

NOTES:	REMARKS
REFERENCE	ALL DIMENSIONS TO BE CHECKED AND CORRELATED WITH ALL RELATED DRAWINGS AND ANY AMBIGUITY SHALL BE IMMEDIATELY BROUGHT TO THE NOTICE OF THE ENGINEERS BEFORE COMMENCEMENT OF THE WORK.
DIMENSION	ALL DIMENSIONS ARE MM AND LEVELS ARE IN METER. ALL DIMENSIONS ARE TO BE READ AND NOT TO BE MEASURED.
FOUNDATION/PILES	PILE WORK TO BE DONE AS PER IS 2911-2010 FILLING ON BOTH SIDES OF WALL WHEN REQUIRED SHALL BE BALANCED IN STAGES AND LAYERS.
MASONRY SPEC.	ALL MASONRY WALLS SHALL BE CONSTRUCTED FROM BURNT CLAY BRICKS UP TO SILL LEVEL WITH MIN. CRUSHING STRENGTH OF 7.5 N/mm <sup>2</sup> ON GROSS AREA UNLESS OTHERWISE SPECIFIED. BRICK MASONRY SHALL BE BEDDED WITH CEMENT : SAND MORTAR IN PROPORTION OF 1:4 UNLESS OTHERWISE SPECIFIED.
CSE BLOCK MASONRY SPEC.	ALL CSEB MASONRY WALLS SHALL BE CONSTRUCTED FROM COMPRESSED STABILIZED EARTH BLOCK WITH MIN. CRUSHING STRENGTH OF 7.5 N/mm <sup>2</sup> ON GROSS AREA UNLESS OTHERWISE SPECIFIED. CSEB MASONRY SHALL BE BEDDED WITH CEMENT : SAND MORTAR IN PROPORTION OF 1:4 UNLESS OTHERWISE SPECIFIED.
CONC. SPEC.	ALL CONCRETE MIX M25 UNLESS OTHERWISE SPECIFIED.
REINFORCEMENT	INDICATES TMT STEEL (Fe 500D) OF YIELD STRENGTH 500 N/mm <sup>2</sup>
COVER	CLEAR COVER TO MAIN STEEL IS AS FOLLOWS: PILES : -50 mm PILE CAP : -60 mm GRADE BEAM : -30 mm FOOTINGS : SIDES & TOP : -50 mm BOTTOM : -50 mm COLUMNS & PEDESTALS : -40 mm BEAMS & LINTELS : -30 mm SLABS : -25 mm LAP LENGTH IS FIFTY TIMES BAR DIAMETER
LAPS/SPLICES	
SPECIAL NOTE :	THE BUILDING IS DESIGNED FOR G+3 STOREYS ONLY AND NO FUTURE PROVISION IS CONSIDERED.
LEGENDS:	 COLUMN/WALL STARTS FROM THIS LEVEL COLUMN/WALL STOPS AT THIS LEVEL

FOR TENDER PURPOSE ONLY

No.	Date.	Remarks.

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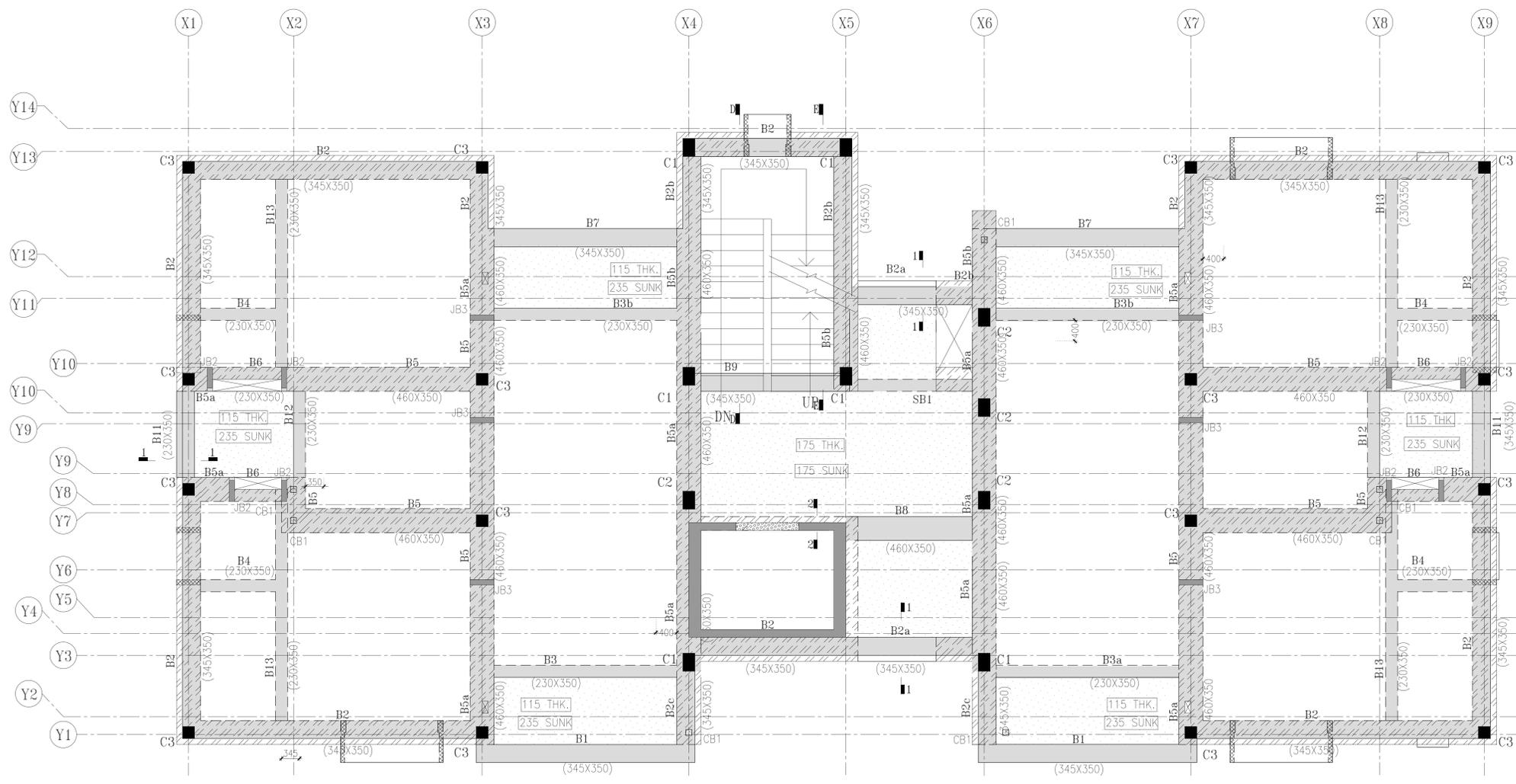
Project  
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Title  
**STRUCTURAL G.A. DRAWINGS OF TYPICAL FLOOR PLAN AND DETAILS FOR FACULTY HOUSING (APPT. TYPE-3)**

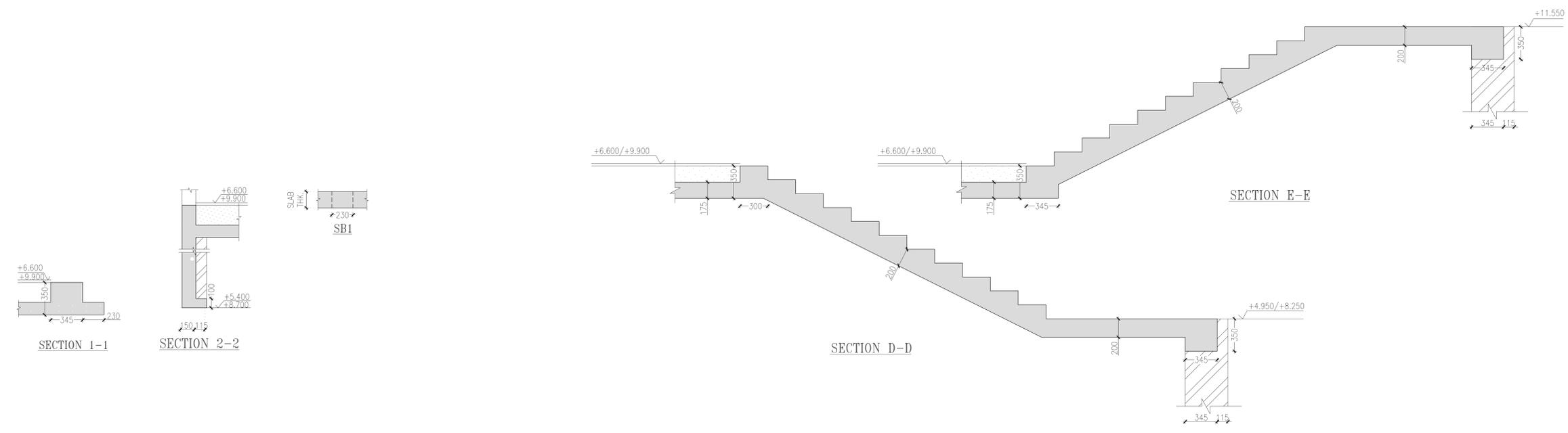
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TYPICAL FLOOR PLAN AT +6.600/9.900m LVL (F.F.L.)  
(ALL SLABS 135 THK. UNLESS SPECIFIED OTHERWISE)  
(BEAM B10 OMITTED)



SECTION 1-1

SECTION 2-2

SECTION D-D

SECTION E-E