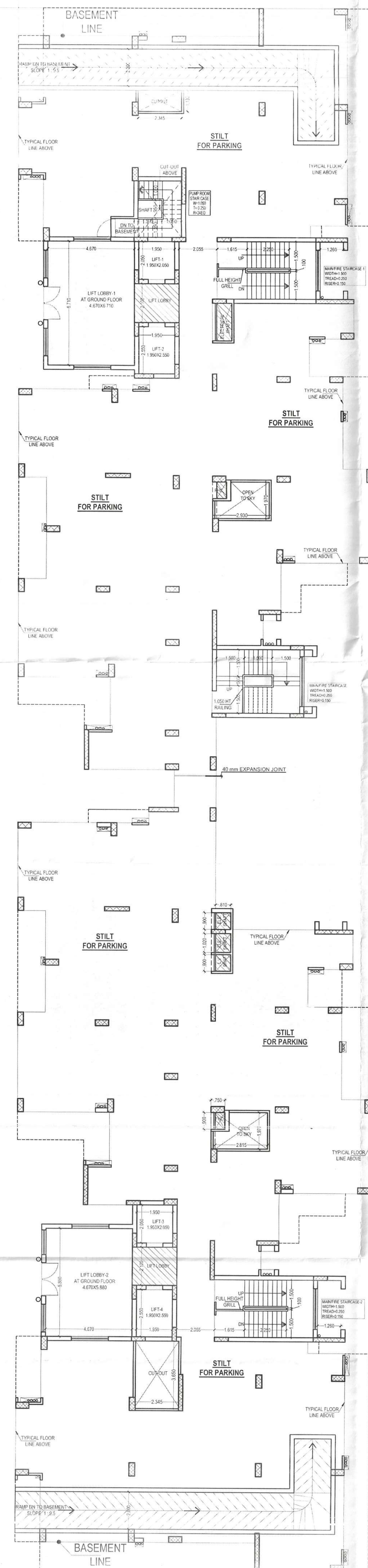




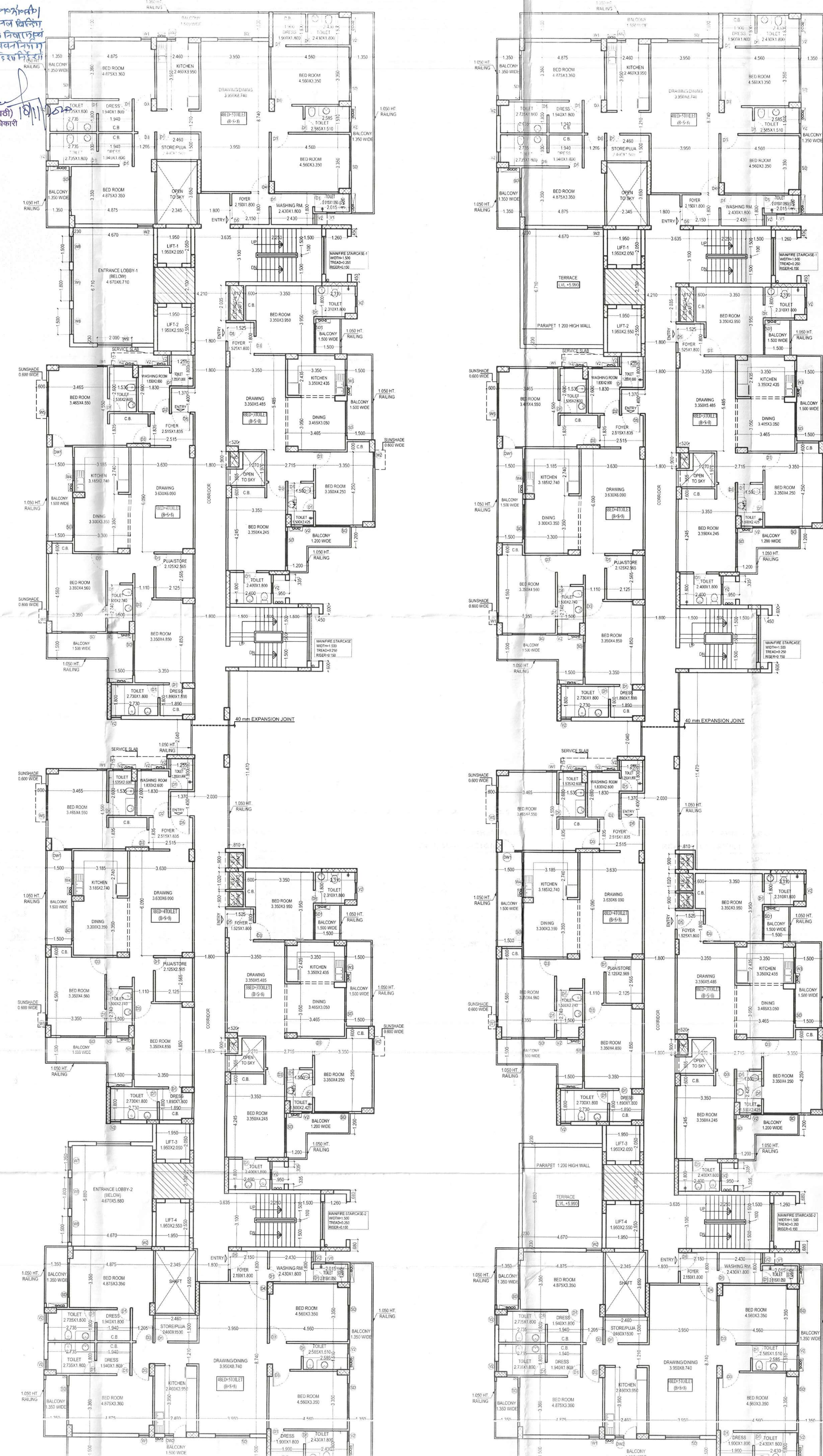
STILT FLOOR PLAN

[illegible]

FIRE L.V. & ELE SHAFT
AREA DIAGRAM

LIFT LOBBY AREA CALCULATION				
S.NO.	WIDTH		LENGTH	AREA (SQ MT.)
1	2.410	x	2.100	= 5.061
2	2.410	x	2.100	= 5.061
TOTAL AREA				= 10.122

ENTRANCE LOBBY AREA CALCULATION				
S.NO.	WIDTH		LENGTH	AREA (SQ.MT.)
1	4.900	x	7.170	= 35.133
2	4.900	x	6.340	= 31.086
TOTAL AREA				= 66.20



FIRST FLOOR PLAN

SECOND FLOOR PLAN

STILT FLOOR PLAN, 1st & 2nd Floor PLAN				S-03	
DOORS & WINDOWS SCHEDULE					
TYPE	SIZE	SLVL	LTG		
1 D1	0.75X2.10	+0.0	2.100		
2 D2	0.90X2.10	+0.0	2.100		
3 D3	1.02X2.10	+0.0	2.100		
4 D4	1.05X2.10	+0.0	2.100		
5 D5	1.10X2.450	+0.0	2.150		
6 DW1	1.18X2.450	+0.00.450	2.450		
7 DW2	1.26X2.450	+0.00.450	2.450		
8 SD	2.00X2.450	+0.0	2.450		
9 W1	0.75X1.450	+0.0	1.450		
10 W11	0.80X1.550	+0.00	1.450		
12 W2	0.70X1.550	+0.00	1.450		
13 W3	1.00X1.550	+0.00	2.450		
14 W4	0.80X1.400	+1.65	2.450		
15 W5	1.35X1.400	+1.65	2.450		
16 W6	2.00X1.400	+1.65	2.450		
17 V1	0.45X1.400	+0.00	1.450		
18 V2	0.50X1.400	+1.65	2.450		
19 W7	1.55X2.100	+0.00	2.100		
20 W8	1.55X2.000	+0.00	2.450		
21 W9	1.80X2.000	+0.00	2.450		
22 ED	1.80X2.450	+0.00	2.450		

ENTRANCE LOBBY AT FIRST FLOOR				
AREA CALCULATION				
S.NO.	WIDTH		LENGTH	AREA (SQ MT.)
1	4.670	x	0.230	= 1.074
2	0.230	x	7.170	= 1.649
3	4.670	x	0.230	= 1.074
4	4.670	x	0.230	= 1.074
5	0.230	x	6.340	= 1.458
6	4.645	x	0.230	= 1.068
TOTAL AREA				= 7.398

PROJECT TITLE:	
PROPOSED GROUP HOUSING PLAN AT PLOT NO-1174/1, 1175/1 MIN. MAJULA-BAIRAICH KHAS, MOHALLA-DIGHI DISTT. BAIRAICH(I.P.) FOR- SRI ANUJ KUMAR S/O LATE KAILASHNATH SRI UTSAV MATANIELIA S/O ASHISH KUMAR SMT. SARKADEVI W/O LATE ASHISH KUMAR	
DRAWING TITLE:-	

STILT FLOOR PLAN,
1st & 2nd FLOOR PLAN
(S-03)

SCALE	1:150
DATE	

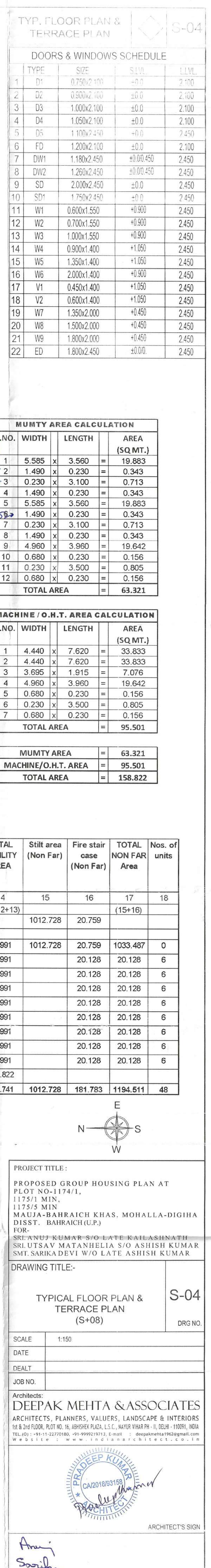
DEALT	
JOB NO.	

DEEPAK MEHTA & ASSOCIATES
ARCHITECTS, PLANNERS, VALUERS, LANDSCAPE & INTERIORS
1st & 2nd FLOOR, PLOT NO. 14, ABHIKSHETI PLAZA, L.S.C., MAYAPUR VIHAR PH - II, DELHI - 110051, INDIA
TEL (IN) : +91-11-22739180, +91-9999219713, E-mail : deepakmehta1962@gmail.com
Website : www.indianarchitect.co.in



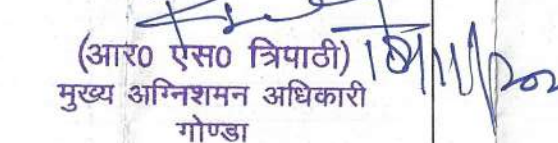
Amey
Savika
(Hindi)

OWNER'S SIGN _____

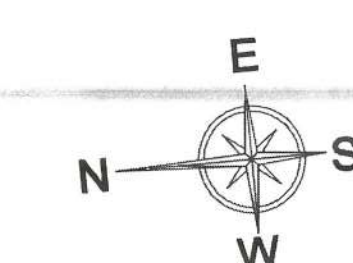


4B + 5T	3B + 3T	3B + 4 T	3B + 4 T	3B + 3T	4B + 5T	ENTRANC E LOBBY	Circulation / Core area	Total FAR	Ground Coverage	FIRE L.V. & E.L.E. Shaft (Facility Area)	LIFT LOBBY (Facility Area)	Mummy/O.H.T. Area (Facility Area)	TOTAL FACILITY AREA	Still area (Non FAR)	Fire stair case (Non FAR)	TOTAL NON FAR Area	Nos. of units
1	5	3	4	2	6	7	8	9	10	11	12	13	14	15	16	17	18
								(1 TO 6)	(9+13+16)				(11+12+13)			(15+16)	
180.290	115.035	147.908	147.908	115.035	180.290	66.200	92.214		1206.892	4.869	10.122			1012.728	20.759		
						66.200	92.214	156.414	1206.892	4.869	10.122		14.891	1012.728	20.759	1033.487	0
180.290	115.035	147.908	147.908	115.035	180.290	7.398	172.013	1056.877		4.869	10.122		14.891		20.128	10.128	6
180.290	115.035	147.908	147.908	115.035	180.290		172.013	1056.479		4.869	10.122		14.891		20.128	20.128	6
180.290	115.035	147.908	147.908	115.035	180.290		172.013	1058.479		4.869	10.122		14.891		20.128	20.128	6
180.290	115.035	147.908	147.908	115.035	180.290		172.013	1058.479		4.869	10.122		14.891		20.128	20.128	6
180.290	115.035	147.908	147.908	115.035	180.290		172.013	1058.479		4.869	10.122		14.891		20.128	20.128	6
180.290	115.035	147.908	147.908	115.035	180.290		172.013	1058.479		4.869	10.122		14.891		20.128	20.128	6
180.290	115.035	147.908	147.908	115.035	180.290		172.013	1058.479		4.869	10.122		14.891		20.128	20.128	6
180.290	115.035	147.908	147.908	115.035	180.290		172.013	1058.479		4.869	10.122		14.891		20.128	20.128	6
												158.822					
								8673.644	1206.892				263.744	1015.728	184.709	1161.644	48

PROJECT TITLE: PROPOSED GROUP HOUSING PLAN AT PLOT NO-1174/L, 1175/1 MIN, 1175/5 MIN, MAJGA-BAHAKH KHAS, MOHALLA-DIGHI DIST. BHARUCH(R/C) FOR: SRI-VEEJ KUMAR S/O LATE KALASHANATH SRI LUTAT MATANIHELIA S/O ASHISH KUMAR SMT. SARKADEVI W/O LATE ASHISH KUMAR	
DRAWING TITLE:-	
TYPICAL FLOOR PLAN & TERRACE PLAN (S+0th)	
S-04	
DRO NO	
SCALE	1:50
DATE	
DEALT	
JOB NO.	
Architects: DEEPAK MEHTA & ASSOCIATES ARCHITECTS, PLANNERS, VALUERS, LANDSCAPE & INTERIORS 8-5/101/108, KOTWAL, SHREE RAJULI, C.T. RAIPUR (M.P.) - 492 001, INDIA TEL: 031 - 491 11 22/23/24, 491 9992/101/2, E-MAIL - deepakmehta13@gmail.com www.deepakmehta.com	
	
ARCHITECT'S SIGN	
OWNERS SIGN	



PARKING SIZE = 2.500 M. x 5.500 M.



LAYOUT PLAN & PARKING PLAN

Architects:
DEEPAK MEHTA & ASSOCIATES
ARCHITECTS, PLANNERS, VALUERS, LANDSCAPE & INTERIORS
1st & 2nd FLOOR, PLOT NO. 16, ARVINDER PLAZA, L.S.C., MAYAPUR PHASE II, DELHI - 110051, INDIA
TEL: (91) - 11-22779180, +91-9999219713, E-mail: deepakmehta1962@gmail.com



ARCHITECT'S SIGN:

QUANTUM SIGNAL



Total Plot Area						6038.647	Sqm.
Permissible FAR 1.5						9057.971	Sqm.
Permissible (5%) Facilities area for FAR						452.869	Sqm.
Permissible ground coverage 35%						2113.526	Sqm.
Total Units Proposed						49	Units
TOTAL FAR, NON FAR, & GROUND COVERAGE AREA DETAILS							
Towers	Height	FAR AREA	Ground Coverage	STILT AREA	TOTAL FACILITY AREA	NON FAR	Nos. Units
TOWER	S + 8	8633.644	1206.892	1012.728	293.741	1184.511	48
BALCONY AREA (42.987 X 2 Units) (17.888 X 2 Units) (16.454 X 2 Units)			154.658				
GUARD ROOM (1.5 x 2.0) x 2 Nos.		6.000	6.000				
BASEMENT						1389.997	
FUTURE EXPANSION	G + 1	415.500	301.000				1
TOTAL		9055.144	1668.550	1012.728	293.741	2584.508	49

FLOOR WISE AREA DETAILS						
	TOWER	FUTURE EXPANSION AREA	Total FAR	TOTAL (5%) FACILITY AREA	NON FAR AREA	No. of unit
Basement					1389.997	
Stn/Ground Floor	158.414	301.000	459.414	14.991	1033.487	1
First Floor	1065.877	114.5	1180.377	14.991	20.128	6
Second Floor	1058.479		1058.479	14.991	20.128	6
Third Floor	1058.479		1058.479	14.991	20.128	6
Fourth Floor	1058.479		1058.479	14.991	20.128	6
Fifth Floor	1058.479		1058.479	14.991	20.128	6
Sixth Floor	1058.479		1058.479	14.991	20.128	6
Seventh Floor	1058.479		1058.479	14.991	20.128	6
Eighth Floor	1058.479		1058.479	14.991	20.128	6
Mummy/Mec. Rm/OHT				156.822		
Guard Room						
Total	9257.844	606.500	9864.344	202.741	1084.600	48

PARKING REQUIREMENT					
S.No.	UNITS	UNIT AREA (SQ.M.)	TOTAL NO. OF FLATS	CAR	TOTAL CAR
1	4B+5T+Store	180.290	16	1.50	24
2	3B+4T+Store	147.906	16	1.25	20
3	3B+3T	115.035	16	1.25	20
4	Future Expansion	415.500	1	4	4
TOTAL (A)				ECs	68
TOTAL (B) 10% VISITORS PARKING OF 48 ECs				ECs	7
TOTAL (A +B)				ECs	75

TOTAL BUILT UP AREA			
TOTAL FAR AREA	=	9055.144	SQM
TOTAL NON FAR AREA	=	2584.508	SQM
FACILITIES AREA	=	283.741	SQM
TOTAL BUILT UP AREA	=	11933.393	SQM

Total Plot Area	6038.647	Sqm.
Permissible FAR (1.5)	9057.971	Sqm.
Proposed FAR (1.499)	9055.144	Sqm.
Permissible (5%) Facilities area for FAR	452.899	Sqm.
Proposed Facilities area for FAR (3.24%)	293.741	Sqm.
Permissible Ground coverage 35%	2113.526	Sqm.
Proposed Ground coverage (27.53%)	1668.550	Sqm.
Total Units Proposed	49	Units

DENSITY ACHIEVEMENT

TOTAL POPULATION ACHIEVED = $49 \times 5 = 245$ PERSONS.
= $245 / 0.6038847 = 406$ PPH

GREEN AREA DETAIL

GREEN AREA REQUIRED = 15 % OF PLOT AREA
= 6038.647 x 15/100 SQM
= 905.797 SQM.

HENCE TOTAL GREEN AREA REQUIRED = 905.797 SQM

PROPOSED GREEN AREA = 907.652 SQM.

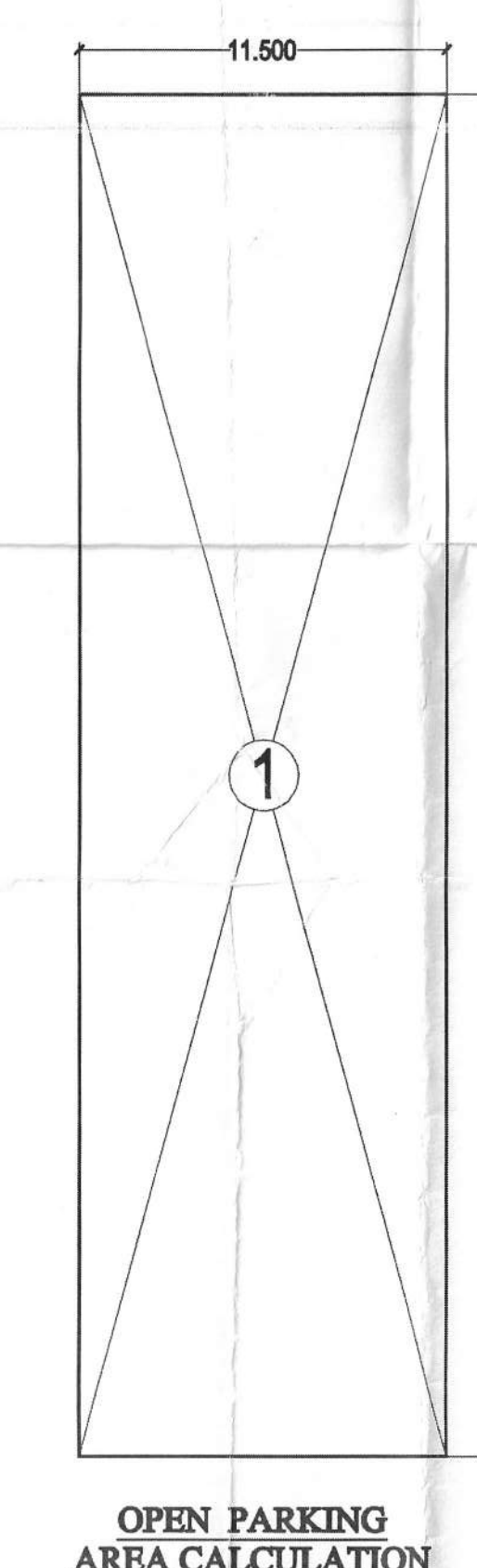
REQUIRED TREES = AS PER 50 NOS. OF TREE PER HECTARE OF PLOT AREA

$$= 50 \times 6038.647 / 10000$$
$$= 50 \times 0.603 = 30 \text{ NOS.}$$

PARKING DETAIL

PARKING IN OPEN	= 1493.660 /23	= 65 ECS
PARKING IN STILT	= 1012.728 /28	= 36 ECS
TOTAL ECS PROVIDED	= 65 + 36	=101 ECS.
TOTAL CAR SHOWN	= 53 (OPEN) + 22 (STILT)	
	= 75 Nos.	

BASEMENT AREA FOR SCOOTER PARKING



OPEN PARKING AREA CALCULATION