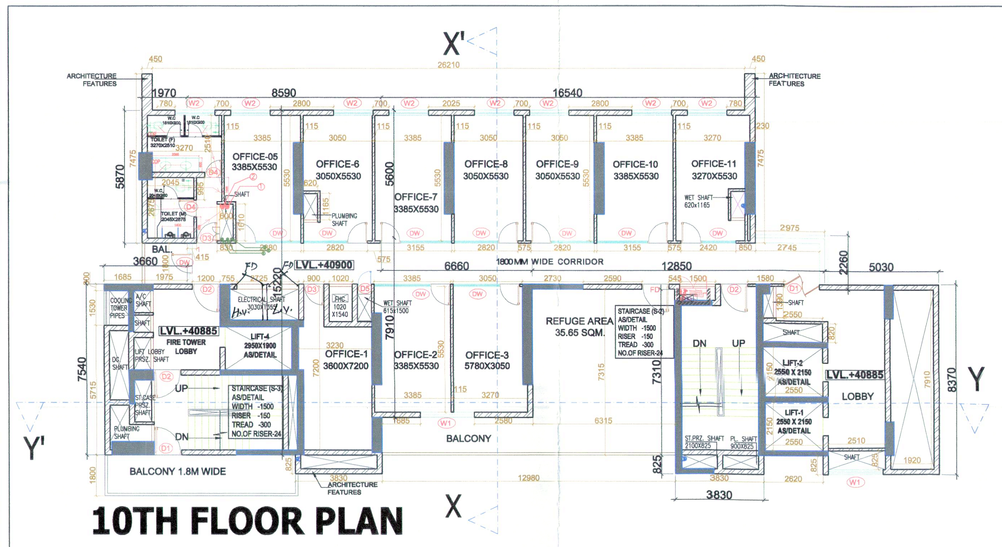
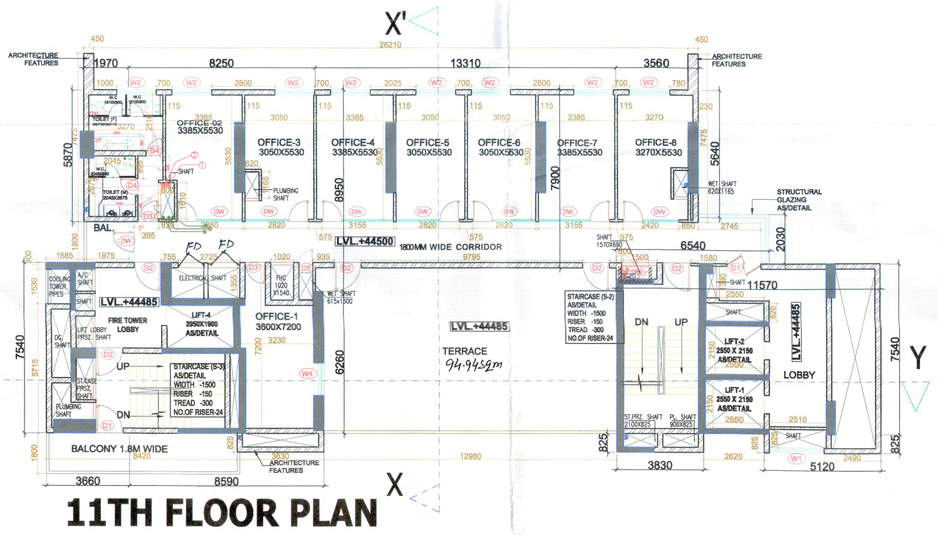
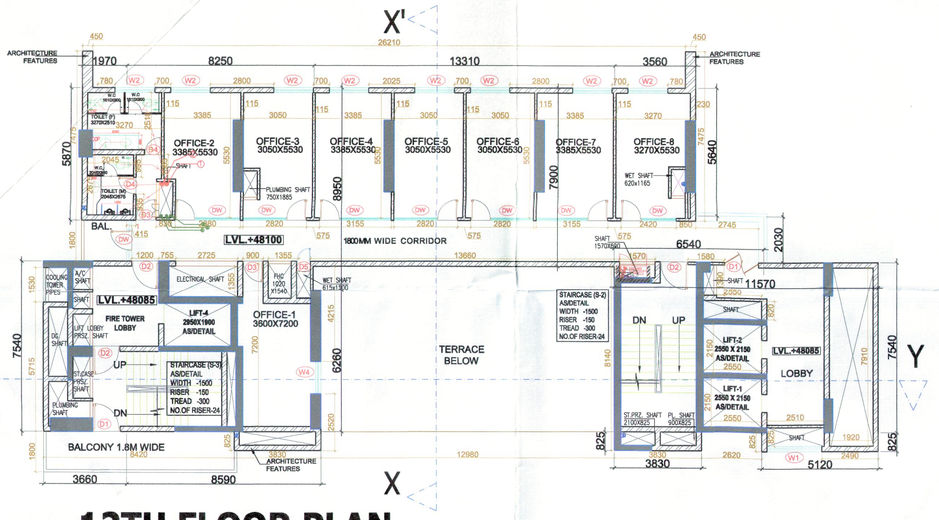


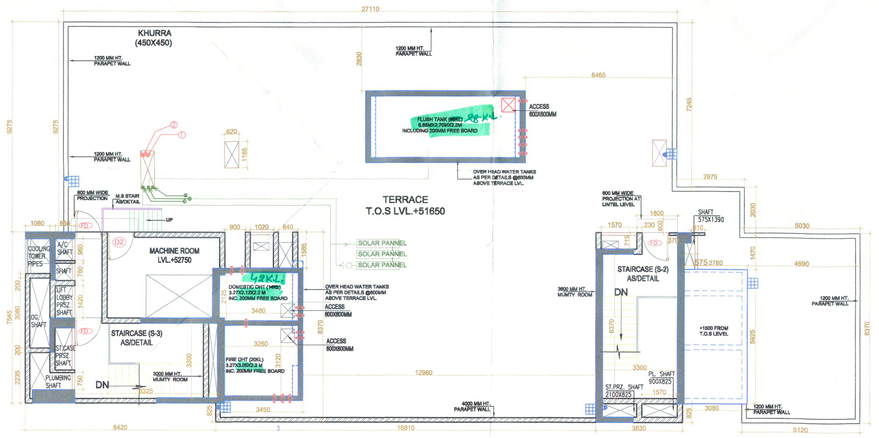
10TH FLOOR PLAN



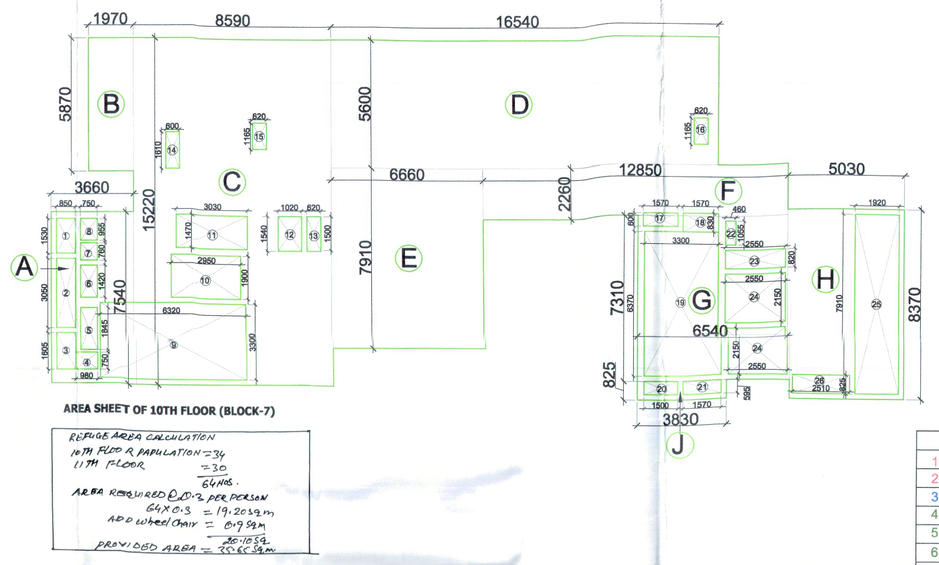
11TH FLOOR PLAN



12TH FLOOR PLAN



TERRACE FLOOR

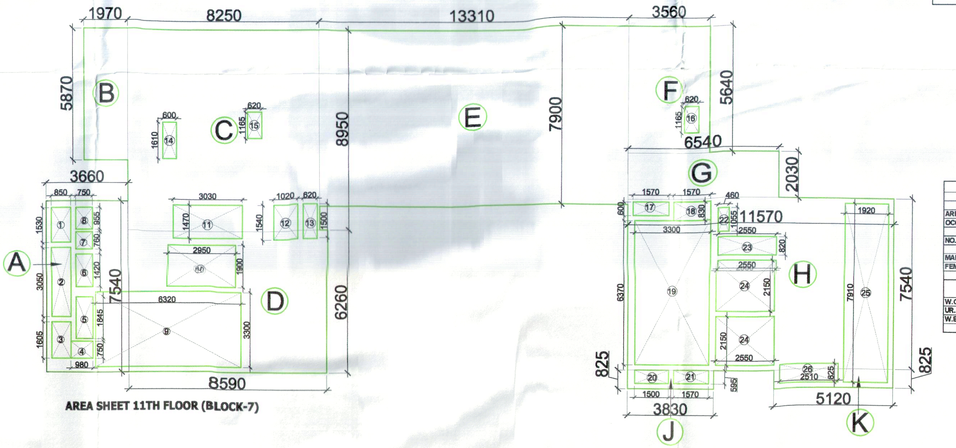


REFUGE AREA CALCULATION
10TH FLOR & INSULATION =34
11TH FLOOR =30
64NOS.
AREA REQUIRED @0.2 SQ.M PER PERSON
64NOS = 19.2sq.m
ADD WHEELCHAIR = 0.93sq.m
TOTAL AREA = 20.13sq.m
PROVIDED AREA = 35.65 SQ.M

10TH FLOOR					
MERCANTILE - UNDER NATIONAL BUILDING CODE 2016					
AREA	336.130	SQ.MTS			
OCCUPANT LOAD		16	SQ.M./PERSON		FOR OCC.LOAD,REF.FROM NBC,PART 4,FIRE AND LIFE SAFETY,TABLE20
NO.PERSON		34			
MALE 50% OF	34	26			
FEMAL 50% OF	34	13			
	REQUIRMENT		PROVIDED		REF.FROM NBC,PART 9,PLUMBING SERVICES
	MALE	FEMALE	MALE	FEMALE	
W.C.	1	1	1	2	SECTION 2,TABLE-D1
UR.	1	-	2	-	
W.B.	1	1	2	2	

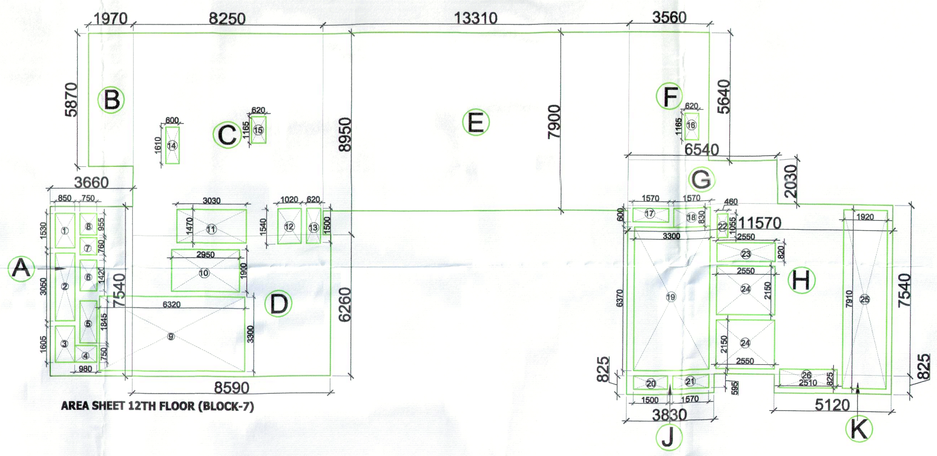
LEGEND	
1. 150Ø SOIL & VENT PIPE	
2. 150Ø WASTE & VENT PIPE	
3. 150Ø R.W.P	
4. DOMESTIC WATER SUPPLY DN	
5. FLUSHING WATER SUPPLY DN	
6. DOMESTIC WATER SUPPLY UP	
7. FLUSHING WATER SUPPLY UP	
HOT WATER SUPPLY	

10TH FLOOR (BLOCK-7)					
S.NO.	DESCRIPTIONS	LENGTH	WIDTH	NO.S	AREA
10	10TH FLOOR	(MTR.)	(MTR.)		(SQ.M.)
	A	3.66	7.54	1	27.60
	B	1.97	5.87	1	11.56
	C	8.59	15.2	1	130.57
	D	16.54	5.6	1	92.62
	E	9.66	7.91	1	52.68
	F	12.85	2.26	1	29.04
	G	6.54	7.31	1	47.81
	H	5.03	8.37	1	42.10
	J	3.83	0.825	1	3.16
	TOTAL (T1)				437.14
	DEDUCTION				
	1	0.85	1.53	1	1.30
	2	0.85	3.05	1	2.59
	3	0.85	1.605	1	1.36
	4	0.98	0.75	1	0.74
	5	0.75	1.845	1	1.38
	6	0.75	1.42	1	1.07
	7	0.75	0.76	1	0.57
	8	0.75	0.955	1	0.72
	9	6.325	3.35	1	21.19
	10	2.95	1.9	1	5.61
	11	3.03	1.475	1	4.47
	12	1.02	1.545	1	1.58
	13	0.62	1.5	1	0.93
	14	0.6	1.61	1	0.97
	15	0.62	1.165	1	0.72
	16	0.62	1.165	1	0.72
	17	1.575	0.6	1	0.95
	18	1.575	0.83	1	1.31
	19	3.3	6.35	1	20.96
	20	1.5	0.595	1	0.89
	21	1.57	0.595	1	0.93
	22	0.865	1.55	1	0.72
	23	2.55	0.82	1	2.09
	24	2.55	2.15	2	10.97
	25	1.92	7.9	1	15.17
	26	2.51	0.825	1	2.07
	TOTAL (T2)				101.96
	NET FAR OF 10TH FLOOR (T1-T2)				335.19



11TH FLOOR					
MERCANTILE - UNDER NATIONAL BUILDING CODE 2016					
AREA	361.418	SQ.MTS			
OCCUPANT LOAD		16	SQ.M./PERSON		FOR OCC.LOAD,REF.FROM NBC,PART 4,FIRE AND LIFE SAFETY,TABLE20
NO.PERSON		36			
MALE 50% OF	30	18			
FEMAL 50% OF	30	18			
	REQUIRMENT		PROVIDED		REF.FROM NBC,PART 9,PLUMBING SERVICES
	MALE	FEMALE	MALE	FEMALE	
W.C.	1	1	1	2	SECTION 2,TABLE-D1
UR.	1	-	2	-	
W.B.	1	1	2	2	

11 TH FLOOR (BLOCK-7)					
S.NO.	DESCRIPTIONS	LENGTH	WIDTH	NO.S	AREA
11	11TH FLOOR	(MTR.)	(MTR.)		(SQ.M.)
	A	3.66	7.54	1	27.60
	B	1.97	5.87	1	11.56
	C	8.25	8.95	1	73.84
	D	8.59	6.26	1	53.77
	E	13.31	7.9	1	105.15
	F	3.56	5.64	1	20.08
	G	6.54	2.03	1	13.28
	H	11.57	7.54	1	87.24
	J	3.83	0.825	1	3.16
	K	5.12	0.825	1	4.22
	TOTAL (T1)				399.90
	DEDUCTION				
	1	0.85	1.53	1	1.30
	2	0.85	3.05	1	2.59
	3	0.85	1.605	1	1.36
	4	0.98	0.75	1	0.74
	5	0.75	1.84	1	1.38
	6	0.75	1.42	1	1.07
	7	0.75	0.76	1	0.57
	8	0.75	0.955	1	0.72
	9	6.32	3.3	1	20.86
	10	2.95	1.9	1	5.61
	11	3.03	1.47	1	4.45
	12	1.02	1.54	1	1.57
	13	0.62	1.5	1	0.93
	14	0.6	1.61	1	0.97
	15	0.62	1.165	1	0.72
	16	0.62	1.165	1	0.72
	17	1.57	0.6	1	0.94
	18	1.57	0.83	1	1.30
	19	3.3	6.37	1	21.02
	20	1.5	0.595	1	0.89
	21	1.57	0.595	2	1.87
	22	0.46	1.055	1	0.49
	23	2.55	0.82	1	2.09
	24	2.55	2.15	2	10.97
	25	1.92	7.91	1	15.19
	26	2.51	0.825	1	2.07
	TOTAL (T2)				102.38
	NET FAR OF 11TH FLOOR (T1-T2)				297.52



12TH FLOOR					
MERCANTILE - UNDER NATIONAL BUILDING CODE 2016					
AREA	266.830	SQ.MTS			
OCCUPANT LOAD		16	SQ.M./PERSON		FOR OCC.LOAD,REF.FROM NBC,PART 4,FIRE AND LIFE SAFETY,TABLE20
NO.PERSON		26			
MALE 50% OF	26	18			
FEMAL 50% OF	26	13			
	REQUIRMENT		PROVIDED		REF.FROM NBC,PART 9,PLUMBING SERVICES
	MALE	FEMALE	MALE	FEMALE	
W.C.	1	1	1	2	SECTION 2,TABLE-D1
UR.	1	-	2	-	
W.B.	1	1	2	2	

12 TH FLOOR (BLOCK-7)					
S.NO.	DESCRIPTIONS	LENGTH	WIDTH	NO.S	AREA
12	12TH FLOOR	(MTR.)	(MTR.)		(SQ.M.)
	A	3.66	7.54	1	27.60
	B	1.97	5.87	1	11.56
	C	8.25	8.95	1	73.84
	D	8.59	6.26	1	53.77
	E	13.31	7.9	1	105.15
	F	3.56	5.64	1	20.08
	G	6.54	2.03	1	13.28
	H	11.57	7.54	1	87.24
	J	3.83	0.825	1	3.16
	K	5.12	0.825	1	4.22
	TOTAL (A TO L) T1				399.90
	DEDUCTION				
	1	0.85	1.53	1	1.30
	2	0.85	3.05	1	2.59
	3	0.85	1.605	1	1.36
	4	0.98	0.75	1	0.74
	5	0.75	1.84	1	1.38
	6	0.75	1.42	1	1.07
	7	0.75	0.76	1	0.57
	8	0.75	0.955	1	0.72
	9	6.32	3.3	1	20.86
	10	2.95	1.9	1	5.61
	11	3.03	1.47	1	4.45
	12	1.02	1.54	1	1.57
	13	0.62	1.5	1	0.93
	14	0.6	1.61	1	0.97
	15	0.62	1.165	1	0.72
	16	0.62	1.165	1	0.72
	17	1.57	0.6	1	0.94
	18	1.57	0.83	1	1.30
	19	3.3	6.37	1	21.02
	20	1.5	0.595	1	0.89
	21	1.57	0.595	2	1.87
	22	0.46	1.055	1	0.49
	23	2.55	0.82	1	2.09
	24	2.55	2.15	2	10.97
	25	1.92	7.91	1	15.19
	26	2.51	0.825	1	2.07
	TOTAL (1 TO 22) T2				102.38
	NET FAR OF 12TH FLOOR (T1-T2)				297.52

DOOR / WINDOW SCHEDULE 7TH TO 12TH FLOOR					
S.NO	TYPE	WIDTH	HEIGHT	CILL LVL.	LINTEL LVL.
1.	FD	1200	2400	--	2400
2.	D1	1500	2400	--	2400
3.	D2	1200	2400	--	2400
4.	D3	900	2400	--	2400
5.	D4	750	2400	--	2400
6.	D5	600	2400	--	2400
7.	W1	2400	2250	150	2400
8.	W2	1750	2250	150	2400

DTP (HQ) STP Member Secretary BPC
Consultant Architect DDA (HQ) Member BPAC ATP(HQ) BPC
(Dinesh Kumar) PA(HQ) BPC
TO BE READ WITH THIS OFFICE MEMO NO: DATED:

NOTES -

- ALL THE TOILETS ARE MECHANICALLY VENTILATED WITH 100% POWER BACK-UP.
- ALL BUILDING BLOCKS ARE CENTRAL
- AIR CONDITION WITH 100% POWER BACKUP

PROJECT:-

REVISED AND PROPOSED BUILDING PLAN OF COMMERCIAL COLONY MEASURING 2.3625 ACRES (LICENCE NO 12 OF 2013 DATED 13/03/2013) IN SECTOR-83 GURUGRAM BEING DEVELOPED BY SH. DHARAM SINGH S/o SH. SHISH RAM C/o REAL TOWN PROPERTY PVT LTD.

DATE	DEALT BY
07.12.2020	MANISH
SCALE	CHEKD. BY
1:200	KIRAN

N

ARCHITECTS

KREATIVE KONTEXT (Regd.)
Office : A 2/8, Pink Apartments, Sector-13, Rohini, Delhi - 110085.
Contact No. 9818857547, 011-47029012
Email : kreativekontext@gmail.com, arch.kamal@gmail.com

ARCHITECT SIGN.

For Realtown Properties Pvt. Ltd.
Authorised Signatory

OWNER SIGN.

Checked and found ok for Public Health Services and Sewerage Disposal Arrangement is found satisfactory.
Superintending Engineer HSVP

DRW. TITLE :-	DRW. NO :-
10th TO TERRACE FLOOR PLAN	09