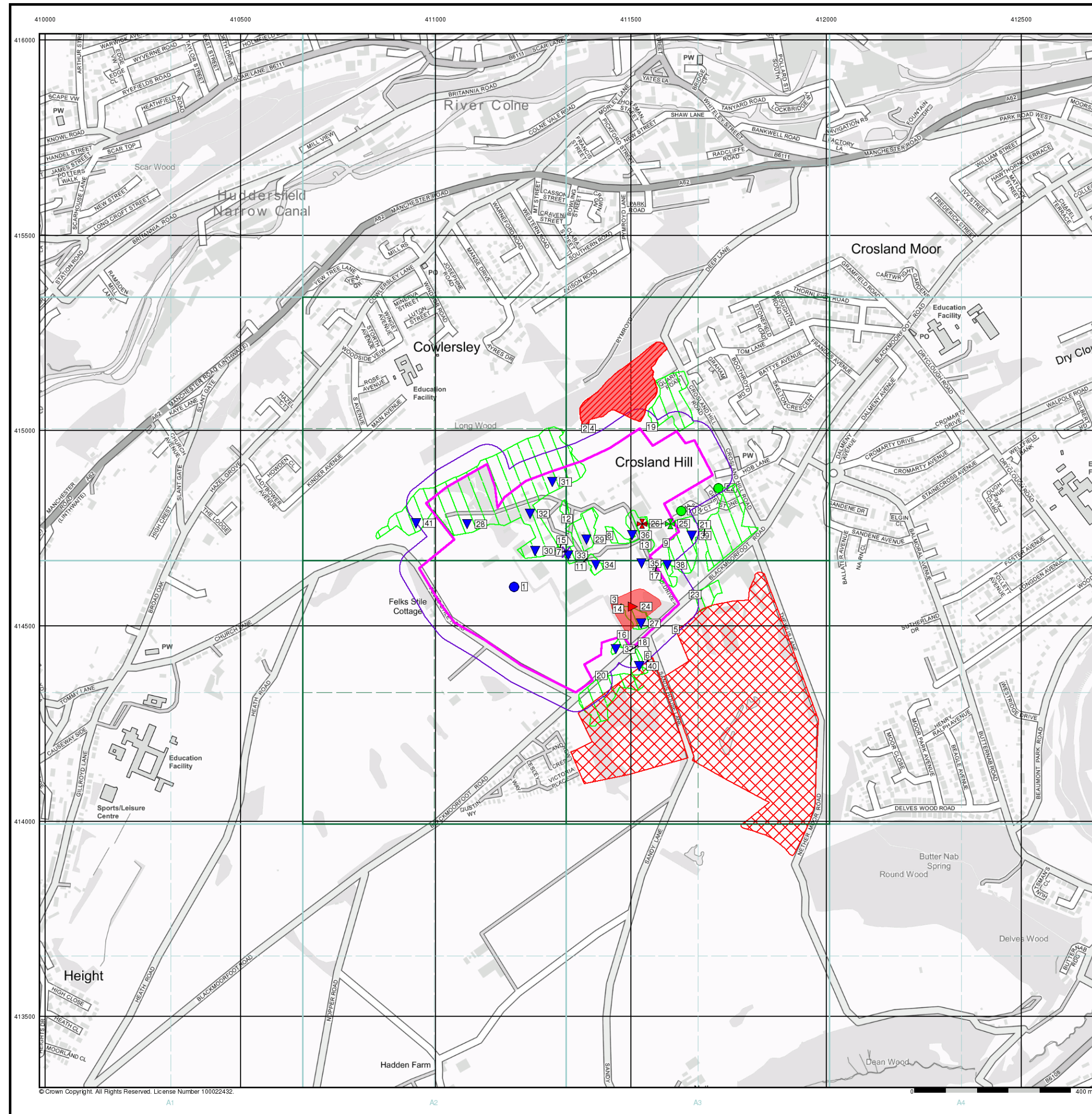




General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Prosecution Relating to Authorised Processes
- Prosecution Relating to Controlled Waters
- Registered Radioactive Substance
- River Network or Water Feature
- River Quality Sampling Point
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

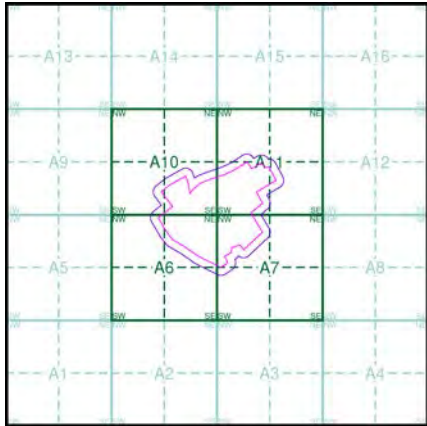
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement
- BGS Recorded Mineral Site

Geological

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

Site Sensitivity Map - Slice A



Order Details

Order Number: 304510137_1_1
Customer Ref: 19980/JW/4486
National Grid Reference: 411330, 414690
Slice: A
Site Area (Ha): 29.23
Search Buffer (m): 50

Site Details

Black Cat Fireworks Ltd, Standard Drive, Crosland Hill, Huddersfield, HD4 7AD



Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

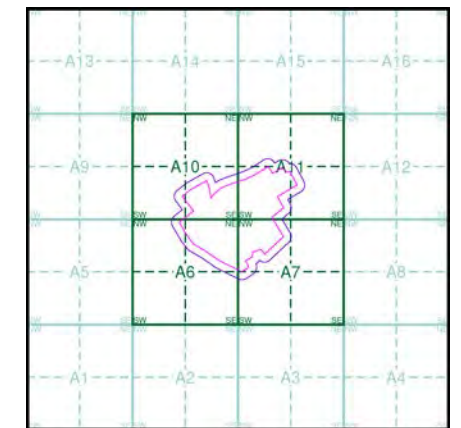
OS Water Network Data

Canal	Drain
Reservoir	Other
Foreshore	Lake
Marsh	Transfer
Tidal River	Lock Or Flight Of Locks
Inland River	Sea

Contours (height in meters)

- Standard Contour 105 100 95
- Master Contour
- Spot Height 167.3
- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



Order Details

Order Number: 304510137_1_1
Customer Ref: 19980/JW/4486
National Grid Reference: 411330, 414690
Slice: A
Site Area (Ha): 29.23
Search Buffer (m): 50

Site Details

Black Cat Fireworks Ltd, Standard Drive, Crosland Hill, Huddersfield, HD4 7AD



Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk





General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Risk of Flooding from Surface Water

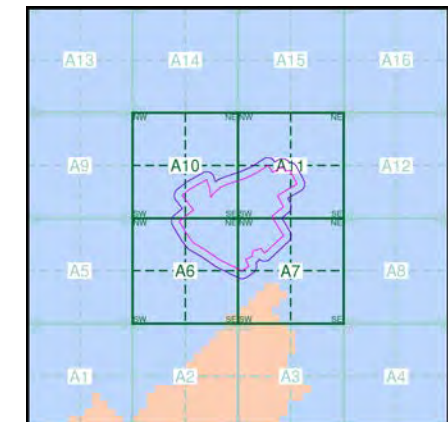
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

- National to county
- County to town
- Town to street
- Street to parcels of land
- Property

EA/NRW Suitability Map - Slice A



Order Details

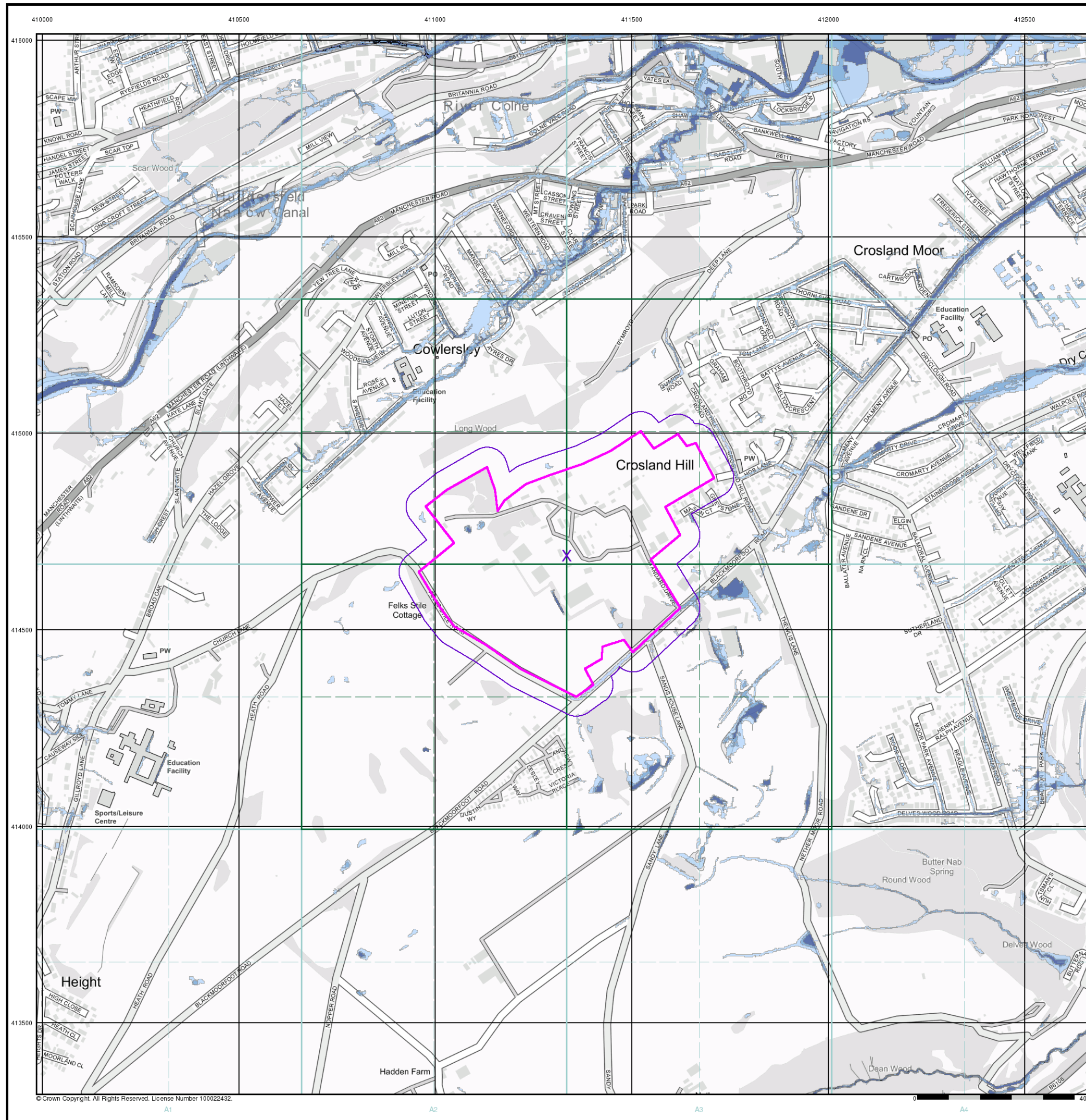
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Customer Ref: 19980/JW/4486
National Grid Reference: 411330, 414690
Slice: A
Site Area (Ha): 29.23
Search Buffer (m): 50

Site Details

Black Cat Fireworks Ltd, Standard Drive, Crosland Hill,
Huddersfield, HD4 7AD



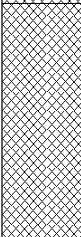
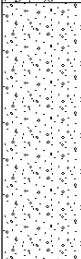
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



Appendix H

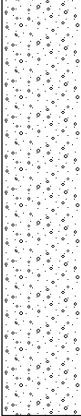
Trial Pit Logs

Area A
Fireworks Factory

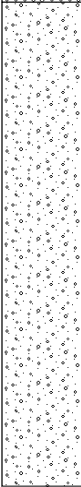
				Trial Pit Log				Trialpit No TP301 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411575.56 - 414754.85 Level: 211.95		Date 24/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.7		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.60				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.05	J		0.05	211.90		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.40	211.55		MADE GROUND: Light brown sand and GRAVEL of sandstone. (SUB-BASE)		
	0.60	J,K&T					MADE GROUND: Dark brown sandy angular to subangular fine to coarse GRAVEL of mixed lithologies with a high cobble content. Gravel is of brick, sandstone, clinker and concrete. Cobbles are angular of full bricks and reinforced concrete. (GRANULAR MADE GROUND)		
							At 1.2m, concrete boulder circa 1.2m in size.		
	1.60	J&T		1.50	210.45		Dark brown silty SAND with occasional rootlets. (RELICT TOPSOIL)		
				1.70	210.25		Light brown slightly clayey gravelly SAND. Gravel is angular to subrounded fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
	2.00	D							
				2.60	209.35		At 2.6m, unable to excavate further due to bedrock. End of pit at 2.60 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log				Trialpit No TP302 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411558.18 - 414746.80 Level: 212.50		Date 24/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.5		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.00				Logged CC		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.60	J,K&T		0.05	212.45		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)			
				0.20	212.30			MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)		
								MADE GROUND: Dark brown gravelly SAND with a high cobble content. Gravel is angular to subangular fine to coarse of sandstone. Frequent sandstone boulders up to 0.8m in size. (QUARRY BACKFILL)		
				0.90	211.60		Dark brown silty SAND with occasional rootlets. (RELICT TOPSOIL)			
				1.20	211.30			Light brown gravelly SAND with a low cobble content. Gravel is angular to subangular fine to coarse of sandstone. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
				2.00	210.50	At 2.0m, unable to excavate further due to bedrock. End of pit at 2.00 m				
1 2 3 4 5										
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit remained stable during excavation.										

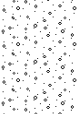


				Trial Pit Log			Trialpit No TP303 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411586.18 - 414780.38 Level: 209.55		Date 24/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 2.4		0.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.60				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.20	209.35		MADE GROUND: Light grey sandy angular to subangular fine to coarse GRAVEL of mixed lithologies. (GRANULAR MADE GROUND) Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
	0.70	D							
					1.60	207.95		End at 1.6m, unable to excavate further due to bedrock. End of pit at 1.60 m	
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									



				Trial Pit Log				Trialpit No TP304 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411598.01 - 414755.95 Level: 209.35		Date 24/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.7		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.90				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J&T		0.10	209.25		MADE GROUND: Dark brown slightly gravelly SAND with occasional rootlets. Gravel is angular to subangular fine to medium of sandstone. (MADE GROUND TOPSOIL) MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone (SUB-BASE) Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
				0.30	209.05				
							1.90	207.45	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									



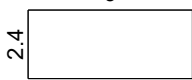
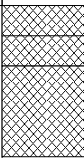
				Trial Pit Log			Trialpit No TP305 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411538.86 - 414772.99 Level: 212.95		Date 24/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.4		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 0.90				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.05	T		0.05	212.90		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.30	212.65		MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)		
	0.60	D					Light brown gravelly angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
				0.90	212.05		At 0.9m, unable to excavate further due to bedrock. End of pit at 0.90 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

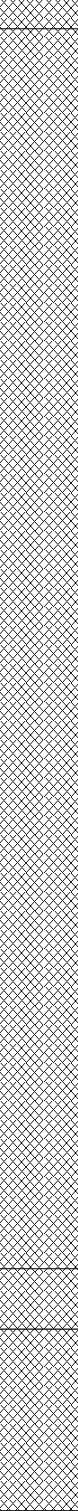
				Trial Pit Log				Trialpit No TP306 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411519.79 - 414821.76 Level: 214.25		Date 24/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 2.6		0.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.30				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
			HVP=48	0.05	214.20		MADE GROUND: Light brown CONCRETE. 50% gravel, 40% cement, 10% voids. (CONCRETE)		
	0.40	J,K&T			MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone and brick fragments. (SUB-BASE)				
	0.55	J,K&T			At 0.1m, metal pipe 10cm diameter in west face of pit. MADE GROUND: Dark grey sandy ASH and CLINKER with rare fragments of brick. (ASH & CLINKER)				
	0.60				Firm light brown sandy gravelly CLAY. Gravel is angular to subangular fine to coarse of sandstone. (REWORKED NATURAL GROUND)				
	0.80	D							
				1.20	213.05		Light brown slightly clayey slightly gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
				1.30	212.95		At 1.3m, unable to excavate further due to bedrock. End of pit at 1.30 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log				Trialpit No TP307 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411496.22 - 414814.81 Level: 216.00		Date 24/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.1		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.50				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.05	215.95		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.30	215.70		MADE GROUND: Light brown sandy angular to subangular fine to coarse of sandstone. (SUB-BASE)		
	0.60	J,K&T					MADE GROUND: Dark brown sandy slightly gravelly CLAY. Gravel is angular to subangular fine to coarse of mixed lithologies including brick, sandstone and clinker. (COHESIVE MADE GROUND) <i>From 0.3m, to 0.85m, Brick wall in northern face of pit. At 0.4m, 2 metal pipes 10cm in diameter.</i>		
	1.00	D		0.80	215.20		Light brown sandy angular to subangular fine to coarse GRAVEL and COBBLES of sandstone. (GRANULAR RESIDUAL SOIL)		
				1.50	214.50		At 1.5m, unable to excavate further due to bedrock. End of pit at 1.50 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									



				Trial Pit Log				Trialpit No TP309 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411490.33 - 414857.97 Level: 215.90		Date 24/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.4		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.60				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.80	J,K&T		0.05	215.85		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.30	215.60		MADE GROUND: Light brown gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone. (SUB-BASE)		
				0.90	215.00		MADE GROUND: Dark brown slightly gravelly clayey SAND. Gravel is angular to subangular fine to medium of sandstone, brick, metal, concrete and tarmac. (GRANULAR MADE GROUND)		
				1.40	D				
				1.60	214.30		At 1.6m, unable to excavate further due to bedrock. End of pit at 1.60 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log			Trialpit No TP310 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411491.55 - 414848.23 Level: 215.40		Date 24/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 0.50				Logged CC		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				0.10	215.30		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)			
				0.20	215.20		MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR MADE GROUND)			
				0.50	214.90		MADE GROUND: Dark brown gravelly SAND. Gravel is angular to fine to coarse of sandstone, full and half bricks. (GRANULAR MADE GROUND) <i>At 0.5m, concrete slab extending from brick wall in west by 2.4m. End of pit at 0.50 m</i>			
										1
										2
										3
										4
										5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit remained stable during excavation.										

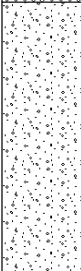
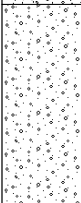
				Trial Pit Log				Trialpit No TP311 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411321.52 - 414850.71 Level: 223.45		Date 24/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 3.5		0.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 5.00				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.05	T	HVP=53	0.10	223.35		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND) MADE GROUND: Brown locally grey and orangish brown slightly gravelly CLAY with a low sandstone cobble content. Gravel is angular to subrounded fine to coarse of sandstone, clinker, tarmac, coal and rare brick. (QUARRY BACKFILL) <i>From 0.15m, clay is organic between 0.1m and 4.2m.</i>		
	0.80	J,K&T							
	2.50	D&B							
	4.20								
	4.40								
				5.00	218.45		End of pit at 5.00 m		
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.					
Stability:				1. The sides of the trial pit were unstable between 4.2m and 5.0m depth during excavation.					

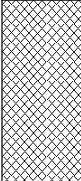
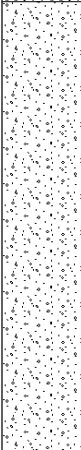


				Trial Pit Log				Trialpit No TP312 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411309.33 - 414861.18 Level: 222.95		Date 24/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 3.5		0.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.80				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.05	T		0.10	222.85		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
	0.20	T					MADE GROUND: Light brown silty very gravelly fine to coarse SAND with a low cobble content. Gravel is subangular to subrounded fine to coarse of sandstone, rare brick and clinker. (QUARRY BACKFILL)		
	0.50	J,K&T					At 0.2m, cement sheeting fragments beneath tarmac. Sample taken.		
				0.70	222.25		MADE GROUND: Light yellowish brown very gravelly fine to coarse SAND with a low cobble content. (QUARRY BACKFILL)		
							From 1.5m, continual collapse of side walls.		
						At 1.7m to 1.75m, dark brown sand.			
	3.00 - 3.50	D&B							
				3.80	219.15		End of pit at 3.80 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.7m and 3.8m depth during excavation.									
									

				Trial Pit Log			Trialpit No TP313 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411327.26 - 414894.82 Level: 222.65		Date 24/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.80				Logged JBR		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.30	J,K&T		0.20	222.45		MADE GROUND: Light grey CONCRETE. (CONCRETE)			
				0.40	222.25		MADE GROUND: Light yellowish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone. (QUARRY BACKFILL)			
				0.70	221.35		MADE GROUND: Dark brown very gravelly fine to coarse SAND with a high brick cobble content. Rare fragments of metal sheeting. Gravel is angular to subangular fine to coarse of sandstone, coal and brick. (GRANULAR MADE GROUND)			
	2.00 - 2.50	D&B		1.30	221.35		MADE GROUND: Light brown very clayey sandy angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. (QUARRY BACKFILL)			
				2.80	219.85		End of pit at 2.80 m			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.										
										

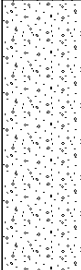
				Trial Pit Log				Trialpit No TP314 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411370.18 - 414895.15 Level: 220.15		Date 29/08/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 3.5 0.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 3.70		Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.70	J,K&T					MADE GROUND: Dark brown clayey very gravelly fine to coarse SAND with a high concrete cobble and brick content. Gravel is subangular to subrounded fine to coarse of sandstone, brick and concrete. Rare fragments of metal and wood. (GRANULAR MADE GROUND)		
	2.20 - 2.40	D&B		2.20	217.95		MADE GROUND: Dark grey very gravelly slightly clayey fine to coarse SAND. Gravel is angular to subrounded fine to coarse of coal, sandstone, brick, clinker and mudstone. Rare fragments of metal and cement sheeting. (GRANULAR MADE GROUND) <i>At 2.7m, sandstone boulder 0.6m diameter.</i>		
				3.00	217.15		MADE GROUND: Dark grey gravelly CLAY. Gravel is angular to subangular fine to coarse sandstone, mudstone and shale. (QUARRY BACKFILL)		
				3.70	216.45		<i>At 3.7m, unable to excavate further to due site constraints.</i> End of pit at 3.70 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 1.0m and 3.0m depth during excavation.									

				Trial Pit Log				Trialpit No TP315 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411370.31 - 414865.47 Level: 221.20		Date 29/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.20				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.30	220.90		MADE GROUND: Dark brown silty fine to medium SAND with rare bricks. (MADE GROUND TOPSOIL)		
	1.00	D					Light brown gravelly fine to coarse SAND. Gravel is subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
					Light brown very sandy subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)				
					Weak light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (GRANULAR RESIDUAL SOIL)				
				2.20	219.00	At 2.2m, refusal on bedrock. End of pit at 2.20 m			
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

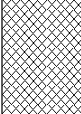
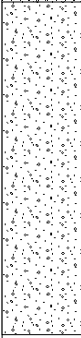
				Trial Pit Log			Trialpit No TP316 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411392.75 - 414872.37 Level: 220.35		Date 24/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 2.6		0.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.40				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.50	J,K&T		0.30	220.05		MADE GROUND: Dark grey sandy angular to subrounded fine to coarse GRAVEL of limestone and rare brick. (GRANULAR MADE GROUND)		
							MADE GROUND: Dark grey silty slightly gravelly SAND. Gravel is angular to subangular fine to coarse of brick, sandstone and concrete. (GRANULAR MADE GROUND) <i>Between 0.3m and 0.9m, 4 metal pipe off cuts 10cm in diameter.</i>		
	1.30	D		0.90	219.45		Light brown gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
				2.40	217.95		At 2.4m, unable to excavate further due to bedrock. End of pit at 2.40 m		
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.					
Stability:				1. The sides of the trial pit remained stable during excavation.					
									

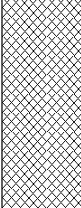
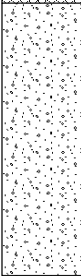
				Trial Pit Log				Trialpit No TP317 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411410.91 - 414843.54 Level: 220.05		Date 24/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.8		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.70		0.6		Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.60	J,K&T		0.30	219.75		MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of limestone. (SUB-BASE)		
							MADE GROUND: Dark brown sandy angular to subangular fine to coarse GRAVEL of brick, concrete, sandstone, glass with frequent full and half bricks. (GRANULAR MADE GROUND)		
				0.80	219.25		Light brown sandy slightly clayey angular tabular fine to coarse GRAVEL of sandstone with a high cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
				1.70	218.35		At 1.7m, unable to excavate further due to bedrock. End of pit at 1.70 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									



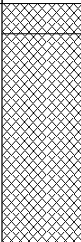
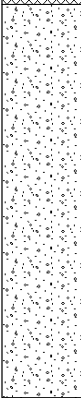
				Trial Pit Log				Trialpit No TP318 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411423.68 - 414870.99 Level: 219.15		Date 24/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.50				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.40	J,K&T		0.30	218.85		MADE GROUND: Light grey sandy angular to subangular fine to coarse GRAVEL of limestone. (SUB-BASE)		
				0.60	218.55		MADE GROUND: Dark grey sandy slightly clayey angular to subangular fine to coarse GRAVEL of mixed lithologies including sandstone, brick and concrete. (GRANULAR MADE GROUND) <i>At 0.6m, blue plastic pipe running north to south through centre of pit.</i>		
	1.20	D		1.50	217.65		Light brown gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
						<i>At 1.5m, unable to excavate further due to bedrock.</i> End of pit at 1.50 m			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									



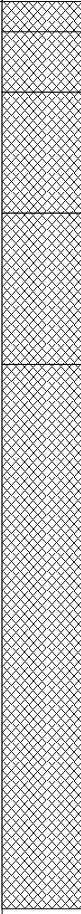
				Trial Pit Log				Trialpit No TP320 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411437.13 - 414892.12 Level: 218.40		Date 24/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.7		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.70				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.30	J&T		0.10	218.30		MADE GROUND: Light grey CONCRETE. 30% gravel, 65% matrix, 5% voids. (CONCRETE)		
							MADE GROUND: Dark brown clayey slightly gravelly SAND. Gravel is angular to subangular fine to medium of mixed lithologies. (GRANULAR MADE GROUND)		
	1.00	D		0.60	217.80		Light brown clayey gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
				1.70	216.70		At 1.7m, unable to excavate further due to bedrock. End of pit at 1.70 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log			Trialpit No TP321 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411452.89 - 414866.21 Level: 217.60		Date 24/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.3		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.60				Logged CC		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				0.70	216.90		MADE GROUND: Dark grey gravelly SAND. Gravel is angular to subangular fine to coarse of mixed lithologies including limestone, sandstone, brick and concrete. (GRANULAR MADE GROUND) <i>From ground level, brick wall to 0.8m depth in northern face of pit with two metal pipes running parallel.</i>			
				1.60	216.00		Light brown gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)			
							At 1.6m, unable to excavate further due to bedrock. End of pit at 1.60 m			
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.						
Stability:				1. The sides of the trial pit remained stable during excavation.						

				Trial Pit Log				Trialpit No TP322 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411426.75 - 414837.32 Level: 219.30		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 2.3		0.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.00				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.05	T		0.10	219.20		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND) MADE GROUND: Light grey sandy angular to subangular fine to coarse GRAVEL of limestone. (SUB-BASE) MADE GROUND: Reddish brown full bricks in horizontal layer. (BRICKFILL) <i>At 0.3m, concrete foundation in south face of pit.</i> MADE GROUND: Black ashy fine to coarse GRAVEL of clinker, slag and glass. Slight hydrocarbon odour. (ASH & CLINKER) Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone and sandstone lithorelicts with a medium cobble content. Cobbles are of sandstone. (GRANULAR RESIDUAL SOIL)		
				0.20	219.10				
				0.30	219.00				
	0.60	J,K&T		0.80	218.50				
	2.00			217.30					
							<i>End at 2.0m, unable to excavate further due to bedrock.</i> End of pit at 2.00 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log			Trialpit No TP323 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411299.22 - 414829.21 Level: 225.25		Date 24/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.10				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.40	J,K&T		0.10	225.15		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND) MADE GROUND: Reddish brown and dark brown very gravelly clayey fine to coarse SAND. Gravel is angular to subangular fine to coarse sandstone, brick, red shale and clinker. (GRANULAR MADE GROUND)		
	1.10	D		0.80	224.45		Light orangish brown very gravelly fine to coarse SAND with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
				2.10	223.15		At 2.1m, refusal on bedrock. End of pit at 2.10 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log			Trialpit No TP324 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411342.19 - 414816.01 Level: 223.30		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 2.5		Depth 2.10		Scale 1:25 Logged CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.05	T		0.10	223.20		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND) MADE GROUND: Dark reddish brown gravelly, ashy SAND. Gravel is angular to subrounded fine to coarse of clinker, brick, concrete and sandstone. (GRANULAR MADE GROUND) MADE GROUND: Light brown slightly sandy, gravelly angular tabular COBBLES of sandstone. Gravel is angular to subangular fine to coarse of sandstone. (QUARRY BACKFILL) MADE GROUND: Light brown sandy gravelly angular tabular COBBLES of sandstone. Gravel is angular fine to coarse of sandstone. (QUARRY BACKFILL) From 0.6m, large amounts of spalling and collapse.		
	0.15	J,K&T		0.20	223.10				
				0.60	222.70				
	0.90	D							
			2.10	221.20		Unable to excavate further beyond 2.1m, due to large amounts of spalling and collapse. End of pit at 2.10 m			
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.6m and 2.1m depth during excavation.									
									

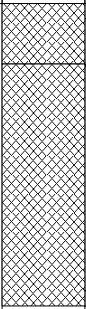
				Trial Pit Log				Trialpit No TP326 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411269.23 - 414833.60 Level: 226.50		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 3.5 Depth 3.00		Scale 1:25 Logged JB	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.05	T		0.10	226.40		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
	0.20	J,K&T		0.30	226.20		MADE GROUND: Dark reddish brown clayey very sandy angular to subangular fine to coarse GRAVEL of red shale and coal. (GRANULAR MADE GROUND)		
	0.50	J,K&T		0.70	225.80		MADE GROUND: Dark grey very sandy angular to subangular fine to coarse GRAVEL of ash, clinker and coal. (ASH & CLINKER)		
	0.70 - 1.20	D&B		1.20	225.30		MADE GROUND: Light brown slightly silty very sandy angular to subangular fine to coarse GRAVEL of sandstone with a medium sandstone cobble and boulder content. (QUARRY BACKFILL)		
							MADE GROUND: Light brown sandstone BOULDERS with a little light brown sandy subangular fine to coarse gravel. (QUARRY BACKFILL)		
				3.00	223.50		At 3.0m, continual collapse of sidewalls. Unable to excavate further. End of pit at 3.00 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.7m and 3.0m depth during excavation.									



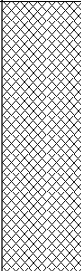
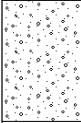
				Trial Pit Log				Trialpit No TP327 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411248.09 - 414848.41 Level: 226.55		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 3.5		0.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 4.00				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.30	J,K&T		0.10	226.45		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)	1 2 3 4 5	
				0.50	226.05		MADE GROUND: Grey slightly silty very gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse of limestone, coal, mudstone and red shale. (GRANULAR MADE GROUND)		
				0.80	225.75		MADE GROUND: Light brown very gravelly fine to coarse SAND with a low cobble content. Gravel is subangular fine to coarse sandstone. (QUARRY BACKFILL)		
	1.50	J,K&T		1.40	225.15		MADE GROUND: Light grey and dark grey very clayey very gravelly fine to coarse SAND with a low cobble content. Gravel is angular to subangular fine to coarse of concrete and sandstone. (QUARRY BACKFILL)		
				2.60	223.95				MADE GROUND: Dark grey gravelly very clayey fine to coarse SAND with a low cobble and boulder content. Gravel is angular to subangular fine to coarse of tarmac, coal and clinker. Strong bituminous odour. (ASH & CLINKER)
	3.50 - 4.00	D&B		4.00	222.55				MADE GROUND: Brown and light brown clayey very sandy angular to subangular fine to coarse GRAVEL of sandstone, clinker, mudstone, coal and brick with a low cobble content. (ASH & CLINKER)
At 4.0m, maximum reach of excavator. End of pit at 4.00 m									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									



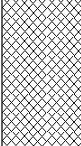
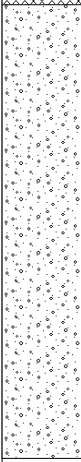
				Trial Pit Log			Trialpit No TP328 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411384.85 - 414838.07 Level: 220.85		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.00				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.50	J,K&T		0.05	220.80		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
							MADE GROUND: Dark brown sandy angular tabular fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular of sandstone. (REWORKED NATURAL GROUND)		
	1.20	D		0.80	220.05		Light brown gravelly slightly clayey SAND. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
							From 1.5m, medium cobble content.		
							At 2.0m, unable to excavate further due to bedrock.		
				2.00	218.85		End of pit at 2.00 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

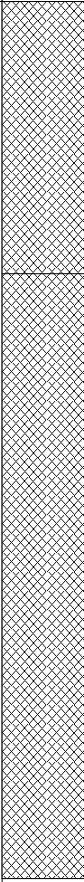
				Trial Pit Log				Trialpit No TP329 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411295.71 - 414814.29 Level: 226.55		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.00				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.60	J,K&T		0.20	226.35		MADE GROUND: Light grey reinforced CONCRETE. 30% gravel, 60% matrix, 10% voids. (CONCRETE) <i>Breeze block wall from surface to 1.0m.</i> MADE GROUND: Light brown angular to subrounded fine to coarse GRAVEL of mixed lithologies including sandstone, brick, concrete and burnt shale. (GRANULAR MADE GROUND)		
				1.00	225.55		<i>At 1.0m, concrete slab. Unable to excavate further.</i> End of pit at 1.00 m		
								1	
								2	
								3	
								4	
								5	
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.					
Stability:				1. The sides of the trial pit remained stable during excavation.					



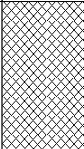
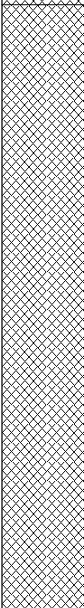
				Trial Pit Log				Trialpit No TP330 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411440.44 - 414784.25 Level: 218.75		Date 25/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.9		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.00				Logged CC		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.40	J,K&T		0.90	217.85		MADE GROUND: Dark grey sandy angular to subrounded fine to coarse GRAVEL of mixed lithologies including brick, sandstone, concrete and clinker. (GRANULAR MADE GROUND)			1
	1.30	J&T					MADE GROUND: Light brown gravelly slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular of sandstone. Pockets of stiff clay with cobbles. (GRANULAR MADE GROUND)			
	1.60						Light brown sandy slightly clayey angular fine to coarse GRAVEL of sandstone and sandstone lithorelicts. (GRANULAR RESIDUAL SOIL)			
	1.80	D		2.00	216.75		At 2.0m, unable to excavate further due to bedrock. End of pit at 2.00 m			2
										3
										4
										5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit remained stable during excavation.										



				Trial Pit Log				Trialpit No TP331 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411466.98 - 414790.91 Level: 217.70		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.00				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.30	J,K&T		0.50	217.20		MADE GROUND: Dark grey sandy angular to subrounded fine to coarse GRAVEL of mixed lithologies including limestone, sandstone and brick. (GRANULAR MADE GROUND)		
							Light brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
				2.00	215.70		At 2.0m, unable to excavate further due to bedrock. End of pit at 2.00 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log			Trialpit No TP332 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411475.65 - 414754.42 Level: 217.65		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.90				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.40	J,K&T		0.90	216.75		MADE GROUND: Dark grey gravelly SAND. Gravel is angular to subangular fine to coarse of mixed lithologies including brick, concrete, sandstone and clinker. (COHESIVE MADE GROUND)		
	1.40	J&T					MADE GROUND: Light brown slightly sandy slightly clayey angular fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular of sandstone. (QUARRY BACKFILL)		
	1.60	D&B					From 1.9m, large amounts of spalling and collapse.		
					2.90	214.75		End of pit at 2.90 m	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable between 1.9m and 2.9m depth during excavation.									



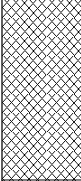
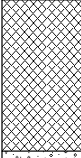
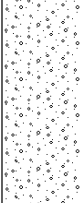
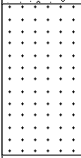
				Trial Pit Log			Trialpit No TP333 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411483.24 - 414724.46 Level: 217.40		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.1		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.50				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.30	J,K&T		0.50	216.90		MADE GROUND: Dark grey sandy to angular subrounded fine to coarse GRAVEL of brick, sandstone and clinker. (GRANULAR MADE GROUND)		
	1.00	J&T					MADE GROUND: Light brown clayey slightly sandy angular to subangular fine to coarse GRAVEL of sandstone. (QUARRY BACKFILL)		
	1.50	D		2.50	214.90		End at 2.5m, due to large amounts of collapse from 1.5m. End of pit at 2.50 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable between 1.5m and 2.5m depth during excavation.									



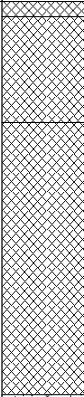
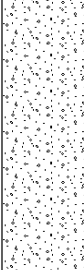
				Trial Pit Log				Trialpit No TP335 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411433.24 - 414712.37 Level: 221.00		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.40				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.60	T		0.05	220.95		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND) MADE GROUND: Reddish brown gravelly SAND. Gravel is angular to subangular fine to coarse of brick, mudstone and sandstone. (GRANULAR MADE GROUND)		
				0.70	220.30		MADE GROUND: Light bluish grey slightly sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with rare sandstone boulders. (REWORKED NATURAL GROUND)		
	1.60	D		1.20	219.80		Light brown sandy slightly clayey angular to subrounded fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
	2.00	J&T		3.40	217.60		End of pit at 3.40 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log				Trialpit No TP336 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411420.02 - 414744.19 Level: 220.95		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 2.8 0.9		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 3.30		Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J,K&T	HVP=73	0.30	220.65		MADE GROUND: Dark grey sandy angular to subangular fine to coarse GRAVEL of sandstone, mudstone, limestone and brick. (SUB-BASE)		
				MADE GROUND: Light brown cobbly slightly sandy angular fine to coarse GRAVEL of sandstone. Cobbles are angular of sandstone. (REWORKED NATURAL GROUND) <i>At 0.5m, boulder 0.9m x 0.5m in size excavated.</i>					
				1.10	219.85		MADE GROUND: Light brown gravelly slightly clayey SAND. Gravel is angular to subangular fine to coarse of sandstone. (REWORKED NATURAL GROUND)		
				1.50	219.45		<i>At 1.5m, slight water seepage.</i>		
	1.60	J,K&T		Light greyish brown sandy SILT with frequent plant matter. (RELICT TOPSOIL) <i>Between 1.5m and 1.8m, natural organic odour.</i>					
				1.80	219.15		Firm light orangish brown slightly sandy slightly gravelly CLAY. Gravel is angular to subangular fine to coarse of sandstone. (COHESIVE RESIDUAL SOIL)		
	2.40	D		2.90	218.05		Light greyish brown clayey slightly sandy angular fine to coarse GRAVEL of sandstone and sandstone lithorelicts. (GRANULAR RESIDUAL SOIL)		
		3.30	217.65	<i>End at 3.3m, unable to excavate further due to bedrock.</i> End of pit at 3.30 m					
1 2 3 4 5 									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									



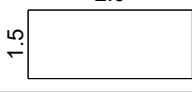
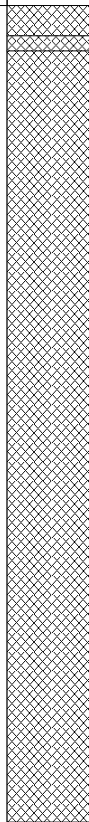
				Trial Pit Log				Trialpit No TP337 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411403.18 - 414785.62 Level: 220.90		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.30				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.40	J,K&T		0.60	220.30		MADE GROUND: Dark grey very gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse limestone, tarmac, coal and clinker with rare fragments of wood and metal. (GRANULAR MADE GROUND)	1	
				1.10	219.80		MADE GROUND: Light grey, light brown and brown slightly sandy very clayey angular to subangular fine to coarse GRAVEL of sandstone, concrete, shale and coal. (GRANULAR MADE GROUND)		
	1.20	D		1.80	219.10		Light brown clayey very sandy angular subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
				2.30	218.60		Weak light yellowish brown SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)	2	
							At 2.3m, refusal on bedrock. End of pit at 2.30 m		
								4	
								5	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

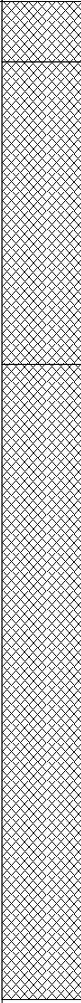
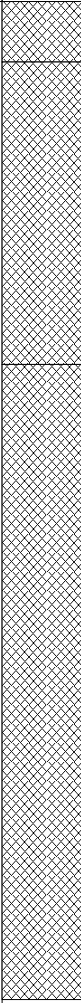
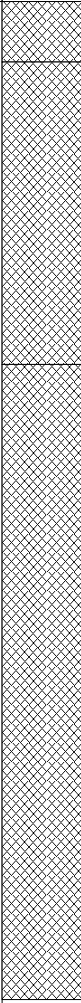


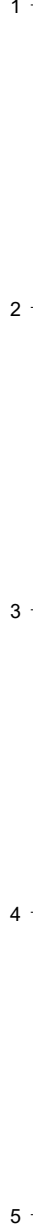
				Trial Pit Log				Trialpit No TP338 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411476.43 - 414703.87 Level: 218.10		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.20				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.05	T		0.05	218.05		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
	0.20	J&T		0.40	217.70		MADE GROUND: Reddish brown slightly sandy angular to subrounded fine to coarse GRAVEL of brick and sandstone with frequent full bricks. (GRANULAR MADE GROUND)		
				1.30	216.80		MADE GROUND: Light brown slightly gravelly SAND with occasional cobbles. Gravel is angular to subrounded fine to coarse of sandstone. Cobbles are angular to subangular of sandstone. (REWORKED NATURAL GROUND)		
	1.50	D		2.20	215.90		Light brown gravelly SAND with a medium cobble content. Gravel is angular to subangular fine to coarse of sandstone. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
				End of pit at 2.20 m					
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									

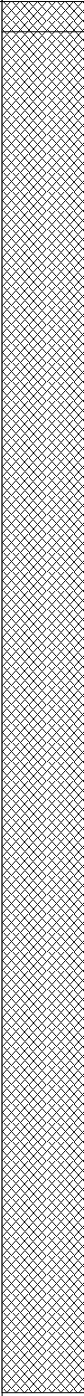


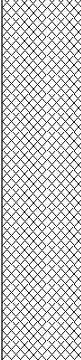
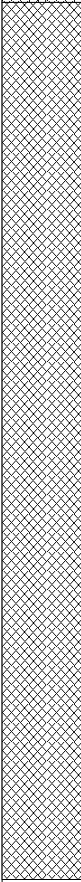
				Trial Pit Log				Trialpit No TP339 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411435.03 - 414691.62 Level: 221.05		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 2.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.30		Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.05	T		0.05	221.00		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
	0.30	J,K&T					MADE GROUND: Reddish brown sandy angular to subrounded fine to coarse GRAVEL of sandstone, brick and clinker. (GRANULAR MADE GROUND)		
				0.50	220.55		MADE GROUND: Light brown gravelly slightly sandy COBBLES of sandstone. Gravel is angular to subangular fine to coarse of sandstone. (REWORKED NATURAL GROUND)		
				1.20	219.85		MADE GROUND: Reddish brown slightly clayey slightly gravelly SAND. Gravel is subangular to subrounded fine to coarse of sandstone. (REWORKED NATURAL GROUND)		
	1.60	J&T		2.00	219.05		Light brown gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
				2.30	218.75		At 2.3m, unable to excavate further due to bedrock. End of pit at 2.30 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

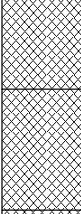
				Trial Pit Log			Trialpit No TP340 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411408.93 - 414673.80 Level: 222.30		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.70				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J,K&T		0.10	222.20		MADE GROUND: Light grey CONCRETE. 40% gravel, 50% matrix, 10% voids. (CONCRETE) MADE GROUND: Black gravelly ASH. Gravel is angular to subrounded fine to medium of clinker. (ASH & CLINKER) MADE GROUND: Light brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular of sandstone. (QUARRY BACKFILL)		
				0.15	222.15				
							At 1.6m, sandstone boulder excavated circa 1.0m x 1.0m in size.		
				2.70	219.60		End at 2.7m, due to large amounts of spalling and collapse. ----- End of pit at 2.70 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log			Trialpit No TP342 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411367.86 - 414748.44 Level: 221.60		Date 29/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 3.5		0.5		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.30				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.60	J,K&T		0.20	221.40		MADE GROUND: Light grey CONCRETE. (CONCRETE)			1 2 3 4 5
							MADE GROUND: Light brown and red sandstone and brick COBBLES with some sandy gravel. (GRANULAR MADE GROUND)			
							At 0.9m, concrete floor slab (excavated with machine). Brick wall in north face of the pit.			
							At 1.1m, fragments of cement sheeting.			
							MADE GROUND: Black gravelly very silty fine SAND. Gravel is angular to subrounded fine to coarse sandstone, brick, coal and clinker. (ASH & CLINKER)			
	1.10	T		1.20	220.40		From 2.5m, frequent sections of metal (up to 1.5m long) and concrete and sandstone boulders. Continual collapse of sidewalls.			
							At 3.3m, complete collapse of sidewalls.			
							End of pit at 3.30 m			
	1.50	J,K&T		3.30	218.30					
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable between 0.2m and 3.3m depth during excavation.										

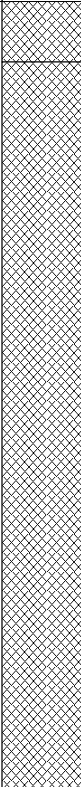
				Trial Pit Log				Trialpit No TP343 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411357.96 - 414730.27 Level: 221.85		Date 29/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.30				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.10			0.10	221.75		MADE GROUND: Light grey CONCRETE. (CONCRETE)			
	0.50	J,K&T					MADE GROUND: Black very gravelly silty fine to medium SAND with a low brick cobble content. Gravel is subangular to subrounded fine to coarse clinker, coal and sandstone. Rare fragments of metal, wood, cement sheeting and plastic. (ASH & CLINKER)			
	1.20 - 1.70	D&B					From 0.9m, continual collapse of sidewalls.			
	1.70			1.70	220.15		At 1.5m, sandstone boulder 2.0m in diameter.			
	2.00	J,K&T					MADE GROUND: Light brown gravelly CLAY with a medium cobble content. Gravel is angular to subangular fine to medium of sandstone and siltstone. (QUARRY BACKFILL)			2
							At 3.3m, complete collapse of sidewalls. End of pit at 3.30 m			3
										4
										5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable between 0.9m and 3.3m depth during excavation with complete collapse at 3.3m.										
										

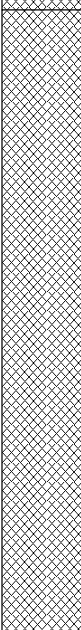
				Trial Pit Log			Trialpit No TP344 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411386.35 - 414723.88 Level: 221.25		Date 29/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 4.60				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.80	J,K&T		0.10	221.15		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND) MADE GROUND: Dark reddish brown very sandy angular to subangular fine to coarse GRAVEL of brick, clinker, sandstone and concrete with a low cobble content. Rare fragments of metal, glass and cement sheeting. (ASH & CLINKER) <i>Between 0.1m and 0.6m, brick wall in north face of pit.</i> <i>From 0.6m to 0.7m, 100mm thick concrete footing.</i> <i>At 1.3m, sample of cement sheeting.</i> <i>From 1.5m, continual collapse of sidewalls.</i>		
	1.30	T							
				4.60	216.65		End of pit at 4.60 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable between 0.7m and 4.6m depth during excavation.									
									

				Trial Pit Log				Trialpit No TP345 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411400.75 - 414749.77 Level: 221.00		Date 29/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 4.10				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.80	J,K&T		1.20	219.80		MADE GROUND: Dark grey very gravelly fine to coarse SAND with a low concrete and brick cobble content. Gravel is angular to subangular fine to coarse of brick, sandstone, concrete and shale. (GRANULAR MADE GROUND)		
							MADE GROUND: Dark grey very gravelly very silty fine to coarse SAND with a low clinker cobble content. Gravel is subangular to subrounded fine to coarse clinker, coal, shale and sandstone. (ASH & CLINKER)		
		2.50	J,K&T						
	3.50 - 4.00	D&B		4.10	216.90	End of pit at 4.10 m			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable between 1.2m and 4.1m depth during excavation.									
									

				Trial Pit Log				Trialpit No TP346 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411407.30 - 414720.66 Level: 220.75		Date 29/08/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 3.90		Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.50	J,K&T		0.30	220.45		MADE GROUND: Dark brown very clayey gravelly fine to coarse SAND with a medium concrete cobble and boulder content. (GRANULAR MADE GROUND)		
				0.70	220.05		MADE GROUND: Dark brown and reddish brown very gravelly clayey fine to coarse SAND with a medium cobble content. Gravel is angular to subangular fine to coarse of shale, sandstone and concrete. (QUARRY BACKFILL)		
							At 0.6m, 50mm blue water pipe. Excavator moved to North.		
							MADE GROUND: light brown clayey gravelly fine to coarse SAND. Gravel is subangular fine to coarse sandstone with a low sandstone cobble content. (QUARRY BACKFILL)		
							From 1.5m, continual collapse of sidewalls.		
	3.00 - 3.50	D&B							
				3.90	216.85		End of pit at 3.90 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.7m and 3.9m depth during excavation.									

				Trial Pit Log			Trialpit No TP347 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411424.57 - 414717.62 Level: 221.00		Date 29/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.70				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.90	J,K&T		0.20	220.80		MADE GROUND: Dark brown very gravelly clayey fine to coarse SAND with a low concrete and sandstone cobble content. (GRANULAR MADE GROUND)			
				1.40	219.60		MADE GROUND: Light grey concrete and sandstone BOULDERS with much clayey sandy gravel. (REWORKED NATURAL GROUND)			
							At 0.6m, blue water pipe. Pit moved south.			
							Light yellowish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a high sandstone cobble content. (GRANULAR RESIDUAL SOIL)			
							Weak light yellowish brown SANDSTONE. Recovered as cobbles and gravel. (ROUGH ROCK SANDSTONE)			
1.80	D		2.40	218.60		Weak light yellowish brown SANDSTONE. Recovered as cobbles and gravel. (ROUGH ROCK SANDSTONE)				
				2.70	218.30		At 2.7m, refusal on bedrock. End of pit at 2.70 m			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable between 0.0m and 1.4m depth during excavation.										

				Trial Pit Log			Trialpit No TP348 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411408.68 - 414690.01 Level: 221.75		Date 29/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.60		0.6		Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.10	J,K&T		0.20	221.55		MADE GROUND: Dark brown clayey gravelly fine to coarse SAND. (GRANULAR MADE GROUND) MADE GROUND: Light grey and light brown sandstone COBBLES and BOULDERS with a little sandy gravel. (QUARRY BACKFILL) From 0.5m, continual collapse of sidewalls.			1 2 3 4 5
				2.60	219.15		From 2.0m to 2.6m, sandstone boulders up to 1.0m diameter. At 2.6m, unable to excavate further due to continual collapse. End of pit at 2.60 m			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.				Stability: 1. The sides of the trial pit were unstable between 0.2m and 2.6m depth during excavation.						

				Trial Pit Log				Trialpit No TP349 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411363.02 - 414699.00 Level: 223.80		Date 29/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.80				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.05	T		0.10	223.70		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.20	223.60		MADE GROUND: Light brown sandy subangular to subrounded fine to coarse GRAVEL of sandstone. (SUB-BASE)		
	1.00	J,K&T					MADE GROUND: Dark grey very sandy angular to subangular fine to coarse GRAVEL of clinker, coal, mudstone and brick with a low cobble content. Rare fragments of metal, glass and wood. (ASH & CLINKER)		
				2.30	221.50		MADE GROUND: Light brown sandstone BOULDERS with some clayey sandy gravel. (QUARRY BACKFILL)		
				2.80	221.00		At 2.8m, refusal on hard obstructions (likely boulders >1m diameter). End of pit at 2.80 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable between 0.2m and 2.8m depth during excavation.									
									

				Trial Pit Log			Trialpit No TP350 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411380.07 - 414669.68 Level: 223.75		Date 29/08/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 2.7 Depth 3.50		Scale 1:25 Logged CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									

Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.05	T		0.05	223.70		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)	
	0.15	J&T		0.10	223.65		MADE GROUND: Light orangish brown SAND and GRAVEL. Gravel is angular to subangular fine to coarse of sandstone. (SUB-BASE)	
				0.20	223.55		MADE GROUND: Dark grey ashy angular to subangular fine to medium GRAVEL of clinker. (ASH & CLINKER)	
				0.70	223.05		Light brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with a low cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)	1
	1.30	D					Light brown slightly clayey slightly gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)	
				1.60	222.15		Stiff light orangish brown mottled grey slightly sandy slightly gravelly CLAY. Gravel is angular to subangular fine to medium of sandstone. (COHESIVE RESIDUAL SOIL)	2
	2.00	D	HVP=132					
				2.60	221.15		Light greyish brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone lithorelicts. (GRANULAR RESIDUAL SOIL)	3
				3.50	220.25		End of pit at 3.50 m	4
								5

Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit remained stable during excavation.

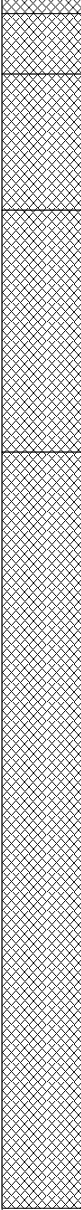


				Trial Pit Log			Trialpit No TP351 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411359.47 - 414643.99 Level: 225.55		Date 29/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 0.70				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.30	J&T		0.10	225.45		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.70	224.85		MADE GROUND: Light brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone and brick. (GRANULAR MADE GROUND) At 0.4m, concrete slab 1.6m x 1.6m x 0.2m in size excavated. At 0.7m, concrete slab at base of pit. Unable to excavate further. Broke tooth on bucket. End of pit at 0.70 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

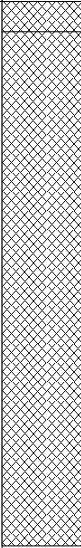
				Trial Pit Log			Trialpit No TP352C Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: - Level:		Date 29/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.8		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.40				Logged CC		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				0.10			MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)			
				0.30				MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)		
									MADE GROUND: Black ashy fine to coarse GRAVEL of brick, wood, sandstone, glass and clinker. (ASH & CLINKER)	
		0.80	J,K&T							
		1.20	D&B							2
				2.70			Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)			3
				3.40			At 3.4m, refusal on bedrock. End of pit at 3.40 m			4
										5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit remained stable during excavation.										

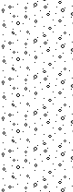


				Trial Pit Log			Trialpit No TP352S Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411350.83 - 414649.55 Level: 225.50		Date 29/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.2		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.40				Logged CC		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				0.10	225.40		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)			
				0.30	225.20			MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)		
								MADE GROUND: Black ashy fine to coarse GRAVEL of brick, wood, sandstone, glass and clinker. (ASH & CLINKER)		
				1.40	224.10			Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
			3.40	222.10	At 3.4m, refusal on bedrock. End of pit at 3.40 m					
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.						
Stability:				1. The sides of the trial pit remained stable during excavation.						

				Trial Pit Log				Trialpit No TP353 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411352.44 - 414669.37 Level: 224.80		Date 29/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 4.00				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
		0.40	J,K&T	0.05	224.75		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.25	224.55		MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)		
				0.70	224.10		MADE GROUND: Dark grey sandy ashy angular to subrounded fine to coarse GRAVEL of clinker and rare brick. (ASH & CLINKER)		
				1.50	223.30		MADE GROUND: Light brown slightly sandy gravelly angular to subrounded COBBLES of sandstone. Gravel is angular to subrounded fine to coarse of sandstone. 10% cobbles> 150mm. (QUARRY BACKFILL)		
				4.00	220.80		MADE GROUND: Dark grey sandy ashy angular to subrounded fine to coarse GRAVEL of clinker and rare brick. (ASH & CLINKER)		
								At 4.0m, maximum reach of excavator. End of pit at 4.00 m	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									



				Trial Pit Log				Trialpit No TP354 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411356.86 - 414609.51 Level: 226.05		Date 29/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.80				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.60	J,K&T		0.10	225.95		MADE GROUND: Light grey reinforced CONCRETE. 40% gravel, 55% matrix, 5% voids. (CONCRETE) MADE GROUND: Light brown gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone. (REWORKED NATURAL GROUND)		
				1.80	224.25				
							At 1.8m, obstruction at base of pit, unable to see if bedrock. End of pit at 1.80 m		
							1		
							2		
							3		
							4		
							5		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

				Trial Pit Log				Trialpit No TP355 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411342.81 - 414550.67 Level: 227.20		Date 29/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.7		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.00				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J&T		0.15	227.05		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.30	226.90		MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of limestone. (SUB-BASE)		
	0.70	D					Light brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
				1.00	226.20		At 1.0m, unable to excavate further due to bedrock. End of pit at 1.00 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log			Trialpit No TP356 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411283.09 - 414654.77 Level: 230.00		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 2.5		0.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 0.90				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.05	T		0.05	229.95		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND) MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of limestone. (SUB-BASE) Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL) Light brown gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone with a medium cobble content. (GRANULAR RESIDUAL SOIL) At 0.9m, unable to excavate further due to bedrock. End of pit at 0.90 m		
	0.15	J&T		0.10	229.90				
				0.20	229.80				
	0.70	D		0.90	229.10				
							1		
							2		
							3		
							4		
							5		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

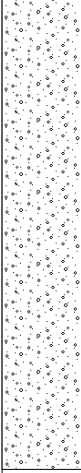




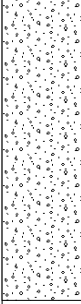
				Trial Pit Log				Trialpit No TP358 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411241.04 - 414659.11 Level: 231.75		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.7		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.00				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J&T		0.10	231.65		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.30	231.45		MADE GROUND: Light grey slightly sandy angular to subangular fine to coarse GRAVEL of limestone. (SUB-BASE)		
	1.00	D		0.90	230.85		Light brown gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
				1.00	230.75		Stiff dark greyish brown mottled orange slightly sandy slightly gravelly CLAY. Gravel is angular to subangular fine to coarse of sandstone. (COHESIVE RESIDUAL SOIL)		
							Brick wall in west face of pit to 0.7m. Concrete footing 0.7m to 0.8m with 20cm stick out. At 1.0m, unable to excavate further due to bedrock. End of pit at 1.00 m		
							1		
							2		
							3		
							4		
							5		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									



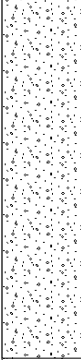
				Trial Pit Log				Trialpit No TP359 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411235.14 - 414676.36 Level: 232.10		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.30				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J&T		0.10	232.00		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.30	231.80			MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of limestone. (SUB-BASE) MADE GROUND: Light orangish brown sandy angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular of sandstone. 5% of cobbles >150mm. Rare boulders up to 0.5m in size. (QUARRY BACKFILL)	
	1.40	D						From 1.2m, large amounts of spalling and collapse.	
				3.30	228.80		At 3.3m, trial pit terminated due to instability End of pit at 3.30 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable from 1.2m depth during excavation.									
									

				Trial Pit Log			Trialpit No TP360 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411244.28 - 414724.25 Level: 231.30		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 2.4		Depth 2.00		Scale 1:25 Logged CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.35	J&T		0.05	231.25		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.30	231.00		MADE GROUND: Light greyish brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of limestone. (SUB-BASE)		
				0.40	230.90		MADE GROUND: Dark grey slightly clayey slightly gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone, mudstone and rare brick. (GRANULAR MADE GROUND)		
	1.00	D					Light brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with a low cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
				2.00	229.30		At 2.0m, unable to excavate further due to bedrock. End of pit at 2.00 m		
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.					
Stability:				1. The sides of the trial pit remained stable during excavation.					

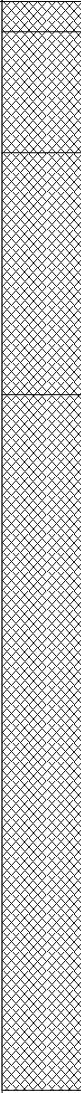


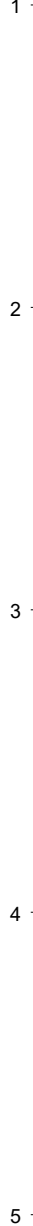
				Trial Pit Log			Trialpit No TP361 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411206.20 - 414748.91 Level: 232.70		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 2.5		Scale 1:25		Logged CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.00					
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.05	232.65		MADE GROUND: Black MACADAM hardstand. (MACADAM HARDSTAND)		
	0.30	J&T		0.25	232.45		MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone. (REWORKED NATURAL GROUND)		
			0.35	232.35	MADE GROUND: Light orangish red slightly sandy angular to subangular fine to coarse GRAVEL of burnt shale. (ASH & CLINKER)				
			0.40	232.30	MADE GROUND: Black ashy angular to subangular fine to medium GRAVEL of clinker. (ASH & CLINKER)				
			0.90	231.80	MADE GROUND: Light brown sandy angular to subrounded fine to coarse GRAVEL of sandstone. (REWORKED NATURAL GROUND)				
	1.40	D		1.00	231.70		MADE GROUND: Dark brown clayey SAND. (REWORKED NATURAL GROUND)		
							Light brown SAND and GRAVEL. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
				2.00	230.70			At 2.0m, unable to excavate further due to bedrock. End of pit at 2.00 m	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									



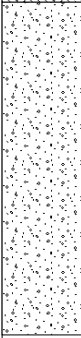
				Trial Pit Log				Trialpit No TP362 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411181.09 - 414705.77 Level: 235.20		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.50				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J&T		0.30	234.90		Dark brown slightly gravelly SAND with occasional rootlets. Gravel is angular to subangular fine to coarse of sandstone. (TOPSOIL)		
	0.60	D					Light brown gravelly SAND with a low cobble content. Gravel is angular to subangular fine to coarse of sandstone. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
					1.50	233.70		At 1.5m, unable to excavate further due to bedrock. End of pit at 1.50 m	
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log				Trialpit No TP363 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411327.04 - 414706.15 Level: 226.35		Date 29/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.00				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.40	J,K&T		0.20	226.15		MADE GROUND: Light grey CONCRETE with 5mm steel rebar. (CONCRETE)		
				0.60	225.75		MADE GROUND: Dark brown very clayey very gravelly fine to coarse SAND with a low brick cobble content. Gravel is subangular to subrounded fine to coarse brick, concrete, sandstone and coal. (GRANULAR MADE GROUND)		
							MADE GROUND: Brown very sandy silty angular to subangular fine to coarse GRAVEL of sandstone with a high sandstone cobble and boulder content. (REWORKED NATURAL GROUND)		
	2.40	D		2.00	224.35		Light yellowish brown SANDSTONE. Recovered as cobbles and gravel. (ROUGH ROCK SANDSTONE)		
				3.00	223.35		At 3.0m, becoming very difficult to excavate (stability between 2.0m and 3.0m suggests bedrock). End of pit at 3.00 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.2m and 2.0m depth during excavation.									
									

				Trial Pit Log				Trialpit No TP364 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411334.73 - 414718.84 Level: 224.85		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 3.5		0.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.60				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.05	T		0.10	224.75		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
	0.40	J,K&T		0.50	224.35		MADE GROUND: Dark grey very gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to coarse sandstone, clinker, tarmac and shale. (GRANULAR MADE GROUND)		
	1.10	T		1.30	223.55		MADE GROUND: Light brown gravelly silty fine to coarse SAND. Gravel is subangular fine to coarse sandstone. (QUARRY BACKFILL)		
							MADE GROUND: Light grey sandstone COBBLES and BOULDERS with much clayey sandy gravel. (QUARRY BACKFILL) <i>From 1.3m, continual collapse of sidewalls.</i>		
				3.60	221.25		<i>At 3.6m, complete collapse of sidewalls.</i> End of pit at 3.60 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 1.3m and 3.6m depth during excavation.									
									

				Trial Pit Log				Trialpit No TP366 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411303.85 - 414741.22 Level: 227.35		Date 30/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.50				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.05	T		0.10	227.25		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)			
	0.20	J,K&T		0.30	227.05			MADE GROUND: Light brown very sandy angular to subangular fine to coarse GRAVEL of sandstone (SUB-BASE)		
	0.60	J,K&T		1.00	226.35			MADE GROUND: Dark brown sandy gravelly CLAY with a medium sandstone cobble and boulder content. Gravel is subangular to subrounded fine to coarse sandstone, brick and coal. (QUARRY BACKFILL)		
				1.70	225.65		MADE GROUND: Brownish grey very sandy angular to subangular fine to coarse GRAVEL with a medium brick, concrete cobble and boulder content. Gravel is angular to subangular fine to coarse of brick, concrete and sandstone. (QUARRY BACKFILL)			
				3.50	223.85		MADE GROUND: Light yellowish brown sandstone COBBLES and BOULDERS with much silty sandy gravel. (QUARRY BACKFILL) <i>From 1.7m to 3.5m, continual collapse of sidewalls.</i>			
					End of pit at 3.50 m					
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable between 1.0m and 3.5m depth during excavation.										

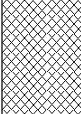
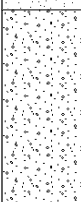


				Trial Pit Log				Trialpit No TP367 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411327.46 - 414630.15 Level: 227.05		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 2.5		Depth 1.40		Scale 1:25 Logged CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J&T		0.30	226.75		Dark brown silty slightly gravelly SAND with occasional rootlets. Gravel is angular to subangular fine to coarse of sandstone. (TOPSOIL)		
	0.70	D					Light brown gravelly SAND with a low cobble content. Gravel is angular to subangular fine to coarse of sandstone. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
				1.40	225.65		At 1.4m, unable to excavate further due to bedrock. End of pit at 1.40 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									



				Trial Pit Log				Trialpit No TP368 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411306.31 - 414658.26 Level: 229.15		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 2.6		0.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.90				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.20	228.95		MADE GROUND: Dark brown gravelly SAND with occasional rootlets. Gravel is angular to subangular fine to coarse of sandstone. (MADE GROUND TOPSOIL)		
	0.50	J&T		1.00	228.15		MADE GROUND: Light brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with frequent red plastic firework ground spikes. (REWORKED NATURAL GROUND)		
	0.80	D		1.30	227.85		Dark brown slightly gravelly SAND. Gravel is angular to subangular fine to medium of sandstone. (RELICT TOPSOIL)		
			1.90	227.25		Light brown gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)			
							At 3.9m, unable to excavate further due to bedrock. End of pit at 1.90 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

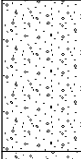
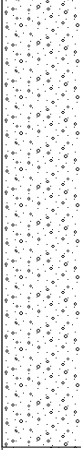


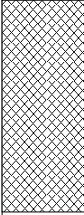
				Trial Pit Log				Trialpit No TP369 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411286.08 - 414683.50 Level: 230.75		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.8		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.50				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.20	230.55		MADE GROUND: Dark brown clayey slightly gravelly SAND with occasional rootlets. Gravel is angular to subangular fine to coarse of sandstone. (MADE GROUND TOPSOIL)		
	0.50	J&T					MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone with rare brick. (REWORKED NATURAL GROUND)		
	0.70	D							
	1.60	J&T		1.50	229.25		Dark brown sandy CLAY. (RELICT TOPSOIL)		
				1.80	228.95		Light brown gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone with a low cobble content. (GRANULAR RESIDUAL SOIL)		
				2.50	228.25		At 2.5m, unable to excavate further due to bedrock. End of pit at 2.50 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

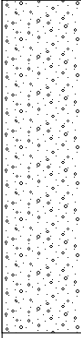
				Trial Pit Log			Trialpit No TP370 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411273.51 - 414714.23 Level: 230.55		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 2.9 Depth 1.70		Scale 1:25 Logged CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									

Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.80	J&T		0.10	230.45		MADE GROUND: Dark brown gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone. (MADE GROUND TOPSOIL)	1
			0.70	229.85	MADE GROUND: Light brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular of sandstone. Frequent plastic firework ground spikes. (REWORKED NATURAL GROUND) At 0.5m, tarmac slabs, 1.0m x 0.8m x 0.05m in size excavated.			
					MADE GROUND: Light brown sandy slightly clayey angular to subrounded fine to coarse GRAVEL of sandstone. (REWORKED NATURAL GROUND)			
			1.30	229.25	Dark brown slightly clayey SAND. (RELICT TOPSOIL)			
			1.60	228.95	Light brown gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL) At 1.7m, unable to excavate further due to bedrock. End of pit at 1.70 m			
	1.70	228.85						
								2
								3
								4
								5

Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.		
Stability: 1. The sides of the trial pit remained stable during excavation.		

				Trial Pit Log				Trialpit No TP371 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411128.36 - 414742.93 Level: 236.10		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 2.5		0.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.30				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J&T		0.30	235.80		Dark brown gravelly SAND with occasional rootlets. Gravel is angular to subangular fine to coarse of sandstone. (TOPSOIL)		
	0.60	D		0.80	235.30		Light brown gravelly SAND with a low cobble content. Gravel is angular to subangular fine to coarse of sandstone. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
							Light greyish brown sandy angular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
							From 1.2m, medium cobble content. Cobbles are angular of sandstone.		
				2.30	233.80		At 2.3m, unable to excavate further due to bedrock. End of pit at 2.30 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

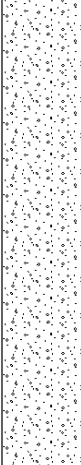
				Trial Pit Log				Trialpit No TP372 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411150.14 - 414715.64 Level: 237.10		Date 30/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		1.5		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.00				Logged CC		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.60	J&T		0.30	236.80		MADE GROUND: Dark brown slightly gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone. (MADE GROUND TOPSOIL)			
				1.00	236.10		MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular of sandstone. (REWORKED NATURAL GROUND)			
							<i>Trial pit excavated within slope. At 1.0m, trial pit terminated due to instability.</i>			1
							End of pit at 1.00 m			2
										3
										4
										5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability:										

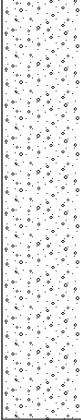
				Trial Pit Log				Trialpit No TP373 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411096.55 - 414726.25 Level: 238.35		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 2.4		0.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.40				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J&T		0.30	238.05		Dark brown gravelly SAND with occasional rootlets. Gravel is angular to subangular fine to coarse of sandstone. (TOPSOIL)		
	0.90	D		1.40	236.95		Light brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone and sandstone lithorelicts. (GRANULAR RESIDUAL SOIL)		
							At 1.4m, unable to excavate further due to bedrock. End of pit at 1.40 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log				Trialpit No TP374 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411287.98 - 414742.24 Level: 227.80		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 2.8 0.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.70		Logged CC	

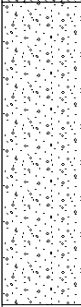
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.30	J,K&T					MADE GROUND: Dark grey ashy angular to subrounded fine to coarse GRAVEL of clinker with occasional gravel of glass, sandstone, burnt shale and concrete. (ASH & CLINKER)	1
				0.60	227.20		MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of predominantly sandstone with occasional gravel of clinker, brick and glass. (GRANULAR MADE GROUND)	
	1.40	J,K&T		1.10	226.70		MADE GROUND: Dark grey ashy fine to coarse GRAVEL of clinker. (ASH & CLINKER)	
				2.60	225.20		Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone with a high cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)	3
				2.70	225.10			
								4
								5

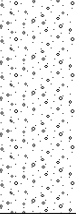
Remarks:	1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.	
Stability:	1. The sides of the trial pit remained stable during excavation.	

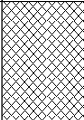
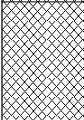
				Trial Pit Log			Trialpit No TP375 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411299.26 - 414715.63 Level: 227.25		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.70				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.05	T		0.10	227.15		MADE GROUND: Dark grey angular to subangular fine to coarse GRAVEL of macadam hardstand. (MACADAM HARDSTAND) Light brown gravelly SAND with a medium cobble content. Gravel is angular to subangular fine to coarse of sandstone. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
	1.00	D							
				1.70	225.55		At 1.7m, unable to excavate further due to bedrock. End of pit at 1.70 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log			Trialpit No TP376 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411173.95 - 414682.85 Level: 236.55		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.90				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	236.45		MADE GROUND: Light grey reinforced CONCRETE. 30% gravel, 60% matrix, 10% voids. (CONCRETE)		
	0.30	J,K&T		0.50	236.05		MADE GROUND: Dark grey slightly clayey, gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone, concrete and brick. (GRANULAR MADE GROUND)		
	1.00	D					Light brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with a low cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
				1.90	234.65		At 1.9m, unable to excavate further due to bedrock. End of pit at 1.90 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									
AGS									

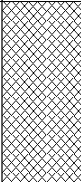
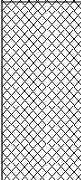
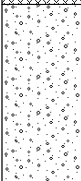
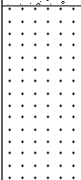
				Trial Pit Log			Trialpit No TP377 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411142.00 - 414719.67 Level: 236.70		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.60				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J,K&T		0.05	236.65		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND) MADE GROUND: Light yellowish brown sandy slightly clayey angular fine to medium GRAVEL of limestone. (SUB-BASE) Light grey sandy CLAY. (RELICT TOPSOIL) Light brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. (GRANULAR RESIDUAL SOIL)		
				0.10	236.60				
				0.30	236.40				
				1.60	235.10				
							At 1.6m, unable to excavate further due to bedrock. End of pit at 1.60 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

				Trial Pit Log				Trialpit No TP378 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411127.98 - 414676.34 Level: 238.80		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.30		2.7 		Scale 1:25 Logged CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J&T		0.30	238.50		Dark brown slightly clayey slightly gravelly SAND with occasional rootlets. Gravel is angular to subangular fine to coarse of sandstone. (TOPSOIL)		
	0.90	D		1.30	237.50		Light brown gravelly SAND with a medium cobble content. Gravel is angular to subangular fine to coarse of sandstone. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
							At 1.3m, unable to excavate further due to bedrock. End of pit at 1.30 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

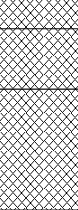
				Trial Pit Log			Trialpit No TP379 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411114.12 - 414690.50 Level: 238.85		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.3		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.60				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.40	J,K&T		0.10	238.75		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.30	238.55		MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of limestone (SUB-BASE)		
				0.60	238.25		Dark grey sandy slightly gravelly SILT. Gravel is angular to subangular fine to coarse of sandstone. (RELICT TOPSOIL)		
				1.60	237.25		Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone with a low cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
							At 1.6m, unable to excavate further due to bedrock. End of pit at 1.60 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

				Trial Pit Log				Trialpit No TP380 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411292.87 - 414849.45 Level: 224.90		Date 30/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 3.5		0.5		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 4.00				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.30	J,K&T		0.40	224.50		MADE GROUND: Turf over light grey very sandy angular to subangular fine to coarse GRAVEL of limestone and concrete. (GRANULAR MADE GROUND)			1
	1.10	J,K&T					MADE GROUND: Light brown and dark brown very gravelly fine to coarse SAND with a low sandstone cobble content. (QUARRY BACKFILL) <i>From 1.0m, continual collapse of sidewalls with complete collapse at 4.0m.</i>			
	2.20 - 2.70	D&B		2.20	222.70		MADE GROUND: Dark grey very sandy slightly gravelly CLAY with a low sandstone cobble content. Gravel is angular to subangular fine to coarse of sandstone and coal. (QUARRY BACKFILL) <i>From 3.5m, fragments of glass and metal. Medium brick cobble content.</i>			3
							End of pit at 4.00 m			
				4.00	220.90					5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable between 1.0m and 4.0m depth during excavation with complete collapse at 4.0m.										



				Trial Pit Log				Trialpit No TP381 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411234.82 - 414828.14 Level: 227.45		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 3 0.6 2.40		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J&T					MADE GROUND: Dark brown slightly silty fine to medium SAND with frequent glass and rare brick gravel. (GRANULAR MADE GROUND)		
	0.80	J,K&T		0.60	226.85		MADE GROUND: Dark grey slightly silty very gravelly fine to coarse SAND with fragments of glass and cement sheeting with a medium cobble and boulder content. (GRANULAR MADE GROUND)		
	1.30	J,K&T		1.20	226.25		Light brown slightly silty very gravelly fine to coarse SAND with a low sandstone cobble content. Gravel is subangular to subrounded fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL) <i>From 1.2m to 1.8m, made ground in east face of pit comprising sandstone cobbles and boulders.</i>		
				1.80	225.65		Weak light yellowish brown SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
	2.30	D		2.40	225.05		At 2.4m, refusal on bedrock. End of pit at 2.40 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.00m and 1.8m depth during excavation.									



				Trial Pit Log				Trialpit No TP382 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411245.37 - 414817.45 Level: 227.65		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 3.5		0.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.10				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.05	T		0.10	227.55		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
	0.20	J,K&T		0.30	227.35		MADE GROUND: Dark reddish brown very sandy angular to subangular fine to medium GRAVEL of red shale, sandstone, coal and mudstone. (GRANULAR MADE GROUND)		
				0.70	226.95		MADE GROUND: Light brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (QUARRY BACKFILL)		
							MADE GROUND: Light brown sandstone COBBLES and BOULDERS with some clayey gravelly sand. (QUARRY BACKFILL)		
		2.00 - 2.50	D&B					From 0.7m, continual collapse of the side walls.	
				3.10	224.55		At 3.1m, complete collapse of the side walls. End of pit at 3.10 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.3m and 3.1m depth during excavation with complete collapse at 3.1m.									

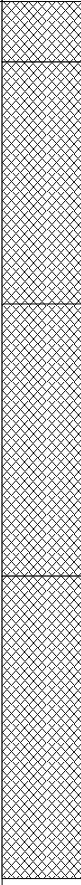


				Trial Pit Log			Trialpit No TP383 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411242.04 - 414777.25 Level: 228.60		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 3.20		Logged JB	

Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.10	J,K&T		0.30	228.30		MADE GROUND: Dark brown gravelly clayey fine to coarse SAND. Gravel is angular to subangular fine to coarse of brick, sandstone, concrete and coal. Rare fragments of glass. (GRANULAR MADE GROUND)	1
	0.60	J,K&T					MADE GROUND: Dark brown and dark grey very gravelly clayey fine to coarse SAND with a medium cobble content. Gravel is subangular to subrounded fine to coarse of sandstone, concrete, mudstone and clinker slag. Rare fragments of metal and plastic. (GRANULAR MADE GROUND)	
				1.70	226.90		MADE GROUND: Light brown and brown sandstone COBBLES and BOULDERS with much gravelly clayey and sandy gravel. (QUARRY BACKFILL) <i>From 1.7m, continual collapse of side walls.</i>	2
	2.50 - 3.00	B						3
				3.20	225.40		At 3.2m, complete collapse of side walls. End of pit at 3.20 m	4
								5

Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.		
Stability: 1. The sides of the trial pit were unstable between 1.0m and 3.2m depth during excavation.		

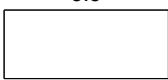
				Trial Pit Log			Trialpit No TP384 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411236.88 - 414798.91 Level: 227.95		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 3.5 Depth 2.90		Scale 1:25 Logged JB	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									

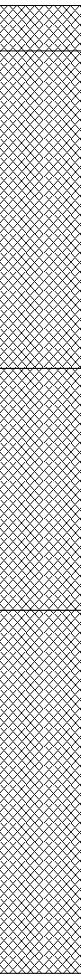
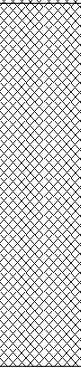
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.70	J,K&T		0.20	227.75		MADE GROUND: Dark brown slightly gravelly silty fine SAND. (GRANULAR MADE GROUND) MADE GROUND: Dark grey locally light to orangish brown very clayey very gravelly fine to coarse SAND with a low brick and sandstone cobble content. (GRANULAR MADE GROUND) <i>From 0.5m, continual collapse of sidewalls.</i>	1
				1.00	226.95		MADE GROUND: Dark grey very sandy silty angular to subangular fine to coarse GRAVEL of sandstone, clinker, coal, concrete, mudstone and brick. Frequent fragments of metal, wood, wire, glass, pottery and plastic buckets. (QUARRY BACKFILL)	
	1.50	J,K&T		1.90	226.05		MADE GROUND: Dark grey concrete, brick, slag and sandstone COBBLES and BOULDERS with some sand and gravel. Frequent fragments of metal, wood, wire, glass, pottery and plastic buckets. (QUARRY BACKFILL)	2
				2.90	225.05		<i>At 2.9m, unable to excavate further due to continual collapse.</i> End of pit at 2.90 m	
								4
								5

Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit were unstable between 0.2m and 2.9m depth during excavation.



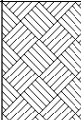
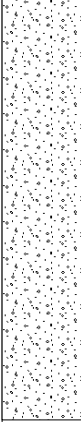
				Trial Pit Log			Trialpit No TP385 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411196.90 - 414820.02 Level: 228.45		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 3.5		Scale 1:25		Logged JB	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.20					

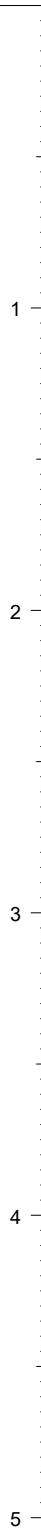
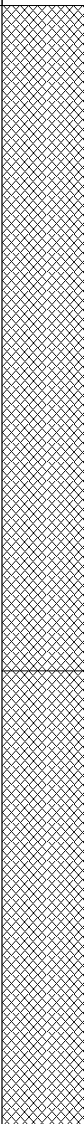
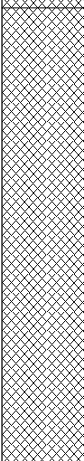
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.50	J,K&T		0.15	228.30		MADE GROUND: Light grey CONCRETE. (CONCRETE)	1
							MADE GROUND: Light brown, dark brown and reddish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone, coal, red shale and brick with a high sandstone brick cobble and boulder content. Rare fragments of metal. (GRANULAR MADE GROUND) <i>From 0.15m, brick wall in west face to 0.6m depth. No apparent footing.</i>	
	1.50 - 1.70	D&B		1.20	227.25		MADE GROUND: Dark brown slightly gravelly sandy CLAY. Gravel is angular to subangular fine to coarse of sandstone and coal. (QUARRY BACKFILL) <i>From 1.5m, continual collapse of sidewalls.</i>	
				2.00	226.45		MADE GROUND: Light brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (QUARRY BACKFILL)	2
				3.20	225.25		At 3.2m, unable to excavate further due to constraints associated with concrete surfacing. End of pit at 3.20 m	3
								4
								5

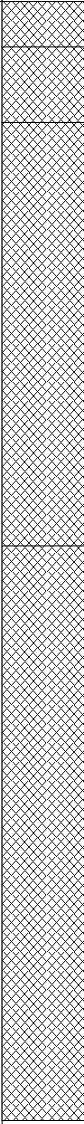
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit were unstable between 0.2m and 3.2m depth during excavation.

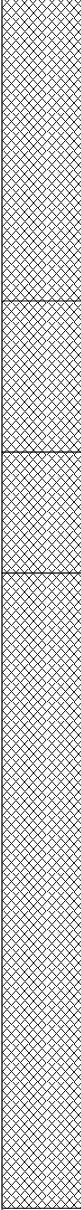


				Trial Pit Log			Trialpit No TP386 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411099.18 - 414665.81 Level: 241.05		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.4		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.80				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.30	J&T		0.40	240.65		Dark brown silty slightly gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone. (TOPSOIL)		
	0.80	D					Light brown gravelly SAND with a low cobble content. Gravel is angular to subangular fine to coarse of sandstone. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
					1.80	239.25		At 1.8m, unable to excavate further due to bedrock. End of pit at 1.80 m	
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log				Trialpit No TP388 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411123.29 - 414769.22 Level: 230.60		Date 31/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.70				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.10	T		2.20	228.40		MADE GROUND: Dark grey brick COBBLES and concrete sandstone BOULDERS with some dark grey clayey sandy gravel. Frequent fragments of metal, rope, plastic and cement sheeting. (QUARRY BACKFILL) <i>From 0.10m, continual collapse of side walls.</i>			
	1.30	J,K&T					At 1.8m, 1.6m long metal trailer bumper.			
	2.50 - 3.00	D&B		3.70	226.90		MADE GROUND: Light brown sandstone COBBLES and BOULDERS with much clayey sandy gravel. (QUARRY BACKFILL) <i>From 2.5m to 3.0m, bulk sample of clayey sandy gravel taken.</i>			
							End of pit at 3.70 m			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable between surface and 3.7m depth during excavation.										

				Trial Pit Log			Trialpit No TP389 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411096.69 - 414767.58 Level: 231.50		Date 31/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 3.5			Scale 1:25		Logged JB	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.70						
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.60	J,K&T		0.15	231.35		MADE GROUND: Light grey CONCRETE. (CONCRETE)			
				0.40	231.10		MADE GROUND: Light brown very sandy angular to subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)			
				MADE GROUND: Dark brown silty very sandy angular to subangular fine to coarse GRAVEL of brick, shale, clinker, sandstone, concrete and coal. Rare fragments of metal and glass. (GRANULAR MADE GROUND)						
				At 1.6m, sandstone boulder, 2m long.						
				1.80	229.70		MADE GROUND: Brown very silty gravelly fine to coarse SAND with a low sandstone cobble content. Gravel is angular to subangular fine to coarse of sandstone and coal. (QUARRY BACKFILL)			
	2.20 2.20 2.20 - 2.40	D&B J,K&T D&B					From 3.0m, medium cobble content.			3
							End of pit at 3.70 m			
										4
										5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable between 1.8m and 3.7m depth during excavation.										

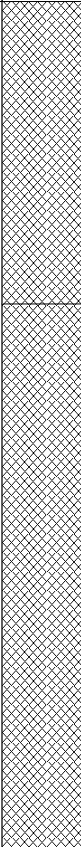
				Trial Pit Log			Trialpit No TP390 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411075.12 - 414755.00 Level: 231.05		Date 31/08/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 3.5 Depth 4.00		Scale 1:25 Logged JB	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									

Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.50 - 1.00	D&B					MADE GROUND: Dark brown gravelly fine to coarse SAND with a low sandstone cobble content. Gravel is angular to subangular fine to coarse of sandstone, mudstone and coal. (GRANULAR MADE GROUND)	
	0.70	J,K&T		1.00	230.05		MADE GROUND: Light brown very clayey sandy angular to subrounded fine to coarse GRAVEL of sandstone, brick, concrete, coal and mudstone with a low brick, concrete and sandstone cobble content. (GRANULAR MADE GROUND) <i>From 1.0m, continual collapse of sidewalls.</i>	1
	1.50	J,K&T		1.50	229.55		MADE GROUND: Reddish brown very gravelly fine to coarse SAND with a medium brick cobble content. Gravel is angular to subangular of coal, brick, shale and clinker. (GRANULAR MADE GROUND)	
				1.90	229.15		MADE GROUND: Light brown and brown very clayey very sandy angular to subangular fine to coarse GRAVEL of sandstone. (QUARRY BACKFILL)	2
				4.00	227.05		End of pit at 4.00 m	4
								5

Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

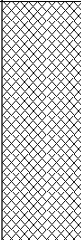
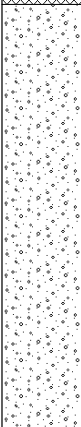
Stability: 1. The sides of the trial pit were unstable from 1.3m to 4.0m depth during excavation.

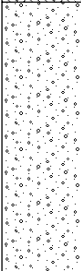


				Trial Pit Log			Trialpit No TP391E Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411056.80 - 414770.64 Level: 232.75		Date 31/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.80				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				1.00	231.75		MADE GROUND: Dark greyish brown silty very gravelly fine to coarse SAND. Frequent fragments of metal, glass and wood. Pieces of metal work (bars, rope) up to 1.5m long. (COHESIVE MADE GROUND)		
							MADE GROUND: Brown, locally light brown very silty very sandy angular to subangular fine to coarse GRAVEL of sandstone, brick with a low cobble content. (QUARRY BACKFILL)		
					2.80		229.95	At 2.8m, sandstone boulder (2m diameter). Complete collapse of side wall during excavation. End of pit at 2.80 m	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable between 0.3m and 2.8m depth during excavation.									

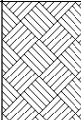
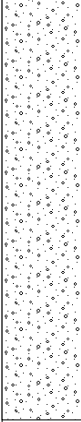


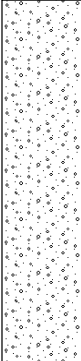


				Trial Pit Log			Trialpit No TP392 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411045.66 - 414790.34 Level: 236.30		Date 31/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.1		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.20				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.50	J&T		0.80	235.50		MADE GROUND: Dark brown gravelly SAND with occasional rootlets and a high cobble content. Cobbles are angular of sandstone. (MADE GROUND TOPSOIL)		
	1.20	D					Light brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with a high cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
					2.20	234.10		At 2.2m, unable to excavate further due to bedrock. End of pit at 2.20 m	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									
									

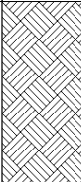
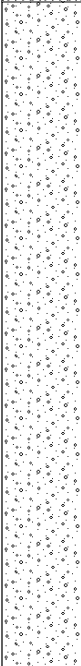
				Trial Pit Log				Trialpit No TP393 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411047.96 - 414811.06 Level: 233.95		Date 31/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.1		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.20				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J&T		0.30	233.65		Dark brown slightly gravelly SAND with occasional rootlets. Gravel is angular to subangular fine to medium of sandstone. (TOPSOIL)		
							Light brown sandy angular fine to coarse GRAVEL of sandstone with a high cobble content. (GRANULAR RESIDUAL SOIL)		
				1.20	232.75		At 1.2m, unable to excavate further due to bedrock. End of pit at 1.20 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

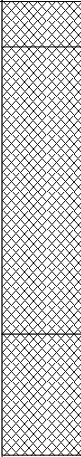


				Trial Pit Log			Trialpit No TP394 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411018.35 - 414784.03 Level: 237.20		Date 31/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.4		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.80				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J,K&T		0.40	236.80		MADE GROUND: Reddish brown sandy, ashy fine to coarse GRAVEL of sandstone, clinker and burnt shale. (GRANULAR MADE GROUND)		
	0.90	D					Light brown clayey slightly sandy angular to subangular fine to coarse GRAVEL of sandstone with a low cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
							At 0.8m, electric cable running north to south.		
				1.80	235.40		At 1.8m, unable to excavate further due to bedrock. End of pit at 1.80 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log				Trialpit No TP395 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411043.96 - 414741.73 Level: 240.00		Date 31/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.50		1.5 0.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J,K&T		0.30	239.70		MADE GROUND: Dark brown ashy slightly gravelly SAND with occasional rootlets. Gravel is angular to subangular fine to coarse of sandstone with occasional brick. (MADE GROUND TOPSOIL) Light brown slightly clayey, gravelly angular to subangular fine to coarse GRAVEL of sandstone with a low cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
	0.80	D							
					1.50	238.50		At 1.5m, unable to excavate further due to bedrock. End of pit at 1.50 m	
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

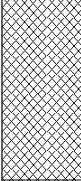
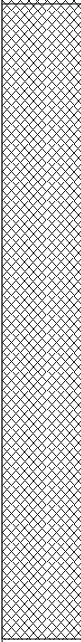


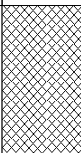
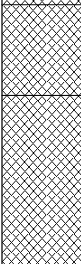
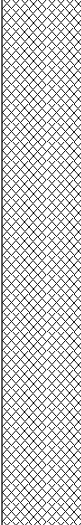
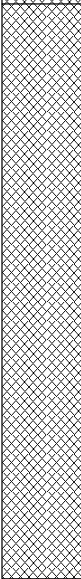
				Trial Pit Log				Trialpit No TP396 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411054.92 - 414735.65 Level: 240.10		Date 31/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.1		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.80		0.6		Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J&T		0.60	239.50		Dark brown slightly gravelly slightly clayey SAND with occasional rootlets. Gravel is angular to subrounded fine to coarse of sandstone. (TOPSOIL)		
				2.80	237.30		Light brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with a low cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
							At 2.8m, unable to excavate further due to bedrock. End of pit at 2.80 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

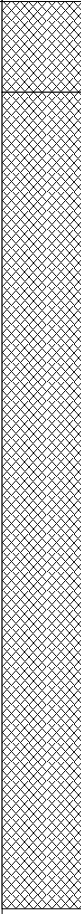
				Trial Pit Log				Trialpit No TP397 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411097.51 - 414761.85 Level: 231.50		Date 31/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 3.5		0.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.50				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.15	231.35		MADE GROUND: Light grey CONCRETE. (CONCRETE)		
	0.50	J,K&T					MADE GROUND: Dark brown very clayey very sandy angular to subangular fine to coarse GRAVEL of concrete, brick, sandstone, coal and clinker with a medium sandstone cobble and boulder content. (GRANULAR MADE GROUND)		
	1.20	J,K&T		1.10	230.40		MADE GROUND: Light brown sandstone BOULDERS with some dark brown gravelly clayey sand. (QUARRY BACKFILL)		
				1.50	230.00		At 1.5m, unable to continue excavation due to boulders and constraints associated with concrete surfacing. End of pit at 1.50 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.2m and 1.5m depth during excavation.									



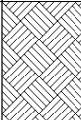
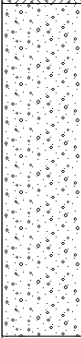
				Trial Pit Log				Trialpit No TP398 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411446.16 - 414676.30 Level: 220.75		Date 31/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.70				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J&T		0.30	220.45		MADE GROUND: Dark brown slightly gravelly SAND with occasional rootlets. Gravel is angular to subangular fine to medium of sandstone. (MADE GROUND TOPSOIL)		
							MADE GROUND: Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular of sandstone. (REWORKED NATURAL GROUND)		
	0.80	D&B		1.90	218.85		Light orangish brown gravelly SAND with a medium cobble content and occasional boulders. Gravel is angular to subangular fine to coarse of sandstone. Cobbles and boulders are angular of sandstone. Boulders up to 0.6m in size. (GRANULAR RESIDUAL SOIL)		
	1.00	J&T					At 2.7m, unable to excavate further due to collapse of trial pit. End of pit at 2.70 m		
				2.70	218.05				
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									
									

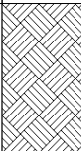
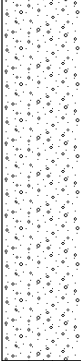
				Trial Pit Log				Trialpit No TP401 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411415.60 - 414648.48 Level: 221.80		Date 01/09/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 3.5		0.5		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.90				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.40	J,K&T		0.60	221.20		MADE GROUND: Brown and light brown gravelly fine to coarse CLAY with a low brick and sandstone cobble content. (MADE GROUND TOPSOIL)			1
	1.00	J,K&T		1.30	220.50		MADE GROUND: Dark grey very clayey very gravelly fine to coarse SAND with a low brick and sandstone cobble content. Rare fragments of metal and wood. Gravel is subangular to subrounded fine to coarse of sandstone, mudstone, coal and brick. (QUARRY BACKFILL)			
				1.80	220.00		MADE GROUND: Red and light yellowish brown brick and sandstone COBBLES (QUARRY BACKFILL)			
	2.00 - 2.50	D&B					MADE GROUND: Dark grey very gravelly fine to coarse SAND with a medium sandstone cobble content. Gravel is angular to subangular fine to medium of coal, mudstone and clinker. Frequent fragments of pottery, plastic and metal. (ASH & CLINKER)			2
										3
				3.90	217.90		End of pit at 3.90 m			4
										5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable between 1.3m and 1.8m depth during excavation.										
										

				Trial Pit Log			Trialpit No TP402 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411403.66 - 414635.28 Level: 222.15		Date 01/09/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 5.00				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.30	J,K&T		0.50	221.65		MADE GROUND: Dark brown slightly gravelly clayey fine to medium SAND. Gravel is angular to subangular fine to coarse of sandstone, coal and limestone. Rare fragments of glass and metal. (MADE GROUND TOPSOIL)			
				0.80	221.35			MADE GROUND: Light brown gravelly fine to coarse SAND with a low sandstone cobble content. Gravel is subangular fine to coarse of sandstone and brick. (QUARRY BACKFILL)		
								MADE GROUND: Dark grey very clayey gravelly fine to coarse SAND with a medium cobble and boulder content. (QUARRY BACKFILL)		
	1.50 - 1.80	D&B								
				3.10	219.05		MADE GROUND: Dark grey subangular gravelly CLAY with a low sandstone boulder content. (QUARRY BACKFILL)			
4.50	J,K&T			5.00	217.15	End of pit at 5.00 m				
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable between 2.5m and 5.0m depth during excavation.										

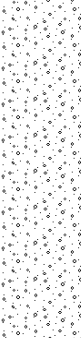
				Trial Pit Log				Trialpit No TP403 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411412.53 - 414619.30 Level: 222.65		Date 31/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.8		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.00				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J,K&T		0.30	222.35		MADE GROUND: Dark brown slightly gravelly slightly clayey SAND with occasional rootlets. Gravel is angular to subangular fine to coarse of sandstone, brick and clinker. (MADE GROUND TOPSOIL) MADE GROUND: Light brown sandy, gravelly, angular, tabular COBBLES of sandstone with frequent boulders up to 2.5 x 1.5m x 0.3m. (QUARRY BACKFILL) <i>From 0.5m, large amount of spalling and collapse.</i>		
				3.00	219.65		At 3.0m, trial pit terminated due to pit instability. End of pit at 3.00 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable from 0.5m depth during excavation.									

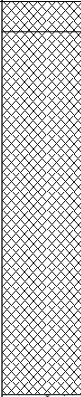
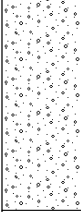
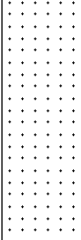


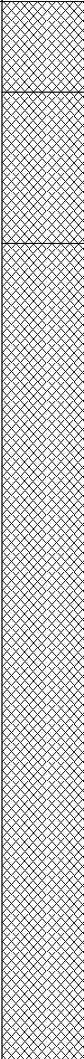
				Trial Pit Log				Trialpit No TP404 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411527.05 - 414633.47 Level: 215.35		Date 31/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.1		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.50				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J&T		0.40	214.95		Dark brown slightly gravelly SAND with occasional rootlets. Gravel is angular to subrounded fine to medium of sandstone. (TOPSOIL)		
	1.00	D		1.50	213.85		Light brown slightly clayey sandy angular to subangular fine to coarse GRAVEL with a low cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
	At 1.5m, unable to excavate further due to bedrock. End of pit at 1.50 m								
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log				Trialpit No TP406 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411501.97 - 414671.40 Level: 216.00		Date 31/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.70				Logged CC	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.30	J&T		0.50	215.50		Dark brown slightly gravelly SAND with occasional rootlets. Gravel is angular to subangular fine to medium of sandstone. (TOPSOIL)		
	0.90	D					Light brown gravelly SAND. Gravel is angular to subangular fine to coarse of sandstone with a low cobble content. (GRANULAR RESIDUAL SOIL)		
					1.70	214.30		At 1.7m, unable to excavate further due to bedrock. End of pit at 1.70 m	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									

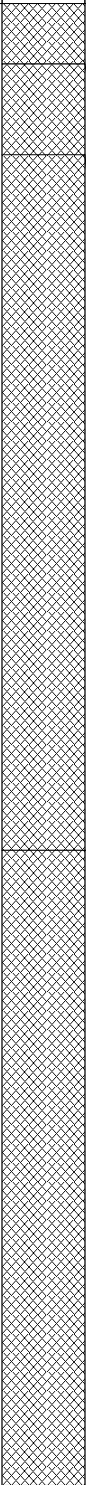


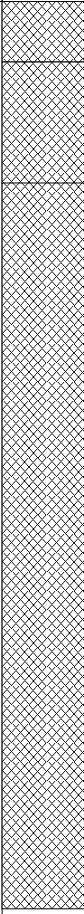
				Trial Pit Log			Trialpit No TP407 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411511.83 - 414687.06 Level: 215.15		Date 31/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.1		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.40				Logged CC		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				0.10	215.05		Dark brown slightly gravelly SAND with occasional rootlets. Gravel is angular to subangular fine to coarse of sandstone. (TOPSOIL)			
				1.40	213.75		Light brown SAND and GRAVEL. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)			
							At 1.4m, unable to excavate further due to bedrock. End of pit at 1.40 m			
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.						
Stability:				1. The sides of the trial pit remained stable during excavation.						

				Trial Pit Log				Trialpit No TP408 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411557.41 - 414729.65 Level: 212.85		Date 01/09/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.80				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.10	J,K&T		0.10	212.75		MADE GROUND: Dark brown clayey slightly gravelly fine to medium SAND. (MADE GROUND TOPSOIL)			
	0.80 0.80 - 1.20	J,K&T D&B					MADE GROUND: Brown very sandy silty angular to subangular fine to coarse GRAVEL of sandstone and coal with a medium sandstone cobble and boulder content. 10 - 20% of cobbles > 0.3m, max 0.6m. (QUARRY BACKFILL)			
				1.30	211.55		Light orangish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)			
	1.70	D		2.00	210.85		Light yellowish brown SANDSTONE. Recovered as sandy gravel and cobbles. (ROUGH ROCK SANDSTONE)			
				2.80	210.05		At 2.8m, refusal on bedrock. End of pit at 2.80 m			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable between 0.3m and 1.3m depth during excavation.										

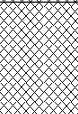
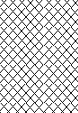
				Trial Pit Log				Trialpit No TP409 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411456.04 - 414738.27 Level: 218.25		Date 31/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 3.5		0.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.50				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.50	J,K&T		0.30	217.95		MADE GROUND: Dark brown silty very sandy fine to coarse GRAVEL of tarmac, limestone and brick. (GRANULAR MADE GROUND)		
							MADE GROUND: Brown very sandy angular to subangular fine to coarse GRAVEL of brick, tarmac, concrete, coal and sandstone. Rare fragments of cement sheeting. (GRANULAR MADE GROUND)		
							MADE GROUND: Light brown sandstone COBBLES and BOULDERS with some clayey sandy gravel. (QUARRY BACKFILL) <i>From 0.8m, continual collapse of side walls. At 1.0m, 2.5m diameter sandstone boulder.</i>		
							0.80	217.45	
				3.50	214.75		End of pit at 3.50 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.3m and 3.5m depth during excavation.									

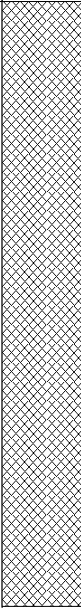


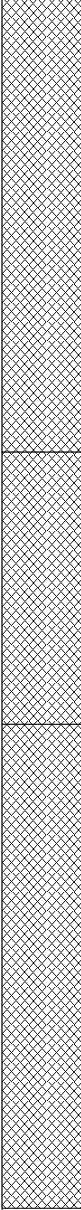
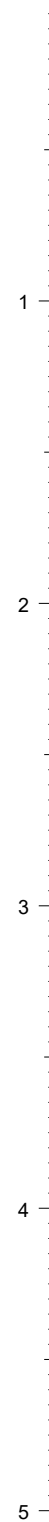
				Trial Pit Log				Trialpit No TP410 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411200.03 - 414797.91 Level: 228.00		Date 31/08/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 4.90				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.10	J,K&T		0.20	227.80		MADE GROUND: Dark brown slightly gravelly silty fine to medium SAND with rare fragments of glass. Gravel is subangular to subrounded fine to coarse of sandstone and coal. (GRANULAR MADE GROUND) MADE GROUND: Black, locally light brown gravelly fine SAND with a low brick cobble content and rare pockets of light brown clay. Gravel is angular to subangular fine to coarse of brick, concrete, sandstone, tarmac and coal. Rare fragments of glass. (GRANULAR MADE GROUND) MADE GROUND: Greyish brown sandy gravelly CLAY with a medium brick cobble content. (COHESIVE MADE GROUND)			
	0.40	J,K&T		0.50	227.50					
				2.80	225.20					
	3.20	J,K&T		MADE GROUND: Dark grey silty very sandy angular to subangular fine to coarse GRAVEL of clinker, shale, brick and sandstone with a low clinker cobble content. Frequent fragments of metal and wood. (ASH & CLINKER)						
	4.00 - 4.50	D								
			4.90	223.10	----- End of pit at 4.90 m					
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit remained stable during excavation.										

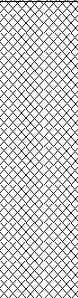
				Trial Pit Log			Trialpit No TP411 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411152.97 - 414796.67 Level: 228.30		Date 31/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.00				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.30	J,K&T		0.20	228.10		MADE GROUND: Dark brown gravelly silty fine to coarse SAND with fragments of glass and plastic. Gravel is angular to subangular fine to coarse of concrete, brick, coal and clinker. (GRANULAR MADE GROUND)		
				0.60	227.70		MADE GROUND: Black and reddish brown very gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse of sandstone, coal, mudstone, clinker, brick and red shale. (GRANULAR MADE GROUND)		
	2.00	J,K&T					MADE GROUND: Light brown sandstone COBBLES and BOULDERS with some silty sandy gravel. (QUARRY BACKFILL) <i>From 0.6m, continual collapse of side walls.</i>		
				3.00	225.30		<i>At 3.0m, unable to continue excavation due to side wall instability. End of pit at 3.00 m</i>		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable between 0.2m and 3.0m depth during excavation.									
									

				Trial Pit Log				Trialpit No TP412 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411300.16 - 414815.00 Level: 225.20		Date 01/09/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 3.30		Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J,K&T		0.20	225.00		MADE GROUND: Dark brown slightly gravelly clayey fine to medium SAND. Gravel is angular to subrounded fine to coarse sandstone and coal. (MADE GROUND TOPSOIL)		
	0.40	J,K&T					MADE GROUND: Light brown very sandy clayey angular to subangular fine to coarse GRAVEL of sandstone with a high sandstone cobble content. (QUARRY BACKFILL)		
				0.80	224.40		MADE GROUND: Light brown sandstone COBBLES and BOULDERS with some sand and gravel. More than 50% material > 0.3m, max 1.5m diameter. (QUARRY BACKFILL) <i>From 0.8m, continual collapse of side walls.</i>		
				3.30	221.90		End of pit at 3.30 m		
									1
									2
									3
									4
									5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.2m and 3.3m depth during excavation.									

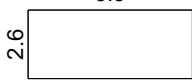
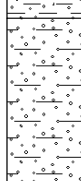
				Trial Pit Log				Trialpit No TP413 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411503.38 - 414582.12 Level: 216.80		Date 01/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.80				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.30	216.50		MADE GROUND: Brown sandy gravelly CLAY. Gravel is angular to subangular fine to coarse sandstone. (COHESIVE MADE GROUND)		
	0.50	J&T					MADE GROUND: Dark grey silty very gravel fine to coarse SAND with a medium brick and sandstone cobble content. Gravel is angular to subangular fine to coarse of brick, sandstone, concrete, coal and mudstone. (GRANULAR MADE GROUND)		
	1.00 - 1.50	D&B					From 0.8m, medium sandstone boulder content (up to 0.8m)		
				2.10	214.70		Orangish brown gravelly fine to coarse SAND. Gravel is subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
				2.70 2.80	214.10 214.00		Weak light yellowish brown SANDSTONE. (ROUGH ROCK SANDSTONE) At 2.8m, refusal on bedrock.		
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.					
Stability:				1. The sides of the trial pit were unstable between 0.3m and 2.1m depth during excavation.					
									

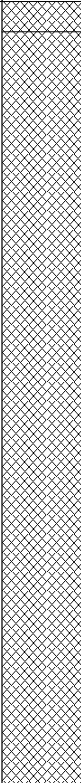
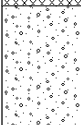
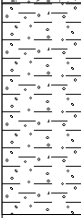
				Trial Pit Log			Trialpit No TP417 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411468.67 - 414539.79 Level: 217.45		Date 01/09/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.00				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	1.40	J,K&T		2.00	215.45		MADE GROUND: Dark brown and brownish grey very sandy silty angular to subangular fine to coarse GRAVEL of brick, sandstone, concrete, coal and mudstone with a medium brick and concrete cobble content. (GRANULAR MADE GROUND) From 1.0m, continual collapse of sidewalls. At 1.6m, frequent fragments of cement sheeting and plastic. At 2.0m, hole abandoned due to quantity of cement sheeting and complete collapse of sidewalls. End of pit at 2.00 m			
	1.60	T								
									1	
									2	
									3	
									4	
									5	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable between surface and 2m depth during excavation.										

				Trial Pit Log				Trialpit No TP418 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411503.11 - 414531.23 Level: 216.80		Date 01/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 4.00				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.60 0.70 - 1.20	J,K&T D&B		1.50	215.30		MADE GROUND: Dark brown very gravelly silty fine to coarse SAND with a medium brick, sandstone and concrete cobble and boulder content. (GRANULAR MADE GROUND)		
				2.40	214.40		MADE GROUND: Dark brown sandstone COBBLES and BOULDERS with much clayey sandy gravel. (Boulders up to 0.8m diameter) (QUARRY BACKFILL)		
				4.00	212.80		MADE GROUND: Dark brown very clayey very gravelly fine to coarse SAND with a low brick and sandstone cobble content. Frequent fragments of metal. Gravel is angular to subangular fine to coarse brick, sandstone, concrete and coal. (QUARRY BACKFILL)		
							End of pit at 4.00 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0m and 4.0m depth during excavation.									

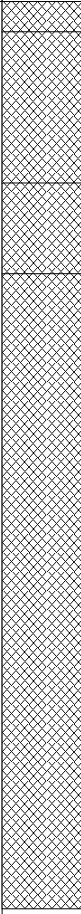
				Trial Pit Log				Trialpit No TP419 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411436.00 - 414703.01 Level: 220.90		Date 04/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.70				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	220.80		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.40	220.50		MADE GROUND: Reddish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)		
				1.40	219.50		MADE GROUND: Brown and light brown very clayey very sandy angular to subangular fine to coarse GRAVEL of sandstone, coal and brick. (GRANULAR MADE GROUND)		
							Orangish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
							Weak light yellowish brown SANDSTONE. (ROUGH ROCK SANDSTONE)		
2.50	218.40		At 2.7m, refusal on bedrock.						
2.70	218.20		End of pit at 2.70 m						
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									



				Trial Pit Log			Trialpit No TP420 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411436.09 - 414749.63 Level: 220.75		Date 04/09/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.80				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				0.20	220.55		MADE GROUND: Dark brown clayey fine to medium SAND. (MADE GROUND TOPSOIL)			
							MADE GROUND: Light brown gravelly fine to medium SAND with a low sandstone cobble content. (QUARRY BACKFILL)			
				2.10	218.65		Dark brown slightly sandy silty CLAY. (RELICT TOPSOIL)			
				2.30	218.45		From 2.1m, good stability of sidewalls. Firm light grey mottled orangish brown slightly sandy slightly gravelly CLAY. Gravel is angular to subangular fine to coarse lithorelict sandstone. (COHESIVE RESIDUAL SOIL)			
				3.20	217.55		Light brown very clayey angular to subangular fine to coarse lithorelict GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)			
			3.80	216.95		End of pit at 3.80 m				
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable between 0.2m and 2.1m depth during excavation.										

				Trial Pit Log			Trialpit No TP421 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411402.89 - 414678.31 Level: 222.40		Date 04/09/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 3.5 2.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 3.70		Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	3.60	D		0.10	222.30		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND) MADE GROUND: Light brown clayey very sandy angular to subangular fine to coarse GRAVEL of sandstone with a medium sandstone cobble and boulder content. (QUARRY BACKFILL)		
				<i>Between 1.0m and 2.0m, sandstone boulder up to 2m diameter.</i>					
				2.60	219.80		Orangish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a medium sandstone cobble content. (GRANULAR RESIDUAL SOIL) <i>From 2.6m, good stability of sidewalls.</i>		
				3.00	219.40			Firm light brown slightly sandy gravelly CLAY. Gravel is angular to subangular fine to coarse sandstone lithorelicts. (COHESIVE RESIDUAL SOIL)	
3.70	218.70	End of pit at 3.70 m							
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between surface and 2.6m depth during excavation.									



				Trial Pit Log				Trialpit No TP422 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411349.17 - 414713.75 Level: 224.40		Date 04/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.00				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	224.30		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
							MADE GROUND: Reddish brown and black very clayey very sandy angular to subangular fine to coarse GRAVEL of red shale, coal, clinker, brick and sandstone with a low brick and sandstone cobble content. (ASH & CLINKER)		
				0.60	223.80		MADE GROUND: Light brown sandy gravelly CLAY with a medium sandstone cobble and boulder content. Gravel is subangular fine to coarse sandstone. (QUARRY BACKFILL)		
				0.90	223.50		MADE GROUND: Light brown sandstone COBBLES and BOULDERS with much clayey sandy gravel. (QUARRY BACKFILL) <i>From 0.9m, continual collapse of sidewalls.</i>		
				3.00	221.40		<i>At 3.0m, complete collapse of sidewalls.</i> End of pit at 3.00 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable between 0.1m and 3.0m depth during excavation.									

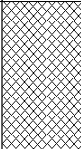
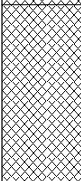
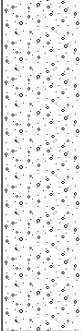


				Trial Pit Log				Trialpit No TP423 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411211.23 - 414719.20 Level: 233.25		Date 05/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.80				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	233.15		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.40	232.85		MADE GROUND: Light brown very silty very sandy angular to subangular fine to coarse GRAVEL of sandstone and limestone. (SUB-BASE)		
							Orangish brown very gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
				1.20	232.05		Weak light yellowish brown SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
				1.80	231.45		At 1.8m, refusal on bedrock. End of pit at 1.80 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

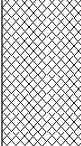
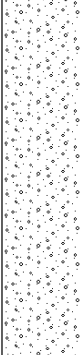
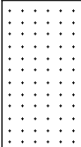


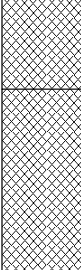
				Trial Pit Log				Trialpit No TP424 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: - Level:		Date 05/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.20				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10			MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.30			MADE GROUND: Light brown very sandy angular to subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)		
							MADE GROUND: Black very sandy silty angular to subangular fine to coarse GRAVEL of coal, clinker, shale, brick and sandstone. (ASH & CLINKER)		
				1.20			MADE GROUND: Brown very gravelly fine to coarse SAND with a medium sandstone cobble and boulder content. (QUARRY BACKFILL)		
							From 2.0m, large diameters boulders (up to 1.5m) and continual collapse of sidewalls.		
							At 2.9m, metal winch rope.		
				3.20			At 3.2m, becoming difficult to excavate due to boulders and complete collapse of sidewalls. End of pit at 3.20 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.3m and 3.2m depth during excavation.									
									

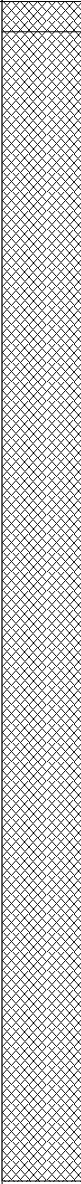


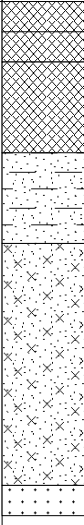
				Trial Pit Log				Trialpit No TP426 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411484.46 - 414787.20 Level: 217.30		Date 05/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.40				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.50	216.80		MADE GROUND: Dark grey gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse sandstone, brick, limestone and concrete. (GRANULAR MADE GROUND)		
				1.10	216.20		MADE GROUND: Light brown very sandy silty angular to subangular fine to coarse GRAVEL of sandstone. (QUARRY BACKFILL)		
							Dark brown very silty fine to medium SAND. (RELICT TOPSOIL)		
						1.30	216.00		Orangish brown silty very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)
				2.40	214.90	At 2.3m, refusal on bedrock. End of pit at 2.40 m			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									



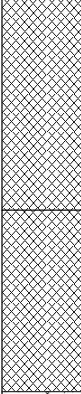
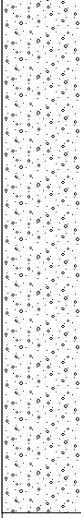
				Trial Pit Log				Trialpit No TP427 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411310.84 - 414695.19 Level: 226.90		Date 06/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.20		0.5		Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.50	226.40		MADE GROUND: Dark brown very sandy subangular to subrounded fine to coarse GRAVEL of sandstone and rare brick with a low sandstone cobble content. (GRANULAR MADE GROUND)		
							Orangish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a medium sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
				1.70	225.20		Weak light yellowish brown SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
				2.20	224.70		At 2.2m, refusal on bedrock. End of pit at 2.20 m		
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.					
Stability:				1. The sides of the trial pit remained stable during excavation.					
									

				Trial Pit Log			Trialpit No TP428 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411302.99 - 414759.40 Level: 226.90		Date 06/09/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 3.5		0.6		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.90				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				0.30	226.60		MADE GROUND: Dark brown very gravelly fine to coarse SAND with a medium sandstone boulder content. (GRANULAR MADE GROUND)			1
							MADE GROUND: Orangish brown gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse sandstone. (REWORKED NATURAL GROUND)			
				0.90	226.00		MADE GROUND: Light brown sandstone COBBLES and BOULDERS of sandstone with some silty sandy gravel. (QUARRY BACKFILL) <i>From 0.9m, continual collapse of sidewalls.</i>			
				2.90	224.00		At 2.9m, trial pit terminated due to instability. End of pit at 2.90 m			3
										4
										5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability:										

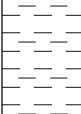
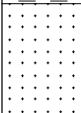
				Trial Pit Log			Trialpit No TP429 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411271.17 - 414744.82 Level: 229.05		Date 06/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.90				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	228.95		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				MADE GROUND: Dark grey very sandy angular to subangular fine to coarse GRAVEL of coal, clinker, sandstone, tarmac and mudstone with a low sandstone cobble content. Rare fragments of glass and metal. (ASH & CLINKER)					
							From 2.0m, continual collapse of sidewalls.		
							From 3.0m, low sandstone boulder content (up to 0.6m).		
				3.90	225.15		End of pit at 3.90 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable between 2.0m and 3.9m depth during excavation.									
									

				Trial Pit Log				Trialpit No TP430 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411250.33 - 414749.34 Level: 230.70		Date 06/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.70				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	230.60		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.20	230.50		MADE GROUND: Brown sandy angular to subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)		
				0.50	230.20		MADE GROUND: Dark grey very sandy angular to subangular fine to coarse GRAVEL of clinker, coal and mudstone. Rare fragments of glass and metal. (ASH & CLINKER)		
				0.80	229.90		Dark brown very clayey fine to medium SAND. (RELICT TOPSOIL)		
							Light yellowish brown very silty gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
				1.60	229.10		Weak light yellowish brown SANDSTONE. Recovered as sandy gravel and cobbles. (ROUGH ROCK SANDSTONE)		
				1.70	229.00		At 1.7m, refusal on bedrock		
								End of pit at 1.70 m	
								1	
								2	
								3	
								4	
								5	
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.					
Stability:				1. The sides of the trial pit remained stable during excavation.					



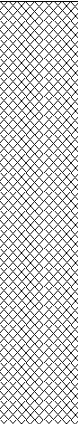
				Trial Pit Log				Trialpit No TP431 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411263.69 - 414722.31 Level: 230.95		Date 06/09/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 3.5		0.5		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.00				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				0.70	230.25		MADE GROUND: Dark brown very gravelly fine to coarse SAND with a low brick and sandstone cobble content. (MADE GROUND TOPSOIL)			1
							MADE GROUND: Light brown very clayey angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (QUARRY BACKFILL)			
							At 1.1m, frequent fragments of wire fencing.			
							At 1.2m, dark brown.			
				1.30	229.65		Orangish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)			2
				3.00	227.95		At 3.0m, becoming difficult to excavate. End of pit at 3.00 m			3
										4
										5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit remained stable during excavation.										



				Trial Pit Log				Trialpit No TP433 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411219.37 - 414669.11 Level: 232.85		Date 07/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.30				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
			HVP=92	0.15	232.70		MADE GROUND: Light grey CONCRETE. (CONCRETE)		
				0.50	232.35		MADE GROUND: Brown very sandy angular to subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)		
							At 0.5m, concrete foundation of building identified (150mm thick) protruding 1000mm from building wall. Firm brown silty CLAY. (COHESIVE RESIDUAL SOIL)		
				0.90	231.95		Weak light yellowish brown SANDSTONE. Recovered as cobbles and boulders. (ROUGH ROCK SANDSTONE)		
				1.30	231.55		At 1.3m, refusal on bedrock. End of pit at 1.30 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									





				Trial Pit Log			Trialpit No TP436 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411210.16 - 414764.57 Level: 232.30		Date 07/09/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.30				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				1.40	230.90		MADE GROUND: Dark brown silty fine to medium SAND. (GRANULAR MADE GROUND)			1
				2.10	230.20		Orangish brown gravelly fine to coarse SAND with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)			2
				3.30	229.00		Light brown very sandy silty angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)			3
							At 3.1m, becoming difficult to excavate.			4
							End of pit at 3.30 m			5

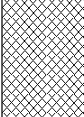
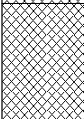
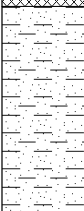
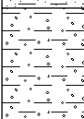
Remarks:

1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability:

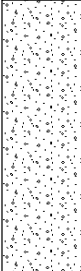
1. The sides of the trial pit remained stable during excavation.

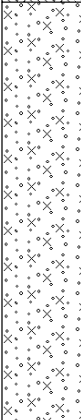


				Trial Pit Log				Trialpit No TP437 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411448.77 - 414805.95 Level: 218.15		Date 07/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.90				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	1.30	D	HVP=71	0.40	217.75		MADE GROUND: Dark grey very sandy angular to subangular fine to coarse GRAVEL of tarmac, limestone and brick. (GRANULAR MADE GROUND)		
				0.80	217.35		MADE GROUND: Dark grey very clayey very sandy angular to subangular fine to coarse GRAVEL of sandstone, coal, brick, concrete and tarmac. (GRANULAR MADE GROUND)		
				1.50	216.65		Firm light brown slightly sandy silty CLAY. (COHESIVE RESIDUAL SOIL)		
				1.90	216.25		Firm brown mottled grey slightly gravelly silty CLAY. Gravel is angular to subangular fine to medium lithorelict of sandstone. (COHESIVE RESIDUAL SOIL)		
				At 1.9m, refusal on strong sandstone bedrock. End of pit at 1.90 m					
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									

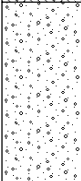
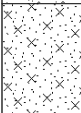


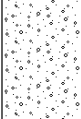
Area B
Fields

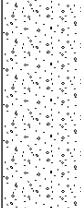
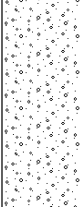
				Trial Pit Log			Trialpit No TP501 Sheet 1 of 1				
Project Name: Black Cats				Project No. 4486		Co-ords: 410970.39 - 414634.45 Level: 251.40		Date 31/10/2023			
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.40			Scale 1:25		Logged JBR		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group											
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description				
	Depth	Type	Results								
	0.10	J&T		0.30	251.10		Dark brown silty clayey fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)			1 2 3 4 5	
							Light orangish brown silty very gravelly fine to coarse SAND with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)				
					1.20	250.20		Weak yellowish brown fine to medium SANDSTONE. Recovered as cobbles. (ROUGH ROCK SANDSTONE)			
					1.40	250.00		At 1.4m, refusal on bedrock. End of pit at 1.40 m			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.											
Stability: 1. The sides of the trial pit remained stable during excavation.											

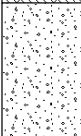
				Trial Pit Log			Trialpit No TP502 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411043.41 - 414638.53 Level: 246.10		Date 31/10/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m):		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.00		Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.30	245.80		Dark brown silty clayey fine to coarse SAND with rare sandstone gravel. (TOPSOIL)		
	0.90	T						Light yellowish brown very silty subangular to subrounded fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)	
				From 1.0m, medium sandstone cobble content.					
					1.70	244.40		Weak light yellowish brown fine to medium SANDSTONE. Recovered as gravel, cobbles and boulders. (ROUGH ROCK SANDSTONE)	
				2.00	244.10		At 2.0m, refusal on bedrock. End of pit at 2.00 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

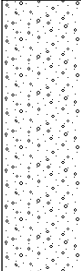
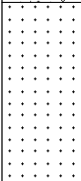


				Trial Pit Log			Trialpit No TP503 Sheet 1 of 1				
Project Name: Black Cats				Project No. 4486		Co-ords: 410999.59 - 414593.29 Level: 251.05		Date 31/10/2023			
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.80				Logged JBR			
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description				
	Depth	Type	Results								
	0.80	T		0.30	250.75		Dark brown silty clayey fine to coarse SAND. Frequent rootlets. (TOPSOIL)		1		
				0.90	250.15		Orangish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a high sandstone cobble content. (GRANULAR RESIDUAL SOIL)				
						1.30	249.75			Light brown very silty very gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)	
								1.60		D	
	At 1.8m, refusal on bedrock.										
							End of pit at 1.80 m		2		
									3		
									4		
									5		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.											
Stability: 1. The sides of the trial pit remained stable during excavation.											

				Trial Pit Log			Trialpit No TP504 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411031.11 - 414545.07 Level: 250.35		Date 01/11/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 0.90			Scale 1:25		Logged JBR
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	B		0.20	250.15		Dark brown silty clayey fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)		
							Orangish brown silty very sandy subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
	0.80	T		0.60	249.75		Strong light yellowish brown fine to coarse SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
				0.90	249.45		At 0.9m, refusal on bedrock. End of pit at 0.90 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log			Trialpit No TP505 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411046.79 - 414583.53 Level: 247.95		Date 30/10/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.80			Scale 1:25		Logged JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group										
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.10	J&T		0.20	247.75		Dark brown clayey silty fine to coarse SAND. (TOPSOIL)			1
							Light brown very silty very gravelly fine to coarse SAND with a low sandstone cobble content. Gravel is angular to subangular fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)			
				0.90	247.05		Brown very sandy subangular to subrounded fine to coarse GRAVEL of sandstone with a high sandstone cobble content. (GRANULAR RESIDUAL SOIL)			
	1.40	T		1.60	246.35		Weak to medium strong light yellowish brown fine to medium SANDSTONE. Recovered as cobbles. (ROUGH ROCK SANDSTONE)			
				1.80	246.15	At 1.8m, refusal on bedrock End of pit at 1.80 m				
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.										
Stability: 1. The sides of the trial pit remained stable during excavation.										

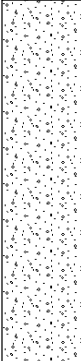
				Trial Pit Log			Trialpit No TP506 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411091.39 - 414592.66 Level: 244.65		Date 30/10/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 0.90			Scale 1:25		Logged JBR
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	244.45		Dark brown clayey silty fine to coarse SAND. (TOPSOIL)			1		
0.50	T			Orangish brown silty gravelly fine to coarse SAND. Gravel is subangular fine to medium sandstone. (GRANULAR RESIDUAL SOIL)					
				Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel, cobbles and boulders. (ROUGH ROCK SANDSTONE)					
			At 0.9m, refusal on bedrock.						
			End of pit at 0.90 m			2			
						3			
						4			
						5			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

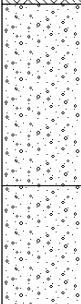
				Trial Pit Log				Trialpit No TP507 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411128.58 - 414636.69 Level: 240.60		Date 30/10/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.80				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.30	240.30		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. (TOPSOIL)		
				1.20	239.40		Light yellowish brown very sandy silty angular to subangular fine to coarse GRAVEL of sandstone with a medium sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
	1.70	T		1.80	238.80		Weak light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
							At 1.8m, refusal on bedrock. End of pit at 1.80 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

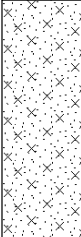


				Trial Pit Log			Trialpit No TP508 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411179.51 - 414668.30 Level: 236.35		Date 31/10/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.90				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	1.00	D					Dark brown clayey silty fine to coarse SAND. (TOPSOIL)		
							Firm to stiff light brown slightly gravelly slightly sandy CLAY. (COHESIVE RESIDUAL SOIL)		
							Light brown very clayey sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
			Weak light brown fine to medium SANDSTONE. Recovered as sandy gravel and cobble. (ROUGH ROCK SANDSTONE)						
			1.90	234.45		At 1.9m, refusal on bedrock. End of pit at 1.90 m			
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

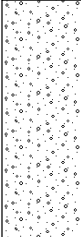


				Trial Pit Log				Trialpit No TP509 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411201.63 - 414640.52 Level: 236.05		Date 31/10/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): Depth 1.50		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.30	235.75		Dark brown clayey silty fine to coarse SAND. (TOPSOIL)		
							Light orangish brown very gravelly slightly silty fine to coarse SAND with a low sandstone cobble content. Gravel is subangular to subrounded fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)		
					1.50	234.55		At 1.5m, refusal on bedrock. End of pit at 1.50 m	
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

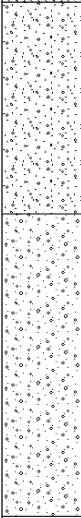
				Trial Pit Log				Trialpit No TP510 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411162.55 - 414622.25 Level: 239.10		Date 31/10/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): Depth 1.60		Scale 1:25 Logged JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.80	T		0.30	238.80		Dark brown slightly silty fine to coarse SAND with rare sandstone gravel. (TOPSOIL)	1	
				0.90	238.20		Orangish brown sandy subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
							Light yellowish brown very sandy subangular to subrounded fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
	1.50	T		1.30	237.80		Weak light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
				1.60	237.50		From 1.35m, sandstone locally fine to coarse grained At 1.6m, refusal on bedrock. End of pit at 1.60 m	2	
								3	
								4	
								5	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

				Trial Pit Log			Trialpit No TP511 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411133.07 - 414582.19 Level: 242.10		Date 31/10/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.40				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.30	241.80		Dark brown silty clayey fine to coarse SAND. (TOPSOIL)		
							Light brown very silty gravelly fine to coarse SAND with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
				1.10	241.00		Light brown very sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
				1.30	240.80		Medium strong light yellowish brown fine to medium SANDSTONE. (ROUGH ROCK SANDSTONE)		
				1.40	240.70		At 1.4m, refusal on bedrock. End of pit at 1.40 m		
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.					
Stability:				1. The sides of the trial pit remained stable during excavation.					



				Trial Pit Log			Trialpit No TP512 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411117.69 - 414551.68 Level: 243.70		Date 31/10/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.20				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	1.00	T		0.30	243.40		Dark brown silty clayey fine to coarse SAND with rare sandstone gravel. (TOPSOIL)		
							Light yellowish brown very sandy subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
				1.10	242.60		Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
				1.20	242.50		At 1.2m, refusal on bedrock. End of pit at 1.20 m		
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.					
Stability:				1. The sides of the trial pit remained stable during excavation.					
									

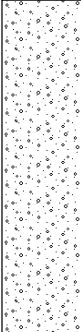
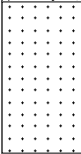
				Trial Pit Log				Trialpit No TP513 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411193.74 - 414602.45 Level: 237.90		Date 01/11/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): Depth 1.50		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T B		0.30	237.60		Dark brown silty clayey fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)		
	0.20						Light yellowish brown silty very sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
	1.10	T		1.40	236.50		Medium strong light yellowish brown fine to coarse SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
			1.60	236.30	At 1.6m, soakaway undertaken. At 1.5m, refusal on bedrock. At 1.6m, hydraulic breaker used to advance the hole for soakaway test. However, only limited penetration was achieved to 1.6m depth. End of pit at 1.50 m				
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

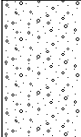
				Trial Pit Log				Trialpit No TP514 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411299.48 - 414549.14 Level: 230.75		Date 01/11/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.10				Logged JBR		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.20	B		0.30	230.45		Dark brown silty clayey fine to coarse SAND with rare sandstone gravel. (TOPSOIL)	1		
	0.90	T		1.00	229.75		Light brown very silty very gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)			
							Light brown silty very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)			
	1.70	T		2.00	228.75		Weak light brown fine to medium SANDSOTNE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)	2		
				2.10	228.65		At 2.1m, refusal on bedrock.			
							End of pit at 2.10 m			3
										4
										5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.										
Stability: 1. The sides of the trial pit remained stable during excavation.										

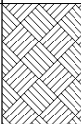
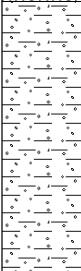
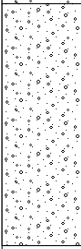
				Trial Pit Log			Trialpit No TP515 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411199.09 - 414440.17 Level: 238.80		Date 01/11/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m):		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.30		Logged JBR	

Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description				
	Depth	Type	Results								
▼ ▼ ☒	0.10	J&T B		0.20	238.60		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. (TOPSOIL)	1 2 3 4 5			
	0.20						Light brown very silty gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to coarse sandstone. (GRANULAR RESIDUAL SOIL) <i>At 0.5m groundwater seepage.</i>				
	1.10	D	HVP=90	0.80	238.00		Stiff light brown mottled grey slightly sandy gravelly CLAY. Gravel is subangular to subrounded fine to coarse sandstone. (COHESIVE RESIDUAL SOIL)				
							1.60		237.20		Brown very clayey very sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)
											2.10
2.30	236.50	<i>End of pit at 2.30 m</i>									

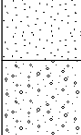
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater encountered at 0.5m and 2.2m during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.		
Stability: 1. The sides of the trial pit were unstable at 0.5m depth during excavation.		

				Trial Pit Log				Trialpit No TP516 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411406.14 - 414494.95 Level: 226.20		Date 01/11/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.90				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	B		0.30	225.90		Dark brown slightly gravelly clayey silty fine to coarse SAND. Gravel is subangular fine to coarse sandstone. (TOPSOIL)		
							Light brown silty sandy subangular fine to coarse GRAVEL with a high sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
	1.30	T		1.40	224.80		Weak light yellowish brown fine to medium sandstone. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
				1.90	224.30		At 1.9m, soakaway undertaken. At 1.9m, refusal on bedrock. End of pit at 1.90 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

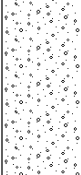
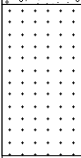
				Trial Pit Log			Trialpit No TP517 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411078.99 - 414531.01 Level: 246.95		Date 01/11/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 0.80				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T					Dark brown silty clayey fine to coarse SAND with rare sandstone gravel. (TOPSOIL)		
				0.30	246.65		Light orangish brown silty sandy subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
				0.80	246.15		At 0.8m, refusal on bedrock. End of pit at 0.80 m		
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.					
Stability:				1. The sides of the trial pit remained stable during excavation.					
									

				Trial Pit Log			Trialpit No TP518 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411184.76 - 414474.10 Level: 239.00		Date 01/11/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m):		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.10		Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.40	238.60		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. (TOPSOIL)		
	1.00	D	HVP=107				Stiff light brown slightly sandy slightly gravelly CLAY. Gravel is angular to subangular fine to medium siltstone. (COHESIVE RESIDUAL SOIL)		
	1.50	T		1.30	237.70		Brown very sandy angular to subangular fine to medium GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
				2.10	236.90		From 1.9m, gravel becoming coarse. At 2.1m, soakaway undertaken. End of pit at 2.10 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

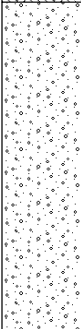


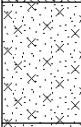
				Trial Pit Log				Trialpit No TP519 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411334.34 - 414406.69 Level: 231.80		Date 01/11/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.70				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T					Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)		
				0.30	231.50		Light brown very clayey fine to medium SAND. (GRANULAR RESIDUAL SOIL)		
				0.50	231.30		Light greyish brown fine to medium SAND. (GRANULAR RESIDUAL SOIL)		
	0.70	T		0.80	231.00		Light orangish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a high sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
				1.50	230.30		Medium strong yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
				1.70	230.10		At 1.7m, soakaway undertaken. At 1.7m, refusal on bedrock.		
End of pit at 1.70 m									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

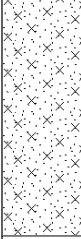


				Trial Pit Log			Trialpit No TP520 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411097.79 - 414489.87 Level: 245.45		Date 01/11/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.30			Scale 1:25		Logged JBR
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.90	T							
			0.20	245.25		Dark brown silty clayey fine to coarse SAND with rare sandstone gravel. (TOPSOIL)			1
			0.80	244.65		Light orangish brown silty very sandy subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)			
						Weak light yellowish brown fine to coarse SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)			
			1.30	244.15	At 1.3m, refusal on bedrock. End of pit at 1.30 m				
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in. Stability: 1. The sides of the trial pit remained stable during excavation.									
									

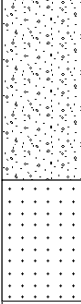
				Trial Pit Log				Trialpit No TP521 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411160.47 - 414532.44 Level: 240.50		Date 01/11/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.00				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.30	240.20		Dark brown silty clayey fine to coarse SAND with rare sandstone gravely. Frequent rootlets. (TOPSOIL)		
							Light orangish brown very silty very gravelly fine to coarse SAND with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
	0.70	T		0.80	239.70		Strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
				1.00	239.50		At 1.0m, refusal on bedrock. End of pit at 1.00 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

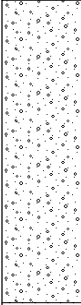
				Trial Pit Log			Trialpit No TP522 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411190.47 - 414558.34 Level: 238.50		Date 01/11/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.70				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.30	238.20		Dark brown silty clayey fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)		
	1.20	T					Orangish brown very sandy silty subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
	1.60	T		1.40	237.10		Light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
			1.70	236.80		At 1.7m, refusal on bedrock. End of pit at 1.70 m			
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

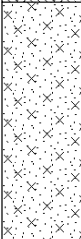
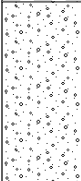
				Trial Pit Log			Trialpit No TP523 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411229.61 - 414573.28 Level: 235.30		Date 01/11/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.70				Logged JBR		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.10	J&T		0.30	235.00		Dark brown clayey silty fine to coarse SAND. Frequent rootlets. (TOPSOIL)			
	1.10	T		0.70	234.60		Brown silty fine to coarse SAND. (GRANULAR RESIDUAL SOIL)			
							Light orangish brown very silty gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)			
							From 1.2m, low sandstone cobble content.			
		1.50	233.80		Medium strong light yellow brown fine to medium SANDSTONE. Recovered as sandy gravel and cobbles. (ROUGH ROCK SANDSTONE)					
	1.70	233.60		End of pit at 1.70 m						
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.										
Stability: 1. The sides of the trial pit remained stable during excavation.										

				Trial Pit Log			Trialpit No TP524 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411142.01 - 414501.37 Level: 241.85		Date 01/11/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.30			Scale 1:25		Logged JBR
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.60	T		0.20	241.65		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)		
							Light brown gravelly silty fine to coarse SAND. Gravel is subangular fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)		
						From 0.7m, low sandstone cobble content.			
				1.00	240.85		Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as sandy gravel and cobbles. (ROUGH ROCK SANDSTONE)		
	1.10	T		1.30	240.55		End of pit at 1.30 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

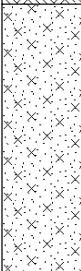
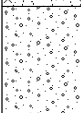
				Trial Pit Log			Trialpit No TP525 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411147.13 - 414461.11 Level: 241.50		Date 01/11/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m):		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.40		Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T					Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. (TOPSOIL)		
				0.30	241.20		Light orangish brown very silty fine to coarse SAND. (GRANULAR RESIDUAL SOIL)		
				0.80	240.70		Stiff light brown gravelly slightly sandy CLAY. Gravel is angular to subangular fine to medium siltstone. (COHESIVE RESIDUAL SOIL)		
	1.20	D							
				1.60	239.90		Light brown very clayey slightly sandy angular to subangular fine to coarse GRAVEL of siltstone. (GRANULAR RESIDUAL SOIL)		
	1.80	D							
				2.00	239.50		Very weak light brown SILTSTONE. Recovered as gravel. (ROUGH ROCK SANDSTONE)		
	2.20	T							
				2.40	239.10	End of pit at 2.40 m			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in. Stability: 1. The sides of the trial pit remained stable during excavation. 									

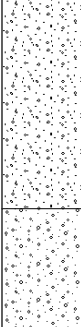
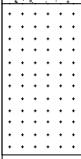
				Trial Pit Log				Trialpit No TP526 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411217.37 - 414513.42 Level: 236.45		Date 02/11/2023		
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): Depth 2.30		Scale 1:25 Logged JBR		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group										
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.10	J&T	HVP=54	0.30	236.15		Dark brown silty clayey fine to coarse SAND with rare sandstone gravel. (TOPSOIL)			1
	1.00	D		1.30	235.15		Firm light brown slightly sandy silty CLAY. (COHESIVE RESIDUAL SOIL)			
							Light brown slightly clayey very gravelly fine to coarse SAND. Gravel is angular to subangular fine to medium sandstone and siltstone. (GRANULAR RESIDUAL SOIL)			
	2.10	T		2.30	234.55		very weak light brown fine to medium SANDSTONE. Recovered as sandy gravel and cobbles. (ROUGH ROCK SANDSTONE)			
			At 2.3m, refusal on bedrock. End of pit at 2.30 m							
										4
										5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.										
Stability: 1. The sides of the trial pit remained stable during excavation.										

				Trial Pit Log			Trialpit No TP527 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411253.36 - 414531.15 Level: 233.65		Date 02/11/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.50				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.30	233.35		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)		
							Light yellowish brown silty very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
	1.20	T		1.30	232.35		Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
				1.50	232.15		At 1.5m, refusal on bedrock. End of pit at 1.50 m		
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.					
Stability:				1. The sides of the trial pit remained stable during excavation.					

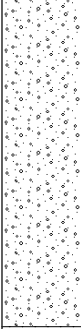
				Trial Pit Log			Trialpit No TP528 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411262.47 - 414563.79 Level: 232.15		Date 02/11/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m):		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.10		Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	B		0.30	231.85		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. (TOPSOIL)		
	0.70	D		1.10	231.05		Light brown slightly gravelly very silty fine to medium SAND. Gravel is a subangular fine sandstone. (GRANULAR RESIDUAL SOIL)		
	1.30	D		1.40	230.75		Firm to stiff light brown sandy gravelly CLAY. Gravel is subangular fine to coarse sandstone and siltstone. (COHESIVE RESIDUAL SOIL)		
				2.00	230.15		Light brown silty very sandy angular to subangular sine to coarse GRAVEL of sandstone with a high sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
				2.10	230.05		Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel. (ROUGH ROCK SANDSTONE)		
	At 2.1m, refusal on bedrock.							End of pit at 2.10 m	
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									



				Trial Pit Log				Trialpit No TP529 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411281.93 - 414590.12 Level: 230.70		Date 02/11/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): Depth 1.80		Scale 1:25 Logged JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.30	230.40		Dark brown silty clayey fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)		
							Light brown very silty gravelly fine to coarse SAND with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
	0.80	T		1.20	229.50		Light brown very sandy silty angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
				1.60	229.10		Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
				1.80	228.90		At 1.8m, refusal on bedrock End of pit at 1.80 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in. Stability: 1. The sides of the trial pit remained stable during excavation.									
AGS									

				Trial Pit Log			Trialpit No TP530 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411319.63 - 414508.55 Level: 230.75		Date 02/11/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.80				Logged JBR		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	1.00	D		0.20	230.55		Dark brown silty clayey fine to coarse SAND with rare sandstone gravel. (TOPSOIL)			
				0.90	229.85		Light brown very gravelly silty fine to coarse SAND with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)			
							Light brown very sandy silty fine to coarse GRAVEL of sandstone with a medium cobble content. (GRANULAR RESIDUAL SOIL)			
		1.60		T	1.30	229.45		Weak light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles (ROUGH ROCK SANDSTONE)		
					1.80	228.95		At 1.8m, refusal on bedrock. End of pit at 1.80 m		
12345										
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.										
Stability: 1. The sides of the trial pit remained stable during excavation.										



				Trial Pit Log				Trialpit No TP531 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411268.47 - 414490.11 Level: 233.90		Date 02/11/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.50				Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged JBR		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.10	J&T		0.20	233.70		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)			
	0.90	T					Light brown very sandy silty angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)			
							Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel, cobbles and boulders. (ROUGH ROCK SANDSTONE)			
						At 1.5m, refusal on bedrock. End of pit at 1.50 m				
									1	
									2	
									3	
									4	
									5	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.										
Stability: 1. The sides of the trial pit remained stable during excavation.										

				Trial Pit Log			Trialpit No TP532 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411233.96 - 414460.49 Level: 236.45		Date 02/11/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m):		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.20		Logged JBR	

Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.80	D		0.30	236.15		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)	
				1.00	235.45		Light brown very clayey fine to coarse SAND. (GRANULAR RESIDUAL SOIL)	
				1.70	234.75		Brown silty very sandy angular to subangular fine to medium GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)	1
				2.20	234.25		Weak light brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)	2
				At 2.2m, refusal on bedrock. End of pit at 2.20 m				
								4
								5

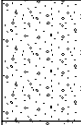
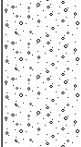
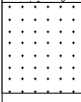
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.	
Stability: 1. The sides of the trial pit remained stable during excavation.	

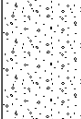
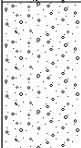
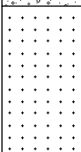
				Trial Pit Log			Trialpit No TP533 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411309.27 - 414458.35 Level: 232.00		Date 02/11/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.60				Logged JBR		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.10	J&T T		0.30	231.70		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. (TOPSOIL)			
	0.20						Light orangish brown gravelly silty fine to coarse SAND. Gravel is subangular fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)			
							Light brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)			
							Weak to medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)			
							At 1.6m, refusal on bedrock.			
				1.50	230.50		End of pit at 1.60 m			
			1.60	230.40						
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.										
Stability: 1. The sides of the trial pit remained stable during excavation.										

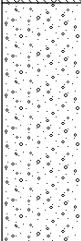
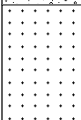
				Trial Pit Log			Trialpit No TP534 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411265.32 - 414429.03 Level: 234.65		Date 02/11/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.70				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	1.10	T		0.30	234.35		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)		
				0.80	233.85		Light brown silty gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)		
							Light brown silty very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
							Light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
							At 1.7m, refusal on bedrock. End of pit at 1.70 m		
1.50	T		1.40	233.25					
			1.70	232.95					
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

				Trial Pit Log			Trialpit No TP535 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411224.55 - 414408.98 Level: 237.10		Date 02/11/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.90			Scale 1:25		Logged JBR
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T					Dark brown clayey silty fine to coarse SAND. Frequent roots and rootlets. (TOPSOIL)		
	0.60	T					Light brown very gravelly fine to coarse SAND. Gravel is subangular fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)		
	1.20						Light yellowish brown fine to medium SANDSTONE. Recovered as sandy gravel and cobbles. (ROUGH ROCK SANDSTONE)		
			1.90	235.20		At 1.9m, refusal on bedrock. End of pit at 1.90 m			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in. Stability: 1. The sides of the trial pit remained stable during excavation.									

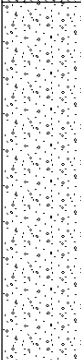


				Trial Pit Log			Trialpit No TP536 Sheet 1 of 1				
Project Name: Black Cats				Project No. 4486		Co-ords: 411282.86 - 414396.47 Level: 234.00		Date 02/11/2023			
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.50			Scale 1:25		Logged JBR		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group											
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description				
	Depth	Type	Results								
	0.80	T		0.30	233.70		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. (TOPSOIL)			1	
				0.70	233.30		Light brown silty gravelly fine to coarse SAND with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)				
				1.20	232.80		Light brown slightly silty very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)				
	1.40	T		1.50	232.50		Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)				2
	At 1.5m, refusal on bedrock.			End of pit at 1.50 m			3				
										4	
										5	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.											
Stability: 1. The sides of the trial pit remained stable during excavation.											

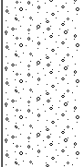
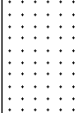
				Trial Pit Log				Trialpit No TP537 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411310.53 - 414361.63 Level: 232.40		Date 02/11/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.60				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.20	232.20		Dark brown silty clayey fine to coarse SAND with rare sandstone gravel. (TOPSOIL)		
				0.60	231.80		Light brown very gravelly silty fine to coarse SAND with a low cobble content. (GRANULAR RESIDUAL SOIL)		
				1.10	231.30		Light brown very sandy subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
				1.60	230.80		Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as sandy gravel and cobbles. (ROUGH ROCK SANDSTONE)		
							At 1.6m, refusal on bedrock.		
									1
									2
									3
									4
									5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

				Trial Pit Log			Trialpit No TP540 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411370.26 - 414433.52 Level: 229.10		Date 02/11/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.40			Scale 1:25 Logged JBR		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.60	T		0.20	228.90		Dark brown clayey silty fine to coarse SAND. (TOPSOIL)		
							Light brown very sandy silty subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
				1.00	228.10		Light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
				1.40	227.70		At 1.4m, refusal on bedrock. End of pit at 1.40 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

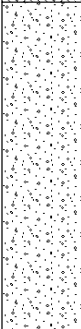
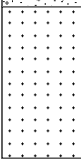


				Trial Pit Log				Trialpit No TP541 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411408.89 - 414459.68 Level: 226.85		Date 03/11/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): Depth 1.70		Scale 1:25 Logged JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.30	226.55		Dark brown silty clayey fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)		
	0.70	T					Light brown silty gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)		
							From 1.2m, very gravelly and low cobble content.		
							Medium strong light brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
			1.50	225.35		At 1.7m, refusal on bedrock.			
			1.70	225.15		End of pit at 1.70 m			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

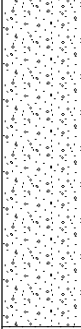
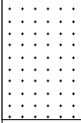


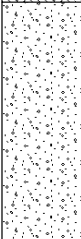
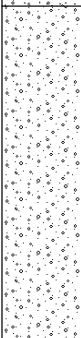
				Trial Pit Log				Trialpit No TP542 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411451.39 - 414476.41 Level: 223.65		Date 03/11/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.60				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	1.50	T		0.30	223.35		Dark brown silty clayey fine to coarse SAND with rare sandstone gravel. (TOPSOIL)		
				0.60	223.05		Brown clayey fine to coarse SAND. (GRANULAR RESIDUAL SOIL)		
							Orangish brown silty very sandy subangular fine to coarse GRAVEL of sandstone with a high sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
								Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)	
				1.60	222.05		At 1.6m, refusal on bedrock. End of pit at 1.60 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

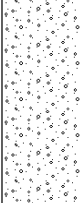
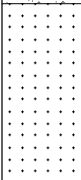


				Trial Pit Log				Trialpit No TP543 Sheet 1 of 1				
Project Name: Black Cats				Project No. 4486		Co-ords: 411437.62 - 414521.15 Level: 223.25		Date 03/11/2023				
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): Depth 1.90		Scale 1:25 Logged JBR				
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group												
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description					
	Depth	Type	Results									
	0.10	J&T		0.30	222.95		Dark brown very clayey silty fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)					
	0.90	T		1.40	221.85		Light brown silty gravelly fine to coarse SAND with a low sandstone gravel content. Gravel is subangular fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)					
							1.90	221.35		Medium strong light yellowish brown fine to medium SANDSTONE. (ROUGH ROCK SANDSTONE)		
										At 1.9m, refusal on bedrock. End of pit at 1.90 m		
									1			
									2			
									3			
									4			
									5			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.												
Stability: 1. The sides of the trial pit remained stable during excavation.												



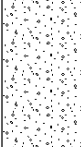
				Trial Pit Log			Trialpit No TP544 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411400.76 - 414545.38 Level: 224.90		Date 03/11/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.70			Scale 1:25		Logged JBR
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	1.60	T		0.20	224.70		Dark brown clayey silty fine to coarse SAND. Frequent rootlets. (TOPSOIL)		
				1.30	223.60		Light brown silty very gravelly fine to coarse SAND with a low sandstone cobble content. Gravel is subangular fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)		
				1.70	223.20		Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
							End of pit at 1.70 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log				Trialpit No TP545 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411363.42 - 414518.08 Level: 228.15		Date 03/11/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): Depth 2.20		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.30	227.85		Dark brown silty clayey fine to coarse SAND with rare sandstone gravel. (TOPSOIL)		
	1.00	T		1.10	227.05		Light brown very gravelly fine to coarse SAND with a medium sandstone cobble content. Gravel is subangular fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)		
							Light brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
				2.20	225.95	End of pit at 2.20 m			
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

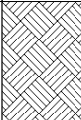
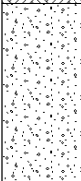
				Trial Pit Log			Trialpit No TP546 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411365.61 - 414470.06 Level: 229.35		Date 03/11/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m):		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 1.50		Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	1.10	T		0.20	229.15		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. (TOPSOIL)		
				0.90	228.45		Light brown slightly silty very sandy subangular fine to coarse GRAVEL of sandstone with a high sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
							Medium strong light yellowish brown fine to coarse SANDSTONE. Recovered as gravel, cobbles and boulders. (ROUGH ROCK SANDSTONE)		
				1.50	227.85		At 1.5m, refusal on bedrock. End of pit at 1.50 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

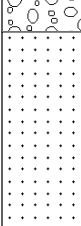


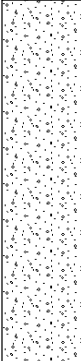
				Trial Pit Log			Trialpit No TP547 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411387.41 - 414370.87 Level: 227.55		Date 03/11/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m):		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 1.40		Logged JBR	

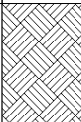
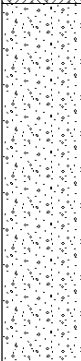
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.50	J&T		0.30	227.25		MADE GROUND: Dark brown clayey silty fine to coarse SAND. (MADE GROUND TOPSOIL)	1 2 3 4 5		
							MADE GROUND: Light brown sandstone COBBLES and BOULDERS with some sandy gravel. (GRANULAR MADE GROUND)			
					0.70	226.85			Light brown silty very gravelly fine to coarse SAND. Gravel is subangular to subrounded sandstone. (GRANULAR RESIDUAL SOIL)	
					1.20	226.35				Light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)
					1.40	226.15				End of pit at 1.40 m

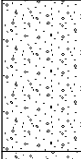
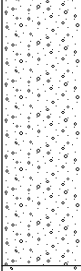
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.		
Stability: 1. The sides of the trial pit were unstable between ground level and 0.7m depth during excavation.		

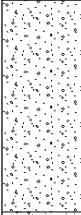
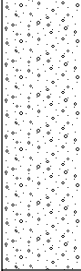
				Trial Pit Log				Trialpit No TP548 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411353.25 - 414374.29 Level: 230.25		Date 03/11/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.30				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.40	229.85		Orangish brown silty clayey fine to coarse SAND. (TOPSOIL)		
							Orange brown very sandy subangular fine to coarse GRAVEL of sandstone with a high cobble content. (GRANULAR RESIDUAL SOIL)		
				1.00	229.25		Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
				1.30	228.95		At 1.3m, refusal on bedrock. End of pit at 1.30 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log				Trialpit No TP549 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411338.54 - 414349.86 Level: 230.35		Date 03/11/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.70				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.50	J&T		0.30	230.05		MADE GROUND: Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. (MADE GROUND TOPSOIL)		
				0.70	229.65		MADE GROUND: Greyish brown gravelly silty fine to coarse SAND. Gravel is subangular to subrounded fine to medium sandstone and coal. (GRANULAR MADE GROUND)		
				1.00	229.35		Orangish brown sandstone COBBLES and BOULDERS with some sandy gravel. (GRANULAR RESIDUAL SOIL)		
				1.70	228.65		Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel, cobbles and boulders. (ROUGH ROCK SANDSTONE)		
				At 1.7m, refusal on bedrock.			End of pit at 1.70 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log			Trialpit No TP600 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411523.77 - 414933.51 Level: 213.60		Date 30/10/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.70				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.30	213.30		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)		
							Light brown silty very gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)		
				1.50	212.10		Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
				1.70	211.90		At 1.7m, refusal on bedrock. End of pit at 1.70 m		
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.					
Stability:				1. The sides of the trial pit remained stable during excavation.					
									

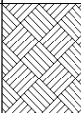
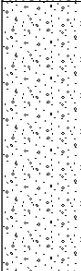
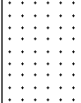
				Trial Pit Log				Trialpit No TP601 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411560.86 - 414909.14 Level: 211.55		Date 30/10/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): Depth 1.80		Scale 1:25 Logged JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.40	211.15		Dark brown clayey silty fine to coarse SAND with rare sandstone and coal fine to medium gravel. Frequent rootlets. (TOPSOIL)		
	1.70	T		1.60	209.95		Light brown silty very gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)		
							At 1.4m, low sandstone cobble content.		
							Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
			1.80	209.75		At 1.8m, refusal on bedrock. End of pit at 1.80 m			
									1
									2
									3
									4
									5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

				Trial Pit Log				Trialpit No TP602 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411567.14 - 414946.64 Level: 211.05		Date 30/10/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.20				Logged JBR		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.10	J&T		0.30	210.75		Dark brown clayey silty firm SAND. (TOPSOIL)			1
	0.70	T		0.80	210.25		Light orangish brown very gravelly silty fine to coarse SAND. (GRANULAR RESIDUAL SOIL)			
				1.70	209.35		Light yellowish brown very sandy subangular to subrounded fine to coarse GRAVEL of sandstone with a medium cobble content. (GRANULAR RESIDUAL SOIL)			
							2.00	D	2.20	208.85
				2.20			End of pit at 2.20 m			3
									4	
									5	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.										
Stability: 1. The sides of the trial pit remained stable during excavation.										
										

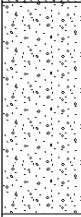
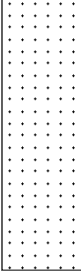
				Trial Pit Log				Trialpit No TP603 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411596.13 - 414970.60 Level: 210.15		Date 30/10/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): Depth 2.10		Scale 1:25 Logged JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.30	209.85		Dark brown clayey silty fine to coarse SAND with a moderately rare sandstone gravel. Frequent rootlets. (TOPSOIL)	1	
							Light brown silty very gravelly fine to coarse SAND. Gravel is a subangular to subrounded fine to coarse sandstone and rare coal. (GRANULAR RESIDUAL SOIL)		
				1.00	209.15		Light yellowish brown very sandy subangular to subrounded fine to coarse GRAVEL of sandstone with a low cobble content. (GRANULAR RESIDUAL SOIL)		
	1.60	T		1.90	208.25		Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)	2	
	2.10	T		2.10	208.05		At 2.1m, refusal on bedrock. End of pit at 2.10 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in. Stability: 1. The sides of the trial pit remained stable during excavation.									
									

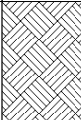
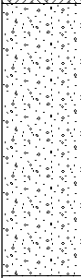
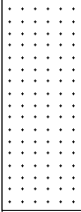
				Trial Pit Log				Trialpit No TP604 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411610.66 - 414935.59 Level: 208.60		Date 30/10/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m):		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.50		Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T	HVP=43	0.30	208.30		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. (TOPSOIL)		
				0.50	208.10		Brown very silty fine to coarse SAND. (GRANULAR RESIDUAL SOIL)		
	1.00	T					Light yellowish brown silty very gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)		
	1.60	T					Orangish brown clayey fine SAND. (GRANULAR RESIDUAL SOIL)		
	2.30	D					Firm orangish brown sandy CLAY. (COHESIVE RESIDUAL SOIL)		
					2.50	206.10		At 2.5m, refusal on bedrock.	
End of pit at 2.50 m									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									



				Trial Pit Log				Trialpit No TP605 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411652.51 - 414965.39 Level: 207.10		Date 30/10/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): Depth 1.70		Scale 1:25 Logged JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.40	206.70		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)		
	1.20	T		1.30	205.80		Orangish brown very gravelly fine to coarse SAND with a high sandstone cobble content. Gravel is subangular to subrounded fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)		
							Weak to medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
						1.70	205.40	At 1.7m, refusal on bedrock. End of pit at 1.70 m	
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									



				Trial Pit Log				Trialpit No TP606 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411658.10 - 414872.77 Level: 205.20		Date 30/10/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.90				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.30	204.90		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)		
							Light brown very silty very gravelly fine to coarse SAND with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
	1.30	T		1.00	204.20		Weak to medium strong light yellowish brown fine to medium SANDSTONE. Recovered as sandy gravel and cobbles. (ROUGH ROCK SANDSTONE)		
				1.90	203.30		At 1.9m, refusal on bedrock. End of pit at 1.90 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log				Trialpit No TP607 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411611.16 - 414898.52 Level: 208.30		Date 30/10/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.00				Logged JBR		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.10	J&T		0.40	207.90		Dark brown clayey silty fine to coarse SAND with rare gravel of sandstone. (TOPSOIL)			1
				1.30	207.00		Light yellowish brown very silty very gravelly fine to coarse SAND with a low sandstone cobble content. Gravel is subangular to subrounded fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)			
							Weak light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)			
	1.80	T		2.00	206.30	At 2.0m refusal on bedrock. End of pit at 2.00 m			2	
										3
										4
										5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.										
Stability: 1. The sides of the trial pit remained stable during excavation.										





TP608

Sheet 1 of 1

Project Name: Black Cats

Project No.
4486

Level: 208.40

Date
30/10/2023

Location: Blackmoorfoot Road, Huddersfield

Dimensions
(m):

Depth
2.00

Scale
1:25

Logged
JBR

Client:	Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group

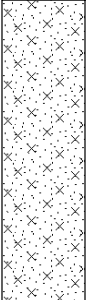
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.10	J&T		0.30	208.10		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)	1
							Light brown and light yellowish brown silty gravelly fine to coarse SAND with a low cobble content. Gravel is subangular to subrounded fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)	
	0.80	T		1.30	207.10		Weak to medium strong light yellowish brown fine to medium SANDSTONE recovered as a sandy gravel and cobbles. (ROUGH ROCK SANDSTONE)	2
							At 1.8m, refusal on bedrock.	
					1.80	206.60		End of pit at 2.00 m
								4
								5

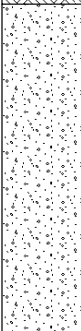
Remarks:	1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.

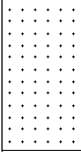
Stability: 1. The sides of the trial pit remained stable during excavation.

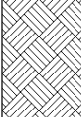
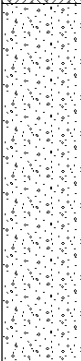
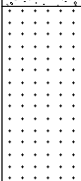


				Trial Pit Log				Trialpit No TP609 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411577.24 - 414869.18 Level: 210.30		Date 30/10/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.20				Logged JBR		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.10	J&T		0.30	210.00		Dark brown clayey silty fine to coarse SAND with a rare sandstone gravel. Frequent rootlets. (TOPSOIL)			1
				0.80	209.50		Reddish brown very silty fine to coarse SAND. (GRANULAR RESIDUAL SOIL)			
				1.70	208.60		Light yellowish brown very silty gravelly fine to coarse SAND with a low cobble content. Gravel is subangular to subrounded fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)			
	1.90	T		2.20	208.10		Weak to medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel, cobbles and boulders. (ROUGH ROCK SANDSTONE)			2
							At 2.2m, refusal at bedrock. End of pit at 2.20 m			3
										4
										5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.										
Stability: 1. The sides of the trial pit remained stable during excavation.										
										

				Trial Pit Log				Trialpit No TP610 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411541.43 - 414843.93 Level: 212.40		Date 30/10/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): Depth 1.50		Scale 1:25 Logged JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	J&T		0.30	212.10		Dark brown slightly clayey silty fine to coarse SAND with a rare sandstone gravel. Frequent rootlets. (TOPSOIL)		
							Light brown very silty gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to coarse sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
	0.90	T		1.30	211.10		Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
				1.50	210.90		At 1.5m, refusal at bedrock. End of pit at 1.50 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log				Trialpit No TP611 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411584.78 - 414826.08 Level: 209.75		Date 31/10/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.60				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J&T		0.30	209.45		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)		
							Light yellowish brown silty gravelly fine to coarse SAND with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
				1.40	208.35		Medium strong light yellowish brown fine to medium SANDSTONE. Recovered as cobbles. (ROUGH ROCK SANDSTONE)		
				1.60	208.15		At 1.6m, soakaway undertaken. At 1.6m, hydraulic breaker unable to penetrate bedrock. End of pit at 1.60 m		
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.					
Stability:				1. The sides of the trial pit remained stable during excavation.					
									

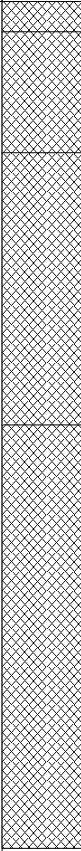
				Trial Pit Log			Trialpit No TP612 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411666.55 - 414926.66 Level: 205.30		Date 31/10/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.00				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	B		0.30	205.00		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. (TOPSOIL)		
							Light yellowish brown silty very gravelly SAND. Gravel is angular to subangular fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)		
							From 1.2m, low sandstone cobble content.		
							Weak to moderately strong light yellowish brown fine to medium SANDSTONE. (ROUGH ROCK SANDSTONE)		
				1.50	203.80		At 2.0m, soakaway undertaken.		
							At 2.0m refusal on bedrock.		
				2.00	203.30		End of pit at 2.00 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log			Trialpit No TP613 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411510.67 - 414982.22 Level: 214.10		Date 31/10/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.20				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	B		0.40	213.70		Dark brown clayey silty fine to coarse SAND with rare sandstone gravel. Frequent rootlets. (TOPSOIL)		
				1.60	212.50		Light yellowish brown silty gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)		
				2.20	211.90		Weak light yellowish brown fine to medium SANDSTONE. Recovered as gravel and cobbles (ROUGH ROCK SANDSTONE)		
							At 2.2m, soakaway undertaken. At 2.2m, refusal on bedrock. End of pit at 2.20 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Co-ordinates from hand held GPS, hole not surveyed in.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

Appendix I
Trial Trench Logs

				Trial Pit Log			Trialpit No TT301C Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: - Level:		Date 24/08/2023
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 4 0.6		Scale 1:25
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 3.30		Logged JBR
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.10		[Pattern]	MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND) MADE GROUND: Dark grey very sandy angular to subangular fine to coarse GRAVEL of ash, clinker and coal. (ASH & CLINKER)	1
				0.50			MADE GROUND: Light brown sandstone COBBLES and BOULDERS with some brown sandy Gravel. Boulders up to 1.0m diameter. (QUARRY BACKFILL) <i>From 0.55m, boulders up to 1m diameter.</i>	
				1.60		[Pattern]	MADE GROUND: Light orangish brown very sandy angular to subangular fine to coarse GRAVEL with a high cobble and boulder content. (QUARRY BACKFILL)	2
				3.30			At 3.3m, subvertical highwall identified between TT301C and TT301S. End of pit at 3.30 m	
								3
								4
								5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.								
Stability: 1. The sides of the trial pit were unstable between 0.1m and 3.3m depth during excavation.								



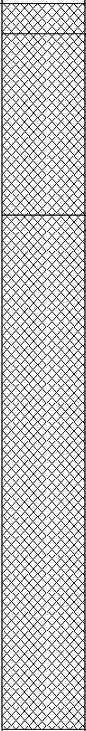
				Trial Pit Log				Trialpit No TT301N Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411342.06 - 414851.87 Level: 222.50		Date 24/08/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 2.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.80		Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.05	T		0.10	222.40		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
	0.40	J,K&T		0.50	222.00		MADE GROUND: Dark grey very sandy angular to subangular fine to coarse GRAVEL of ash, clinker and coal. (ASH & CLINKER)		
							MADE GROUND: Light brown sandstone COBBLES and BOULDERS with some brown sandy Gravel. Boulders up to 0.6m diameter. (QUARRY BACKFILL)		
							MADE GROUND: Light orangish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a high cobble and boulder content. (QUARRY BACKFILL)		
			1.40	221.10					
				2.80	219.70		At 2.85m, continual collapse of side walls. Unable to excavate further. End of pit at 2.80 m		
									1
									2
									3
									4
									5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.1m and 2.8m depth during excavation.									

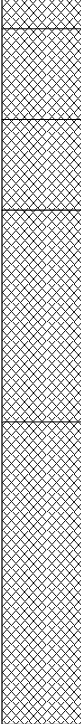
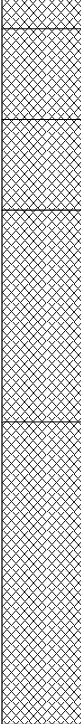
				Trial Pit Log				Trialpit No TT301S Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411348.77 - 414842.56 Level: 222.50		Date 24/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 3.2		0.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.90				Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
			0.10	222.40		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)			
						MADE GROUND: Dark grey very sandy angular to subangular fine to coarse GRAVEL of ash, clinker and coal. (ASH & CLINKER)			
			0.60	221.90		Light yellowish brown sandy very clayey angular to subangular fine to coarse GRAVEL of sandstone with a low cobble content. (GRANULAR RESIDUAL SOIL)			
			1.40	221.10		Weak light yellowish brown SANDSTONE. (ROUGH ROCK SANDSTONE)			
			1.90	220.60		At 1.9m, refusal on bedrock. End of pit at 1.90 m			
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log			Trialpit No TT302C Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: - Level:		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 5 0.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.40		Logged JB	

Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.10		[Pattern]	MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND) MADE GROUND: Dark grey very sandy angular to subrounded fine to coarse GRAVEL of clinker, coal, mudstone and red shale. (GRANULAR MADE GROUND)	1
				0.60			MADE GROUND: Light brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. (QUARRY BACKFILL) <i>From 0.6m, continual collapse of sidewalls.</i>	
				1.80		[Pattern]	MADE GROUND: Light yellowish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a medium sandstone cobble and boulder content. (QUARRY BACKFILL)	2
				2.40			End of pit at 2.40 m	
								3
								4
								5

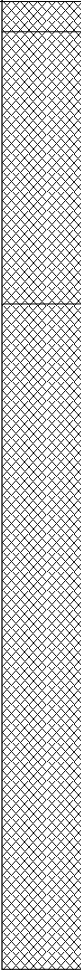
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.		
Stability: 1. The sides of the trial pit were unstable between 0.6m and 2.4m depth during excavation.		

				Trial Pit Log			Trialpit No TT302E Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411292.12 - 414785.43 Level: 226.60		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.3		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.40				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	226.50		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
							MADE GROUND: Dark grey very sandy angular to subrounded fine to coarse GRAVEL of clinker, coal, mudstone and red shale. (GRANULAR MADE GROUND)		
				0.70	225.90		MADE GROUND: Light yellowish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a medium sandstone cobble and boulder content. (QUARRY BACKFILL) <i>From 0.7m, continual collapse of sidewalls.</i>		
				2.40	224.20		End of pit at 2.40 m		
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.					
Stability:				1. The sides of the trial pit were unstable between 0.7m and 2.4m depth during excavation.					
									

				Trial Pit Log			Trialpit No TT302W Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411279.51 - 414775.88 Level: 227.40		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		7		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.40				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.30	J,K&T		0.10	227.30		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.40	227.00		MADE GROUND: Dark grey very sandy angular to subrounded fine to coarse GRAVEL of clinker, coal, mudstone and red shale. (GRANULAR MADE GROUND)		
				0.70	226.70		MADE GROUND: Brown very silty fine to coarse SAND. (GRANULAR MADE GROUND)		
				1.40	226.00		MADE GROUND: Light brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble and boulder content. (QUARRY BACKFILL) <i>From 0.7m, continual collapse of sidewalls.</i>		
				2.40	225.00		MADE GROUND: Light orangish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a medium sandstone cobble and boulder content. (QUARRY BACKFILL)		
								End of pit at 2.40 m	
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.7m and 2.4m depth during excavation.									
									

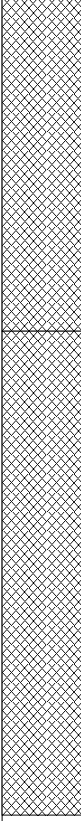
				Trial Pit Log				Trialpit No TT303C Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: - Level:		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		24		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.60				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10			MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.30			MADE GROUND: Dark grey and reddish brown very gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse of limestone and red shale. (GRANULAR MADE GROUND)		
							MADE GROUND: Light brown very sandy silty angular to subangular fine to coarse GRAVEL of sandstone. (REWORKED NATURAL GROUND) <i>At 0.4m, sandstone boulder (1.0 x 1.5 x 0.5m)</i>		
				0.80			Dark brown silty fine to medium SAND. (RELICT TOPSOIL)		
				1.00			Light yellowish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
				2.40					
			2.60			Weak light yellowish brown SANDSTONE. (ROUGH ROCK SANDSTONE) <i>At 2.6m, refusal on bedrock.</i> End of pit at 2.60 m			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.									



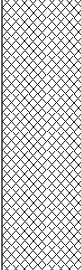
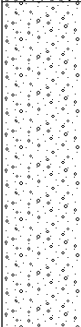
				Trial Pit Log				Trialpit No TT303E Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411270.99 - 414772.14 Level: 228.35		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		5.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.20				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	228.25		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND) MADE GROUND: Dark brown silty fine to medium SAND. (QUARRY BACKFILL)		
				1.00	227.35		MADE GROUND: Light brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a high cobble content. (QUARRY BACKFILL)		
				3.20	225.15		At 3.2m, possible highwall step identified between TT303C and TT303E. At 3.2m, refusal on bedrock. End of pit at 3.20 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable between 1.0m and 3.2m depth during excavation.									

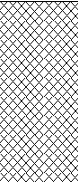
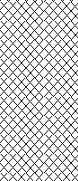


				Trial Pit Log			Trialpit No TT303W Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411235.71 - 414750.30 Level: 231.15		Date 25/08/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		12		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.20				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	231.05		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)	1	
				0.30	230.85		MADE GROUND: Dark grey and reddish brown very gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse of limestone and red shale. (GRANULAR MADE GROUND)		
				0.70	230.45		MADE GROUND: Light brown very sandy silty angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR MADE GROUND)		
				0.90	230.25		Dark brown silty fine to coarse SAND. (RELICT TOPSOIL)		
				2.00	229.15		Light yellowish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)	2	
				2.20	228.95		Weak light yellowish brown SANDSTONE. (ROUGH ROCK SANDSTONE) At 2.2m, refusal on bedrock. End of pit at 2.20 m	3	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log				Trialpit No TT304N Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411265.05 - 414813.80 Level: 226.95		Date 30/08/2023	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): 4.1		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.70		Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.70	J,K&T		1.10	225.85		MADE GROUND: Dark brownish grey very sandy silty angular to subrounded fine to coarse GRAVEL of limestone, sandstone, concrete, brick and coal with a medium sandstone cobble and boulder content. (GRANULAR MADE GROUND)		
							MADE GROUND: Dark grey sandstone and brick COBBLES and BOULDERS with some sandy gravel. (QUARRY BACKFILL)		
							At 2.7m, refusal on bedrock, possible highwall identified as 0.7m drop between TT304S.		
				2.70	224.25		End of pit at 2.70 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable between 0.0m and 2.7m depth during excavation.									



				Trial Pit Log			Trialpit No TT304S Sheet 1 of 1				
Project Name: Black Cats				Project No. 4486		Co-ords: 411265.92 - 414805.95 Level: 227.40		Date 30/08/2023			
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 3.4		0.6		Scale 1:25			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.20				Logged JB			
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description				
	Depth	Type	Results								
				0.90	226.50		MADE GROUND: Dark brownish grey very sandy silty angular to subrounded fine to coarse GRAVEL of limestone, sandstone, concrete, brick and coal with a medium sandstone cobble and boulder content. (GRANULAR MADE GROUND)			1	
							Light brown very sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)				
					2.00	225.40		Weak light yellowish brown SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)			2
					2.20	225.20		At 2.2m, refusal on bedrock. End of pit at 2.20 m			3
										4	
										5	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.											
Stability: 1. The sides of the trial pit remained stable during excavation.											

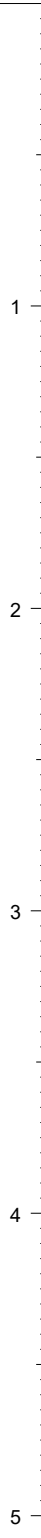
				Trial Pit Log			Trialpit No TT305N Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411473.92 - 414725.27 Level: 217.75		Date 04/09/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		7		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.60				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				0.60	217.15		MADE GROUND: Dark grey very sandy angular to subangular fine to coarse GRAVEL of tarmac, limestone, concrete and brick. (GRANULAR MADE GROUND)			1
							MADE GROUND: Brownish grey locally light brown sandy gravelly CLAY with a low brick and sandstone cobble content. Gravel is angular to subangular fine to coarse of brick, sandstone and concrete. (COHESIVE MADE GROUND)			
				1.50	216.25			MADE GROUND: Brown very clayey angular to subangular fine to coarse GRAVEL of sandstone and rare brick with a medium sandstone cobble and boulder content. (QUARRY BACKFILL) <i>From 1.5m, continual collapse of sidewalls.</i>		
				3.60	214.15	At 3.6m, complete collapse of sidewall. At 3.6m, highwall not directly observed due to presence of electric cable between TT305N & TT305S. End of pit at 3.60 m			3	
										4
										5
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable between 1.5m and 3.6m depth during excavation.										



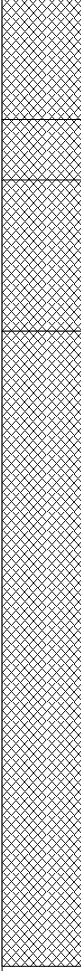
				Trial Pit Log			Trialpit No TT305S Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411476.04 - 414705.38 Level: 218.15		Date 04/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		9		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.70				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	218.05		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.40	217.75		MADE GROUND: Reddish brown very sandy angular to subangular fine to coarse GRAVEL of red shale. (GRANULAR MADE GROUND)		
				0.70	217.45		MADE GROUND: Light brown very sandy angular to subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)		
				0.80	217.35		Dark brown very clayey fine to medium SAND. (RELICT TOPSOIL)		
				1.60	216.55		Light orangish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
				1.70	216.45		Weak light yellowish brown SANDSTONE. Recovered as sandy gravel and cobbles. (ROUGH ROCK SANDSTONE)		
							At 1.7m, refusal on bedrock End of pit at 1.70 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

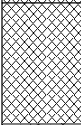
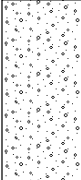




				Trial Pit Log				Trialpit No TT306S Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411379.33 - 414674.96 Level: 223.65		Date 04/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		4		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.30				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	223.55		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.30	223.35		MADE GROUND: Black very sandy angular to subangular fine to coarse GRAVEL of mudstone, shale, coal and clinker. (ASH & CLINKER)		
				0.60	223.05		MADE GROUND: Light brown clayey sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (QUARRY BACKFILL)		
				0.90	222.75		Dark brown very clayey fine to medium SAND. (RELICT TOPSOIL)		
				1.40	222.25		Light yellowish brown and light grey sandy gravelly CLAY. Gravel is subangular to subrounded fine to coarse sandstone. (COHESIVE RESIDUAL SOIL)		
				2.30	221.35		Firm light brown slightly sandy gravelly CLAY. Gravel is angular to subangular fine to coarse lithorelict of sandstone. (COHESIVE RESIDUAL SOIL)		
							From 1.9m, too gravelly for vanes.	2	
							At 2.3m, refusal on bedrock.		
							End of pit at 2.30 m	3	
								4	
								5	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									



				Trial Pit Log				Trialpit No TT307S Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411474.41 - 414763.77 Level: 217.85		Date 04/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.20				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.40	217.45		MADE GROUND: Dark grey very sandy angular to subangular fine to coarse GRAVEL of limestone, sandstone, concrete and brick. (GRANULAR MADE GROUND)		
				0.60	217.25		MADE GROUND: Black clayey very sandy angular to subangular fine to coarse GRAVEL of clinker, sandstone and brick with a low cobble content. (ASH & CLINKER)		
				1.10	216.75		MADE GROUND: Brown very clayey sandy angular to subangular fine to coarse GRAVEL of sandstone with a low cobble content. (QUARRY BACKFILL)		
							MADE GROUND: Light brown COBBLES and BOULDERS of sandstone. (QUARRY BACKFILL)		
				3.20	214.65		At 3.2m, unable to excavate sandstone boulder in the base of the pit. At 3.2m, highwall identified between TT307N and TT307S. End of pit at 3.20 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.6m and 3.2m depth during excavation.									
									

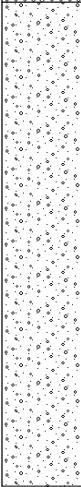
				Trial Pit Log			Trialpit No TT308SW Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411254.60 - 414662.96 Level: 231.55		Date 05/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.20		2.5 		Scale 1:25 Logged JB	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.20	231.35		MADE GROUND: Light grey CONCRETE. (CONCRETE)		
							MADE GROUND: Light brown and light grey very sandy silty angular to subangular fine to coarse GRAVEL of sandstone, limestone, brick and concrete. (GRANULAR MADE GROUND)		
				0.60	230.95		Orangish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low cobble content. (GRANULAR RESIDUAL SOIL)		
				1.20	230.35		At 1.2m, refusal on bedrock. End of pit at 1.20 m		
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.					
Stability:				1. The sides of the trial pit remained stable during excavation.					



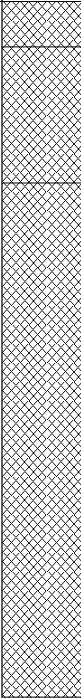
				Trial Pit Log			Trialpit No TT309C Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: - Level:		Date 05/09/2023
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.70		2.6 0.6		Scale 1:25 Logged JB
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.10			MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)	
				0.20				MADE GROUND: Light grey very sandy angular to subangular fine to coarse GRAVEL of limestone. (SUB-BASE)
								MADE GROUND: Brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a medium sandstone cobble content. (QUARRY BACKFILL)
								Orangish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)
				1.30				
				1.70			At 1.7m, refusal on bedrock.	
							End of pit at 1.70 m	
1 2 3 4 5								
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.								
Stability: 1. The sides of the trial pit were unstable between 0.6m and 1.3m depth during excavation.								
								

				Trial Pit Log				Trialpit No TT309S Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411271.76 - 414670.47 Level: 230.45		Date 05/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.2		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.30				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	230.35		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.20	230.25		MADE GROUND: Light grey very sandy angular to subangular fine to coarse GRAVEL of limestone. (SUB-BASE)		
				0.50	229.95		MADE GROUND: Brown very sandy silty angular to subangular fine to coarse GRAVEL of sandstone and limestone. (QUARRY BACKFILL)		
				1.30	229.15		Orangish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
							At 1.3m, refusal on bedrock. End of pit at 1.30 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

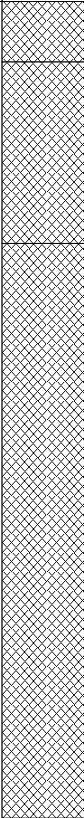


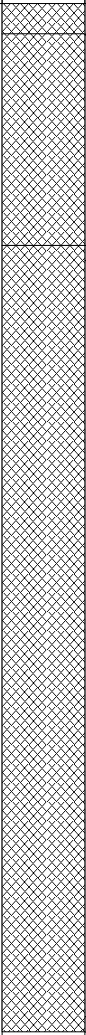
				Trial Pit Log			Trialpit No TT310N Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411242.36 - 414715.43 Level: 231.50		Date 05/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		6.3		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.90				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	231.40		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.30	231.20		MADE GROUND: Brown gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to coarse of coal, sandstone and limestone. (SUB-BASE)		
				1.90	229.60		Orangish brown and light yellowish brown very sandy angular to subangular fine to coarse GRAVEL with a medium sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
							At 1.3m, 150mm drain pipe. Light yellowish brown backfill loose but within natural ground. From 1.5m, becoming difficult to excavate.		
							At 1.9m, refusal on bedrock. End of pit at 1.90 m		
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.					
Stability:				1. The sides of the trial pit remained stable during excavation.					



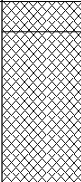
				Trial Pit Log			Trialpit No TT310S Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411250.42 - 414704.56 Level: 231.50		Date 05/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		7		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.30				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.15	231.35		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.60	230.90		MADE GROUND: Light brown very sandy silty angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble and boulder content. Rare fragments of wood. (QUARRY BACKFILL)		
							At 0.6m, concrete boulder slab (2.5m diameter).		
							MADE GROUND: Light brown sandstone COBBLES and BOULDERS with much clayey sandy GRAVEL. (QUARRY BACKFILL)		
							From 0.6, continual collapse of sidewall.		
				2.30	229.20		At 2.3m, unable to excavate further due to collapse and method of excavation.		
							End of pit at 2.30 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.15m and 2.6m depth during excavation.									



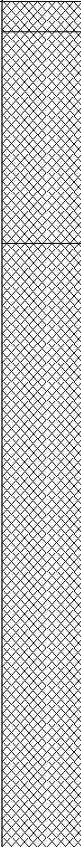
				Trial Pit Log			Trialpit No TT311E Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411270.89 - 414712.62 Level: 230.75		Date 05/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.70				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.20	230.55		MADE GROUND: Dark brown silty fine to medium SAND. (MADE GROUND TOPSOIL)		
				0.80	229.95		MADE GROUND: Brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (QUARRY BACKFILL)		
				2.70	228.05		MADE GROUND: Brown sandstone COBBLES and BOULDERS and black tarmac COBBLES with much clayey sandy gravel . (QUARRY BACKFILL)		
							At 2.7m, refusal on bedrock or hard obstruction (possible sandstone bedrock or boulder). End of pit at 2.70 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.8m and 2.7m depth during excavation.									
									

				Trial Pit Log			Trialpit No TT311W Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411264.46 - 414708.46 Level: 231.10		Date 05/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.40				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	231.00		MADE GROUND: Black macadam hardstand. (MADE GROUND TOPSOIL) MADE GROUND: Brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (QUARRY BACKFILL)		
				0.80	230.30		MADE GROUND: Brown sandstone COBBLES and BOULDERS with much clayey sandy gravel. (QUARRY BACKFILL) <i>From 0.8m continual collapse of sidewalls.</i>		
				3.40	227.70		At 3.4m, complete collapse of sidewalls. End of pit at 3.40 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable between 0.1m and 3.1m depth during excavation.									



				Trial Pit Log			Trialpit No TT312N Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: - Level:		Date 05/09/2023
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.2		Scale 1:25
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 3.40		0.6		Logged JB
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.10			MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND) MADE GROUND: Brown locally black very sandy silty angular to subangular fine to coarse GRAVEL of sandstone, coal and clinker. (ASH & CLINKER)	
				0.60			MADE GROUND: Dark grey and dark reddish brown very sandy silty angular to subangular fine to coarse GRAVEL of clinker, brick and shale, sandstone and concrete. Rare fragments of metal and glass. (ASH & CLINKER)	
					3.40			At 3.4m, highwall identified between TT312N and TT312S. End of pit at 3.40 m
1 2 3 4 5								
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable between 0.6m and 3.4m depth during excavation.								
								

				Trial Pit Log			Trialpit No TT312S Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411301.14 - 414832.23 Level: 225.00		Date 05/09/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.8		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.80				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				0.10	224.90		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)			
							MADE GROUND: Brown locally black very sandy silty angular to subangular fine to coarse GRAVEL of sandstone, coal and clinker. (ASH & CLINKER)			
					0.80	224.20		Orangish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
				1.80	223.20		From 1.8m, becoming difficult to excavate. End of pit at 1.80 m			
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.						
Stability:				1. The sides of the trial pit remained stable during excavation.						

				Trial Pit Log				Trialpit No TT313 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411301.90 - 414827.77 Level: 225.00		Date 05/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.80				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	224.90		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
							MADE GROUND: Brown very sandy silty angular to subangular fine to coarse GRAVEL of sandstone and tarmac. (SUB-BASE)		
				0.80	224.20		MADE GROUND: Brown very sandy silty angular to subangular fine to coarse GRAVEL of sandstone with a medium sandstone cobble and boulder content. (QUARRY BACKFILL) <i>From 0.8m, continual spalling and collapse of side walls.</i>		
				2.80	222.20		At 2.8m, highwall identified between TP323 and TT313. End of pit at 2.80 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability:									

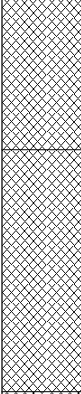


				Trial Pit Log				Trialpit No TT314N Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411316.37 - 414791.96 Level: 224.70		Date 05/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.90				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	224.60		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.30	224.40		MADE GROUND: Light yellowish brown gravelly fine to coarse SAND. Gravel is angular to subangular fine to medium of limestone. (SUB-BASE)		
				0.70	224.00		MADE GROUND: Dark brown very sandy silty angular to subangular fine to coarse GRAVEL of sandstone. (QUARRY BACKFILL)		
				2.90	221.80		MADE GROUND: Dark brown and light brown very sandy fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (QUARRY BACKFILL)		
							From 2.1m, frequent fragments of wood, metal, tile and bricks.		
							At 2.85m, highwall identified between TT314N and TT314S. End of pit at 2.90 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.7m and 2.9m depth during excavation.									

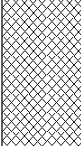
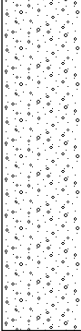


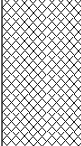
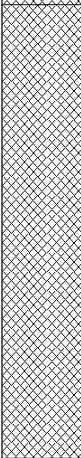
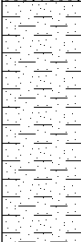
				Trial Pit Log			Trialpit No TT314S Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411319.68 - 414785.15 Level: 224.90		Date 05/09/2023
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.7		Scale 1:25
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.60				Logged JB
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.10	224.80		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)	
				0.30	224.60		MADE GROUND: Light yellowish brown gravelly fine to coarse SAND. Gravel is angular to subangular fine to medium of limestone. (SUB-BASE)	
				0.70	224.20		MADE GROUND: Brown very sandy clayey angular to subangular fine to coarse GRAVEL of sandstone with a medium sandstone cobble content. (QUARRY BACKFILL)	
				1.60	223.30		Light yellowish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)	
							At 1.6m, becoming difficult to excavate. End of pit at 1.60 m	
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.				
Stability:				1. The sides of the trial pit remained stable during excavation.				



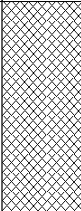
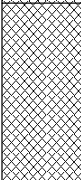
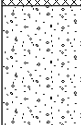
				Trial Pit Log			Trialpit No TT315N Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411377.82 - 414881.73 Level: 220.30		Date 05/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): 2.8		0.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.90				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.50	219.80		MADE GROUND: Dark brown very gravelly clayey fine to coarse SAND. Gravel is angular to subangular fine to coarse of sandstone, clinker, coal and brick. (ASH & CLINKER)		
							MADE GROUND: Brown locally dark brown clayey very sandy angular to subangular fine to coarse GRAVEL of sandstone with a medium sandstone cobble content. (QUARRY BACKFILL) <i>From 0.5m, continual collapse of sidewalls. At 0.6m, water pipe (redundant).</i>		
				1.30	219.00		MADE GROUND: Brown COBBLES and BOULDERS of sandstone with much clayey sandy gravel. (QUARRY BACKFILL)		
				2.90	217.40		At 2.9m, highwall identified between TT315N and TT315S. End of pit at 2.90 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.5m and 2.9m depth during excavation.									



				Trial Pit Log			Trialpit No TT315S Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411383.98 - 414875.33 Level: 220.30		Date 05/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.6		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.60				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.50	219.80		MADE GROUND: Dark grey very sandy angular to subangular fine to coarse GRAVEL of coal, clinker, mudstone and sandstone. (ASH & CLINKER)		
				1.60	218.70		Orangish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
							At 1.6m, becoming difficult to excavate. End of pit at 1.60 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

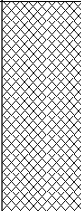
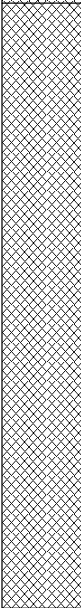
				Trial Pit Log			Trialpit No TT316N Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411445.38 - 414760.34 Level: 218.65		Date 06/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.4		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.80		0.6		Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	2.50	D		0.50	218.15		MADE GROUND: Dark brown very sandy angular to subangular fine to coarse GRAVEL of brick, limestone, concrete and sandstone with a brick cobble content. (GRANULAR MADE GROUND)		
							MADE GROUND: Light brown sandstone COBBLES and BOULDERS with some clayey sandy gravel. (QUARRY BACKFILL)		
				2.00	216.65		Firm light brown sandy gravelly CLAY. Gravel is angular to subangular fine to coarse lithorelicts. (COHESIVE RESIDUAL SOIL) <i>From 2.0m, too gravelly for vanes.</i>		
				2.80	215.85	End of pit at 2.80 m			
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.5m and 2.0m depth during excavation.									
									



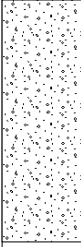
				Trial Pit Log			Trialpit No TT317C Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: - Level:		Date 07/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.70				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.70			MADE GROUND: Dark brown very clayey gravelly fine to coarse GRAVEL of sandstone, tarmac, red shale and clinker. (ASH & CLINKER)		
							MADE GROUND: Light brown sandstone COBBLES and BOULDERS with some clayey sandy gravel. (QUARRY BACKFILL)		
							Orangish brown very gravelly fine to coarse SAND with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
							At 1.7m, becoming difficult to excavate. End of pit at 1.70 m		
				1.30					
				1.70					
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable between 0.7m and 1.3m depth during excavation.									



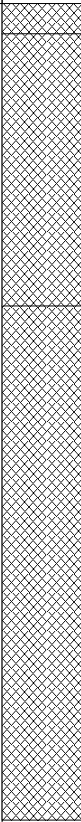


				Trial Pit Log			Trialpit No TT317NW Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: - Level:		Date 07/09/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		2		Scale 1:25		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.70				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				0.70			MADE GROUND: Dark brown very clayey gravelly fine to coarse GRAVEL of sandstone, tarmac, red shale and clinker. (ASH & CLINKER)			
							MADE GROUND: Light brown sandstone COBBLES and BOULDERS with some clayey sandy gravel. (QUARRY BACKFILL) <i>From 0.7m, continual collapse of the side walls.</i>			
				2.70			<i>At 2.65m, highwall identified between TT317NW and TT317C.</i> End of pit at 2.70 m			
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.						
Stability:				1. The sides of the trial pit were unstable between 0.7m and 2.7m depth during excavation.						

				Trial Pit Log				Trialpit No TT318E Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411308.40 - 414717.98 Level: 226.85		Date 07/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.00		0.6		Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.30	226.55		MADE GROUND: Brown very gravelly silty fine to coarse SAND. Gravel is angular to subangular fine to coarse sandstone, tarmac and red shale. (GRANULAR MADE GROUND)		
				0.60	226.25		MADE GROUND: Dark brown silty fine to medium SAND. (GRANULAR MADE GROUND)		
								MADE GROUND: Light brown sandstone COBBLES and BOULDERS. (QUARRY BACKFILL)	
					2.00	224.85		End of pit at 2.00 m	
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between 0.6m and 2.0m depth during excavation.									
									

				Trial Pit Log				Trialpit No TT318W Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411301.62 - 414716.13 Level: 227.20		Date 07/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.5		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.40		0.6		Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.30	226.90		MADE GROUND: Brown very gravelly silty fine to coarse SAND. Gravel is angular to subangular fine to coarse sandstone, tarmac and red shale. (GRANULAR MADE GROUND)		
				0.60	226.60		MADE GROUND: Dark brown silty fine to medium SAND. (GRANULAR MADE GROUND)		
				1.40	225.80		Light orangish brown gravelly fine to coarse SAND with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
							At 1.4m, becoming difficult to excavate. End of pit at 1.40 m		
1 2 3 4 5									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									



				Trial Pit Log			Trialpit No TT320NW Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411405.99 - 414758.88 Level: 220.65		Date 07/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.70				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	220.55		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND) MADE GROUND: Dark reddish brown and dark brown very sandy angular to subangular fine to coarse GRAVEL of shale, red shale, clinker, coal, mudstone and sandstone. (ASH & CLINKER)		
				1.00	219.65		MADE GROUND: Light brown very clayey very sandy angular to subangular fine to coarse GRAVEL of sandstone. (QUARRY BACKFILL) <i>From 1.0m, continual collapse of sidewalls.</i>		
				2.70	217.95		<i>At 2.7m, highwall identified between TT320NW and TT320SE. End of pit at 2.70 m</i>		
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.					
Stability:				1. The sides of the trial pit were unstable between 1.0m and 2.4m depth during excavation.					

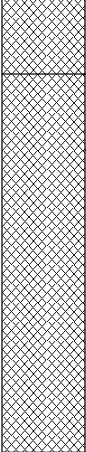


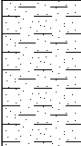
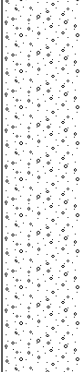
				Trial Pit Log			Trialpit No TT320SE Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411411.72 - 414754.46 Level: 220.90		Date 07/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		3.4		Scale 1:25	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.50				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	220.80		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
							MADE GROUND: Light brown very gravelly clayey fine to coarse SAND. Gravel is angular to subangular fine to medium sandstone. (REWORKED NATURAL GROUND)		
				0.80	220.10		Orangish brown gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
			1.50	219.40			Trial pit terminated as highwall identified (see TP320NW log). End of pit at 1.50 m		
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.					
Stability:				1. The sides of the trial pit remained stable during excavation.					



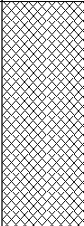
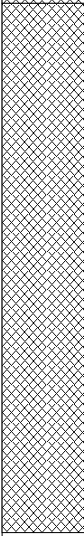
Appendix J
Foundation Pit Logs

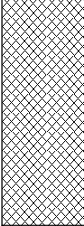
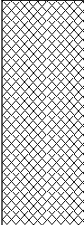
				Trial Pit Log			Trialpit No FP301 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411363.80 - 414840.68 Level: 221.50		Date 08/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		1		Scale 1:10	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 0.60				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	221.40		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
							MADE GROUND: Light yellowish brown very sandy angular to subangular fine to coarse GRAVEL of limestone, sandstone and rare brick. (SUB-BASE)		
				0.30	221.20		Dark brown slightly sandy silty CLAY. (RELICT TOPSOIL)		
				0.40	221.10		Light orangish brown gravelly fine to coarse SAND. Gravel is subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
				0.60	220.90		End of pit at 0.60 m		
1 2									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

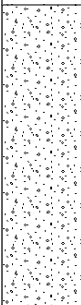
				Trial Pit Log			Trialpit No FP302 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411313.57 - 414868.86 Level: 222.75		Date 08/09/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		1		Scale 1:10		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 0.60				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				0.10	222.65		MADE GROUND: Light grey CONCRETE. (CONCRETE)			
				0.60	222.15		MADE GROUND: Dark grey and light brown very clayey very gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse of shale and mudstone. (GRANULAR MADE GROUND) <i>At 0.2m, concrete foundation 150mm thick protruding 200mm, sloping at 45° to allow service entry through brick.</i>			
							End of pit at 0.60 m			
							1			
							2			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit remained stable during excavation.										

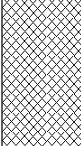
				Trial Pit Log				Trialpit No FP303 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411310.07 - 414837.81 Level: 224.15		Date 08/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		1		Scale 1:10	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.00				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	224.05		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND) <i>At 0.1m, concrete floor slab foundation 100mm thick, protruding 50mm. Unable to excavate down side due to drain pipe.</i>		
							MADE GROUND: Light brown sandy fine to coarse GRAVEL of sandstone. (SUB-BASE) <i>At 0.15m, orange drain pipe (100mm diameter)</i>		
				0.30	223.85		Orangish brown and brown sandy silty CLAY. (COHESIVE RESIDUAL SOIL)		
				0.50	223.65		Orangish brown clay sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
				1.00	223.15		End of pit at 1.00 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

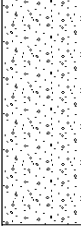


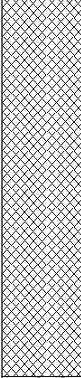
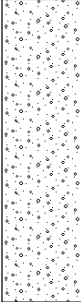
				Trial Pit Log			Trialpit No FP304 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411246.10 - 414808.63 Level: 227.85		Date 08/09/2023
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		1		Scale 1:10
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.00				Logged JB
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.30	227.55		MADE GROUND: Brown very clayey gravelly fine to coarse SAND. Gravel is subangular fine to coarse of sandstone and brick. (GRANULAR MADE GROUND) <i>At 0.1m, concrete foundation 150mm thick, protruding 150mm.</i>	
				1.00	226.85		MADE GROUND: Brown and grey sandy gravelly CLAY. Gravel is angular to subangular fine to coarse of sandstone, brick and coal. (GRANULAR MADE GROUND)	
							End of pit at 1.00 m	
							1	
							2	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.								
Stability: 1. The sides of the trial pit remained stable during excavation.								
								

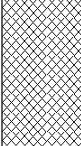
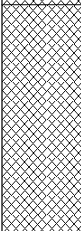
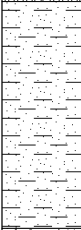
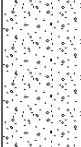
				Trial Pit Log			Trialpit No FP305 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411195.94 - 414808.26 Level: 227.90		Date 08/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		1		Scale 1:10	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 0.60				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.30	227.60		MADE GROUND: Dark brown gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse of sandstone, clinker and limestone. (ASH & CLINKER) <i>At 0.2m, concrete foundation 100mm thick (highly weathered) protruding 300mm.</i>		
				0.60	227.30		MADE GROUND: Dark grey gravelly fine to coarse SAND. Gravel is angular to subangular fine to medium of clinker and coal. (ASH & CLINKER) ----- End of pit at 0.60 m		
1									
2									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

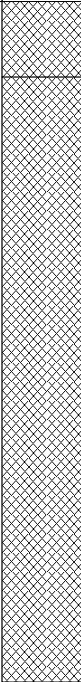
				Trial Pit Log				Trialpit No FP306 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411279.63 - 414766.89 Level: 227.95		Date 08/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		1		Scale 1:10	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 0.80				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	227.85		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)		
				0.20	227.75		MADE GROUND: Light yellowish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)		
							Firm brown slightly sandy silty CLAY. (COHESIVE RESIDUAL SOIL) <i>At 0.2m, concrete foundation (highly weathered) 50mm to 100mm thick, with protrusion.</i>		
				0.40	227.55		Orangish brown gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
				0.80	227.15		End of pit at 0.80 m		
1									
2									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log			Trialpit No FP307 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411118.14 - 414661.12 Level: 238.50		Date 08/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		1		Scale 1:10	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 0.80				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.20	238.30		MADE GROUND: Dark brown slightly sandy silty CLAY. (MADE GROUND TOPSOIL)		
							MADE GROUND: Light brown sandstone COBBLES with some clayey gravel. (REWORKED NATURAL GROUND)		
				0.50	238.00		At 0.4m, concrete foundation, 100mm thick protruding 100mm to 150mm.		
							Firm light brown slightly gravelly CLAY. Gravel is angular to subangular fine lithorelict of sandstone. (COHESIVE RESIDUAL SOIL)		
				0.80	237.70		At 0.8m, refusal on bedrock.		
							End of pit at 0.80 m		
1									
2									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log				Trialpit No FP308 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411097.90 - 414678.72 Level: 240.50		Date 08/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		1		Scale 1:10	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 0.70				Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.10	240.40		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND). <i>At 0.1m, concrete foundation for wall 200mm thick protruding 50mm to 100mm.</i>		
							MADE GROUND: Light grey very sandy angular to subangular fine to coarse GRAVEL of limestone. (SUB-BASE)		
				0.30	240.20		Brown slightly sandy silty CLAY. (COHESIVE RESIDUAL SOIL)		
				0.40	240.10		Orangish brown slightly gravelly fine to medium SAND. Gravel is angular to subangular of sandstone. (GRANULAR RESIDUAL SOIL)		
				0.70	239.80		End of pit at 0.70 m		
1									
2									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log				Trialpit No FP309 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411275.45 - 414661.42 Level: 230.45		Date 08/09/2023	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 0.90		1 0.9		Scale 1:10	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged JB	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.50	229.95		MADE GROUND: Dark brown silty gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse of sandstone. (MADE GROUND TOPSOIL)		
							At 0.2m, concrete foundation for structural column. 600mm x 500mm protruding 150mm. Foundation along wall (highly weathered) 50mm thick protruding 50mm.		
							Orangish brown very sandy angular to subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content. (GRANULAR RESIDUAL SOIL)		
				0.90	229.55		End of pit at 0.90 m		
1									
2									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									
									

				Trial Pit Log				Trialpit No FP310 Sheet 1 of 1						
Project Name: Black Cats				Project No. 4486		Co-ords: 411376.16 - 414652.77 Level: 224.35		Date 08/09/2023						
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		1		Scale 1:10						
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.00				Logged JB						
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description							
	Depth	Type	Results											
				0.20	224.15		MADE GROUND: Dark brown slightly gravelly silty CLAY. (MADE GROUND TOPSOIL)							
							At 0.2m, brick wall laid onto sandstone cobbles over lying reworked natural. No concrete foundations apparent.							
						0.50	223.85		MADE GROUND: Light yellowish brown very clayey sandy angular to subangular fine to coarse GRAVEL of sandstone. (REWORKED NATURAL GROUND)					
									0.80	223.55		Brown sandy CLAY. (COHESIVE RESIDUAL SOIL)		
												1.00	223.35	
End of pit at 1.00 m														
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.														
Stability: 1. The sides of the trial pit remained stable during excavation.														

				Trial Pit Log			Trialpit No FP311 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411384.68 - 414734.53 Level: 220.90		Date 08/09/2023		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):		1		Scale 1:10		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 0.90				Logged JB		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				0.10	220.80		MADE GROUND: Black macadam hardstand. (MACADAM HARDSTAND)			
							MADE GROUND: Brown, dark grey and light yellowish brown very clayey very sandy angular to subangular fine to coarse GRAVEL of sandstone, shale, brick, clinker and tarmac. Rare cement sheeting fragments (possible ACM). (ASH & CLINKER) <u>At 0.25m, concrete foundation 150mm thick, protruding 150mm.</u>			
				0.90	220.00		----- End of pit at 0.90 m			
							1			
							2			
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.						
Stability:				1. The sides of the trial pit remained stable during excavation.						

Appendix K
Window Sample Borehole Logs

					Borehole Log			Borehole No. WS301	
					Sheet 1 of 1				
Project Name: Black Cats				Project No. 4486		Co-ords: -		Hole Type WS	
Location: Blackmoorfoot Road, Huddersfield				Level:		Scale 1:20			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 18/09/2023 - 18/09/2023		Logged By JBR			
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.04 0.06 0.17			MADE GROUND: Grey CONCRETE (30% clasts, 65% matrix, 5% voids). (CONCRETE)	1
								MADE GROUND: Light brown CONCRETE. (100% matrix). (CONCRETE)	
								MADE GROUND: Light pinkish grey CONCRETE (30% clasts, 65% matrix, 5% voids). (CONCRETE)	
					0.55			Dark brown very clayey fine and medium SAND. (RELICT TOPSOIL)	
								Light yellowish brown silty very sandy angular and subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)	
					1.90			At 1.9m, refusal on bedrock. End of borehole at 1.90 m	2 3 4
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling.									
									

					Borehole Log			Borehole No. WS303 Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: -		Hole Type WS
Location: Blackmoorfoot Road, Huddersfield					Level:		Scale 1:20		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023		Logged By JBR		
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.15			MADE GROUND: Light grey CONCRETE (30% clasts, 65% matrix, 5 % voids) with 5mm diameter steel mesh rebar. (CONCRETE) <i>At 0.16m, blue plastic sheeting.</i>	
					0.60			MADE GROUND: Light brown very sandy subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)	
					0.70			MADE GROUND: Dark brown very gravelly silty fine to coarse SAND. Gravel is angular to subangular fine and medium sandstone and concrete. (GRANULAR MADE GROUND) <i>At 0.7m, refusal on bedrock.</i> End of borehole at 0.70 m	1
									2
									3
									4
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling.									

					Borehole Log			Borehole No. WS304 Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: -		Hole Type WS
Location: Blackmoorfoot Road, Huddersfield					Level:		Scale 1:20		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023		Logged By JBR		
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.02			MADE GROUND: Light yellow CONCRETE (100% matrix) (CONCRETE)	
					0.16			MADE GROUND: Light grey CONCRETE (30% clasts, 65% matrix, 5% voids) with 5mm diameter steel mesh rebar. (CONCRETE)	
					0.50			At 0.17m, plastic sheeting.	
					0.60			MADE GROUND: Brown and light brown very sandy angular and subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)	
								MADE GROUND: Brown very gravelly fine to coarse SAND. Gravel is subangular fine and medium sandstone and concrete. (GRANULAR MADE GROUND)	
								At 0.6m, refusal on bedrock.	
								End of borehole at 0.60 m	1
									2
									3
									4
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling.									

					Borehole Log			Borehole No. WS305 Sheet 1 of 2	
Project Name: Black Cats					Project No. 4486		Co-ords: -		Hole Type WS
Location: Blackmoorfoot Road, Huddersfield					Level:		Scale 1:20		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023		Logged By JBR		

Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.12		 MADE GROUND: Light grey CONCRETE (35% clasts, 60% matrix, 5% voids). (CONCRETE)	 MADE GROUND: Brown and light brown clayey very sandy subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)	 MADE GROUND Light grey sandstone COBBLE. (GRANULAR MADE GROUND)
					0.70		 MADE GROUND: Black very gravelly fine to coarse SAND. Gravel is angular and subangular fine and medium clinker and coal. (ASH & CLINKER)		
					0.80		 MADE GROUND: Light brown and brown very sandy angular and subangular fine to coarse GRAVEL of sandstone. (QUARRY BACKFILL)		
					0.95				
					4.00				

Continued on next sheet

4

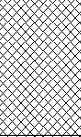
Remarks
 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling.



				Borehole Log				Borehole No. WS305 Sheet 2 of 2	
Project Name: Black Cats				Project No. 4486		Co-ords: -		Hole Type WS	
Location: Blackmoorfoot Road, Huddersfield				Level:		Scale 1:20		Logged By JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
								At 4.0m, hole collapsed back to 2.5m. Unable to continue borehole. End of borehole at 4.00 m	
									5
									6
									7
									8
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling.									



					Borehole Log			Borehole No. WS306 Sheet 2 of 2	
Project Name: Black Cats					Project No. 4486		Co-ords: -		Hole Type WS
Location: Blackmoorfoot Road, Huddersfield					Level:			Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023			Logged By JBR	
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					5.00			End of borehole at 5.00 m	5
									6
									7
									8
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling.									

					Borehole Log			Borehole No. WS307 Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: -		Hole Type WS
Location: Blackmoorfoot Road, Huddersfield					Level:			Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023			Logged By JBR	
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
 					0.14			MADE GROUND: Light grey CONCRETE (30% clasts, 65% matrix, 5% voids) with 5mm diameter steel mesh rebar. (CONCRETE)	1 2 3 4
					0.55			MADE GROUND: Dark grey and black very clayey very sandy angular and subangular fine to coarse GRAVEL of tarmac, clinker, coal and concrete. (ASH & CLINKER)	
						0.60			
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling.									



					Borehole Log			Borehole No. WS308		
								Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: -		Hole Type WS	
Location: Blackmoorfoot Road, Huddersfield					Level:		Scale 1:20			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023		Logged By JBR			
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.10			MADE GROUND: Light grey CONCRETE (35% clasts, 60% matrix, 5% voids) (CONCRETE) VOID (likely basement/subfloor void) <i>At 0.10m to 0.11m, steel layer.</i>	1	
									2	
									3	
					3.60			<i>At 3.6m, possible concrete floor (assessed from photos and downhole inspection).</i> End of borehole at 3.60 m	4	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling.										

					Borehole Log			Borehole No. WS309 Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: -		Hole Type WS
Location: Blackmoorfoot Road, Huddersfield					Level:			Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023			Logged By JBR	
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.16			MADE GROUND: Light grey CONCRETE (35% clasts, 60% matrix, 5% voids). (CONCRETE)	1
								VOID (likely basement/subfloor void) <i>At 0.16m to 0.17m, steel layer.</i>	
					1.45			<i>At 1.45m, possible concrete floor (assessed from photos and downhole inspection).</i> End of borehole at 1.45 m	2
									3
									4
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling.									

					Borehole Log			Borehole No. WS310 Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: -		Hole Type WS
Location: Blackmoorfoot Road, Huddersfield					Level:		Scale 1:20		Logged By JBR
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 01/09/2023 - 01/09/2023				

Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
 					0.19		MADE GROUND: Light grey CONCRETE (30% clasts, 65% matrix, 5% voids) with 5mm diameter steel mesh rebar. (CONCRETE) <i>At 0.20m, blue plastic sheeting.</i>		
					0.70		MADE GROUND: Light brown sandy angular and subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)		
					2.20		MADE GROUND: Brown gravelly fine to coarse SAND with a low brick cobble content. Gravel is angular to subangular fine to coarse brick, concrete, sandstone and coal. (GRANULAR MADE GROUND)	1	
					2.30		Dark brown very silty fine and medium SAND. (RELICT TOPSOIL)	2	
					2.80		Yellowish brown very sandy angular and subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL) <i>At 2.8m, refusal on bedrock.</i> End of borehole at 2.80 m	3	
								4	

Remarks
 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling.

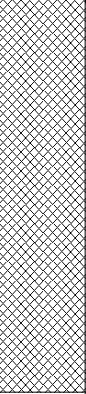


					Borehole Log			Borehole No. WS311 Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: -		Hole Type WS
Location: Blackmoorfoot Road, Huddersfield					Level:		Scale 1:20		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 01/09/2023 - 01/09/2023		Logged By JBR		
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.16			MADE GROUND: Light pinkish grey CONCRETE (35% clasts, 60% matrix, 5% voids) with 5mm diameter steel mesh rebar. (CONCRETE) <i>At 0.17m, blue plastic sheeting.</i>	
					0.80			MADE GROUND: Light brown silty very sandy angular and subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)	
					1.10			MADE GROUND: Black very gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse sandstone, coal and clinker. (ASH & CLINKER) <i>At 1.1m, refusal on obstruction.</i> End of borehole at 1.10 m	1
									2
									3
									4
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling.									

					Borehole Log			Borehole No. WS312 Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: -		Hole Type WS
Location: Blackmoorfoot Road, Huddersfield					Level:		Scale 1:20		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 01/09/2023 - 01/09/2023		Logged By JBR		

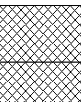
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.18		MADE GROUND: Light pinkish grey CONCRETE (35% clasts, 60% matrix, 5% voids) with 5mm diameter steel mesh rebar. (CONCRETE)		
					0.60		At 0.19m, blue plastic sheeting. MADE GROUND: Light brown sandy subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)		
					1.80		MADE GROUND: Reddish brown sandy subangular fine to coarse GRAEL of brick with a low brick cobble content. Frequent fragments of metal. (GRANULAR MADE GROUND)	1	
					2.00		MADE GROUND: Brown very gravelly fine to coarse SAND. Gravel is angular to subangular fine to coarse sandstone and concrete. (GRANULAR MADE GROUND)	2	
							At 2.0m, hole collapsed back to 0.5m. End of borehole at 2.00 m		
								3	
								4	

Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling.								

					Borehole Log			Borehole No. WS313 Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: -		Hole Type WS
Location: Blackmoorfoot Road, Huddersfield					Level:			Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 01/09/2023 - 01/09/2023			Logged By JBR	
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.16			MADE GROUND: Light pinkish grey CONCRETE (30% clasts, 65% matrix, 5% voids) with 5mm diameter steel mesh rebar. (CONCRETE) <i>At 0.17m, blue plastic sheeting.</i>	1
					1.20			MADE GROUND: Light brown clayey very sandy angular and subangular fine to coarse GRAVEL of sandstone. (SUB-BASE) <i>At 1.2m, borehole refusal on obstruction.</i> End of borehole at 1.20 m	
									2
									3
									4
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling.									

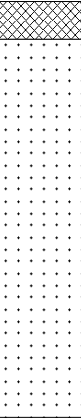
					Borehole Log			Borehole No. WS314 Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: -		Hole Type WS
Location: Blackmoorfoot Road, Huddersfield					Level:		Scale 1:20		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 01/09/2023 - 01/09/2023		Logged By JBR		
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.14			MADE GROUND: Grey CONCRETE (40% clasts, 55% matrix, 5% voids). (CONCRETE) <i>At 0.15m, blue plastic sheeting.</i>	
					0.70			MADE GROUND: Light brown clayey very sandy angular and subangular fine to coarse GRAVEL of sandstone.	
					0.80			MADE GROUND: Dark grey very gravelly fine to coarse SAND. Gravel is subangular fine and medium clinker. (ASH & CLINKER)	
								MADE GROUND: Light brown very sandy angular and subangular fine to coarse GRAVEL of sandstone with a low sandstone cobble content.	1
								(REWORKED NATURAL GROUND)	
					1.40			<i>At 1.4m, refusal on obstruction.</i> End of borehole at 1.40 m	
									2
									3
									4
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling.									

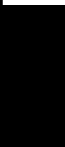
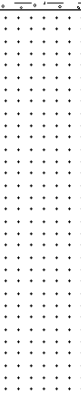
					Borehole Log			Borehole No. WS315 Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: -		Hole Type WS
Location: Blackmoorfoot Road, Huddersfield					Level:			Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 01/09/2023 - 01/09/2023			Logged By JBR	
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.18			MADE GROUND: Grey CONCRETE (40% clasts, 55% matrix, 5% voids) (CONCRETE)	
					0.30			At 0.19m, blue plastic sheeting.	
					0.60			MADE GROUND: Light yellowish brown very sandy angular and subangular fine to coarse GRAVEL of sandstone. (SUB-BASE)	
								Brown clayey slightly gravelly fine to coarse SAND. Gravel is angular and subangular fine to coarse sandstone. (RELICT TOPSOIL)	
								Yellowish brown silty very gravelly fine to coarse SAND. Gravel is angular and subangular fine to coarse sandstone. (GRANULAR RESIDUAL SOIL)	1
					1.60			At 1.6m, refusal on bedrock. End of borehole at 1.60 m	2
									3
									4
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling.									

					Borehole Log			Borehole No. WS316 Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: -		Hole Type WS
Location: Blackmoorfoot Road, Huddersfield					Level:		Scale 1:20		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 01/09/2023 - 01/09/2023		Logged By JBR		
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.15		 MADE GROUND: Grey CONCRETE (40% clasts, 55% matrix, 5% voids) with 5mm diameter steel mesh rebar. (CONCRETE) <i>At 0.16m, blue plastic sheeting.</i>		
					0.80		 Light brown silty very gravelly fine to coarse SAND. Gravel is subangular fine to coarse sandstone. (SUB-BASE)		
					1.00		 Dark brown slightly gravelly silty fine and medium SAND. Gravel is subangular fine to coarse sandstone. (RELICT TOPSOIL)		1
					1.70		 Light yellowish brown very clayey very sandy angular and subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
							<i>At 1.7m refusal on bedrock.</i> End of borehole at 1.70 m		
									2
									3
									4
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling.									

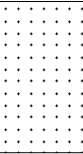
Appendix L
Probehole Logs

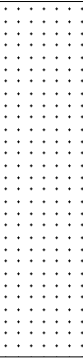
					Borehole Log			Borehole No. PH01 Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411472.95 - 414741.92		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 217.80		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 04/09/2023 - 04/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 2.0m.		
									1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Continued on next sheet										
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH01 Sheet 2 of 2			
Project Name: Black Cats					Project No. 4486		Co-ords: 411472.95 - 414741.92		Hole Type PH		
Location: Blackmoorfoot Road, Huddersfield					Level: 217.80		Scale 1:100		Logged By CC		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 04/09/2023 - 04/09/2023						
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					20.50	197.30		Solid ground. (SOLID GROUND)	21		
					25.50	192.30					22
									23		
									24		
									25		
									26		
									27		
									28		
									29		
									30		
									31		
									32		
									33		
									34		
									35		
									36		
									37		
									38		
									39		
									40		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.											

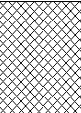
					Borehole Log			Borehole No. PH03 Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: 411429.50 - 414718.89		Hole Type PH
Location: Blackmoorfoot Road, Huddersfield					Level: 220.95		Scale 1:100		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 05/09/2023 - 05/09/2023		Logged By CC		
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.80	220.15		Overburden. (OVERBURDEN)	1
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
									3
									4
									5
									6
					6.00	214.95		End of borehole at 6.00 m	7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									
									

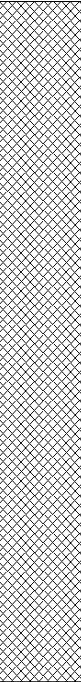
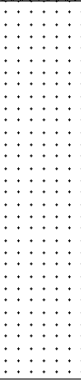


					Borehole Log			Borehole No. PH04 Sheet 2 of 2			
Project Name: Black Cats					Project No. 4486		Co-ords: 411383.37 - 414769.31		Hole Type PH		
Location: Blackmoorfoot Road, Huddersfield					Level: 221.00		Scale 1:100		Logged By CC		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 05/09/2023 - 05/09/2023						
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					22.00	199.00		Stopped at 22.0m, drilling tools kept getting stuck End of borehole at 22.00 m	21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40		
Remarks											
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.											

					Borehole Log			Borehole No. PH05 Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411378.00 - 414743.63		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 221.25		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 05/09/2023 - 05/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					24.70	196.55		Solid ground. (SOLID GROUND)	21	
										22
									23	
									24	
									25	
									26	
									27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH06 Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411389.55 - 414718.68		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 221.15		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 05/09/2023 - 05/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 3.0m.		
									1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Continued on next sheet										
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH06 Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411389.55 - 414718.68		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 221.15		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 05/09/2023 - 05/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					21.50	199.65		Solid ground. (SOLID GROUND)	21	
									22	
									23	
									24	
									25	
									26	
					26.50	194.65		End of borehole at 26.50 m	27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH07 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411329.78 - 414816.57		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 223.70		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 05/09/2023 - 05/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					9.00	214.70		Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1	
								Loss of flush from 3.0m.	2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
								Solid ground. (SOLID GROUND)	10	
									11	
									12	
									13	
					14.00	209.70		End of borehole at 14.00 m	14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH08 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411314.92 - 414866.07		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 222.95		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 05/09/2023 - 05/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
					9.00	213.95				
								Solid ground. (SOLID GROUND)		
					14.00	208.95		End of borehole at 14.00 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										



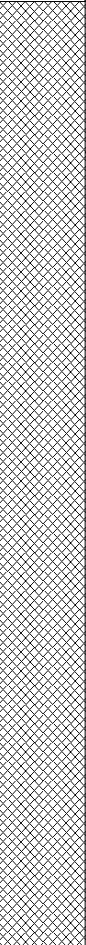
					Borehole Log			Borehole No. PH13 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411237.28 - 414796.92		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 227.95		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 06/09/2023 - 06/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 3.0m.		
					9.50	218.45		Solid ground. (SOLID GROUND)		
					14.50	213.45		End of borehole at 14.50 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										



					Borehole Log			Borehole No. PH14 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411243.02 - 414775.57		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 228.60		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 06/09/2023 - 06/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 2.0m.		
					7.50	221.10				
								Solid ground. (SOLID GROUND)		
					12.50	216.10		End of borehole at 12.50 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										





					Borehole Log			Borehole No. PH16 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411133.26 - 414784.32		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 230.50		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 06/09/2023 - 06/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					12.50	218.00		Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1	
								Loss of flush from 2.0m.	2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
					17.50	213.00		End of borehole at 17.50 m	18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										



					Borehole Log			Borehole No. PH18 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411062.98 - 414762.76		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 231.90		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/09/2023 - 07/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 2.0m.		
					10.50	221.40				
								Solid ground. (SOLID GROUND)		
					15.50	216.40		End of borehole at 15.50 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										







Borehole No.

PH22

Sheet 2 of 2

Project Name: Black Cats

Project No.
4486

Co-ords: 411344.00 - 414740.74

Hole Type
PH

Location: Blackmoorfoot Road, Huddersfield

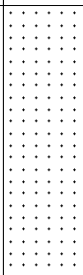
Level: 224.10

Scale
1:100

Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group

Dates: 08/09/2023 - 08/09/2023

Logged By
CC

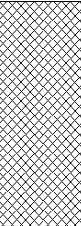
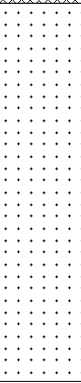
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					23.60	200.50			21
									22
									23
									24
									25
									26
									27
									28
									29
									30
									31
									32
									33
									34
									35
									36
									37
									38
									39
									40

Remarks

1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.



					Borehole Log			Borehole No. PH23 Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411366.76 - 414683.64		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 223.65		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 08/09/2023 - 08/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 3.0m.		
									1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Continued on next sheet										
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH23 Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411366.76 - 414683.64		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 223.65		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 08/09/2023 - 08/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					23.00	200.65		Solid ground. (SOLID GROUND)	21	
									22	
									23	
									24	
									25	
									26	
									27	
					28.00	195.65			28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH26 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411417.43 - 414648.85		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 221.85		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/09/2023 - 11/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
									1	
									2	
								Loss of flush from 3.0m.	3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
					14.50	207.35			14	
								Solid ground. (SOLID GROUND)	15	
									16	
									17	
									18	
									19	
					19.50	202.35		End of borehole at 19.50 m	20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										



					Borehole Log			Borehole No. PH29 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411246.76 - 414670.35		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 231.55		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 12/09/2023 - 12/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 3.0m.		
					12.50	219.05		Solid ground. (SOLID GROUND)		
					17.50	214.05		End of borehole at 17.50 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										





					Borehole Log			Borehole No. PH34 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411375.82 - 414886.29		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 220.15		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 12/09/2023 - 12/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 3.0m.		
					13.40	206.75		Solid ground. (SOLID GROUND)		
					18.40	201.75		End of borehole at 18.40 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										



PH35

Sheet 1 of 2

Project Name: Black Cats

Project No.
4486

Co-ords: 411470.85 - 414539.12

Hole Type
PH

Location: Blackmoorfoot Road, Huddersfield

Level: 217.40

Scale
1:100

Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group

Dates: 13/09/2023 - 13/09/2023

Logged By
CC

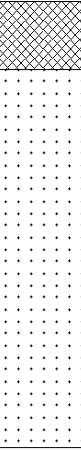
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
									2
								Loss of flush from 3.0m.	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
								Boulder between 18m and 20m.	18
									19
								Continued on next sheet	20

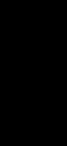
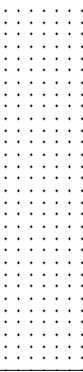
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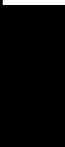
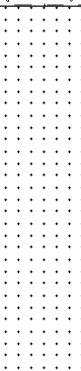
Remarks

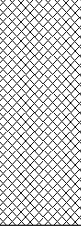
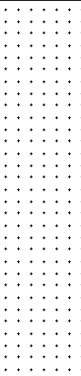
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.



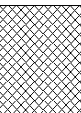
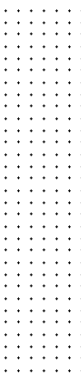
					Borehole Log			Borehole No. PH35 Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411470.85 - 414539.12		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 217.40		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 13/09/2023 - 13/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					20.90	196.50		Solid ground. (SOLID GROUND)	21	
									22	
									23	
									24	
									25	
					25.90	191.50		End of borehole at 25.90 m	26	
									27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH36 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411483.93 - 414553.67		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 217.20		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 13/09/2023 - 13/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.50	216.70		Overburden (OVERBURDEN)	1	
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2
					5.50	211.70		End of borehole at 5.50 m	3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

				Borehole Log				Borehole No. PH38 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411497.41 - 414554.42		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 217.10		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 13/09/2023 - 13/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.20	215.90		Overburden (OVERBURDEN)	1
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					6.20	210.90		End of borehole at 6.20 m	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

					Borehole Log			Borehole No. PH39 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411514.94 - 414538.02		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 216.55		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 13/09/2023 - 13/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					3.00	213.55		Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1	
								Solid ground. (SOLID GROUND)	2	
					8.00	208.55		End of borehole at 8.00 m	3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

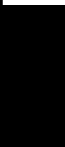
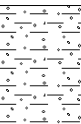
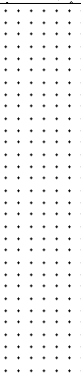
					Borehole Log			Borehole No. PH41 Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411562.69 - 414548.33		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 214.60		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 13/09/2023 - 13/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 3.0m.		
									1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Continued on next sheet										
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH41 Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411562.69 - 414548.33		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 214.60		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 13/09/2023 - 13/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					21.50	193.10		Solid ground. (ROUGH ROCK SANDSTONE)	21	
									22	
					26.50	188.10		End of borehole at 26.50 m	23	
									24	
									25	
									26	
									27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										



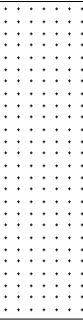
					Borehole Log			Borehole No. PH46 Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411316.54 - 414793.42		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 224.65		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 2.0m.		
									1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Continued on next sheet										
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH46 Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411316.54 - 414793.42		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 224.65		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					21.00	203.65		Solid ground. (ROUGH ROCK SANDSTONE)	21	
										22
									23	
									24	
									25	
					26.00	198.65			26	
								End of borehole at 26.00 m	27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH47 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411430.81 - 414777.71		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 219.25		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					1.60	217.65		Overburden. (OVERBURDEN)	1	
					6.60	212.65		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH49 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411495.52 - 414756.02		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 215.40		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 1.0m.	1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
					13.00	202.40			13	
								Solid ground. (ROUGH ROCK SANDSTONE)	14	
									15	
									16	
									17	
					18.00	197.40		End of borehole at 18.00 m	18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH50 Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411504.42 - 414755.58		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 214.85		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 1.0m.	1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
					19.20	195.65			19	
								Solid ground. (ROUGH ROCK SANDSTONE)	20	
Continued on next sheet										
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH50 Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411504.42 - 414755.58		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 214.85		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					24.20	190.65				
								End of borehole at 24.20 m		
									21	
									22	
									23	
									24	
									25	
									26	
									27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

Appendix M
Stitch Line Borehole Logs

					Borehole Log			Borehole No. PH02 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411477.59 - 414719.97		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 217.65		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 04/09/2023 - 04/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 2.0m.		
					12.50	205.15				
								Solid ground. (SOLID GROUND)		
					17.50	200.15		End of borehole at 17.50 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

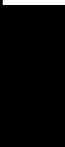
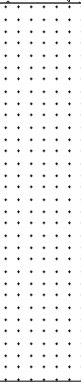
					Borehole Log			Borehole No. PH02A Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411477.86 - 414715.55		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 217.60		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 04/09/2023 - 04/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 3.0m.		
					12.50	205.10		Solid ground. (SOLID GROUND)		
					17.50	200.10		End of borehole at 17.50 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

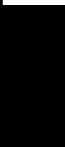
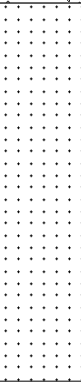
					Borehole Log			Borehole No. PH02B Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411477.92 - 414711.50		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 217.60		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 04/09/2023 - 04/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 3.0m.		
					12.50	205.10		Solid ground. (SOLID GROUND)		
					17.50	200.10		End of borehole at 17.50 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										



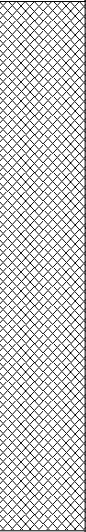
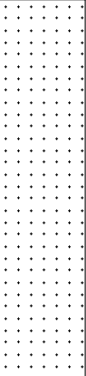
					Borehole Log			Borehole No. PH02C Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411476.85 - 414722.68		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 217.65		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 04/09/2023 - 04/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 3.0m.		
					13.50	204.15		Solid ground. (SOLID GROUND)		
					18.50	199.15		End of borehole at 18.50 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

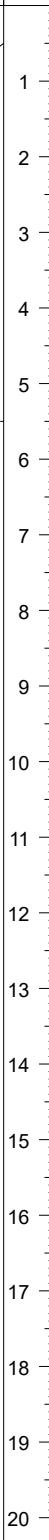
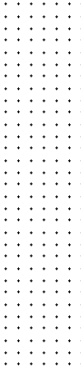


				Borehole Log				Borehole No. PH02D Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411477.84 - 414706.43		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 218.00		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 05/09/2023 - 05/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.00	217.00		Overburden. (OVERBURDEN)	1
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					6.00	212.00			3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

				Borehole Log				Borehole No. PH02E Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411477.84 - 414709.32		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 217.80		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 05/09/2023 - 05/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.00	216.80		Overburden. (OVERBURDEN)	1
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					6.00	211.80			3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									



					Borehole Log			Borehole No. PH09 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411300.28 - 414838.09		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 224.95		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 05/09/2023 - 05/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					7.00	217.95		Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1	
								Solid ground. (SOLID GROUND)	2	
								Loss of flush from 3.0m.	3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
					12.00	212.95		End of borehole at 12.00 m	12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH09A Sheet 1 of 1								
Project Name: Black Cats					Project No. 4486		Co-ords: 411302.80 - 414835.30		Hole Type PH							
Location: Blackmoorfoot Road, Huddersfield					Level: 224.85		Scale 1:100									
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 05/09/2023 - 05/09/2023		Logged By CC									
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description								
		Depth (m)	Type	Results												
					0.50	224.35		Overburden. (OVERBURDEN)								
						Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)										
							5.50	219.35			End of borehole at 5.50 m					
							Remarks									
							1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

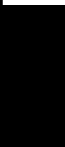
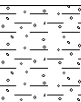
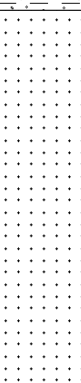
					Borehole Log			Borehole No. PH09B	
							Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411304.74 - 414829.87		Hole Type PH
Location: Blackmoorfoot Road, Huddersfield					Level: 224.80		Scale 1:100		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 05/09/2023 - 05/09/2023		Logged By CC		
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
									2
									3
									4
									5
									6
									7
					8.50	216.30			8
								Solid ground. (SOLID GROUND)	9
									10
									11
									12
					13.50	211.30			13
								End of borehole at 13.50 m	14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

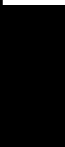
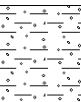
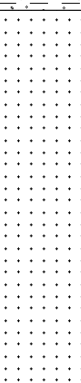


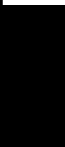
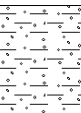
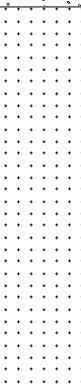
					Borehole Log			Borehole No. PH10 Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411290.62 - 414850.22		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 225.05		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 05/09/2023 - 05/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					21.50	203.55				
								End of borehole at 21.50 m		
									21	
									22	
									23	
									24	
									25	
									26	
									27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										



					Borehole Log			Borehole No. PH10A Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411295.59 - 414843.42		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 225.00		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 06/09/2023 - 06/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					21.40	203.60				21
								End of borehole at 21.40 m		22
										23
										24
										25
										26
										27
										28
										29
										30
										31
										32
										33
										34
										35
										36
										37
										38
										39
										40
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

				Borehole Log				Borehole No. PH11 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411263.08 - 414839.14		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 226.60		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 06/09/2023 - 06/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.40	225.20		Overburden. (OVERBURDEN)	1
					6.40	220.20		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
								End of borehole at 6.40 m	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

				Borehole Log				Borehole No. PH11A Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411265.99 - 414836.59		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 226.55		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 06/09/2023 - 06/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.40	225.15		Overburden. (OVERBURDEN)	1
					6.40	220.15		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
								End of borehole at 6.40 m	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

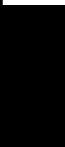
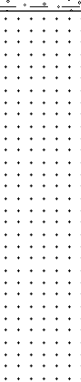
					Borehole Log			Borehole No. PH11B Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411258.83 - 414840.99		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 226.70		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 06/09/2023 - 06/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					1.50	225.20		Overburden. (OVERBURDEN)	1	
					6.50	220.20		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2	
									3	
									4	
									5	
									6	
								End of borehole at 6.50 m	7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										



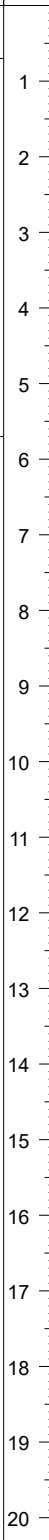
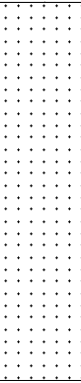
					Borehole Log			Borehole No. PH11C Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411249.62 - 414847.88		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 226.55		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 06/09/2023 - 06/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					20.50	206.05		----- End of borehole at 20.50 m -----		
									21	
									22	
									23	
									24	
									25	
									26	
									27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

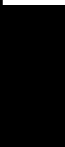
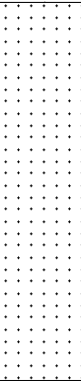


					Borehole Log			Borehole No. PH11D Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411254.46 - 414844.89		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 226.60		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 06/09/2023 - 06/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					20.50	206.10		----- End of borehole at 20.50 m -----		
									21	
									22	
									23	
									24	
									25	
									26	
									27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

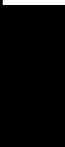
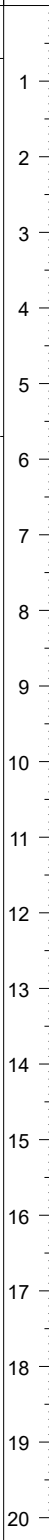
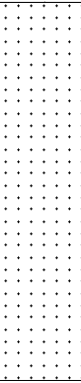
				Borehole Log				Borehole No. PH11E Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411268.35 - 414832.85		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 226.60		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 06/09/2023 - 06/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					3.50	223.10		Overburden. (OVERBURDEN)	1
					8.50	218.10		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
								End of borehole at 8.50 m	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

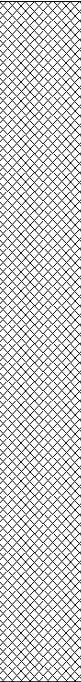
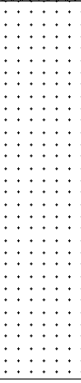
					Borehole Log			Borehole No. PH11F Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411270.13 - 414828.62		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 226.50		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 06/09/2023 - 06/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 3.0m.		
					12.50	214.00		Solid ground. (SOLID GROUND)		
					17.50	209.00		End of borehole at 17.50 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

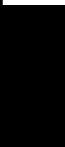
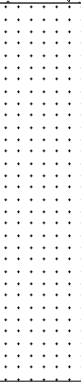
					Borehole Log			Borehole No. PH19A Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411269.58 - 414768.05		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 228.50		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/09/2023 - 07/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.70	227.80		Overburden. (OVERBURDEN)		
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		
					5.70	222.80		End of borehole at 5.70 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

					Borehole Log			Borehole No. PH19B Sheet 1 of 1			
Project Name: Black Cats					Project No. 4486		Co-ords: 411272.35 - 414770.00		Hole Type PH		
Location: Blackmoorfoot Road, Huddersfield					Level: 228.25		Scale 1:100		Logged By CC		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/09/2023 - 07/09/2023						
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					0.70	227.55		Overburden. (OVERBURDEN)		1	
					5.70	222.55		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2	
										3	
										4	
										5	
										6	
										7	
										8	
										9	
										10	
										11	
										12	
										13	
										14	
										15	
										16	
										17	
										18	
										19	
										20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

					Borehole Log			Borehole No. PH19C Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411278.92 - 414773.19		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 227.60		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/09/2023 - 07/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 2.0m.		
					7.00	220.60		Solid ground. (SOLID GROUND)		
					12.00	215.60		End of borehole at 12.00 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

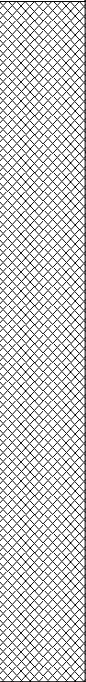
					Borehole Log			Borehole No. PH19D Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411275.47 - 414770.88		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 227.95		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/09/2023 - 07/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.70	227.25		Overburden. (OVERBURDEN)		
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		
					5.70	222.25		End of borehole at 5.70 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

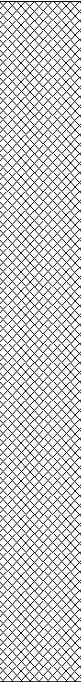
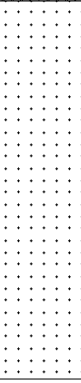
					Borehole Log			Borehole No. PH19E Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411291.54 - 414780.55		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 226.80		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/09/2023 - 07/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					9.00	217.80		Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1	
								Loss of flush from 3.0m.	2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
								Solid ground. (SOLID GROUND)	10	
									11	
									12	
									13	
					14.00	212.80		End of borehole at 14.00 m	14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

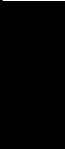
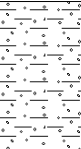
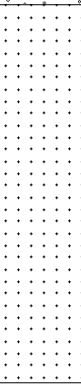
				Borehole Log				Borehole No. PH20 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411260.49 - 414746.94		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 230.25		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 07/09/2023 - 07/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.00	229.25		Overburden. (OVERBURDEN)	1
					6.00	224.25		Light brown SANDSTONE (ROUGH ROCK SANDSTONE)	2
								End of borehole at 6.00 m	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

					Borehole Log			Borehole No. PH20A Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411267.35 - 414744.93		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 229.45		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/09/2023 - 07/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 2.0m.		
					7.50	221.95				
								Solid ground. (SOLID GROUND)		
					12.50	216.95		End of borehole at 12.50 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										



					Borehole Log			Borehole No. PH20B Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411275.36 - 414743.69		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 228.65		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/09/2023 - 07/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					9.00	219.65		Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1	
								Loss of flush from 2.0m.	2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
								Solid ground. (SOLID GROUND)	10	
									11	
									12	
									13	
					14.00	214.65		End of borehole at 14.00 m	14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH20C Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: 411285.14 - 414742.63		Hole Type PH
Location: Blackmoorfoot Road, Huddersfield					Level: 227.90		Scale 1:100		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/09/2023 - 07/09/2023		Logged By CC		
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					9.00	218.90		Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								Loss of flush from 2.0m.	3
									5
									7
									9
									11
									13
					14.00	213.90		Solid ground. (SOLID GROUND)	15
									17
									19
End of borehole at 14.00 m									
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
									

				Borehole Log				Borehole No. PH20D Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411295.46 - 414744.29		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 227.60		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 07/09/2023 - 07/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					2.00	225.60		Overburden. (OVERBURDEN)	1
					7.00	220.60		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
								End of borehole at 7.00 m	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

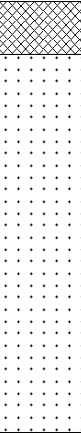
					Borehole Log			Borehole No. PH20E Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411300.49 - 414748.42		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 227.35		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/09/2023 - 07/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 2.0m.		
					10.40	216.95				
								Solid ground. (SOLID GROUND)		
					15.40	211.95		End of borehole at 15.40 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

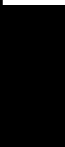
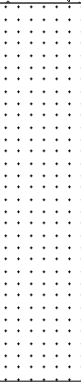


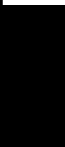
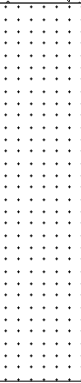
					Borehole Log			Borehole No. PH21 Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411340.92 - 414720.32		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 224.70		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 08/09/2023 - 08/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 2.0m.		
									1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Continued on next sheet										
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

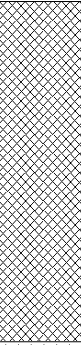
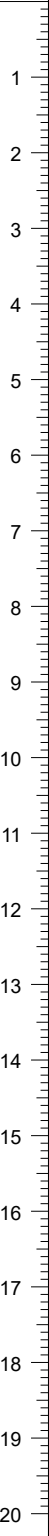
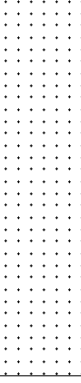
					Borehole Log			Borehole No. PH21 Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411340.92 - 414720.32		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 224.70		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 08/09/2023 - 08/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					21.00	203.70		Solid ground. (SOLID GROUND)	21	
									22	
									23	
									24	
									25	
					26.00	198.70			26	
								End of borehole at 26.00 m	27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH21A Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411332.40 - 414717.86		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 225.15		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 08/09/2023 - 08/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 2.0m.		
									1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Continued on next sheet										
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

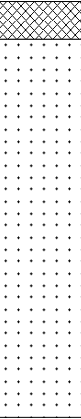
					Borehole Log			Borehole No. PH21A Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411332.40 - 414717.86		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 225.15		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 08/09/2023 - 08/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					20.70	204.45		Solid ground. (SOLID GROUND)	21	
					25.70	199.45			22	
								End of borehole at 25.70 m	23	
									24	
									25	
									26	
									27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

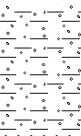
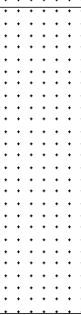
				Borehole Log				Borehole No. PH21B Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411326.28 - 414716.19		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 225.65		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 08/09/2023 - 08/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.00	224.65		Overburden. (OVERBURDEN)	1
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					6.00	219.65		End of borehole at 6.00 m	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

				Borehole Log			Borehole No. PH21C Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411320.08 - 414716.43		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 226.05		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 08/09/2023 - 08/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.00	225.05		Overburden. (OVERBURDEN)	1
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					6.00	220.05		End of borehole at 6.00 m	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

					Borehole Log			Borehole No. PH21D Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411314.74 - 414717.61		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 226.35		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 08/09/2023 - 08/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					4.50	221.85		Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
					9.50	216.85		Solid ground. (SOLID GROUND)		
								End of borehole at 9.50 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

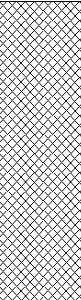
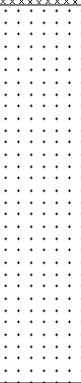
					Borehole Log			Borehole No. PH21E Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411308.41 - 414718.45		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 226.80		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 08/09/2023 - 08/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 2.0m.	1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Continued on next sheet										
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

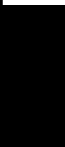
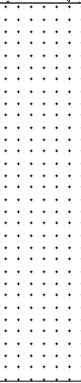
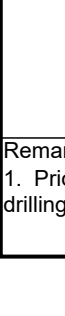
					Borehole Log			Borehole No. PH21E Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411308.41 - 414718.45		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 226.80		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 08/09/2023 - 08/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					20.50	206.30		Solid ground. (SOLID GROUND)	21	
					25.50	201.30				22
									23	
									24	
									25	
									26	
									27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

				Borehole Log				Borehole No. PH21F Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411303.28 - 414716.94		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 227.20		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 08/09/2023 - 08/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.0	226.20		Overburden. (OVERBURDEN)	1
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					6.00	221.20			3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									



					Borehole Log			Borehole No. PH24 Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411357.85 - 414666.57		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 224.85		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 08/09/2023 - 08/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					23.00	201.85				21
										22
										23
										24
										25
										26
										27
										28
										29
										30
										31
										32
										33
										34
										35
										36
										37
										38
										39
										40
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH24A Sheet 1 of 1			
Project Name: Black Cats					Project No. 4486		Co-ords: 411362.30 - 414664.37		Hole Type PH		
Location: Blackmoorfoot Road, Huddersfield					Level: 224.85		Scale 1:100		Logged By CC		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/09/2023 - 11/09/2023						
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					4.00	220.85		Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20		
								Solid ground. (SOLID GROUND)			
					9.00	215.85	End of borehole at 9.00 m				
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

				Borehole Log				Borehole No. PH24B Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411367.00 - 414665.14		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 224.55		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 11/09/2023 - 11/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.00	223.55		Overburden (OVERBURDEN)	1
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
									3
									4
									5
									6
					6.00	218.55		End of borehole at 6.00 m	6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									



PH25

Sheet 1 of 2

Project Name: Black Cats

Project No.
4486

Co-ords: 411396.60 - 414671.62

Hole Type
PH

Location: Blackmoorfoot Road, Huddersfield

Level: 222.85

Scale
1:100

Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group

Dates: 11/09/2023 - 11/09/2023

Logged By
CC

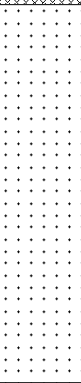
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
									2
									3
								Loss of flush from 4.0m.	4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
								Continued on next sheet	20

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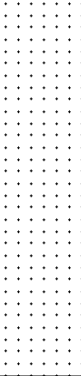
Remarks

1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 4.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

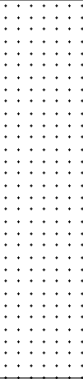


					Borehole Log			Borehole No. PH25 Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411396.60 - 414671.62		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 222.85		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/09/2023 - 11/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					24.30	198.55		Solid ground. (SOLID GROUND)	21	
									22	
									23	
									24	
									25	
									26	
									27	
									28	
									29	
					29.30	193.55		End of borehole at 29.30 m	30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 4.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH25A Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411395.32 - 414674.60		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 222.80		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/09/2023 - 11/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
									1	
									2	
									3	
									4	
									5	
									6	
									7	
								Loss of flush from 7.0m.	8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Continued on next sheet										
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 7.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

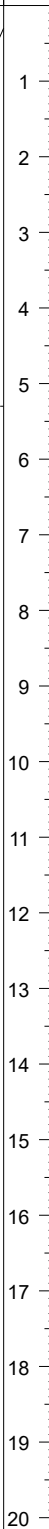
					Borehole Log			Borehole No. PH25A Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411395.32 - 414674.60		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 222.80		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/09/2023 - 11/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					24.00	198.80		Solid ground. (SOLID GROUND)	21	
									22	
									23	
									24	
									25	
									26	
									27	
									28	
					29.00	193.80			29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 7.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH25B Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411395.22 - 414677.09		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 222.75		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/09/2023 - 11/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
									1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Continued on next sheet										
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 6.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH25B Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411395.22 - 414677.09		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 222.75		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/09/2023 - 11/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					24.00	198.75		Solid ground. (SOLID GROUND)	21	
									22	
									23	
									24	
									25	
									26	
									27	
									28	
					29.00	193.75			29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 6.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH25C Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411394.39 - 414680.44		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 222.65		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/09/2023 - 11/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 3.0m.		
					10.00	212.65		Solid ground. (SOLID GROUND)		
					15.00	207.65		End of borehole at 15.00 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										



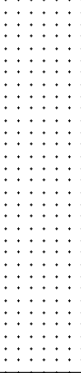
					Borehole Log			Borehole No. PH28 Sheet 1 of 1			
Project Name: Black Cats					Project No. 4486		Co-ords: 411273.82 - 414673.19		Hole Type PH		
Location: Blackmoorfoot Road, Huddersfield					Level: 230.65		Scale 1:100		Logged By CC		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/09/2023 - 11/09/2023						
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					0.30	230.35		Overburden (OVERBURDEN) Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)			
							5.30	225.35			End of borehole at 5.30 m
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

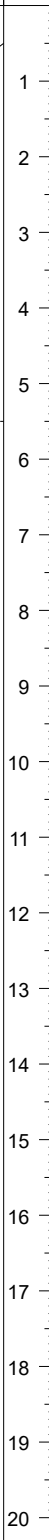
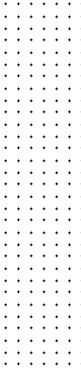
					Borehole Log			Borehole No. PH28A Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411272.41 - 414676.28		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 230.75		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/09/2023 - 11/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 2.0m.		
					6.00	224.75				
								Solid ground. (SOLID GROUND)		
					11.00	219.75		End of borehole at 11.00 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

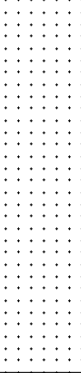
					Borehole Log			Borehole No. PH28B Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411271.27 - 414679.32		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 230.95		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/09/2023 - 11/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 2.0m.		
					9.60	221.35				
								Solid ground. (SOLID GROUND)		
					14.60	216.35		End of borehole at 14.60 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

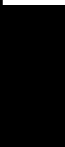
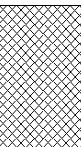
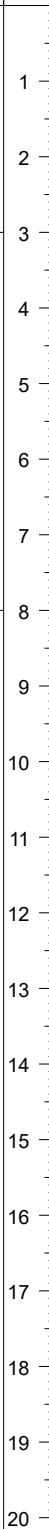
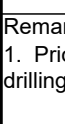
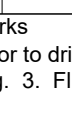


					Borehole Log			Borehole No. PH28C Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411270.13 - 414682.11		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 231.10		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 12/09/2023 - 12/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
									1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
					14.70	216.40			15	
								Solid ground. (SOLID GROUND)	16	
									17	
									18	
									19	
					19.70	211.40		End of borehole at 19.70 m	20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

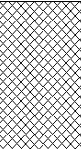
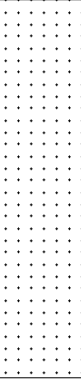
					Borehole Log			Borehole No. PH30 Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: 411228.06 - 414665.32		Hole Type PH
Location: Blackmoorfoot Road, Huddersfield					Level: 232.40		Scale 1:100		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 12/09/2023 - 12/09/2023		Logged By CC		
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.50	231.90		Overburden (OVERBURDEN)	1
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	
					5.50	226.90		End of borehole at 5.50 m	2
									3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

					Borehole Log			Borehole No. PH30A Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411229.89 - 414668.08		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 232.20		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 12/09/2023 - 12/09/2023		Logged By CC			
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.50	231.70		Overburden (OVERBURDEN)		
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		
		End of borehole at 5.50 m								
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

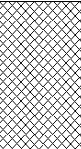
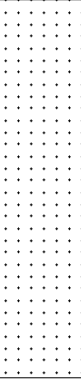
					Borehole Log			Borehole No. PH30B Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411230.42 - 414671.46		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 232.35		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 12/09/2023 - 12/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.50	231.85		Overburden (OVERBURDEN)	1	
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		
					5.50	226.85		End of borehole at 5.50 m	2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

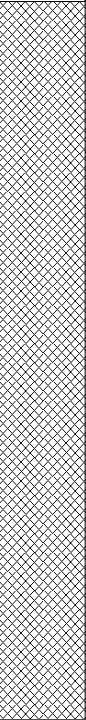
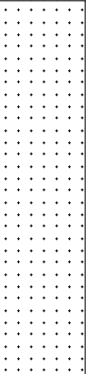
					Borehole Log			Borehole No. PH30C Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411230.82 - 414675.34		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 232.35		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 12/09/2023 - 12/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					3.00	229.35		Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
					8.00	224.35		<u>Loss of flush from 2.0m.</u>		
								Solid ground. (SOLID GROUND)		
								End of borehole at 8.00 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

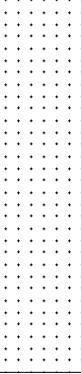
					Borehole Log			Borehole No. PH32 Sheet 1 of 2	
Project Name: Black Cats					Project No. 4486		Co-ords: 411262.62 - 414712.07		Hole Type PH
Location: Blackmoorfoot Road, Huddersfield					Level: 231.15		Scale 1:100		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 12/09/2023 - 12/09/2023		Logged By CC		
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
									2
								Loss of flush from 3.0m.	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Continued on next sheet									
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

					Borehole Log			Borehole No. PH32 Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411262.62 - 414712.07		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 231.15		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 12/09/2023 - 12/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					22.00	209.15		Solid ground. (SOLID GROUND)	21	
									22	
					27.00	204.15		End of borehole at 27.00 m	23	
									24	
									25	
									26	
									27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

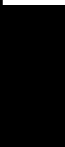
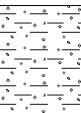
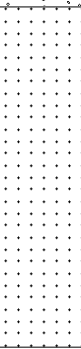
					Borehole Log			Borehole No. PH32A Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411261.00 - 414714.95		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 231.05		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 12/09/2023 - 12/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 2.0m.		
									1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Continued on next sheet										
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

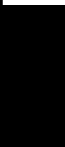
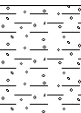
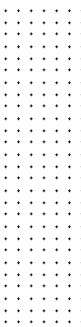
					Borehole Log			Borehole No. PH32A Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411261.00 - 414714.95		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 231.05		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 12/09/2023 - 12/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					22.00	209.05		Solid ground. (SOLID GROUND)	21	
									22	
									23	
									24	
									25	
									26	
					27.00	204.05			27	
								End of borehole at 27.00 m	28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH32B		
							Sheet 1 of 1			
Project Name: Black Cats					Project No. 4486		Co-ords: 411259.29 - 414718.14		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 231.05		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 12/09/2023 - 12/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					9.50	221.55		Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1	
								Loss of flush from 2.0m.	2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
					14.50	216.55		End of borehole at 14.50 m	15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH32C Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411257.35 - 414721.77		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 231.05		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 12/09/2023 - 12/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.50	230.55		Overburden (OVERBURDEN)	1	
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		
					5.50	225.55		End of borehole at 5.50 m	2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

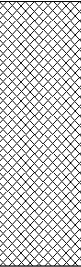
					Borehole Log			Borehole No. PH37 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411505.31 - 414584.08		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 216.65		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 13/09/2023 - 13/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.60	216.05		Overburden (OVERBURDEN)	1	
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		
					5.60	211.05		End of borehole at 5.60 m	6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

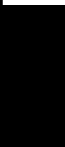
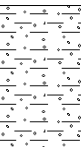
				Borehole Log				Borehole No. PH37A Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411501.98 - 414580.88		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 216.80		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 13/09/2023 - 13/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.50	215.30		Overburden (OVERBURDEN)	1
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					6.00	210.80			3
									4
								End of borehole at 6.00 m	5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

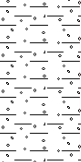
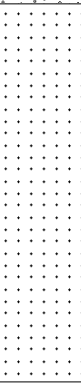
				Borehole Log				Borehole No. PH37B Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411499.92 - 414577.21		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 217.00		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 13/09/2023 - 13/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.50	215.50		Overburden (OVERBURDEN)	1
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					6.00	211.00		End of borehole at 6.00 m	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									





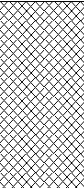
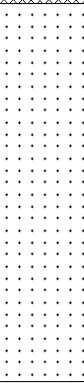
					Borehole Log			Borehole No. PH40A Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411498.75 - 414536.93		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 216.95		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 13/09/2023 - 13/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					23.50	193.45		Solid ground. (ROUGH ROCK SANDSTONE)	21	
									22	
									23	
									24	
									25	
									26	
									27	
									28	
					28.50	188.45		End of borehole at 28.50 m	29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

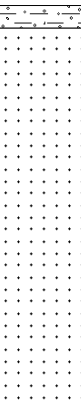
					Borehole Log			Borehole No. PH42 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411418.52 - 414746.59		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 221.00		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 15/09/2023 - 15/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					2.20	218.80		Overburden. (OVERBURDEN)	1	
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2	
					7.20	213.80		End of borehole at 7.20 m	3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

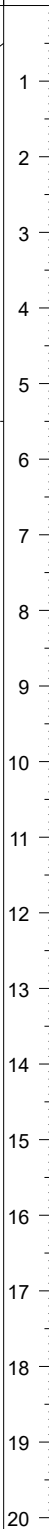
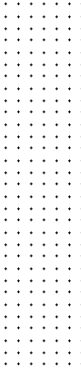
					Borehole Log			Borehole No. PH42A Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411415.04 - 414744.09		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 221.00		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 15/09/2023 - 15/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					2.20	218.80		Overburden. (OVERBURDEN)	1	
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2
					7.20	213.80		End of borehole at 7.20 m	3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

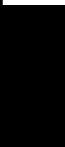
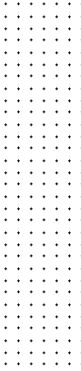
					Borehole Log			Borehole No. PH42B Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411411.75 - 414741.03		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 220.90		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 15/09/2023 - 15/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Dark grey QUARRY BACKFILL. (QUARRY BACKFILL)		
					4.20	216.70		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		
					9.20	211.70		End of borehole at 9.20 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

					Borehole Log			Borehole No. PH42C Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411404.22 - 414736.22		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 220.80		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 15/09/2023 - 15/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Dark grey QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 2.0m.		
									1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Continued on next sheet										
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

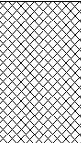
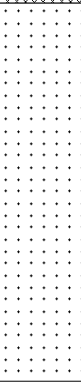
					Borehole Log			Borehole No. PH42C Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411404.22 - 414736.22		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 220.80		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 15/09/2023 - 15/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					22.50	198.30		Solid ground. (ROUGH ROCK SANDSTONE)	21	
									22	
									23	
									24	
									25	
									26	
									27	
					27.50	193.30		End of borehole at 27.50 m	28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

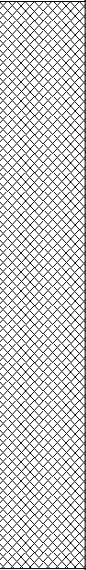
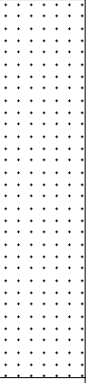
					Borehole Log			Borehole No. PH43 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411457.75 - 414773.44		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 218.15		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.30	217.85		Overburden. (OVERBURDEN) Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	1	
										2
										3
										4
										5
						5.30	212.85		End of borehole at 5.30 m	6
										7
										8
										9
										10
										11
										12
										13
										14
										15
										16
										17
										18
										19
										20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

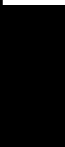
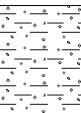
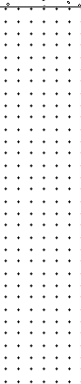
					Borehole Log			Borehole No. PH43A Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411460.45 - 414769.13		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 218.10		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.50	217.60		Overburden. (OVERBURDEN)		
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		
					5.50	212.60		End of borehole at 5.50 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

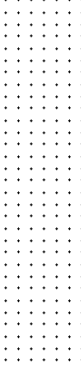
					Borehole Log			Borehole No. PH43B Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411462.53 - 414765.06		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 218.05		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.50	217.55		Overburden. (OVERBURDEN)	1	
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2
					5.50	212.55		End of borehole at 5.50 m	3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

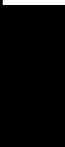
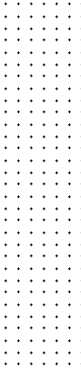
					Borehole Log			Borehole No. PH43C Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411464.15 - 414761.58		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 218.10		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 2.0m.		
									1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
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Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

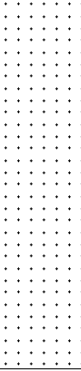
					Borehole Log			Borehole No. PH43C Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411464.15 - 414761.58		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 218.10		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					21.90	196.20		Solid ground. (ROUGH ROCK SANDSTONE)	21	
									22	
					26.90	191.20		End of borehole at 26.90 m	23	
									24	
									25	
									26	
									27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

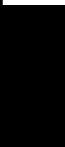
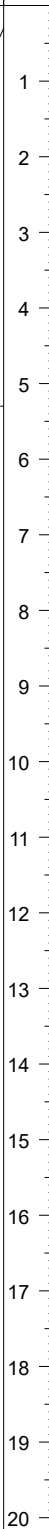
					Borehole Log			Borehole No. PH44 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411384.07 - 414892.89		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 220.15		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					7.50	212.65		Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1	
								Loss of flush from 2.0m.	2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
					12.50	207.65		Solid ground. (ROUGH ROCK SANDSTONE)	13	
								End of borehole at 12.50 m	14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

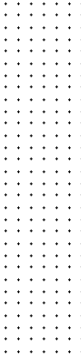
					Borehole Log			Borehole No. PH44A Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411385.90 - 414889.66		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 220.35		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					1.50	218.85		Overburden. (OVERBURDEN)	1	
					6.50	213.85		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2	
								End of borehole at 6.50 m	3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH48 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411429.26 - 414687.09		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 221.45		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.50	220.95		Overburden. (OVERBURDEN)	1	
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		
					5.50	215.95		End of borehole at 5.50 m	2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

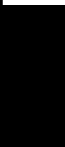
					Borehole Log			Borehole No. PH48A Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411425.24 - 414685.43		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 221.60		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.50	221.10		Overburden. (OVERBURDEN)	1	
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2
					5.50	216.10		End of borehole at 5.50 m	3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

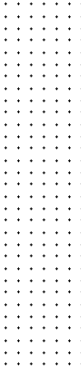
					Borehole Log			Borehole No. PH48B Sheet 1 of 1			
Project Name: Black Cats					Project No. 4486		Co-ords: 411421.30 - 414684.35		Hole Type PH		
Location: Blackmoorfoot Road, Huddersfield					Level: 221.75		Scale 1:100		Logged By CC		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023						
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					0.40	221.35		Overburden. (OVERBURDEN) Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		1	
										2	
										3	
										4	
					5.40	216.35		End of borehole at 5.40 m		5	
										6	
										7	
										8	
										9	
										10	
										11	
										12	
										13	
										14	
										15	
										16	
										17	
										18	
										19	
										20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

					Borehole Log			Borehole No. PH48C Sheet 1 of 1			
Project Name: Black Cats					Project No. 4486		Co-ords: 411417.98 - 414683.24		Hole Type PH		
Location: Blackmoorfoot Road, Huddersfield					Level: 221.85		Scale 1:100		Logged By CC		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023						
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					0.30	221.55		Overburden. (OVERBURDEN)	1		
					5.30	216.55		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2		
									3		
									4		
									5		
									6		
									7		
									8		
									9		
									10		
									11		
									12		
									13		
									14		
									15		
									16		
									17		
									18		
									19		
									20		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

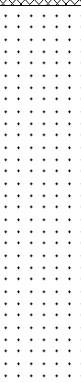
					Borehole Log			Borehole No. PH48D Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: 411414.10 - 414682.46		Hole Type PH
Location: Blackmoorfoot Road, Huddersfield					Level: 221.95		Scale 1:100		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023		Logged By CC		
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.30	221.65		Overburden. (OVERBURDEN) Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	1
									2
									3
									4
					5.30	216.65			5
								End of borehole at 5.30 m	6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

					Borehole Log			Borehole No. PH48E Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411410.51 - 414680.78		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 222.10		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.30	221.80		Overburden. (OVERBURDEN) Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	1	
										3
										4
										5
						5.30	216.80		End of borehole at 5.30 m	6
										7
										8
										9
										10
										11
										12
										13
										14
										15
										16
										17
										18
										19
										20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

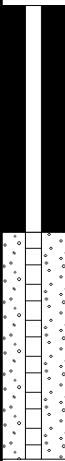
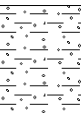
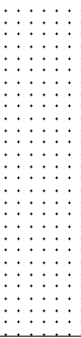
					Borehole Log			Borehole No. PH48F Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411407.92 - 414679.89		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 222.25		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.30	221.95		Overburden. (OVERBURDEN)	1	
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2
									3	
									4	
					5.30	216.95			5	
								End of borehole at 5.30 m	6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

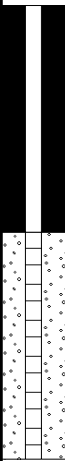
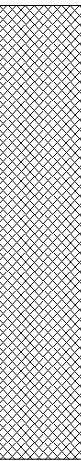
					Borehole Log			Borehole No. PH48G Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411404.59 - 414678.77		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 222.35		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.50	221.85		Overburden. (OVERBURDEN)	1	
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2
					5.50	216.85		End of borehole at 5.50 m	3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

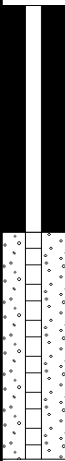
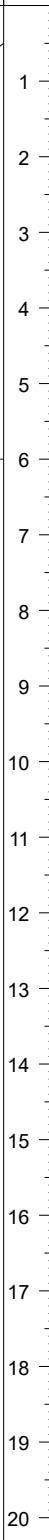
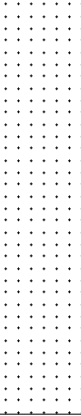
					Borehole Log			Borehole No. PH48H Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411399.17 - 414676.75		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 222.65		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								Loss of flush from 2.0m.		
									1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Continued on next sheet										
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

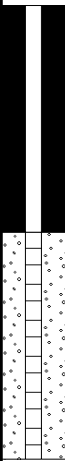
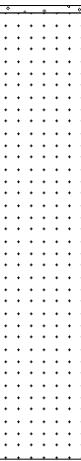
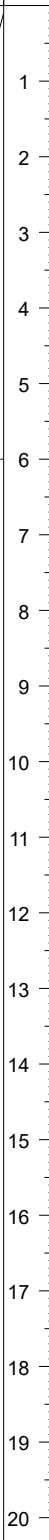
					Borehole Log			Borehole No. PH48H Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411399.17 - 414676.75		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 222.65		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 18/09/2023 - 18/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					24.10	198.55		Solid ground. (ROUGH ROCK SANDSTONE)	21	
									22	
									23	
									24	
									25	
									26	
									27	
									28	
					29.10	193.55			29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

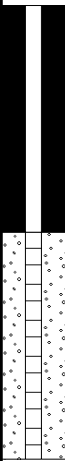
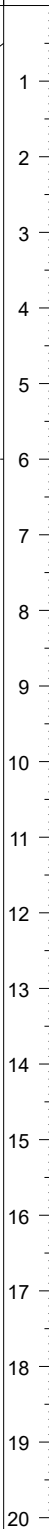
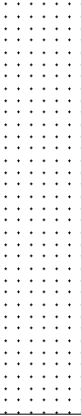
Appendix N
Gas Monitoring Well Logs

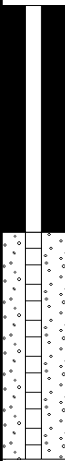
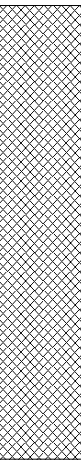
				Borehole Log				Borehole No. PH101 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411491.85 - 414562.04		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 217.45		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 13/09/2023 - 13/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.50	215.95		Overburden (OVERBURDEN)	1
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
								Hole drilled to allow gas well installation.	3
					6.00	211.45		End of borehole at 6.00 m	4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

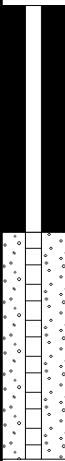
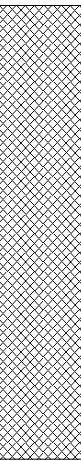
				Borehole Log				Borehole No. PH102	
						Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411500.02 - 414533.58		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield						Level: 216.85		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 13/09/2023 - 13/09/2023		Logged By CC	
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					6.00	210.85		Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
									2
									3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

					Borehole Log			Borehole No. PH103 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411575.94 - 414567.87		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 214.00		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 13/09/2023 - 13/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.50	213.50		Overburden (OVERBURDEN)		
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		
								Hole drilled to allow gas well installation.		
					6.00	208.00		End of borehole at 6.00 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

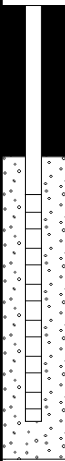
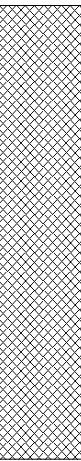
					Borehole Log			Borehole No. PH105 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411598.34 - 414762.93		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 209.25		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 14/09/2023 - 14/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.10	209.15		Overburden. (OVERBURDEN) Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		
					6.00	203.25		Hole drilled to allow gas well installation.		
								End of borehole at 6.00 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

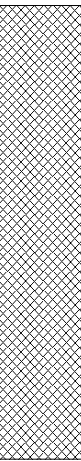
					Borehole Log			Borehole No. PH106 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411491.32 - 414808.26		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 216.35		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 14/09/2023 - 14/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.50	215.85		Overburden. (OVERBURDEN)		
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		
								Hole drilled to allow gas well installation.		
					6.00	210.35		End of borehole at 6.00 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

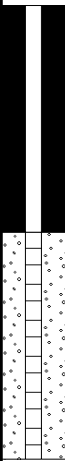
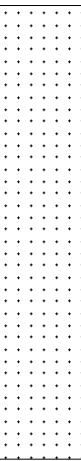
				Borehole Log				Borehole No. PH108 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411334.33 - 414861.68		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 222.20		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 14/09/2023 - 14/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					6.00	216.20		Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
									2
									3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

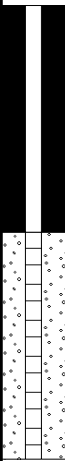
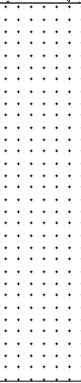
					Borehole Log			Borehole No. PH109 Sheet 1 of 1						
Project Name: Black Cats					Project No. 4486		Co-ords: 411309.64 - 414806.98		Hole Type PH					
Location: Blackmoorfoot Road, Huddersfield					Level: 224.50		Scale 1:100		Logged By CC					
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 14/09/2023 - 14/09/2023									
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description						
		Depth (m)	Type	Results										
					6.00	218.50		Dark grey QUARRY BACKFILL. (QUARRY BACKFILL)	1					
									2					
														3
														4
														5
														6
														7
														8
														9
														10
														11
														12
														13
														14
														15
														16
														17
														18
														19
														20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.														

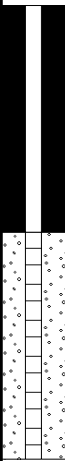
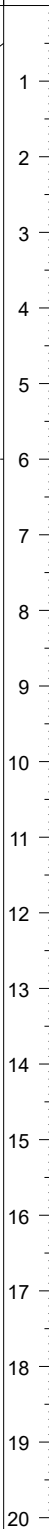
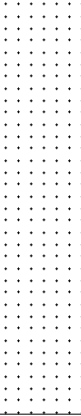
				Borehole Log				Borehole No. PH110 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411241.28 - 414825.75		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 227.30		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 14/09/2023 - 14/09/2023		Logged By CC			
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
								Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
									2
								Loss of flush from 3.0m.	3
									4
								Hole drilled to allow gas well installation.	5
					6.00	221.30		Hole collapsed by 1.0m before putting well in. End of borehole at 6.00 m	6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

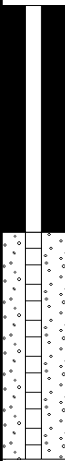
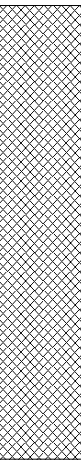
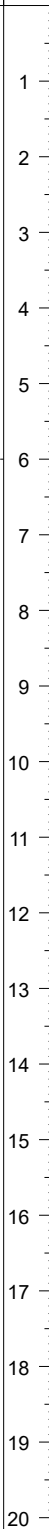
				Borehole Log				Borehole No. PH111 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411196.78 - 414800.98		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 228.10		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 14/09/2023 - 14/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					6.00	222.10		Dark grey QUARRY BACKFILL. (QUARRY BACKFILL)	1
									2
									3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

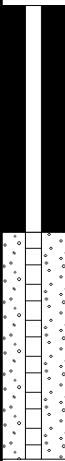
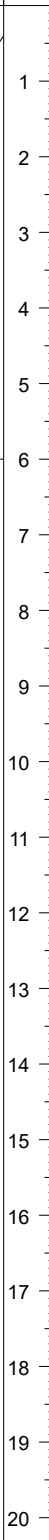
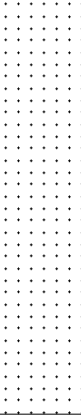
				Borehole Log				Borehole No. PH112 Sheet 1 of 1					
Project Name: Black Cats				Project No. 4486		Co-ords: 411103.23 - 414766.36		Hole Type PH					
Location: Blackmoorfoot Road, Huddersfield				Level: 231.25		Scale 1:100		Logged By CC					
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 14/09/2023 - 14/09/2023									
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description					
		Depth (m)	Type	Results									
					6.00	225.25		Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1				
									2				
													3
													4
													5
													6
													7
													8
													9
													10
													11
													12
													13
													14
													15
													16
													17
													18
													19
													20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.													

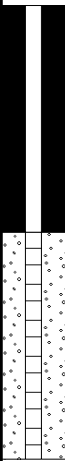
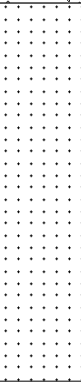
				Borehole Log				Borehole No. PH113	
						Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411053.69 - 414807.50		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield						Level: 234.05		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 14/09/2023 - 14/09/2023		Logged By CC	
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					6.00	228.05		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	1
									2
									3
									4
									5
									6
									7
									8
									9
									10
									11
									12
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									14
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Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

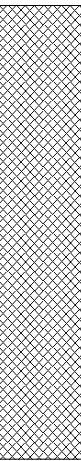
				Borehole Log				Borehole No. PH114 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411243.48 - 414746.91		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 230.90		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 14/09/2023 - 14/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.00	229.90		Overburden. (OVERBURDEN)	1
					6.00	224.90		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
								Hole drilled to allow gas well installation.	3
								End of borehole at 6.00 m	4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
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Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

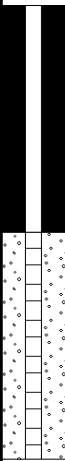
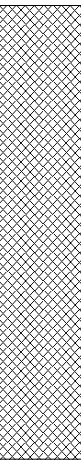
					Borehole Log			Borehole No. PH115 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411164.63 - 414695.84		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 236.65		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 14/09/2023 - 14/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.50	236.15		Overburden. (OVERBURDEN)		
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		
								Hole drilled to allow gas well installation.		
					6.00	230.65		End of borehole at 6.00 m		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

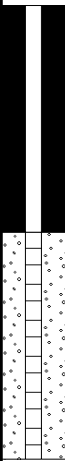
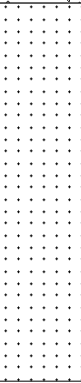
					Borehole Log			Borehole No. PH116 Sheet 1 of 1								
Project Name: Black Cats					Project No. 4486		Co-ords: 411265.07 - 414696.83		Hole Type PH							
Location: Blackmoorfoot Road, Huddersfield					Level: 231.25		Scale 1:100		Logged By CC							
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 14/09/2023 - 14/09/2023											
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description								
		Depth (m)	Type	Results												
					6.00	225.25		Light brown QUARRY BACKFILL. (QUARRY BACKFILL) <u>Loss of flush from 3.0m.</u> <u>Hole drilled to allow gas well installation.</u> ----- End of borehole at 6.00 m								
		Remarks														
		1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.														

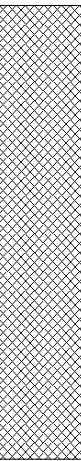
					Borehole Log			Borehole No. PH117 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411298.68 - 414638.04		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 228.55		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 14/09/2023 - 14/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.40	228.15		Overburden. (OVERBURDEN) Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		
					6.00	222.55		Hole drilled to allow gas well installation.		
							End of borehole at 6.00 m			
Remarks										
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

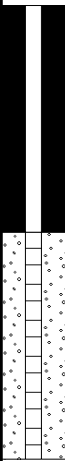
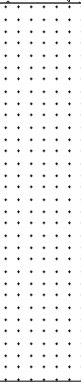
				Borehole Log				Borehole No. PH118 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411391.53 - 414679.57		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 222.90		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 15/09/2023 - 15/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.00	221.90		Overburden. (OVERBURDEN)	1
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
									3
									4
									5
					6.00	216.90		Hole drilled to allow gas well installation.	6
								End of borehole at 6.00 m	7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

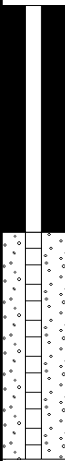
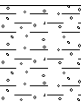
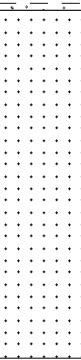
				Borehole Log				Borehole No. PH119 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411339.39 - 414734.59		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 224.40		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 15/09/2023 - 15/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					6.00	218.40		Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
									2
									3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

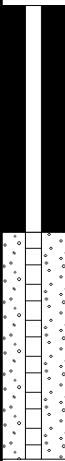
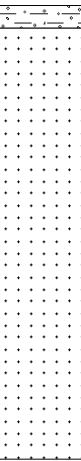
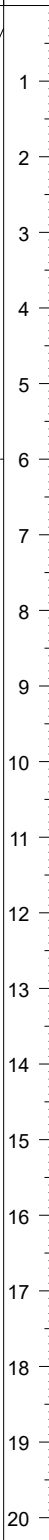
				Borehole Log				Borehole No. PH120 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411386.89 - 414730.31		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 220.85		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 15/09/2023 - 15/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					6.00	214.85		Light brown QUARRY BACKFILL. (QUARRY BACKFILL) <u>Loss of flush from 3.0m.</u> <u>Hole drilled to allow gas well installation.</u> ----- End of borehole at 6.00 m	1
									2
									3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

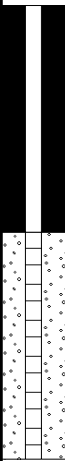
				Borehole Log				Borehole No. PH121	
						Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411413.01 - 414788.63		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield						Level: 220.30		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 15/09/2023 - 15/09/2023		Logged By CC	
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.00	219.30		Overburden. (OVERBURDEN)	1
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
									3
									4
									5
					6.00	214.30		Hole drilled to allow gas well installation.	6
								End of borehole at 6.00 m	7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

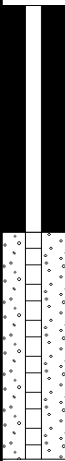
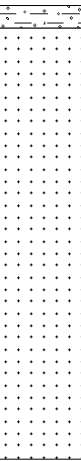
				Borehole Log				Borehole No. PH122 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411468.28 - 414742.88		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 217.95		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 15/09/2023 - 15/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					6.00	211.95		Dark grey QUARRY BACKFILL. (QUARRY BACKFILL)	1
									2
								Loss of flush from 2.0m.	3
									4
								Hole drilled to allow gas well installation.	5
								Hole collapsed by 1.5m before well could be installed. End of borehole at 6.00 m	6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

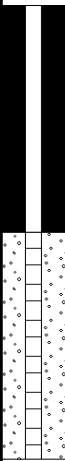
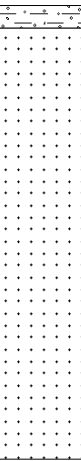
				Borehole Log			Borehole No. PH123 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411500.06 - 414701.12		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 216.25		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 15/09/2023 - 15/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.00	215.25		Overburden. (OVERBURDEN)	1
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
									3
									4
									5
					6.00	210.25		Hole drilled to allow gas well installation.	6
								End of borehole at 6.00 m	7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

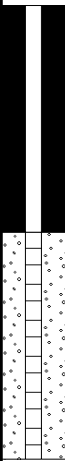
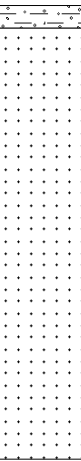
				Borehole Log				Borehole No. PH124 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411355.59 - 414618.70		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield				Level: 226.00		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 15/09/2023 - 15/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.40	224.60		Overburden. (OVERBURDEN)	1
					6.00	220.00		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
								Hole drilled to allow gas well installation.	5
								End of borehole at 6.00 m	6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

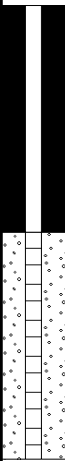
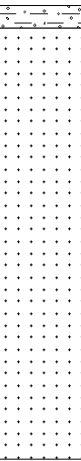
					Borehole Log			Borehole No. PH125 Sheet 1 of 1			
Project Name: Black Cats					Project No. 4486		Co-ords: 411075.21 - 414607.76		Hole Type PH		
Location: Blackmoorfoot Road, Huddersfield					Level: 245.30		Scale 1:100		Logged By CC		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 19/09/2023 - 19/09/2023						
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					0.30	245.00		Overburden. (OVERBURDEN) Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)			
		Remarks									
		1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

					Borehole Log			Borehole No. PH126 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411209.17 - 414642.85		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 235.55		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 19/09/2023 - 19/09/2023		Logged By CC			
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.30	235.25		Overburden. (OVERBURDEN) Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	1	
										2
										3
										4
										5
										6
										7
										8
										9
										10
										11
										12
										13
										14
										15
										16
										17
										18
										19
										20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

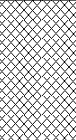
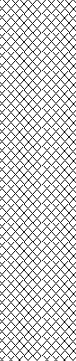
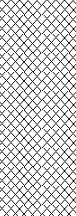
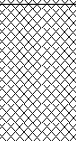
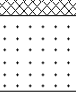
					Borehole Log			Borehole No. PH127 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411310.47 - 414554.39		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 230.25		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 19/09/2023 - 19/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.30	229.95		Overburden. (OVERBURDEN) Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	1	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH128			
							Sheet 1 of 1				
Project Name: Black Cats					Project No. 4486		Co-ords: 411353.48 - 414523.95		Hole Type PH		
Location: Blackmoorfoot Road, Huddersfield					Level: 228.65		Scale 1:100				
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 19/09/2023 - 19/09/2023		Logged By CC				
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					0.30	228.35		Overburden. (OVERBURDEN) Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		1	
								Hole drilled to allow gas well installation.		2	
										3	
										4	
										5	
					6.00	222.65		End of borehole at 6.00 m		6	
										7	
										8	
										9	
										10	
										11	
										12	
										13	
										14	
										15	
										16	
										17	
										18	
										19	
										20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

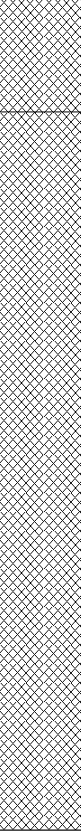
					Borehole Log			Borehole No. PH129 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411425.01 - 414564.64		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 223.30		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 19/09/2023 - 19/09/2023					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.30	223.00		Overburden. (OVERBURDEN) Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	1	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH130 Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: 411468.52 - 414485.32		Hole Type PH
Location: Blackmoorfoot Road, Huddersfield					Level: 222.35		Scale 1:100		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 19/09/2023 - 19/09/2023		Logged By CC		
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.30	222.05		Overburden. (OVERBURDEN) Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	1
									3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

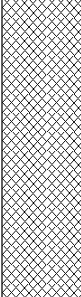
Appendix O
Trial Pit/Trench Logs -
March 2025

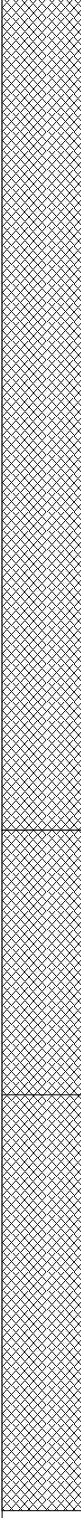
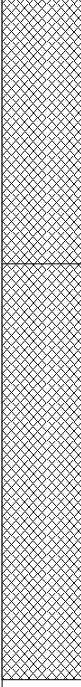
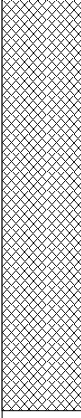
				Trial Pit Log			Trialpit No TP701 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411533.14 - 414572.77 Level: 215.60		Date 05/03/2025		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:20		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.70				Logged JBR		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	1.20	J,K&T		0.20	215.40		MADE GROUND: Light brown very sandy very clayey fine to coarse GRAVEL of sandstone. (GRANULAR MADE GROUND)			
							MADE GROUND: Dark brown very sandy clayey angular to subangular fine to coarse GRAVEL of sandstone, brick, concrete, shale and coal with medium to high cobble content and rare fragments of metal rebar and metal plate. (GRANULAR MADE GROUND)			
						From 1.5m to 2.1m frequent fragments of cement sheeting.				
		1.70		T	2.10	213.50		MADE GROUND: Light brown to dark brown very sandy clayey subangular fine to coarse GRAVEL of sandstone. (GRANULAR MADE GROUND)		
					2.50	213.10		Medium strong light yellowish brown fine to coarse grained SANDSTONE. Recovered as sandy angular to subangular fine to coarse gravel. (ROUGH ROCK SANDSTONE)		
			2.70	212.90		End of pit at 2.70 m				
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable between ground level and 2.5m depth during excavation.										

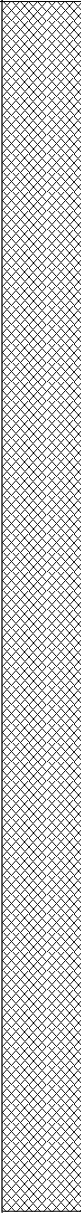


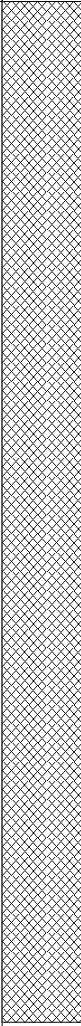
				Trial Pit Log				Trialpit No TP702 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411515.62 - 414564.00 Level: 216.40		Date 05/03/2025	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): Depth 2.40		Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.30	216.10		MADE GROUND: Light brown very sandy clayey subangular fine to coarse GRAVEL of sandstone. (GRANULAR MADE GROUND)		
							MADE GROUND: Dark brown very sandy clayey angular to subangular fine to coarse GRAVEL of brick, concrete, sandstone and coal with medium cobble and boulder content and rare fragments of metal, glass and plastic. (GRANULAR MADE GROUND)		
	1.10	J,K&T							
	1.40 1.40	D&B D&B							
				2.20	214.20		Medium strong light yellowish brown fine to coarse grained SANDSTONE. Recovered as sandy gravel. (ROUGH ROCK SANDSTONE)		
				2.40	214.00		At 2.4m, refusal on bedrock. End of pit at 2.40 m		
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion.					
Stability:				1. The sides of the trial pit were unstable between ground level and 2.2m depth during excavation.					

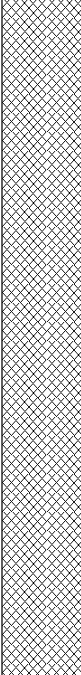
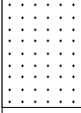


				Trial Pit Log			Trialpit No TP703 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411471.92 - 414570.21 Level: 218.50		Date 05/03/2025		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.00			Scale 1:20		Logged JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group										
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.50	J,K&T					MADE GROUND: Light brown and brown sandy very clayey angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR MADE GROUND)			1 2 3 4
	0.60	D&B						Medium strong light yellowish brown fine to coarse grained SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
				0.80	217.70					
				1.00	217.50		At 1.0m, refusal on bedrock End of pit at 1.00 m			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable between ground level and 0.8m depth during excavation.										

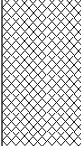
				Trial Pit Log			Trialpit No TP704 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411480.34 - 414509.51 Level: 217.95		Date 05/03/2025		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 4.00			Scale 1:20		Logged JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group										
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	1.00	J,K&T					MADE GROUND: Dark brown very sandy clayey angular to subangular fine to coarse GRAVEL of sandstone, concrete, brick and macadam. (GRANULAR MADE GROUND)			1
	2.50	D&B		2.20	215.75		MADE GROUND: Orangish brown and brown slightly sandy gravelly CLAY with low sandstone cobble content. Gravel is subangular fine to coarse of sandstone and brick. (GRANULAR MADE GROUND)			2
				2.90	215.05		MADE GROUND: Brown very clayey subangular to subrounded fine to coarse GRAVEL of sandstone, terracotta and brick. (GRANULAR MADE GROUND)			3
				4.00	213.95		End of pit at 4.00 m			4
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable from ground level during excavation with complete collapse at 4.0m.										
										

				Trial Pit Log			Trialpit No TP706 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411535.11 - 414545.71 Level: 215.75		Date 05/03/2025
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 3.20				Scale 1:20 Logged JBR
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	1.30	J,K&T		3.20	212.55		MADE GROUND: Brown and dark brown COBBLES and BOULDERS of sandstone and brick with some sandy slightly clayey gravel and frequent fragments of metal, wire and glass. (QUARRY BACKFILL)	
	2.70 2.70	D&B D&B					At 3.2m, continual collapse of sidewalls. End of pit at 3.20 m	
1 2 3 4								
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable from ground level during excavation with complete collapse at 3.2m.								
								

				Trial Pit Log			Trialpit No TP707 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411572.22 - 414562.89 Level: 214.25		Date 05/03/2025	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 2.70			Scale 1:20		Logged JBR
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	1.50	J,K&T					MADE GROUND: Light yellowish brown COBBLES and BOULDERS of sandstone with some sandy gravel. (QUARRY BACKFILL)		
	2.00	D&B							
				2.70	211.55		At 2.7m, continual collapse of the sidewalls. End of pit at 2.70 m		
1 2 3 4									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable from ground level during excavation with complete collapse at 2.7m.									
									

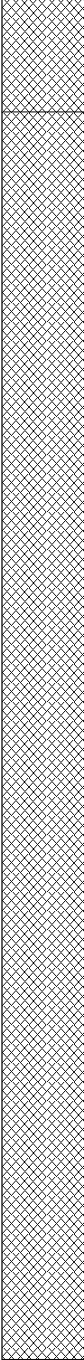
				Trial Pit Log			Trialpit No TP708 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411490.86 - 414592.26 Level: 217.50		Date 05/03/2025		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 2.10			Scale 1:20		Logged JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group										
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
	0.80	J,K&T		1.80	215.70		MADE GROUND: Dark brown very clayey angular to subangular fine to coarse GRAVEL of sandstone, brick and concrete. (GRANULAR MADE GROUND)			1
				2.10	215.40		Medium strong light yellowish brown fine to coarse grained SANDSTONE. (ROUGH ROCK SANDSTONE)			2
			At 2.1m, refusal on bedrock. End of pit at 2.10 m							
										3
										4
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable between ground level and 1.8m depth during excavation.										

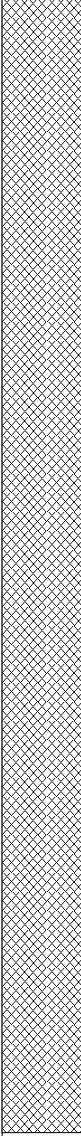


				Trial Pit Log			Trialpit No TP710 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411449.84 - 414568.50 Level: 219.10		Date 06/03/2025		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 0.90			Scale 1:20		Logged JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group										
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				0.40	218.70		MADE GROUND: Dark brown very clayey sandy subangular fine to coarse GRAVEL of sandstone, brick and concrete with a high boulder content. (GRANULAR MADE GROUND)			1
							Light brown very sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)			
							Medium strong light yellowish brown fine to coarse SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)			
							At 0.9m refusal on bedrock.			
				0.80	218.30		End of pit at 0.90 m			2
				0.90	218.20					3
4										
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit remained stable during excavation.										

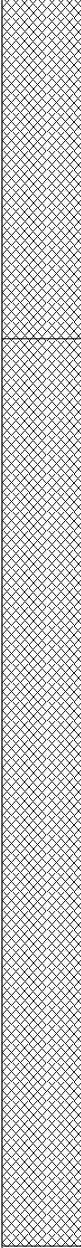


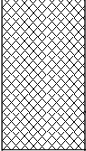
				Trial Pit Log			Trialpit No TT701N Sheet 1 of 1				
Project Name: Black Cats				Project No. 4486		Co-ords: 411536.95 - 414569.12 Level: 215.35		Date 05/03/2025			
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 3.20			Scale 1:20		Logged JBR		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group											
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description				
	Depth	Type	Results				MADE GROUND: Light brown very sandy subangular fine to coarse GRAVEL of sandstone. (GRANULAR MADE GROUND)				
							MADE GROUND: Dark brown very sandy angular to subangular fine to coarse GRAVEL of sandstone, brick and concrete with high cobble and boulder content. (GRANULAR MADE GROUND)				
							Medium strong light yellowish brown fine to coarse grained SANDSTONE. (ROUGH ROCK SANDSTONE)				
							At 3.2m, refusal on bedrock. End of pit at 3.20 m				
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable between ground level and 2.2m depth during excavation.											

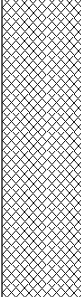
				Trial Pit Log			Trialpit No TT701S Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411539.50 - 414560.87 Level: 215.50		Date 05/03/2025	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 3.60			Scale 1:20		Logged JBR
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.30	215.20		MADE GROUND: Light brown very sandy very clayey angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR MADE GROUND)		
							MADE GROUND: Dark brown very sandy clayey angular to subangular fine to coarse GRAVEL of sandstone and brick with medium cobble and boulder content and frequent pockets of orangish brown clay. (QUARRY BACKFILL)		
				3.60	211.90		End of pit at 3.60 m		
1 2 3 4									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable from ground level during excavation with complete collapse at 3.6m.									
									

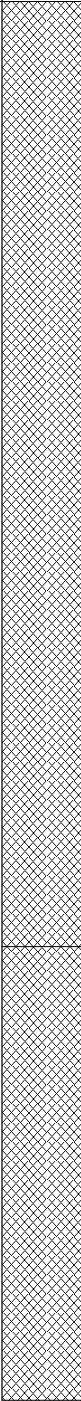
				Trial Pit Log				Trialpit No TT702 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411477.32 - 414546.66 Level: 217.25		Date 05/03/2025	
Location: Blackmoorfoot Road, Huddersfield						Dimensions (m): Depth 3.00		Scale 1:20 Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	2.50	J,K&T		3.00	214.25		MADE GROUND: Dark brown very sandy very clayey angular to subangular fine to coarse GRAVEL of brick, sandstone and concrete with high cobble and boulder content and frequent fragments of metal rebar. (GRANULAR MADE GROUND)		
							At 3.0m, continual collapse of sidewalls and subvertical highwall observed in the north wall. End of pit at 3.00 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable from ground level during excavation with complete collapse at 3.0m.									



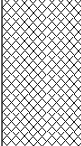
				Trial Pit Log				Trialpit No TT703 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411472.57 - 414496.74 Level: 220.20		Date 05/03/2025	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 3.30				Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.90	219.30		MADE GROUND: Brown slightly sandy gravelly CLAY. Sand is fine to coarse. Gravel is angular to subangular fine to coarse of sandstone and brick. (COHESIVE MADE GROUND)		
							MADE GROUND: Dark brown COBBLES and BOULDERS of sandstone with some sandy clayey gravel and frequent fragments of metal and plastic. Gravel is subangular fine to coarse sandstone. (GRANULAR MADE GROUND)		
				3.30	216.90		At 3.3m, continual collapse of sidewalls and subvertical highwall observed in west wall. End of pit at 3.30 m		
1 2 3 4									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable from ground level during excavation with complete collapse at 3.3m.									
									

				Trial Pit Log			Trialpit No TT704 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411565.24 - 414512.38 Level: 215.20		Date 06/03/2025		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m):				Scale 1:20		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 0.40				Logged JBR		
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				0.40	214.80		MADE GROUND: Dark brown gravelly silty fine to coarse SAND. Gravel is subangular fine to coarse of sandstone. (MADE GROUND TOPSOIL) At 0.4m electric cable struck. Red electric bricks uncovered. End of pit at 0.40 m			
							1			
							2			
							3			
							4			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit remained stable during excavation.										

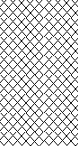
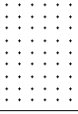
				Trial Pit Log			Trialpit No TT705C Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411445.59 - 414554.28 Level: 218.00		Date 06/03/2025		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 1.00			Scale 1:20		Logged JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group										
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				0.80	217.20		MADE GROUND: Dark brown very gravelly fine to coarse SAND with a medium cobble and boulder content. Gravel is subangular to subrounded fine to coarse of sandstone and concrete. (GRANULAR MADE GROUND)			
				1.00	217.00		Medium strong light yellowish brown fine to coarse SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)			
							----- End of pit at 1.00 m			1
										2
										3
										4
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable between ground level and 0.8m depth during excavation.										
										

				Trial Pit Log			Trialpit No TT706 Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411458.22 - 414552.93 Level: 217.70		Date 06/03/2025		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 3.70			Scale 1:20		Logged JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group										
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				2.50	215.20		MADE GROUND: Dark brown very gravelly fine to coarse SAND with a low brick and concrete cobble content. Frequent fragments of plastic associated with industrial and commercial waste. (QUARRY BACKFILL)			1
										2
										3
										4
				3.70	214.00		MADE GROUND: Dark brown sandstone COBBLES and BOULDERS with some gravelly sand. Gravel is angular to subangular of brick, concrete and sandstone. Frequent fragments of plastic associated with industrial and commercial waste. (QUARRY BACKFILL)			
							At 3.7m continual collapse of sidewalls. Subvertical highwall observed in east wall.			
							End of pit at 3.70 m			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit were unstable between ground level and 3.7m depth during excavation.										



				Trial Pit Log			Trialpit No TT708N Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411512.21 - 414560.00 Level: 216.50		Date 06/03/2025	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 2.50			Scale 1:20		Logged JBR
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.40	216.10		MADE GROUND: Light brown very gravelly fine to coarse SAND. Gravel is subangular fine to coarse of sandstone. (GRANULAR MADE GROUND)		
							MADE GROUND: Dark brown silty very sandy subangular fine to coarse GRAVEL of sandstone, brick, concrete and macadam with a high cobble and boulder content. Frequent fragments of metal and plastic. (GRANULAR MADE GROUND)		
				2.40 2.50	214.10 214.00		Medium strong light yellowish brown fine to coarse SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
							At 2.5m refusal on bedrock. End of pit at 2.50 m		
1 2 3 4									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between ground level and 2.4m depth during excavation.									



				Trial Pit Log			Trialpit No TT708C Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411517.65 - 414548.20 Level: 216.20		Date 06/03/2025	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 3.00				Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.40	215.80		MADE GROUND: Light brown very gravelly fine to coarse SAND. Gravel is subangular fine to coarse of sandstone. (GRANULAR MADE GROUND)		
							MADE GROUND: Dark brown silty very sandy subangular fine to coarse GRAVEL of sandstone, brick, concrete and macadam with a high cobble and boulder content. Frequent fragments of metal and plastic. (GRANULAR MADE GROUND)		
				2.70	213.50		Medium strong light yellowish brown fine to coarse SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)		
							At 3.0m, refusal on bedrock End of pit at 3.00 m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit were unstable between ground level and 2.7m depth during excavation.									

				Trial Pit Log			Trialpit No TT708S Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411522.66 - 414538.47 Level: 216.50		Date 06/03/2025		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 2.20				Scale 1:20 Logged JBR		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group										
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				2.10	214.40		MADE GROUND: Dark brown very gravelly fine to coarse SAND. Gravel is subangular fine to coarse of sandstone. (GRANULAR MADE GROUND)			
				2.20	214.30					
							Medium strong light yellowish brown fine to coarse SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE) <i>At 2.2m, refusal on bedrock.</i> End of pit at 2.20 m			
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion.						
Stability:				1. The sides of the trial pit were unstable between ground level and 2.1m depth during excavation.						



TT709

Sheet 1 of 1

Project Name: Black Cats

Project No.
4486

Co-ords:	411524.92 - 414533.20
Level:	216.70

Date
06/03/2025

Location: Blackmoorfoot Road, Huddersfield

Dimensions
(m):

Depth
2.80

Scale
1:20

Logged
JBR

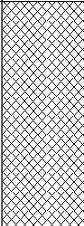
Client:	Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group

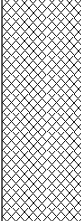
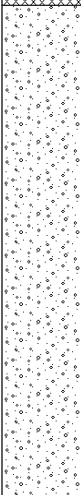
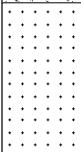
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
	Depth	Type	Results				
							MADE GROUND: Light brown sandstone COBBLES and BOULDERS with some sandy gravel. (QUARRY BACKFILL)
				2.80	213.90		At 2.8m continual collapse of sidewalls. Unable to excavate further. Subvertical highwall observed in north wall. End of pit at 2.80 m

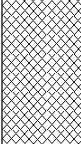
Remarks:	1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit were unstable between ground level and 2.8m depth during excavation.



				Trial Pit Log			Trialpit No TT710N Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411547.21 - 414538.05 Level: 215.45		Date 06/03/2025	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 3.00			Scale 1:20		Logged JBR
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group									
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.60	214.85		MADE GROUND: Dark brown very clayey very gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to coarse of sandstone. (QUARRY BACKFILL)		
							MADE GROUND: Light brown subangular sandstone COBBLES and BOULDERS with much clayey sandy gravel. (QUARRY BACKFILL)		
							At 3.0m complete collapse of side walls.		
				3.00	212.45		End of pit at 3.00 m		
1 2 3 4									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were unstable between ground level and 3.0m depth during excavation.									
									

				Trial Pit Log			Trialpit No TT710C Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411550.87 - 414533.69 Level: 215.60		Date 06/03/2025	
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 2.30				Scale 1:20 Logged JBR	
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.60	215.00		MADE GROUND: Dark brown very clayey very gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to coarse of sandstone. (GRANULAR MADE GROUND)		
				1.90	213.70		Light brown very sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
							Weak light yellowish brown fine to coarse SANDSTONE. (ROUGH ROCK SANDSTONE)		
				2.30	213.30	End of pit at 2.30 m			
Remarks:				1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion.					
Stability:				1. The sides of the trial pit were unstable between ground level and 0.6m depth during excavation.					

				Trial Pit Log			Trialpit No TT710S Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411563.24 - 414519.06 Level: 215.10		Date 06/03/2025		
Location: Blackmoorfoot Road, Huddersfield				Dimensions (m): Depth 2.70			Scale 1:20		Logged JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group										
Water Strike	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
	Depth	Type	Results							
				0.40	214.70		MADE GROUND: Dark brown gravelly fine to coarse SAND. Gravel is subangular fine to coarse of sandstone, concrete and brick. (MADE GROUND TOPSOIL)			1 2 3 4
							Light brown very sandy subangular fine to coarse GRAVEL of sandstone with a high sandstone cobble content. (GRANULAR RESIDUAL SOIL)			
							Excavation taken back at 1.8m in residual soil.			
							Weak light yellowish brown fine to coarse SANDSTONE. Recovered as gravel and cobbles. (ROUGH ROCK SANDSTONE)			
				2.50	212.60					
				2.70	212.40		End of pit at 2.70 m			
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Trial pit dug using a 14T excavator. 3. Groundwater was not apparent during excavation. 4. Backfilled with materials arising upon completion. 5. Exploratory hole surveyed in (level and co-ordinates) on completion.										
Stability: 1. The sides of the trial pit remained stable during excavation.										

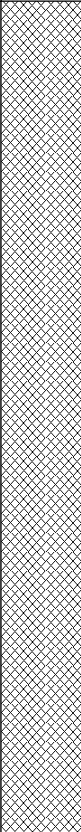
Appendix P
Trial Pit/Trench Logs -
November 2025

				Trial Pit Log			TrialPit No TP801 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411215.04 - 414777.17 Level:		Date 27/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m): 3.00 1.10		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.30		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.60	J,K&T					MADE GROUND: Greyish brown sandy slightly clayey angular to subrounded fine to coarse GRAVEL of sandstone with a high cobble content. Cobbles are angular of sandstone. (QUARRY BACKFILL)	1
				2.30				
							End of Pit at 2.30m	3
								4

Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit were unstable between 0m and 2.3m depth during excavation.



				Trial Pit Log			TrialPit No TP802 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411391.88 - 414645.47 Level:		Date 29/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.20		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				2.20			MADE GROUND: Greyish brown sandy slightly clayey GRAVEL and COBBLES. Gravel is angular to subangular fine to coarse of sandstone. Cobbles are angular of sandstone. (QUARRY BACKFILL) <i>Between 0.0m and 2.2m, spalling and collapse of trial pit walls.</i>	1
							End of Pit at 2.20m	2
								3
								4

Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.
 Stability: 1. The trial pit walls experienced spalling and collapse between 0.0m and 2.2m during excavation.





Trial Pit Log

TrialPit No
TP803
Sheet 1 of 1

Project Name: Black Cats

Project No.
4486

Co-ords: 411236.73 - 414635.13
Level: 234.00

Date
30/10/2025

Equipment & Method:	Tracked 360o excavator with 0.6m wide toothed bucket.

Dimensions (m): 3.40

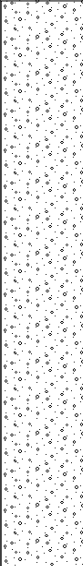
Scale
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Client:	Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group

Depth
1.70

0.60

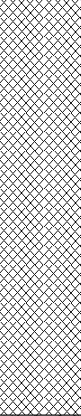
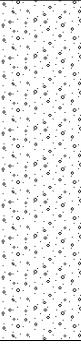
Logged
CC

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
	Depth	Type	Results				
				0.20	233.80		Dark brown clayey slightly gravelly SAND with occasional rootlets. Gravel is angular to subangular fine to coarse of sandstone. (TOPSOIL)
							Light yellowish brown sandy angular to subangular fine to coarse GRAVEL of sandstone with a high cobble content. Cobbles are angular to subangular of sandstone. (GRANULAR RESIDUAL SOIL) From 1.0m, becoming difficult to excavate. At 1.7m, refusal on bedrock. End of Pit at 1.70m
				1.70	232.30		

Remarks:	1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit remained stable during excavation.



				Trial Pit Log			TrialPit No TP804 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411272.07 - 414618.91 Level: 232.30		Date 30/10/2025	
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m): 0.60 3.10		Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.00		Logged CC	
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.30	J,K&T					MADE GROUND: Dark brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of predominantly sandstone. (QUARRY BACKFILL) <i>Between 0.1m and 1.1m, lenses of dark greyish brown silty sand.</i>		
	1.30	D		1.10	231.20			Light yellowish brown sandy angular to subrounded fine to coarse GRAVEL of sandstone with a low cobble content. Cobbles are angular to subangular of sandstone. (GRANULAR RESIDUAL SOIL)	
				2.00	230.30			At 2.0m, refusal on bedrock. End of Pit at 2.00m	
1 2 3 4									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									

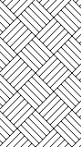


				Trial Pit Log			TrialPit No TP805 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411301.99 - 414667.38 Level: 229.75		Date 30/10/2025	
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m): 3.20 0.60		Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 3.40		Logged CC	
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10			0.10	229.65		MADE GROUND: Dark brown clayey slightly gravelly SAND with occasional rootlets. Gravel is angular to subrounded fine to coarse of sandstone with rare brick. (MADE GROUND TOPSOIL)		
	0.40	J,K&T					MADE GROUND: Light yellowish brown sandy slightly clayey angular to subrounded fine to coarse GRAVEL of sandstone. (QUARRY BACKFILL)		
	1.30			1.30	228.45		Dark brown slightly clayey slightly gravelly SAND. Gravel is angular to subrounded fine to coarse of sandstone. (RELICT TOPSOIL)		
	1.60	J,K&T		1.80	227.95		Light yellowish brown sandy angular to subrounded fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular to subangular of sandstone. (GRANULAR RESIDUAL SOIL)		
				3.40	226.35		End of Pit at 3.40m		

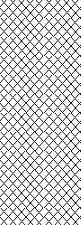
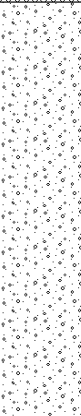
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit remained stable during excavation.

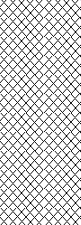


				Trial Pit Log			TrialPit No TP806 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411321.92 - 414627.53 Level: 227.70		Date 30/10/2025	
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.50		Logged CC	
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.20	J&T		0.40	227.30		Dark brown clayey slightly gravelly SAND with frequent rootlets. Gravel is angular to subrounded fine to coarse of sandstone. (TOPSOIL)		
							Light yellowish brown sandy angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular to subangular of sandstone. (GRANULAR RESIDUAL SOIL) <i>At 0.5m, electric cable, dead.</i>		
				2.50	225.20		<i>At 2.5m, refusal on bedrock.</i> End of Pit at 2.50m		
1 2 3 4									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									



				Trial Pit Log			TrialPit No TP807 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411432.59 - 414850.37 Level: 218.90		Date 30/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 1.70		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.60	218.30		MADE GROUND: Dark grey ashy sandy angular to subrounded fine to coarse GRAVEL of mixed lithologies including brick, sandstone, clinker and glass. (GRANULAR MADE GROUND)	
				1.70	217.20		Light yellowish brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with a low cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)	1
							At 1.7m, refusal on bedrock. End of Pit at 1.70m	2
								3
								4
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.								
Stability: 1. The sides of the trial pit remained stable during excavation.								

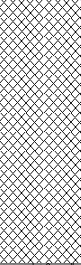


				Trial Pit Log			TrialPit No TP808 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411404.73 - 414878.00 Level: 220.25		Date 30/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.40		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.40	J,K&T		0.60	219.65		MADE GROUND: Dark grey ashy slightly sandy angular to subrounded fine to coarse GRAVEL of mixed lithologies including clinker, brick, concrete and sandstone. (ASH & CLINKER)	
							Light yellowish brown sandy slightly clayey angular to subrounded fine to coarse GRAVEL of sandstone with a low cobble content. Cobbles are angular to subangular of sandstone. (GRANULAR RESIDUAL SOIL)	1
				2.40	217.85		At 2.4m, refusal on bedrock. End of Pit at 2.40m	2
								3
								4

Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit remained stable during excavation.



				Trial Pit Log			TrialPit No TP809 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411495.65 - 414915.77 Level: 216.15		Date 30/10/2025	
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.20		Logged CC	
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.50	J&K		0.70	215.45		MADE GROUND: Dark greyish brown sandy slightly clayey angular to subrounded fine to coarse GRAVEL of mixed lithologies including sandstone, brick, concrete and clinker. (GRANULAR MADE GROUND)		
	1.80	D		2.20	213.95		Light yellowish brown SAND and GRAVEL. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
							At 2.2m, refusal on bedrock. End of Pit at 2.20m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									





Trial Pit Log

TrialPit No
TP810
Sheet 1 of 1

Project Name: Black Cats

Project No.
4486

Co-ords: 411482.77 - 414943.64
Level: 216.45

Date
30/10/2025

Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.

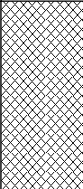
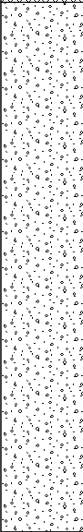
Dimensions
(m):

Scale
1:20

Client:	Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group

Depth
1.90

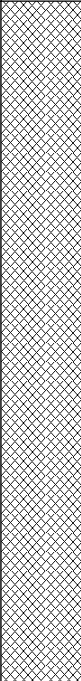
Logged
CC

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
	Depth	Type	Results				
	0.20	J&T		0.50	215.95		MADE GROUND: Dark brown gravelly slightly clayey SAND with occasional rootlets. Gravel is angular to subrounded fine to coarse of brick and sandstone. (MADE GROUND TOPSOIL)
							Light yellowish brown SAND and GRAVEL. Gravel is angular to subrounded fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)
				1.90	214.55	From 1.7m, becoming difficult to excavate. At 1.9m, refusal on bedrock.	End of Pit at 1.90m

Remarks:	1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit remained stable during excavation.



				Trial Pit Log			TrialPit No TT801 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411381.96 - 414819.64 Level: 220.50		Date 27/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 1.80		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.90	J,K&T		1.80	218.70		MADE GROUND: Light brown slightly clayey SAND and GRAVEL. Gravel is angular to subangular fine to coarse of sandstone. Rare boulders. (QUARRY BACKFILL)	1
							End of Pit at 1.80m	2
								3
								4
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.								
Stability: 1. The sides of the trial pit were unstable between 0.1m and 1.8m depth during excavation.								



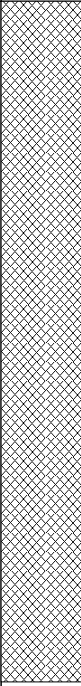
				Trial Pit Log			TrialPit No TT801A Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411403.21 - 414819.53 Level: 219.90		Date 27/10/2025	
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 1.10		Logged CC	

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.10	219.80		MADE GROUND: Dark brown sandy slightly gravelly CLAY. Gravel is subangular to subrounded fine to coarse of sandstone with rare bricks. (COHESIVE MADE GROUND) Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)	
				1.10	218.80		At 1.1m, scraping at base of pit. End of Pit at 1.10m	1
								2
								3
								4

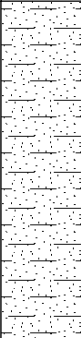
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit remained stable during excavation.

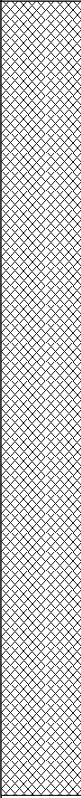


				Trial Pit Log			TrialPit No TT802-N Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411332.42 - 414832.42 Level: 222.90		Date 27/10/2025	
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m): Depth 1.80		Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged CC	
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.80	D&B		1.80	221.10		MADE GROUND: Light greyish brown sandy slightly clayey angular to subrounded fine to coarse GRAVEL of sandstone with frequent angular cobbles of sandstone. (QUARRY BACKFILL) Between 0.9m and 1.8m, quarry highwall located on southern edge of trench. End of Pit at 1.80m		
1 2 3 4									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability:									



				Trial Pit Log			TrialPit No TT802-S Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411332.42 - 414832.42 Level: 222.90		Date 27/10/2025	
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.				Dimensions (m): Depth 0.90				Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged CC	
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.90	222.00		Light brown gravelly slightly clayey SAND. Gravel is angular to subangular fine to coarse of sandstone. (GRANULAR RESIDUAL SOIL)		
							At 0.9m, quarry highwall located on northern edge of trench. End of Pit at 0.90m		
							1		
							2		
							3		
							4		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									



				Trial Pit Log			TrialPit No TT803 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411281.67 - 414835.34 Level: 225.90		Date 27/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m): 8.20 0.90		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.10		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	1.60 1.70	J,K&T D&B		2.10	223.80		MADE GROUND: Dark grey slightly sandy ashy subangular to subrounded fine to coarse GRAVEL of clinker. (ASH & CLINKER)	1 2 3 4
At 2.1m unable to trench further south due to 25m exclusion zone associated with on-going zone load tests. End of Pit at 2.10m								
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.								
Stability: 1. The sides of the trial pit remained stable during excavation.								



				Trial Pit Log			TrialPit No TT804-E Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411238.83 - 414825.52 Level: 227.50		Date 27/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m): 3.60 0.60		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.10		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.60	226.90		MADE GROUND: Dark greyish brown sandy slightly clayey angular to subrounded fine to coarse GRAVEL of mixed lithologies including brick, sandstone, clinker, glass and limestone. (GRANULAR MADE GROUND)	
							MADE GROUND: Greyish brown sandy GRAVEL and COBBLES. Gravel is angular to subangular fine to coarse of sandstone. Cobbles are angular to subangular of sandstone. (QUARRY BACKFILL)	1
				2.10	225.40		<i>Between 1.7m and 2.1m, highwall on western edge of pit.</i> End of Pit at 2.10m	2
								3
								4

Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit were unstable between 0m and 2.1m depth during excavation.



				Trial Pit Log			TrialPit No TT804-W Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411238.83 - 414825.52 Level: 227.50		Date 27/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m): 5.00 0.60		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.10		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.60	226.90		MADE GROUND: Dark greyish brown sandy slightly clayey angular to subrounded fine to coarse GRAVEL of mixed lithologies including brick, sandstone, clinker, glass and limestone. (GRANULAR MADE GROUND)	
	0.80	J,K&T					MADE GROUND: Greyish brown sandy slightly clayey GRAVEL and cobbles. Gravel is angular to subangular fine to coarse of sandstone. Cobbles are angular to subangular of sandstone. (QUARRY BACKFILL)	1
	1.40	D&B						
				2.10	225.40		Between 1.7m and 2.1m, highwall on eastern edge of trench. End of Pit at 2.10m	2
								3
								4

Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit were unstable between 0m and 2.1m depth during excavation.

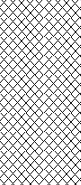
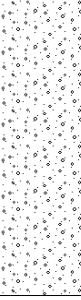


				Trial Pit Log			TrialPit No TT805-E Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411268.94 - 414788.04 Level: 227.85		Date 27/10/2025	
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.				Dimensions (m):		3.50		Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.10				Logged CC	
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				2.10	225.75		Light yellowish brown SAND and GRAVEL. Gravel is angular to subrounded fine to coarse of sandstone. Medium cobble content of angular to subangular sandstone. (GRANULAR RESIDUAL SOIL)		
							At 2.1m, highwall on western edge of pit. End of Pit at 2.10m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									





				Trial Pit Log			TrialPit No TT806-S Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411191.18 - 414770.40 Level: 231.05		Date 27/10/2025	
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.00		Logged CC	

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.50	230.55		MADE GROUND: Dark brown sandy slightly clayey angular to subrounded fine to coarse GRAVEL of mixed lithologies including brick, sandstone, concrete and clinker. (GRANULAR MADE GROUND)	1
				1.20	229.85		At 0.5m, slight water seepage. Dark brown clayey SAND. (RELICT TOPSOIL)	
				2.00	229.05		Light yellowish brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone. Rare angular to subangular cobbles of sandstone. (GRANULAR RESIDUAL SOIL)	2
							At 2.0m, scraping on bedrock. At 2.0m, quarry highwall in northern edge of pit. End of Pit at 2.00m	
								3
								4

Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit remained stable during excavation.

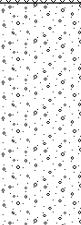


				Trial Pit Log			TrialPit No TT808-N Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411231.80 - 414769.00 Level: 230.85		Date 28/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 3.50		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.80	J,K&T					MADE GROUND: Greyish brown sandy slightly clayey angular to subangular fine to coarse GRAVEL with a high cobble content. Cobbles are angular of sandstone. (QUARRY BACKFILL)	1
								2
								3
				3.50	227.35		<i>Between 2.2m and 3.5m, quarry highwall in southern edge of pit.</i> End of Pit at 3.50m	4

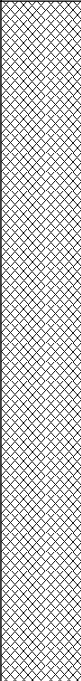
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit were unstable between 0m and 3.5m depth during excavation.



				Trial Pit Log			TrialPit No TT808-S Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411231.80 - 414769.00 Level: 230.85		Date 28/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.20		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.60	D		0.10	230.75		MADE GROUND: Dark brown sandy slightly gravelly CLAY with frequent rootlets. Gravel is angular to subangular fine to coarse of mixed lithologies including brick, clinker and sandstone. (MADE GROUND TOPSOIL) Light yellowish brown clayey sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)	1 2 3 4
				0.70	230.15		Light orangish brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)	
				2.20	228.65		At 2.2m, highwall in northern edge of pit. End of Pit at 2.20m	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.								
Stability: 1. The sides of the trial pit remained stable during excavation.								



				Trial Pit Log			TrialPit No TT809 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411246.72 - 414775.15 Level: 228.50		Date 28/10/2025	
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.				Dimensions (m): Depth 1.80				Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged CC	
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				1.80	226.70		MADE GROUND: Greyish brown sandy slightly clayey angular to subangular fine to coarse GRAVEL with a medium cobble content. Cobbles are angular of sandstone. (QUARRY BACKFILL) <i>Between 0.0m and 1.8m, spalling and collapse of sides.</i>		
							End of Pit at 1.80m		
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were spalling and collapsing between 0.0m and 1.8m during excavation.									

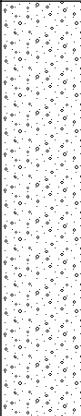
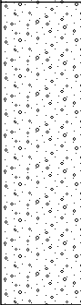


				Trial Pit Log			TrialPit No TT810-E Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411241.05 - 414776.08 Level: 228.60		Date 28/10/2025	
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.40		Logged CC	
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				2.40	226.20		MADE GROUND: Greyish brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular of sandstone. Boulder c. 1.3m x 1.0m excavated at 1.0m depth. (QUARRY BACKFILL) <i>Between 0.5m and 2.4m, spalling and collapse of side walls.</i>		
							End of Pit at 2.40m		

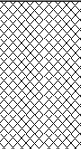
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit were spalling and collapsing between 0.5m and 2.4m during excavation.

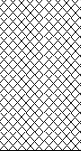
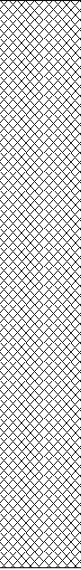


				Trial Pit Log			TrialPit No TT810-W Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411241.05 - 414776.08 Level: 228.60		Date 28/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.				Dimensions (m): Depth 2.90				Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				1.10	227.50		Light yellowish brown clayey slightly sandy angular to subangular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)	
				1.90	226.70		Light orangish brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)	
							End of Pit at 2.90m	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.								
Stability: 1. The sides of the trial pit remained stable during excavation.								

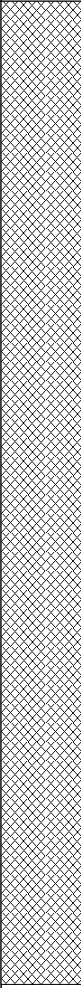


				Trial Pit Log			TrialPit No TT811-C Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411362.19 - 414764.20 Level: 223.00		Date 28/10/2025	
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.				Dimensions (m): 7.50 0.60				Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.80				Logged CC	
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				0.40	222.60		MADE GROUND: Dark brown clayey slightly subangular to subrounded fine to coarse GRAVEL of mixed lithologies including sandstone, brick and rare clinker. (GRANULAR MADE GROUND)		
				1.80	221.20		Light yellowish brown sandy GRAVEL and COBBLES. Gravel is angular to subangular fine to coarse of sandstone. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)		
							At 1.8m, highwall on northern and southern edges of pit. End of Pit at 1.80m		
1 2 3 4									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
Stability: 1. The sides of the trial pit remained stable during excavation.									



				Trial Pit Log			TrialPit No TT811-S Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411362.19 - 414764.20 Level: 223.00		Date 28/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.				Dimensions (m):		4.00		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 1.90				Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.40	222.60		MADE GROUND: Dark brown clayey slightly sandy angular to subrounded fine to coarse GRAVEL of mixed lithologies including sandstone, brick and rare clinker. (GRANULAR MADE GROUND)	
				1.90	221.10		MADE GROUND: Greyish brown sandy angular to subangular fine to coarse GRAVEL with a medium cobble content. Cobbles are angular of sandstone. (QUARRY BACKFILL) <i>Between 0.4m and 1.9m, spalling and collapse of side walls.</i> <i>At 1.9m, highwall on northern edge of pit.</i> End of Pit at 1.90m	
							1	
							2	
							3	
							4	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.								
Stability: 1. The sides of the trial pit were spalling and collapsing between 0.4m and 1.9m during excavation.								

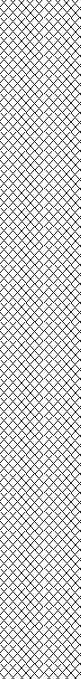
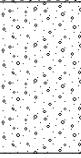


				Trial Pit Log			TrialPit No TT812-W Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411414.54 - 414702.11 Level: 221.55		Date 28/10/2025	
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.				Dimensions (m): 3.50				Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.60				Logged CC	
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	1.40	J,K&T					MADE GROUND: Greyish brown slightly clayey slightly sandy angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content and occasional boulders up to 1.5m x 1.5m in size. Cobbles and boulders are angular of sandstone. (QUARRY BACKFILL) Between 0.5m and 2.6m, spalling and collapse of trial pit walls.		
				2.60	218.95		End of Pit at 2.60m		
1 2 3 4									
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit were spalling and collapsing between 0.5m and 2.6m during excavation.									



				Trial Pit Log			TrialPit No TT813-C Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411425.89 - 414668.80 Level: 221.65		Date 28/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.70		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
							MADE GROUND: Greyish brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with frequent angular cobbles of sandstone. (QUARRY BACKFILL)	
							At 1.2m, boulders 1.3m x 1.0m in size excavated.	1
								2
				2.70	218.95		Between 2.2m and 2.7m quarry highwall in east of pit. End of Pit at 2.70m	3
								4
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.								
Stability: 1. The sides of the trial pit were unstable between 0m and 2.7m depth during excavation.								



				Trial Pit Log			TrialPit No TT813-E Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411425.89 - 414668.80 Level: 221.65		Date 28/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.20		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				1.80	219.85		MADE GROUND: Greyish brown clayey slightly sandy angular to subangular fine to coarse GRAVEL of sandstone with rare clinker. Medium cobble content. Cobbles are angular to subangular fine to coarse of sandstone. (QUARRY BACKFILL)	1
				2.20	219.45		Light yellowish brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular to subangular of sandstone. (GRANULAR RESIDUAL SOIL)	2
At 2.2m, scraping at base of pit. At 2.2m, quarry highwall in southwest edge of pit. End of Pit at 2.20m								3
								4
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.								
Stability: 1. The sides of the trial pit remained stable during excavation.								





Trial Pit Log

TrialPit No
TT813-W
Sheet 1 of 1

Project Name: Black Cats

Project No.
4486

Co-ords: 411425.89 - 414668.80
Level: 221.65

Date
28/10/2025

Equipment & Method:	Tracked 360o excavator with 0.6m wide toothed bucket.

Dimensions
(m):

Scale
1:20

Client:	Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group

Depth
2.20

Logged
CC

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
	Depth	Type	Results				
							MADE GROUND: Greyish brown sandy slightly clayey angular to subrounded fine to coarse GRAVEL of predominantly sandstone. Rare brick and clinker. (QUARRY BACKFILL) From 1.3m, occasional angular cobbles of sandstone. End of Pit at 2.20m

Remarks:	1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit were unstable between 0m and 2.2m depth during excavation.



				Trial Pit Log			TrialPit No TT814-C Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411476.18 - 414675.61 Level: 217.60		Date 28/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 3.00		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	1.20	J,K&T					MADE GROUND: Greyish brown gravelly slightly sandy slightly clayey angular COBBLES of sandstone. Gravel is angular to subangular fine to coarse of sandstone. (QUARRY BACKFILL)	1
	2.00	D&B						2
				3.00	214.60		End of Pit at 3.00m	3
								4

Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit were unstable between 0m and 3.0m depth during excavation.



				Trial Pit Log			TrialPit No TT814-E Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411476.18 - 414675.61 Level: 217.60		Date 29/10/2025	
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.00		Logged CC	

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.10	217.50		Dark brown sandy slightly gravelly CLAY with occasional rootlets. Gravel is angular to subangular fine to coarse of predominantly sandstone. (TOPSOIL)	
				1.00	216.60		Light yellowish brown sandy GRAVEL and COBBLES. Gravel is angular to subangular fine to coarse of sandstone. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL) <i>Between 1.0m and 2.0m, 1.0m bench in the east.</i>	1
				2.00	215.60		<i>Between 2.0m and 3.0m, quarry highwall in west of pit.</i> End of Pit at 2.00m	2
								3
								4

Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit remained stable during excavation.





Trial Pit Log

TrialPit No
TT814-W
Sheet 1 of 1

Project Name: Black Cats

Project No.
4486

Co-ords: 411476.18 - 414675.61
Level: 217.60

Date
28/10/2025

Equipment & Method:	Tracked 360o excavator with 0.6m wide toothed bucket.

Dimensions
(m):

Scale
1:20

Client:	Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group

Depth
3.00

Logged
CC

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
	Depth	Type	Results				
							MADE GROUND: Greyish brown clayey slightly sandy angular to subrounded fine to coarse GRAVEL of sandstone and rare brick with a medium cobble content. Cobbles are angular of sandstone. (QUARRY BACKFILL)
				3.00	214.60		End of Pit at 3.00m

Remarks:	1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

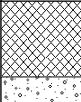
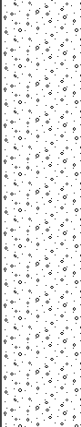
Stability: 1. The sides of the trial pit were unstable between 0m and 3.0m depth during excavation.



				Trial Pit Log			TrialPit No TT815-N Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411423.47 - 414623.55 Level: 221.80		Date 29/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.60		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	1.50	D&B					MADE GROUND: Greyish brown sandy gravelly angular to subangular COBBLES of sandstone. Gravel is angular to subrounded fine to coarse of sandstone. (QUARRY BACKFILL)	1
				2.60	219.20			
							<i>Between 1.4m and 2.6m, quarry highwall in southern edge of pit.</i> End of Pit at 2.60m	3
								4

Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.
 Stability: 1. The trial pit walls experienced spalling and collapse between 0.0m and 2.6m during excavation.



				Trial Pit Log			TrialPit No TT815-S Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411423.47 - 414623.55 Level: 221.80		Date 29/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.				Dimensions (m): Depth 1.40				Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group								Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.10	J,K&T		0.20	221.60		MADE GROUND: Dark brown clayey slightly gravelly SAND with occasional rootlets. Gravel is angular to subangular fine to coarse of predominantly sandstone. Rare brick, metal, clinker and plastic. (MADE GROUND TOPSOIL) Light yellowish brown sandy slightly clayey angular to subrounded fine to coarse GRAVEL of sandstone with a low cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)	
	0.70	D		1.40	220.40			
At 1.4m, scraping at base of pit on bedrock. At 1.4m, quarry highwall in northern edge of pit. End of Pit at 1.40m								
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion. Stability: 1. The sides of the trial pit remained stable during excavation.								

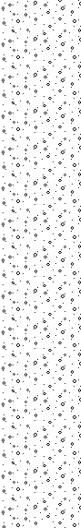


				Trial Pit Log			TrialPit No TT816-E Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411374.96 - 414597.43 Level: 224.65		Date 29/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.40		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	1.00	J,K&T					MADE GROUND: Greyish brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with rare brick. Medium cobble content. Cobbles are angular of sandstone. (QUARRY BACKFILL)	1
	1.60	D&B						2
				2.40	222.25		<i>Between 1.4m and 2.4m, highwall in western edge of pit.</i> End of Pit at 2.40m	3
								4

Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit were unstable between 0.0m and 2.4m depth during excavation.



				Trial Pit Log			TrialPit No TT816-W Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411374.96 - 414597.43 Level: 224.65		Date 29/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 1.40		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				1.40	223.25		Light yellowish brown sandy slightly clayey angular to subrounded fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular to subangular of sandstone. (GRANULAR RESIDUAL SOIL)	1 2 3 4
<i>At 1.4m, scraping at base of pit on bedrock.</i> <i>At 1.4m, highwall in eastern edge of pit.</i> End of Pit at 1.40m								
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.								
Stability: 1. The sides of the trial pit remained stable during excavation.								





Trial Pit Log

TrialPit No
TT817-E
Sheet 1 of 1

Project Name: Black Cats

Project No.
4486

Co-ords: 411220.92 - 414683.69
Level: 232.45

Date
29/10/2025

Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.

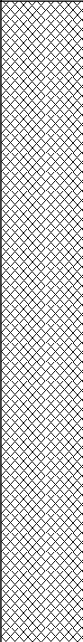
Dimensions
(m):

Scale
1:20

Client:	Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group

Depth
1.70

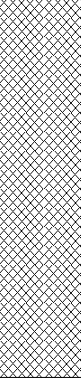
Logged
CC

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
	Depth	Type	Results				
				1.70	230.75		MADE GROUND: Greyish brown clayey slightly sandy angular to subangular fine to coarse GRAVEL of sandstone with a high cobble content. Cobbles are angular of sandstone. (QUARRY BACKFILL) <i>Between 1.0m and 1.7m, highwall in western edge of pit.</i> End of Pit at 1.70m

Remarks:	1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit were unstable between 0.5m and 1.7m depth during excavation.

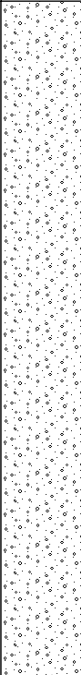


				Trial Pit Log			TrialPit No TT817-W Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411220.92 - 414683.69 Level: 232.45		Date 29/10/2025	
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 1.00		Logged CC	
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
				1.00	231.45		MADE GROUND: Light greyish brown clayey slightly sandy angular to subangular fine to coarse GRAVEL of sandstone with a low cobble content. Cobbles are angular of sandstone. (QUARRY BACKFILL)		
							At 1.0m. Scraping on bedrock at base of pit. At 1.0m, highwall in eastern edge of pit. End of Pit at 1.00m		1
									2
									3
									4

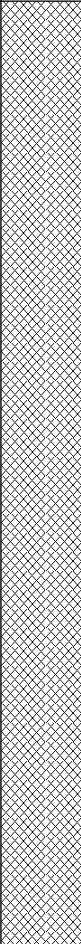
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit remained stable during excavation.



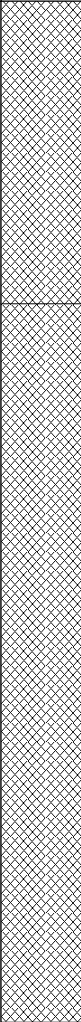
				Trial Pit Log			TrialPit No TT818-N Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411224.25 - 414702.70 Level:		Date 29/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 1.80		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				1.80			Light brown sandy slightly clayey angular to subrounded fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)	1 2 3 4
At 1.8m, scraping on bedrock at base of pit. At 1.8m, highwall in southern edge of pit. End of Pit at 1.80m								
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.								
Stability: 1. The sides of the trial pit remained stable during excavation.								



				Trial Pit Log			TrialPit No TT818-S Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411224.25 - 414702.70 Level:		Date 29/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.				Dimensions (m):				Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Depth 2.50				Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.80	J,K&T					MADE GROUND: Greyish brown sandy slightly clayey angular to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular to subangular of sandstone. (QUARRY BACKFILL)	
	1.60	D						
				2.50			Between 1.8m and 2.5m, highwall in northern edge of pit.	
							End of Pit at 2.50m	
1 2 3 4								
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.								
Stability: 1. The sides of the trial pit were unstable between 0m and 2.5m depth during excavation.								



				Trial Pit Log			TrialPit No TT819-E Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411275.74 - 414787.46 Level:		Date 30/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.70		Logged CC

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				0.80			MADE GROUND: Dark grey sandy slightly clayey angular to subrounded fine to coarse GRAVEL of mixed lithologies including sandstone, brick and clinker. (GRANULAR MADE GROUND) <i>Between 0.0m and 2.7m, spalling and collapse of side walls.</i>	
	1.70	D&B					MADE GROUND: Greyish brown sandy slightly clayey ang to subangular fine to coarse GRAVEL of sandstone with a medium cobble content. Cobbles are angular to subangular of sandstone. (QUARRY BACKFILL)	1
				2.70			<i>Between 2.3m and 2.7m, quarry highwall in western face of pit.</i>	2
							End of Pit at 2.70m	3
								4

Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.

Stability: 1. The sides of the trial pit experienced spalling and collapse between 0.0m and 2.7m during excavation.

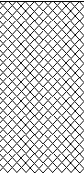
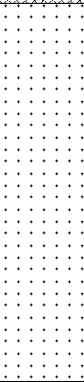


				Trial Pit Log			TrialPit No TT819-W Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411275.74 - 414787.46 Level:		Date 30/10/2025
Equipment & Method: Tracked 360o excavator with 0.6m wide toothed bucket.						Dimensions (m):		Scale 1:20
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Depth 2.30		Logged CC
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
				2.30			Light yellowish brown SAND and GRAVEL. Gravel is angular to subrounded fine to coarse of sandstone. Medium cobble content of angular to subangular sandstone. (GRANULAR RESIDUAL SOIL)	1 2 3 4
							At 2.3m, quarry highwall in eastern face of pit. End of Pit at 2.30m	
Remarks: 1. Prior to excavation a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during excavation. 3. Backfilled with materials arising upon completion. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.								
Stability: 1. The sides of the trial pit remained stable during excavation.								



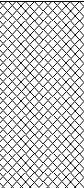
Appendix Q
Probehole Logs -
March 2025

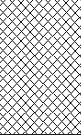
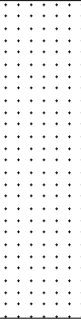
					Borehole Log			Borehole No. PH201 Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411542.92 - 414551.21		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 215.40		Scale 1:100		Logged By JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/03/2025 - 07/03/2025					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								MADE GROUND: Brown QUARRY BACKFILL. (QUARRY BACKFILL)		
									1	
									2	
								From 3.0m, loss of flush.	3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
								From 12.0m to 15.0m, hard drilling.	12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
								Continued on next sheet	20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

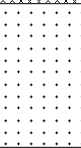
					Borehole Log			Borehole No. PH201 Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411542.92 - 414551.21		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 215.40		Scale 1:100		Logged By JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/03/2025 - 07/03/2025					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					22.30	193.10				21
								SOLID DRILLING. (ROUGH ROCK SANDSTONE)		22
										23
										24
										25
										26
					27.30	188.10				27
								End of borehole at 27.30 m		28
										29
										30
										31
										32
										33
										34
										35
										36
										37
										38
										39
										40
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

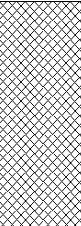
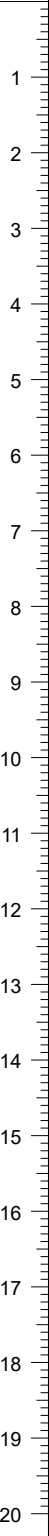
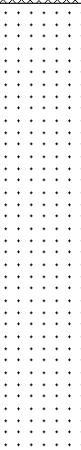
					Borehole Log			Borehole No. PH202 Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411527.28 - 414526.31		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 216.35		Scale 1:100		Logged By JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/03/2025 - 07/03/2025					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								MADE GROUND: Brown QUARRY BACKFILL. (QUARRY BACKFILL)		
									1	
									2	
								From 3.0m, loss of flush.	3	
									4	
								From 4.9m to 6.0m, hard drilling.	5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
								Continued on next sheet	20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

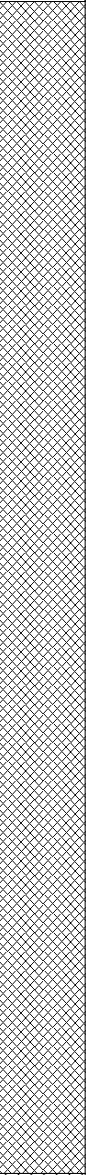
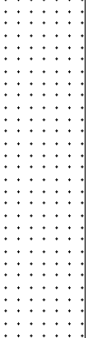
					Borehole Log			Borehole No. PH203 Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411498.85 - 414519.22		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 217.00		Scale 1:100		Logged By JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/03/2025 - 07/03/2025					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)		
									1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Continued on next sheet										
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH203 Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411498.85 - 414519.22		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 217.00		Scale 1:100		Logged By JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/03/2025 - 07/03/2025					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					22.50	194.50		SOLID DRILLING. (ROUGH ROCK SANDSTONE)	21	
					25.00	192.00			22	
								End of borehole at 25.00 m	23	
									24	
									25	
									26	
									27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH204 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411544.60 - 414573.19		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 214.90		Scale 1:100		Logged By JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 10/03/2025 - 10/03/2025					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					1.80	213.10		MADE GROUND: Dark brown OVERBURDEN. (GRANULAR MADE GROUND)	1	
					6.00	208.90		Light yellowish brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2	
								End of borehole at 6.00 m	3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. PH204A Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411546.27 - 414571.01		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 214.75		Scale 1:100		Logged By JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 10/03/2025 - 10/03/2025					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					1.10	213.65		MADE GROUND: Dark brown OVERBURDEN. (GRANULAR MADE GROUND)	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	
								Light yellowish brown SANDSTONE. (ROUGH ROCK SANDSTONE)		
					3.00	211.75	End of borehole at 3.00 m			
Remarks										
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

					Borehole Log			Borehole No. PH204B Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411547.85 - 414568.56		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 214.70		Scale 1:100		Logged By JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/03/2025 - 07/03/2025					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					3.00	211.70		MADE GROUND: Brown OVERBURDEN. (GRANULAR MADE GROUND)		
								SOLID DRILLING (ROUGH ROCK SANDSTONE) <i>At 3.0m, loss of flush.</i>		
					9.00	205.70	End of borehole at 9.00 m			
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										
										

					Borehole Log			Borehole No. PH204C Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411549.15 - 414565.26		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 214.70		Scale 1:100		Logged By JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 10/03/2025 - 10/03/2025					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					15.50	199.20		MADE GROUND: Brown QUARRY BACKFILL. (QUARRY BACKFILL)	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	
							At 3.0m, loss of flush.			
								SOLID DRILLING. (ROUGH ROCK SANDSTONE)		
								Continued on next sheet		
Remarks										
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										



PH204C

Sheet 2 of 2

Project Name: Black Cats

Project No.
4486

Co-ords: 411549.15 - 414565.26

Hole Type
PH

Location: Blackmoorfoot Road, Huddersfield

Level: 214.70

Scale
1:100

Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group

Dates: 10/03/2025 - 10/03/2025

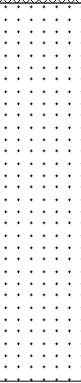
Logged By
JBR

[illegible]

Remarks

1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.



					Borehole Log			Borehole No. PH205 Sheet 1 of 1			
Project Name: Black Cats					Project No. 4486		Co-ords: 411543.24 - 414529.35		Hole Type PH		
Location: Blackmoorfoot Road, Huddersfield					Level: 216.05		Scale 1:100		Logged By JBR		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 10/03/2025 - 10/03/2025						
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					1.00	215.05		MADE GROUND: Dark brown OVERBURDEN. (GRANULAR MADE GROUND)		1	
								Light yellowish brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2	
					6.00	210.05		End of borehole at 6.00 m		3	
										5	
										7	
										9	
										11	
										13	
										15	
										17	
										19	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											



PH205A

Sheet 2 of 2

Project Name: Black Cats

Project No.
4486

Co-ords: 411541.91 - 414533.59

Hole Type
PH

Location: Blackmoorfoot Road, Huddersfield

Level: 215.75

Scale
1:100

Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group

Dates: 10/03/2025 - 10/03/2025

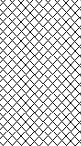
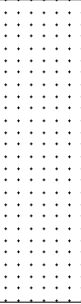
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JBR

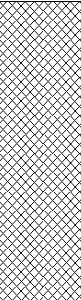
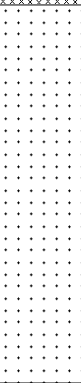
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					21.00	194.75			21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

Remarks

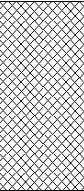
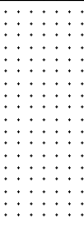
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.

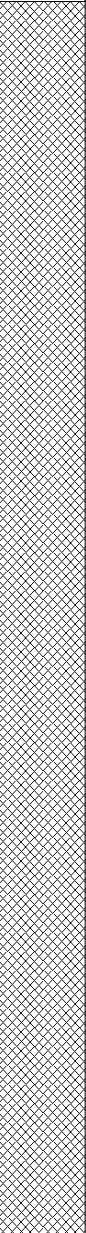
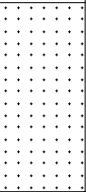


					Borehole Log			Borehole No. PH206 Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: 411528.70 - 414553.29		Hole Type PH
Location: Blackmoorfoot Road, Huddersfield					Level: 215.80		Scale 1:100		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 10/03/2025 - 10/03/2025		Logged By JBR		
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					2.00	213.80		MADE GROUND: Dark brown OVERBURDEN. (GRANULAR MADE GROUND)	1
								Light yellowish brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					6.00	209.80		End of borehole at 6.00 m	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

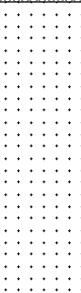
					Borehole Log			Borehole No. PH206A Sheet 1 of 1			
Project Name: Black Cats					Project No. 4486		Co-ords: 411529.85 - 414550.37		Hole Type PH		
Location: Blackmoorfoot Road, Huddersfield					Level: 215.85		Scale 1:100		Logged By JBR		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 10/03/2025 - 10/03/2025						
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					4.00	211.85		MADE GROUND: Dark brown OVERBURDEN. (GRANULAR MADE GROUND)	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20		
								Light yellowish brown SANDSTONE. (ROUGH ROCK SANDSTONE)			
							At 6.0m, loss of flush.				
					9.00	206.85	End of borehole at 9.00 m				
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

					Borehole Log			Borehole No. PH206B Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411530.88 - 414546.63		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 215.85		Scale 1:100		Logged By JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 10/03/2025 - 10/03/2025					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								MADE GROUND: Dark brown QUARRY BACKFILL. (QUARRY BACKFILL)		
									1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Continued on next sheet										
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

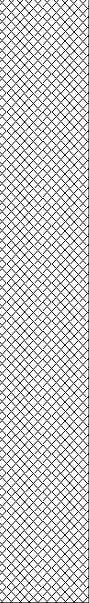
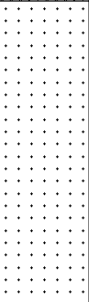
					Borehole Log			Borehole No. PH206B Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411530.88 - 414546.63		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 215.85		Scale 1:100		Logged By JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 10/03/2025 - 10/03/2025					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					22.50	193.35		SOLID DRILLING. (ROUGH ROCK SANDSTONE)	21	
					25.50	190.35			22	
									23	
									24	
									25	
								End of borehole at 25.50 m	26	
									27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

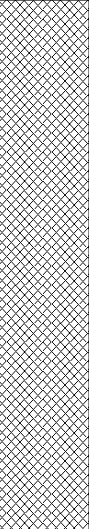
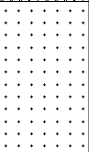
					Borehole Log			Borehole No. PH207 Sheet 1 of 2			
Project Name: Black Cats					Project No. 4486		Co-ords: 411453.42 - 414548.05		Hole Type PH		
Location: Blackmoorfoot Road, Huddersfield					Level: 217.45		Scale 1:100		Logged By JBR		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/03/2025 - 11/03/2025						
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					16.30	201.15		MADE GROUND: Dark brown QUARRY BACKFILL. (QUARRY BACKFILL)	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20		
					17.50	199.95		SOLID DRILLING. (ROUGH ROCK SANDSTONE)			
								Light yellowish brown SANDSTONE. (ROUGH ROCK SANDSTONE)			
Continued on next sheet											
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

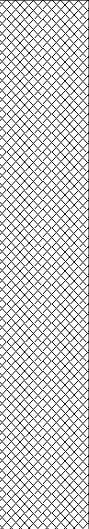
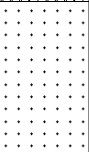
					Borehole Log			Borehole No. PH208 Sheet 1 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411463.96 - 414530.38		Hole Type PH	
Location: Blackmoorfoot Road, Huddersfield					Level: 217.40		Scale 1:100		Logged By JBR	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/03/2025 - 11/03/2025					
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
								MADE GROUND: Dark brown QUARRY BACKFILL. (QUARRY BACKFILL)		
								From 3.0m, loss of flush.		
									1	
									2	
									3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

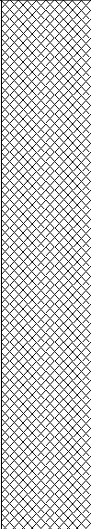
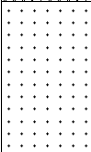
					Borehole Log			Borehole No. PH208			
Project Name: Black Cats					Project No. 4486		Co-ords: 411463.96 - 414530.38		Sheet 2 of 2		
Location: Blackmoorfoot Road, Huddersfield					Level: 217.40		Hole Type PH		Scale 1:100		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/03/2025 - 11/03/2025		Logged By JBR				
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					20.10	197.30		SOLID DRILLING. (ROUGH ROCK SANDSTONE)		21	
											22
										23	
					24.00	193.40				24	
										25	
										26	
										27	
										28	
										29	
										30	
										31	
										32	
										33	
										34	
										35	
										36	
										37	
										38	
										39	
										40	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

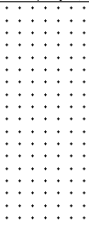
Appendix R
Probehole Logs -
November 2025

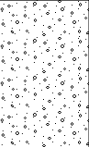
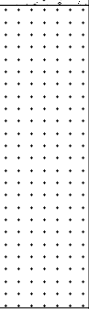
				Borehole Log				Borehole No. PH801A Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411324E - 414834N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 223.10 m AOD		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 05/11/2025		Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						223.10		MADE GROUND: Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								<i>At 2.0m, loss of flush. No returns.</i>	2
					8.00	215.10		Solid ground. (ROUGH ROCK SANDSTONE)	3
									4
									5
									6
									7
									8
									9
									10
					12.00			End of Borehole at 12.00m	11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 12.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

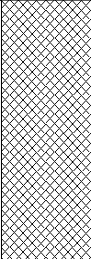
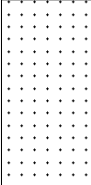
				Borehole Log				Borehole No. PH801B Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411322E - 414835N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 223.30 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 05/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						223.30		MADE GROUND: Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								At 2.0m, loss of flush. No returns.	2
									3
									4
									5
									6
					7.00	216.30		Solid ground. (ROUGH ROCK SANDSTONE)	7
									8
					9.00			End of Borehole at 9.00m	9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 9.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

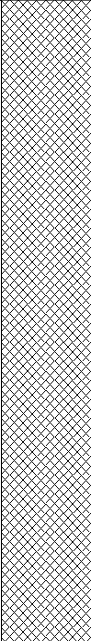
				Borehole Log				Borehole No. PH801C Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411321E - 414837N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 223.10 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 05/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						223.10		MADE GROUND: Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								At 2.0m, loss of flush. No returns.	2
									3
									4
									5
									6
					7.00	216.10		Solid ground. (ROUGH ROCK SANDSTONE)	7
					9.00			End of Borehole at 9.00m	9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 9.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

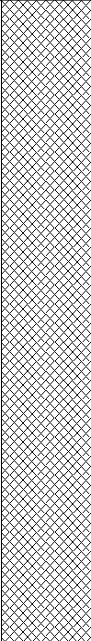
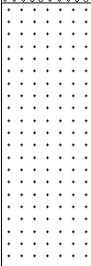
				Borehole Log				Borehole No. PH801D Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411320E - 414839N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 223.05 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 05/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						223.05		MADE GROUND: Light brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								At 2.0m, loss of flush. No returns.	2
									3
									4
									5
									6
					7.00	216.05		Solid ground. (ROUGH ROCK SANDSTONE)	7
									8
					9.00			End of Borehole at 9.00m	9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 9.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

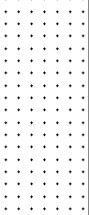
					Borehole Log				Borehole No. PH801E Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411325E - 414831N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 223.05 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 05/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					1.00	223.05		Light brown overburden. (OVERBURDEN)	1		
						222.05		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2	
					4.00				3		
								End of Borehole at 4.00m	4		
									5		
									6		
									7		
									8		
									9		
									10		
									11		
									12		
									13		
									14		
									15		
									16		
									17		
									18		
									19		
									20		
Remarks											
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

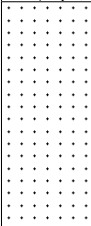
				Borehole Log				Borehole No. PH802A	
						Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411344E - 414772N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 223.90 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 05/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					2.00	223.90		Light brown overburden. (OVERBURDEN)	1
					6.00	221.90		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	3
									5
								End of Borehole at 6.00m	7
									9
									11
									13
									15
									17
									19
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

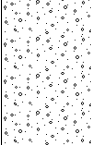
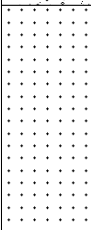
				Borehole Log				Borehole No. PH802B Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411344E - 414776N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 223.80 m AOD		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 05/11/2025		Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						223.80		MADE GROUND: Dark greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								<u>At 2.0m, loss of flush. No returns.</u>	2
					3.50	220.30		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	3
								<u>At 5.0m, flush returned.</u>	4
					6.00			End of Borehole at 6.00m	5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 5.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

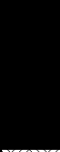
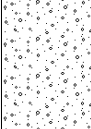
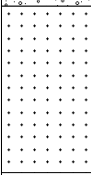
				Borehole Log				Borehole No. PH802C Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411345E - 414779N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 223.70 m AOD		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 05/11/2025		Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						223.70		MADE GROUND: Dark greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								<i>At 2.5m, loss of flush. No returns.</i>	2
									3
									4
									5
									6
									7
									8
					8.50	215.20		Solid ground. (ROUGH ROCK SANDSTONE)	9
									10
									11
					12.00			End of Borehole at 12.00m	12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.5m to 12.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

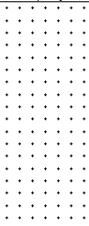
				Borehole Log				Borehole No. PH802D	
Project Name: Black Cats				Project No. 4486		Co-ords: 411344E - 414769N		Sheet 1 of 1 Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 223.90 m AOD		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 05/11/2025		Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						223.90		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								<i>At 3.0m, loss of flush. No returns.</i>	2
					8.50	215.40		Solid ground. (ROUGH ROCK SANDSTONE)	3
									4
					12.00			End of Borehole at 12.00m	5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 3.0m to 12.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

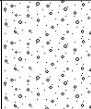
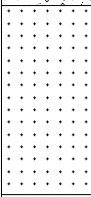
					Borehole Log				Borehole No. PH803A Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: 411214E - 414831N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 227.35 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 06/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					1.00	227.35 226.35		Light brown overburden. (OVERBURDEN)	1	
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2
					4.00				3	
								End of Borehole at 4.00m	4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

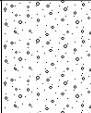
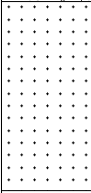
					Borehole Log				Borehole No. PH803B Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: 411217E - 414831N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.							Level: 227.50 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group							Dates: 06/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					1.00	227.50 226.50		Light brown overburden. (OVERBURDEN)	1	
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2
					4.00			End of Borehole at 4.00m	3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

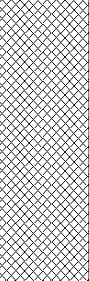
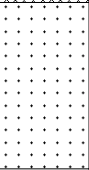
				Borehole Log				Borehole No. PH803C Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411220E - 414831N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 227.55 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 06/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						227.55		Light brown overburden. (OVERBURDEN)	1
					2.00	225.55		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					5.00				3
									4
								End of Borehole at 5.00m	5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

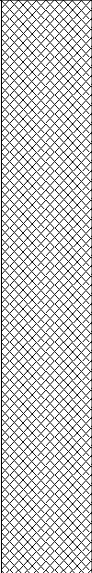
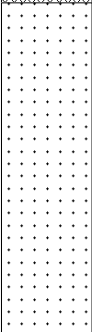
				Borehole Log				Borehole No. PH803D Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411224E - 414831N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 227.60 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 06/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
 					1.80	227.60		Light brown overburden. (OVERBURDEN)	1
						225.80		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
						4.00			End of Borehole at 4.00m
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

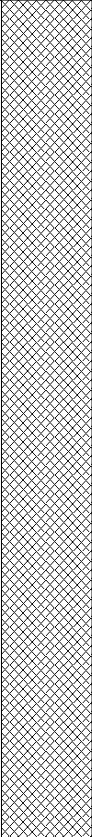
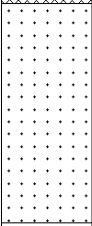
					Borehole Log				Borehole No. PH803E Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: 411228E - 414831N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.							Level: 227.50 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group							Dates: 06/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					1.00	227.50 226.50		Light brown overburden. (OVERBURDEN)	1	
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2
					4.00			End of Borehole at 4.00m	3	
									4	
									5	
									6	
									7	
									8	
									9	
									10	
									11	
									12	
									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

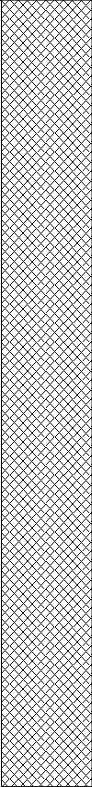
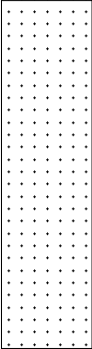
					Borehole Log				Borehole No. PH803F Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411230E - 414831N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 227.55 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 06/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
						227.55		Light brown overburden. (OVERBURDEN)	1		
					1.50	226.05		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2		
					4.00				End of Borehole at 4.00m	4	
									5		
									6		
									7		
									8		
									9		
									10		
									11		
									12		
									13		
									14		
									15		
									16		
									17		
									18		
									19		
									20		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

				Borehole Log				Borehole No. PH803G Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411234E - 414830N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 227.40 m AOD		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 06/11/2025		Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						227.40		Light brown overburden. (OVERBURDEN)	1
					1.50	225.90		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					4.00				End of Borehole at 4.00m
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

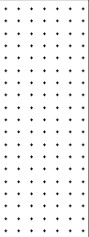
				Borehole Log				Borehole No. PH803H Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411238E - 414829N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 227.30 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 06/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						227.30		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								<u>At 2.0m, loss of flush. No returns.</u>	2
					3.80	223.50		Solid ground. (ROUGH ROCK SANDSTONE)	3
					6.00				4
								End of Borehole at 6.00m	5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 6.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

				Borehole Log				Borehole No. PH803I Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411241E - 414829N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 227.15 m AOD		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 06/11/2025		Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						227.15		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
									2
									3
									4
									5
									6
									7
					7.60	219.55		Solid ground. (ROUGH ROCK SANDSTONE)	8
									9
									10
									11
					12.00			End of Borehole at 12.00m	12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

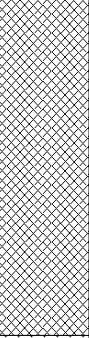
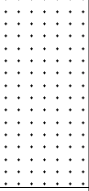
				Borehole Log				Borehole No. PH804A Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411257E - 414782N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 227.95 m AOD		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 06/11/2025		Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						227.95		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								At 2.0m, loss of flush. No returns.	2
									3
									4
									5
									6
									7
									8
									9
									10
									11
					11.10	216.85		Solid ground. (ROUGH ROCK SANDSTONE)	12
									13
									14
					14.00			End of Borehole at 14.00m	15
								16	
								17	
								18	
								19	
								20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 14.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

				Borehole Log				Borehole No. PH804B Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411261E - 414782N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 228.00 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 06/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						228.00		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								At 2.0m, loss of flush. No returns.	2
									3
									4
									5
									6
									7
									8
									9
									10
					10.40	217.60		Solid ground. (ROUGH ROCK SANDSTONE)	11
									12
									13
									14
									15
					15.00			End of Borehole at 15.00m	16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 15.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

					Borehole Log				Borehole No. PH804C Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411264E - 414782N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 228.10 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 06/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					1.20	226.90		Light brown overburden. (OVERBURDEN)	1		
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2	
					4.00			End of Borehole at 4.00m	3		
									4		
									5		
									6		
									7		
									8		
									9		
									10		
									11		
									12		
									13		
									14		
									15		
									16		
									17		
									18		
									19		
									20		
Remarks											
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

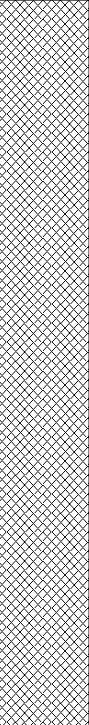
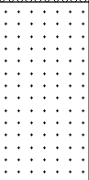
					Borehole Log				Borehole No. PH804D Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411267E - 414782N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 228.05 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 06/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					0.80	228.05 227.25		Light brown overburden. (OVERBURDEN)	1		
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2	
					4.00			End of Borehole at 4.00m	3		
									4		
									5		
									6		
									7		
									8		
									9		
									10		
									11		
									12		
									13		
									14		
									15		
									16		
									17		
									18		
									19		
									20		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

					Borehole Log				Borehole No. PH804E Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411270E - 414782N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 227.95 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 06/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					0.80	227.95		Light brown overburden. (OVERBURDEN)	1		
						227.15		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2	
					4.00				3		
										4	
								End of Borehole at 4.00m	5		
									6		
									7		
									8		
									9		
									10		
									11		
									12		
									13		
									14		
									15		
									16		
									17		
									18		
									19		
									20		
Remarks											
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

				Borehole Log				Borehole No. PH804F Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411272E - 414782N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 227.80 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 06/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						227.80		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL) <i>At 1.0m, loss of flush. No returns.</i>	1
					4.50	223.30			Solid ground. (ROUGH ROCK SANDSTONE)
					7.00				End of Borehole at 7.00m
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.0m to 7.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

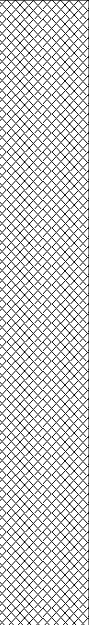
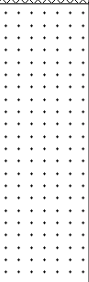
				Borehole Log				Borehole No. PH804G	
						Sheet 1 of 2			
Project Name: Black Cats				Project No. 4486		Co-ords: 411276E - 414781N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 227.50 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 06/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						227.50		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL) <u>At 1.0m, loss of flush. No returns.</u>	1
									2
									3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
					17.30	210.20			17
								Solid ground. (ROUGH ROCK SANDSTONE)	18
									19
									20
Continued on Next Sheet									
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.0m to 21.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
									

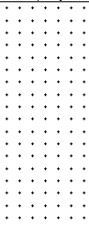
					Borehole Log				Borehole No. PH804G	
							Sheet 2 of 2			
Project Name: Black Cats					Project No. 4486		Co-ords: 411276E - 414781N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.							Level: 227.50 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group							Dates: 06/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					21.00			Solid ground. (ROUGH ROCK SANDSTONE)		
								End of Borehole at 21.00m	21	
									22	
									23	
									24	
									25	
									26	
									27	
									28	
									29	
									30	
									31	
									32	
									33	
									34	
									35	
									36	
									37	
									38	
									39	
									40	
Remarks										
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.0m to 21.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

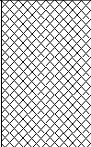
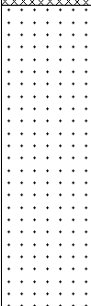
				Borehole Log				Borehole No. PH805A Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411292E - 414787N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 226.50 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 06/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						226.50		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	
								At 1.5m, loss of flush. No returns.	
									1
									2
									3
									4
									5
									6
									7
									8
									9
					9.60	216.90		Solid ground. (ROUGH ROCK SANDSTONE)	10
					12.00			End of Borehole at 12.00m	12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.5m to 12.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

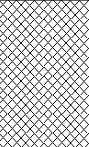
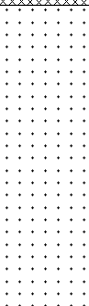
				Borehole Log				Borehole No. PH805B Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411294E - 414782N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 226.60 m AOD		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 06/11/2025		Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						226.60		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	
								<i>At 1.0m, loss of flush. No returns.</i>	1
									2
									3
									4
									5
									6
									7
									8
					8.70	217.90		Solid ground. (ROUGH ROCK SANDSTONE)	9
									10
									11
					12.00			End of Borehole at 12.00m	12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.0m to 12.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

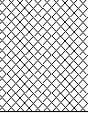
					Borehole Log				Borehole No. PH806A Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411213E - 414693N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 232.60 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					0.80	232.60 231.80		Light brown overburden. (OVERBURDEN)	1		
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2	
					4.00			End of Borehole at 4.00m	3		
									4		
									5		
									6		
									7		
									8		
									9		
									10		
									11		
									12		
									13		
									14		
									15		
									16		
									17		
									18		
									19		
									20		
Remarks											
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

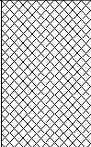
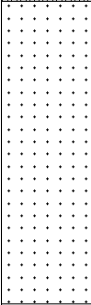
				Borehole Log				Borehole No. PH806B Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411216E - 414693N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 232.65 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 07/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						232.65		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								At 2.0m, loss of flush. No returns.	2
									3
									4
									5
									6
									7
					8.30	224.35		Solid ground. (ROUGH ROCK SANDSTONE)	8
									9
									10
									11
					12.00			End of Borehole at 12.00m	12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 12.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

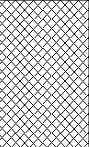
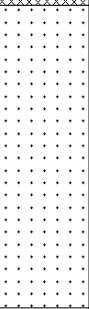
					Borehole Log				Borehole No. PH807A Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411352E - 414623N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 225.90 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					1.00	225.90		Light brown overburden. (OVERBURDEN)	1		
						224.90		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2	
					4.00			End of Borehole at 4.00m	3		
									4		
									5		
									6		
									7		
									8		
									9		
									10		
									11		
									12		
									13		
									14		
									15		
									16		
									17		
									18		
									19		
									20		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

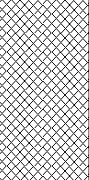
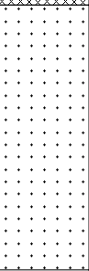
				Borehole Log				Borehole No. PH807B	
						Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411356E - 414626N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 225.80 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 07/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						225.80		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
					2.00	223.80		<i>Between 0m and 2.0m, intermittent flush</i> Light brown SANDSTONE. (ROUGH ROCK SANDSTONE) <i>From 2.0m, flush returned.</i>	2
					6.00				3
									4
									5
									6
								End of Borehole at 6.00m	7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 0.0m to 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

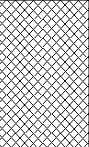
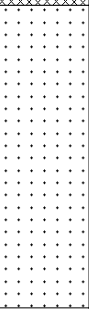
				Borehole Log				Borehole No. PH807C Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411360E - 414628N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 225.90 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 07/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						225.90		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
					2.00	223.90		<i>Between 0m and 2.0m, intermittent flush</i> Light brown SANDSTONE. (ROUGH ROCK SANDSTONE) <i>From 2.0m, flush returned.</i>	2
					6.00			End of Borehole at 6.00m	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 0.0m to 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

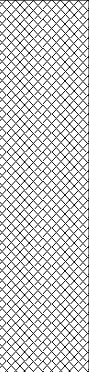
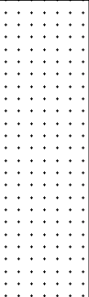
				Borehole Log				Borehole No. PH807D	
						Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411365E - 414632N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 225.80 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 07/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.50	224.30		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
									
					6.00			End of Borehole at 6.00m	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 0.0m to 1.5m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

				Borehole Log				Borehole No. PH807E	
						Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411370E - 414636N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 225.80 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 07/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					2.00	225.80		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
					6.00	223.80		<i>Between 0m and 2.0m, intermittent flush</i> Light brown SANDSTONE. (ROUGH ROCK SANDSTONE) <i>From 2.0m, flush returned.</i>	2
									3
									4
									5
									6
								End of Borehole at 6.00m	7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 0.0m to 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

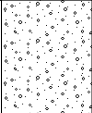
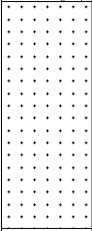
				Borehole Log				Borehole No. PH807F Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411374E - 414639N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 225.80 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 07/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						225.80		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
					2.00	223.80		<i>Between 0m and 2.0m, intermittent flush</i> Light brown SANDSTONE. (ROUGH ROCK SANDSTONE) <i>From 2.0m, flush returned.</i>	2
					6.00			End of Borehole at 6.00m	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 0.0m to 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

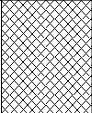
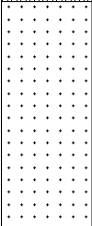
				Borehole Log				Borehole No. PH807G	
						Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411380E - 414645N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 224.05 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 07/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						224.05		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
					2.50	221.55		<i>Between 0m and 2.5m, intermittent flush From 2.5m, flush returned.</i> Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					6.00				3
									4
									5
									6
								End of Borehole at 6.00m	7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 0.0m to 2.5m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

				Borehole Log				Borehole No. PH807H	
						Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411382E - 414648N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 224.00 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 07/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						224.00		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
					2.00	222.00		<i>Between 0m and 2.0m, intermittent flush</i> Light brown SANDSTONE. (ROUGH ROCK SANDSTONE) <i>From 2.0m, flush returned.</i>	2
					6.00				3
									4
									5
									6
								End of Borehole at 6.00m	7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 0.0m to 2.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

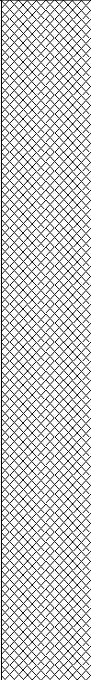
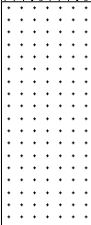
				Borehole Log				Borehole No. PH807I	
						Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411389E - 414650N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 223.45 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 07/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						223.45		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								<u>At 2.0m, loss of flush. No returns.</u>	2
					5.00	218.45		Solid ground. (ROUGH ROCK SANDSTONE)	3
									4
									5
									6
									7
									8
					9.00			End of Borehole at 9.00m	9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 9.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

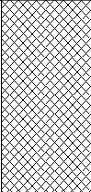
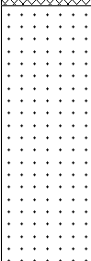
					Borehole Log				Borehole No. PH808A Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411412E - 414611N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 222.25 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					0.80	222.25 221.45		Light brown overburden. (OVERBURDEN)	1		
								Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)		2	
					4.00			End of Borehole at 4.00m	3		
									4		
									5		
									6		
									7		
									8		
									9		
									10		
									11		
									12		
									13		
									14		
									15		
									16		
									17		
									18		
									19		
									20		
Remarks											
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.											

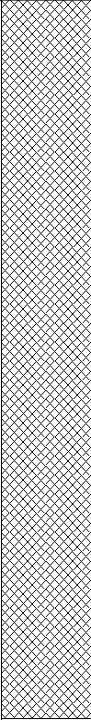
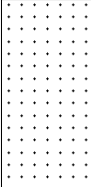
					Borehole Log			Borehole No. PH808B Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411411E - 414614N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 222.25 m AOD			Scale 1:100		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/11/2025			Logged By CC		
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					1.50	222.25		Light brown overburden. (OVERBURDEN)	1	
						220.75		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2	
										3
					4.50			End of Borehole at 4.50m	4	
									5	
									6	
									7	
									8	
									9	
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									13	
									14	
									15	
									16	
									17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

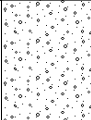
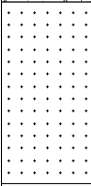
					Borehole Log				Borehole No. PH808C Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411411E - 414615N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 222.15 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
						222.15		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1		
					1.50	220.65		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2		
					4.50			End of Borehole at 4.50m	3		
									4		
									5		
									6		
									7		
									8		
									9		
									10		
									11		
									12		
									13		
									14		
									15		
									16		
									17		
									18		
									19		
									20		
Remarks											
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

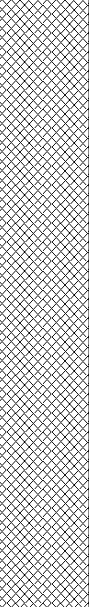
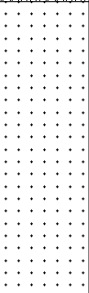
					Borehole Log				Borehole No. PH808D Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411410E - 414618N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 221.95 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 07/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
						221.95		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1		
					1.50	220.45		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2		
					4.50			End of Borehole at 4.50m	3		
									4		
									5		
									6		
									7		
									8		
									9		
									10		
									11		
									12		
									13		
									14		
									15		
									16		
									17		
									18		
									19		
									20		
Remarks											
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

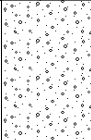
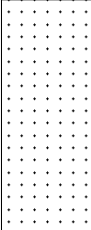
				Borehole Log				Borehole No. PH808E Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411409E - 414620N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 221.90 m AOD		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 07/11/2025		Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						221.90		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								<u>At 2.0m, loss of flush. No returns.</u>	2
					9.00	212.90		Solid ground. (ROUGH ROCK SANDSTONE)	3
									4
					12.00			End of Borehole at 12.00m	5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 12.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

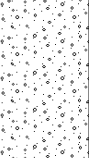
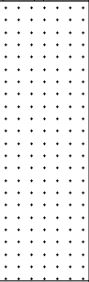
				Borehole Log				Borehole No. PH809A Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411399E - 414613N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 222.90 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 10/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					2.60	222.90		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								At 1.0m, loss of flush. No returns.	
					6.00	220.30		Solid ground. (ROUGH ROCK SANDSTONE)	2
								End of Borehole at 6.00m	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.0m to 6.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

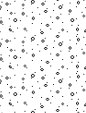
				Borehole Log				Borehole No. PH809B Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411398E - 414617N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 222.70 m AOD		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 10/11/2025		Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						222.70		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								<u>At 2.0m, loss of flush. No returns.</u>	2
					9.50	213.20		Solid ground. (ROUGH ROCK SANDSTONE)	3
									4
									5
									6
									7
									8
									9
									10
									11
					12.00			End of Borehole at 12.00m	12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 12.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

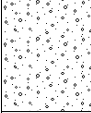
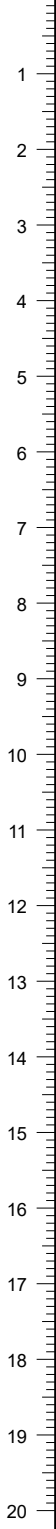
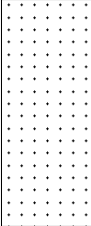
				Borehole Log				Borehole No. PH810 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411385E - 414600N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 224.00 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 10/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
 						224.00		Light brown overburden. (OVERBURDEN)	1
					1.60	222.40		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					4.00				End of Borehole at 4.00m
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

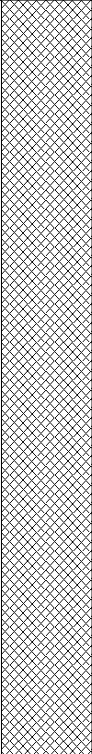
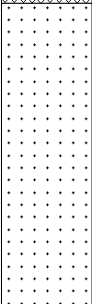
				Borehole Log				Borehole No. PH811 Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411387E - 414606N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 223.60 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 10/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						223.60		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								At 2.0m, loss of flush. No returns.	2
					8.10	215.50		Solid ground. (ROUGH ROCK SANDSTONE)	3
									4
									5
									6
									7
									8
									9
									10
									11
					12.00			End of Borehole at 12.00m	12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 12.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

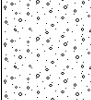
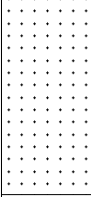
				Borehole Log				Borehole No. PH812A	
						Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411460E - 414636N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 218.45 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 10/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						218.45		Light brown overburden. (OVERBURDEN)	1
					1.90	216.55		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
									3
									4
					5.00			End of Borehole at 5.00m	5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

				Borehole Log				Borehole No. PH812B	
						Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411462E - 414639N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 218.45 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 10/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						218.45		Light brown overburden. (OVERBURDEN)	1
					2.30	216.15		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					6.00			End of Borehole at 6.00m	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

				Borehole Log				Borehole No. PH812C Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411466E - 414642N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 218.25 m AOD		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 10/11/2025		Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					1.60	218.25		Light brown overburden. (OVERBURDEN)	1
						216.65		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					6.00			End of Borehole at 6.00m	6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

					Borehole Log				Borehole No. PH812D Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411468E - 414645N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 218.35 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 10/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
						218.35		Light brown overburden. (OVERBURDEN)			
					1.50	216.85		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)			
					4.50					End of Borehole at 4.50m	
Remarks											
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

				Borehole Log				Borehole No. PH812E Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411472E - 414648N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 218.35 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 10/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						218.35		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
					10.00	208.35		Solid ground. (ROUGH ROCK SANDSTONE)	
					14.00				End of Borehole at 14.00m
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.0m to 14.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

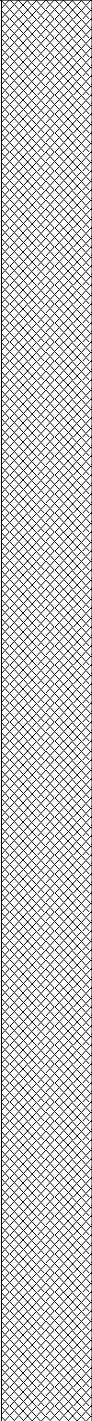
					Borehole Log				Borehole No. PH812F Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411470E - 414647N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 218.45 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 10/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
						218.45		Light brown overburden. (OVERBURDEN)	1		
		1.40				217.05		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2		
		4.00						End of Borehole at 4.00m	4		
									5		
									6		
									7		
									8		
									9		
									10		
									11		
									12		
									13		
									14		
									15		
									16		
									17		
									18		
									19		
									20		
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

				Borehole Log				Borehole No. PH813A Sheet 1 of 2	
Project Name: Black Cats				Project No. 4486		Co-ords: 411384E - 414783N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 221.15 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 10/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						221.15		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								At 1.5m, loss of flush. No returns.	2
									3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
					18.50	202.65		Solid ground. (ROUGH ROCK SANDSTONE)	19
								Continued on Next Sheet	20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.5m to 21.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
									

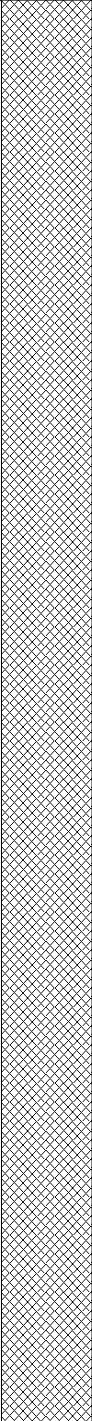
					Borehole Log			Borehole No. PH813A Sheet 2 of 2	
Project Name: Black Cats					Project No. 4486		Co-ords: 411384E - 414783N		Hole Type PH
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 221.15 m AOD			Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 10/11/2025			Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					21.00			Solid ground. (ROUGH ROCK SANDSTONE)	21
								End of Borehole at 21.00m	22
									23
									24
									25
									26
									27
									28
									29
									30
									31
									32
									33
									34
									35
									36
									37
									38
									39
									40
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.5m to 21.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

				Borehole Log				Borehole No. PH813B	
						Sheet 1 of 2			
Project Name: Black Cats				Project No. 4486		Co-ords: 411385E - 414780N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 220.80 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 11/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						220.80		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL) <u>At 1.0m, loss of flush. No returns.</u>	1
									2
									3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
					18.80	202.00		Solid ground. (ROUGH ROCK SANDSTONE)	19
								Continued on Next Sheet	20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.0m to 21.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
									

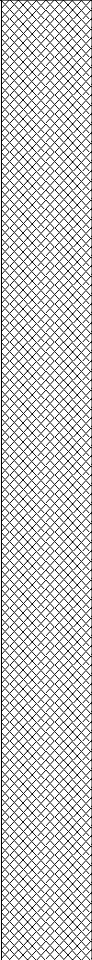
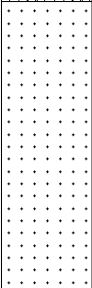
					Borehole Log				Borehole No. PH813B Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411385E - 414780N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 220.80 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					21.00			Solid ground. (ROUGH ROCK SANDSTONE)			
								End of Borehole at 21.00m	21		
									22		
									23		
									24		
									25		
									26		
									27		
									28		
									29		
									30		
									31		
									32		
									33		
									34		
									35		
									36		
									37		
									38		
									39		
									40		
Remarks											
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.0m to 21.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.											

				Borehole Log				Borehole No. PH813C Sheet 1 of 2	
Project Name: Black Cats				Project No. 4486		Co-ords: 411386E - 414777N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 220.50 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 11/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						220.50		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								At 2.0m, loss of flush. No returns.	2
									3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
					18.80	201.70		Solid ground. (ROUGH ROCK SANDSTONE)	19
									Continued on Next Sheet
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 21.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
									

					Borehole Log				Borehole No. PH813C Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411386E - 414777N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 220.50 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					21.00			Solid ground. (ROUGH ROCK SANDSTONE)			
								End of Borehole at 21.00m	21		
									22		
									23		
									24		
									25		
									26		
									27		
									28		
									29		
									30		
									31		
									32		
									33		
									34		
									35		
									36		
									37		
									38		
									39		
									40		
Remarks											
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 21.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.											

				Borehole Log				Borehole No. PH813D	
						Sheet 1 of 2			
Project Name: Black Cats				Project No. 4486		Co-ords: 411388E - 414774N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 220.35 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 11/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						220.35		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								At 2.0m, loss of flush. No returns.	2
									3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
					18.80	201.55		Solid ground. (ROUGH ROCK SANDSTONE)	19
									20
Continued on Next Sheet									
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 21.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

					Borehole Log				Borehole No. PH813D Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411388E - 414774N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 220.35 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					21.00			Solid ground. (ROUGH ROCK SANDSTONE)			
								End of Borehole at 21.00m	21		
									22		
									23		
									24		
									25		
									26		
									27		
									28		
									29		
									30		
									31		
									32		
									33		
									34		
									35		
									36		
									37		
									38		
									39		
									40		
Remarks											
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 21.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.											

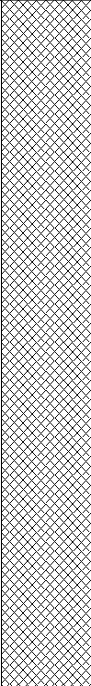
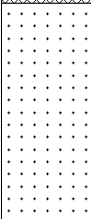
				Borehole Log				Borehole No. PH813E Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411389E - 414771N		Hole Type PH		
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 220.20 m AOD		Scale 1:100				
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 11/11/2025		Logged By CC				
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
						220.20		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL) <u>At 1.0m, loss of flush. No returns.</u>	1	
										2
										3
										4
										5
										6
										7
										8
										9
										10
										11
										12
					12.70	207.50		Solid ground. (ROUGH ROCK SANDSTONE)	13	
										14
										15
										16
					16.50			End of Borehole at 16.50m	17	
									18	
									19	
									20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.0m to 16.5m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.										

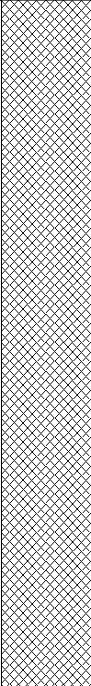
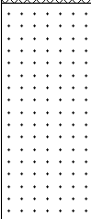
				Borehole Log				Borehole No. PH813F Sheet 1 of 2	
Project Name: Black Cats				Project No. 4486		Co-ords: 411390E - 414767N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 220.40 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 11/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						220.40		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL) <u>At 1.0m, loss of flush. No returns.</u>	1
									2
									3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
					18.00	202.40		Solid ground. (ROUGH ROCK SANDSTONE)	18
									19
									20
Continued on Next Sheet									
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.0m to 21.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

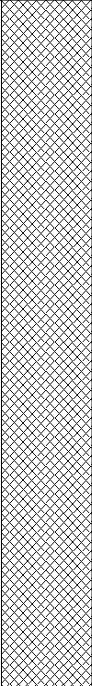
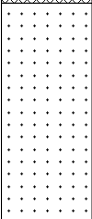
					Borehole Log				Borehole No. PH813F Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411390E - 414767N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 220.40 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					21.00			Solid ground. (ROUGH ROCK SANDSTONE)			
								End of Borehole at 21.00m	21		
									22		
									23		
									24		
									25		
									26		
									27		
									28		
									29		
									30		
									31		
									32		
									33		
									34		
									35		
									36		
									37		
									38		
									39		
									40		
Remarks											
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.0m to 21.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.											

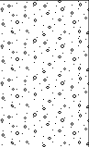
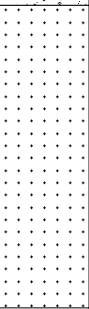
				Borehole Log				Borehole No. PH813G	
						Sheet 1 of 2			
Project Name: Black Cats				Project No. 4486		Co-ords: 411393E - 414761N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 220.50 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 11/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						220.50		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL) <u>At 1.0m, loss of flush. No returns.</u>	1
									2
									3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
					18.50	202.00			18
								Solid ground. (ROUGH ROCK SANDSTONE)	19
								Continued on Next Sheet	20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.0m to 21.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									
									

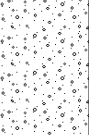
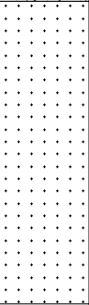
					Borehole Log				Borehole No. PH813G Sheet 2 of 2		
Project Name: Black Cats					Project No. 4486		Co-ords: 411393E - 414761N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 220.50 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
					21.00			Solid ground. (ROUGH ROCK SANDSTONE)			
								End of Borehole at 21.00m	21		
									22		
									23		
									24		
									25		
									26		
									27		
									28		
									29		
									30		
									31		
									32		
									33		
									34		
									35		
									36		
									37		
									38		
									39		
									40		
Remarks											
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.0m to 21.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.											

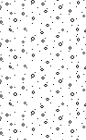
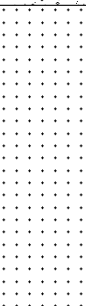
				Borehole Log				Borehole No. PH814A Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411244E - 414799N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 227.75 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 11/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						227.75		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								At 2.0m, loss of flush. No returns.	2
					9.10	218.65		Solid ground. (ROUGH ROCK SANDSTONE)	3
									4
					12.00			End of Borehole at 12.00m	5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 12.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

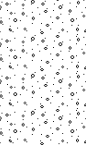
				Borehole Log				Borehole No. PH814B Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411246E - 414801N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 227.75 m AOD		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 11/11/2025		Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						227.75		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								<u>At 2.0m, loss of flush. No returns.</u>	2
					9.10	218.65		Solid ground. (ROUGH ROCK SANDSTONE)	3
									4
					12.00			End of Borehole at 12.00m	5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 12.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

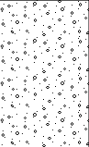
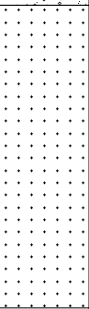
				Borehole Log				Borehole No. PH814C Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411249E - 414803N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 227.65 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 11/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						227.65		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL) <u>At 1.0m, loss of flush. No returns.</u>	1
									2
									3
									4
									5
									6
									7
									8
					9.10	218.55		Solid ground. (ROUGH ROCK SANDSTONE)	9
									10
									11
					12.00			End of Borehole at 12.00m	12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 1.0m to 12.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

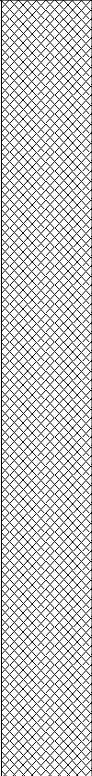
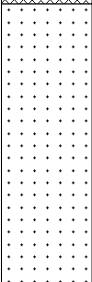
				Borehole Log				Borehole No. PH814D	
						Sheet 1 of 1			
Project Name: Black Cats				Project No. 4486		Co-ords: 411252E - 414806N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 227.70 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 11/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						227.70		Light brown overburden. (OVERBURDEN)	
					2.00	225.70		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	
					6.00			End of Borehole at 6.00m	
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									
									

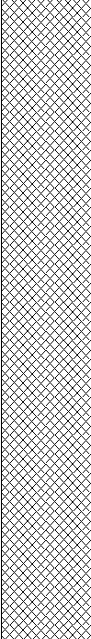
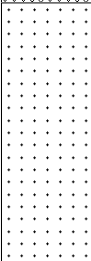
					Borehole Log				Borehole No. PH814E Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411254E - 414807N			Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.					Level: 227.75 m AOD			Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 11/11/2025			Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
						227.75		Light brown overburden. (OVERBURDEN)			
					2.00	225.75		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)			
					6.00			End of Borehole at 6.00m			
Remarks											
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

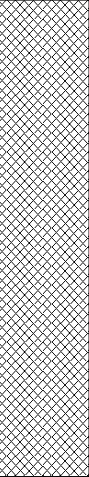
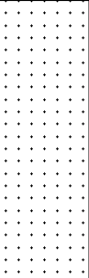
				Borehole Log				Borehole No. PH814F Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411257E - 414809N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 227.60 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 11/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						227.60		Light brown overburden. (OVERBURDEN)	1
					2.00	225.60		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					6.00			End of Borehole at 6.00m	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

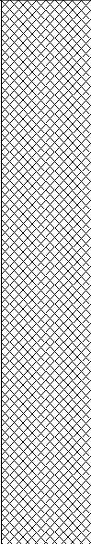
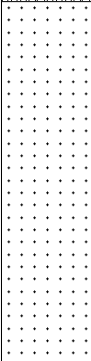
				Borehole Log				Borehole No. PH814G Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411260E - 414811N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 227.35 m AOD		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 11/11/2025		Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						227.35		Light brown overburden. (OVERBURDEN)	1
					2.00	225.35		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					6.00			End of Borehole at 6.00m	6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

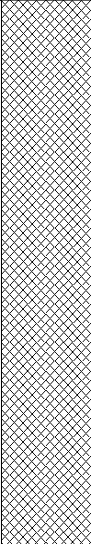
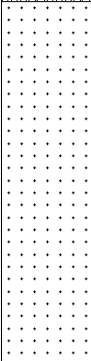
				Borehole Log				Borehole No. PH814H Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411263E - 414812N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 227.10 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 11/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						227.10		Light brown overburden. (OVERBURDEN)	1
					2.00	225.10		Light brown SANDSTONE. (ROUGH ROCK SANDSTONE)	2
					6.00			End of Borehole at 6.00m	3
									4
									5
									6
									7
									8
									9
									10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

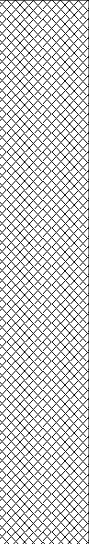
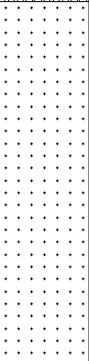
				Borehole Log				Borehole No. PH815A Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411324E - 414766N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 224.35 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 12/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						224.35		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								At 2.0m, loss of flush. No returns.	2
									3
									4
									5
									6
									7
									8
									9
									10
					10.30	214.05		Solid ground. (ROUGH ROCK SANDSTONE)	11
									12
									13
					14.00				14
								End of Borehole at 14.00m	15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 14.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

				Borehole Log				Borehole No. PH815B Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411322E - 414769N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 224.40 m AOD		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 12/11/2025		Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						224.40	 MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	At 2.0m, loss of flush. No returns.	1
									3
									4
									5
									6
									7
									8
					8.50	215.90	 Solid ground. (ROUGH ROCK SANDSTONE)		9
									10
									11
					12.00			End of Borehole at 12.00m	12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 12.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

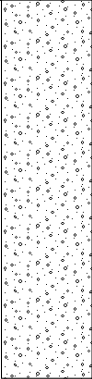
				Borehole Log				Borehole No. PH815C Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411320E - 414772N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.						Level: 224.40 m AOD		Scale 1:100	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group						Dates: 12/11/2025		Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						224.40		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								At 2.0m, loss of flush. No returns.	2
					6.30	218.10		Solid ground. (ROUGH ROCK SANDSTONE)	3
									4
									5
									6
									7
									8
									9
					10.00			End of Borehole at 10.00m	10
									11
									12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 1200m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

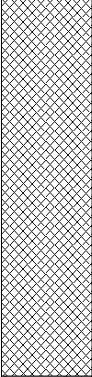
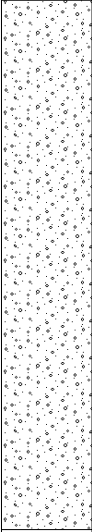
				Borehole Log				Borehole No. PH815D Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411319E - 414775N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 224.45 m AOD		Scale 1:100			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 12/11/2025		Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						224.45		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								<u>At 2.0m, loss of flush. No returns.</u>	2
									3
									4
									5
									6
									7
					7.20	217.25		Solid ground. (ROUGH ROCK SANDSTONE)	8
									9
									10
									11
									12
					12.00			End of Borehole at 12.00m	13
								14	
								15	
								16	
								17	
								18	
								19	
								20	
Remarks 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 12.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

				Borehole Log				Borehole No. PH815E Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411317E - 414778N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 224.55 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 12/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						224.55		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								At 2.0m, loss of flush. No returns.	2
					7.20	217.35		Solid ground. (ROUGH ROCK SANDSTONE)	3
									4
									5
									6
									7
									8
									9
									10
									11
					12.00			End of Borehole at 12.00m	12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 12.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

				Borehole Log				Borehole No. PH815F Sheet 1 of 1	
Project Name: Black Cats				Project No. 4486		Co-ords: 411316E - 414781N		Hole Type PH	
Equipment & Method: Beretta tracked drilling rig equipped with 100mm tri-cone bit and air flush.				Level: 224.65 m AOD		Scale 1:100		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 12/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
						224.65		MADE GROUND: Greyish brown QUARRY BACKFILL. (QUARRY BACKFILL)	1
								At 2.0m, loss of flush. No returns.	2
					7.20	217.45		Solid ground. (ROUGH ROCK SANDSTONE)	3
									4
									5
									6
									7
									8
									9
									10
									11
					12.00			End of Borehole at 12.00m	12
									13
									14
									15
									16
									17
									18
									19
									20
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Flush returns were lost from 2.0m to 12.0m. 4. Exploratory hole surveyed in (level and co-ordinates) on completion.									

Appendix S
Window Sample Borehole Logs -
November 2025

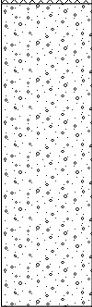
					Borehole Log			Borehole No. WS801 Sheet 2 of 2	
Project Name: Black Cats					Project No. 4486		Co-ords: 411548E - 414627N		Hole Type WS
Equipment & Method: Window sample hole advanced by percussive methods using 120mm and 90mm sampling rods.					Level: 213.35 m AOD			Scale 1:20	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 04/11/2025			Logged By CC	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					5.00			Light brown sandy angular to subangular fine to coarse GRAVEL of sandstone with a low cobble content. Cobbles are angular of sandstone. (GRANULAR RESIDUAL SOIL)	5
								End of Borehole at 5.00m	
									7
									8
Remarks									
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.									

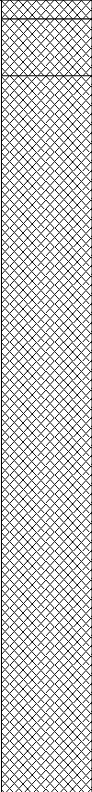
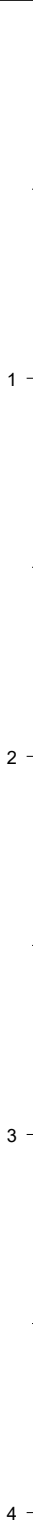
				Borehole Log				Borehole No. WS802 Sheet 1 of 1		
Project Name: Black Cats				Project No. 4486		Co-ords: 411569E - 414604N		Hole Type WS		
Equipment & Method: Window sample hole advanced by percussive methods using 120mm and 90mm sampling rods.				Level: 213.40 m AOD		Scale 1:20				
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group				Dates: 04/11/2025		Logged By CC				
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
						213.40		MADE GROUND: Greyish brown clayey sandy angular to subangular fine to coarse GRAVEL of mixed lithologies including sandstone, concrete, brick and rare glass. (GRANULAR MADE GROUND)	1	
					1.00	212.40				Light yellowish brown sandy angular fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL) <u>Hand pit dug to 1.2m.</u>
		2.10	J,K&T		2.40					At 2.4m, refusal on sandstone (bedrock?). End of Borehole at 2.40m
									2	
									3	
									4	

Remarks
 1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.



					Borehole Log				Borehole No. WS803 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411588E - 414578N		Hole Type WS		
Equipment & Method: Window sample hole advanced by percussive methods using 120mm and 90mm sampling rods.					Level: 212.80 m AOD		Scale 1:20		Logged By CC		
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 04/11/2025						
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	Results							
		0.40	J,K&T		212.80		MADE GROUND: Dark grey sandy slightly clayey angular to subangular fine to coarse GRAVEL of mixed lithologies including sandstone and brick. (GRANULAR MADE GROUND)				
					0.70		At 0.7m, obstruction in base of hand pit. At 0.7m, unable to trace electric utility signal, hand pit abandoned due to uncertainty regarding electric utility. End of Borehole at 0.70m				
Remarks											
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.											

					Borehole Log				Borehole No. WS804 Sheet 1 of 1	
Project Name: Black Cats					Project No. 4486		Co-ords: 411523E - 414701N		Hole Type WS	
Equipment & Method: Window sample hole advanced by percussive methods using 120mm and 90mm sampling rods.					Level: 213.90 m AOD		Scale 1:20		Logged By CC	
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 04/11/2025					
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
		0.40	J,K&T		0.20	213.90		MADE GROUND: Light grey CONCRETE. 20% gravel, 10% voids, 70% matrix. (CONCRETE HARDSTAND)		1
						213.70		Light yellowish brown sandy angular to subrounded fine to coarse GRAVEL of sandstone. (GRANULAR RESIDUAL SOIL)		
					1.00			End of Borehole at 1.00m		4
Remarks										
1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.										

					Borehole Log			Borehole No. WS805 Sheet 1 of 1		
Project Name: Black Cats					Project No. 4486		Co-ords: 411518E - 414817N		Hole Type WS	
Equipment & Method: Window sample hole advanced by percussive methods using 120mm and 90mm sampling rods.					Level: 215.60 m AOD		Scale 1:20			
Client: Vistry Homes, Countryside Partnerships, Miller Homes & Empire Knight Group					Dates: 04/11/2025		Logged By CC			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
					0.05	215.60		MADE GROUND: Dark grey MACADAM HARDSTAND. (MACADAM HARDSTAND) MADE GROUND: Light greyish brown sandy angular to subrounded fine to coarse GRAVEL of limestone. (SUB-BASE) MADE GROUND: Dark greyish brown clayey slightly sandy angular to subrounded fine to coarse GRAVEL of mixed lithologies including sandstone, brick, clinker and concrete. (GRANULAR MADE GROUND)		
					0.20	215.55				
					2.10	213.50				
		2.30	J,K&T		3.40					
							Light orangish brown slightly gravelly SAND. Gravel is angular to subangular fine to medium of sandstone. (GRANULAR RESIDUAL SOIL) At 2.3m, refusal on sandstone (bedrock?).			
							End of Borehole at 3.40m			

Remarks

1. Prior to drilling a Cable Avoidance Tool (CAT) survey was carried out. 2. Groundwater was not apparent during drilling. 3. Exploratory hole surveyed in (level and co-ordinates) on completion.



Appendix T
Chemical Results
(2023)



Certificate of Analysis

Certificate Number 23-20813

Issued: 13-Oct-23

Client Lithos Consulting Ltd
Parkhill
Walton Rd
Wetherby
LS22 5DZ

Our Reference 23-20813

Client Reference 4486

Order No 21171/4486/CC

Contract Title Black Cats

Description 33 Soil samples, 2 Misc samples.

Date Received 01-Sep-23

Date Started 01-Sep-23

Date Completed 13-Oct-23

Test Procedures Identified by prefix DETSn (details on request).

Notes Opinions and interpretations are outside the laboratory's scope of ISO 17025 accreditation. This certificate is issued in accordance with the accreditation requirements of the United Kingdom Accreditation Service. The results reported herein relate only to the material supplied to the laboratory. This certificate shall not be reproduced except in full, without the prior written approval of the laboratory.

Approved By

A handwritten signature in black ink, appearing to read "K. Bridgewood".

Kirk Bridgewood
General Manager



2139