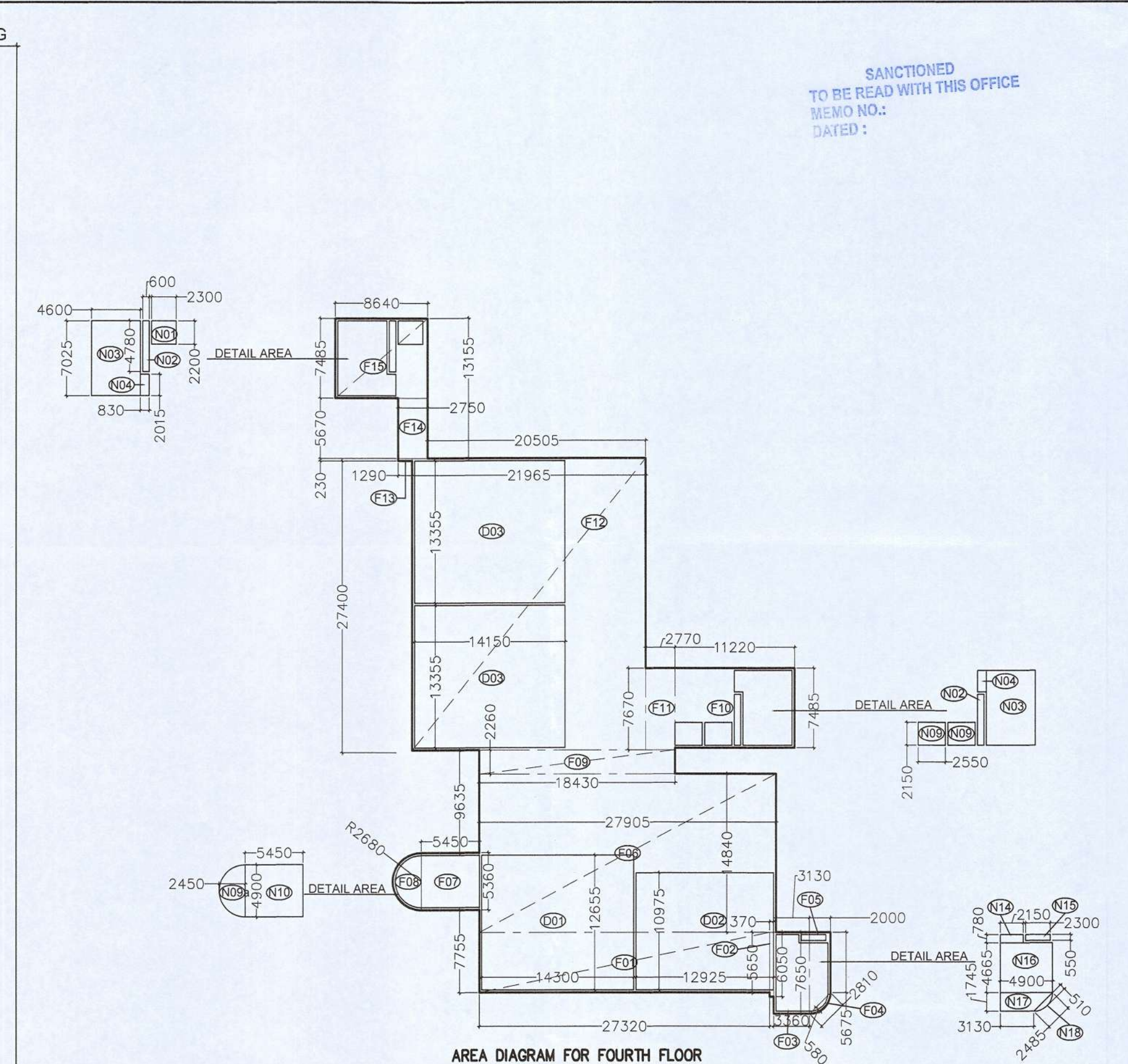
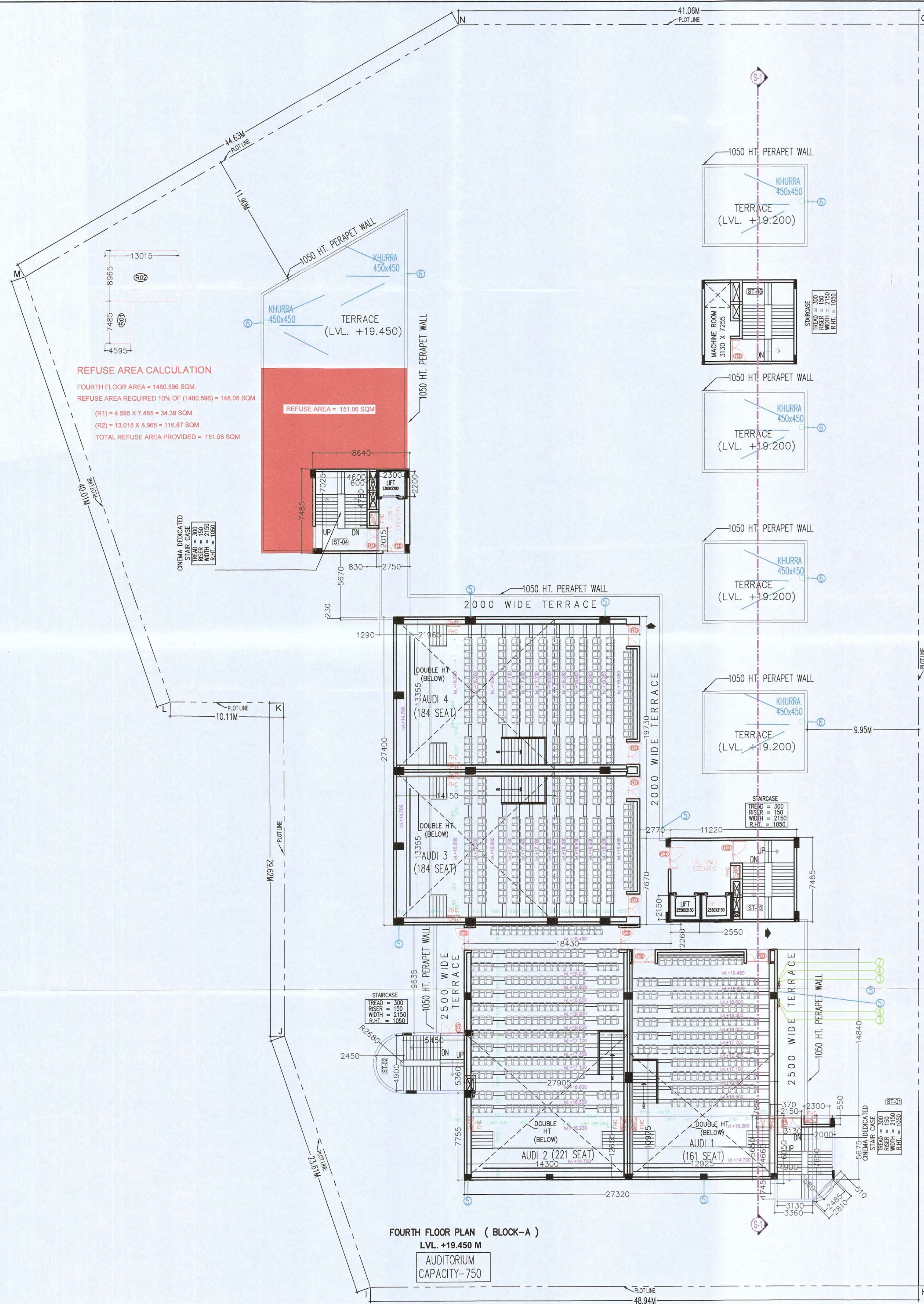




112.31W

FOURTH FLOOR AREA CALCULATION					
TOTAL COVERED AREA AT FOURTH FLOOR = ENVELOPE AREA (A) - OPEN AREA (B)					
ENVELOPE AREA (A)					
S.No.	Length	Breadth	Formula	No.	Area (SQM)
F01	27.320	X	5.650 X	1.00	1 = 154.358
F02	0.370	X	6.050 X	1.00	1 = 2.239
F03	7.650	X	3.360 X	1.00	1 = 25.704
F04	2.810	X	0.580 X	0.67	1 = 1.092
F05	7.650	X	5.675 X	2 X 2.000	1 = 13.325
F06	27.905	X	14.840 X	1.00	1 = 414.110
F07	5.450	X	5.360 X	1.00	1 = 29.212
F08	3.140	X	2.680 X	2.68	0.5 = 11.276
F09	18.430	X	2.260 X	1.00	1 = 41.652
F10	11.220	X	7.485 X	1.00	1 = 83.982
F11	2.770	X	7.670 X	1.00	1 = 21.246
F12	21.965	X	27.400 X	1.00	1 = 601.841
F13	1.290	X	0.230 X	1.00	1 = 0.297
F14	2.750	X	5.670 X	1.00	1 = 15.593
F15	8.640	X	7.485 X	1.00	1 = 64.670
TOTAL ENVELOPE AREA (A)					1480.596
OPEN AREA (B)					
S.No.	Length	Breadth	Formula	No.	Area (SQM)
D01	14.300	X	12.655 X	1.00	1 = 180.967
D02	12.925	X	10.975 X	1.00	1 = 141.852
D03	14.150	X	13.355 X	2.00	2 = 377.947
TOTAL DEDUCTION AREA (B)					700.765
TOTAL COVERED AREA AT FOURTH FLOOR (C) = (A-B)					779.831

CORE AND SERVICE AREA AT FOURTH FLOOR = (D)					
S.No.	Length	Breadth	Formula	No.	Area (SQM)
N01	2.300	X	2.200 X	1.00	1 = 5.060
N02	0.600	X	4.780 X	1.00	2 = 5.736
N03	4.600	X	7.025 X	1.00	2 = 64.630
N04	0.830	X	2.015 X	1.00	2 = 3.345
N09	2.550	X	2.150 X	1.00	2 = 10.965
N09A	3.140	X	2.450 X	2.45	0.5 = 9.424
N10	5.450	X	4.900 X	1.00	1 = 26.705
N14	2.150	X	0.780 X	1.00	1 = 1.677
N15	2.300	X	0.550 X	1.00	1 = 1.265
N16	4.900	X	4.665 X	1.00	1 = 22.859
N17	4.900	X	3.130 X	2 X 1.745	1 = 7.006
N18	2.485	X	0.510 X	0.67	1 = 0.849
TOTAL CORE AND SERVICE AREA AT FOURTH FLOOR = (D)					159.521
TOTAL FAR AREA AT FOURTH FLOOR = (C - D)					620.311

Staircase Calculation For Fourth Floor					
Total floor area				779.831	sqm
Floors	Average occupant load as per NBCC	No. of occupant	As per NBCC (10mm/Person)	Total Stair required	Stair case Provided
Audi. No. of Seat	375.000	1.2	450.00	10	4500.000
					ST-01 = 2000 MM ST-02 = 2000 MM ST-03 = 2000 MM ST-04 = 2000 MM TOTAL STAIR = 8000 MM

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 30555...DV. 8/2/24

Superintending Engineer (HQ)
 for Chief Engineer-I
 HSPV, Panchkula

SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO. DATED:

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting Objections from the general public

S.T.P. (H) Member Secretary B.P.A.C.
 S.T.P. (G) Member Secretary B.P.A.C.
 C.T.P. (H) Member Secretary B.P.A.C.
 DTP (HQ)
 Engg. AD.
 Consultant Architect
 PA
 ATP (HQ)
 A.T.P.
 (Dinesh Kumar) PA (HQ)

SCHEDULE OF OPENINGS				
TYPE	WIDTH	HEIGHT	SILL HT.	UNTEL
D2	750	2100	300	2100
D3	1000	2100	-	2100
D4	900	2100	-	2100
D5	2100	2100	-	2100
D6	1500	2100	-	2100
FCD	2000	2100	-	2100
FCD1	1500	2100	-	2100
W1	3800	2470	900	3370
W2	9000	2470	900	3370
W3	2000	2100	600	1500

NOTES

THIS DEVELOPMENT HAS BEEN CONCEIVED, DESIGNED AND DRAFTED ON THE BASIS OF THE FOLLOWING:

- ALL USEABLE OFFICE SPACES/RETAIL SPACES (LIKE SHOP AREAS, ENTERTAINMENT) WILL BE AIR-CONDITIONED. THEREFORE NO PROVISION HAS BEEN MADE FOR NATURAL VENTILATION OF SPACES.
- ALL TOILETS/KITCHENS WILL BE MECHANICALLY VENTILATED. CONDITIONED AIR FROM THE FLOOR WILL BE SUCKED IN TO THE TOILETS/KITCHENS AND VENTED OUT THROUGH A VENT SHAFT.
- ALL SPACES (OFFICE SPACES, RETAIL SPACES, SERVICE AREAS, PARKING BASEMENT, ETC) WILL BE ARTIFICIALLY LIT. ANY NATURAL LIGHT WHICH IS AVAILABLE IN THE OFFICE SPACES IS ONLY INCIDENTAL AND NOT ESSENTIAL TO THE FUNCTIONING OF THE BUILDING.
- 100% STANDBY GENERATING CAPACITY WILL BE PROVIDED FOR THE ENTIRE ELECTRICAL REQUIREMENT OF THE TOTAL SCHEME. THIS THEREFORE INCLUDES STANDBY GENERATION FOR ALL COMMON SERVICES, FIRE SERVICES, LIFTS ETC. AND ALSO THE ENTIRE ELECTRICAL LOAD FOR VENTILATION, AIR-CONDITIONING, LIGHTS AND ALL OFFICE EQUIPMENT.
- BASEMENT WILL BE ARTIFICIALLY VENTILATED.
- THIS BUILDING WILL BE SPRINKLED AS PER NBC NORMS.
- HANDICAP RAMP WITH RAILING

LEGEND FOR PLUMBING	
①	110 OD SWR PVC SOIL & VENT PIPE
②	110 OD SWR PVC WASTE & VENT PIPE
③	D.W.S RISER PIPE
④	F.W.S RISER PIPE
⑤	160 OD uPVC RAIN WATER PIPE (FOR TERRACE)
⑥	110 OD uPVC RAIN WATER PIPE (FOR TERRACE)
⑦	D.W.S RISER TO O.H.T. FILLING
FT	FLOOR TRAP
FD	FLOOR DRAIN
UT	URINAL TRAP

PLUMBING NOTE:-
 * WASH BASIN TO FLOOR TRAP 50 OD uPVC WASTE PIPE
 * FLOOR DRAIN TO FLOOR TRAP 63 OD uPVC WASTE PIPE
 * FLOOR TRAP TO VERTICAL STACK 110 OD WASTE PIPE
 * W.C. TO VERTICAL SOIL STACK 110 OD SOIL PIPE

For AMEYA COMMERCIAL PROJECTS PVT. LTD.

GIAN P. MATHUR ARCHITECT
 B. Arch., M.C.A. I.T.I.A
 CA No. 60/5769

OWNER'S SIGN ARCHITECT'S SIGN

PROJECT:-
 REVISED BUILDING PLAN OF COMMERCIAL COLONY 2.55 ACRES (LICENCE NO 44 OF 2019 DATED 05-03-2019) IN SECTOR-84, GURUGRAM MENESAR URBAN COMPLEX BEING DEVELOPED BY RAMPRASTHA TOWERS PVT. LTD. AND OTHERS IN COLLABORATION WITH AMEYA COMMERCIAL PROJECTS PVT. LTD.

TITLE:- FOURTH FLOOR PLAN (BLOCK-A) DRG. NO.:- SB-A07/09

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SCALE:- 1:200