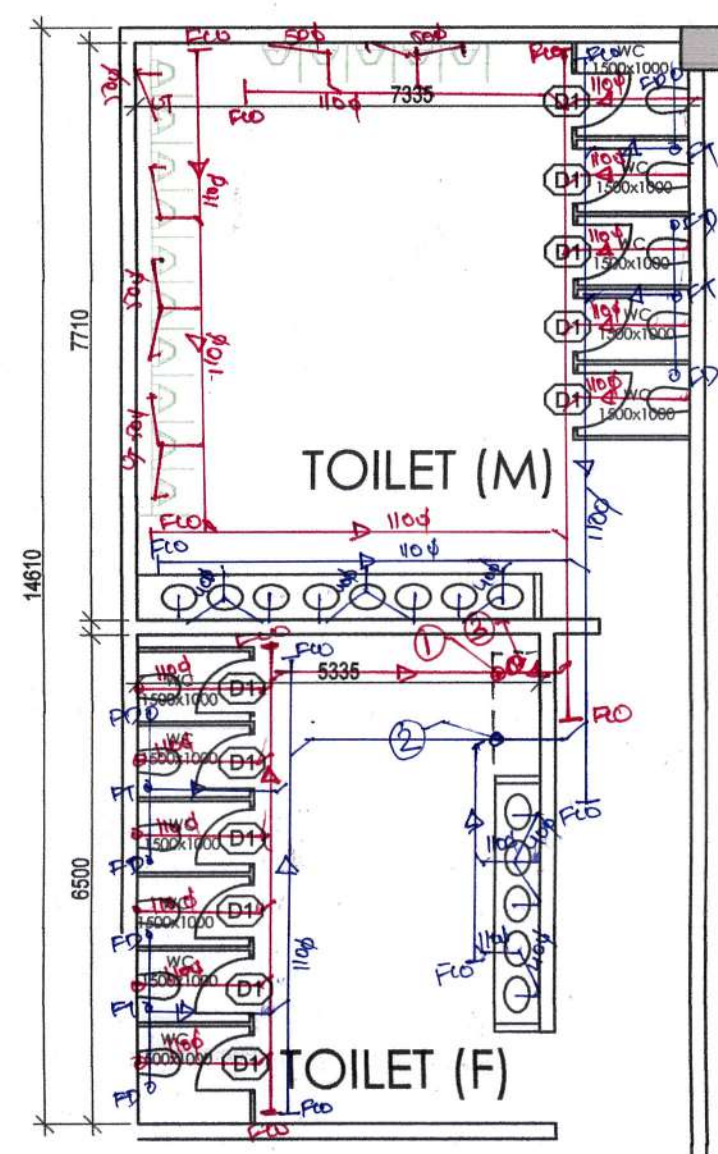


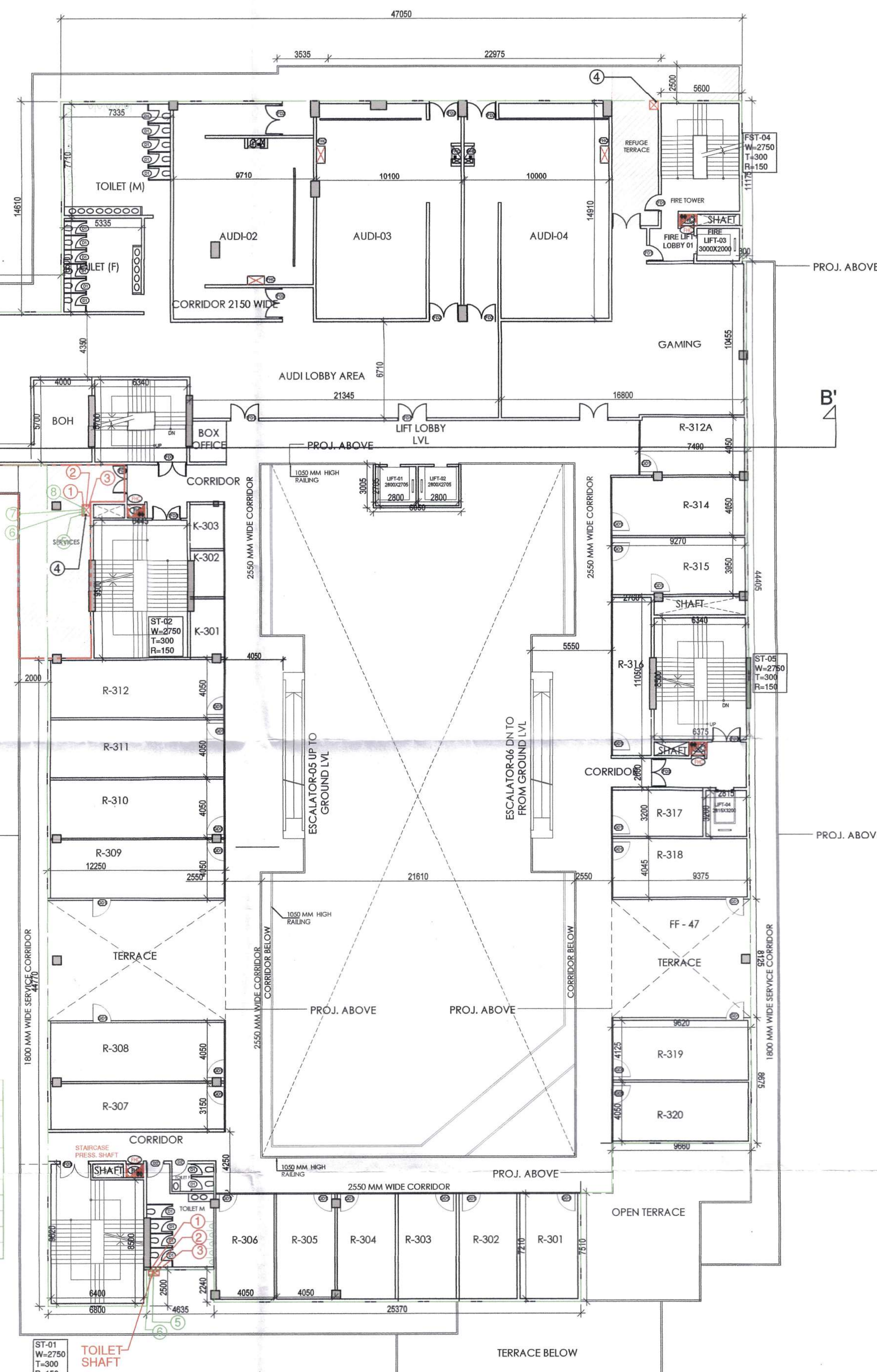


- PLUMBING LEGEND**
- ① 110 OD UPVC SOIL PIPE
 - ② 110 OD UPVC WASTE PIPE
 - ③ 110 OD UPVC WASTE PIPE FOR SHOP
 - ④ 160 OD UPVC WASTE PIPE FOR KIOSK
 - ⑤ 75 OD UPVC VENT PIPE
 - ⑥ 110 OD UPVC VENT PIPE
 - ⑦ 160 OD UPVC RAIN WATER PIPE
 - ⑧ 75 OD CORRIDOR DRAIN PIPE
 - ⑨ 200 OD UPVC RAIN WATER PIPE
 - ⑩ DOMESTIC WATER SUPPLY
 - ⑪ FLUSHING WATER SUPPLY
 - ⑫ DOMESTIC WATER SUPPLY RISER
 - ⑬ FLUSHING WATER SUPPLY RISER
 - ⑭ SOFT WATER SUPPLY RISER
 - ⑮ SOFT WATER SUPPLY

- FIRE LEGEND:-**
- ① FIRE HOSE CABINET
 - ② VALVE
 - ③ CO2 TYPE FIRE EXTINGUISHERS 4 KG
 - ④ 9Ltr WATER TYPE CO2 FIRE EXTINGUISHER
 - ⑤ WATER HYDRANT PIPE
 - ⑥ RAIN DRAIN PIPE
 - ⑦ SPRINKLER PIPE
 - ⑧ DOMESTIC LINE
 - ⑨ RAIN DRAIN PIPE

TOILET CALCULATION OF 3rd FLOOR CINEMA :							
FLOOR	3rd FLOOR	PERMANENT POPULATION (10%)		FLOATING POPULATION		TOTAL REQUIRED	
TOTAL POPULATION	615	62		554			
		MALE (2/3)	FEMALE (1/3)	MALE (2/3)	FEMALE (1/3)	MALE	FEMALE
NO.	41	21	369	185			
W.C	3	2	4	6	7	8	7
URINAL	2	0	15	0	17	0	17
WASH BASIN	3	2	4	6	7	8	7

EXIT WIDTH CALCULATION OF STAIRCASES							
FLOOR	TYPE/USAGE	FLOOR AREA IN SQMT. / NO. OF SEATS (MULTIPLY)	OCCUPANT LOAD AS/NBC-2016 (SQMT./PERSON)	OCCUPANCY	STAIRCASE WIDTH PER PERSON (MM)	STAIRCASE WIDTH REQUIRED AS PER NBC (MM)	STAIRCASE WIDTH PROVIDED (MM)
THIRD FLOOR	RETAIL (SQMT.)	951.374	6	159		1586	7750
	AUDI POPULATION (No.s)	316.000		316		3160	5500
	Total			475	10	4746	13250



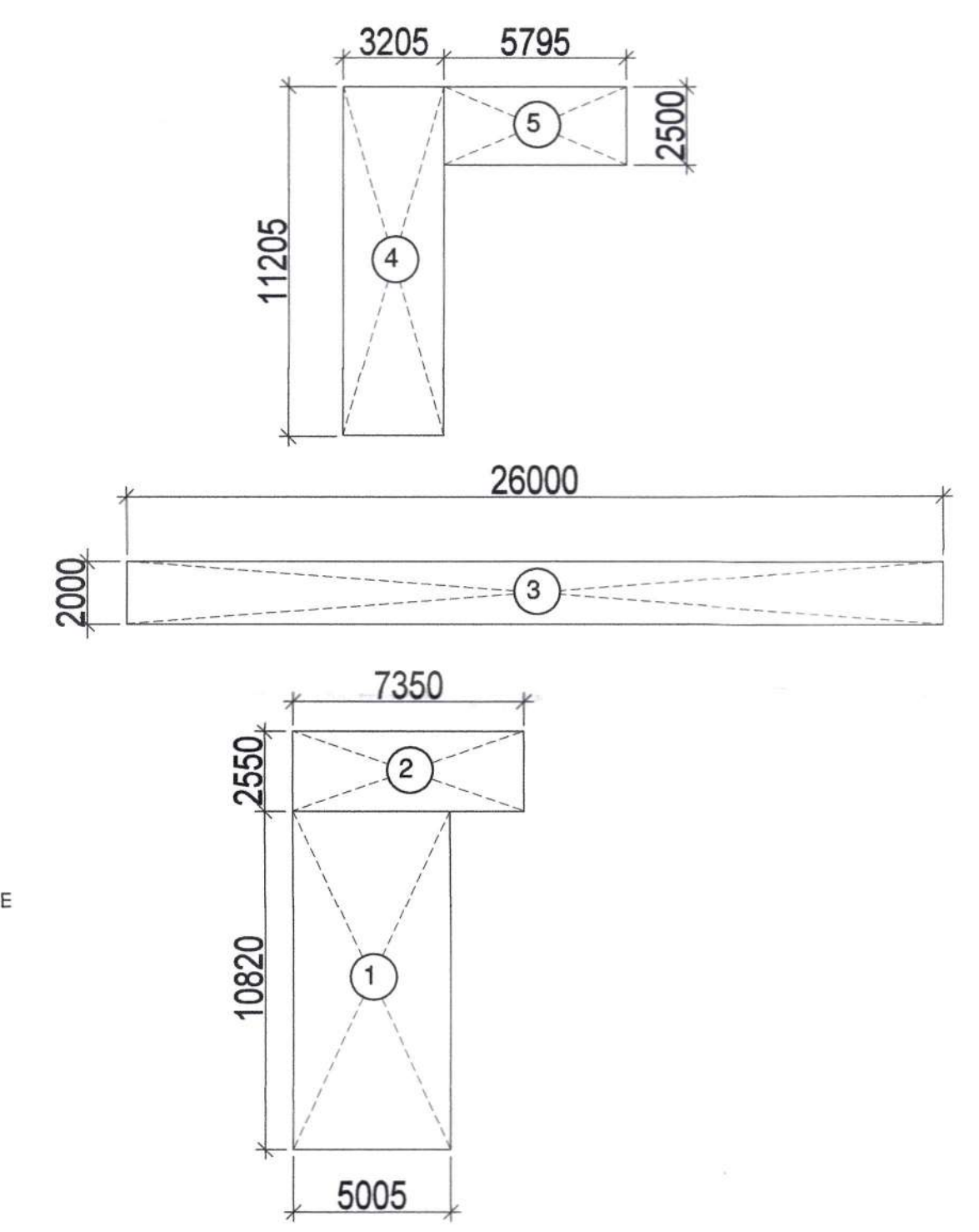
REFUGE AREA CALCULATION:-

$$\text{REFUGE AREA} = \frac{\text{GROSS AREA OF 3RD \& 4TH FLOOR}}{10} \times 0.3 + 0.9$$

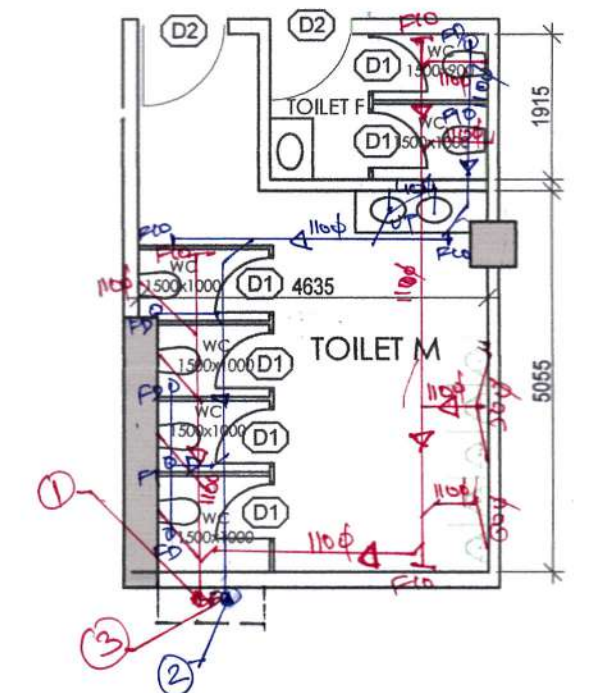
$$= \frac{5701.658}{10} \times 0.3 + 0.9$$

$$= \frac{5701.658}{10} \times 0.3 + 0.9$$

$$= 171.95 \text{ SQMTR.}$$



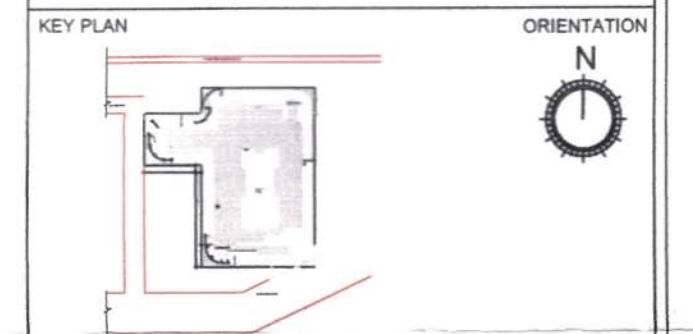
REFUGE TERRACE CALCULATION				
S. No.	COEFF.	WIDTH	LENGHT	AREA IN SQMT
1	1	5.005	10.820	54.154
2	1	7.350	2.550	18.743
3	1	26.000	2.000	52.000
4	1	3.205	11.205	35.912
5	1	5.795	2.500	14.488
TOTAL AREA OF BASEMENT				175.296
TOTAL REFUGE TERRACE PROVIDED				175.296



3RD FLOOR PLAN (LVL +16250)

- NOTES:**
- ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
 - ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
 - FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
 - IF BASEMENT AREA SHALL HAVE MECHANICALLY VENTILATED AS PER RELEVANT CODE.
 - ALL TOILETS ARE VENTILATED AS PER HARYANA BUILDING CODE 2017.
 - BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
 - BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT I.S. CODES FOR EARTHQUAKE RESISTANCE.
 - ALL HIGH RISE BUILDING ARE INTERCONNECTED THROUGH CORRIDOR / BRIDGES.
 - SOLAR PANELS OF REQUIRED CAPACITY SHALL BE PROVIDED ON ROOF TOP AS PER HAREDA / ZONING NORMS.
 - ONE EXTERNAL WALL TOWARDS BALCONY SIDE IN ANY ONE OF THE ROOMS IN RESIDENTIAL APARTMENT SHOULD BE IN 1 HR. FIRE RATED WITH PROVISION OF SPRINKLER ON INTERNAL SIDE OF THE SAME WALL.
 - ALL HANDICAP RAMPS WITH RAILING.

PROJECT (H.O.)
 Member Secretary
 B.P.C.
 Member
 B.P.C.
 Chairman
 B.P.C.
 Member
 B.P.C.



PROJECT:-

PROPOSED PLANS OF INTEGRATED COMMERCIAL COLONY (UNDER LEFT OVER POCKET POLICY) MEASURING 2.00 ACRES (LICENCE NO. 32 OF 2020 DATED 31/10/2020) FALLING IN THE VILLAGE ADAMPUR, SUB TEHSIL WAZIRABAD, SECTOR-50, DISTRICT GURUGRAM, MANESAR URBAN COMPLEX BEING DEVELOPED BY PYRAMID CITY PROJECTS LLP IN COLLABORATION WITH ELAN LIMITED.

For ELAN LIMITED

Pankaj Singh, Architect
 Council of Architects
 Registration No. CA/01/28681

Authorised Signatory
 OWNER/AUTH SIGNATURE
 ARCHITECT'S SIGNATURE

DRAWING TITLE
3RD FLOOR PLAN

DRAWING NO. **A1-09** SCALE - 1:200