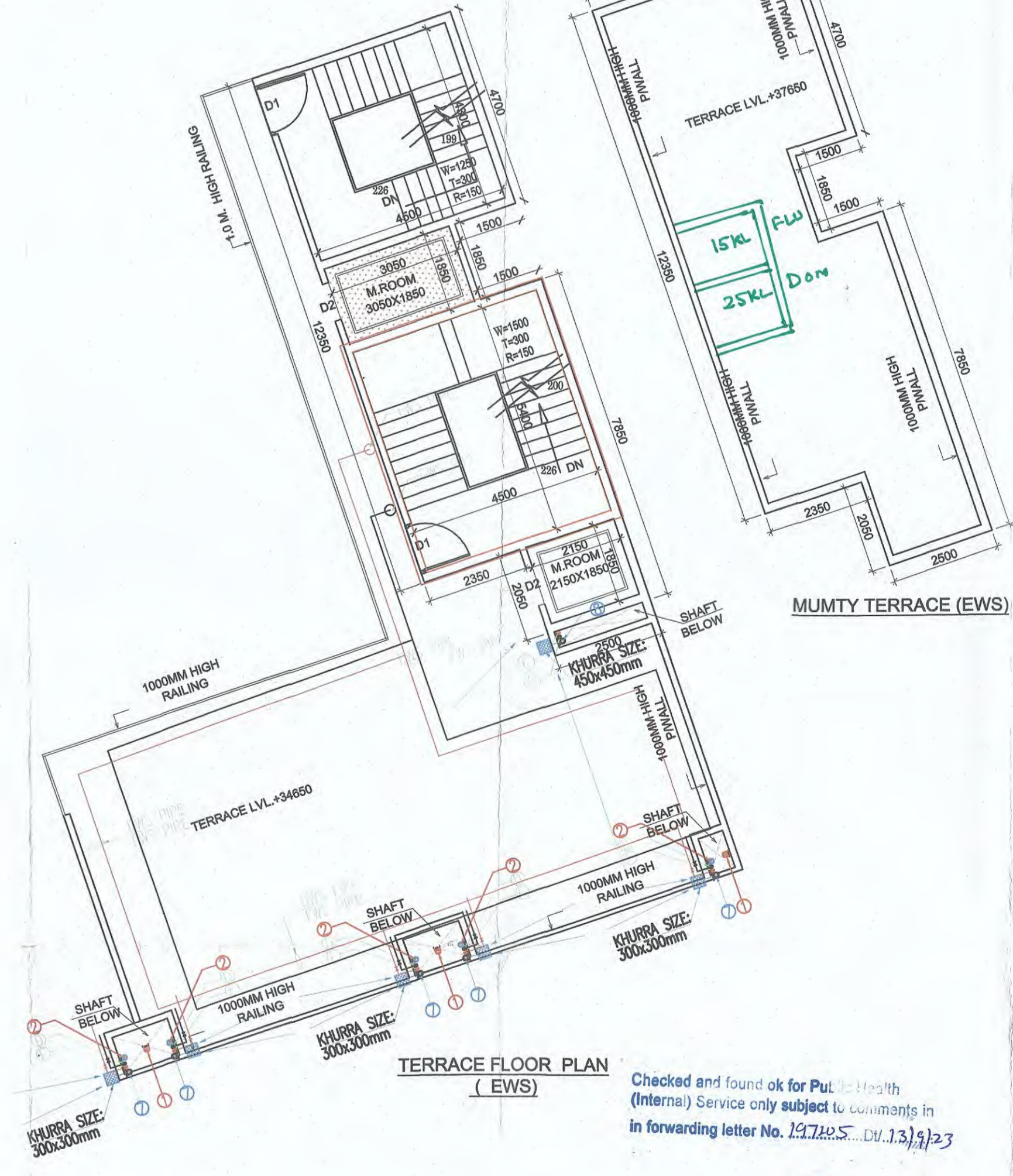


MUMTY/M.ROOM FLOOR COVD. AREA - EWS						
RECT. NOS.	ADDITIONS	L	B	AREA IN SQM.		
B	1	X	4.850	X	4.700	22.795
C	1	X	3.35	X	1.85	6.198
D	1	X	4.85	X	5.8	28.130
E	1	X	2.5	X	2.05	5.125
TOTAL MUMTY /M.ROOM AREA-ADDITIONS						62.248

AREA CALCULATION OF GROUND FLOOR - NURSERY SCHOOL						
ADDITIONS						
A	1	X	7.400	X	6.550	48.470
B	1	X	5.900	X	1.850	10.915
C	1	X	7.395	X	14.735	108.965
D	1	X	10.65	X	7.858	83.688
E	1	X	8.455	X	5.3	44.812
J	1	X	7.4	X	5.155	38.147
NURSERY SCHOOL G.F COVD. AREA						334.997
NURSERY G.F AREA (A+B+C+D+E+J)						334.997
COMMERCIAL G.F COVD. AREA						
ADDITIONS						
RECT.	NOS.		L	B	AREA IN SQM.	
F	1	X	2.200	X	5.300	11.660
G	0.5	X	18.060	X	1.740	15.712
H	0.5	X	18.050	X	1.250	11.281
I	0.5	X	16.955	X	6.220	52.730
COMMERCIAL G.F COVD. AREA=						91.384



FIRST TO NINTH FLOOR COVD. AREA - EWS						
RECT.	NOS.		L	B	AREA IN SQM.	
A	1	X	7.400	X	11.705	86.617
B	1	X	5.900	X	1.850	10.915
C	1	X	7.395	X	13.482	99.699
D	1	X	10.65	X	7.111	75.732
E	1	X	8.455	X	4.9	41.830
F	1	X	2.200	X	4.900	10.780
TOTAL ADDITIONS (EWS NON FAR)						325.173
DEDUCTIONS						
1	1	X	2.15	X	1.85	3.978
2	1	X	4.5	X	4.3	19.350
3	1	X	3.05	X	1.85	5.643
3A	1	X	6.35	X	1.285	8.160
4	1	X	4.5	X	5.4	24.300
5	1	X	2.15	X	1.85	3.978
6	1	X	2.15	X	0.385	0.828
TOTAL DEDUCTIONS						66.235
TYPICAL FLOOR AREA (FIRST TO NINTH) = (ADDITIONS - DEDUCTIONS)						258.938
TYPICAL FLOOR AREA NON FAR (FIRST TO NINTH) (FAR-SATAIR CASE)						302.588
TOTAL EWS TYPICAL COVD. AREA = 258.938 + 302.588						561.526
TENTH FLOOR COVD. AREA - EWS						
ADDITIONS						
RECT.	NOS.		L	B	AREA IN SQM.	
A	1	X	4.850	X	4.700	22.795
B	1	X	3.350	X	1.850	6.198
C	1	X	4.85	X	13.49	65.427
D	1	X	9.65	X	5.25	50.663
TOTAL ADDITIONS (EWS NON FAR)						145.082
DEDUCTIONS						
1	1	X	4.5	X	4.3	19.350
2	1	X	3.05	X	1.85	5.643
3	1	X	4.5	X	5.4	24.300
4	1	X	2.15	X	1.85	3.978
5	1	X	2.15	X	0.385	0.828
TOTAL DEDUCTIONS						54.098
TENTH FLOOR COVD. AREA (ADDITIONS - DEDUCTIONS)						90.984
TENTH FLOOR AREA NON FAR (FAR-SATAIR CASE)						134.634
TOTAL EWS TYPICAL (1 TO 9) TENTH FLOOR COVD. AREA = 258.942 + 90.984						349.926

LEGEND FOR PLUMBING					
①	110 OD SWP PVC SOIL & VENT PIPE				
②	110 OD SWP PVC WASTE & VENT PIPE				
③	160 OD SWP PVC SOIL & VENT PIPE				
④	160 OD SWP PVC WASTE & VENT PIPE				
⑤	COLD WATER SUPPLY DIA 15MM PIPE				
⑥	PLUMBING WATER SUPPLY DIA 15MM PIPE				
⑦	50MM CHG RISER TO CLUT. FILING TANK				
⑧	40MM PVC RISER TO CLUT. FILING TANK				
⑨	110 OD UPVC RAN WATER PIPE				
⑩	200 OD UPVC RAN WATER PIPE				
⑪	110 OD UPVC RAN WATER PIPE				
⑫	200 OD UPVC RAN WATER PIPE				
FD	FLOOR DRAIN				
F1	FLOOR TRAP				
UT	URINAL TRAP				

PLUMBING NOTE-	
* WASH BSN TO FLOOR TRAP 50 OD UPVC WASTE PIPE	
* FLOOR DRAIN TO FLOOR TRAP 75 OD UPVC WASTE PIPE	
* FLOOR TRAP TO OUTSIDE WASTE STACK 110 OD WASTE PIPE	
* M.C. TO VERTICAL SOIL STACK 110 OD SOIL PIPE	

SCHEDULE OF OPENINGS ON FLOOR					
S.N	TYPE	WIDTH	HEIGHT	FIRE RATING	LOCATION
1.	D1	1500	2100	-	ENTRANCE
2.	D2	1000	2100	-	BALCONY
3.	D3	900	2100	-	TOILET
4.	W	800	2100	-	ROOM KITCHEN
4.	V	600	1500	-	TOILET
4.	GW	1050	2100	-	TOILET KITCHEN
5.	GW1	1550	2100	-	LOBBY
6.	FD1	1500	2100	2 HRS	STAIRCASE
7.	FD2	925	2100	2 HRS	ELV & FHC
8.	FD3	1050	2100	2 HRS	ELEC. ROOM

LEGEND	
[Hatched Pattern]	EWS AREA BLOCK SHOWN THUS
[Dotted Pattern]	NURSERY SCHOOL AREA BLOCK SHOWN THUS
[Cross-hatched Pattern]	COMMERCIAL AREA BLOCK SHOWN THUS

PROPOSED PLAN OF GROUP HOUSING COLONY FOR AN AREA MEASURING 4.525 ACRES UNDER TOD POLICY DATED 09.02.2016 (LICENSE NO. 155 OF 2023 DATED 03.08.2023) IN SECTOR-71, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY PYRAMID INFRATECH PVT. LTD.

DRAWING TITLE :

EWS- FLOOR PLAN AREA DIAGRAM CALCULATION

SCALE :-
1:100

OWNER SIGN :-

Pyramid Infratech Pvt. Ltd.
Authorized Signatory

ARCH. SIGN :-

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PROJECT NO.	RA-5032	DRG. NO.	A-8
DATE	JUNE-2023	CKD. BY	V.S. RAO

DESIGN CONSULTANT ARCHITECT
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