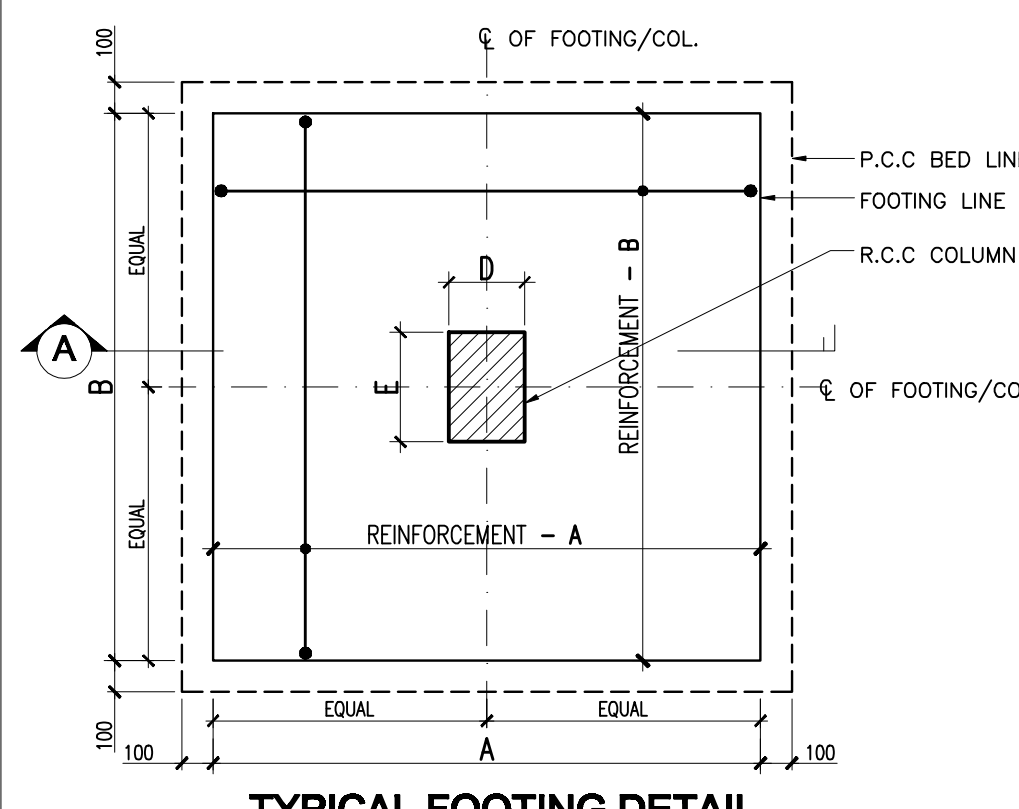


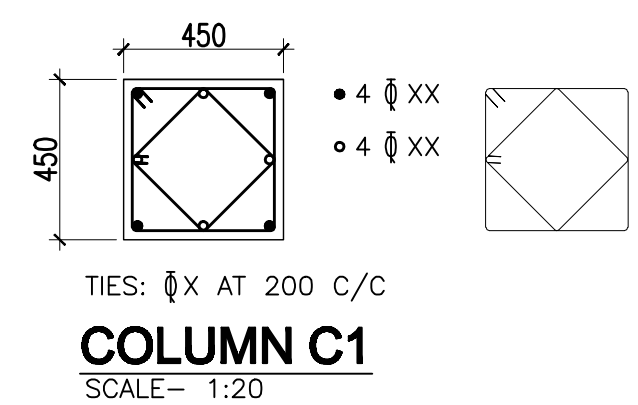
EXCAVATION LAYOUT
SCALE= 1:100



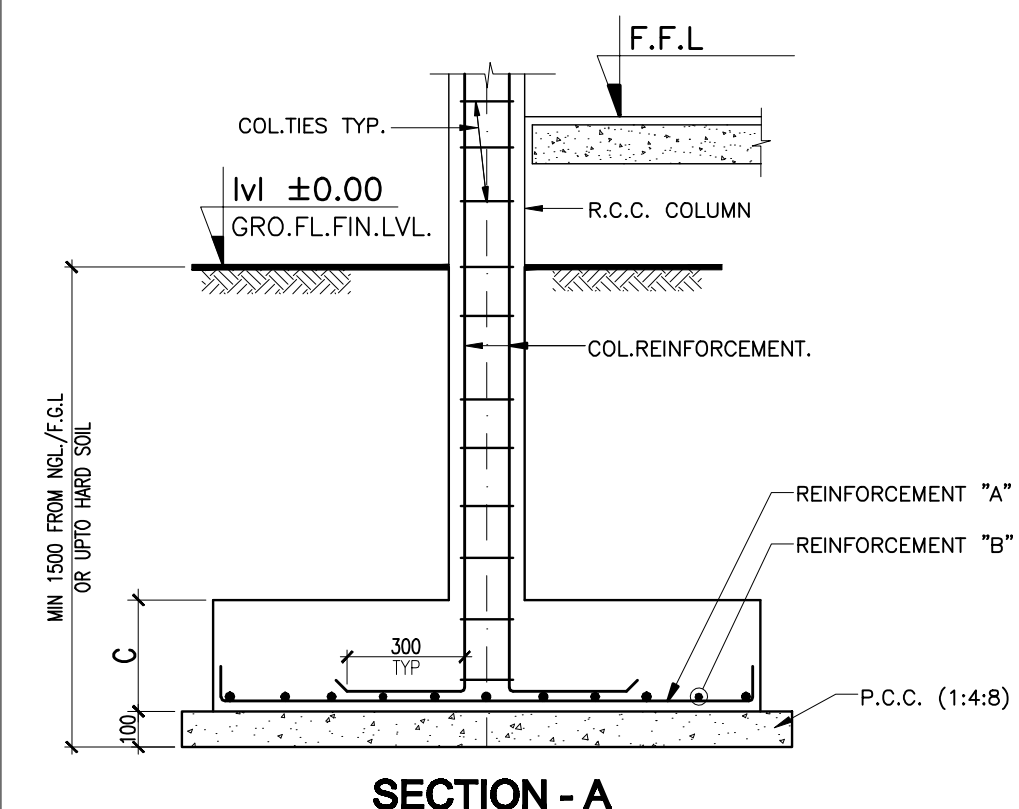
TYPICAL FOOTING DETAIL
SCALE= 1:100

SCHEDULE OF COLUMN FOOTING.

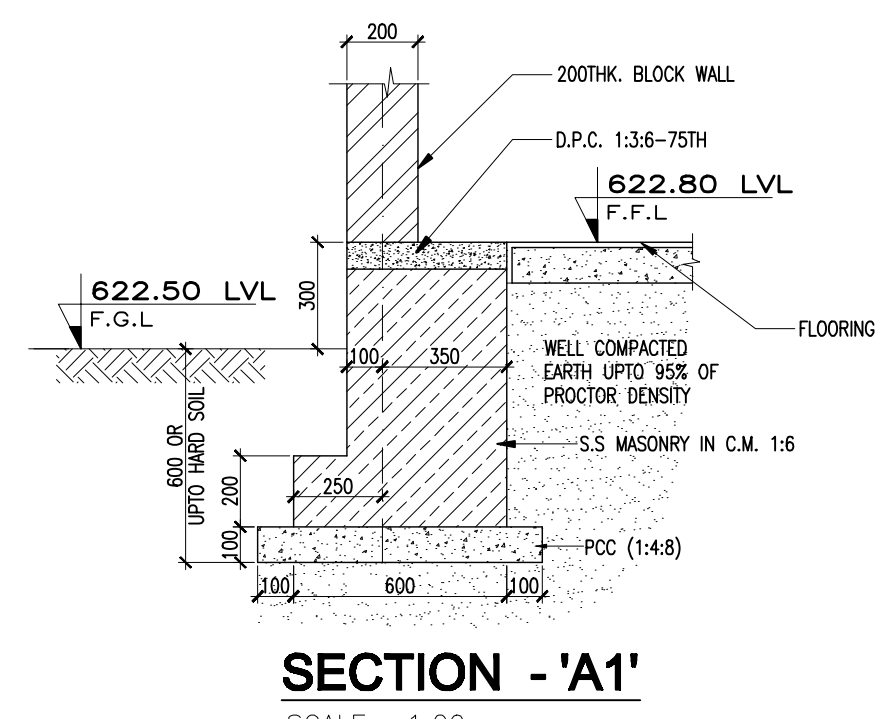
TYPES.	FOOTINGS.					COLUMN.		REINFORCEMENT.		REMARK.
	A	B	C	D	E	REIN.-A & C AT BOTTOM	REIN.-B & D AT TOP			
F1	-	-	-	-	-	Ø XX AT 125 C/C.	-			
F2	-	-	-	-	-	Ø XX AT 125 C/C.	-			



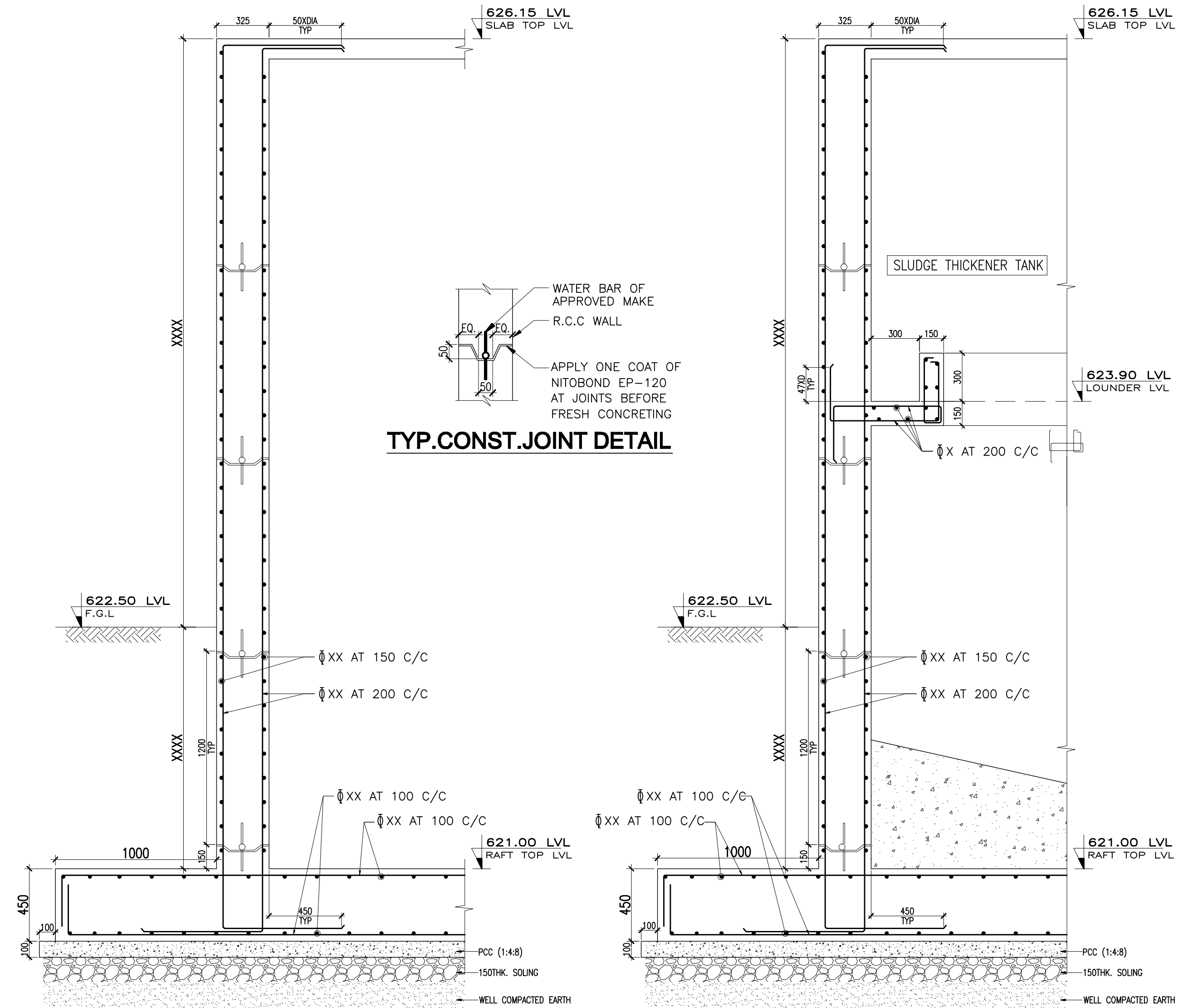
COLUMN C1
SCALE= 1:20



SECTION - A
SCALE= 1:20

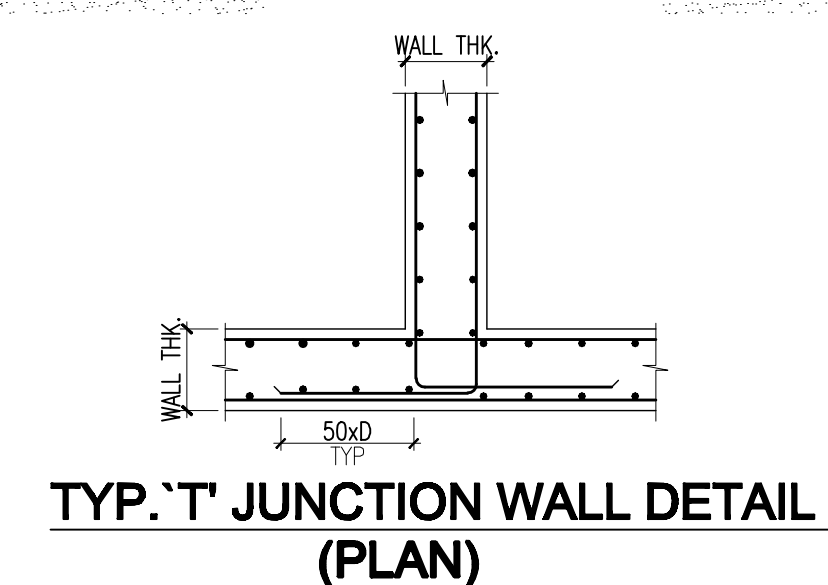


SECTION - 'A1'
SCALE= 1:20

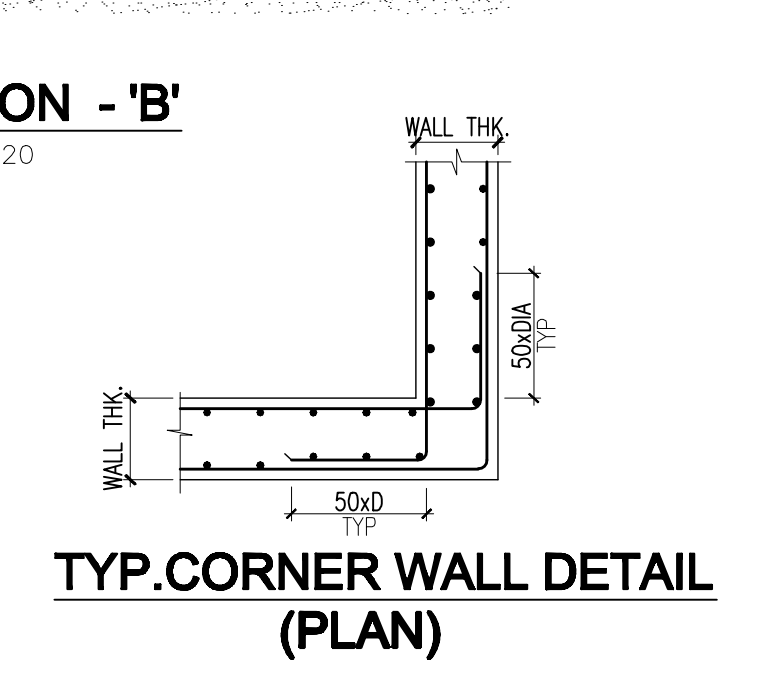


SECTION - 'A4'
SCALE= 1:20

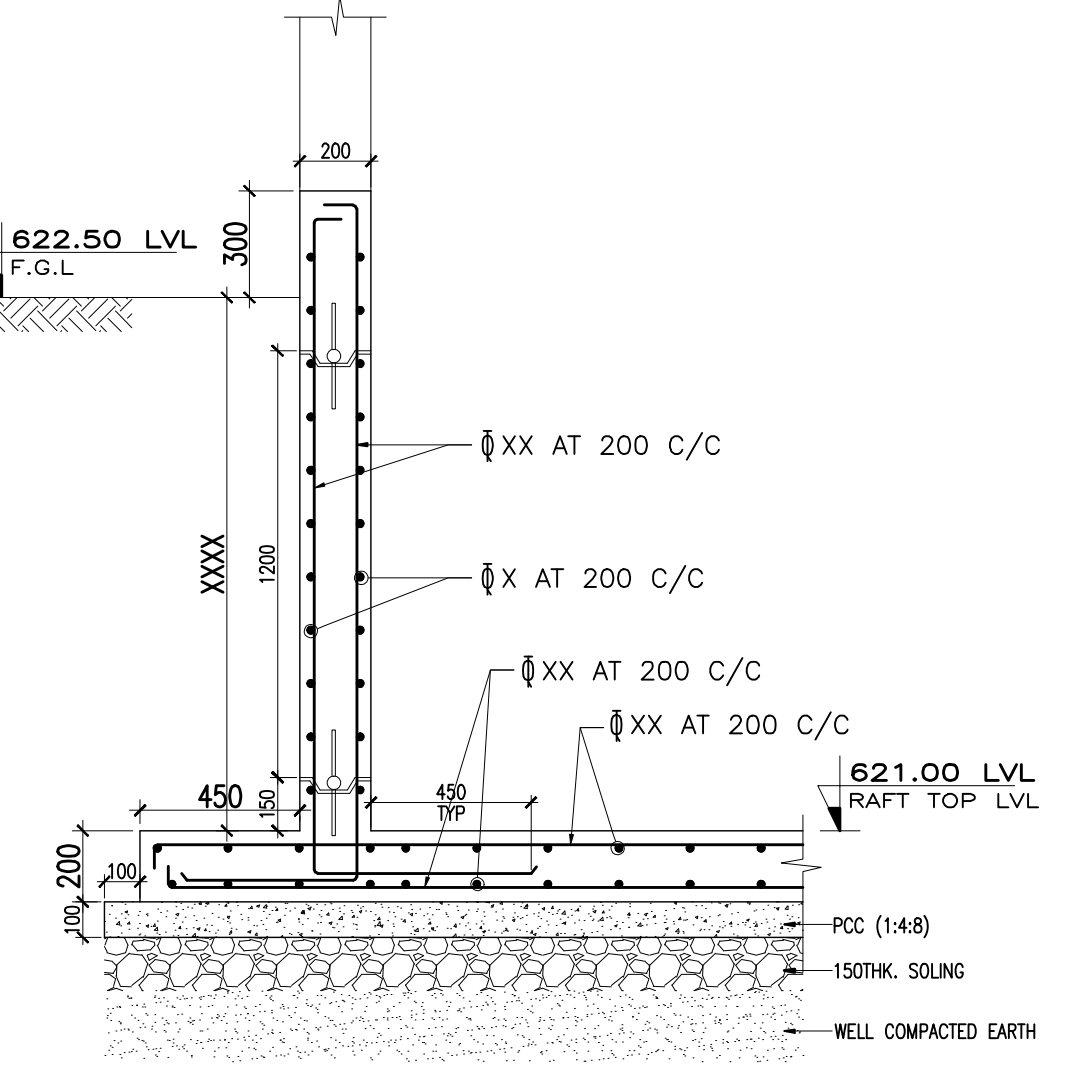
SECTION - 'B'
SCALE= 1:20



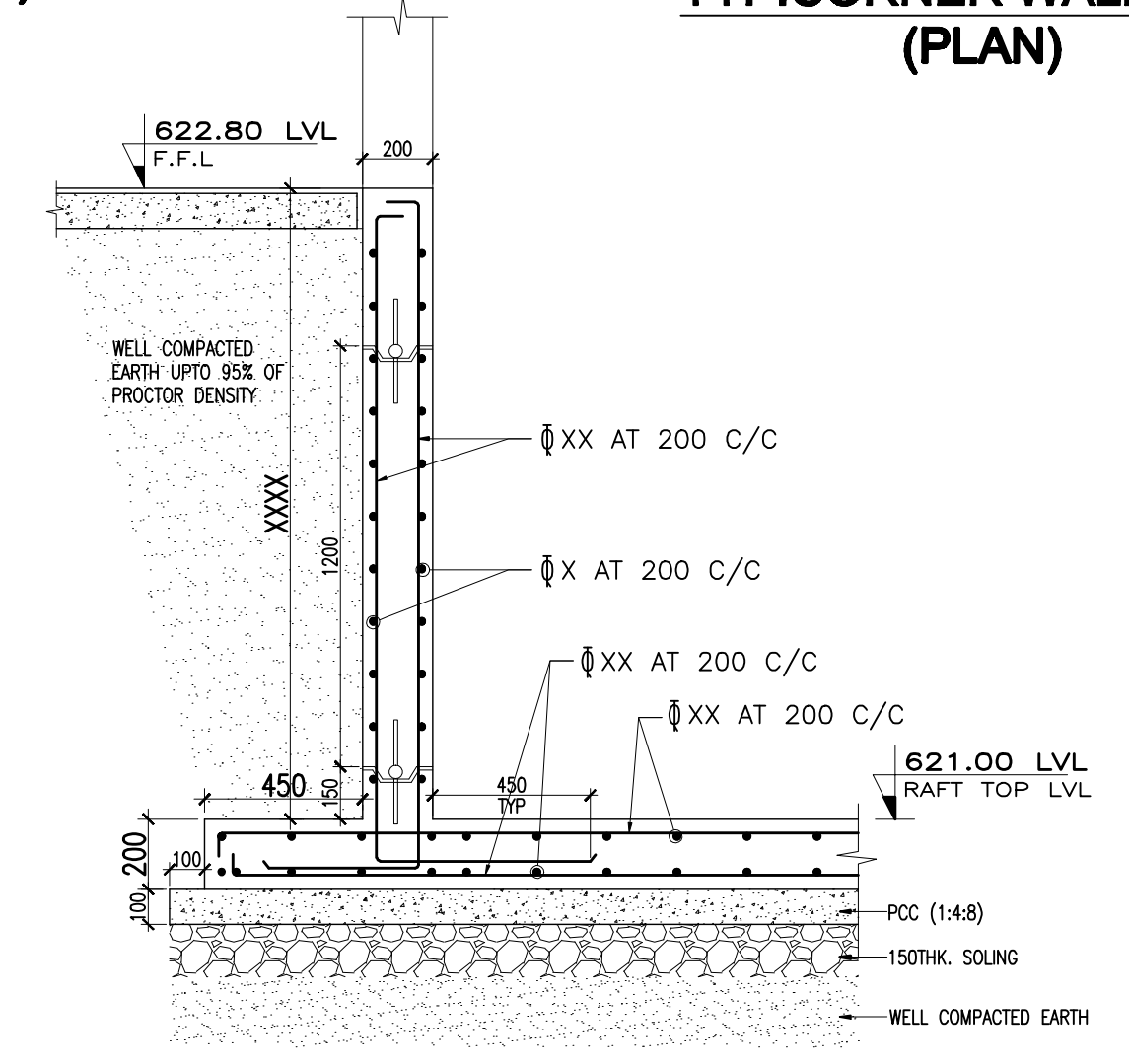
TYP. 'T' JUNCTION WALL DETAIL (PLAN)
SCALE= 1:20



TYP. CORNER WALL DETAIL (PLAN)
SCALE= 1:20



SECTION - 'A2'
SCALE= 1:20



SECTION - 'A3'
SCALE= 1:20

- NOTE:**
- DO NOT SCALE THE DRAWING FOLLOW FIGURED DIMENSION.
 - ALL DIMENSIONS ARE IN MM U.O.M.
 - READ THIS DRAWING ALONG WITH RELEVANT ARCHITECTURAL DRG. DISCREPANCY IF ANY SHOULD BE BROUGHT TO THE NOTICE OF THE ARCHITECT/ENGINEER.
 - ALL REINFORCED CONCRETE SHALL BE OF GRADE M25 UNLESS OTHERWISE SPECIFIED CEMENT CONTENT SHALL NOT BE LESS THAN 330Kg/Cu.m AND MAXIMUM QUANTITY OF CEMENT SHALL NOT EXCEED 450Kg/Cu.m OF CEMENT.
 - ALL REINFORCEMENT SHALL BE HYSD BARS OF GRADE Fe415. CONFORMING TO IS:1786.
 - SBC IS ASSUMED AS 15T/Sq.M AT A DEPTH OF 1.5M BELOW F.G.L./N.G.L.
 - SUITABLE ALLOWANCES SHALL BE CONSIDERED FOR FINISHES.
 - ALL THE LEVELS MENTIONED ARE FINISHED LEVELS.
 - SULPHATE RESISTANT CEMENT AND CORROSION RESISTANT STEEL ARE RECOMMENDED.
 - CLEAR COVER TO REINFORCEMENT SHALL BE AS FOLLOWS
A. WALLS - 25 mm
B. SLABS AND BEAMS - 25 mm
C. RAFT WALL IN CONTACT WITH EARTH - 50 mm
 - CONSTRUCTION JOINTS SHALL BE PROVIDED ONLY AT LOCATIONS AS SHOWN IN THE DRAWINGS AND WATER BARS OF APPROVED MAKE AS INDICATED ON DRAWINGS SHALL BE PROVIDED AT ALL SUCH CONSTRUCTION JOINTS AS PER CLAUSE 8.4 OF IS:3370 (PART-1).
 - UNLESS OTHERWISE SHOWN ON DRAWINGS ALL LIQUID RETAINING SIDE FACES SHALL BE PROVIDED WITH 20 mm THICK WATERPROOF PLASTER IN CEMENT MORTAR 1:4 WITH CICCO No.1 OR IMPERMO OF EQUIVALENT 3 PERCENT BY WEIGHT OF CEMENT OR AS PER MANUFACTURES, SPECIFICATIONS.

IF IN DOUBT ASK

FOR OTHER NOTES SEE DRG. NO. STD-01.

Nos.	DATE	ISSUED TO	BY

REV.NO.	DATE	DESCRIPTION	APPD

CONSULTANTS:

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TITLE:	EXCAVATION PLAN AND SECTIONS			SHEET 1 OF 4
DRAWN:	D-01	JOB NO	BC-07-10	DRG NO.
DESIGNED:	SCALE	AS SHOWN	B-RC1-L0-01	
APPROVED:	DATE	25/10/07	REV.	R0