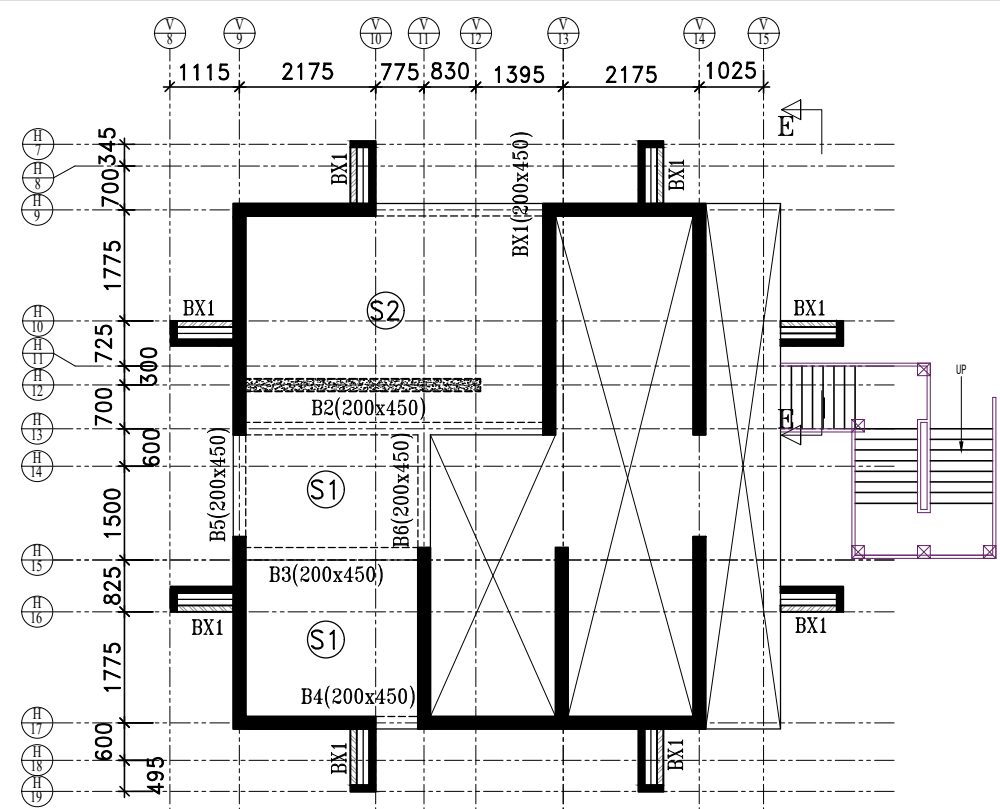
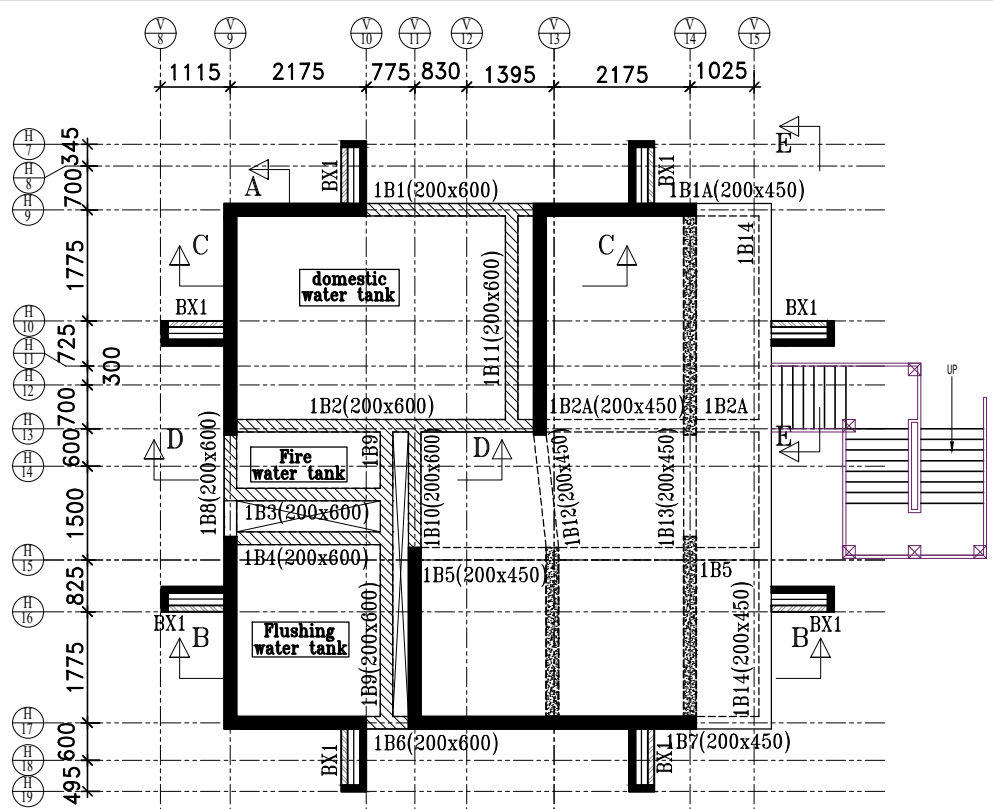
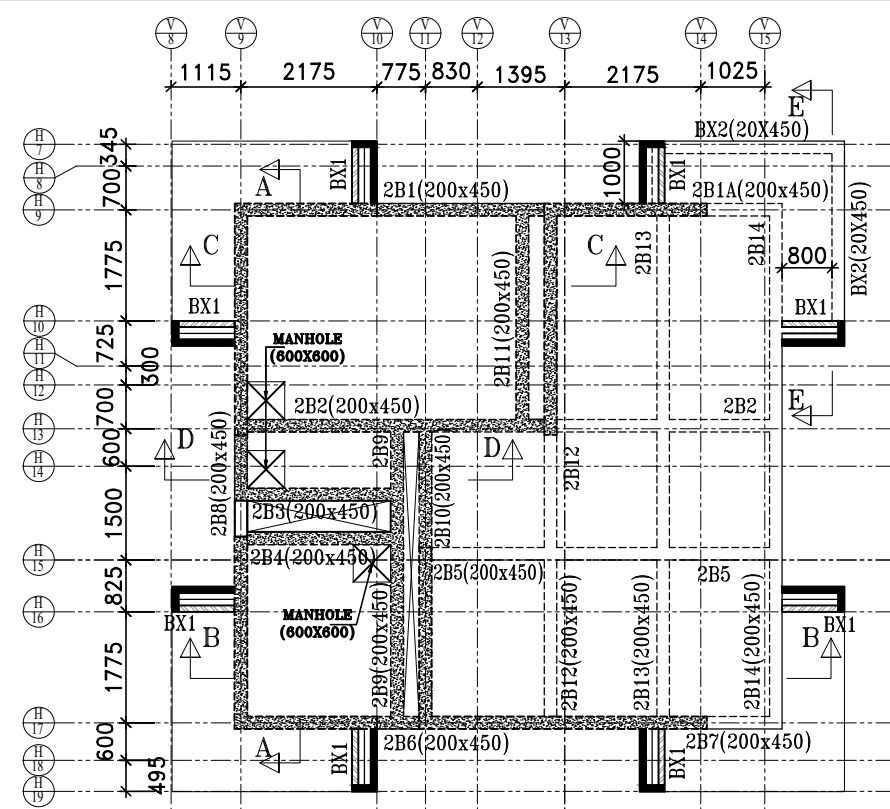




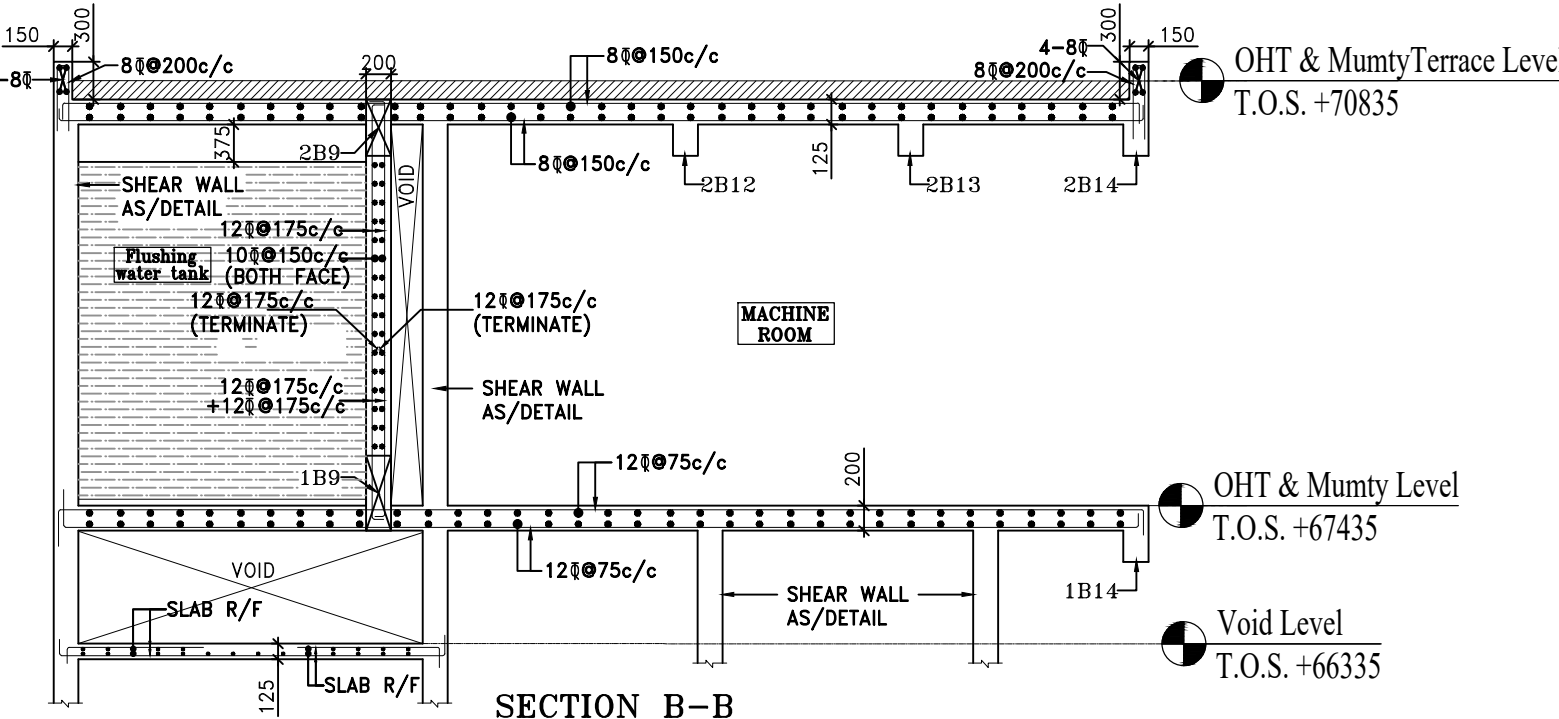
FRAMING PLAN AT MUMTY ROOF LVL. T.O.S. +66335
(TOWER-A&B)
ALL SLABS ARE 125mmTHK U.N.O.



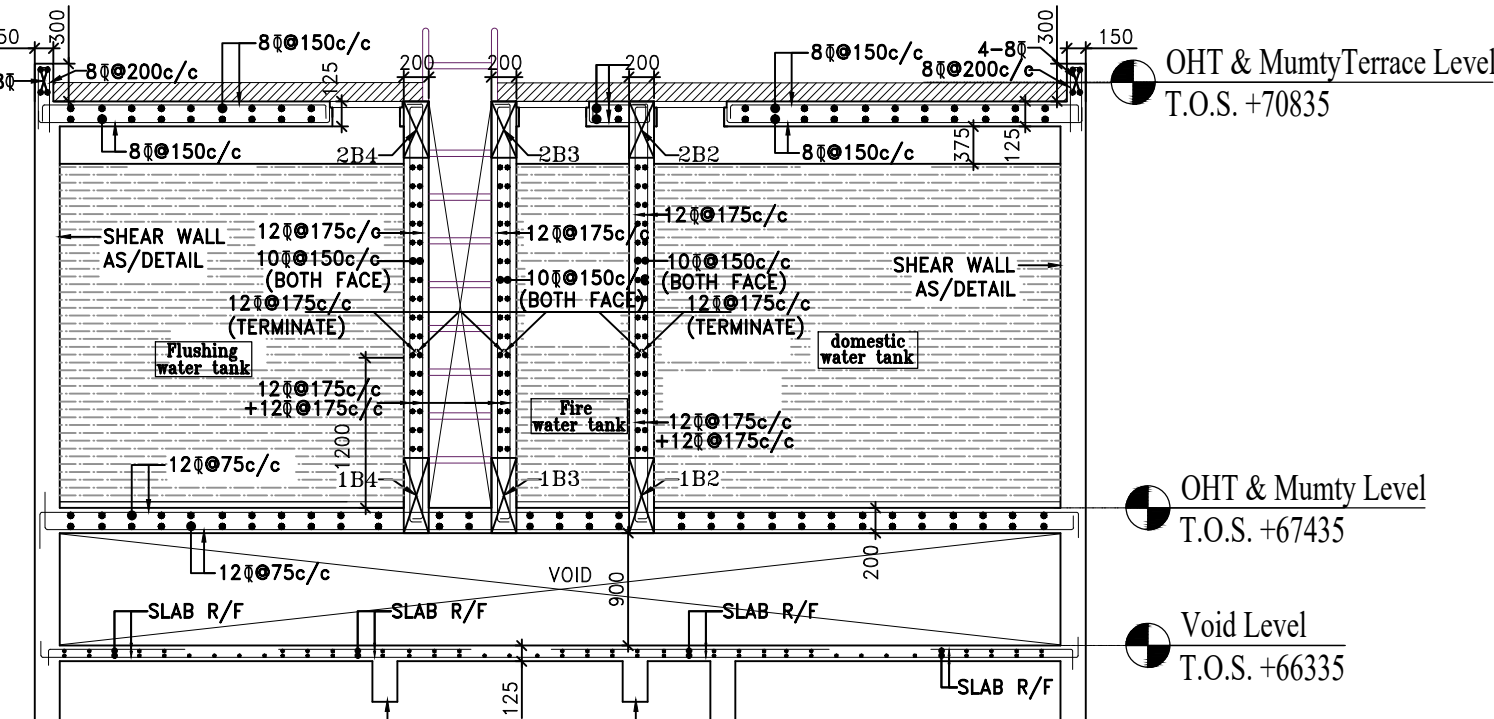
FRAMING PLAN AT WATER TANK BOTTOM/MACHINE ROOM LVL.
T.O.S. +67435 (TOWER-A&B)
ALL SLABS ARE 200mmTHK U.N.O.



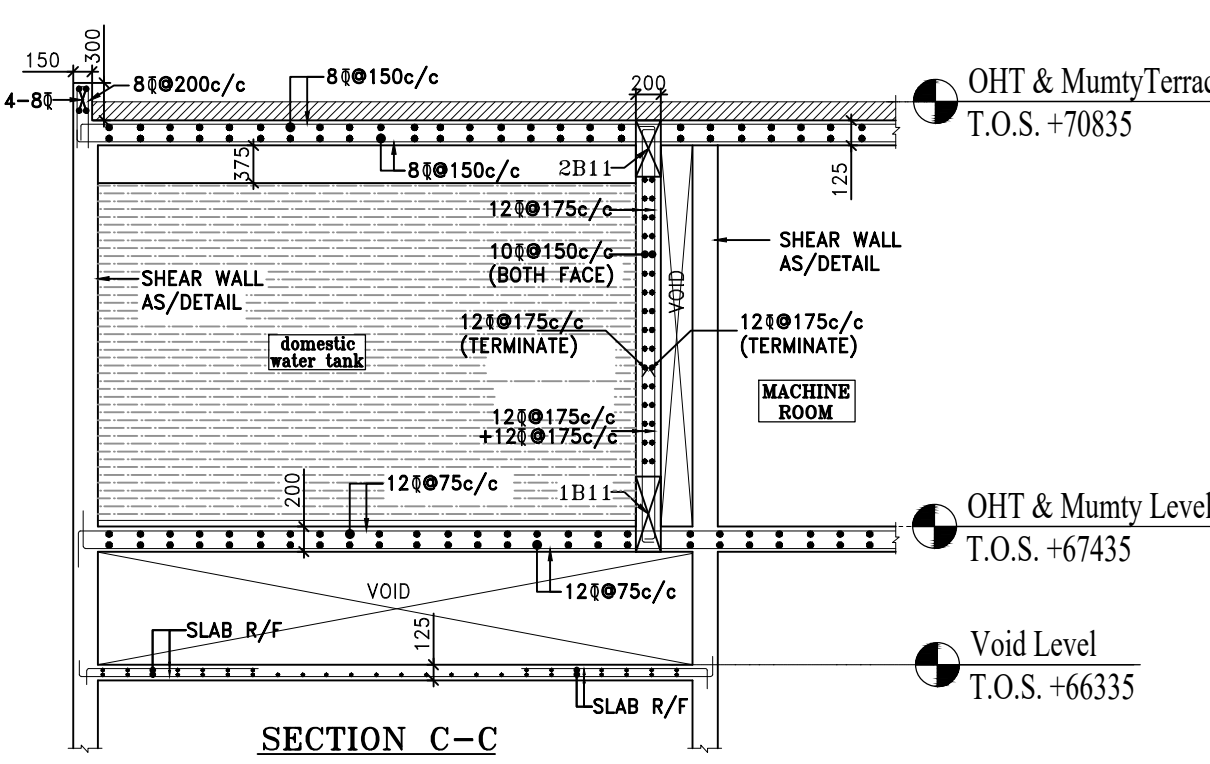
FRAMING PLAN AT MACHINE ROOM & WATER TANK ROOF LVL.
T.O.S. +70835 (TOWER-A&B)
ALL SLABS ARE 200mmTHK U.N.O.



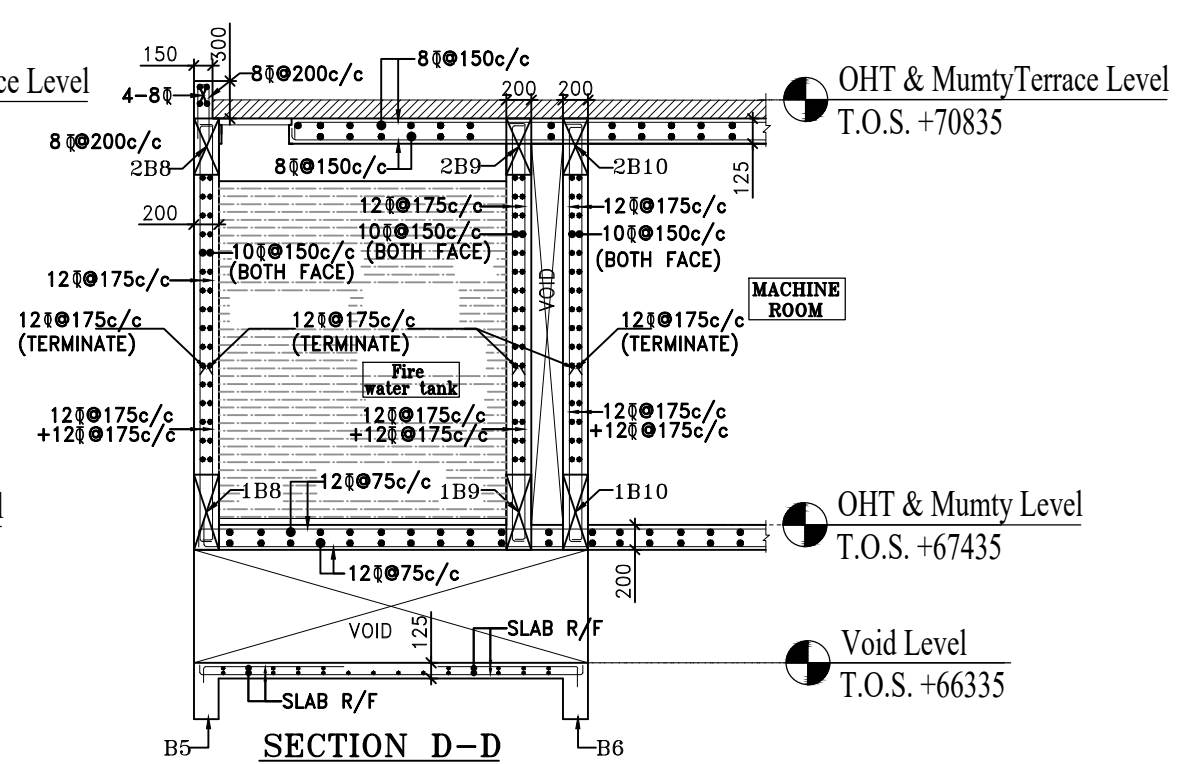
SECTION B-B



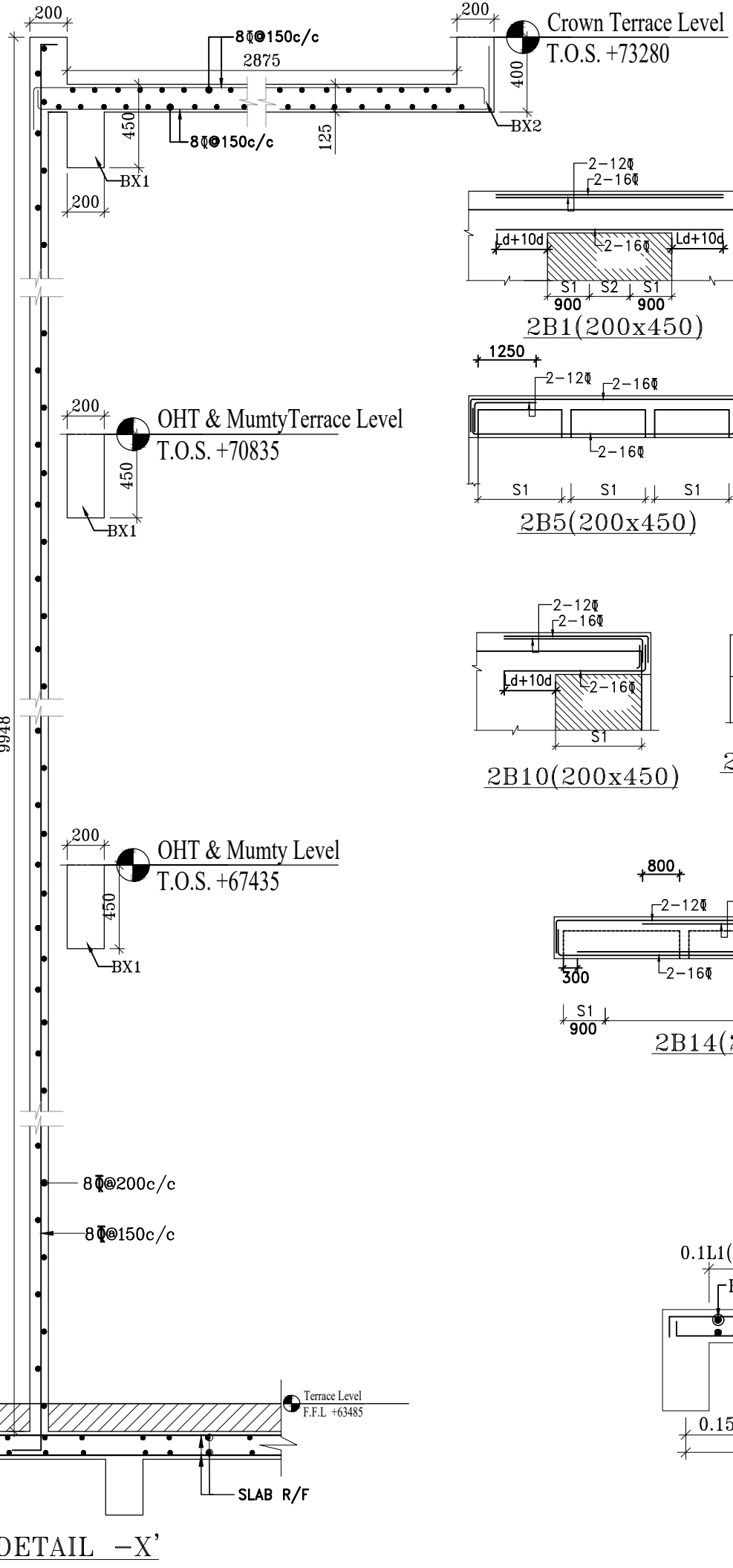
SECTION A-A



SECTION C-C



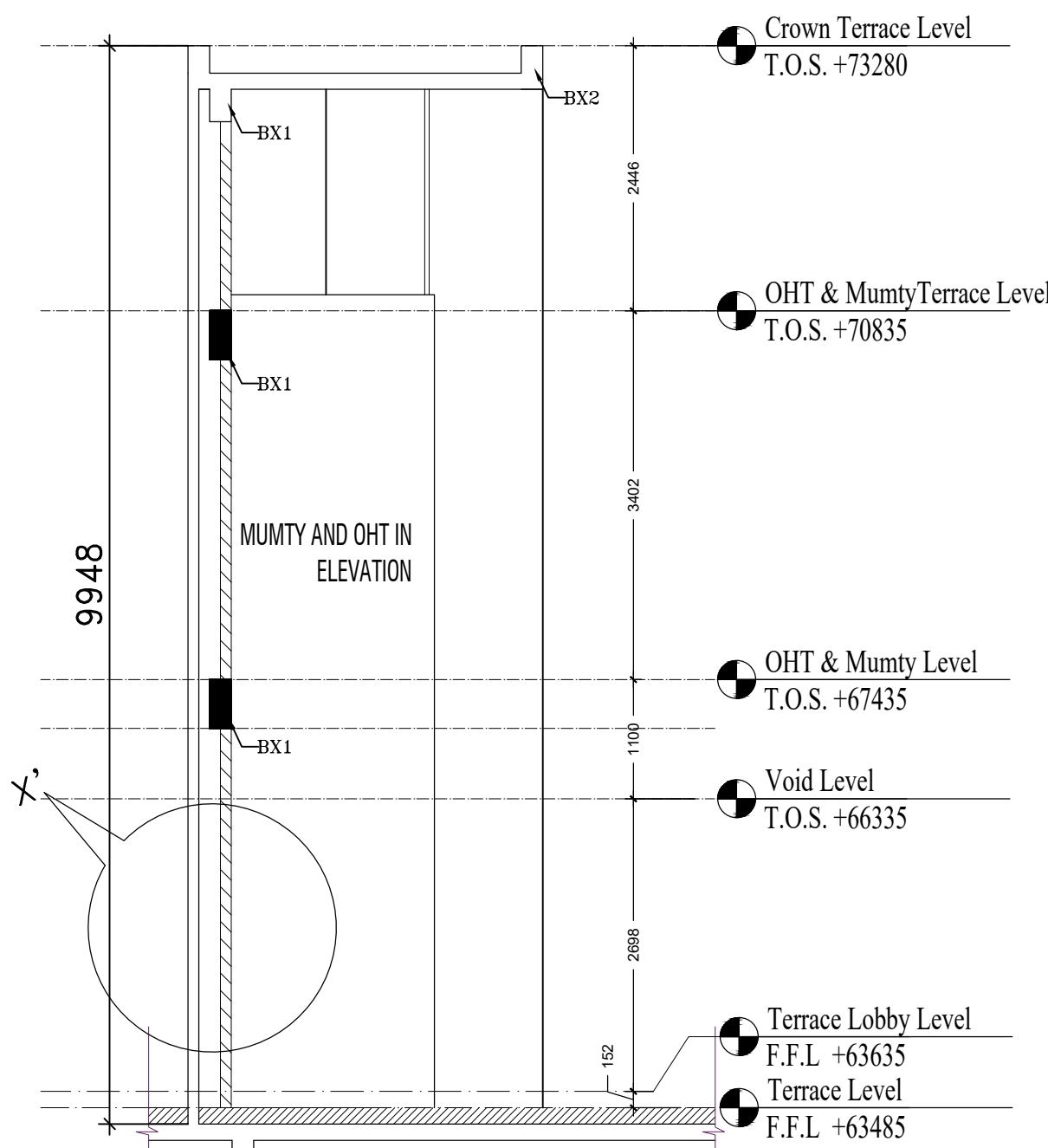
SECTION D-D



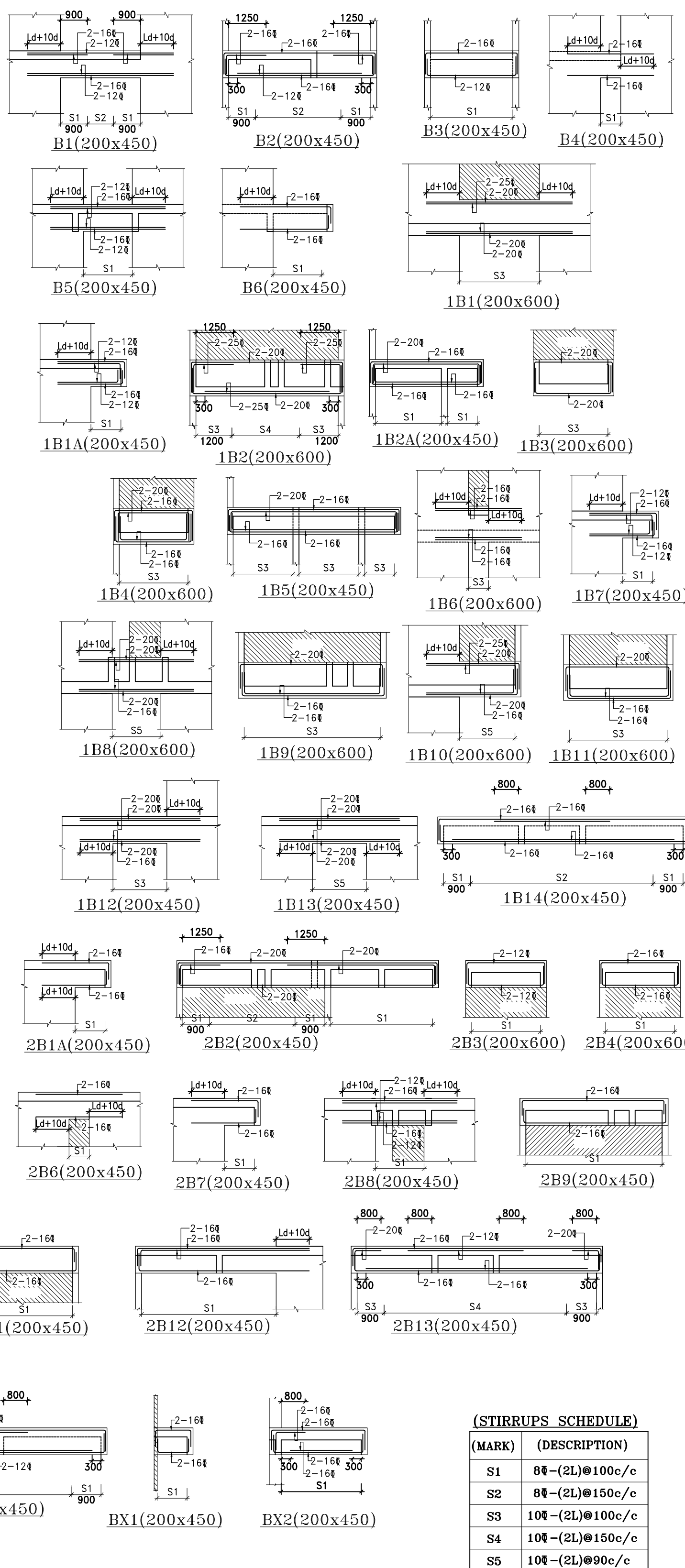
DETAIL -X'

SLAB REINFORCEMENT SCHEDULE					
SLAB MARK	SLAB THIK	SHORT SPAN		LONG SPAN	
		TOP REINF. AT SUPPORT (R1)	BOTTOM REINF. AT MID SPAN (R2)	TOP REINF. AT SUPPORT (R3)	BOTTOM REINF. AT MID SPAN (R4)
S1	125	8@200c/c	8@200c/c	8@200c/c	8@200c/c
S2	125	8@150c/c	8@150c/c	8@150c/c	8@150c/c

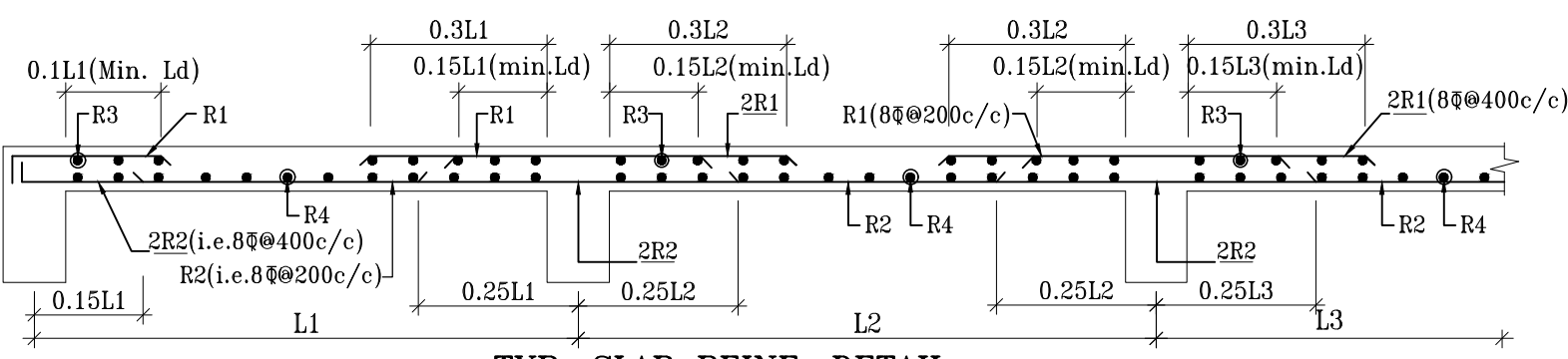
1. ALL GRADE OF CONCRETE SHALL BE M-30 U.N.O.
2. FOR SLEEVE CUT OUTS REFER SERVICE DRAWINGS.



SECTION E-E



(MARK)	(DESCRIPTION)
S1	8@-(2L)@100c/c
S2	8@-(2L)@150c/c
S3	10@-(2L)@100c/c
S4	10@-(2L)@150c/c
S5	10@-(2L)@90c/c



TYP. SLAB REINF. DETAIL
(SHOWING CURTAILMENT R/F ONLY)
(FOR SLAB R/F REFER TABLE)

TOWER-A & B ST-14

GENERAL NOTES -
NOTES & REFERENCES

1. READ THIS DRAWING IN CONJUNCTION WITH RELEVANT ARCHITECTURAL DRAWINGS. ANY DISCREPANCY IF FOUND SHALL BE BROUGHT TO THE NOTICE OF CONSULTANT
2. ALL DIMENSIONS ARE IN MM & LEVELS IN MILLIMETERS.
3. DO NOT SCALE ANY DIMENSION.
4. CONFIRM LOCATION OF WALLS WITH RELEVANT ARCH. DRGS.
5. FOR RCC WORK USE MIX M30 CONFORMING TO IS 456 : 2000 OR AS SPECIFIED IN RESPECTIVE DWG.
6. THE REINFORCEMENT SHALL BE COLD TWISTED DEFORMED BARS (C.T.D) OR T.M.T. BARS HAVING YIELD STRENGTH NOT LESS THAN 500 N/mm² AND CONFORMING TO IS 1786 - 1979.
7. THE CLEAR COVER TO THE REINFORCEMENT SHALL BE AS FOLLOWS:
 - (a) BEAMS (top & bottom) : 25 MM side cover 25mm
 - (b) CHAJJAS/CANOPY : 20 MM
 - (c) R.C.C. WALL : 25 MM
8. NOMINAL COVER IS THE DEPTH OF CONCRETE COVER TO ALL STEEL REINFORCEMENT INCLUDING LINKS/ TIES/ STIRRUPS.
9. NOT MORE THAN 50% OF THE BARS SHALL BE LAPPED AT ANY SECTION. LAPS CLOSE TO THE MID SPAN IN BOTTOM BARS & CLOSE TO SUPPORTS IN TOP BARS SHALL BE AVOIDED.
10. INDICATES TOP BARS
11. INDICATES BOTTOM BARS
12. ALL CUTOUP LOCATION AND SIZE SHALL BE CONFIRMED WITH THE ARCHITECTURAL/SERVICES DRAWINGS.
13. BEAM LAYOUT SHALL BE CHECKED WITH RELEVANT ARCHITECTURAL DRAWINGS.
14. ALL SUNKEN AREAS SHALL BE FILLED WITH FOAM CONCRETE HAVING DENSITY NOT MORE THAN 800KG/m³.
15. RAMP AND STAIR CASE DETAILS SHALL BE CHECKED FROM RELEVANT ARCHITECTURAL AND STRUCTURAL DRAWINGS BEFORE CASTING.
16. THE LEVELS GIVEN IN THE STRUCTURAL DRAWINGS SHALL BE CHECKED WITH RELEVANT ARCHITECTURAL DRAWINGS BEFORE CASTING.
17. THE SUNKEN AREAS AND DEPTH SHOWN IN THE DRAWING ARE BASED ON ARCHITECTURAL DRAWING AND SERVICE DRAWINGS. DISCREPANCY IF ANY SHALL BE BROUGHT TO THE NOTICE OF CONSULTANTS.
18. MS. SLEEVES SHALL BE PROVIDED AT THE TIME OF CASTING.
19. PROVIDE 2-12# (T&B) IN SLABS BELOW WALLS WHEREVER NO BEAM IS PROVIDED.
20. INDICATES SLAB MARKING.

R0	27.09.22	FOR APPROVAL
Rev.no.	Date	Revision

DRAWING TITLE:
M/S GLS INFRACON PVT. LTD.

PROJECT TITLE :
PROPOSED PLAN OF AFFORDABLE GROUP HOUSING COLONY FOR AN AREA MEASURING 5.6625 ACRE (LICENCE NO. 34 OF 2020 DATED 30/10/2020) IN SECTOR-81, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY SMT. GEETA YADAV W/O SH. SUMAN KUMAR AND OTHERS IN COLLABORATION WITH GLS INFRACON PVT. LTD.

DRAWING TITLE :	DWG NO.
FRAMING PLAN AT MUMTY ROOF LVL. & MACHINE ROOM FLOOR LVL. & WATER TANK ROOF/ BASE LVL. TOWER-A & B (S+20)	ST-08

SCALE	N.T.S
DATE	12/01/2023
DRAWN BY	ASHOK
DESIGNED BY	SHIVAM SHARMA
APPROVED BY	STA



structural consultant:

STRUCTURAL ENGINEERS & PROJECT CONSULTANTS
Office : 1st Floor, H-53, OPP. VIJAYA BANK COMMERCIAL AREA, SECTOR-63, NOIDA UP.
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SYED TALUDDIN ASHRAF
C. E. -AM-100566-1