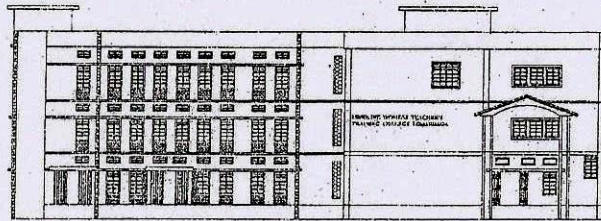
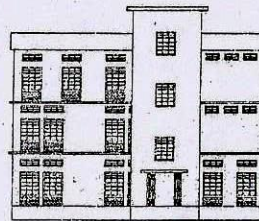




**PROPOSED BUILDING PLAN OF URSULINE WOMEN'S TEACHERS' TRAINING COLLEGE (M. Ed BLOCK ) AT LOHARDAGA THANA /DIST. LOHARDAGA (JHARKHAND) PLOT NO - 750,752,753,755 & 756. PLOT AREA -2 AKAR 50 DECIMAL**



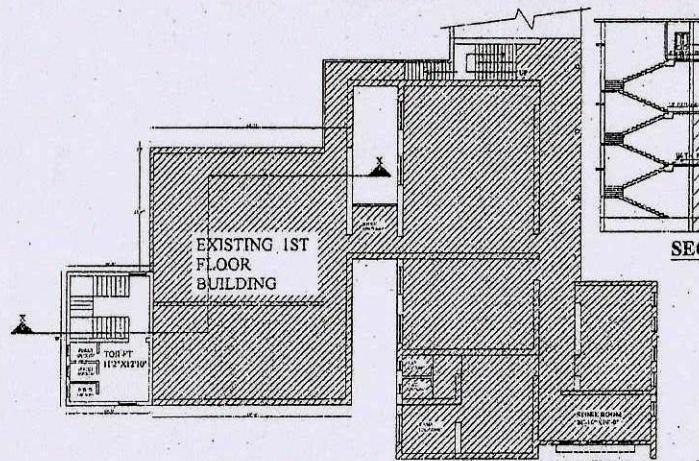
**FRONT ELEVATION ( SOUTH FACE)**



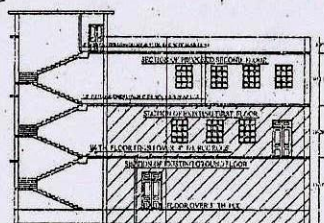
**WEST FACE ELEVATION**



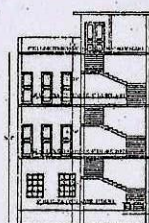
**VILLAGE MAP**



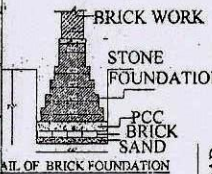
**PROPOSED FIRST FLOOR PLAN**



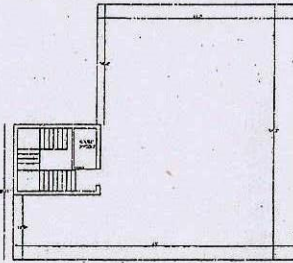
**SECTION AT X-X**



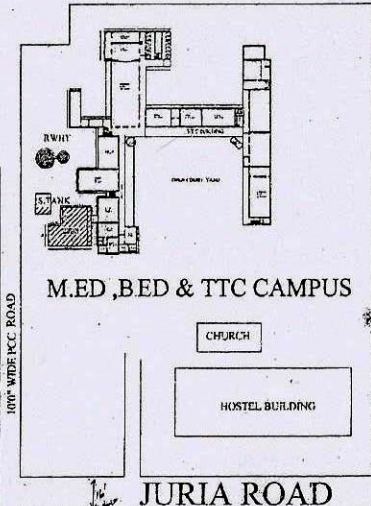
**SECTION AT Y-Y**



**DETAIL OF RCC FOUNDATION**



**TARRIES PLAN**

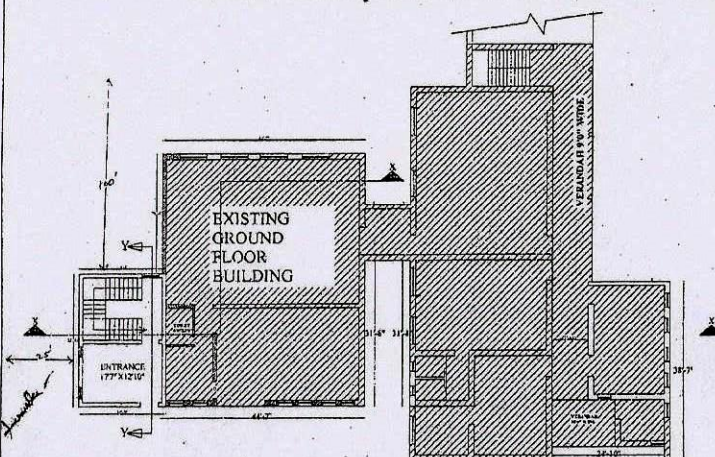


**SITE PLAN**

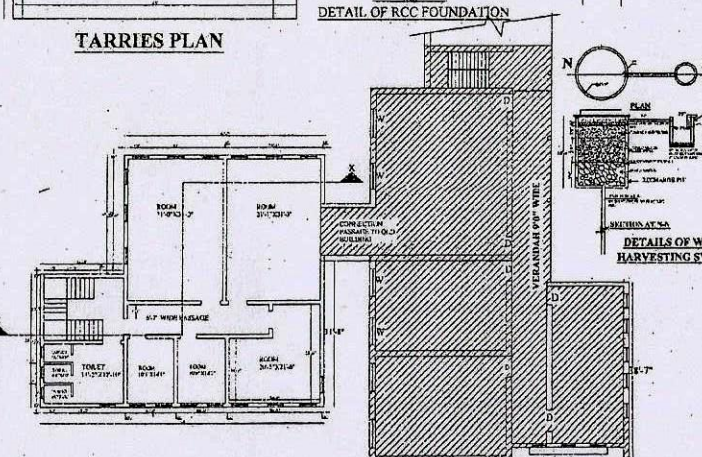
- SPECIFICATION**
- BRICK WORK IN FOUNDATION & PLINTH SHALL BE OF FIRST CLASS BRICK IN CEMENT MORTAR 1:6 AND HALF BRICK WILL BE 1:4 CEMENT MORTAR. SHALL BE USED IN SUPERSTRUCTURE.
  - MASONRY FOUNDATION WITH ISOLATED R.C.C COLUMN SHALL BE PROVIDED.
  - CURTAIN GLAZING/STRUCTURAL GLAZING OF GOOD QUALITY AND MARK VENTILATOR SYSTEM SHALL BE USED.
  - WOODEN FRAMED WITH SINGLE LEAF, WOODEN FLUSH DOOR.
  - M.S GLAZED/ANODIZED ALUMINIUM/INCL SECCOLOR WINDOW AND R.C.C WITH CEMENT MORTAR 1:4.
  - ALL R.C.C WORKS SHALL BE DONE BY 1:2:4 MIX CONCRETE.
  - TATA IMT STEEL BARS SHALL BE USED IN R.C.C STRUCTURES.
  - ALL MASONRY SURFACE SHALL BE PLASTERED WITH CEMENT MORTAR 1:6 OVER R.C.C SLAB / P.C.C.
  - ALL STEEL AND WOOD WORK SHALL BE PAINTED WITH SYNTHETIC PAINT.
  - ALL SANITARY AND ELECTRICAL FITTINGS SHALL BE OF STANDARD MAKE AND WORKMANSHIP.
  - KOTTA STONE / MOSAIC FLOORING INCLUDING STAIRCASE SHALL BE USED.

**AREA CALCULATION**

1. EXISTING GROUND FLOOR AREA	-----	1159.50 SFT	OR (12476.00 SMT)
2. EXISTING HALL (GROUND FLOOR)	-----	6800.00 SFT	OR (632.00 SMT)
3. LIBRARY & READING HALL (GROUND FLOOR)	-----	3005.00 SFT	OR (279.27 SMT)
4. EXISTING FIRST FLOOR AREA	-----	1159.50 SFT	OR (12476.00 SMT)
5. COMPUTER LAB. & LANGUAGE LAB. (FIRST FLOOR)	-----	3005.00 SFT	OR (279.27 SMT)
6. EXISTING SECOND FLOOR AREA	-----	5984.00 SFT	OR (927.00 SMT)
1. PROPOSED GROUND FLOOR M-ED BLOCK AREA	-----	556.71 SFT	OR (51.72 SMT)
2. PROPOSED FIRST FLOOR M-ED BLOCK AREA	-----	556.71 SFT	OR (51.72 SMT)
3. PROPOSED SECOND FLOOR M-ED BLOCK AREA	-----	2996.85 SFT	OR (278.51 SMT)



**PROPOSED GROUND FLOOR PLAN**



**PROPOSED SECOND FLOOR PLAN**

SECRETORY SIG. *Sachchida Nand Lal*  
 DRAWN BY :- *Sachchida Nand Lal*  
 SACCHIDA NAND LAL (B.E. CIVIL) 11/2016