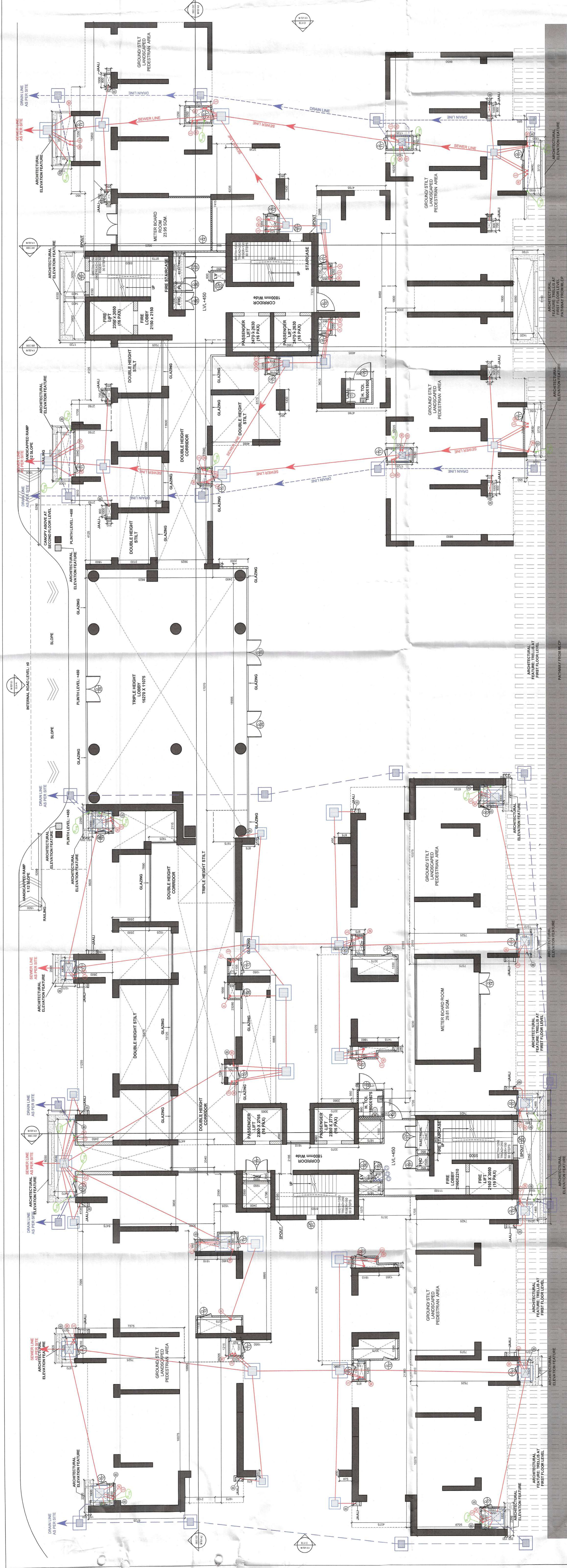
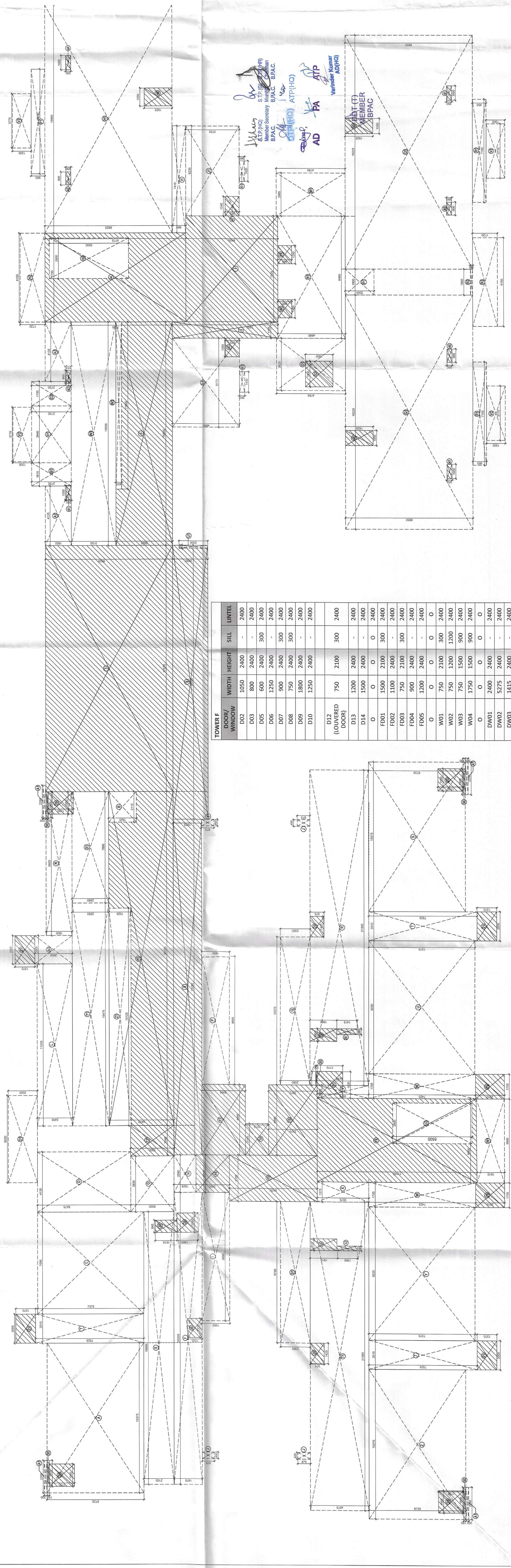




TOWER E & F_GROUND/STILT FLOOR PLAN



TOWER E & F_GROUND/STILT AREA DIAGRA

NOTES :-

- VRV System is being provided.
- All electrical installation shall be as per provision.
- Toilet are mechanical ventilated.
- All lifts shall have 100% power back-up.
- All electrical installations shall be as per provision.
- Fire-fighting appliances shall be as per relevant fire provisions.
- All basement shall have mechanically ventilated.
- All toilet are ventilated as per baryana building code 2017.
- All lift shafts are ventilated as per baryana building code 2017.
- All lift shafts, an automatic sprinkler system wherever required by law.
- Building will be designed (structures) as per relevant i.s. codes for earthquake resistance.
- All fire fighting equipment shall be provided on roof top as per harsdenizing norms.
- All handcarp ramps with railing.
- All fire fighting installations shall be as per relevant fire provisions.
- The railway harvesting system shall be as per relevant fire provisions.

TOWER E&F: GROUND FLOOR FAR AREA CALCULATION

S.NO.	LENGTH (m)	WIDTH (m)	NO.	AREA(SQ.M.)
COVERED AREA				
1	7.325	6.400	1	46.880
2	1.135	7.350	1	8.342
4	6.150	9.775	1	60.116
5	15.500	3.925	1	60.838
7	17.070	8.825	1	150.643
8	18.995	2.650	1	46.538
9	23.280	1.975	1	45.963
10	23.165	4.475	1	103.663
12	2.040	3.000	1	6.120
13	4.880	3.065	1	14.957
14	2.950	2.400	1	6.216
19	15.385	6.100	1	19.429
16	2.185	1.675	1	3.529
18	4.880	3.370	1	16.446
19	5.800	11.100	1	64.380
20	3.550	1.750	4	10.850
21	2.005	1.975	2	7.779
25	1.425	0.975	4	2.087
27	0.980	1.860	1	1.837
28	0.980	1.415	1	0.655
29	1.705	2.010	2	6.854
32	0.325	1.365	1	0.444
33	0.820	1.910	1	1.566
36	1.315	1.025	1	1.348
38	1.340	1.460	1	1.956
39	0.945	1.515	1	1.280
41	0.900	0.350	4	1.400
42	0.900	0.350	2	0.630
43	1.285	0.975	1	1.253
45	0.900	0.350	2	0.630
46	1.250	1.975	1	2.406
47	1.245	0.975	1	1.211
48	1.050	1.925	2	4.083
49	1.250	0.965	2	2.413
50	1.000	0.140	4	0.560
51	1.855	1.770	1	3.282
52	1.855	1.770	1	3.282
55	0.960	1.060	1	0.965
TOTAL ADDITIONS (A)				716.615
REDUCTIONS				
B	2.115	1.925	1	4.071
C	2.800	5.500	1	15.400
W2	11.600	1.600	1	18.560

U1	0.200	2,000	1	0.400
U2	2.800	5,500	1	15,400
Z1	15.125	1,525	1	23,066
TOTAL DEDUCTIONS (B)				62,977
F.A.R.= COVERED AREA - DEDUCTIONS (A-B)				653,184

TOWER E	DOOR /WINDOW	UNITS		
		WIDTH	HEIGHT	SILL
	D02	1050	2400	-
	D03	800	2400	-
	D04	900	2400	-
	D05	1200	2400	300
	D06	500	2400	300
	D08	1250	2400	-
	D09	1800	2400	-
	D10	1250	2400	-
	D11	750	2100	300
	D12	600	2100	300
	D13	750	2100	300

D12	000	2100	300	2400
D13	1200	2400	-	2400
D14	1500	2400	*	2400
Q	Q	Q	Q	Q
FD01	1500	2100	300	2400
FD02	750	2100	300	2400

FD03	1100	2400	-	2400
FD04	900	2400	-	2400
FD05	1250	2400	-	2400
W01	1900	1500	900	2400

W02	750	2100	300	2400
W03	750	2100	300	2400
W04	1875	1200	1200	2400
W05	635	1500	900	2400
W06	1925	1500	900	2400
0	0	0	0	0

DW01	2400	2400	-	2400
DW02	1600	2400	-	2400
DW03	2660	2400	-	2400
DW04	2850	2400	-	2400
0	0	0	0	0

OP01	750	1200	1200	2400
				0

Checked and found ok for Public Health
(Internal) Service only subject to comment
in forwarding letter No. 1-5289-DW.

Superintending Engineer
for Chief Engineer-I
HSVP, Panchkula