

REV	DATE	DESCRIPTION	DRW	CHK
P01	25/10/2024	PRELIMINARY ISSUE	SNK	GS
C01	07/11/2024	TENDER ISSUE	SNK	GS
C02	06/01/2025	UPDATED TO SUIT CUMBERLAND COUNCIL COMMENTS	MH	SNK

HEALTH & SAFETY
1. CONTRACTOR SHOULD BE AWARE OF GENERAL CONSTRUCTION RISKS TO PREVENT SLIPS, TRIPS AND FALLS AND TAKE NECESSARY PRECAUTIONS WITHOUT SPECIAL INSTRUCTION.
ROADS & DRAINAGE
2. CONTRACTOR TO PROVIDE TRENCH SUPPORTS AS APPROPRIATE AND ENSURE THAT PLANT REMAINS A SAFE DISTANCE FROM TRENCHES PRIOR TO INSTALLING DRAINAGE.
3. THE TIME THAT EXCAVATIONS ARE OPEN ON SITE SHOULD BE KEPT TO A MINIMUM AND ALL TRENCHES SHOULD BE SURROUNDED BY A BARRIER.
4. CONNECTIONS TO EXISTING SEWERS TO BE MADE BY YORKSHIRE WATER APPROVED CONTRACTOR ONLY.
5. CONTRACTOR TO MAKE OPERATIVES AWARE OF ASSOCIATED DANGERS TO HEALTH SUCH AS LEPTOSPIROSIS (WELLS DISEASE) AND RECOMMENDED PRECAUTIONS. ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING TO BE PROVIDED AS REQUIRED.
6. UNFINISHED MANHOLES MUST BE COVERED WITH LOAD BEARING MATERIALS AND SURROUNDED WITH BARRIER.
PIPES & CABLES
7. SERVICE RECORDS TO BE REFERRED TO PRIOR TO WORK COMMENCING. CONTRACTOR TO PROCEED WITH CAUTION AND SERVICES TO BE LOCATED BY HAND DIG AND PROTECTED ACCORDINGLY.
EXCAVATION/FILL
8. CONTRACTOR TO ENSURE RELEVANT MEASURES ARE TAKEN TO KEEP PLANT AND PEOPLE A SAFE DISTANCE FROM STEEP SLOPES DURING THE WORKS.
9. CONTRACTOR TO ENSURE THAT PROCEDURES ARE IN PLACE TO KEEP PEOPLE A SAFE DISTANCE FROM WORKING PLANT WHERE NECESSARY.
10. CONTRACTOR TO REFER TO GROUND INVESTIGATION REPORT FOR CONTAMINATION TESTS AND TO PROVIDE ADEQUATE WELFARE FACILITIES AND PROTECTIVE CLOTHING AS REQUIRED.


WORKS MUST BE CONSTRUCTED IN ACCORDANCE WITH THE RELEVANT STANDARDS, CBC SPECIFICATION AND GUIDANCE. ANY ISSUES IDENTIFIED ON SITE ARE TO BE ADDRESSED TO THE SATISFACTION OF CBC AS LHA THROUGH THE DEVELOPMENT MANAGEMENT TEAM

- KEY
- EXISTING CARRIAGEWAY RESURFACE
PLANE OFF EXISTING CARRIAGEWAY SURFACE TO 45mm DEPTH
APPLY TACK COAT
INSTALL 45mm HRA 35F WITH 20mm PRE-COATED CHIPPINGS
COMPLYING WITH BS EN13108-1
 - NEW CARRIAGEWAY
45mm HRA 35F WITH 20mm PRE-COATED CHIPPINGS
COMPLYING WITH BS EN13108-1
60mm AC20 DENSE BIN COMPLYING WITH BS N13108-1
150mm AC28 DENSE BASE COMPLYING WITH BS EN108-1
350mm DOT TYPE 1 GRANULAR MATERIAL
200mm GRANULAR CAPPING LAYER TO 6F2 OR SIMILAR
 - NEW FOOTWAY
30mm AC6 SURF COMPLYING WITH BS EN 13108-1
70mm AC20 DENSE BIN COMPLYING WITH BS EN 13108-1
150mm DOT TYPE 1 GRANULAR MATERIAL.
 - EXISTING FOOTWAY RESURFACE
PLANE OFF 30mm EXISTING SURFACE COURSE AND LAY
30mm AC6 SURF COMPLYING WITH BS EN 13108-1
 - TACTILE PAVING
400x400x70 BUFF COLOURED TACTILE CONCRETE
PAVING FLAGS TO BS EN 1314-200
25mm GLASS 1 MORTAR BED
150mm TYPE 1 GRANULAR SUB BASE
(PAVING SURROUNDED BY 50x150 CONCRETE EDGING KERBS.)
 - PEDESTRIAN REFUGE ISLAND
30mm AC6 SURF COMPLYING WITH BS EN 13108-1
70mm AC20 DENSE BIN COMPLYING WITH BS EN 13108-1
150mm DOT TYPE 1 GRANULAR MATERIAL.
 - CARRIAGEWAY TIE IN
PLANE OFF EXISTING SURFACE TO 45mm DEPTH AND REPLACE WITH 45mm HRA 35F WITH 20mm PRE-COATED CHIPPINGS COMPLYING WITH BS EN13108-1
TRIAL HOLES TO BE UNDERTAKEN IN EXISTING CARRIAGEWAY PRIOR TO PLANE OFF TO CONFIRM EXISTING CARRIAGEWAY CONSTRUCTION DEPTHS
 - HBK 125x255mm HALF BATTERED KERB WITH 100mm FACE
 - BN 125x150 BULLNOSED KERB WITH 6mm KERB FACE
 - HB-BN 125-255 HALF BATTERED TO BULLNOSED TRANSITION KERB
 - EK 50x150 EDGING KERB (FLUSH)
 - PROPOSED 600mm HIGH STONE BOUNDARY WALL (REUSE AS MUCH EXISTING STONE AS POSSIBLE AND USE RECLAIMED STONE MATCHING EXISTING TO MAKE UP ANY SHORTFALL)

Client
Aldi Stores Ltd.


Project Title
Aldi - Whitehaven

Project Address
**Preston Street
Whitehaven**



Drawing Title
S278 Construction Build Ups

Job No.	Originator	Zone	Level	Type	Role
79-EXXX	HYD	ZZ	XX	DR	C
System Classification		Drawing No.	Suitability	Revision	
Ro_50_20_11 -5001		D2	C02		
Drawn	Checked	Date	Scale	Size	
SNK	GS	Oct 2024	1:150	A1	



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SUBJECT TO THE APPROVAL OF
ALL RELEVANT AUTHORITIES