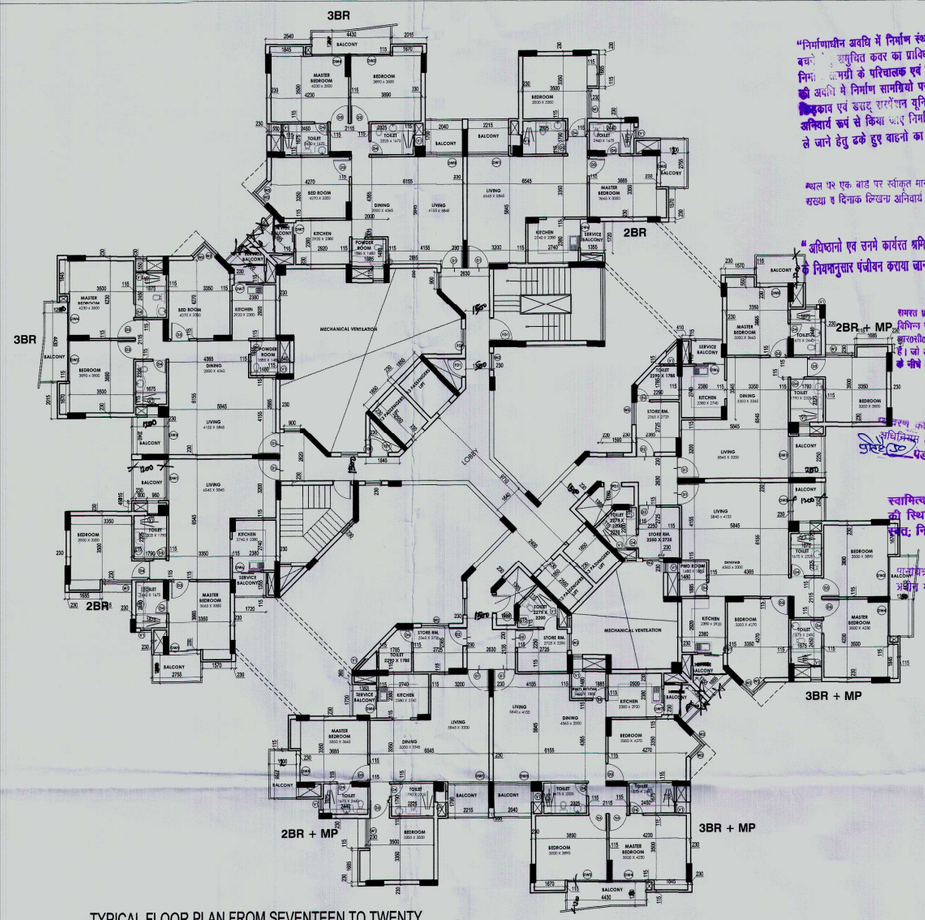
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT



TYPICAL FLOOR PLAN FROM SEVENTEEN TO TWENTY EIGHT FLOORS (TO BE PURCHASE)

"निर्माणाधीन अवधि में निर्माण स्थल पर धूल से बचने के लिए समुचित कवर का प्रावधान किया जाए निर्माण सामग्री के परिचालक एवं उनके उपयोग की अवधि मे निर्माण सामग्रियो पर पानी का छिड़काव एवं कचड़ा संग्रहण यूनिट का उपयोग अनिवार्य रूप से किया जाए निर्माण सामग्रियो को ले जाने हेतु ढके हुए वाहनो का प्रयोग किया जाए।"

स्थल पर एक बोर्ड पर स्वीकृत मानचित्र की संख्या व दिनांक लिखना अनिवार्य होगा।

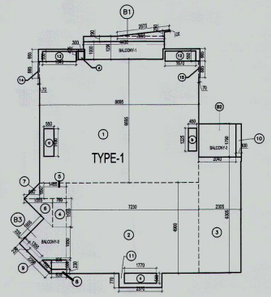
"अधिष्ठानो एवं उनमे कार्यरत श्रमिको का श्रम विभाग के नियमानुसार पंजीयन कराया जाना आवश्यक है।"

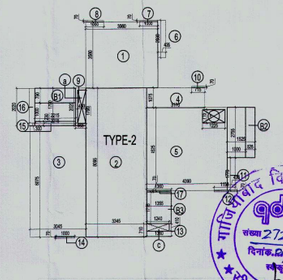
समस्त प्रकार के गटर/ स्टवर का गुरुत्व हेतु विभिन्न स्तरो पर सरकार नालो के ऊपर क्रास्तरीलीपिट टाई बीम अलना उचित/आवश्यक है। जो सीपीएचईई सेनर सिस्टम व ड्रनेज छत के नीचे बना जाये।

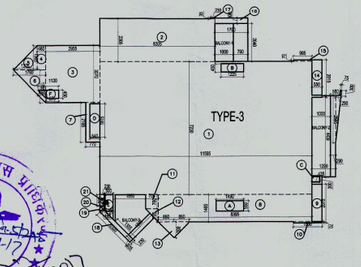
भूखण्ड को कुछ से संलग्न नगर निगम/ प्राधिकरण के अन्तर्गत कम से कम 9 मीटर पथ लगाना अनिवार्य है।

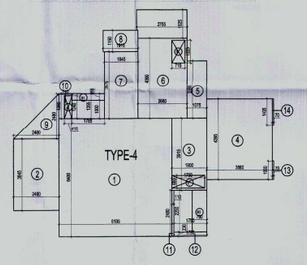
स्वामित्व सम्बन्धी किसी भी विवाद की स्थिति में मानचित्र की स्वीकृति स्वतः निरस्त समझी जायेगी।

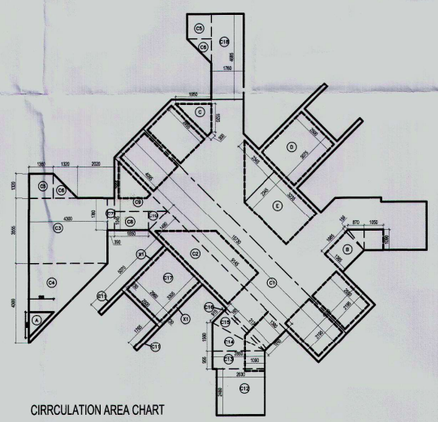
मानचित्र स्वीकृत पत्र पर अंकित शर्तों के अधीन मानचित्र निर्गत किया जाता है।











CIRRCULATION AREA CHART

AREA STATEMENT FOR TYPE-1 TOWER -6 (F-BLOCK)

COVD. AREA STATEMENT FOR TYPE-1 AT TYPICAL FLOOR LVL

		L		B			
1=		8.69	X	6.69	X	1	58.1361
2=		7.23	X	4.9	X	1	35.427
3=		2.3	X	6.3	X	1	14.49
4=		0.76	X	1.55	X	1	1.178
5=		1.46	X	0.85	X	1	1.241
6=	0.5	1.55	X	1.35	X	1	1.20125
7=	0.5	0.85	X	0.85	X	1	0.36125
8=		0.835	X	0.23	X	1	0.19205
9=		2.29	X	0.23	X	1	0.5267
10=		1.79	X	0.3	X	1	0.537
11=		2.37	X	0.77	X	1	1.8249
12=		1.67	X	0.56	X	1	0.9185
13=		1.84	X	0.55	X	1	1.012
14=		0.885	X	0.07	X	1	0.06195
15=		0.885	X	0.07	X	1	0.06195
					TOTAL		**117.16965**

DEDUCTION

		L		B			
a=		0.55	X	1.49	X	1	0.8195
b=		0.45	X	1.225	X	1	0.55125
c=		1.77	X	0.54	X	1	0.9558
					TOTAL		**2.32655**

COVD. AREA AT TYP. FLOOR LVL=SAME AS TYP. FLOOR TYPE-1- DEDUCTION

117.1697 _ 2.32655 **114.8431** SQ.M.

NET AREA AT TYPICAL FLOOR LVL FOR TYPE-1 **114.8431** SQ.M.

COMPOUNDABLE BALCONY AREA

		L		B			
B1=		4.43	X	0.29	X	1	1.2847
	0.5	2.56	X	0.29	X	1	0.3712
B2=		2.04	X	1.79	X	1	3.6516
B3=		1.65	X	0.335	X	1	0.55275
		0.46	X	0.72	X	1	0.324
	0.5	0.72	X	0.72	X	1	0.2592
	0.5	1.17	X	1.165	X	1	0.681525
		1	X	1.65	X	1	1.65
NET COVD. AREA OF BALCONY							**7.132675** SQ.M

AREA STATEMENT FOR TYPE-4-TOWER-6 (F BLOCK)

COVD.AREA STATEMENT FOR TYPE-4 AT TYPICAL FLOOR LVL

		L		B			
1=		6.19	X	6.4	X	1	39.616
2=		2.48	X	3.84	X	1	9.5232
3=		1.9	X	3.91	X	1	7.429
4=		3.58	X	4.39	X	1	15.7162
5=		1.07	X	3.16	X	1	3.3812
6=		2.68	X	4.38	X	1	11.7424
7=		1.84	X	3.67	X	1	6.7528
8=		1.91	X	1.15	X	1	2.1965
9=	0.5	2.48	X	2.48	X	1	3.0752
10=		0.71	X	1.36	X	1	0.9656
11=		0.11	X	2.48	X	1	0.2728
12=		1.79	X	0.23	X	1	0.4117
13=		0.07	X	1	X	1	0.07
14=		0.07	X	1.43	X	1	0.1001
					TOTAL		**101.2755** SQ.M.

DEDUCTION

		L		B			
a=		0.41	X	1.23	X	1	0.5043
b=		0.71	X	1.22	X	1	0.8662
c=		1.79	X	0.68	X	1	1.2172
					TOTAL		**2.5877** SQ.M.

COVD.AREA AT TYP. FLOOR LVL =SAME AS TYP. FLOOR TYPE-4-DEDUCTION

101.27 _ 2.58 **100.171** SQ.M.

NET AREA AT TYPICAL FLOOR LVL . FOR TYPE-4

COMPOUNDABLE BALCONY AREA

		L		B			
B1=		1.78	X	1.35	X	1	2.403
B3=		2.25	X	0.79	X	1	1.7775
NET COVD. AREA OF BALCONY							**4.1805** SQ.M.

AREA STATEMENT FOR TYPE-2 TOWER -6 (F-BLOCK)

COVD. AREA STATEMENT FOR TYPE-2 AT TYPICAL FLOOR LVL.

		L		B			
1=		3.96	X	3.58	X	1	14.1768
2=		3.34	X	8.09	X	1	27.0206
3=		3.04	X	6.07	X	1	18.4528
4=		3.16	X	1.07	X	1	3.3812
5=		4.39	X	4.52	X	1	19.8428
6=		0.43	X	2.03	X	1	0.8729
7=		1	X	0.07	X	1	0.07
8=		1	X	0.07	X	1	0.07
9=		0.56	X	2.02	X	1	1.1312
10=		0.71	X	0.07	X	1	0.0497
11=		0.43	X	1.77	X	1	0.7611
12=		1.15	X	0.07	X	1	0.0805
13=		1.36	X	0.71	X	1	0.9656
14=		1	X	0.07	X	1	0.07
15=		2.21	X	0.23	X	1	0.5083
16=		0.29	X	2.02	X	1	0.5858
17=		1.36	X	0.07	X	1	0.0952
					TOTAL		**88.1345**

DEDUCTION

		L		B			
a=		0.45	X	1.79	X	1	0.8055
b=		1.22	X	0.71	X	1	0.8662
c=		1.24	X	0.41	X	1	0.5084
					TOTAL		**2.1801**

COVD. AREA AT TYP. FLOOR LVL=SAME AS TYP. FLOOR TYPE-2- DEDUCTION

88.1345 _ 2.1801 **85.9544** SQ.M.

NET AREA AT TYPICAL FLOOR LVL FOR TYPE-2 **85.9544** SQ.M.

COMPOUNDABLE BALCONY AREA

		L		B			
B1=		2.21	X	1.79	X	1	3.9559
B2=		0.52	X	2.75	X	1	1.43
B3=		0.35	X	1.71	X	1	0.5985
NET COVD. AREA OF BALCONY							**6.9844** SQ.M.

CIRRCULATION AREA AT GROUND FLOOR LVL

COVD. AREA

		L		B			
C1 =		15.73	X	2.195	X	2	69.05 SQ.MT
C2=		9.145	X	1.48	X	2	27.07 SQ.MT
C3 =		4.3	X	3.555	X	1	15.29 SQ.MT
C4 =	0.5	4.3	X	4.3	X	1	9.25 SQ.MT
C5 =		1.35	X	1.32	X	2	3.56 SQ.MT
C6=	0.5	1.32	X	1.32	X	2	1.74 SQ.MT
C7 =		3.9	X	1.78	X	2	13.73 SQ.MT
C8=		1.85	X	1.045	X	2	3.87 SQ.MT
C9=	0.5	2.895	X	4.095	X	2	11.86 SQ.MT
C10=	0.5	1.48	X	1.045	X	2	1.55 SQ.MT
C11=		0.23	X	1.765	X	4	1.62 SQ.MT
C12 =		2.63	X	2.48	X	2	13.04 SQ.MT
C13=		2.86	X	0.955	X	2	5.46 SQ.MT
C14=	0.5	2.86	X	1.56	X	2	4.46 SQ.MT
C15=	0.5	3.13	X	0.915	X	2	2.86 SQ.MT
C16=		3.13	X	0.165	X	2	1.03 SQ.MT
C17=		2.96	X	3.305	X	2	19.57 SQ.MT
C18=		1.76	X	4.68	X	1	8.24 SQ.MT
				TOTAL			**213.25 SQ.M**

DEDUCTION

A =	0.5	1.365	X	1.365	X	2	1.863
B=		1.05	X	1.080	X	2	2.29
	0.5	0.87	X	1.09	X	2	0.948
	0.5	1.385	X	0.155	X	2	0.215
		1.665	X	1.385	X	2	4.612
C=	0.5	1.95	X	1.52	X	2	2.964
	0.5	2.435	X	0.3	X	2	0.737
				TOTAL			13.628

NET CIRRCULATION AREA AT GROUND FLOOR LVL = COVD AREA - DEDUCTION

CIRRCULATION AREA AT GROUND FLOOR LVL = **213.25** _ **13.628** **199.622**

CIRRCULATION AREA AT GROUD FLOOR LVL = **199.62** SQ.M.

L1=		2.195	X	2.55	X	4	22.389
D		2.5	X	3.075	X	2	15.375
E		2.345	X	3.235	X	2	15.172
	0.5	2.345	X	2.345	X	2	5.499
				TOTAL			86.046

FIRE STAIRCASE

FS1 =		1.765	X	4	X	1	7.06 SQ.M
	0.5	4	X	4	X	1	8.00
				TOTAL			15.06

CIRRCULATION AREA AT FIRST FLOOR LVL = SAME AS GROUND FLOOR - (FS1+ L1+D+E)

CIRRCULATION AREA AT FIRST FLOOR LVL = **199.62** _ **73.495** **126.127**

CIRRCULATION AREA AT SECOND FLOOR LVL = SAME AS FIRST FLOOR - (X1)

AREA STATEMENT FOR TYPE-3 TOWER -6 (F BLOCK)

COVD. AREA STATEMENT FOR TYPE-3 AT TYPICAL FLOOR LVL

		L		B			
1=		11.5	X	7.23	X	1	83.145
2=		6.3	X	2.3	X	1	14.49
3=		2.95	X	3.07	X	1	9.0565
4=		0.46	X	1.3	X	1	0.598
5=	0.5	1.3	X	1.3	X	1	0.845
6=	0.5	1.76	X	1.76	X	1	1.5488
7=		0.77	X	2.18	X	1	1.6786
8=		8.39	X	1.46	X	1	12.2494
9=		0.43	X	2.07	X	1	0.8901
10=		1.55	X	0.07	X	1	0.1085
11=		0.7	X	0.76	X	1	0.532
12=	0.5	0.7	X	0.7	X	1	0.245
13=	0.5	1.7	X	0.85	X	2	0.7225
14=		0.55	X	2.01	X	1	1.1055
15=		0.99	X	0.07	X	1	0.0693
16=		1.79	X	0.3	X	1	0.537
17=		0.23	X	0.03	X	1	0.0069
18=		0.23	X	2.32	X	1	0.5336
19=	0.5	0.16	X	0.23	X	2	0.0184
20=	0.5	0.23	X	0.23	X	2	0.02645
21=		0.23	X	0.6	X	1	0.138
					TOTAL		128.54455 SQ.M.

DEDUCTION

A=		1.49	X	0.55	X	1	0.8195
B=		1.22	X	0.45	X	1	0.549
C=		0.43	X	0.3	X	1	0.129
D=		0.54	X	1.81	X	1	0.9774
E=		0.83	X	0.5	X	1	0.415
	0.5	0.23	X	0.45	X	1	0.05175
F=		0.45	X	0.67	X	1	0.3015
	0.5	0.45	X	0.45	X	1	0.10125
					TOTAL		**3.3444** SQ.M.

COVD. AREA AT TYPICAL FLOOR LVL . FOR TYPE -3

128.545 _ **3.3444** **129.37** SQ.M.

NET AREA AT TYPICAL FLOOR LVL. FOR TYPE -3

COMPOUNDABLE BALCONY AREA

B1=		2.04	X	1.79	X	1	3.6516
B2=		4.43	X	0.29	X	1	1.2847
	0.5	0.29	X	2.56	X	1	0.3712
B3=		1.65	X	0.33	X	1	0.5445
	0.5	1.17	X	1.17	X	1	0.68445
		0.72	X	0.45	X	1	0.324
		1	X	1.65	X	1	1.65
	0.5	0.72	X	0.72	X	1	0.2592
NET COVD. AREA OF BALCONY							**8.76965**

	TOWER-T6															
FLOOR	UNIT AREA FOR TYPE-1	NUMBER OF UNITS	TOTAL UNIT AREA	UNIT AREA FOR TYPE TYPE-2	NUMBER OF UNITS	TOTAL UNIT AREA	UNIT AREA FOR TYPE TYPE-3	NUMBER OF UNITS	TOTAL UNIT AREA	UNIT AREA FOR TYPE TYPE-4	NUMBER OF UNITS	TOTAL UNIT AREA	CIRCULATION AREA	NON FAR AREA (FIRE STAIRCASE)	TOTAL FLOOR AREA - F.A.R (one block)	TOTAL BUILTUP FLOOR AREA (ALL BLOCKS+FIRE STR.
A	**ALREADY COMPOUNDED - GROUND FLOOR TO 16 TH FLOOR**															
GROUND FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	203.91	15.06	1064.57	1079.03
1ST FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
2ND FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
3RD FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
4th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
5th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
6th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
7th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
8th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
9th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
10th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
11th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
12th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
13th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
14th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
15th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
16th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
TOTAL		**34**			**34**			**34**			**34**			**256.02**	**16708.314**	**16964.334**
B	**PROPOSED FAR 17TH TO 28TH FLOOR**															
17th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
18th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
19th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
20th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
21st FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
22nd FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
23rd FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
24th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
25th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
26th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
27th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
28th FLOOR	114.84	2	229.68	85.95	2	171.9	129.37	2	258.74	100.17	2	200.34	117.074	15.06	977.734	992.794
TOTAL		**24**			**24**			**24**			**24**			180.72	**11732.808**	11913.528
GROUND COVERAGE																**1064.57**
TOTAL FAR AREA GROUND FLOOR TO 28TH FLOOR (A+B)																**28441.122**

PROJECT:

REVISED SUBMISSION DRAWING FOR THE GROUP HOUSING AT PLOT NO.-06, CROSSINGS REPUBLIK, VILLAGE DUNDHAHERA, GHAZIABAD , U.P.

OWNER:

CROSSINGS INFRASTRUCTURE PVT. LTD.
GLASS GATE, VILLAGE DUNDHAHERA,GHAZIABAD

THROUGH:-

MR. MANOJ GAUR (DIRECTOR)

For CROSSINGS INFRASTRUCTURE PVT. LTD.
AUTHORISED SIGNATORY

RAHUL KUMAR
ARCHITECT
CA/2014/64269

OWNER'S SIGN | ARCHITECT'S SIGN.

DRAWING TITLE : TOWER T6
17TH TO 28TH FLOOR PLAN
AREA DIAGRAM

SCALE	DEALT BY	DATE
DESIGN BY	CHECKED BY	DRG. No. SD/PART-2/T6/01

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