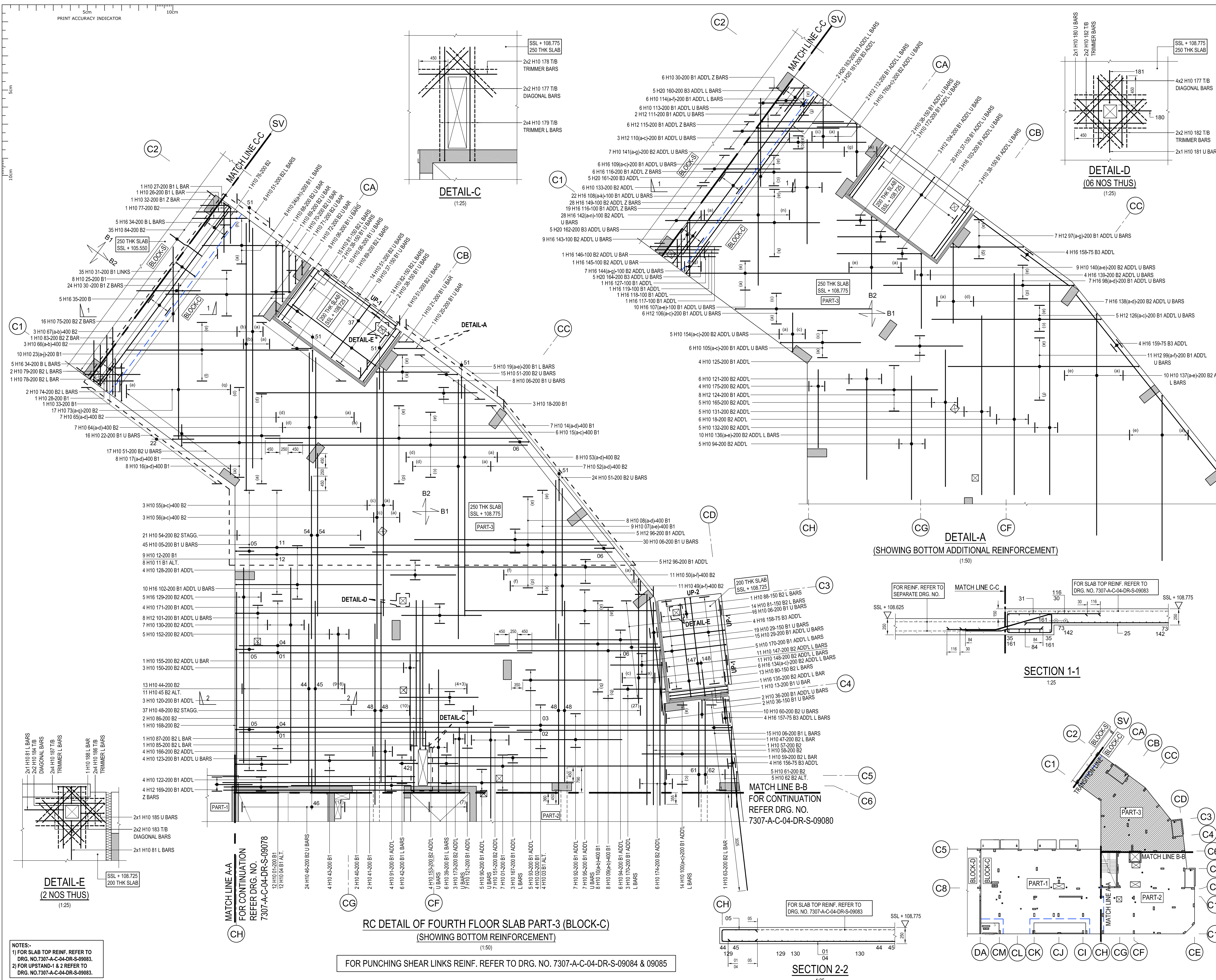




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GENERAL NOTES
1. CONCRETE GRADE : C32/C40
2. DETAILING CODE : BS8666-2005
GRADE OF REINFORCEMENT : B 500B
3. COVER TO ALL REINFORCEMENT TO BE:-
SLAB
TOP : 25mm
BOTTOM : 25mm
SIDES : 25mm
UNLESS NOTED OTHERWISE.

4. REINFORCEMENT IS LISTED ON BENDING SCHEDULE
SHT Nos 7307-A-C-04-SH-S-09082/ 01-17
5. ABBREVIATIONS.
T1 - HIGHEST OF THE TOC LAYERS
T2 - SECOND HIGHEST OF THE TOC LAYERS
B1 - LOWEST OF THE BOTTOM LAYERS
B2 - SECOND LOWEST OF THE BOTTOM LAYERS
NF - NEAR FACE
FF - FAR FACE
EF - EACH FACE
ABR - ALTERNATE BAR REVERSED
SF - SIDE FACE
I.F - INNER FACE
O.F - OUTER FACE
C - COLUMN
DW - DOWNSTAND

6. ALL KICKERS TO BE 150mm.
7. MINIMUM LAPS TO REINFORCEMENTS TO BE AS FOLLOW:
No. of Bar Bar Spacing. Layer.
bars dia. mark.
14 - H10 - 01 - 200 - B1

MINIMUM LAPS		WEIGHT SUMMARY	
H10	400mm	H10	2394.11
H12	480mm	H12	274.24
H16	640mm	H16	1337.02
H20	800mm	H20	178.85
H25	1000mm	H25	00.0
H32	1280mm	H32	00.0
H40	1600mm	TOTAL	4184.22 Kg.

Note
1) FOR FOURTH FLOOR SLAB REINF. REFER TO DRG. NO. 7307-A-C-04-DR-S-09078 TO 09083.
2) FOR PUNCHING SHEAR LINKS REINF. REFER TO DRG. NO. 7307-A-C-04-DR-S-09084 & 09085.

--- STEP IN SLAB SOFFIT

C1	24.05.2022	FOR CONSTRUCTION	--	--
REV	DATE	AMENDMENT	BY	CHKD
STATUS				

PROJECT
--

CLIENT

DRAWING
BLOCK-C
R.C.Details Of Fourth Floor Slab Part-3 Bottom Reinforcement (Sheet 01 Of 02)

DATE MAY 2022 DRAWN BY -- REVISION
Scales (@A1)- 1:50 CHECKED BY -- - C1
JOB NUMBER 7307

DRG NO.
7307-A-C-04-DR-S-09082