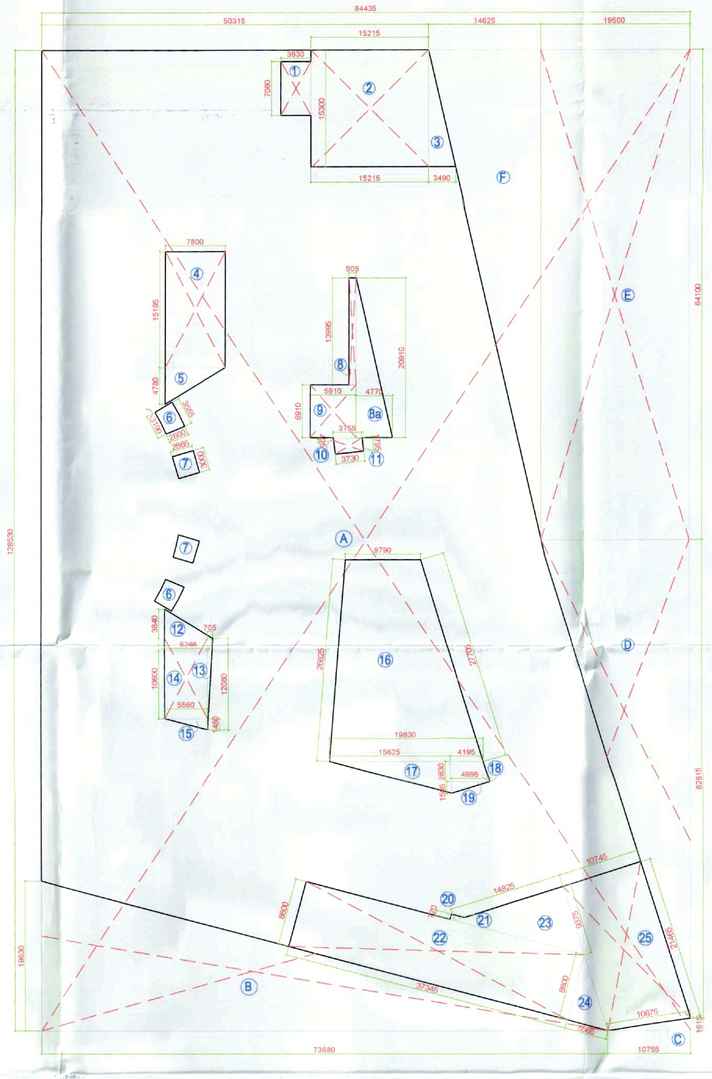
XD ID PA ATP

2nd BASEMENT PLAN

TOTAL NUMBER OF CAR PARKING = 189 CARS
WITH MECHANICAL APRKING = 378 CARS



2nd BASEMENT AREA DETAIL PLAN

Checked and found ok for Public Health (Internal) for sanctioning vide No. 8E/HQ/ 8 Dt. 5/1/12

Superintending Engineer (HQ)
HUDA, Panchkula

SECOND BASEMENT AREA DETAIL

		LENGTH	WIDTH	AREA IN SQM
A		84.445	128.530	10853.716
B	0.5	73.680	19.630	723.169
C	0.5	10.755	1.615	8.685
D	0.5	19.500	62.815	612.446
E	0.5	19.500	64.100	1249.950
F	0.5	14.625	64.100	468.731

SERVICE AREA DETAIL IN BASEMENT

		LENGTH	WIDTH	AREA IN SQM
1		3.930	7.060	27.746
2		15.215	15.300	232.790
3		7.800	15.195	118.521
4	0.5	7.800	4.780	18.642
5	2	3.560	2.600	18.512
6	2	3.000	2.865	17.190
7		0.910	13.995	12.735
8a	0.5	3.195	13.995	22.357
9		(9.105+10.68)/2	6.910	68.357
10				2.400
11		(7.3+6.22)/2	5.000	33.800
12	0.5	6.265	3.840	12.029
13	0.5	0.705	12.080	4.258
14		5.560	10.600	58.936
15	0.5	5.560	1.480	4.114
16		(9.79+19.82)/2	26.625	394.183
17	0.5	15.625	4.195	32.773
18		(4.995+4.195)/2	6.910	31.734
19	0.5	4.995	1.565	3.909
20		0.720	0.610	0.439
21	0.5	1.130	0.720	0.407
22		37.345	8.800	328.636
23	0.5	14.825	9.375	69.492
24		(21.465+19.79)/2	10.745	221.642
25	0.5	5.565	8.800	24.486

AREA IN SECOND BASEMENT			
(A) -(B+C+D+E+F)			
10853.72 - 3062.981		**7790.734**	**SQM.**
AREA IN SECOND BASEMENT	**(P'a)**	**7790.734**	**SQM.**
SERVICE AREA IN BASEMENT=			
(1+2+3+4+5+6+7+8+9+10+11+12+13+14+15+16+17+18+19+		1760.900	**SQM.**
NET AREA IN BASEMENT FOR PARKING		6029.834	**SQM**
NO OF CAR PARKING PROVIDED @35SQM PER ECS		172.281	**ECS**
	SAY	**172.000**	**ECS**
NO OF CAR PARKING PROVIDED IN STACK		172.000	
TOATL CAR PARKING PROVIDED		**344.000**	**ECS**

1 100 DIA. SWP
2 100 DIA. SVP
3 75 DIA. ASP
4 150 DIA. RWP
5 DWS RISER
6 FWS RISER
7 DWS SUPPLY
8 FWS DIA. SVP

SCHEDULE OF OPENINGS :-

S.N.	TYPE	OPENINGS	SILL	LINTEL	LOCATIONS
DOORS					
1	D1	1500X2100	-	2100	Staircase
2	D1a	2000X2100	-	2100	Basement
3	D2	1000X2100	-	2100	Toilet(P)
4	U3	900X2100	-	2100	Toilet
5	D4	750X2100	-	2100	W.C.
WINDOWS					
1	W1	8150X1650	750	2400	Office
2	W1A	7300X1650	750	2400	Office
3	W2	3000X1650	750	2400	Staircase - LIft Lobby & AHU/FTA
4	W3	2400X1650	750	2400	Staircase - 2
5	W4	2100X1650	750	2400	Service Core -1
6	W5	1600X1650	750	2400	Ladies Toilet
7	W6	900X1650	750	2400	-
VENTILATORS					
1	V1	600X450	1950	2400	Toilet.
2	V2	1500X450	1950	2400	Toilet.
WINDOWS					
1	RS1	1800X2400	0.0	2400	SHOP
2	RS2	2000X2400	0.0	2400	SHOP
3	RS3	2600X2400	0.0	2400	SHOP
4	RS4	3200X2400	0.0	2400	SHOP
5	RS5	4000X2400	0.0	2400	SHOP
6	RS6	5300X2400	0.0	2400	SHOP
7	RS7	6300X2400	0.0	2400	SHOP
8	RS8	6500X2400	0.0	2400	SHOP

PROPOSED BUILDING PLANS FOR COMMERCIAL COLONY MEASURING 3.409 ACRES (LICENSE NO 101 OF 2011 DATED 29/11/11) IN SECTOR 71 GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY SH. BHRAHAM PRAKASH & OTHERS IN COLLABORATION WITH M/s. CELESTIAL ESTATE PVT. LTD.

ARCHITECTS
M/S. STUDIO FOR HABITAT FUTURES
PLOT NO 37 , FIRST FLOOR SECTOR 14 KAUSHAMBI GAZIABAD
PHONE - 0120 4732200 FAX - 0120 4310257

TITLE
2nd BASEMENT PLAN

DATE:- JAN - 2012	DRG. NO. SP-I-02
SCALE:- 1:200	JOB. NO.

ARCHITECT'S SIGN
Rakesh Sood
Architect
Regn. No. CA/94/10...7

OWNER'S SIGN
For Celestial Estate Pvt. Ltd.
Auth. Sign./Director