



**NOTES**

- 1) ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE
- 2) ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH THE SPECIFICATION FOR HIGHWAYS WORKS AND LOCAL AUTHORITY GUIDANCE
- 3) UNDERGROUND SERVICES ARE PRESENT IN THE AREA. CONTRACTOR IS TO CONFIRM THE PRECISE LINE AND DEPTH OF ANY SERVICES PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION WORKS

**KEY**

— ALDI SITE BOUNDARY

**REVISIONS**

REV	DESCRIPTION	DATE	BY
-	FIRST ISSUE	13/01/23	AJA



Project: HUDDERSFIELD ROAD MIRFIELD

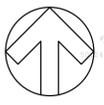
Client: ALDI STORES LTD

Drawing: TRO  
30mph SPEED LIMIT RELOCATION

Drawn By: AJA DATE: 13/01/2023

Checked: RC Scale: 1:250 @ A1

Drawing No: AMA/40110/TRO/002 Rev: -



"SHARKS TEETH" ROAD MARKINGS TO BE PROVIDED ON APPROACH TO RELOCATED START OF 30mph ZONE (SUBJECT TO TRO)

30  
NEW 30mph SIGN TO BE PROVIDED (SUBJECT TO TRO)

40  
NEW 40mph SIGN TO BE PROVIDED (SUBJECT TO TRO)

30  
NEW 30mph SIGN TO BE PROVIDED (SUBJECT TO TRO)

40  
NEW 40mph SIGN TO BE PROVIDED (SUBJECT TO TRO)

RETAINING STRUCTURE TO BE PROVIDED AT BACK OF FOOTWAY DUE TO LEVEL DIFFERENCE BETWEEN ROAD AND PROPOSED SITE. RETAINING WALL TYPE TO MATCH EXISTING

2m WIDE FOOTWAY TO BE PROVIDED ACROSS SITE FRONTAGE

PEDESTRIAN CROSSING POINT WITH REFUGE ISLAND TO BE PROVIDED

RAMPED / STEPPED ACCESS INTO SITE TO BE PROVIDED

CARRIAGEWAY TO BE WIDENED BY APPROX. 2m TO ACCOMMODATE NEW JUNCTION ARRANGEMENT

HATCHED HGV OVERRUN AREA TO BE PROVIDED

PEDESTRIAN CROSSING POINT ACROSS JUNCTION TO BE PROVIDED

AREA BOUNDED MAGENTA TO BE OFFERED UP FOR ADOPTION

PEDESTRIAN CROSSING POINT WITH REFUGE ISLAND TO BE PROVIDED

CARRIAGEWAY TO BE WIDENED BY APPROX. 2m TO ACCOMMODATE NEW JUNCTION ARRANGEMENT

RETAINING STRUCTURE TO BE PROVIDED AT BACK OF FOOTWAY DUE TO LEVEL DIFFERENCE BETWEEN ROAD AND PROPOSED SITE. RETAINING WALL TYPE TO MATCH EXISTING

2m WIDE FOOTWAY TO BE PROVIDED ACROSS SITE FRONTAGE

PROPOSED RETAINING WALL TO RETURN SOUTH AROUND CORNER

EXISTING SPEED CAMERA AND ASSOCIATED ROAD MARKINGS TO BE RELOCATED. DETAILS TO BE CONFIRMED

GHOST ISLAND JUNCTION WITH RIGHT TURN LANE TO BE PROVIDED

EXISTING SPEED LIMIT SIGNAGE APPROX AND ROAD MARKINGS 20 - 65m EAST OF THIS POINT TO BE REMOVED (SUBJECT TO TRO)

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KEY

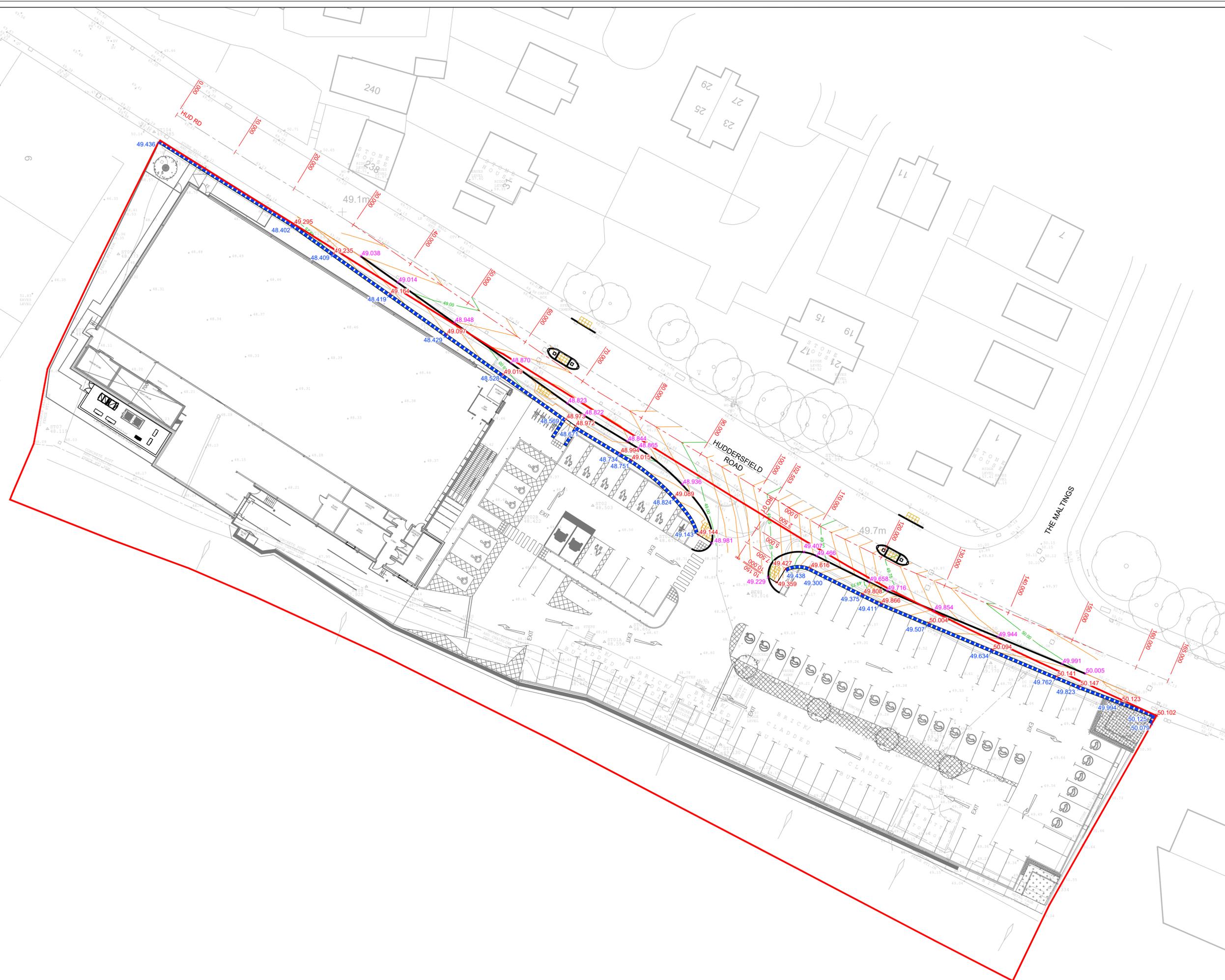
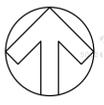
- ALDI SITE BOUNDARY
- EXISTING HIGHWAY BOUNDARY
- AREA TO BE OFFERED UP FOR ADOPTION
- EXISTING CARRIAGEWAY RESURFACING / OVERLAY
- NEW CARRIAGEWAY CONSTRUCTION
- NEW FOOTWAY CONSTRUCTION
- LINE OF PROPOSED HIGHWAY RETAINING STRUCTURE (TO BE DESIGNED BY OTHERS)

REVISIONS

REV	DESCRIPTION	DATE	BY
-	FIRST ISSUE	05/05/22	TS
A	EASTERN REFUGE ISLAND NARROWED	05/05/22	TS
B	WESTERN REFUGE ISLAND NARROWED	05/05/22	TS
C	4.2m CLEARANCE TO ISLANDS INCLUDED	05/05/22	TS
D	CURBLINE WIDENED TO 1.5m	05/05/22	TS
E	ARCHITECTS LAYOUT UPDATED	05/05/22	TS
F	DESIGN DEVELOPED	05/05/22	TS
G	DESIGN DEVELOPED	05/05/22	TS
H	UPDATED TO REFLECT COMMENTS	05/05/22	AA
I	10% ADD	05/05/22	AA



Project:		HUDDERSFIELD ROAD MIRFIELD	
Client:		ALDI STORES LTD	
Drawing:		SECTION 278 WORKS GENERAL ARRANGEMENT	
Drawn By:	TS	DATE:	05/05/2022
Checked:	RC	Scale:	1:250 @ A1
Drawing No:	AMA/40110/D/001	Rev:	1



NOTES

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- 4) FOR LONGITUDINAL AND CROSS SECTIONS REFER TO DRAWING NUMBER AMA/40010/D/003

KEY

- ALDI SITE BOUNDARY
- EXISTING MAJOR CONTOUR 250mm INTERVALS
- EXISTING MINOR CONTOUR 50mm INTERVALS
- EXISTING CARRIAGEWAY CROWN
- PROPOSED MAJOR CONTOUR 250mm INTERVALS
- PROPOSED MINOR CONTOUR 50mm INTERVALS
- - - PROPOSED CARRIAGEWAY CROWN
- - - LINE OF PROPOSED HIGHWAY RETAINING STRUCTURE (TO BE DESIGNED BY OTHERS)
- 00.000\* PROPOSED CARRIAGEWAY CHANNEL LEVEL
- 00.000\* PROPOSED BACK OF FOOTWAY LEVEL
- 00.000\* INDICATIVE PROPOSED BOTTOM OF WALL LEVEL

RETAINING WALL LEVELS SHOWN ARE INDICATIVE ONLY. REFER TO INTERNAL SITE DESIGN AND STRUCTURAL ENGINEERS DETAILS

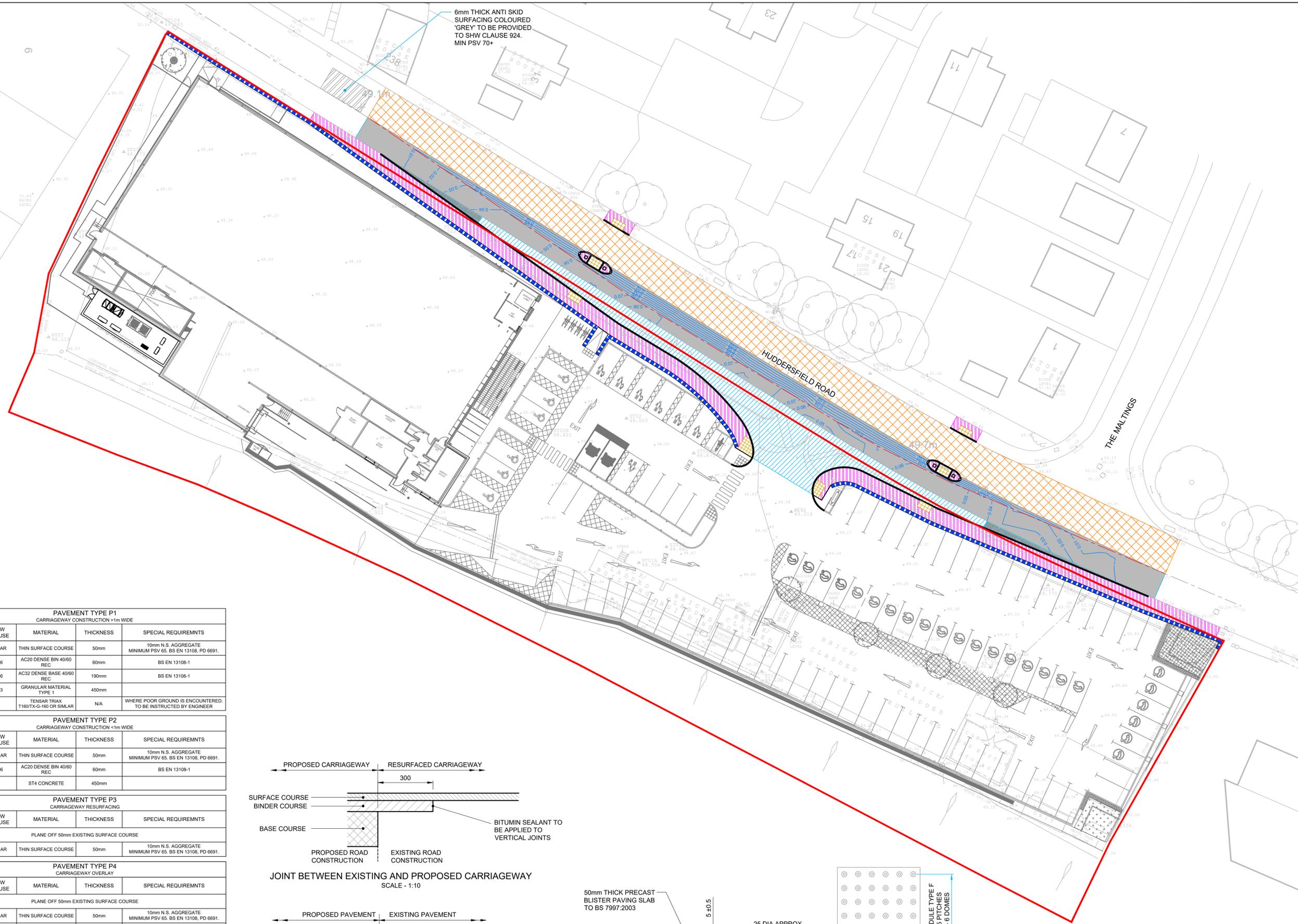
REV	DESCRIPTION	DATE	BY
-	ISSUED FOR COORDINATION	10/09/23	TS
A	DESIGN DEVELOPED	16/09/23	TS
B	UPDATED TO WORKS COMMENTS	16/02/24	AA



Project:		HUDDERSFIELD ROAD MIRFIELD	
Client:		ALDI STORES LTD	
Drawing:		SECTION 278 WORKS FINISHED SURFACE LEVELS	
Drawn By:	TS	DATE:	10/01/2023
Checked:	RC	Scale:	1:250 @ A1
Drawing No:	AMA/40110/D/002	Rev:	B



6mm THICK ANTI SKID SURFACING COLOURED 'GREY' TO BE PROVIDED TO SHW CLAUSE 924. MIN PSV 70+



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- KEY**
- ALDI SITE BOUNDARY
  - 450mm BUFF COLOURED BLISTER TACTILE PAVING
  - PAVEMENT REF P1 FULL CARRIAGEWAY CONSTRUCTION (>1m WIDE)
  - PAVEMENT REF P2 FULL CARRIAGEWAY CONSTRUCTION (<1m WIDE)
  - PAVEMENT REF P3 CARRIAGEWAY RESURFACING
  - PAVEMENT REF P4 CARRIAGEWAY OVERLAY. NUMBER DENOTES APPROXIMATE THICKNESS OF REGULATING REQUIRED
  - PAVEMENT REF F1 FULL FOOTWAY CONSTRUCTION
  - LINE OF PROPOSED HIGHWAY RETAINING STRUCTURE
  - EXISTING CARRIAGEWAY CROWN
  - PROPOSED CARRIAGEWAY CROWN

**PAVEMENT TYPE P1**  
CARRIAGEWAY CONSTRUCTION >1m WIDE

LAYER	SHW CLAUSE	MATERIAL	THICKNESS	SPECIAL REQUIREMENTS
SURFACE	942 AR	THIN SURFACE COURSE	50mm	10mm N.S. AGGREGATE MINIMUM PSV 65. BS EN 13108, PD 6691.
BINDER	906	AC20 DENSE BIN 40/60 REC	60mm	BS EN 13108-1
BASE	906	AC32 DENSE BASE 40/60 REC	190mm	BS EN 13108-1
SUB BASE*	803	GRANULAR MATERIAL TYPE 1	450mm	
GEOTEXTILE MEMBRANE	-	TENSAR TRIAX T160TX-G-160 OR SIMILAR	N/A	WHERE POOR GROUND IS ENCOUNTERED. TO BE INSTRUCTED BY ENGINEER

**PAVEMENT TYPE P2**  
CARRIAGEWAY CONSTRUCTION <1m WIDE

LAYER	SHW CLAUSE	MATERIAL	THICKNESS	SPECIAL REQUIREMENTS
SURFACE	942 AR	THIN SURFACE COURSE	50mm	10mm N.S. AGGREGATE MINIMUM PSV 65. BS EN 13108, PD 6691.
BINDER	906	AC20 DENSE BIN 40/60 REC	60mm	BS EN 13108-1
BASE	-	ST4 CONCRETE	450mm	

**PAVEMENT TYPE P3**  
CARRIAGEWAY RESURFACING

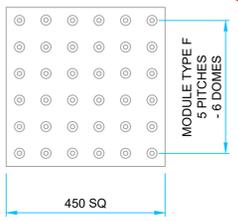
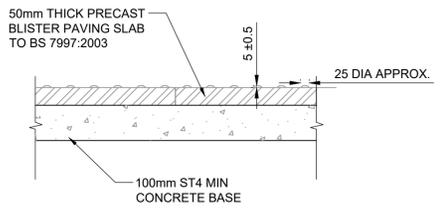
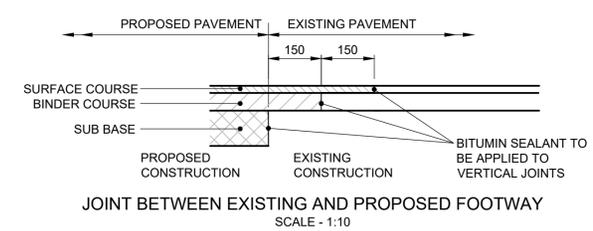
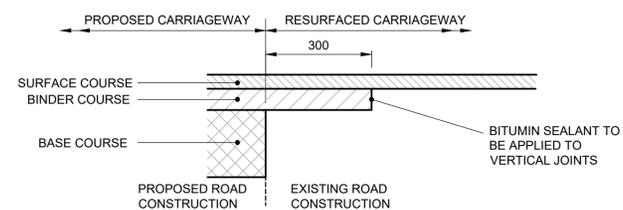
LAYER	SHW CLAUSE	MATERIAL	THICKNESS	SPECIAL REQUIREMENTS
PLANE OFF 50mm EXISTING SURFACE COURSE				
SURFACE	942 AR	THIN SURFACE COURSE	50mm	10mm N.S. AGGREGATE MINIMUM PSV 65. BS EN 13108, PD 6691.

**PAVEMENT TYPE P4**  
CARRIAGEWAY OVERLAY

LAYER	SHW CLAUSE	MATERIAL	THICKNESS	SPECIAL REQUIREMENTS
PLANE OFF 50mm EXISTING SURFACE COURSE				
SURFACE	942 AR	THIN SURFACE COURSE	50mm	10mm N.S. AGGREGATE MINIMUM PSV 65. BS EN 13108, PD 6691.
REGULATING	906	AC20 DENSE BIN 40/60 REC	AS REQUIRED	BS EN 13108-1

**PAVEMENT TYPE F1**  
FULL FOOTWAY CONSTRUCTION

LAYER	SHW CLAUSE	MATERIAL	THICKNESS	SPECIAL REQUIREMENTS
SURFACE	1105	AC6 DENSE SURF 100/150 PEN (NOT LIMESTONE)	20mm	BS EN 13108-1
BINDER	1105	AC20 DENSE BIN 160/220 REC	60mm	BS EN 13108-1
SUB BASE	803	GRANULAR MATERIAL TYPE 1	150mm	BASED ON 2% CBR
GEOTEXTILE MEMBRANE	-	TENSAR TRIAX T160TX-G-160 OR SIMILAR	N/A	WHERE POOR GROUND IS ENCOUNTERED. TO BE INSTRUCTED BY ENGINEER



**REVISIONS**

REV	DESCRIPTION	DATE	BY
-	FIRST ISSUE	14/09/22	TS
A	UPDATED TO REFLECT COMMENTS	14/02/23	AM



Project: **Huddersfield Road Mirfield**

Client: **ALDI STORES LTD**

Drawing: **SECTION 278 WORKS PAVEMENT CONSTRUCTION**

Drawn By: **TS** Date: **13/01/2023**

Checked: **RC** Scale: **1:250 @ A1**

Drawing No: **AMA/40110/D/004** Rev: **A**

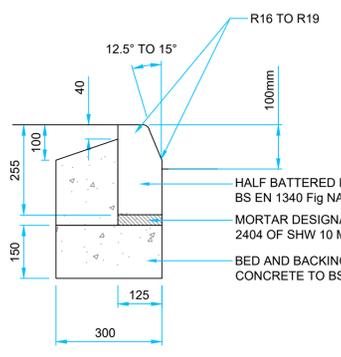


**NOTES**

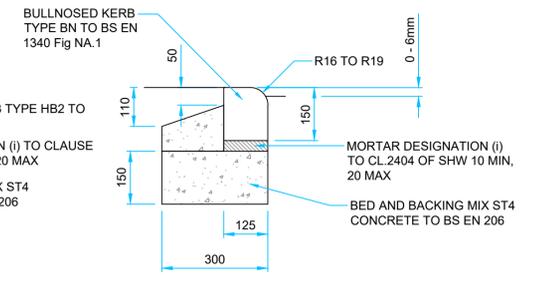
- 1) ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE
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**KEY**

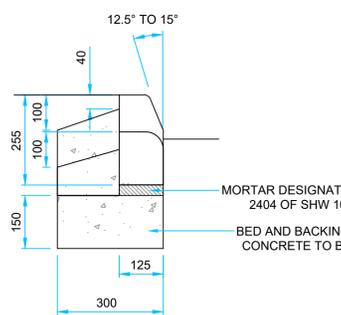
- 450mm BUFF COLOURED BLISTER TACTILE PAVING
- HALF BATTERED KERB TYPE HB2 100mm UPSTAND
- BULLNOSED KERB TYPE BN 0-6mm UPSTAND
- CHANNEL KERB TYPE CS2 LAID FLUSH
- DROPPED TRANSITION KERB
- FLAT TOP EDGING TYPE EF LAID FLUSH
- LINE OF PROPOSED HIGHWAY RETAINING STRUCTURE



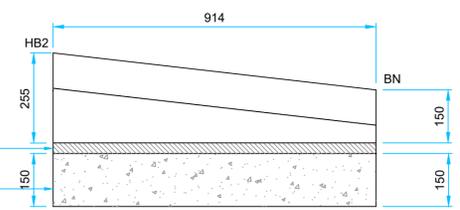
**HALF BATTERED KERB (TYPE HB2)**  
SCALE - 1:10



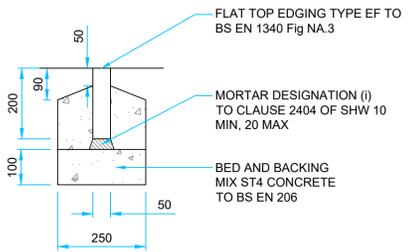
**BULL NOSED KERB (TYPE BN)**  
SCALE - 1:10



**DROPPED TRANSITION KERB**  
SCALE - 1:10



**FLAT TOP EDGING (TYPE EF)**  
SCALE - 1:10



REVISIONS			
REV	DESCRIPTION	DATE	BY
1	FIRST ISSUE	14/01/23	TS
2	UPDATED TO SUIT WORKS COMMENTS	16/02/23	AM



Project:		HUDDERSFIELD ROAD MIRFIELD	
Client:		ALDI STORES LTD	
Drawing:		SECTION 278 WORKS KERBS AND EDGINGS	
Drawn By:	TS	Date:	13/01/2023
Checked:	RC	Scale:	1:250 @ A1
Drawing No:	AMA/40110/D/005	Rev:	A



"SHARKS TEETH" ROAD MARKINGS TO BE PROVIDED ON APPROACH TO RELOCATED START OF 30mph ZONE (SUBJECT TO TRO)  
800 x 750mm MARKINGS AT 2.5m SPACING

NORTHWEST FACING  
SOUTHEAST FACING  
**30** **40**

600mm SPEED LIMIT SIGNS TO DIAG. 670  
MOUNTING HEIGHT 2.1m  
POST TYPE: 60.3 x 3.2 CHS  
POST LENGTH: 3900mm  
BASE WIDTH: 800mm  
BASE LENGTH: 850mm  
BASE DEPTH: 800mm  
BASE VOLUME: 0.54m<sup>3</sup>  
COVER: 150mm  
BLINDING LAYER: 50mm

6mm THICK ANTI SKID SURFACING COLOURED "GREY" TO BE PROVIDED TO SHW CLAUSE 924. MIN PSV 70+

CENTRAL HATCHING TO TIE INTO EXISTING CENTRELINE AT THIS POINT

DIAG 1057  
1780mm

DIAG 1004  
4000mm LINE,  
2000mm GAP  
100mm WIDE

DIAG 1004  
4000mm LINE,  
2000mm GAP  
100mm WIDE

EXISTING SPEED CAMERA AND ASSOCIATED ROAD MARKINGS TO BE RELOCATED. DETAILS TO BE CONFIRMED

DIAG . 1018.1  
100mm WIDTH

DIAG 1039  
8000mm

DIAG 1038  
4000mm

DIAG 1038  
4000mm

DIAG 1004  
4000mm LINE, 2000mm GAP  
100mm WIDE

DIAG 1004  
4000mm LINE, 2000mm GAP  
100mm WIDE

SOLAR POWERED BOLLARD WITH KEEP LEFT (DIAG 610) AS PER KIRKLEES STANDARD DETAIL 11/12A

SOLAR POWERED BOLLARD WITH KEEP LEFT (DIAG 610) AS PER KIRKLEES STANDARD DETAIL 11/12A

NORTHWEST FACING  
SOUTHEAST FACING  
**30** **40**

600mm SPEED LIMIT SIGNS TO DIAG. 670  
MOUNTING HEIGHT 2.1m  
POST TYPE: 60.3 x 3.2 CHS  
POST LENGTH: 3900mm  
BASE WIDTH: 800mm  
BASE LENGTH: 850mm  
BASE DEPTH: 800mm  
BASE VOLUME: 0.54m<sup>3</sup>  
COVER: 150mm  
BLINDING LAYER: 50mm

DIAG . 1018.1  
100mm WIDTH

DIAG . 1040  
150mm WIDTH 3000mm SPACING

DIAG 1004  
4000mm LINE, 2000mm GAP  
100mm WIDE

SOLAR POWERED BOLLARD WITH KEEP LEFT (DIAG 610) AS PER KIRKLEES STANDARD DETAIL 11/12A

SOLAR POWERED BOLLARD WITH KEEP LEFT (DIAG 610) AS PER KIRKLEES STANDARD DETAIL 11/12A

DIAG 1004  
4000mm LINE, 2000mm GAP  
100mm WIDE

DIAG . 1040  
150mm WIDTH 3000mm SPACING

DIAG 1004  
4000mm LINE, 2000mm GAP  
100mm WIDE

DIAG 1003A  
600mm LINE, 300mm GAP  
200mm WIDE

DIAG 1023A  
3750mm

DIAG 1009A  
600mm LINE, 300mm GAP  
100mm WIDE

DIAG 1004  
4000mm LINE, 2000mm GAP  
100mm WIDE

DIAG 1004  
4000mm LINE, 2000mm GAP  
100mm WIDE

DIAG 1004  
4000mm LINE, 2000mm GAP  
100mm WIDE

DIAG . 1040  
150mm WIDTH 3000mm SPACING

DIAG 1018.1  
100mm WIDTH

DIAG 1018.1  
100mm WIDTH

DIAG 1018.1  
100mm WIDTH

EXISTING SPEED LIMIT SIGNAGE APPROX AND ROAD MARKINGS 20 - 65m EAST OF THIS POINT TO BE REMOVED (SUBJECT TO TRO)

DIAG 1004  
4000mm LINE, 2000mm GAP  
100mm WIDE

DIAG 1004  
4000mm LINE, 2000mm GAP  
100mm WIDE

CENTRAL HATCHING TO TIE INTO EXISTING CENTRELINE AT THIS POINT

- NOTES**
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  - 3) UNDERGROUND SERVICES ARE PRESENT IN THE AREA. CONTRACTOR IS TO CONFIRM THE PRECISE LINE AND DEPTH OF ANY SERVICES PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION WORKS

**KEY**

— ALDI SITE BOUNDARY

**REVISIONS**

REV	DESCRIPTION	DATE	BY
-	FIRST ISSUE	14/09/22	TS
A	UPDATES TO KIRKLEES COMMENTS	16/02/23	AA
B	TRUCKS ADDED	20/02/23	AA



Project:  
**Huddersfield Road Mirfield**

Client:  
**ALDI STORES LTD**

Drawing:  
**SECTION 278 WORKS  
ROAD MARKINGS AND SIGNAGE**

Drawn By: TS DATE: 13/01/2023

Checked: RC Scale: 1:250 @ A1

Drawing No: AMA/40110/D/006 Rev: B



**NOTES**

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**KEY**

- ALDI SITE BOUNDARY
- MAJOR CONTOUR  
250mm INTERVALS
- MINOR CONTOUR  
50mm INTERVALS
- EXISTING GULLY AND LEAD TO BE RETAINED
- EXISTING GULLY TO BE REMOVED AND LEAD TO BE RETAINED
- PROPOSED GULLY WITH 1500 LEAD
- EXISTING IRONWORK TO BE ADJUSTED TO SUIT PROPOSALS
- EXISTING IRONWORK TO BE ADJUSTED TO SUIT PROPOSALS. COVER AND FRAME TO BE UPGRADED TO D400 GRADE

**REVISIONS**

REV	DESCRIPTION	DATE	BY
-	FIRST ISSUE	14/09/23	TS
A	UPDATED TO UNLESS COMMENTS	14/09/23	AM
B	GULLY LEADS AT ACCESS ADJUSTED	02/05/23	AM

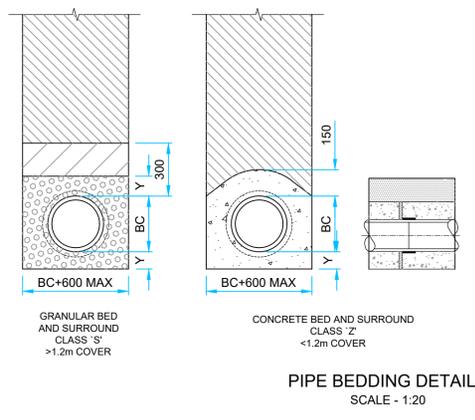
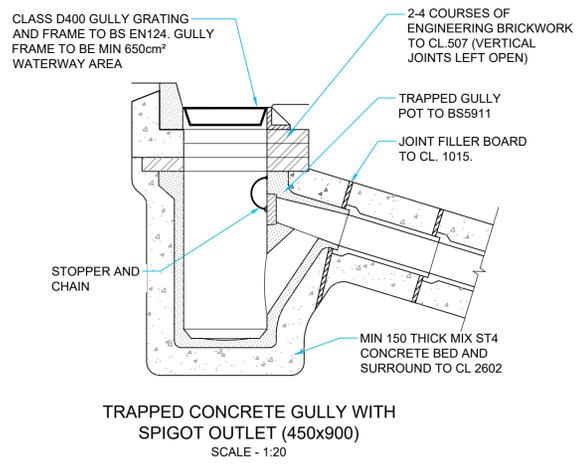


Project:  
HUDDERSFIELD ROAD  
MIRFIELD

Client:  
ALDI STORES LTD

Drawing:  
SECTION 278 WORKS  
DRAINAGE AND UTILITIES

Drawn By:	TS	DATE:	13/01/2023
Checked:	RC	Scale:	1:250 @ A1
Drawing No:	AMA/40110/D/007	Rev:	B



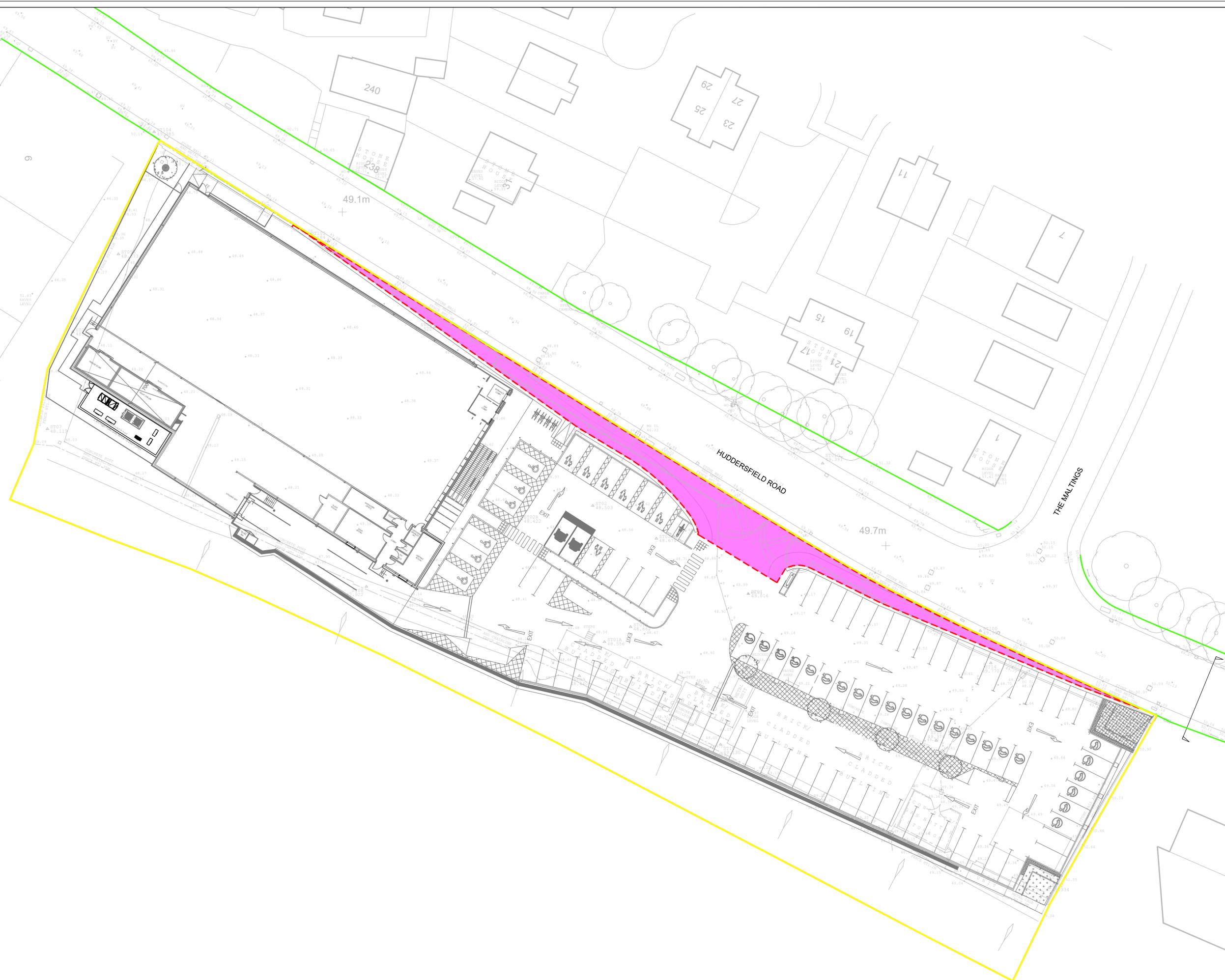
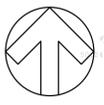
BC = OUTSIDE DIAMETER OF PIPE.  
DIMENSION Y:

CLASS	MACHINE DUG UNIFORM SOIL	ROCK OR MIXED SOILS
S	NOTE (i)	NOTE (ii)
Z	NOTE (ii)	NOTE (ii)

(i) Y=BC/6, WITH MIN 100 UNDER BARRELS (50 FOR SLEEVE JOINTED) AND MIN 50 UNDER SOCKETS, WHICHEVER IS THE GREATER, WITH MAX OF 400.  
(ii) Y=BC/4, WITH MIN 200 UNDER BARRELS (150 FOR SLEEVE JOINTED) AND MIN 150 UNDER SOCKETS, WHICHEVER IS THE GREATER, WITH A MAX OF 400.

PIPE BEDDING CLASSIFICATIONS ARE DERIVED FROM T.R.R.L. DOCUMENT 'SIMPLIFIED TABLES OF EXTERNAL LOADS ON BURIED PIPELINES.'

**PIPE BEDDING DETAILS**  
SCALE - 1:20



NOTES

KEY

- ALDI SITE BOUNDARY
  - EXISTING HIGHWAY BOUNDARY
  - AREA TO BE OFFERED UP FOR ADOPTION
- TOTAL AREA = 381m<sup>2</sup>

REVISIONS

REV	DESCRIPTION	DATE	BY
-	FIRST ISSUE	13/03/23	AM



Project: HUDDERSFIELD ROAD  
MIRFIELD

Client: ALDI STORES LTD

Drawing: SECTION 278  
HIGHWAY DEDICATION PLAN

Drawn By: AJA	DATE: 13/03/2023
Checked: RC	Scale: 1:250 @ A1

Drawing No: AMA/40110/D/100 Rev: -



"SHARKS TEETH" ROAD MARKINGS TO BE PROVIDED ON APPROACH TO RELOCATED START OF 30mph ZONE (SUBJECT TO TRO)  
800 x 750mm MARKINGS AT 2.5m SPACING

6mm THICK ANTI SKID SURFACING COLOURED "GREY" TO BE PROVIDED TO SHW CLAUSE 924 MIN PSV 70+

NORTHWEST FACING      SOUTHEAST FACING



600mm SPEED LIMIT SIGNS TO DIAG. 670  
MOUNTING HEIGHT 2.1m  
POST TYPE: 60.3 x 3.2 CHS  
POST LENGTH: 3900mm  
BASE WIDTH: 800mm  
BASE LENGTH: 850mm  
BASE DEPTH: 800mm  
BASE VOLUME: 0.54m<sup>3</sup>  
COVER: 150mm  
BLINDING LAYER: 50mm

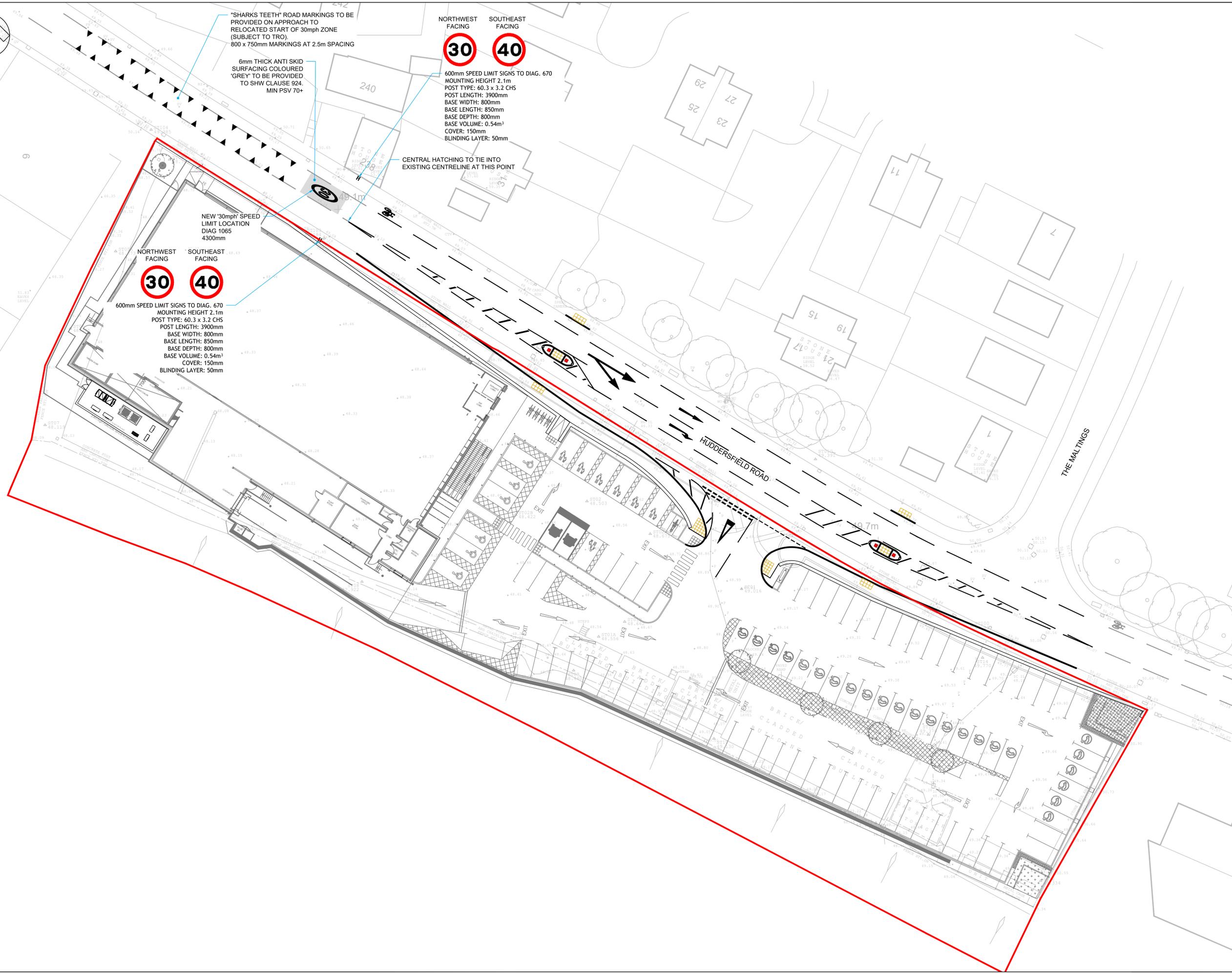
CENTRAL HATCHING TO TIE INTO EXISTING CENTRELINE AT THIS POINT

NORTHWEST FACING      SOUTHEAST FACING



600mm SPEED LIMIT SIGNS TO DIAG. 670  
MOUNTING HEIGHT 2.1m  
POST TYPE: 60.3 x 3.2 CHS  
POST LENGTH: 3900mm  
BASE WIDTH: 800mm  
BASE LENGTH: 850mm  
BASE DEPTH: 800mm  
BASE VOLUME: 0.54m<sup>3</sup>  
COVER: 150mm  
BLINDING LAYER: 50mm

NEW '30mph' SPEED LIMIT LOCATION  
DIAG 1065  
4300mm



NOTES

- 1) ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE
- 2) ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH THE SPECIFICATION FOR HIGHWAYS WORKS AND LOCAL AUTHORITY GUIDANCE
- 3) UNDERGROUND SERVICES ARE PRESENT IN THE AREA. CONTRACTOR IS TO CONFIRM THE PRECISE LINE AND DEPTH OF ANY SERVICES PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION WORKS

KEY

— ALDI SITE BOUNDARY

REVISIONS

REV	DESCRIPTION	DATE	BY
-	FIRST ISSUE	13/01/23	AJA



Project: HUDDERSFIELD ROAD MIRFIELD

Client: ALDI STORES LTD

Drawing: TRO  
30mph SPEED LIMIT RELOCATION

Drawn By: AJA      DATE: 13/01/2023

Checked: RC      Scale: 1:250 @ A1

Drawing No: AMA/40110/TRO/001      Rev: -