



Permit Ref.	28267	Project / Site Location	4 Caledonian Road, Dewsbury, WF12 9NT
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Please supply all relevant documents, including this completed form within 3 months of the permitted works being completed.

Where relevant the report should include; borehole logs and details of mine or mine entry treatment works carried out (incl. engineering drawings, grout takes etc.) and a scaled site layout plan (correlated to O.S N' Grid) showing all relevant mine entry positions, coal seams, voids and broken ground proved by the works.

Summary of works Start date **16.05.2024** Finish date **16.05.2024**

Have any variations occurred? **No** If so was the Authority notified? **N/A**

Please describe; **N/A**

Did if any of the following incidents occur?

Spontaneous combustion Water emission Gas emission (elevated or above action levels)
 Geotechnical instability Legal issues incl. damage or potential claims **None**
If yes, please detail each item;

Were any of the following encountered? Please give a brief summary of the works undertaken.

Intact coal only Broken ground Backfilled ground Voids
Description;
3 No. rotary boreholes were carried out. The boreholes recorded intact coal between c.16.20m bgl (c.1.10m thick) and at c.17.80m bgl (0.70m thick). No broken ground, voids or loss of flush was recorded (see attached logs).

Will further works be necessary that require a Permit? **No** Yes

If yes, please describe, including any recommendations;

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DRILLHOLE LOG

Project 4 Caledonian Road, Dewsbury				DRILLHOLE No RBH01	
Job No 24-276	Date 16-06-23	Ground Level (m)	Co-Ordinates ()	Sheet 1 of 2	
Contractor Arc Environmental Limited					

RUN DETAILS			STRATA					Geology	Instrument/ Backfill	
Depth	TCR (SCR) RQD	(SPT) Fracture Spacing	Red'cd Level	Legend	Depth (Thick-ness)	DESCRIPTION				
						Discontinuities	Detail			Main
				[X-pattern]	0.10					
				[Horizontal lines]	0.40					
				[Horizontal lines]	(3.30)					
				[Horizontal lines]	3.70					
				[Horizontal lines]	(2.70)					
				[Horizontal lines]	6.40					
				[Horizontal lines]	7.00					
				[Dotted pattern]	(8.00)					
				[Dotted pattern]	15.00					
				[Horizontal lines]	(1.20)					
				[Horizontal lines]	16.20					
				[Solid black]	(1.10)					
				[Solid black]	17.30					
				[Horizontal lines]	17.80					
				[Solid black]	18.50					
				[Horizontal lines]						

Drilling Progress and Water Observations							Rotary Flush				GENERAL REMARKS
Date	Time	Depth	Casing	Core Dia mm	Strike	Water Standing	From	To	Type	Returns	
							0	30	Water	100	All descriptions based on drillers interpretations of cuttings brought to surface and drilling rates maintained. No ground gas recorded.

All dimensions in metres Scale 1:137.5	Client One17 Design	Method/ Plant Used Rotary OH	Logged By IT
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AGS3 UK DH 24-276 ROTARY LOGS.GPJ AGS3 ALL.GDT 6/10/24



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DRILLHOLE LOG

Project 4 Caledonian Road, Dewsbury				DRILLHOLE No RBH01	
Job No 24-276	Date 16-06-23	Ground Level (m)	Co-Ordinates ()		
Contractor Arc Environmental Limited				Sheet 2	

RUN DETAILS			STRATA					Geology	Instrument/ Backfill	
Depth	TCR (SCR) RQD	(SPT) Fracture Spacing	Red'cd Level	Legend	Depth (Thickness)	DESCRIPTION				
						Discontinuities	Detail			Main
					(11.50)					
					30.00					

Drilling Progress and Water Observations							Rotary Flush				GENERAL REMARKS
Date	Time	Depth	Casing	Core Dia mm	Strike	Water Standing	From	To	Type	Returns	
											All descriptions based on drillers interpretations of cuttings brought to surface and drilling rates maintained. No ground gas recorded.

All dimensions in metres Scale 1:137.5	Client One17 Design	Method/ Plant Used Rotary OH	Logged By IT
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DRILLHOLE LOG

Project 4 Caledonian Road, Dewsbury				DRILLHOLE No RBH02	
Job No 24-276	Date 24-05-24	Ground Level (m)	Co-Ordinates ()		
Contractor Arc Environmental Limited				Sheet 1	

RUN DETAILS			STRATA					of 1		
Depth	TCR (SCR) RQD	(SPT) Fracture Spacing	Red'cd Level	Legend	Depth (Thickness)	DESCRIPTION			Geology	Instrument/ Backfill
						Discontinuities	Detail	Main		
				XXXX	0.30			Brick and ashy topsoil (Drillers description)		
				-----	(3.40)			Light brown CLAY (Drillers description)		
				-----	3.70					
				-----	(2.70)			Light grey MUDSTONE (Drillers description)		
				-----	6.40					
				-----	7.00					
				(9.00)			Dark grey shaley MUDSTONE (Drillers description)		
				16.00					
				16.20					
				XXXX	(1.10)			Light brown MUDSTONE (Drillers description)		
				-----	17.30			Intact COAL (Drillers description)		
				-----	17.80			Light grey MUDSTONE (Drillers description)		
				XXXX	18.50			Intact COAL (Drillers description)		
				-----	(1.50)			Light grey MUDSTONE with light brown bands (Drillers description)		
				-----	20.00					

Drilling Progress and Water Observations							Rotary Flush				GENERAL REMARKS
Date	Time	Depth	Casing	Core Dia mm	Strike	Water Standing	From	To	Type	Returns	
							0	20	Water	100	All descriptions based on drillers interpretations of cuttings brought to surface and drilling rates maintained. No ground gas recorded.

All dimensions in metres Scale 1:137.5	Client One17 Design	Method/ Plant Used Rotary OH	Logged By IT
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AGS3 UK DH 24-276 ROTARY LOGS.GPJ AGS3 ALL_GDT 6/10/24



DRILLHOLE LOG

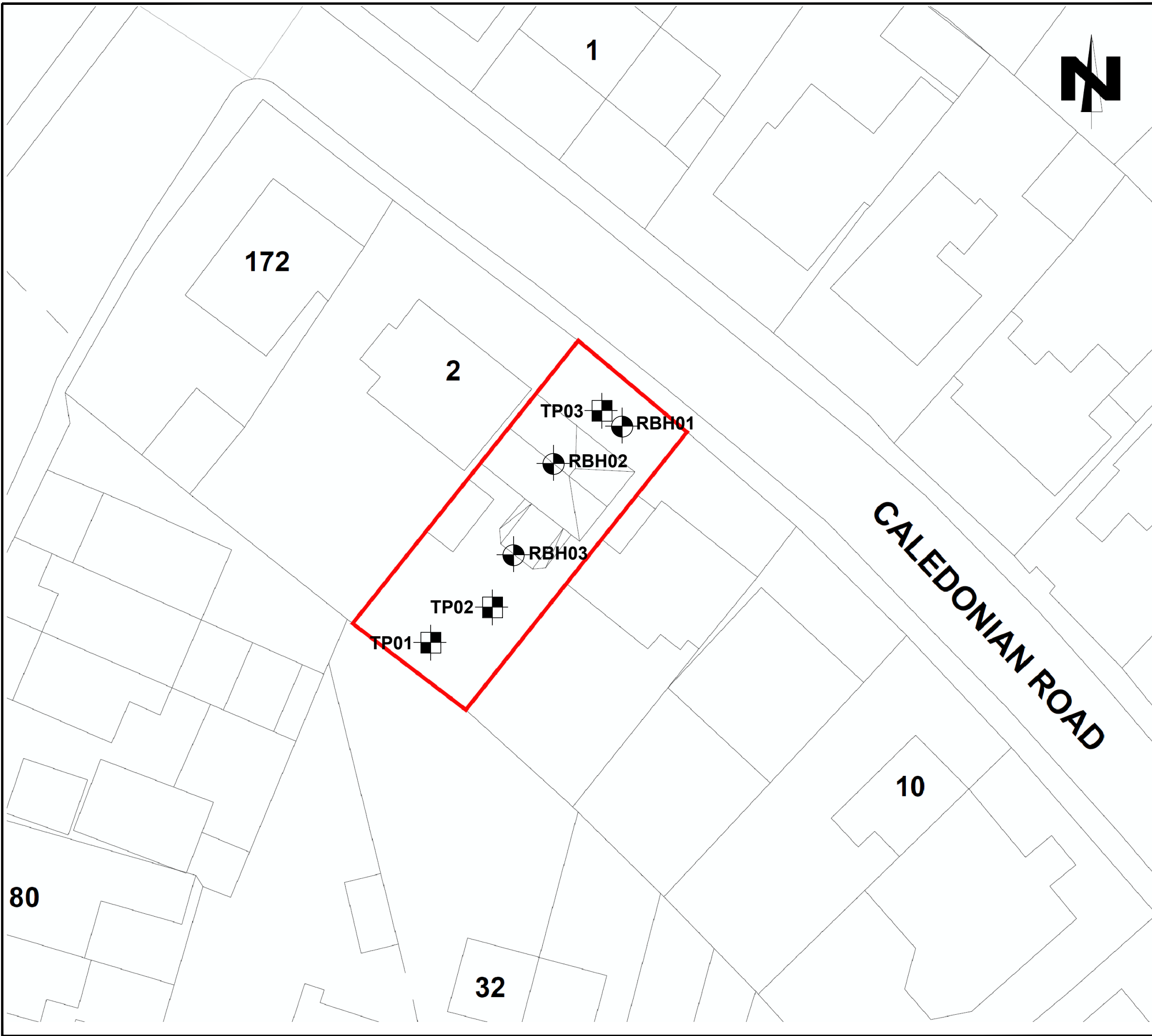
Project 4 Caledonian Road, Dewsbury				DRILLHOLE No RBH03	
Job No 24-276	Date 24-05-24	Ground Level (m)	Co-Ordinates ()		
Contractor Arc Environmental Limited				Sheet 1	

RUN DETAILS			STRATA					of 1		
Depth	TCR (SCR) RQD	(SPT) Fracture Spacing	Red'cd Level	Legend	Depth (Thick-ness)	DESCRIPTION			Geology	Instrument/ Backfill
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				16.00					
				16.20					
				■	(1.10)			Light brown MUDSTONE (Drillers description)		
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				■	17.80			Light grey MUDSTONE (Drillers description)		
				■	18.50			Intact COAL (Drillers description)		
				-----	(1.50)			Light grey MUDSTONE with light brown bands (Drillers description)		
				-----	20.00					

Drilling Progress and Water Observations							Rotary Flush				GENERAL REMARKS
Date	Time	Depth	Casing	Core Dia mm	Strike	Water Standing	From	To	Type	Returns	
							0	20	Water	100	All descriptions based on drillers interpretations of cuttings brought to surface and drilling rates maintained. No ground gas recorded.

All dimensions in metres Scale 1:137.5	Client One17 Design	Method/ Plant Used Rotary OH	Logged By IT
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The contractor shall check all dimensions on site before commencement of any works. No dimensions to be scaled off this drawing.
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rev.	date	amendments	drawn	chkd

Client:
ONE17 DESIGN

Project Title:
 Proposed Replacement Dwelling
 4 Caledonian Road Savile Town
 Dewsbury WF12 9NT

Drawing Title:
 Exploratory Hole Location Plan

Scale at A3: | Date: 10/06/24 | Drawn by: | Approved by:

Job Ref: 24-276 | Drg no: | Rev: