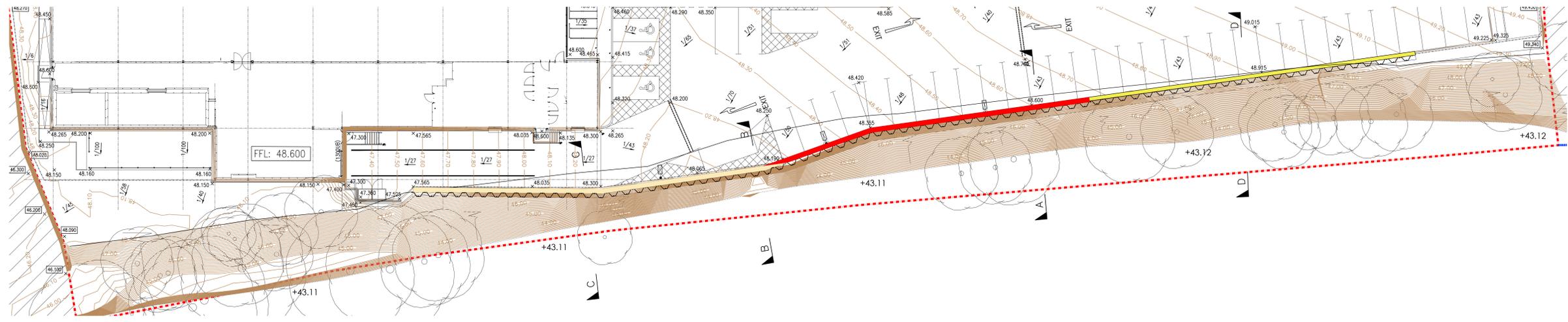


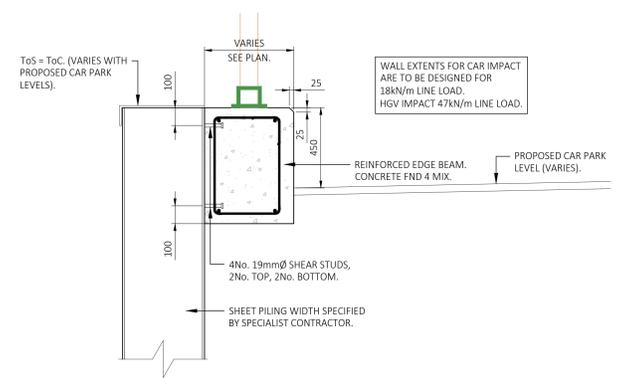
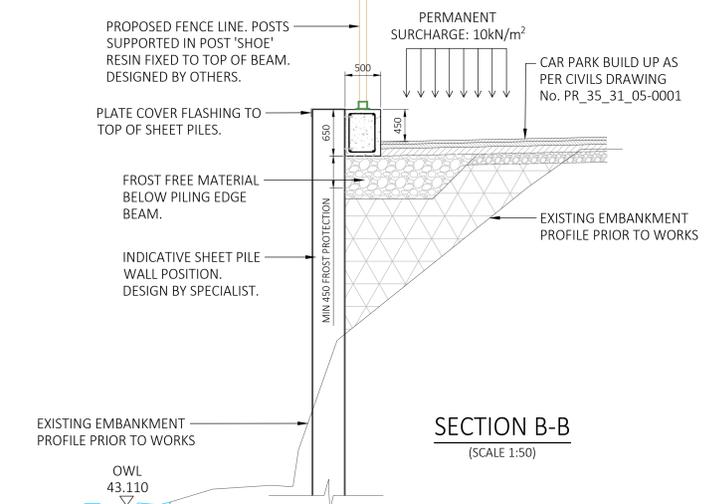
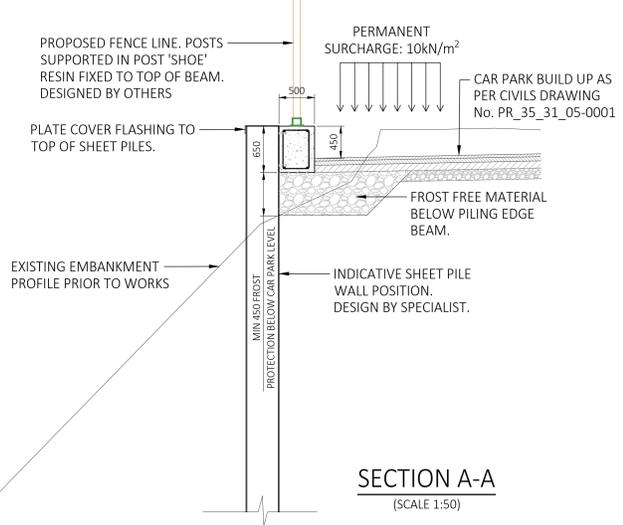
Rev	Date	Revision	Drawn	Approved
P01	15.09.2023	INITIAL ISSUE	NB	AB/ST
C01	02.10.2023	CONSTRUCTION ISSUE	NB	AB/ST



**KEY**

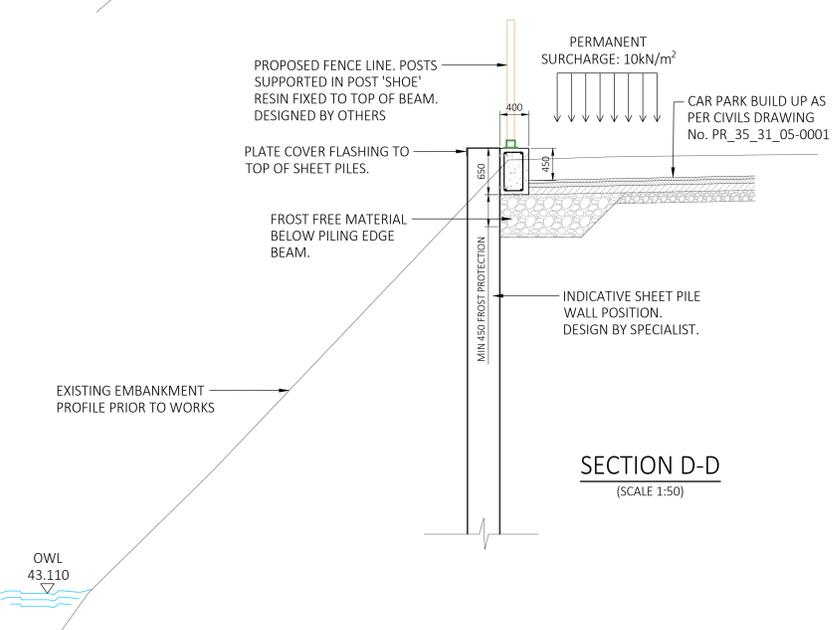
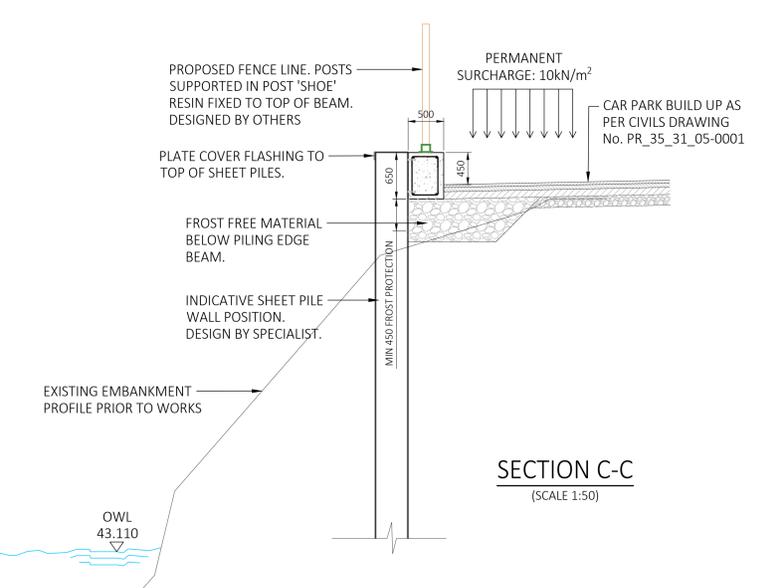
- - - - - SITE BOUNDARY
- 19.23 EXISTING LEVEL
- 19.800+ PROPOSED LEVEL
- 1/40 PROPOSED GRADIENT
- 19.90 PROPOSED FINISHED CONTOUR
- FFL 20.00 PROPOSED FINISHED FLOOR LEVEL
- ▬ PROPOSED RETAINING STRUCTURE WITH MAX HEIGHT IN MILLIMETERS (900RW)
- ▬ PROPOSED UNDERBUILD WITH MAX HEIGHT IN MILLIMETERS (900UB)

- INDICATIVE LINE OF SHEET PILED WALL
- ▬ 650DP x 400mm WIDE CONCRETE IMPACT UPSTAND (CAR IMPACT).  
F<sub>ck</sub> 50 kN F<sub>yk</sub> 25 kN
  - ▬ 650DP x 500mm WIDE CONCRETE IMPACT UPSTAND (HGV IMPACT).  
F<sub>ck</sub> 150 kN
  - ▬ 650DP x 500mm WIDE CONCRETE IMPACT UPSTAND (HGV IMPACT).  
F<sub>yk</sub> 75 kN



**TYPICAL SECTION THRU' SHEET PILING RC EDGE BEAM**  
(SCALE 1:20)

ALL TEMPORARY SURCHARGES ASSOCIATED WITH THE CONSTRUCTION ARE TO BE DETERMINED BY THE PRINCIPLE CONTRACTOR



Client  
**Aldi Stores Ltd.**

Project Title  
**Aldi - Huddersfield Rd, Mirfield**

Project Address  
**Proposed Aldi Store  
Huddersfield Road  
Mirfield**

Drawing Title  
**Proposed External Works  
Steel Sheet Piled Wall to Car Park  
& Proposed Edge RC Beam**

Job No. Originator Zone Level Type Role  
**79-E7???? 3EC XX XX DR S**

System Classification Drawing No. Suitability Revision  
**Ss\_20\_60\_30- 0001 A5 C01**

Drawn	Checked	Date	Scale	Size
NB	ST	Sept.2023	1:250	A0

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