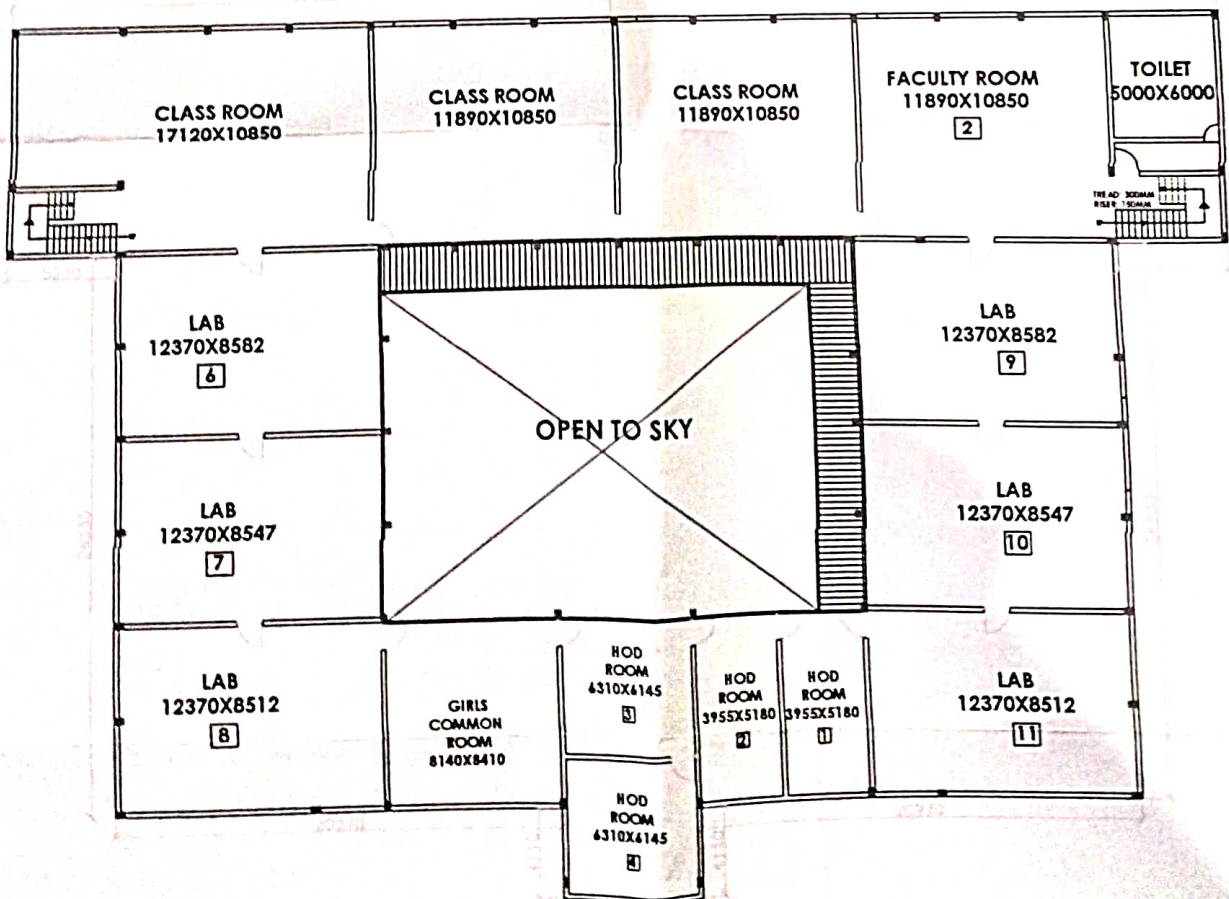
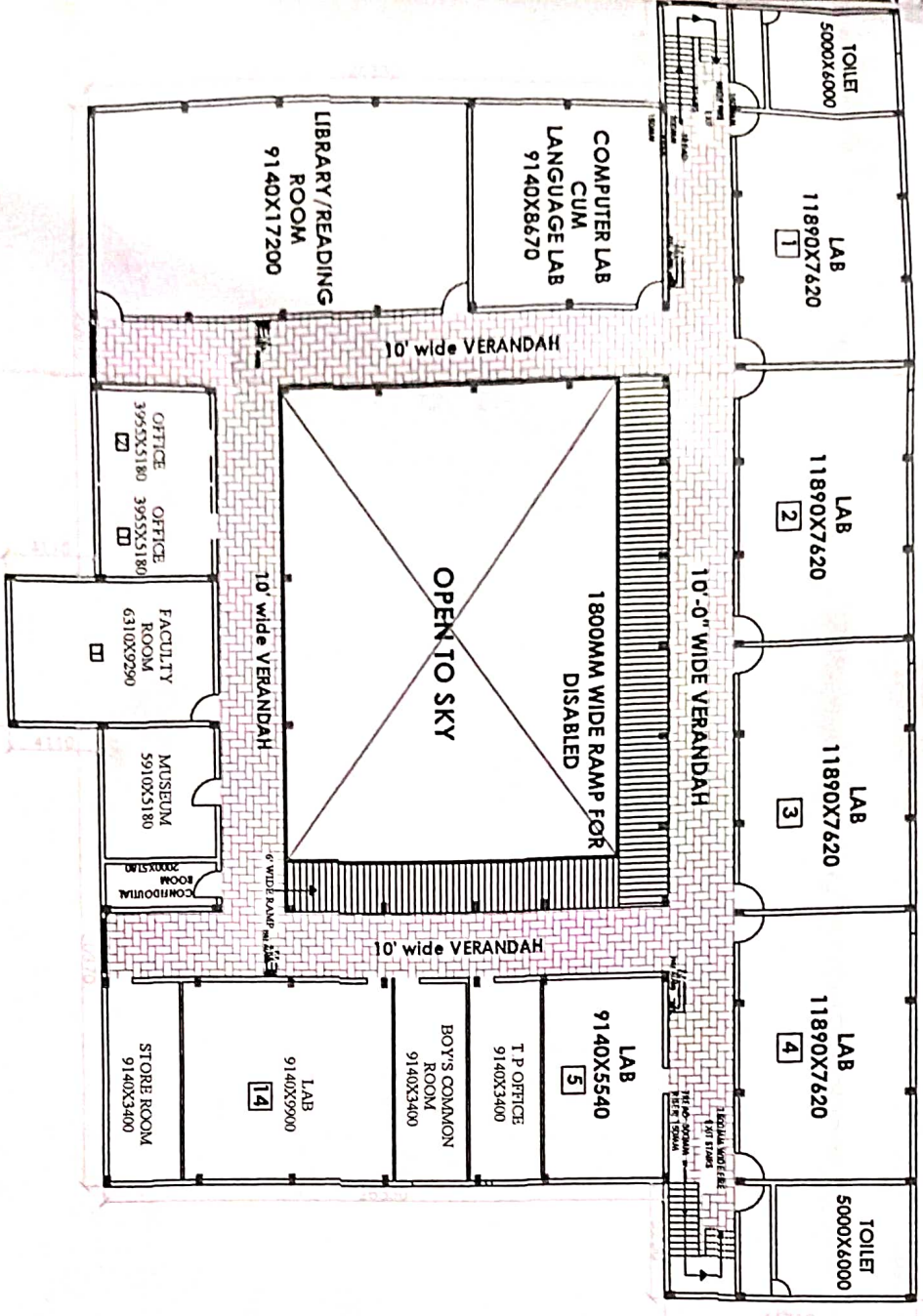


EXISTING GROUND FLOOR PLAN



EXISTING SECOND FLOOR PLAN



**EXISTING FIRST FLOOR PLAN**

ADJ. LAND OF OTHERS

LANDAUS

- LEGEND FIRE FIGHTING INSTALLATION**
- DPL-DOWN FIRE LINE
  - FHR-FIRE HOUSE REEL
  - MOFA-MANUALLY OPERATED FIRE ALARM
  - SEWER LINE
  - RAINWATER LINE

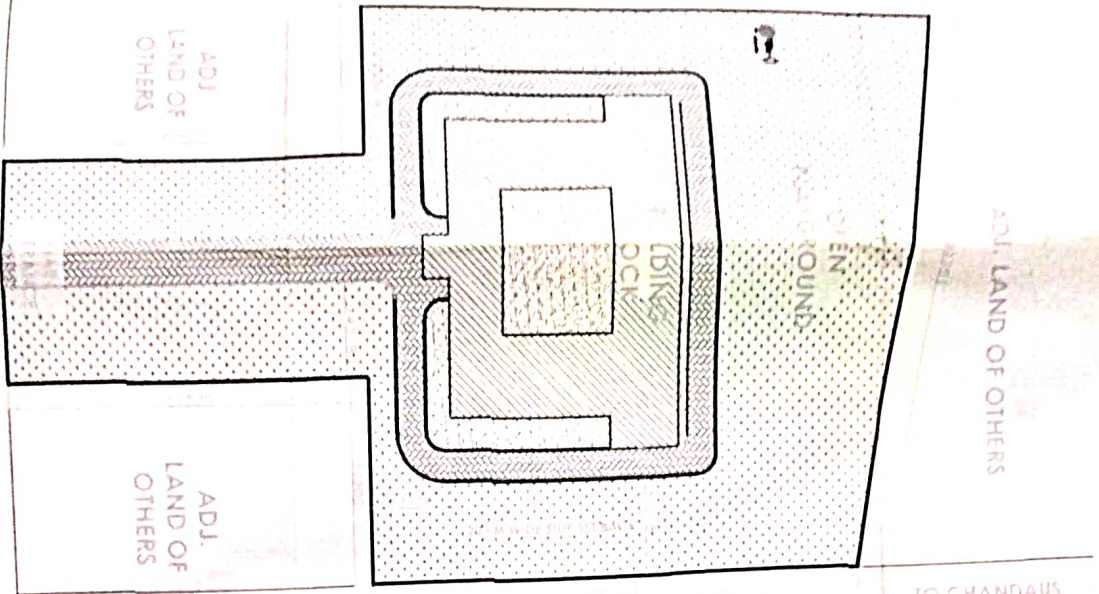
- NOTES**
- 1) COLLEGE TANK IS FILLED BY OVERFLOW OF FIRE TANK.
  - 2) PROVIDE PRESSURE PUMPS AT OVERHEAD & UNDERGROUND FIRE TANK AS SPECIFIED BELOW
  - A) PUMP OF CAPACITY 900/MINUTE AT OVERHEAD TANK (50,000 LTRS. CAPACITY)
  - B) ONE ELECTRIC PUMP (180MIN.) ONE DIESEL PUMP (CAPACITY 1620/MIN.) AT UNDERGROUND FIRE TANK 50,000 LTRS.
  - 3) ALL FIRE LINES INTERCONNECTED WITH SPECIFIED WATER PRESSURE.
  - 4) FIRE HOSE REELS PROVIDED IN RCC & TRUSS ROOF AREA.

- FOR EARTHQUAKE RESISTANCE OF STRUCTURE:**
- BEAMS AT PUNTH LVL. & UNTEL LVL. ARE PROVIDED ALONG WITH THE COLUMNS.
  - ONE VERTICAL BAR OF  $\phi$  10mm  $\phi$  HAS BEEN PROVIDED AT ALL MASOLIARY JOINTS.
  - ALL MASOLIARY BARS OF 8mm  $\phi$  HAS BEEN PROVIDED @ 450 mm C/C IN ALL THE BRICK MASOLIARY.
  - NO LARGE OPENINGS HAS BEEN PROVIDED.
  - NO LARGE UNSUPPORTED SPANS HAVE BEEN PROVIDED.

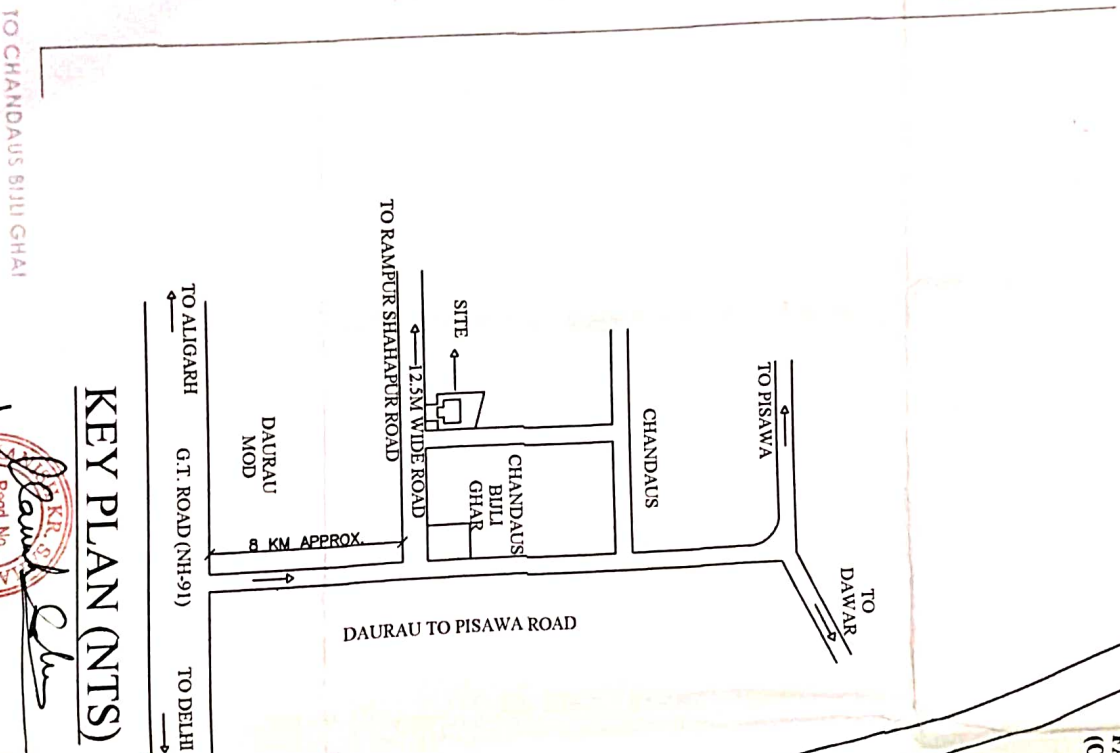
**AREA STATEMENT:**

TOTAL PLOT AREA:	8650.00SQM
GROUND FLOOR COVD AREA:	1558.27SQM
FIRST FLOOR COVD AREA:	1558.27SQM
SECOND FLOOR COVD AREA:	1558.27SQM
TOTAL COVERED AREA:	4674.81SQM
(ON ALL FLOORS)	
FAR USED:	0.464
(OUT OF 1.5 ALLOWED)	

# EXISTING FIRST FLOOR PLAN



SITE LAYOUT (1:1000)



## KEY PLAN (NTS)

*Manish Kr. Sahai*  
 Regd. No. CA/96/20662  
 ARCHITECT

### AREA STATEMENT:

TOTAL PLOT AREA:	8650.00SQM
GROUND FLOOR COVD AREA:	1558.27SQM
FIRST FLOOR COVD AREA:	1558.27SQM
SECOND FLOOR COVD AREA:	1558.27SQM
TOTAL COVERED AREA: (ON ALL FLOORS)	4674.81SQM
FAR USED: (OUT OF 1.5 ALLOWED)	0.464

**DRAWING FOR EXISTING  
 "SUSHEELA DEVI INSTITUTE OF  
 MEDICAL SCIENCE"  
 AT KHASRA NO 1115, CHANDAU'S,  
 TEHSIL GABHANA,  
 DISTRICT ALIGARH**

**SPONSOR SOCIETY  
 GAYATRI LOK KALYAN SANSTHAN,  
 CHANDAU'S**



SCALE: 1:300  
 (UNLESS SPECIFIED)

DRAWN BY

CLIENT

DATED: MARCH 2022

MR. GANESH DUTT SHARMA



ARCHITECT  
**AR. MANISH KR. SAHAI**  
 B. ARCH. (I. I. T. ROORKEE)  
 CA/96/20662

### SAHAI ARCHITECTS

6- 1ST FLOOR, LAUIT ARCADE  
 OPPOSITE ROADWAYS BUS STAND  
 HOTEL CHARAN  
 G. T. ROAD, GANDHI PARK  
 ALIGARH- 202001  
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