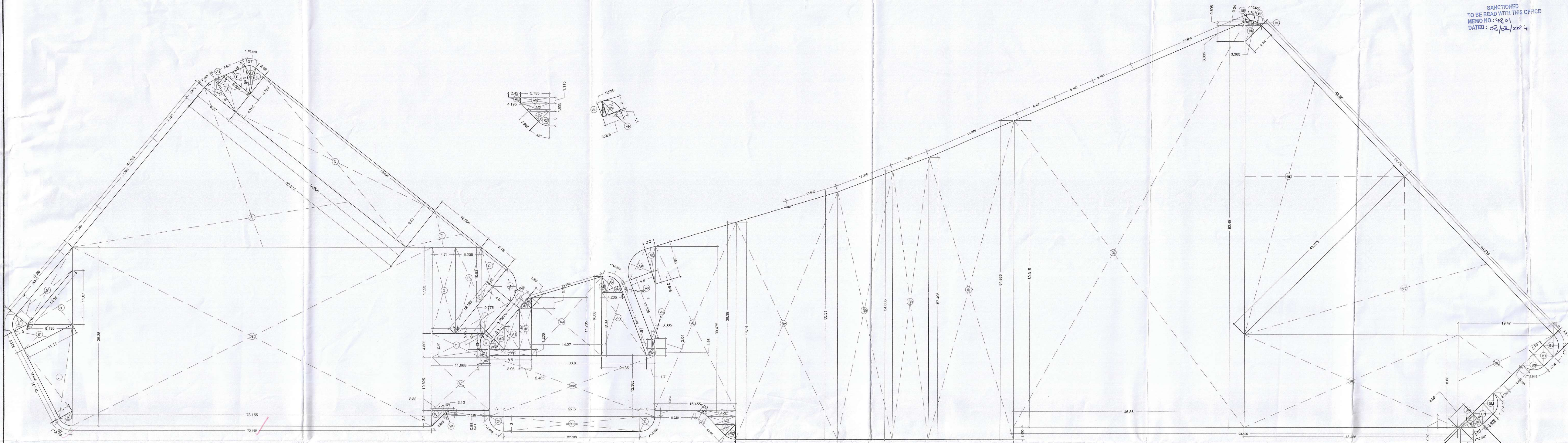
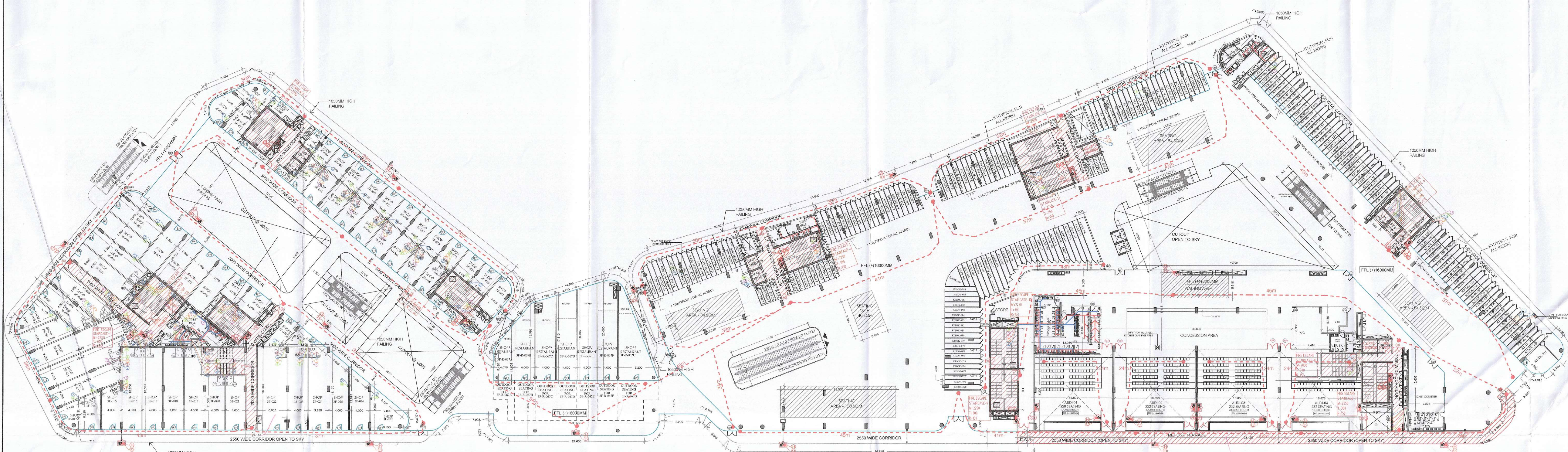




THIRD FLOOR- AREA DIAGRAM-ADDITION
SCALE - 1:300



THIRD FLOOR
SCALE - 1:300

3RD FLOOR (MULTIPLEX)	AREA / SEATS	POPULATION
TOTAL POPULATION (SEAT*1.2)	418	502
WAITING AREA TOTAL POPULATION (@0.65 SQ.M. PP)	70	108
TOTAL		609

Population Calculation 3RD FLOOR	AREA	POPULATION
KIOSK & SEATING AREA Total Area (sqm)	6485.99	1252
AREA IN CIRCULATION (@0.65 SQ.M. PP)	4554.28	759
KIOSK POPULATION (@6 SQ.M. PP)	1491.71	249
SEATING AREA POPULATION (@1.8 SQ.M. PP)	440.00	244
RETAIL AREA (@6 SQ.M. PP)	5029.47	838
TOTAL POPULATION		2090

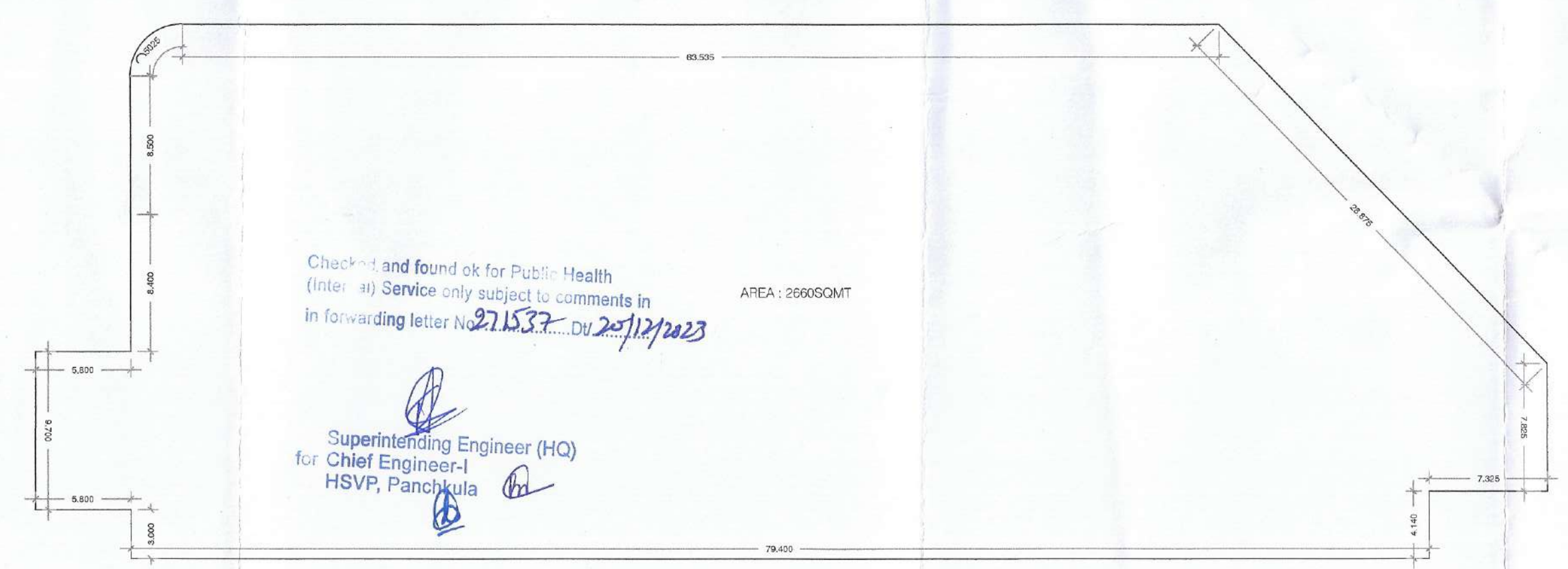
3RD FLOOR (KIOSK & SEATING AREA + RETAIL)									
2090		PERMANENT POPULATION (10%)		FLOATING POPULATION (90%)		TOTAL REQUIRED		TOTAL PROVIDED	
		209		1881					
		MALE(2/3)	FEMALE (1/3)	MALE(2/3)	FEMALE (1/3)	MALE	FEMALE	MALE	FEMALE
		139	70	1254	627	28	22	28	22
		W.C.	7	6	21	16	28	22	28
URINAL	7	0	27	0	34	0	34	0	
W.B.	7	7	21	16	28	23	28	23	

MULTIPLEX									
1207		PERMANENT POPULATION (10%)		FLOATING POPULATION (90%)		TOTAL REQUIRED		TOTAL PROVIDED	
		121		1086					
		MALE(2/3)	FEMALE (1/3)	MALE(2/3)	FEMALE (1/3)	MALE	FEMALE	MALE	FEMALE
		80	40	724	362	12	14	12	14
		W.C.	5	4	6	10	33	0	33
URINAL	4	0	29	0	33	0	33	0	
W.B.	5	4	4	3	9	7	9	7	

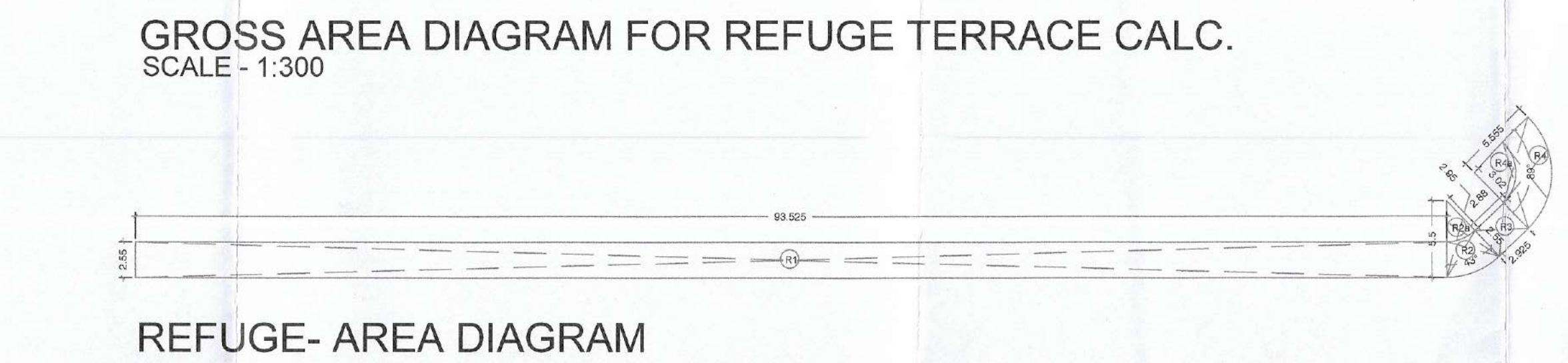
REFUGE AREA CALCULATION		MULTIPLEX
GROSS FLOOR AREA (SQ.MT.)		2660
REQUIRED REFUGE AREA SHALL NOT BE LESS THAN 10% OF GROSS AREA OF FLOOR		266
PROVIDED REFUGE AREA (SQ.MT.)		271

THIRD FLOOR REFUGE AREA CALCULATIONS DETAIL	
AREA CALCULATION	
S. NO.	AREA
1	110 OD SOIL PIPE
2	110 OD WASTE PIPE
3	150 OD WASTE PIPE FOR KITCHEN
4	75 OD ANTISIPHONAGE PIPE
5	DOMESTIC WATER SUPPLY PIPE
6	FLUSHING WATER SUPPLY PIPE
7	180 OD RAIN WATER PIPE FOR TERRACE
8	110 OD RAIN WATER PIPE FOR BALCONY
9	DOMESTIC WATER RISER PIPE
10	SOFT WATER RISER PIPE
11	FIRE HYDRANT PIPE
12	FIRE DRAIN PIPE
13	FIRE SPRINKLER PIPE
14	FLOOR DRAIN
15	FLOOR TRAP
16	URINAL TRAP
17	COP CLEAN OUT PLUG

Staircase width calculation	
Floor	Population
3rd Floor	2700
per unit width (mm)	10
Total width required (mm)	26996
Total exit width provided	27000



GROSS AREA DIAGRAM FOR REFUGE TERRACE CALC.
SCALE - 1:300



REFUGE- AREA DIAGRAM
SCALE - 1:350

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO: 42.01
DATED: 06/04/2024

15/23

DTP (HQ) STP (HQ) STP (G) CTP (HA)
B-100 B-100 B-100 B-100
B-100 B-100 B-100 B-100

Consultant Architect
DTP (HQ) STP (HQ) STP (G) CTP (HA)
B-100 B-100 B-100 B-100
B-100 B-100 B-100 B-100

Note:-

1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.

2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.

3. ALL DIMENSIONS ARE IN METERS

DOOR/WINDOW SCHEDULE			
TYPE (in mm)	WIDTH(in mm)	CILL (FROM FFL)(in mm)	LINTEL (FROM FFL)(in mm)
GLAZING			
G1	AS/ELEVATION		
DOORS			
FD1	2250	0	2450
FD2	1500	0	2450
FD3	1500	0	2450
FHC	900	150	2450
D1	1200	0	2450
D2	2150	0	2450
D3	1800	0	2450
K1	900	0	2150

"PROPOSED BUILDING PLANS OF COMMERCIAL COLONY MEASURING 3.6562 ACRES (LICENSE NO. 60 OF 2013 DATED 16.07.2013) AND 3.9937 ACRES (LICENSE NO. 61 OF 2013 DATED 16.07.2013) TOTAL AREA MEASURING 7.6499 ACRES IN SECTOR - 82, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY ELAN IMPERIAL PRIVATE LIMITED (FORMERLY KNOWN AS AMBIENCE INFRASTRUCTURE DEVELOPERS PVT. LTD.)"

S.No.	SYMBOL	TAG	DESCRIPTION:
(1)	1	110 OD SOIL PIPE	
(2)	2	110 OD WASTE PIPE	
(3)	3	150 OD WASTE PIPE FOR KITCHEN	
(4)	4	75 OD ANTISIPHONAGE PIPE	
(5)	5	DOMESTIC WATER SUPPLY PIPE	
(6)	6	FLUSHING WATER SUPPLY PIPE	
(7)	7	180 OD RAIN WATER PIPE FOR TERRACE	
(8)	8	110 OD RAIN WATER PIPE FOR BALCONY	
(9)	9	DOMESTIC WATER RISER PIPE	
(10)	10	SOFT WATER RISER PIPE	
(11)	11	FIRE HYDRANT PIPE	
(12)	12	FIRE DRAIN PIPE	
(13)	13	FIRE SPRINKLER PIPE	
(14)	14	FLOOR DRAIN	
(15)	15	FLOOR TRAP	
(16)	16	URINAL TRAP	
(17)	17	COP CLEAN OUT PLUG	

OWNERS SEAL & SIGNATURE

For Elan Imperial Private Limited
Authorized Signatory

ARCHITECTS SEAL & SIGNATURE

RAJINDER KUMAR
CA/2490/75

NOV-2023 Scale: AS MENTIONED Drawing Title: THIRD FLOOR PLAN & THIRD FLOOR AREA DIAGRAM Drawing No: A-08