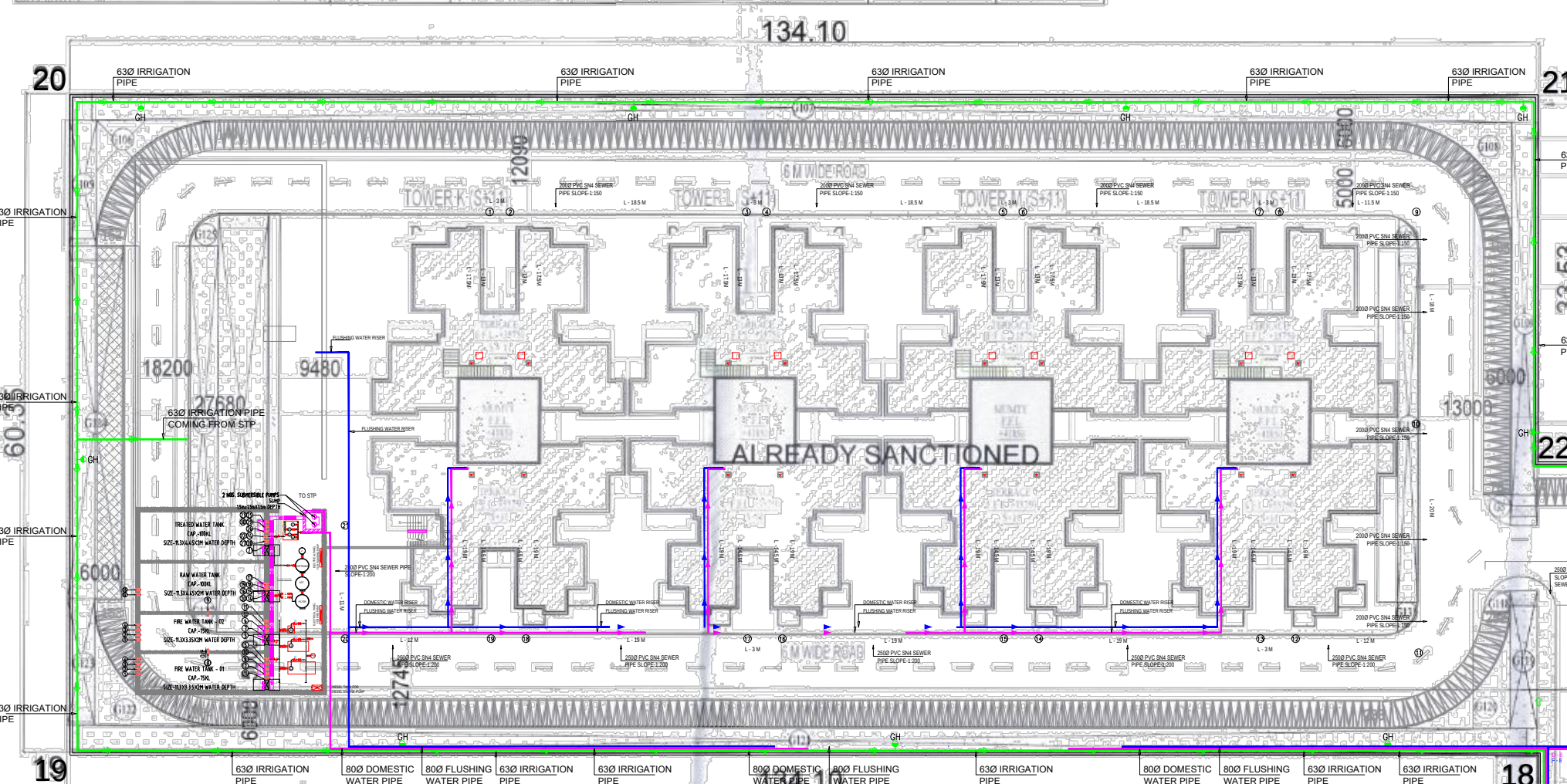


AREA STATEMENT		TOTAL SITE AREA		PREVIOUS SANCTION AREA		AREA TO BE PROPOSED	
	(IN ACRES)	(IN SQ. MTS)	(IN ACRES)	(IN SQ. MTS)	(IN ACRES)	(IN SQ. MTS)	
TOTAL PLOT AREA							
COMMERCIAL PLOT AREA@4%	0.3950	1506.5058	0.3508	1419.433	1.10926	4479.82761	
RESIDENTIAL PLOT AREA@66%	9.4800	38364.1380	8.4180	34066.363	1.06443	4299.0731	
						1.06443	4299.0731
							1797.75470
TOTAL SITE AREA			PREVIOUS SANCTION AREA		AREA TO BE PROPOSED		
Permissible Area	Proposed area	Permissible Area	Proposed area	Permissible Area	Proposed area	Permissible Area	Proposed area
(in sq. mts)	(in sq. mts)	(in sq. mts)	(in sq. mts)	(in sq. mts)	(in sq. mts)	(in sq. mts)	(in sq. mts)
86319.311	76940.362	76940.362	76940.362	76940.362	76940.362	76940.362	76940.362
1185.029	1257.961	1257.961	1257.961	1257.961	1257.961	1257.961	1257.961
Total Permissible Residential F.A.R	87470.23	87461.874	77671.354	77665.204	9708.881	9708.881	9708.881
Balanced Residential F.A.R		8.36		6.150			12.41
Permissible Commercial F.A.R @ 1.75%	4277.385		2484.907		2133.376		
ADDITIONAL F.A.R SOLID WASTE @ 3%	279.55		42.983		2.372		
Total Permissible Commercial F.A.R	2464.54	2464.541	2526.990	2525.401	2135.750	2135.750	2135.750
Balanced Commercial F.A.R		3.70		3.889			3.889
TOTAL SITE AREA			PREVIOUS SANCTION AREA		AREA TO BE PROPOSED		
Permissible Area	Proposed area	Permissible Area	Proposed area	Permissible Area	Proposed area	Permissible Area	Proposed area
(in sq. mts)	(in sq. mts)	(in sq. mts)	(in sq. mts)	(in sq. mts)	(in sq. mts)	(in sq. mts)	(in sq. mts)
5994.397	5996.804	5322.872	5322.872	6033.554	6033.554	6033.554	6033.554
15	17.36	15	17.36	15	17.36	15	17.36
Permissible green @ 15%							
TOTAL SITE AREA			PREVIOUS SANCTION AREA		AREA TO BE PROPOSED		
Permissible Area	Proposed area	Permissible Area	Proposed area	Permissible Area	Proposed area	Permissible Area	Proposed area
(in sq. mts)	(in sq. mts)	(in sq. mts)	(in sq. mts)	(in sq. mts)	(in sq. mts)	(in sq. mts)	(in sq. mts)
10981.322	9634.022	11742.908	11742.908	8037.822	8037.822	8037.822	8037.822
50	24.86	50	24.86	50	24.86	50	24.86
Permissible Ground Coverage @ 50%							

		UNIT SUMMARY				TOTAL GARBIT AREA
S.NO	TOWER NO.	UNIT TYPE	NO OF UNITS	GARBIT AREA	BALCONY TERACE AREA	
5	TOWER-3	TYPE-31	20	60.93	32.22	210.06
		TYPE-2	20	19.70	55.57	238.00
		TYPE-5	20	49.48	37.77	328.66
		TYPE-3P	25	86.93	34.22	11.80
		TYPE-2P	25	39.70	31.22	25.64
		TYPE-5P	25	51.42	31.02	12.56
6	TOWER-4	TYPE-5	40	12.99	30.24	213.90
		TYPE-2	40	15.99	32.22	223.94
		TYPE-1P	25	12.99	42.66	25.1196
		TYPE-2P	25	15.99	32.22	22.78
7	TOWER-5	TYPE-5P	40	15.63	31.52	245.34
		TYPE-2P	40	15.63	31.52	245.34

BUILTUP AREA SUMMARY	
	PROPOSED BUILTUP AREA
RESIDENTIAL BUILTUP AREA	12077.96
COMMERCIAL BUILTUP AREA	318.74
TOTAL BUILTUP AREA	12396.200



PROPOSED AREA FOR HOUSING												MUMFATY AREA	BUILTUP AREA
S.NO	TOWER NO.	NO OF FLOORS	TYPICAL FLOOR	UNIT PER FLOOR	TOTAL UNITS	GROUND FLOOR	TYPICAL FLOOR FAREA	TYPICAL FLOOR TOTAL FAREA	TOTAL FAREAL(ground + typical floor)	GROUND COVERAGE	HEIGHT IN MTS		
1	Q	(5+11)	1st To 11th.	11	66	31.25	294.77	3286.47	3317.720	524.65	36.45	31.25	4229.12
2	P	(5+11)	1st To 11th.	11	88	30.51	519.96	5895.56	5926.070	886.89	36.45	30.51	7073.44
3	Q	(5+4)	1st To 4th.	4	7	18.39	133.32	533.28	551.670	166.42	15.00	18.39	769.40
TOTAL					162				9795.460	1577.96		80.15	12770.96

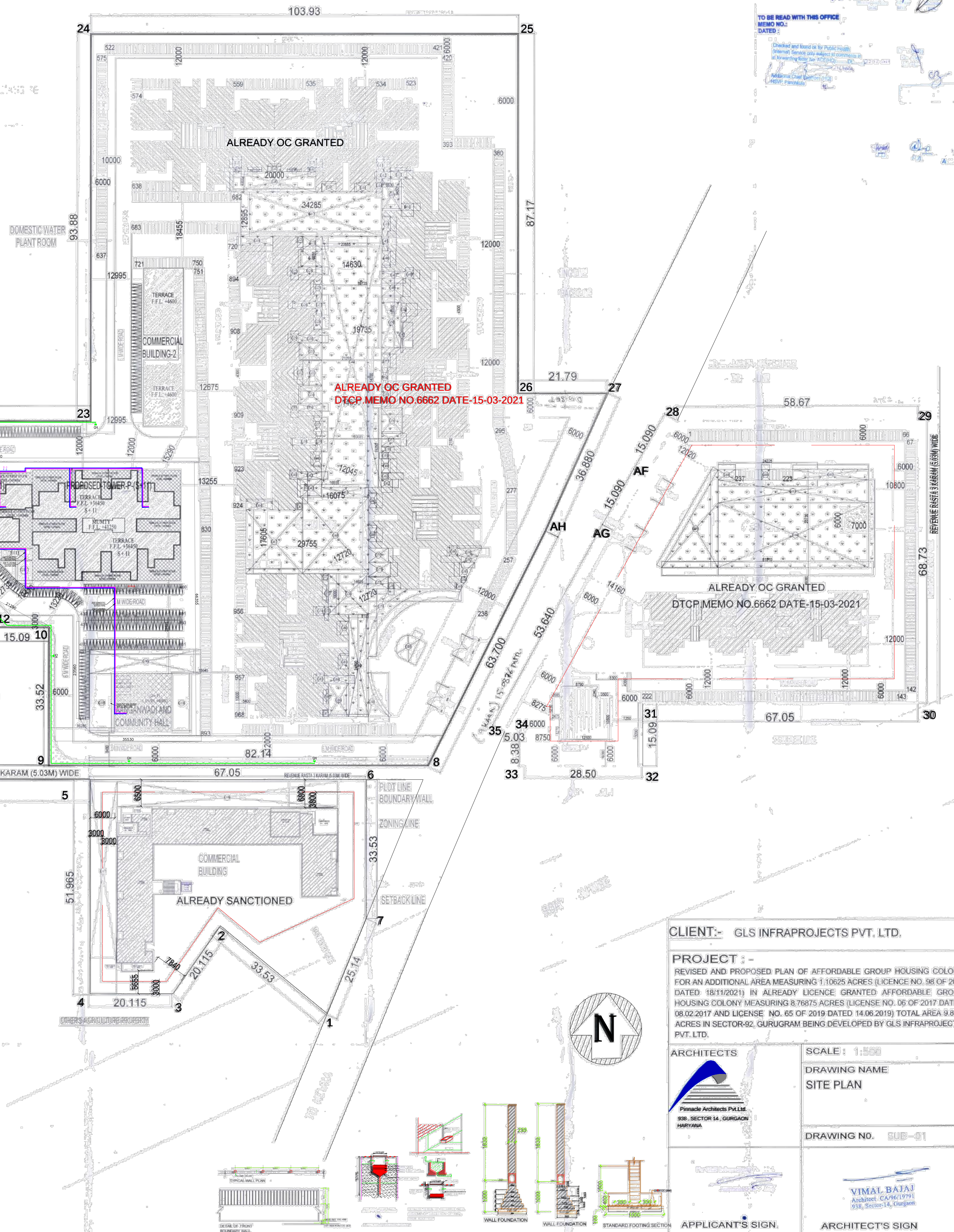
PROPOSED AREA FOR COMMERCIAL							
S.NO	COMMERCIAL NO.	GROUND FLOOR FAR	NO OF FLOORS	TOTAL FAR AREA	GROUND COVERAGE	HEIGHT IN MTS	BUILTUP AREA
1	COMMERCIAL-2	318.24	G + 1	318.24	318.24	4.60	318.24

DENSITY CALCULATION FOR 9.48 ACHELAND			
	PROPOSED AREA	ALREADY SANCTIONED AREA	TOTAL
NET PLOT AREA FOR DENSITY OF RESIDENTIAL BUILDING	1.0620	8.4180	9.48
NUMBER OF DU	362	1264	1422
POPULATION @5/UNIT	810	6320	7130
DENSITY PERMISSIBLE	750-900	750-772	750-900
DENSITY ACHIEVED	762-713	750-772	752-742

RESIDENTIAL F.A.R DETAILS						
Residential F.A.R Details	PROPOSED AREA		ALREADY SANCTIONED AREA		TOTAL AREA	
	AREA	UNIT	AREA	UNIT	AREA	UNIT
Tower-A	820	Sq.mts.	7267.62	Sq.mts.	7267.62	Sq.mts.
Tower-B	820	Sq.mts.	5163.500	Sq.mts.	5163.500	Sq.mts.
Tower-C	820	Sq.mts.	5163.500	Sq.mts.	5163.500	Sq.mts.
Tower-D	820	Sq.mts.	6779.640	Sq.mts.	6779.640	Sq.mts.
Tower-E	820	Sq.mts.	6710.770	Sq.mts.	6710.770	Sq.mts.
Tower-F	820	Sq.mts.	5163.500	Sq.mts.	5163.500	Sq.mts.
Tower-G	820	Sq.mts.	5163.500	Sq.mts.	5163.500	Sq.mts.
Tower-H	820	Sq.mts.	7267.620	Sq.mts.	7267.620	Sq.mts.
Tower-I	820	Sq.mts.	7229.510	Sq.mts.	7229.510	Sq.mts.
Tower-K	820	Sq.mts.	5439.011	Sq.mts.	5439.011	Sq.mts.
Tower-L	820	Sq.mts.	5439.011	Sq.mts.	5439.011	Sq.mts.
Tower-M	820	Sq.mts.	5439.011	Sq.mts.	5439.011	Sq.mts.
Tower-N	820	Sq.mts.	5439.011	Sq.mts.	5439.011	Sq.mts.
Tower-O	3318.93	Sq.mts.	820	Sq.mts.	3318.93	Sq.mts.
Tower-P	5926.07	Sq.mts.	820	Sq.mts.	5926.07	Sq.mts.
Tower-Q	551.67	Sq.mts.	820	Sq.mts.	551.67	Sq.mts.
TOTAL	9796.67		77665.204		87461.874	

COMMERCIAL F.A.R AREA DETAILS						
Commercial F.A.R Details	PROPOSED AREA		ALREADY SANCTIONED AREA		TOTAL AREA	
	AREA	UNIT	AREA	UNIT	AREA	UNIT
Commercial-1	..	Sq.mts.	312.435	Sq.mts.	312.435	Sq.mts.
Commercial		Sq.mts.	2212.966	Sq.mts.	2212.966	Sq.mts.
Commercial-2	318.24	Sq.mts.		Sq.mts.	318.240	Sq.mts.
TOTAL	318.24		2525.401		2843.641	

PARKING SUMMARY				STILT PARKING AREA			
TOTAL NO. OF APARTMENTS	162			TOWER-O			
PARKING REQUIRED @0.5 EGS PER DU	81	ECS		GROUND COVER AREA			
PARKING REQUIRED BY AREA				GROUND FAR AREA			
PROPOSED OPEN PARKING AREA	2633.6	SOMT		GROUND STILT PARKING AREA			
TOTAL NOS. OF PARKING IN OPEN SPACE @23SQ.M / ECS	114.51	ECS		PARKING AREA @28			
	SAY 114	ECS		TOTAL ECS			
				TOWER-P			
PROPOSED STILT PARKING	54	ECS		GROUND COVER AREA			
TOTAL ECS PROVIDED	168	ECS		GROUND FAR AREA			
				GROUND STILT PARKING AREA			
TOTAL ECS PROVIDED IN STILT AND OPEN	168	ECS		PARKING AREA @28			
ADDITIONAL ECS PROVIDED (168-81)	87	ECS		TOTAL ECS			
				TOWER-Q			
TOTAL NO. OF APARTMENTS	162			GROUND COVER AREA			
TWO WHEELER PARKING REQUIRED @1 PARKING PER DU	162			GROUND FAR AREA			
2WHEELERS PROVIDED ON STILT	108	NO.S		GROUND STILT PARKING AREA			
2 WHEELERS PROVIDED ON SITE	54	NO.S		PARKING AREA @28			
TOTAL ECS PROVIDED	168	NO.S		TOTAL ECS			
CHARGEABLE ECS PARKING (168-81)	87	ECS		TOTAL ECS FOR STILT AREA			
				54			



(E)	100 DIA MANHOLE UPTO 1.51 M DEPTH
(E)	1200 DIA MANHOLE UPTO 2.23 M DEPTH
(H)	1200 DIA MANHOLE UPTO 2.23 M DEPTH
R.P.	RECHARGE POINT (200 MM DIA)
D.C.	DESIGN TRUNK CHANNEL (200x200mm)

PLUMBING - LEGEND-	
	EXTERNAL SEWER PIPE LINE
	EXTERNAL STORM WATER PIPE LINE
	DOMESTIC WATER SUPPLY LINE
	FLOODING WATER SUPPLY LINE
	GARDEN IRRIGATION SUPPLY LINE
	SEWER MANHOLE WITH 1600 MANHOLE COVER
	DRAINAGE MANHOLE WITH 500 DIA MANHOLE COVER
	DESIGN CHAMBER
	3000mm RAIN WATER HARVESTING PIT
	EXTERNAL FIRE HYDRANT LINE
	300 DIA FIRE RESISTANT PIPE CONNECTION
	EXTERNAL FIRE PUMP
	FIREWALL WITH CONTROL VALVE
	1000 G STP OVERFLOW TO LEACH SEWER MANHOLE
	GARDEN HYDRANT
	WATER METER
	1000 CITY WATER SUPPLY TYPE