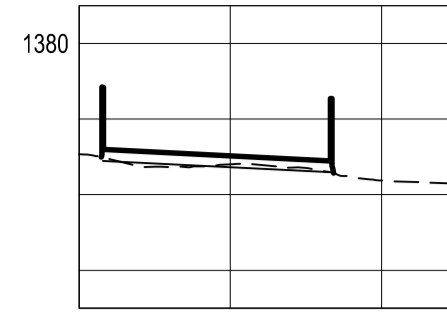


SCALES:
Horizontal 1:1000
Vertical 1:100

DATUM 1376.500

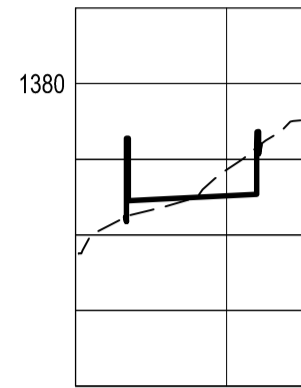


SECTION A-A

SETTING OUT DATA			
NAME	Y	X	LEVEL
P1	71909.990	2849267.521	1378.425
P2	71939.990	2849267.521	1378.575
P3	71939.990	2849284.521	1378.660
P4	71909.990	2849284.521	1378.510

SCALES:
Horizontal 1:1000
Vertical 1:100

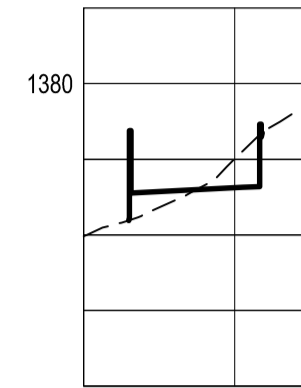
DATUM 1376.000



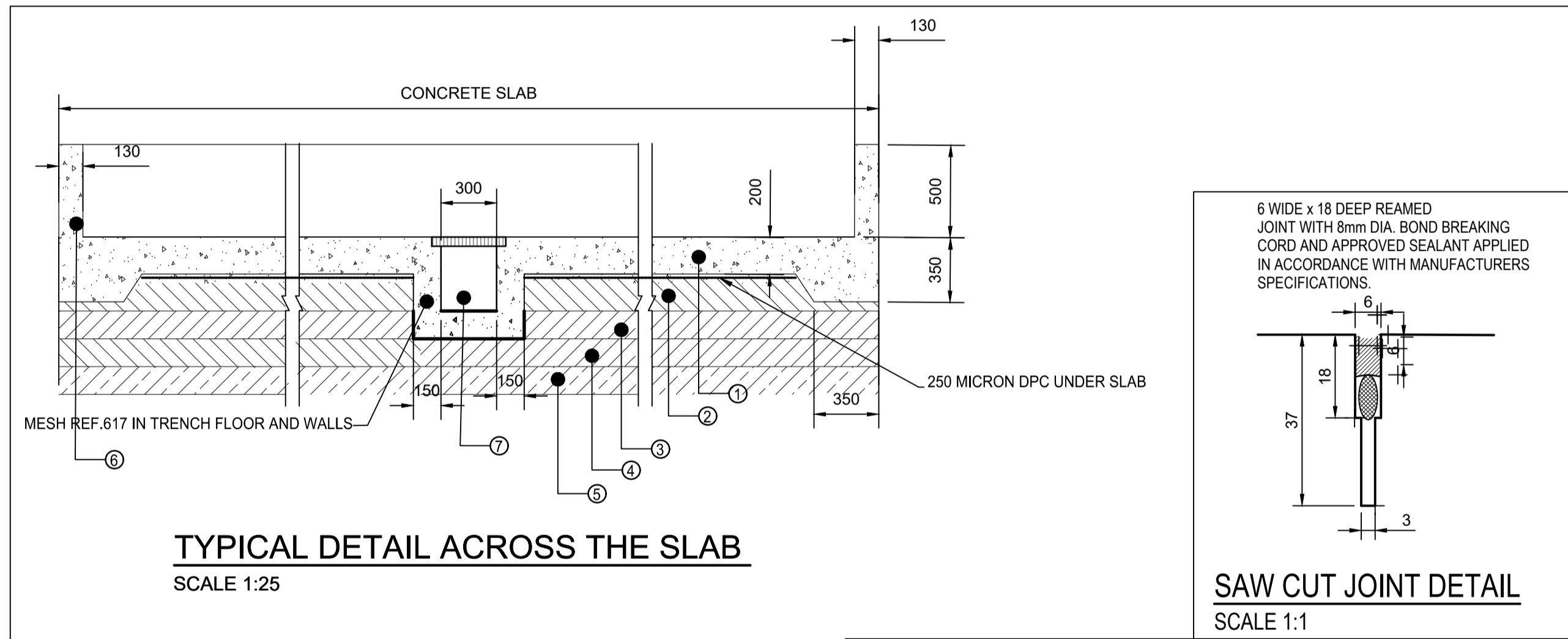
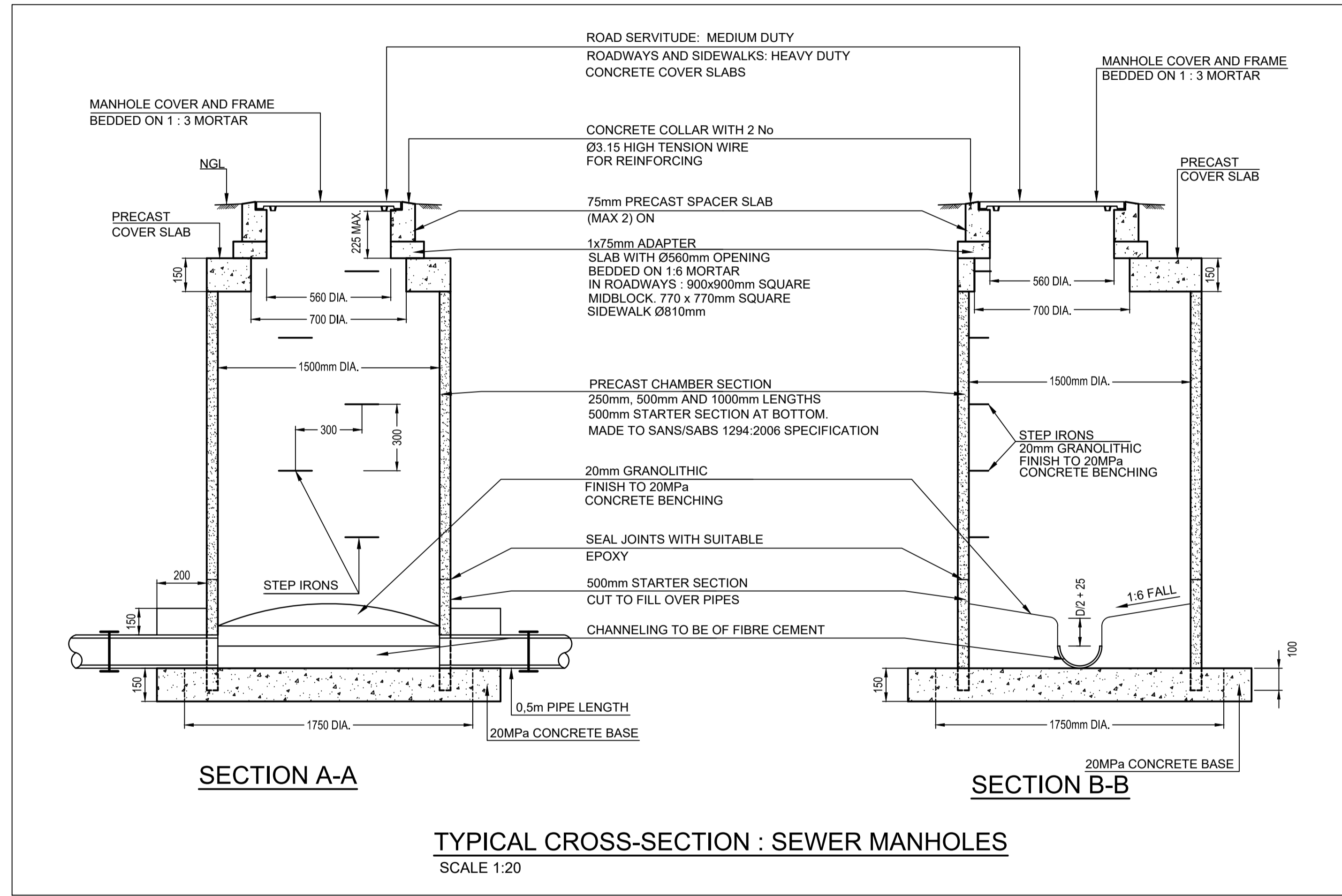
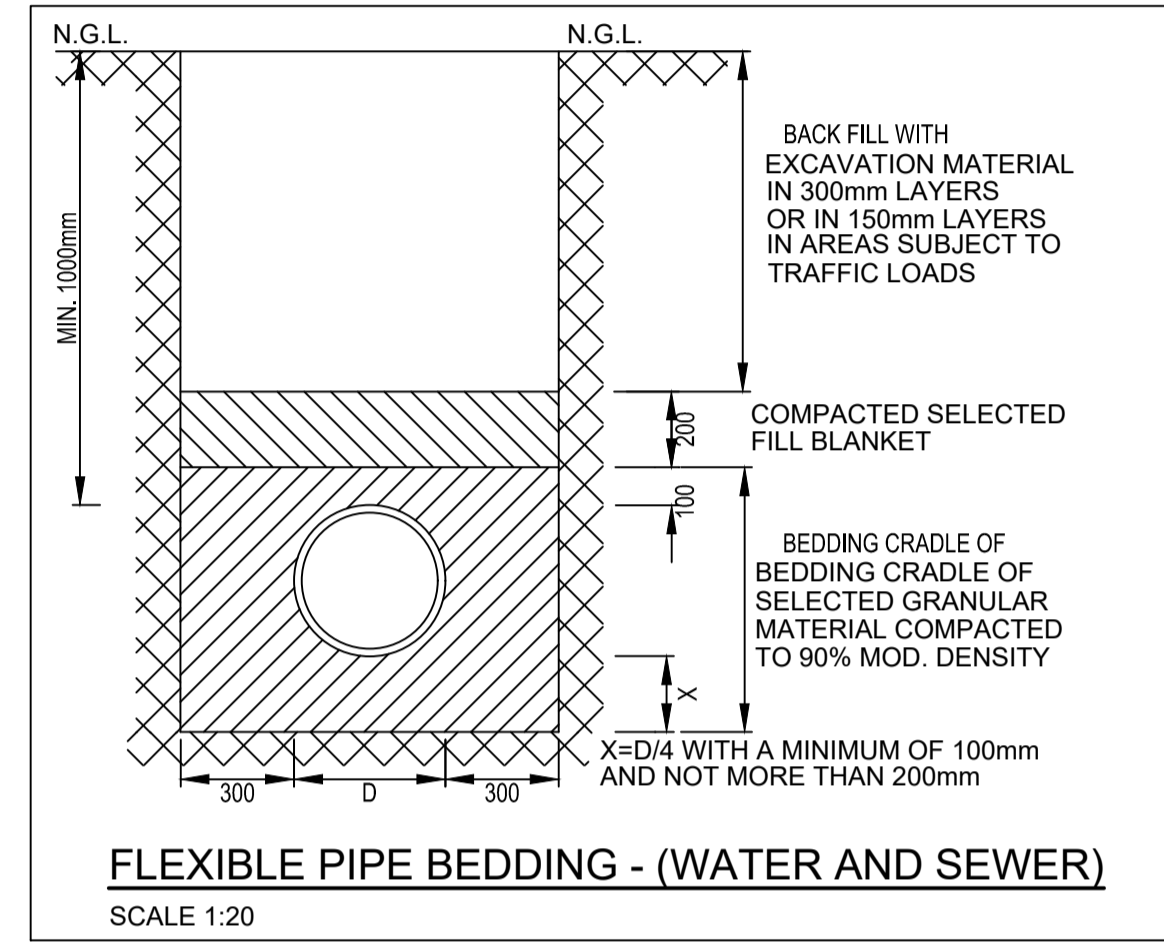
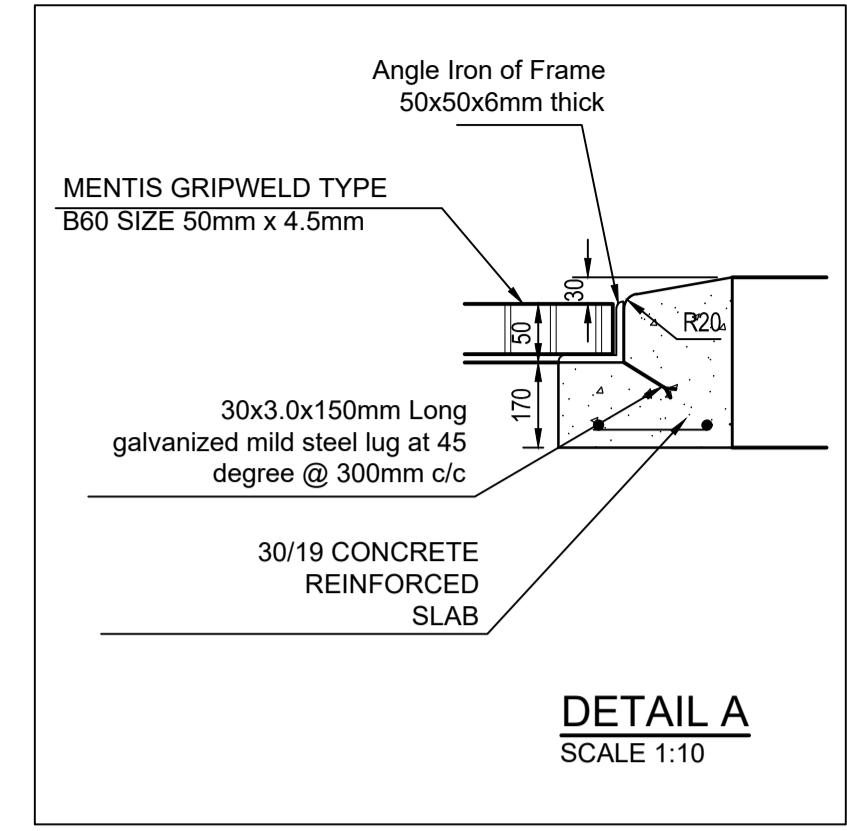
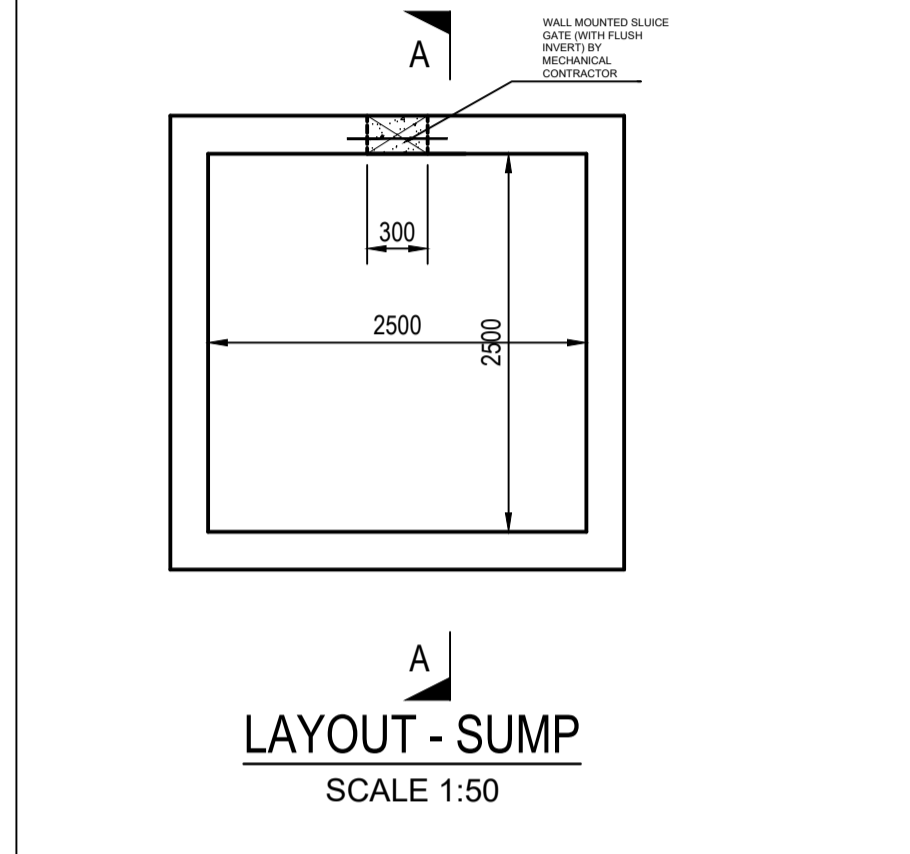
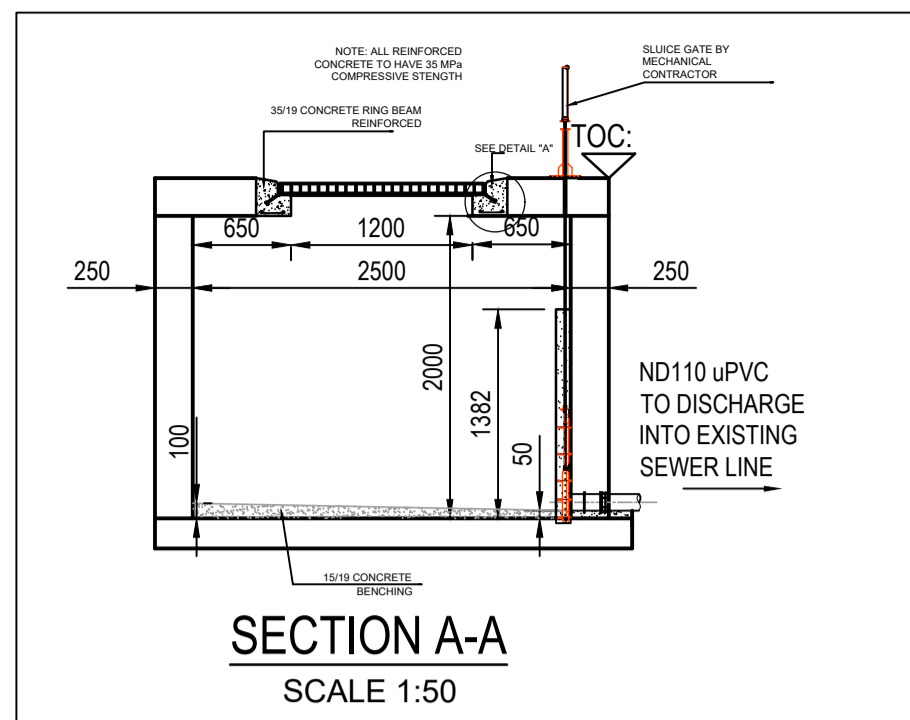
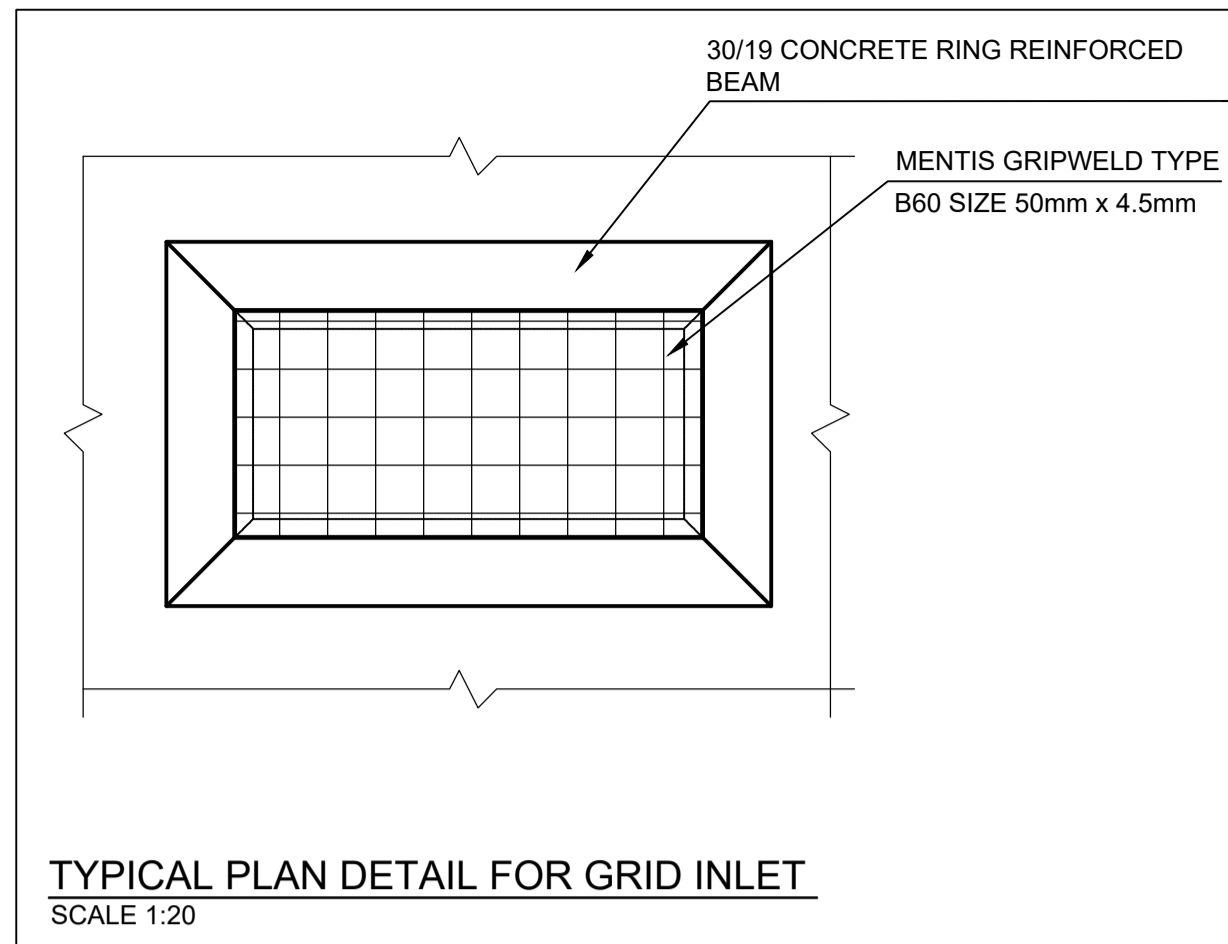
SECTION B-B

SCALES:
Horizontal 1:1000
Vertical 1:100

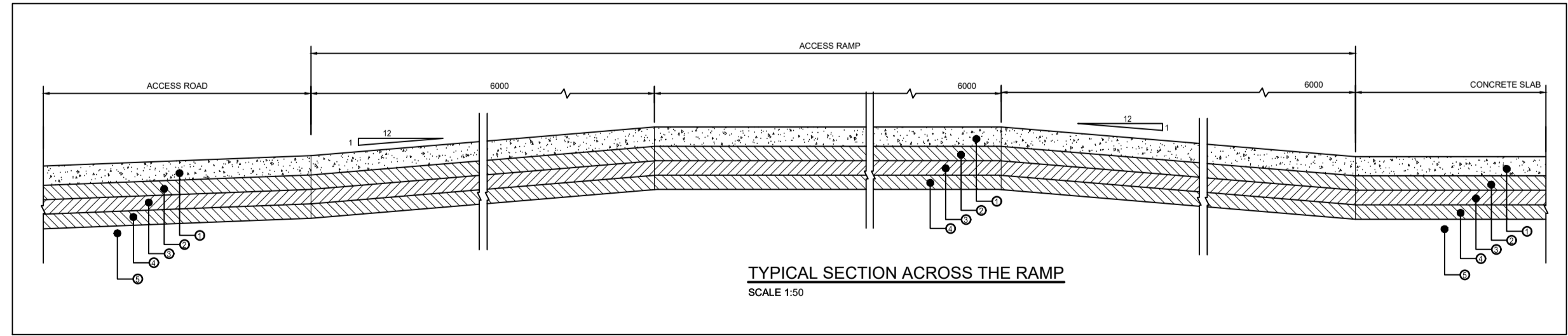
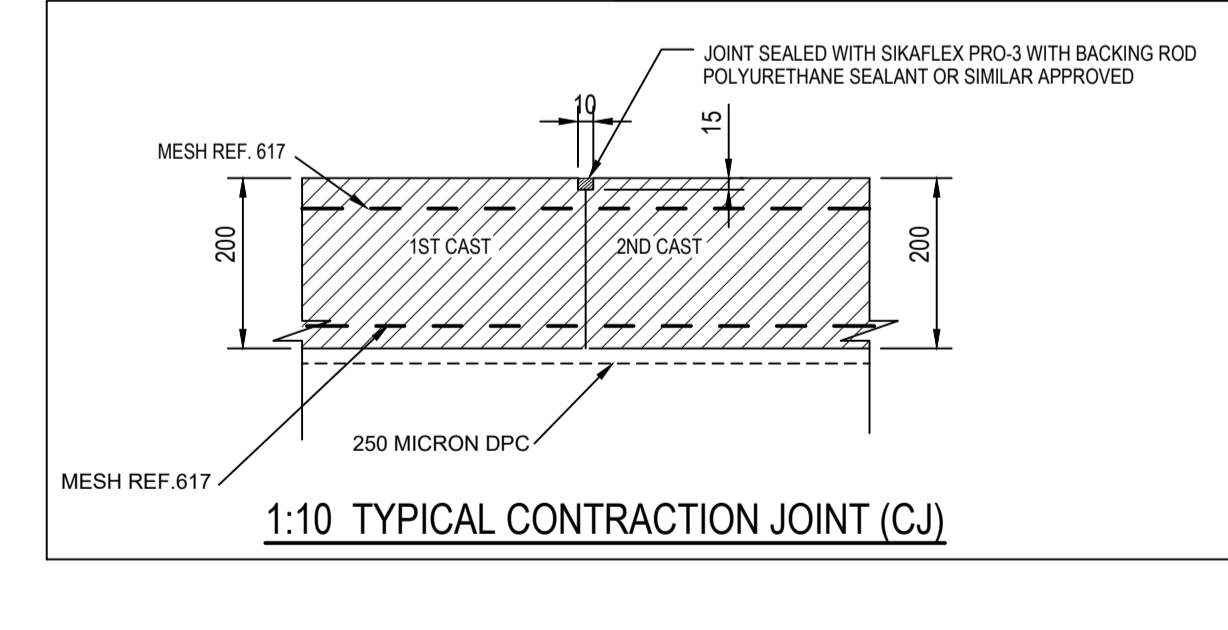
DATUM 1376.000



SECTION C-C



- LEGEND FOR PAVEMENT LAYERS**
- 200mm THICK REINFORCED CONCRETE SLAB. REINFORCED WITH REF. 617 MESH AND AND CONSTRUCTION JOINTS @3.0m AND EXPANSION JOINTS @15m SPACING,
 - BASE: 150mm CEMENTED NATURAL GRAVEL (C4) COMPACTED TO 97% MOD A.A.S.H.T.O. DENSITY;
 - SUB-BASE: 150mm NATURAL GRAVEL (G5) COMPACTED TO 95% MOD A.A.S.H.T.O. DENSITY;
 - SELECTED LAYER: 150mm IMPORTED G7 GRAVEL SUB-BASE LAYER COMPACTED TO 93% MOD A.A.S.H.T.O. DENSITY
 - 150mm TREATMENT OF IN-SITU MATERIAL IN CUT, RIPPING AND RECOMPACTING AT 90% MOD A.A.S.H.T.O. DENSITY TO REACH CBR > 7
 - 130mm THICK, 500mm HIGH CONCRETE RETAINING WALL
 - 400mm DEEP CABLE TRENCH WITH GRATING COVER TO THE ELECTRICAL ENGINEER'S DETAIL



CLIENT			
CIVIL ENGINEER			
PROJECT			
CSIR - SLAB AND RETAINING WALL			
DRAWING DESCRIPTION			
GENERAL LAYOUT			
SCALE	DRAWN	DESIGNED	CHECKED
AS SHOWN	W/LET/BA	W/LET/BA	W/LET/BA
APPROVED	DATE	DATE	DATE
			08/09/2024
PROJECT NO.	DRG. NO.	REVISION	SHEET SIZE
CSIR-SLB-002	B		A1
STATUS			
DESIGN			