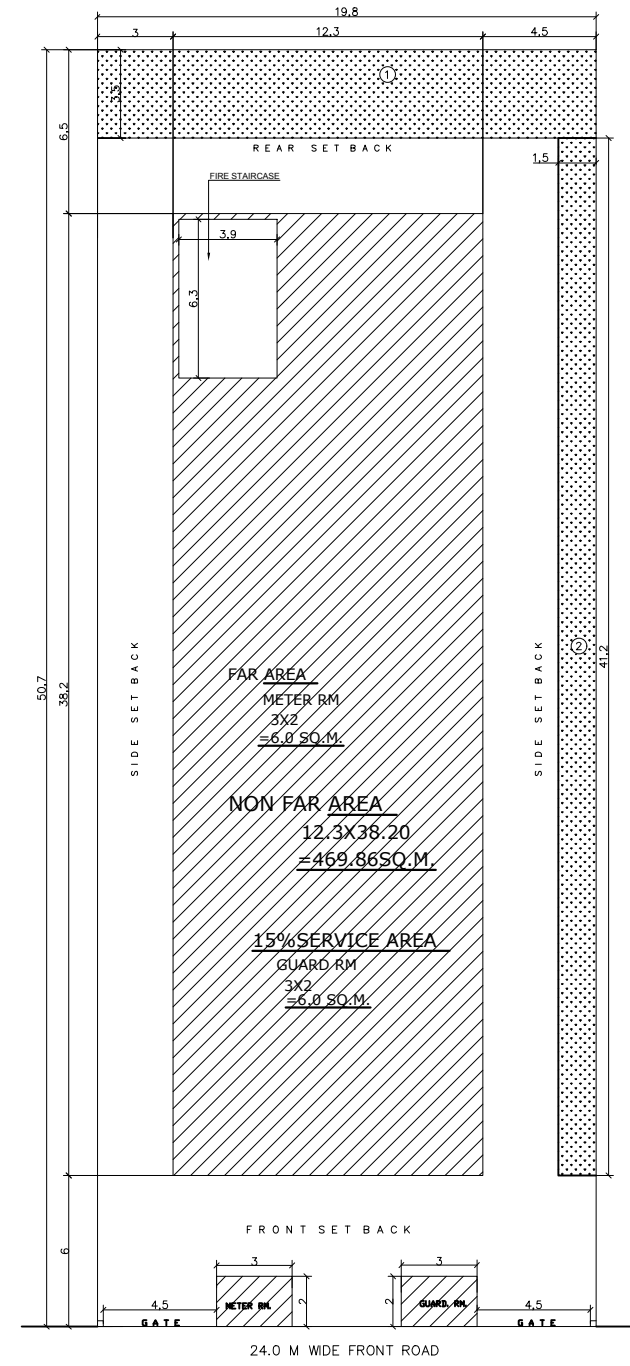
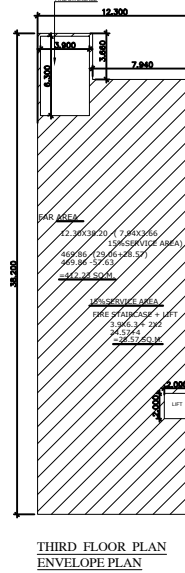
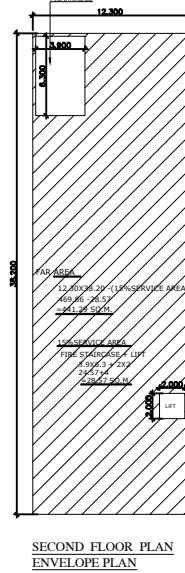
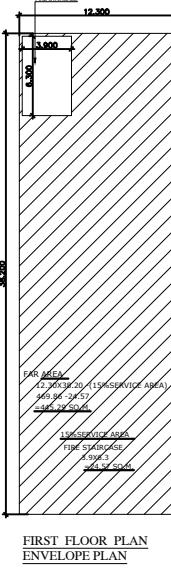
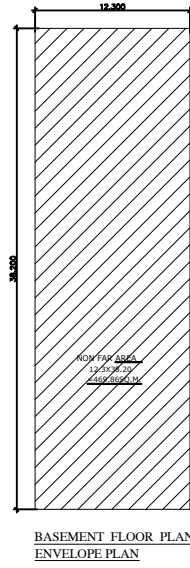
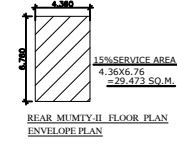
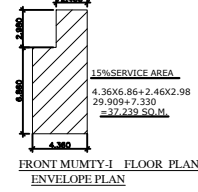
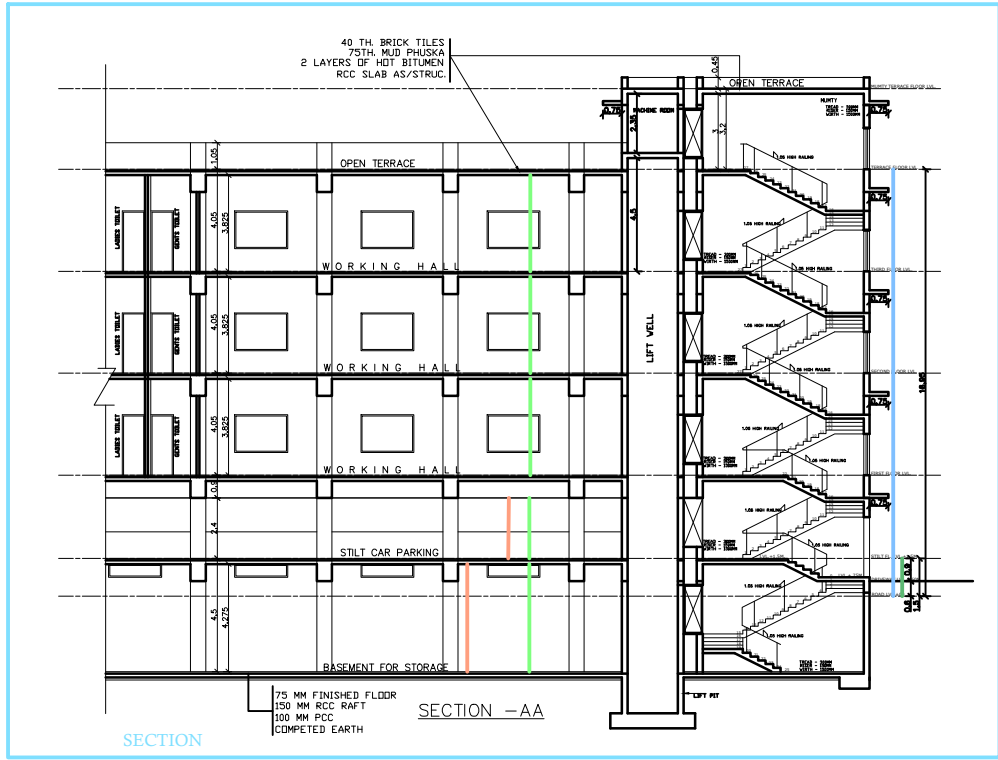
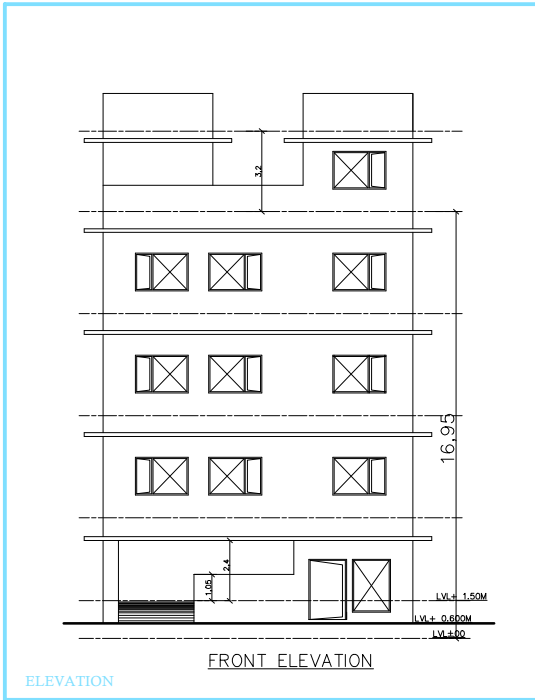
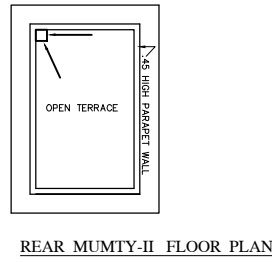
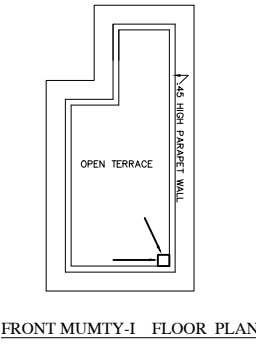
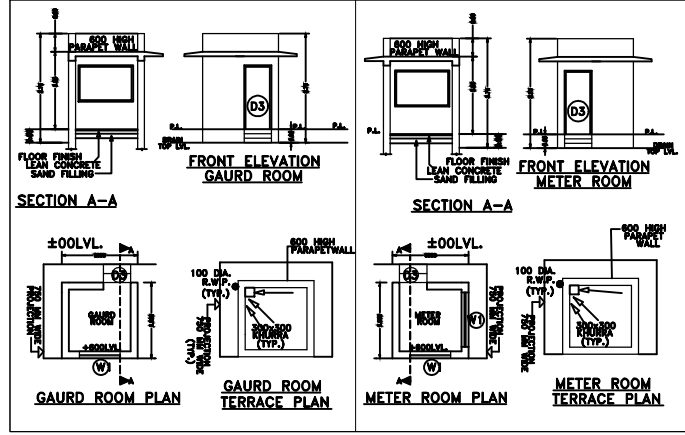
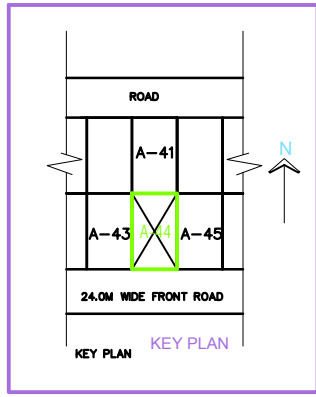
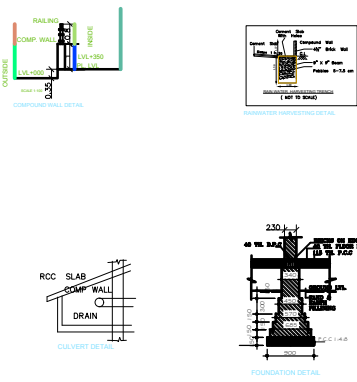




SITE PLAN & LANDSCAPING PLAN DETAIL
SCALE : 1:200
STILT / GROUND FLOOR PLAN
ENVELOPE PLAN

AREA STATEMENT

- TOTAL PLOT AREA = 19.80X50.70 M=1003.80 SQ.MT.
- PERMI. G/F COVD.AREA UP TO 60% =602.28 SQ.MT.
- PERMI. F.A.R = 1.3 TOTAL = 1304.94 SQ.MT.

AREA CHART

FLOORS	ENVELOPE	TOTAL COVD.	SERVICES AREA	F.A.R	NON F.A.R
BASEMENT FLOOR		469.86 SMT.			469.86 SMT.
STILT/GROUND FL/		481.86 SMT.	6.05MT.	6.05MT.	469.86 SMT.
FIRST FLOOR		469.86 SMT.	24.57 SMT.	445.29SMT.	
SECOND FLOOR		469.86 SMT.	28.57 SMT.	441.29SMT.	
THIRD FLOOR		440.80 SMT.	28.57 SMT.	412.23SMT.	
FRONT MUMTY -I		37.239 SMT.	37.239 SMT.		
REAR MUMTY -II		29.473 SMT.	29.473 SMT.		
TOTAL		2398.952 SMT	154.422 SMT	1304.81 SMT	939.72 SMT

TOTAL COVD. AREA (FAR + NON FAR+15%SERVICES) =
= 2398.952 SMT.

TOTAL PROPOSED GROUND COVERAGE

=STILT + G.ROOM + METER ROOM
=469.86+6+6
=481.86 SQ.M.

5. PARKING DETAIL

TOTAL F.A.R. PERMI. = 1304.94 SQ.MT.
PARKING REQUIRED= 1304.94/100 = 13.049 ECS.
AREA REQUIRED FOR CAR PARKING = 30 X13.049= 391.47 SQ.MT.
AVAILABLE FOR PARKING ON STILT FL. AREA = 469.86SQ.M.
TOTAL CAR PARKING AREA = 469.86 SQ.M.

6. LAND SCAPING DETAIL

OPEN AREA = 1003.80 - 481.86 = 521.94 SMT.
LANDSCAPE AREA REQUIRED = 25% OF OPEN AREA
LAND SCAPING AREA =OPEN AREA = 521.94 = 130.485SMT.
TREE REQUIRED =1 TREE OF PER 100.0 SQ.MT. OF OPEN AREA
TREE REQUIRED = 521.94/100 =5.219 NOS.
SEASNAL TREE REQUIRED =50% OF TOTAL TREE = 3 NOS.
EVERGREEN TREE REQUIRED =50% OF TOTAL TREE = 3 NOS.
PROPOSED LAND SCAPING AREA = 1+2
= 19.8X3.5+1.5X41.2
= 69.30+61.80
=131.10 SQ.M.

NOS. OF TREE =6 NOS.

7. DOOR AND WINDOW SCHEDULE

S.NO.	TYPE	WIDTH	CILL	L.LVL.
1.	W1	2400	+900	2400
2.	W2	1200	+2400	3100
3.	W3	1500	+300	2400
4.	W4	1500	+900	2100
5.	FCD	1500	±00	2400
6.	D1	750	±00	2100
7.	D2	900	±00	2100
	V1	2400 X450		

8. ELECTRIC LOAD

10.0 KVA

NOTES:

- NOS. OF WORKER'S =50 MALE
- NOS. OF FEMALE WORKER'S = 50 ONLY
- WHERE THE LIGHT AND VENTILATION REQUIRMENTS ARE NOT MET THROUGH DAY LIGHT & NATURAL VENTILATION. THE SAME SHALL BE ENSURED THROUGH ARTIFICIAL LIGHTING AND MECHANICAL VENTILATIONS AS PER LATESTS PROVISIONS OF THE NATIONAL BUILDING CODE.

PROPOSED PLAN FOR INDUSTRIAL BUILDING ON
PLOT NO - A-44,SECTOR-29, AT YAMUNA.
FOR:- M/S NEER

SCALE - 1:100, 1:200

DATE: 11-04-2025

DEALT BY: ravindra kumar

CHKD. BY:

OWNER SIGN.

ARCHITECT SIGN.

For NEER
Prop.

AP. RAKESH K. JAIN
ATA, MCQA/2005/270-0
19, SECTOR-41, NODA

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