



	DLF	DOWN COVER
	FE	FIRE EXTINGUISHER
	FHR	FIRE HOSE REEL
	EXIT	FIRE EXIT
	MOFA	MANUALLY OPERATED FIRE ALARM
	PP	PRESSURE PUMP

NOTES

- COLLEGE TANK IS FILLED BY OVERFLOW OF FIRE TANK.
- PROVIDE PRESSURE PUMPS AT OVERHEAD & UNDERGROUND FIRE TANK AS SPECIFIED BELOW
 - PUMP OF CAPACITY 900/MINUTE AT OVERHEAD TANK (50,000 LTRS. CAPACITY)
 - ONE DIESEL PUMP (120/MIN.) ONE DIESEL PUMP (CAPACITY 1620/MIN.) AT UNDERGROUND FIRE TANK 50,000 LTRS.
- ALL FIRE LINES INTERCONNECTED WITH SPECIFIED WATER PRESSURE.
- FIRE HOSE REELS PROVIDED IN RCC & TRUSS ROOF AREA.

FOR EARTHQUAKE RESISTANCE OF STRUCTURE:

- BEAMS AT PLINTH LVL. & LINTEL LVL. ARE PROVIDED ALONGWITH THE COLUMNS.
- ONE VERTICAL BAR OF 8-10mm Ø HAS BEEN PROVIDED AT ALL MASONRY JOINTS.
- HORIZONTAL BARS OF 8mm Ø HAS BEEN PROVIDED @ 450 mm C/C IN ALL THE BRICK MASONRY.
- NO LARGE OPENINGS HAS BEEN PROVIDED.
- NO LARGE UNSUPPORTED SPANS HAVE BEEN PROVIDED.

AREA STATEMENT

TOTAL PLOT AREA	=6156.00 SQ.MTR
GROUND FLOOR COVD. AREA	=3275.51 SQ.MTR
MUMTY COVD. AREA	=81.55 SQ.MTR
TOTAL COVD. AREA ON G.F.	= 53%
FAR USED	=0.53

LATITUDE (LAT) = 28.00487
LONGITUDE (LON) = 78.47284

SCHEDULE OF OPENING

D1	=1.2X2.1
D2	=1.0X2.1
D3	=0.75X2.1
W	=2.0X2.1
W1	=1.8X1.35
W2	=1.5X1.35
W3	=1.00X1.1
V	=0.75X0.60

EXISTING PREMISES FOR "M/S SHRI KUMAR SEN SHARMA PHARMACY COLLEGE"
 AT VILLAGE HARDOI, POST HARDOI, TEHSIL ATRAULI, DISTRICT ALIGARH
 OWNER/MANAGER : MR. PRAVIN KUMAR S/O SURESH CHANDRA SHARMA

SUBMISSION DRAWING
 SCALE :-1:500
 DRAWN BY : G.R.
 DATED: JULY 2022 CLIENT: MR. PRAVIN KUMAR

ARCHITECT
 AR. MANISH KR. SAHAI
 B. ARCH. (I.I.T. ROORKEE)
 M. C. A., A. I. I. A.
 CA/96/20662

SAHAI ARCHITECTS
 6-1ST FLOOR, LALIT ARCADE
 OPPOSITE ROADWAYS BUS STAND
 HOTEL CHARAN
 G. T. ROAD, GANDHI PARK ALIGARH-202001
 91-98370-42361, 0571-2402010
 mansaha2000@yahoo.com
 mansaha2000@rediffmail.com

