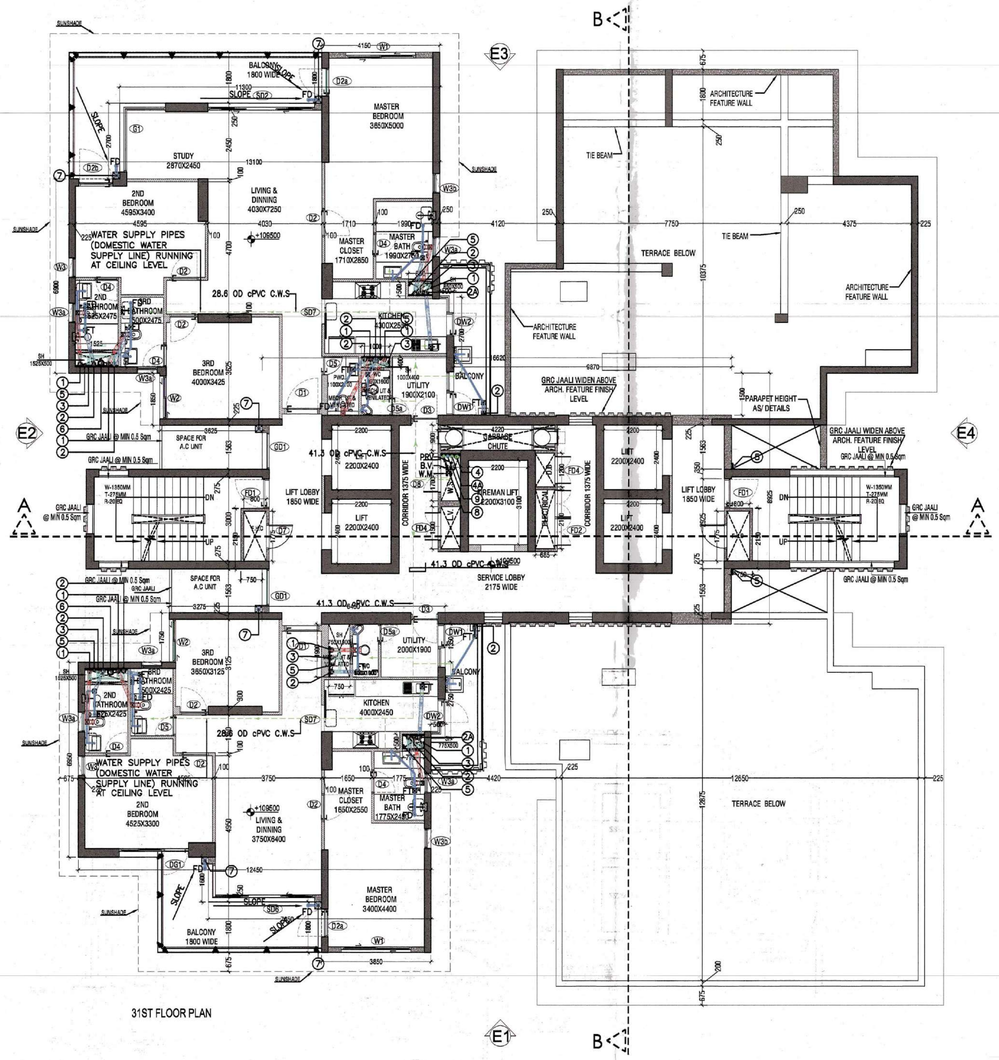
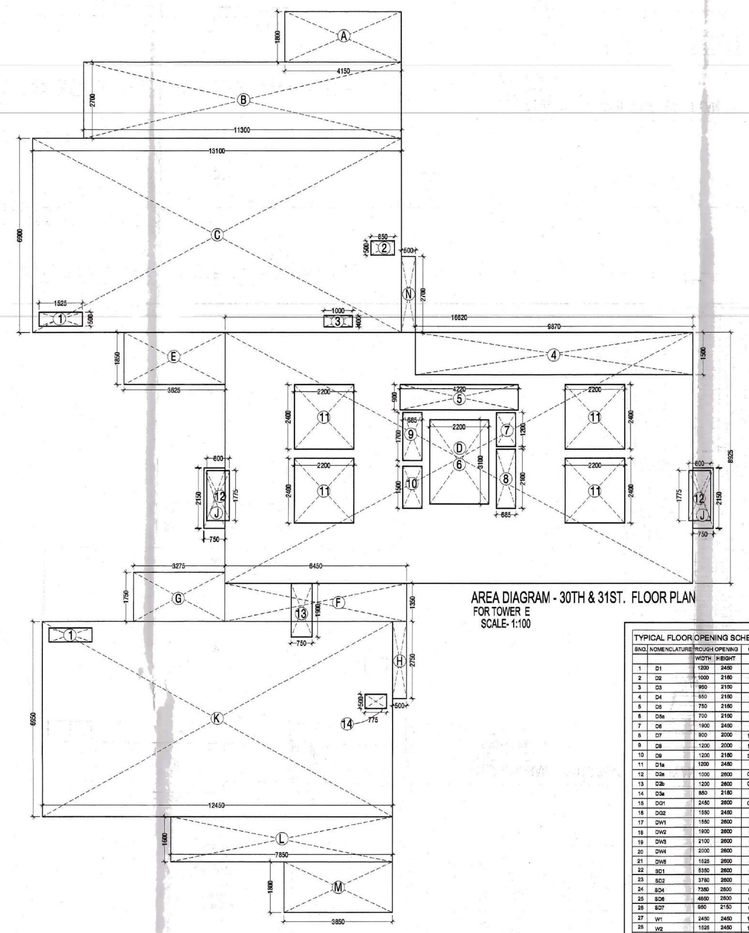
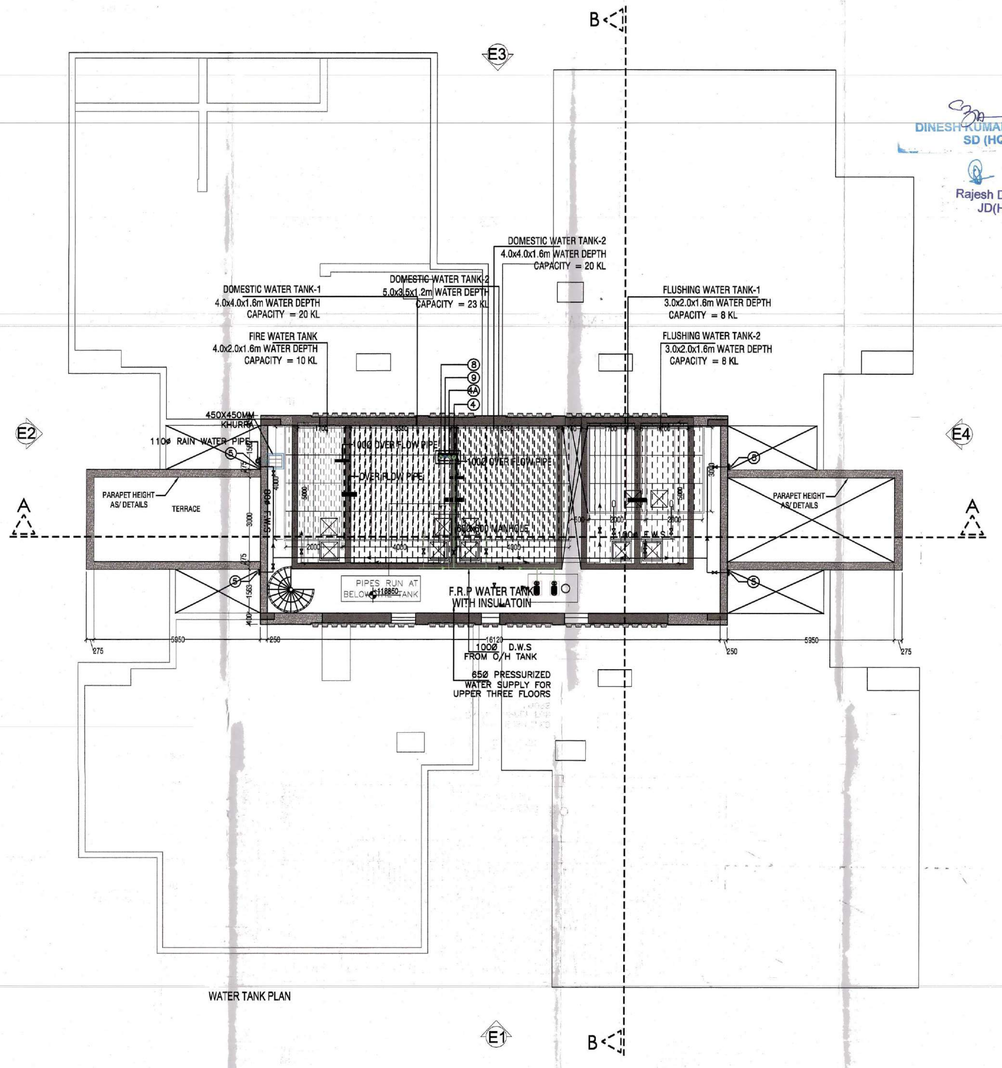


31ST FLOOR PLAN



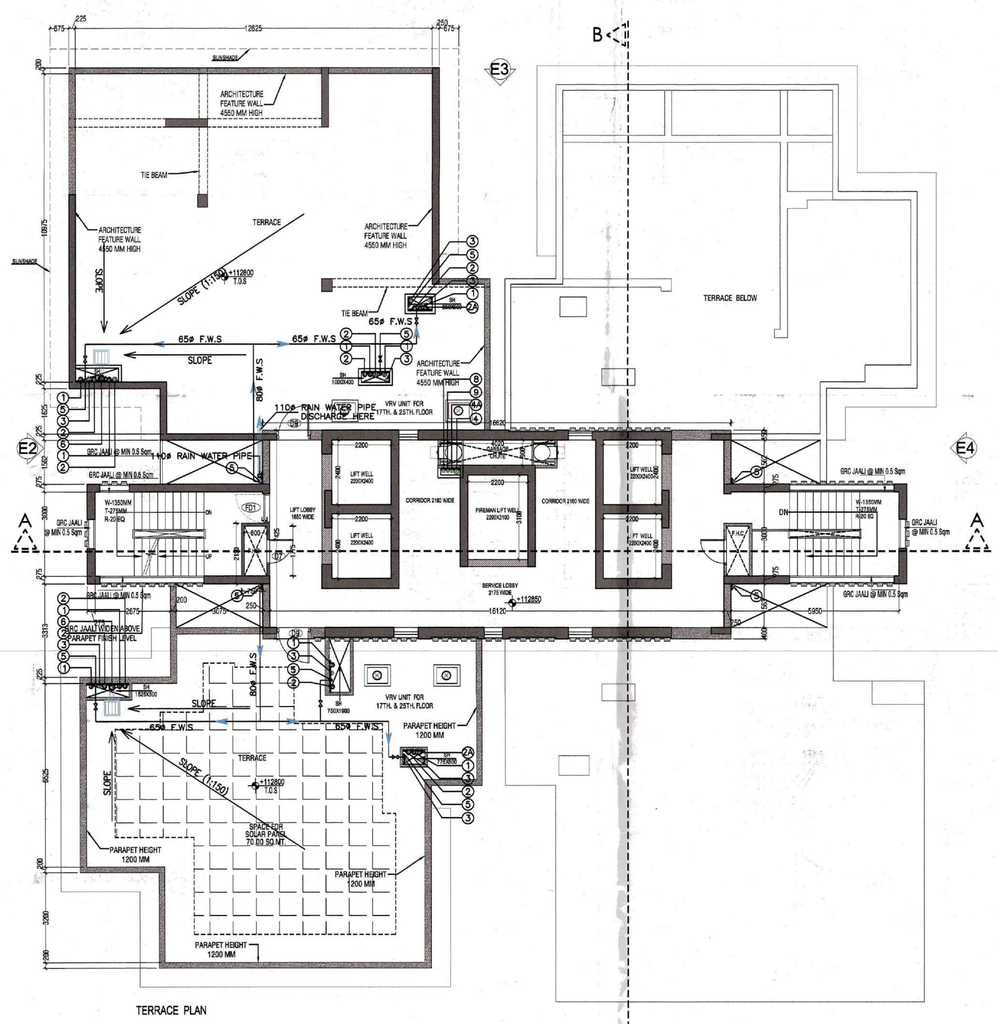
AREA DIAGRAM - 30TH & 31ST. FLOOR PLAN
FOR TOWER E
SCALE- 1:100

TYPICAL FLOOR OPENING SCHEDULE							
SNO	NOMENCLATURE	ROUGH OPENING WIDTH	HEIGHT	COLL	LVTEL	TYPE	LOCATION
1	D1	1200	2400	00	2400	WOOD	ENTRANCE
2	D2	1000	2100	00	2100	WOOD	BED ROOM
3	D3	900	2100	00	2100	WOOD	UTILITY (INT)
4	D4	750	2100	00	2100	WOOD	TOILET
5	D5	750	2100	00	2100	WOOD	PWD RM
6	D6a	750	2100	00	2100	WOOD	UTILITY TOIL
7	D6	1800	2400	00	2400	UPVC/ALUM	LIFT LOBBY-S.F.
8	D7	800	2000	100	2100		FHC
9	D8	1200	2000	100	2100		WATER SUPP. SHAFT
10	D9	1200	2100	300	2400		TERRACE
11	D10	1200	2400	00	2400	WOOD (V.F.)	ENT. LOBBY
12	D11	1200	2600	00	2600	UPVC	BALCONY
13	D12	1200	2600	00	2600	UPVC	BALCONY
14	D13	900	2100	00	2100	WOOD (V.F.)	ENT. LOBBY
15	D21	2400	2600	00	2600	UPVC	BALCONY
16	D22	1200	2400	00	2400	UPVC/ALUM	ENT. LOBBY
17	D101	1200	2600	00	2600	UPVC	UTILITY BAL.
18	D102	1600	2600	00	2600	UPVC	UTILITY BAL.
19	D103	2100	2600	00	2600	UPVC	UTILITY BAL.
20	D104	2100	2600	00	2600	UPVC	UTILITY BAL.
21	D105	1500	2600	00	2600	UPVC	1ST FLOOR
22	D21	2100	2600	00	2600	UPVC	BALCONY
23	D22	2700	2600	00	2600	UPVC	BALCONY
24	D24	7500	2600	00	2600	UPVC	ROOF UNIT
25	D26	4600	2600	00	2600	UPVC	BALCONY
26	D27	900	2100	00	2100	WOOD	KITCHEN
27	D11	2400	2400	100	2500	UPVC	MASTER BEDROOM
28	D12	1500	2400	100	2500	UPVC	BEDROOM
29	D13	750	1400	1000	2500	UPVC	2ND BEDROOM
30	D13a	750	1400	1000	2500	UPVC	TOILET
31	D13b	750	1700	800	2500	UPVC	MASTER BEDROOM
32	D14	1200	1400	1000	2500	UPVC	BEDRM ROOF UNIT
33	D1	1500	2400	100	2500	UPVC	STUDY
34	D2	4200	2400	100	2500	UPVC	ROOF UNIT
35	D3	1500	2400	100	2500	UPVC	R.T.D
36	D4	1100	2100	100	2100	UPVC/ALUM	ENT. LOBBY
37	FD1	1100	2100	100	2100		STAIR CASE
38	PD2	2100	2000	100	2100		ELECTRICAL SHAFT
39	FD4	1000	2000	100	2100		L.V. SHAFT
40	D31	1000	2300	100	2400	METAL	LIFT LOBBY
41	D40	2700	2400	00	2400	UPVC/ALUM	LIFT LOBBY-S.F.

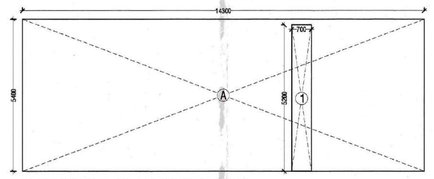


WATER TANK PLAN

NOTE : WC, BATH & POWDER ROOM MECHANICALLY LIT & VENTILATED

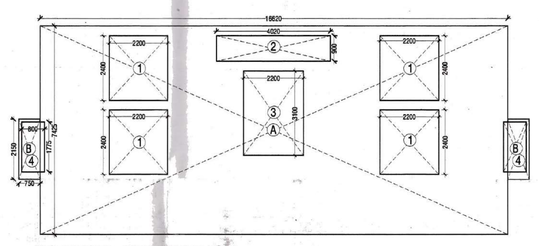


TERRACE PLAN



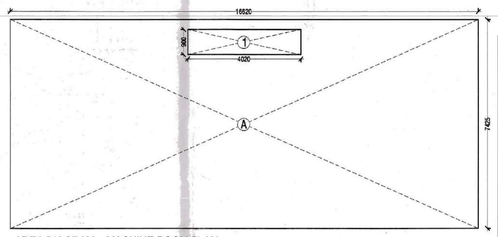
AREA DIAGRAM - WATER TANK LEVEL PLAN
FOR TOWER E
SCALE- 1:100

COVERED AREA ON WATER TANK LEVEL PLAN-TOWER E					
NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA In SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	5400	14300	1	77.220
TOTAL ADDITIONS (A)					77.220
CUTOUTS					
1	RECTANGLE	5200	700	1	3.640
COVERED AREA ON WATER TANK LEVEL PLAN =					73.580



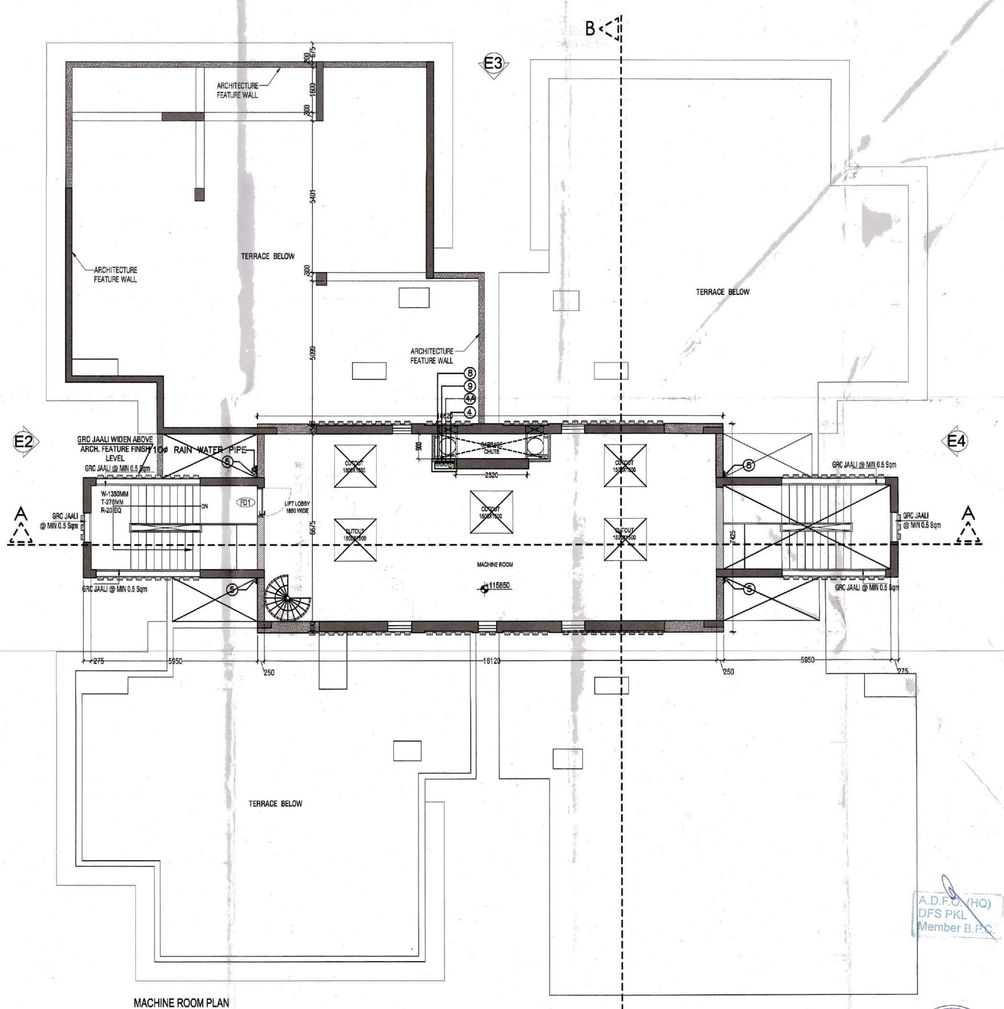
AREA DIAGRAM - TERRACE LEVEL PLAN
FOR TOWER E
SCALE- 1:100

COVERED AREA ON TERRACE LEVEL PLAN-TOWER E					
NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA In SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	7425	16620	1	123.404
B	RECTANGLE	3150	750	2	3.225
TOTAL ADDITIONS (A)					126.629
CUTOUTS					
1	RECTANGLE	2200	2400	4	21.120
2	RECTANGLE	900	2520	1	2.268
3	RECTANGLE	3100	2200	1	6.820
4	RECTANGLE	800	1775	2	2.840
TOTAL CUTOUTS (B)					33.048
COVERED AREA ON TERRACE LEVEL PLAN =A - B					93.581



AREA DIAGRAM - MACHINE ROOM PLAN
FOR TOWER E
SCALE- 1:100

COVERED AREA ON MACHINE ROOM LEVEL PLAN-TOWER E					
NO.	TYPE	WIDTH (in mm)	LENGTH (in mm)	Nos.	AREA In SqM
COVERED AREA ON FLOOR					
ADDITIONS					
A	RECTANGLE	7425	16620	1	123.404
TOTAL ADDITIONS (A)					123.404
CUTOUTS					
1	RECTANGLE	900	2520	1	2.268
TOTAL CUTOUTS (B)					2.268
COVERED AREA ON MACHINE ROOM LEVEL PLAN =A - B					121.136



MACHINE ROOM PLAN

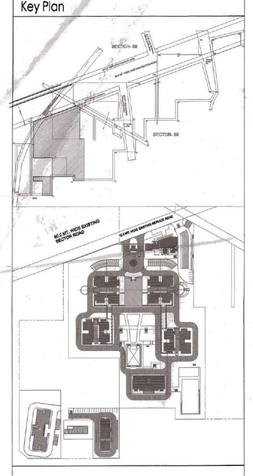
Checked and found ok for Public Health (Internal) Services and forwarded vide letter No. 1 dated 15/1/19
Superintending Engineer HSVP, Panchkula
15/1/19

Notes

1. ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS 12- 15 AIR CHANGES PER HOUR FOR NORMAL OPERATION 30 AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE
4. FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS
5. BUILDING STRUCTURE DESIGNED EARTH QUAKE RESISTANT
6. ALL RAMPS ARE IN 1:10 SLOP FOR CARS & 1:20 FOR HANDICAPS UNTIL UNLESS SPECIFIED
7. 200 mm WIDE (AAC) BLOCKS SHALL BE USED FOR EXTERNAL WALLS & 100 MM WIDE (AAC) BLOCKS SHALL BE USED FOR INTERNAL WALLS
8. KITCHEN & TOILETS EXHAUST FAN PROVIDED / MECHANICALLY LIT & VENTILATED.

LEGEND		
SYMBOL		DECRIPATION
①	⊙	110 OD SOIL AND VENT PIPE
②	⊙	110 OD WASTE AND VENT PIPE
③	⊙	90 OD ANTISYPHONAGE PIPE
④	●	COLD WATER SUPPLY PIPE
⑤	●	DOMESTIC WATER SUPPLY DIN. TAKE PIPE FOR TOP THREE FLOORS (PRESSURE SUPPLY)
⑥	●	FLUSHING WATER SUPPLY PIPE
⑦	⊙	160 OD UPVC TERRACE RAIN WATER PIPE
⑧	⊙	110 OD UPVC RAIN WATER PIPE (BALCONY)
⑨	●	DOMESTIC WATER SUPPLY RISER
⑩	●	FLUSHING WATER SUPPLY RISER
⑪	⊙	110 OD WASTE AND VENT PIPE FOR KITCHEN
FD	⊙	FLOOR DRAIN
FT	⊙	FLOOR TRAP
		LEDGE WALL

Key Plan



Architects Signature
Harshit Parashar, Architect
Council of Architecture
Registration No.:- CA/2017/87556

Owner's Signature

Clients

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Job Title
"PROPOSED BUILDING PLAN OF GROUP HOUSING SCHEME ON PART LAND MEASURING 7.78 ACRES " OF "COMBINED ZONING PLAN OF GROUP HOUSING COLONY AREA MEASURING 17.55 ACRES (LICENCE NO. 16 OF 2008 DATED 31.01.2008) = 11.90 ACRES (LICENCE NO. 28 OF 2008 DATED 17.02.2008) = 4.735 ACRES (LICENCE NO. 44 OF 2011 DATED 13.06.2011) = 34.175 ACRES IN SECTOR-69, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY COMMANDER REALTORS PVT. LTD., ORNAMENTAL REALTORS PVT. LTD., BYVS BUILDWELL PVT. LTD., GOLDEN VIEW BUILDERS PVT. LTD., RIVE RIVER DEVELOPERS PVT. LTD., BULLS REALTORS PVT. LTD., RIVE RIVER BUILDCON PVT. LTD., ASPIRANT BUILDERS PVT. LTD., ADSON SOFTWARE PVT. LTD., I1-ENERGY REALTORS PVT. LTD. & FIVE RIVER TOWNSHIP PVT. LTD. IN COLLABORATION WITH BY BASE EXPORTS PVT. LTD. & BUZZ HOTELS PVT. LTD."

A.D.P. (HQ) DFS PKL Member B.P.C.

Drawing Title
31ST,TERRACE,MACHINE ROOM FLOOR PLANS & AREA DIAGRAM TOWER E

Job No. 2011/68		Drawing No. A-42
Drawn ASHOK	Checked LABIB	
Date 10.10.2018	Scale 1:100	Revisions 0