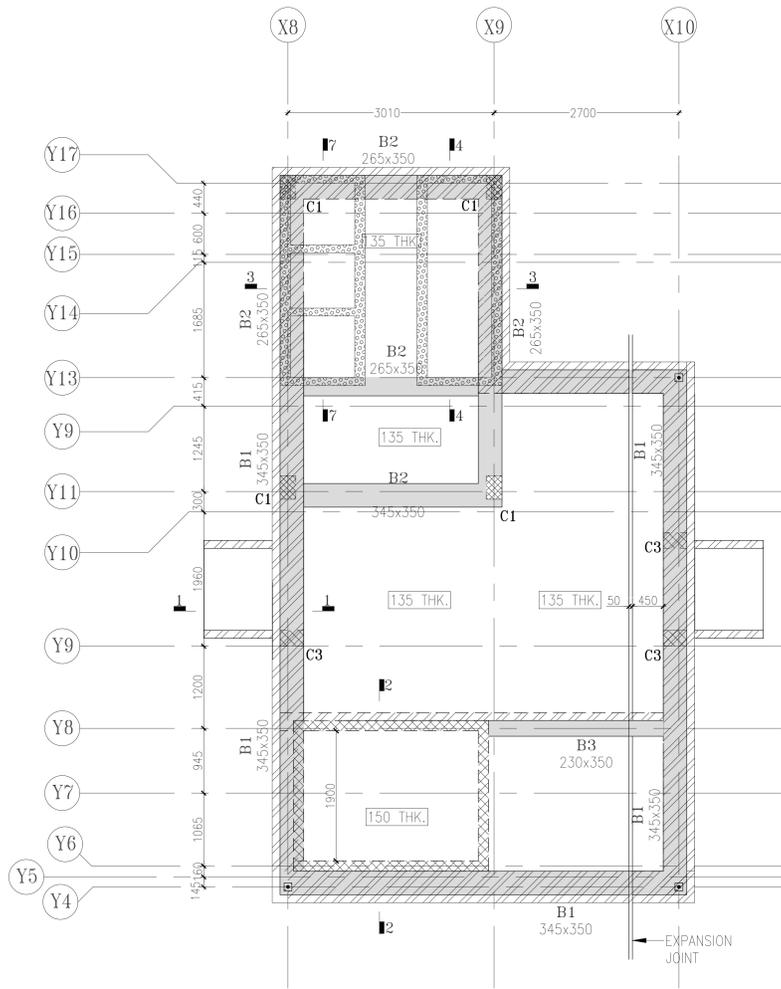
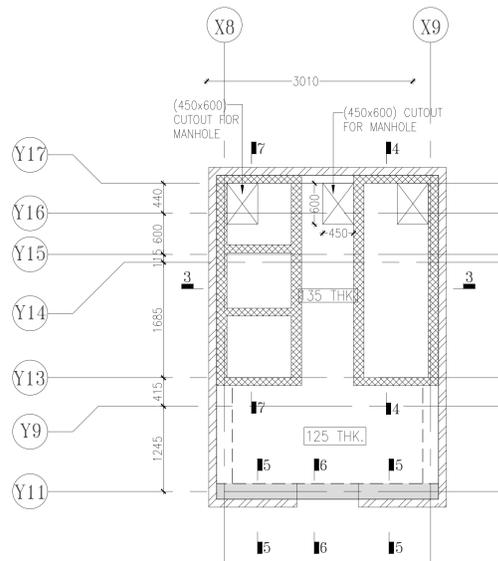


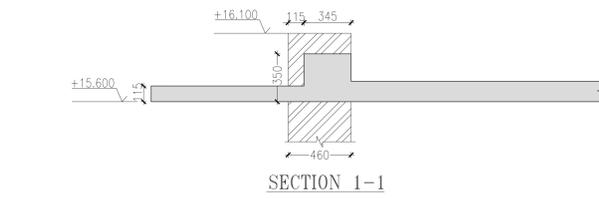
| NOTES:                  | REMARKS                                                                                                                                                                                                                                                                                        |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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.                                                                                                                                                                                           |
| 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.                                                                                                                  |
| 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.                                                                                                              |
| 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:<br>PILES : :50 mm<br>PILE CAP : :60 mm<br>GRADE BEAM : :30 mm<br>FOOTINGS : :50 mm<br>SIDES & TOP : :50 mm<br>BOTTOM : :50 mm<br>COLUMNS & PEDESTALS : :40 mm<br>BEAMS & LINTELS : :30 mm<br>SLABS : :25 mm<br>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:                | <br>COLUMN/WALL STARTS FROM THIS LEVEL<br>COLUMN/WALL STOPS AT THIS LEVEL                                                                                                                                                                                                                      |



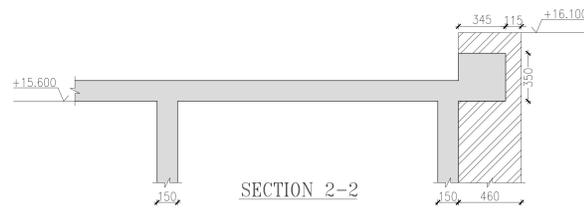
STAIR CABIN PLAN AT +15.600M LVL.



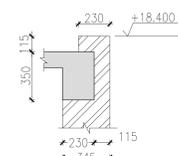
WATER TANK TOP SLAB PLAN



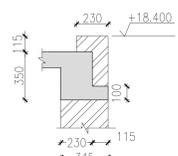
SECTION 1-1



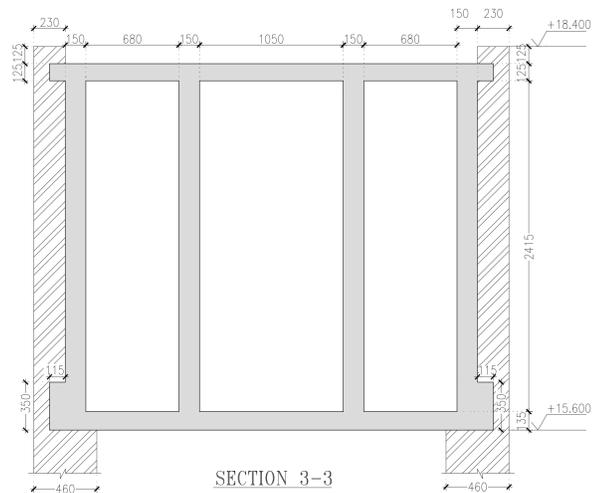
SECTION 2-2



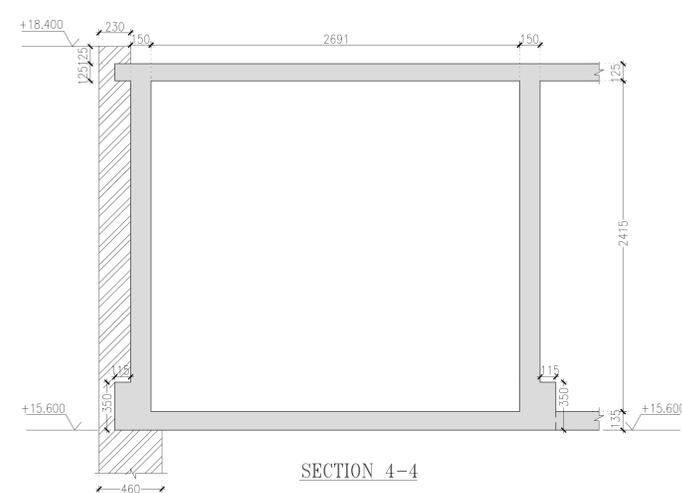
SECTION 5-5



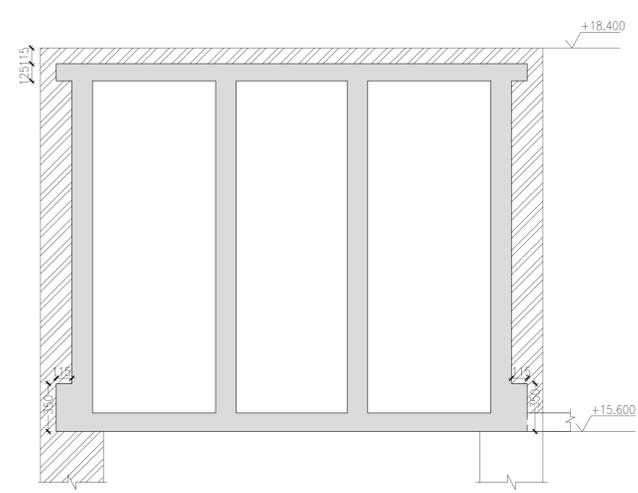
SECTION 6-6



SECTION 3-3



SECTION 4-4



SECTION 5-5

FOR TENDER PURPOSE ONLY

| No. | Date. | Remarks. |
|-----|-------|----------|
|     |       |          |
|     |       |          |

Distribution of Prints

| Date | Prints | Issued to | Date | Prints | Issued to |
|------|--------|-----------|------|--------|-----------|
|      |        |           |      |        |           |

- Consultants
- **Structural Consultants**  
VINOD SHAH Consulting Engineers Pvt. Ltd.
  - **Services Consultants**  
DBHMS
  - **Landscape Consultants**  
Earthscapes Consultancy Pvt Ltd
  - **Road and Pathways Consultants**  
Arhmm Infra Consultants LLP

Project  
**Nalanda University, Rajgir, Bihar**

Title  
**STRUCTURAL G.A. DRAWINGS OF STAIRCABIN & WATER TANK PLAN & DETAILS FOR FACULTY HOUSING (APPT. TYPE-1B)**

Dealt : KP  
Checked : AJ  
Scale : 1:50, 1:25  
Date : 07/09/2016

Drawing No.  
NUC- FAH(1B)-S-A.9

**VASTU SHILPA CONSULTANTS**  
Architects | Planners | Urban Designers