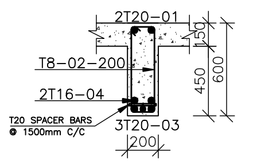
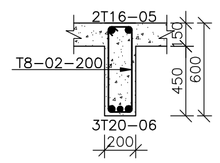


1FFBM1[600X200]
@ 1st. FLOOR LEVEL
SCALE 1:25



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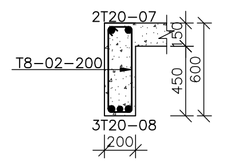
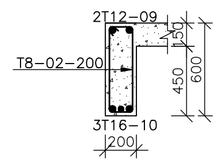
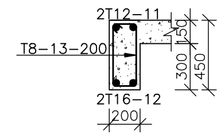
SCALE 1:25



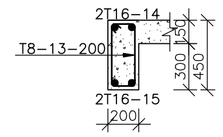
1FFBM3[600X200]
@ 1st. FLOOR LEVEL
SCALE 1:25



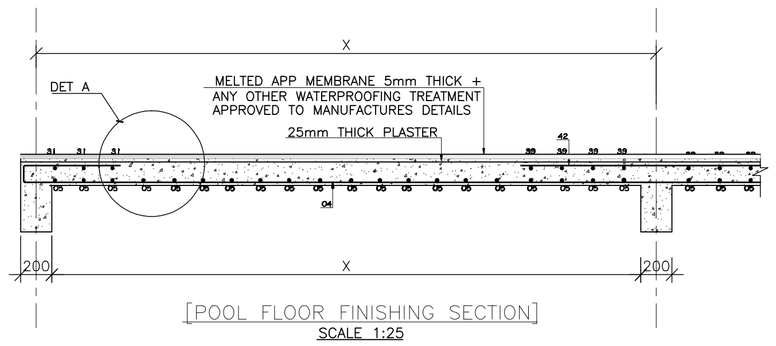
1FFBM4[600X200]
@ 1st. FLOOR LEVEL
SCALE 1:25



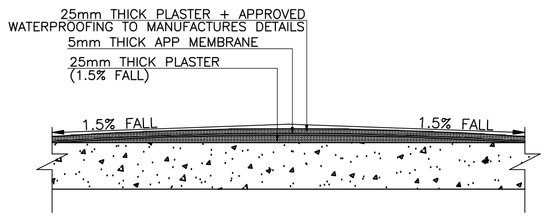
1FFBM5[450X200]
@ 1st. FLOOR LEVEL
SCALE 1:25



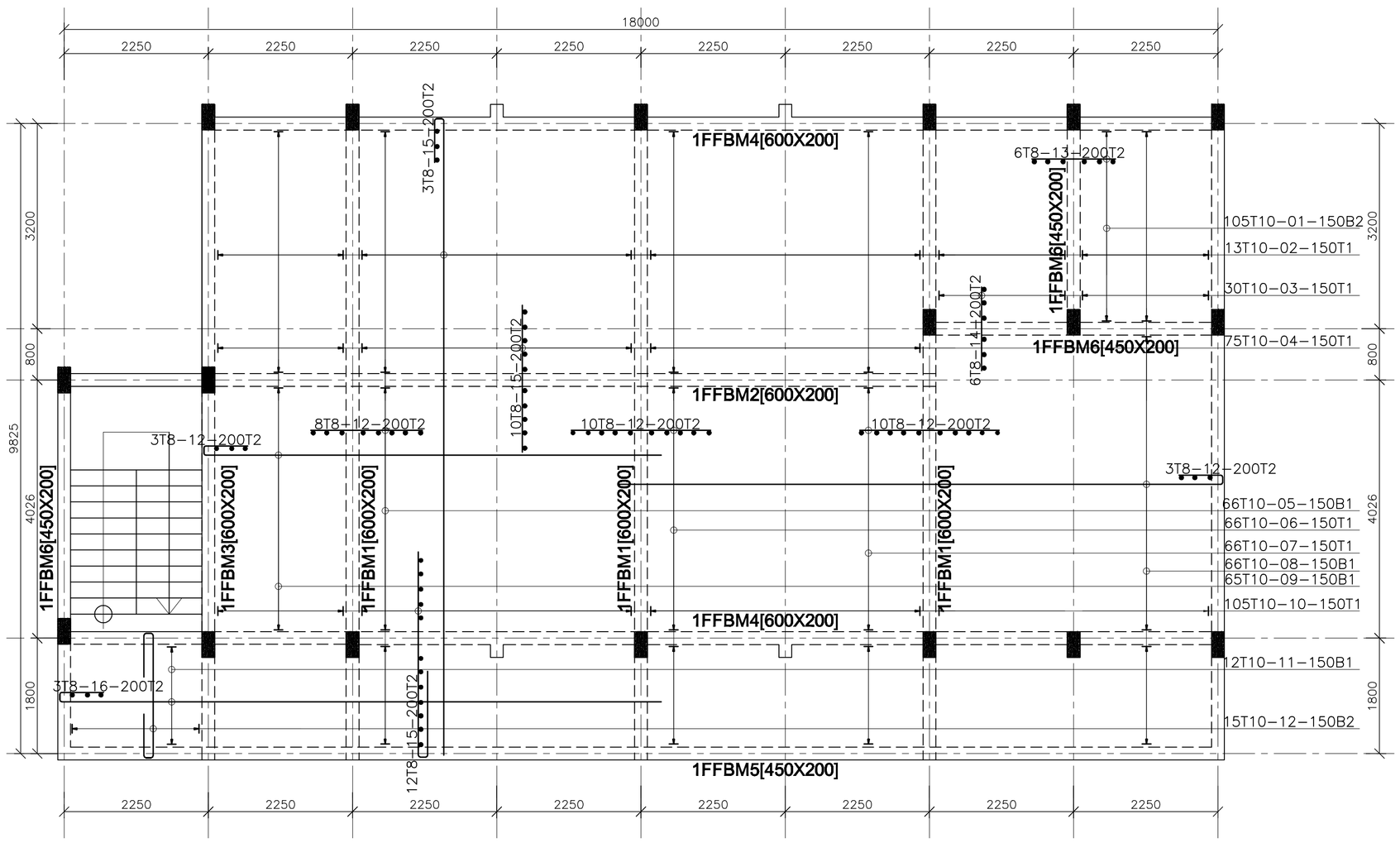
1FFBM6[450X200]
@ 1st. FLOOR LEVEL
SCALE 1:25



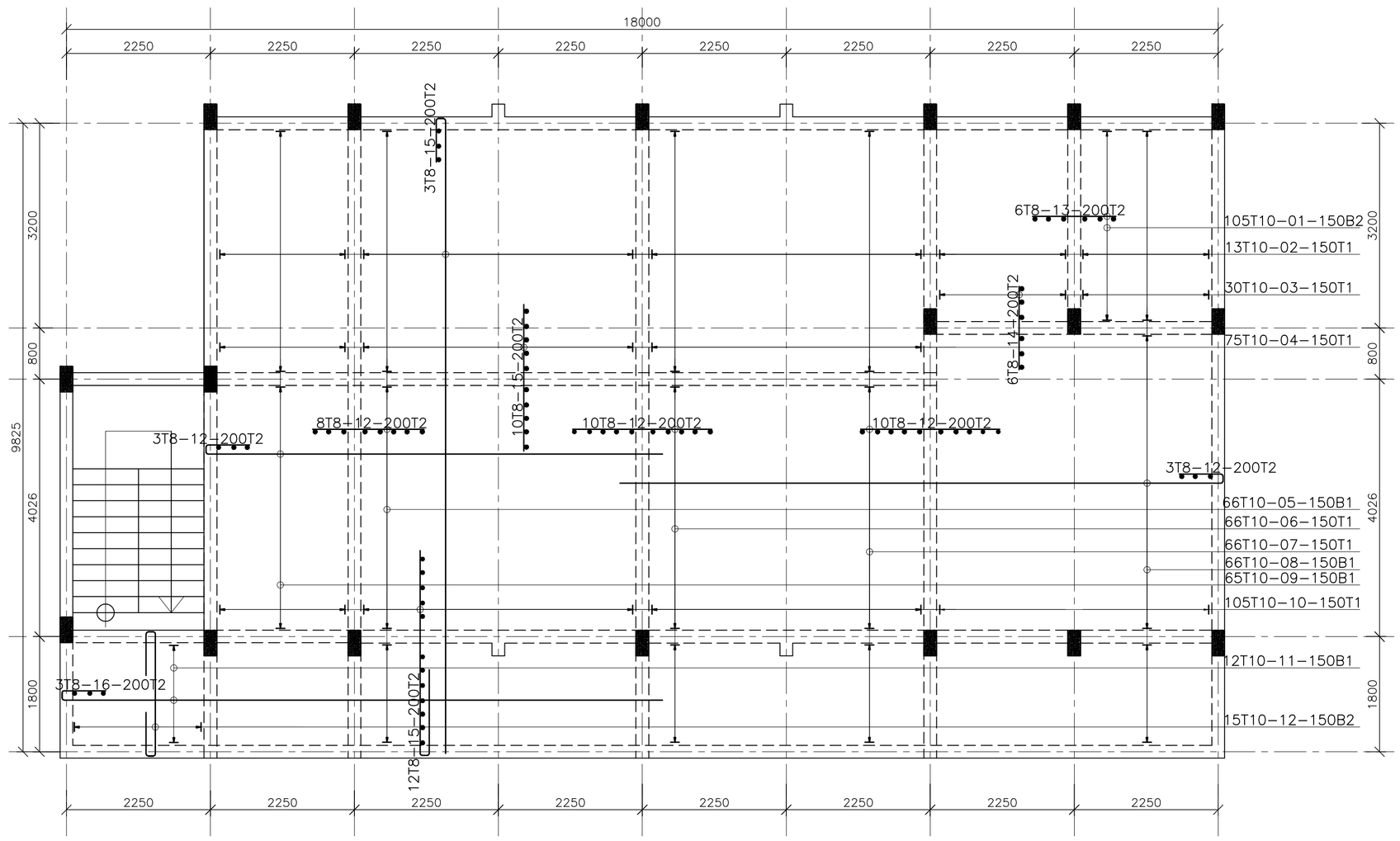
[POOL FLOOR FINISHING SECTION]
SCALE 1:25



[DETAIL A]
SCALE 1:10



[FIRST FLOOR SLAB RC LAYOUT]
[150mm thick floor]
SCALE 1:50



[TERACCE FLOOR SLAB RC LAYOUT]
[150mm thick floor]
SCALE 1:50

REV.	DATE	BY.	DESCRIPTION:

NOTES:

1. GRID SETTING OUT TO BE CHECKED BY THE STRUCTURAL ENGINEER AND ARCHITECT.
2. FOUNDATION LEVEL TO BE DETERMINED ON SITE BY THE STRUCTURAL ENGINEER.
3. NO STEPS WILL BE ALLOWED IN THE FOUNDATION EXCEPT AFTER CONSULTATIONS.IF SO REQUIRED DETAILS AND LOCATIONS TO BE SPECIFIED.
4. ALL FOUNDATIONS TO HAVE CLASS 15(20)-MIX 1:3:6 CONC. BLINDING,50mm THICK.
5. COVER TO MAIN REINF.:-FOUNDATIONS 50;COLUMNS 40;BEAMS 25;SLABS 20,STAIRCASE 20.
6. CONCRETE TO SUBSTRUCTURE & SUPERSTRUCTURE TO BE +20(20)-MIX 1:2:4.
7. ALL CONCRETE EXCEPT THAT FOR BLINDING TO BE COMPACTED BY POKERVIBRATOR TO SATISFACTION OF STRUCTURAL ENGINEER.

NOTES:

8. ALL LOAD BEARING MASONRY WALLS,SHOWN DOUBLE-HATCHED,TO BE MADE OF GOOD BUILDING STONE WITH MIN CRUSHING STREGNTH OF 7N/mm ^{2}& JOINTED IN 1:3 CEMENT:SAND MORTAR.
9. MASONRY WALLS TO BE REINFORCED WITH HOOP IRON AT ALTERNATE COURSES,25mmX20GAUGE, WELL LAPPED AT JUNCTIONS & JOINTS,& CARRIED INTO ABUTTING WALLS 150mm MINIMUM.
10. REINFORCEMENT NOTATION TO BE IN ACCORDANCE WITH KS 02-101:1983-eg 5T10-04-200BB MEANS 5 No. HIGH YIELD RIBBED STEEL DIAMETER 10mm,MARK04 AT 200mm CENTRES
11. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL & SERVICES ENGINEERS' DRGS.

PROJECT:	DRAWN:	
CLIENT:	CHECKED:	
DRG TITLE: FIRST FLOOR SLAB RC LAYOUT AND DETAILS	SCALE:	1:100, 1:50 & 1:25
CONSULTANT:	DATE:	2024-02-19
ARCHITECT:	DRG No.:	2024/02:01