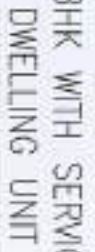
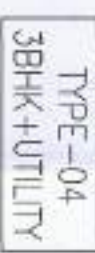


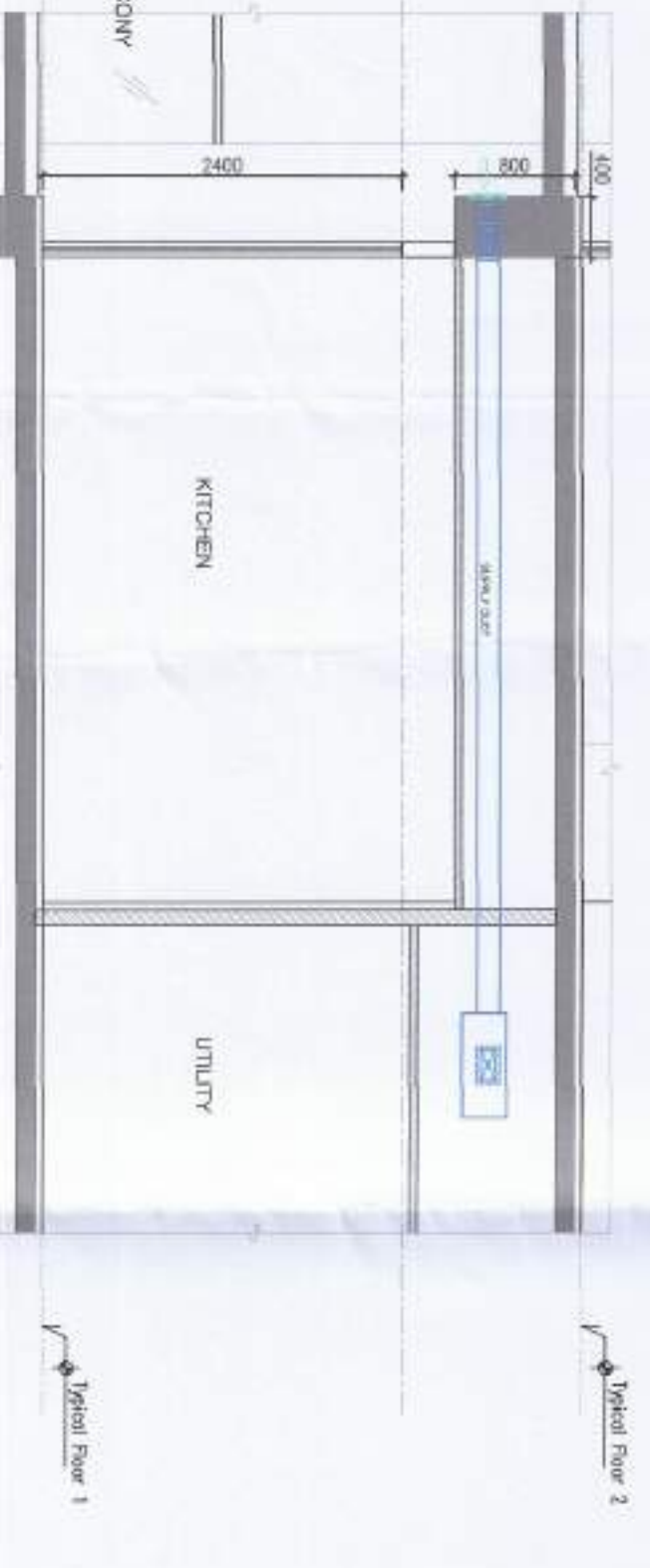
TYPE-03
38HK+UTILITYTYPE-03
3BHk+UTILITY

1:100 - TYPICAL LVL. 2nd to 15th, 17th to 24th, 26th to 32nd & 34th to 39th FLOOR PLAN

1:100 - TYPICAL LVL.2nd to 15th, 17th to 24th, 26th to 32nd & 34th to 39th FLOOR PLAN

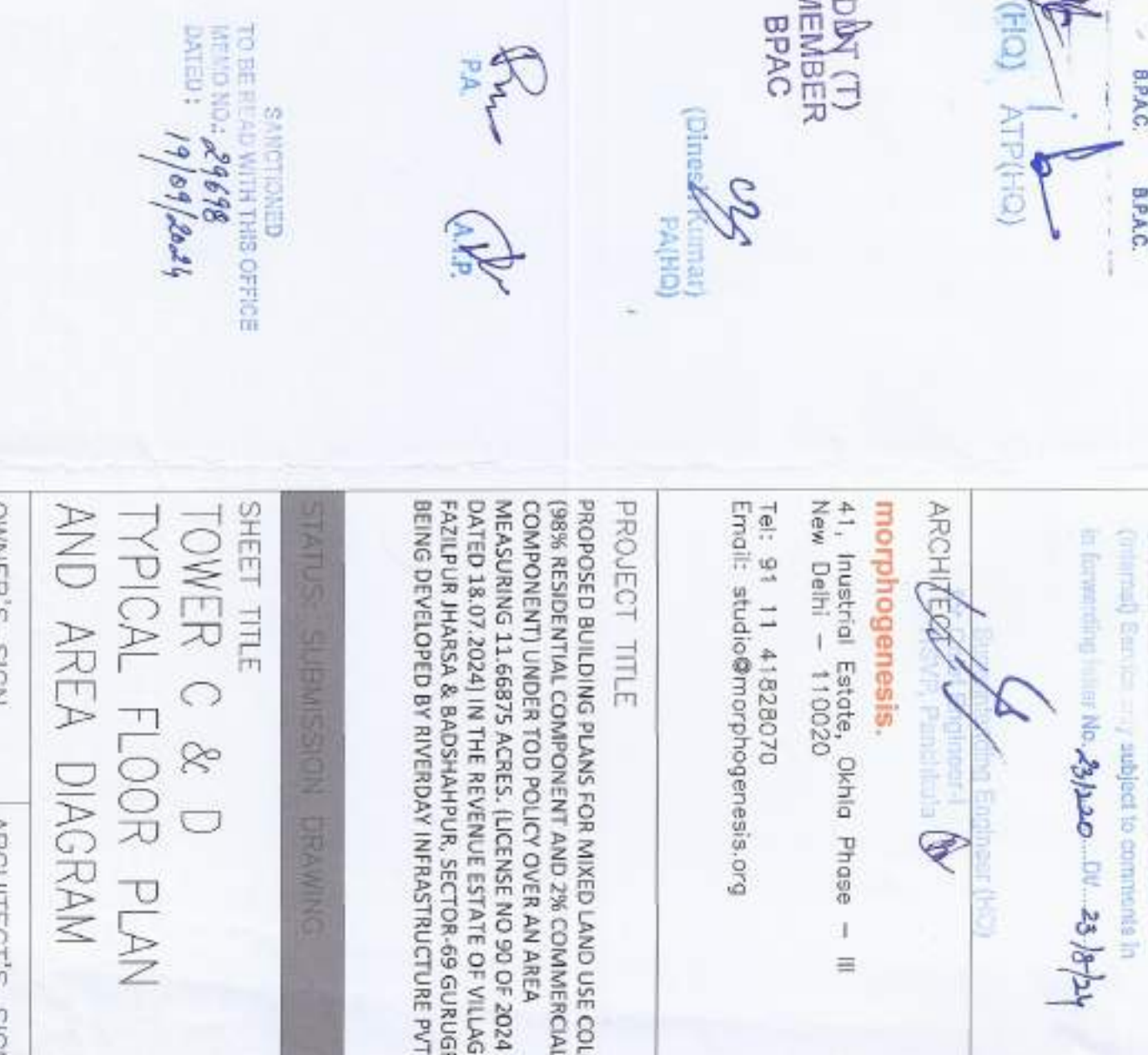


1:50



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DRAWING NO. S-22					
TOWERCIRC					
TOWER ELECTRICALS					
Actions		No of			
Description	Length (mm)	Breach (mm)	Depth (mm)	Total Area sqm	Total Area (sqm)
Area of rectangle S01	35414	27503	1	1034.078	
Total of all additions is				1034.078	
Deductions		No of			
Description	Length (mm)	Breach (mm)	Frames (mm)	Total Area (sqm)	
Area of rectangle S01	2655	2409	4	24.865	
Area of rectangle S02	455	2405	5	5.356	
Area of rectangle S03	455	1611	2	1.466	
Area of rectangle S04	2055	2405	1	5.353	
Area of rectangle S05	703	1125	1	0.788	
Area of rectangle S06	810	100	1	0.081	
Area of rectangle S07	810	0	1	0.0	
Area of rectangle S08	1703	1975	2	2.765	
Area of rectangle S09	455	1400	1	0.338	
Area of rectangle S10	455	1400	1	0.63	
Area of rectangle S11	455	1400	4	0.355	
Area of rectangle S12	12255	400	1	4.884	
Area of rectangle S13	653	503	1	0.468	
Area of rectangle S14	3395	503	1	1.545	
Area of rectangle S15	3395	503	1	1.545	
Area of rectangle S16	2225	400	2	1.793	
Area of rectangle S17	3113	7300	1	22.733	
Area of rectangle S18	3075	8000	1	21.268	
Area of rectangle S19	400	8853	4	3.542	
Area of rectangle S20	395	550	1	0.252	
Area of rectangle S21	3170	4275	1	13.868	
Area of rectangle S24	3353	5000	1	8.854	

SERV. PERSONNEL UNIT NO. CALCULATION						
S.No. DESCRIPTION	TYPE OF UNITS	No. of floors	NO. OF UNITS			
1 RESIDENTIAL	Tower A	39	35	2960	200	1
	3 SHK (WITH SERVICE PERSONNEL)	39	35	2960	200	1
	Tower B	39	35	2275	1600	1
	3 SHK (WITH SERVICE PERSONNEL)	39	35	2275	1600	1
	Tower C	39	35	1600	1	2,853
2 COMMERCIAL	Tower D	39	35	1600	200	1
	3 SHK (WITH SERVICE PERSONNEL)	39	35	1600	200	1
	Tower E	39	35	1600	200	1
	3 SHK (WITH SERVICE PERSONNEL)	39	35	1600	200	1
	TOTAL SERVICE PERSONNEL UNIT	39	144	3170	1600	1
				Area of rectangle N31	2960	200
				Area of rectangle N32	2960	200
				Area of rectangle N33	2960	200
				Area of rectangle N34	2960	200
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				Area of rectangle N326	2960	200

SUMMARY OF MECHANICAL VENTILATION									
	S/N								
2	1	Floor							
0	Totals for Bedroom	Area SFT	Effective HT	Volume CFT	Air Change Per Hour	Calculated CFM	Installed CFM	Application	Remarks
2	1	58	3	522	10	68	100	Exhaust	Normal
0	Totals for Bedroom	58	3	522	10	68	100	Exhaust	Normal
2	2	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	3	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	4	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	5	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	6	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	7	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	8	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	9	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	10	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	11	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	12	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	13	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	14	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	15	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	16	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	17	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	18	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	19	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	20	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	21	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal
2	22	100	10	409	10	68	100	Exhaust	Normal
0	Totals for Bedroom	100	10	409	10	68	100	Exhaust	Normal

[illegible]