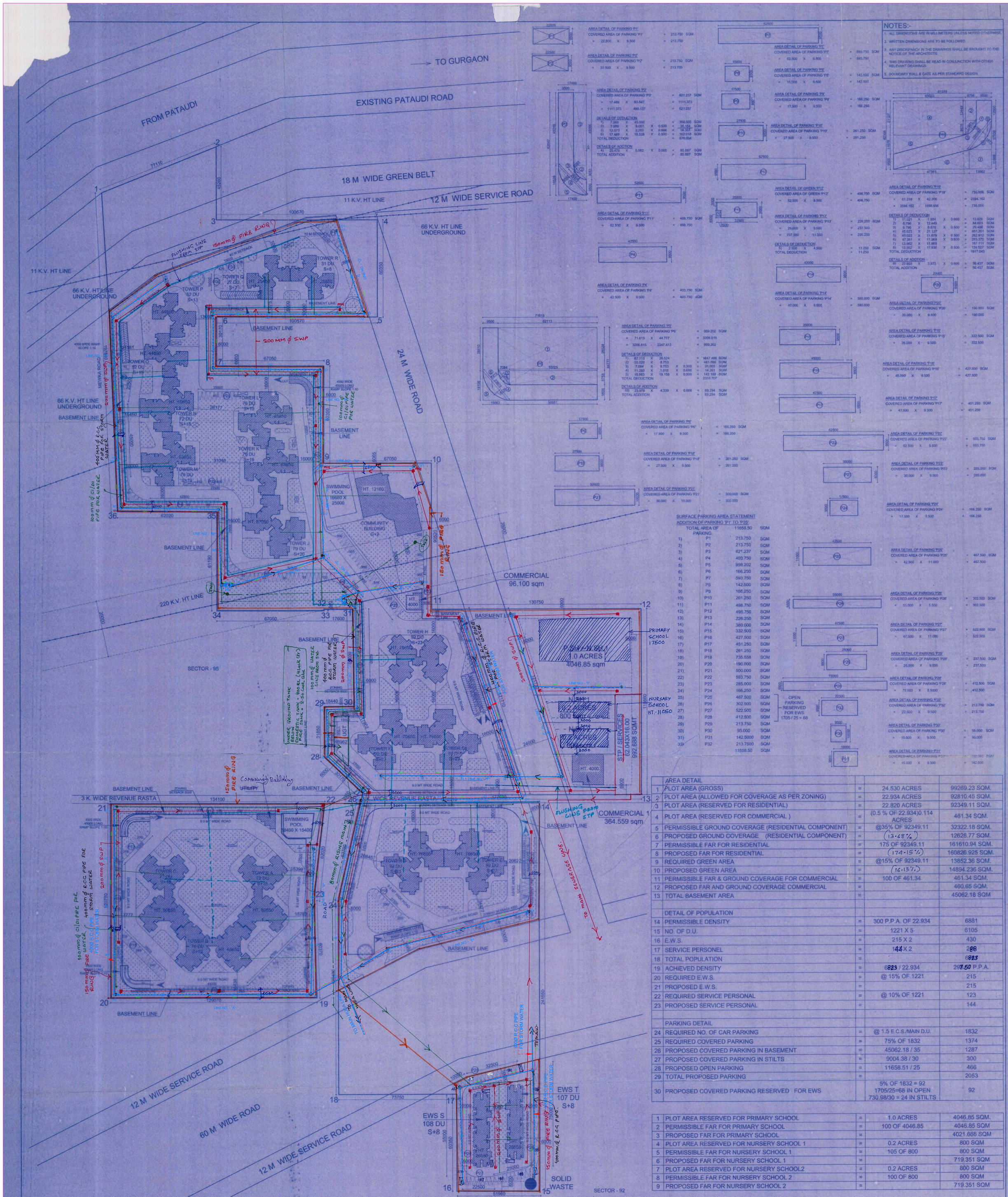

NOTES:-

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.
2. WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
3. ANY DISCRIPANCY IN THE DRAWINGS SHALL BE BROUGHT TO THE NOTICE OF THE ARCHITECTS.
4. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS.
5. BOUNDARY WALL & GATE AS PER STANDARD DESIGN.

AREA DETAIL OF PARKING 'P1'
COVERED AREA OF PARKING 'P1' = 213.750 SQM
= 22.500 X 9.500 = 213.750

AREA DETAIL OF PARKING 'P2'
COVERED AREA OF PARKING 'P2' = 213.750 SQM
= 22.500 X 9.500 = 213.750

AREA DETAIL OF PARKING 'P3'
COVERED AREA OF PARKING 'P3' = 621.237 SQM
= 17.489 X 63.547 = 1111.373
= 1111.373 - 490.137 = 621.237

DETAILS OF DEDUCTION
1) 7.989 X 45.000 = 359.505 SQM
2) 7.989 X 9.051 X 0.500 = 36.154 SQM
3) 12.073 X 2.283 X 0.666 = 18.357 SQM
5) 17.489 X 16.528 X 0.500 = 162.018 SQM
TOTAL DEDUCTION = 576.034

DETAILS OF ADDITION
4) 25.479 X 5.062 X 0.666 = 85.897 SQM
TOTAL ADDITION = 85.897 SQM

AREA DETAIL OF PARKING 'P4'
COVERED AREA OF PARKING 'P4' = 403.750 SQM
= 42.500 X 9.500 = 403.750 SQM

AREA DETAIL OF PARKING 'P5'
COVERED AREA OF PARKING 'P5' = 959.202 SQM
= 71.613 X 44.777 = 3206.615
= 3206.615 - 2247.413 = 959.202

DETAILS OF DEDUCTION
1) 62.113 X 26.524 = 1647.485 SQM
2) 55.029 X 8.753 = 481.669 SQM
3) 7.084 X 8.753 X 0.500 = 31.003 SQM
4) 11.260 X 1.918 X 0.666 = 14.361 SQM
5) 15.663 X 18.156 X 0.500 = 142.189 SQM
TOTAL DEDUCTION = 2316.707

DETAILS OF ADDTION
10) 23.979 X 4.339 X 0.666 = 69.294 SQM
TOTAL ADDITION = 69.294 SQM

AREA DETAIL OF PARKING 'P6'
COVERED AREA OF PARKING 'P6' = 166.250 SQM
= 17.500 X 9.500 = 166.250

AREA DETAIL OF PARKING 'P7'
COVERED AREA OF PARKING 'P7' = 593.750 SQM
= 62.500 X 9.500 = 593.750

AREA DETAIL OF PARKING 'P8'
COVERED AREA OF PARKING 'P8' = 142.500 SQM
= 15.000 X 9.500 = 142.500

AREA DETAIL OF PARKING 'P9'
COVERED AREA OF PARKING 'P9' = 166.250 SQM
= 17.500 X 9.500 = 166.250

AREA DETAIL OF PARKING 'P10'
COVERED AREA OF PARKING 'P10' = 261.250 SQM
= 27.500 X 9.500 = 261.250

AREA DETAIL OF PARKING 'P11'
COVERED AREA OF PARKING 'P11' = 498.750 SQM
= 52.500 X 9.500 = 498.750

AREA DETAIL OF GREEN 'P12'
COVERED AREA OF GREEN 'P12' = 498.750 SQM
= 52.500 X 9.500 = 496.750

AREA DETAIL OF PARKING 'P13'
COVERED AREA OF PARKING 'P13' = 226.250 SQM
= 25.000 X 9.500 = 237.500
= 237.500 - 11.250 = 226.250

DETAILS OF DEDUCTION
5) 2.500 X 4.500 = 11.250 SQM
TOTAL DEDUCTION = 11.250

AREA DETAIL OF PARKING 'P14'
COVERED AREA OF PARKING 'P14' = 380.000 SQM
= 40.000 X 9.500 = 380.000

AREA DETAIL OF PARKING 'P15'
COVERED AREA OF PARKING 'P15' = 332.500 SQM
= 35.000 X 9.500 = 332.500

AREA DETAIL OF PARKING 'P16'
COVERED AREA OF PARKING 'P16' = 427.500 SQM
= 45.000 X 9.500 = 427.500

AREA DETAIL OF PARKING 'P17'
COVERED AREA OF PARKING 'P17' = 451.250 SQM
= 47.500 X 9.500 = 451.250

AREA DETAIL OF PARKING 'P18'
COVERED AREA OF PARKING 'P18' = 261.250 SQM
= 27.500 X 9.500 = 261.250

AREA DETAIL OF PARKING 'P19'
COVERED AREA OF PARKING 'P19' = 735.556 SQM
= 61.319 X 42.305 = 2594.162
= 2594.162 - 1858.606 = 735.556

DETAILS OF DEDUCTION
1) 11.021 X 1.884 X 0.666 = 13.829 SQM
2) 6.796 X 12.449 = 84.603 SQM
3) 6.796 X 8.676 X 0.500 = 29.488 SQM
4) 45.023 X 21.127 = 951.201 SQM
5) 45.023 X 11.679 X 0.500 = 262.912 SQM
6) 47.351 X 11.969 X 0.500 = 283.372 SQM
7) 13.962 X 11.969 = 167.111 SQM
8) 13.962 X 17.838 X 0.500 = 124.527 SQM
TOTAL DEDUCTION = 1917.043

DETAILS OF ADDTION
9) 22.665 X 3.873 X 0.666 = 58.437 SQM
TOTAL ADDITION = 58.457 SQM

AREA DETAIL OF PARKING 'P20'
COVERED AREA OF PARKING 'P20' = 190.000 SQM
= 20.000 X 9.500 = 190.000

AREA DETAIL OF PARKING 'P21'
COVERED AREA OF PARKING 'P21' = 500.000 SQM
= 50.000 X 10.000 = 500.000

AREA DETAIL OF PARKING 'P22'
COVERED AREA OF PARKING 'P22' = 593.750 SQM
= 62.500 X 9.500 = 593.750

AREA DETAIL OF PARKING 'P23'
COVERED AREA OF PARKING 'P23' = 285.000 SQM
= 30.000 X 9.500 = 285.000

AREA DETAIL OF PARKING 'P24'
COVERED AREA OF PARKING 'P24' = 166.250 SQM
= 17.500 X 9.500 = 166.250

AREA DETAIL OF PARKING 'P25'
COVERED AREA OF PARKING 'P25' = 467.500 SQM
= 42.500 X 11.000 = 467.500

AREA DETAIL OF PARKING 'P26'
COVERED AREA OF PARKING 'P26' = 302.500 SQM
= 55.000 X 5.500 = 302.500

AREA DETAIL OF PARKING 'P27'
COVERED AREA OF PARKING 'P27' = 522.500 SQM
= 47.500 X 11.000 = 522.500

AREA DETAIL OF PARKING 'P28'
COVERED AREA OF PARKING 'P28' = 412.500 SQM
= 75.000 X 5.5000 = 412.500

AREA DETAIL OF PARKING 'P29'
COVERED AREA OF PARKING 'P29' = 237.500 SQM
= 25.000 X 9.500 = 237.500

AREA DETAIL OF PARKING 'P30'
COVERED AREA OF PARKING 'P30' = 95.000 SQM
= 10.000 X 9.500 = 95.000

AREA DETAIL OF PARKING 'P31'
COVERED AREA OF PARKING 'P31' = 142.500 SQM
= 15.000 X 9.500 = 142.500

AREA DETAIL OF PARKING 'P32'
COVERED AREA OF PARKING 'P32' = 213.750 SQM
= 22.500 X 9.500 = 213.750

OPEN PARKING RESERVED FOR EWS 1705 / 25 = 68

SURFACE PARKING AREA STATEMENT
ADDITION OF PARKING 'P1' TO 'P25'

	TOTAL AREA OF PARKING	11658.50	SQM
1)	P1	213.750	SQM
2)	P2	213.750	SQM
3)	P3	621.237	SQM
4)	P4	403.750	SQM
5)	P5	959.202	SQM
6)	P6	166.250	SQM
7)	P7	593.750	SQM
8)	P8	142.500	SQM
9)	P9	166.250	SQM
10)	P10	261.250	SQM
11)	P11	498.750	SQM
12)	P12	498.750	SQM
13)	P13	226.250	SQM
14)	P14	380.000	SQM
15)	P15	332.500	SQM
16)	P16	427.500	SQM
17)	P17	451.250	SQM
18)	P18	261.250	SQM
19)	P19	735.556	SQM
20)	P20	190.000	SQM
21)	P21	500.000	SQM
22)	P22	593.750	SQM
23)	P23	285.000	SQM
24)	P24	166.250	SQM
25)	P25	467.500	SQM
26)	P26	302.500	SQM
27)	P27	522.500	SQM
28)	P28	412.500	SQM
29)	P29	213.750	SQM
30)	P30	95.000	SQM
31)	P31	142.5000	SQM
32)	P32	213.7500	SQM
		11658.50	SQM

	AREA DETAIL			
1	PLOT AREA (GROSS)	=	24.530 ACRES	99269.23 SQM.
2	PLOT AREA (ALLOWED FOR COVERAGE AS PER ZONING)	=	22.934 ACRES	92810.45 SQM.
3	PLOT AREA (RESERVED FOR RESIDENTIAL)	=	22.820 ACRES	92349.11 SQM.
4	PLOT AREA (RESERVED FOR COMMERCIAL)	=	(0.5 % OF 22.934)0.114 ACRES	461.34 SQM.
5	PERMISSIBLE GROUND COVERAGE (RESIDENTIAL COMPONENT)	=	@35% OF 92349.11	32322.18 SQM.
6	PROPOSED GROUND COVERAGE (RESIDENTIAL COMPONENT)	=	(13.68%)	12628.77 SQM.
7	PERMISSIBLE FAR FOR RESIDENTIAL	=	175 OF 92349.11	161610.94 SQM.
8	PROPOSED FAR FOR RESIDENTIAL	=	(174.15%)	160826.925 SQM.
9	REQUIRED GREEN AREA	=	@15% OF 92349.11	13852.36 SQM.
10	PROPOSED GREEN AREA	=	(16.13%)	14894.236 SQM.
11	PERMISSIBLE FAR & GROUND COVERAGE FOR COMMERCIAL	=	100 OF 461.34	461.34 SQM.
12	PROPOSED FAR AND GROUND COVERAGE COMMERCIAL	=		460.65 SQM.
13	TOTAL BASEMENT AREA	=		45062.18 SQM
	DETAIL OF POPULATION			
14	PERMISSIBLE DENSITY	=	300 P.P.A. OF 22.934	6881
15	NO. OF D.U.	=	1221 X 5	6105
16	E.W.S.	=	215 X 2	430
17	SERVICE PERSONEL	=	144 X 2	288
18	TOTAL POPULATION	=		6823
19	ACHIEVED DENSITY	=	6823 / 22.934	297.50 P.P.A.
20	REQUIRED E.W.S.	=	@ 15% OF 1221	215
21	PROPOSED E.W.S.	=		215
22	REQUIRED SERVICE PERSONAL	=	@ 10% OF 1221	123
23	PROPOSED SERVICE PERSONAL	=		144
	PARKING DETAIL			
24	REQUIRED NO. OF CAR PARKING	=	@ 1.5 E.C.S./MAIN D.U.	1832
25	REQUIRED COVERED PARKING	=	75% OF 1832	1374
26	PROPOSED COVERED PARKING IN BASEMENT	=	45062.18 / 35	1287
27	PROPOSED COVERED PARKING IN STILTS	=	9004.38 / 30	300
28	PROPOSED OPEN PARKING	=	11658.51 / 25	466
29	TOTAL PROPOSED PARKING	=		2053
30	PROPOSED COVERED PARKING RESERVED FOR EWS	=	5% OF 1832 = 92 1705/25=68 IN OPEN 730.98/30 = 24 IN STILTS	92

1	PLOT AREA RESERVED FOR PRIMARY SCHOOL	=	1.0 ACRES	4046.85 SQM.
2	PERMISSIBLE FAR FOR PRIMARY SCHOOL	=	100 OF 4046.85	4046.85 SQM
3	PROPOSED FAR FOR PRIMARY SCHOOL	=		4021.666 SQM
4	PLOT AREA RESERVED FOR NURSERY SCHOOL 1	=	0.2 ACRES	800 SQM
5	PERMISSIBLE FAR FOR NURSERY SCHOOL 1	=	105 OF 800	800 SQM
6	PROPOSED FAR FOR NURSERY SCHOOL 1	=		719.351 SQM
7	PLOT AREA RESERVED FOR NURSERY SCHOOL2	=	0.2 ACRES	800 SQM
8	PERMISSIBLE FAR FOR NURSERY SCHOOL 2	=	100 OF 800	800 SQM
9	PROPOSED FAR FOR NURSERY SCHOOL 2	=		719.351 SQM

NAME OF BLOCK	NO. OF FLOORS	BASEMENT	NO OF UNITS	STILT PARKING	STILT FLOOR	GROUND FLOOR	1ST FLOOR	2ND FLOOR	3RD FLOOR	4TH FLOOR	5TH FLOOR	6TH FLOOR	7TH FLOOR	8TH FLOOR	9TH FLOOR	10TH FLOOR	11TH FLOOR	12TH FLOOR	13TH FLOOR	14TH FLOOR	15TH FLOOR	16TH FLOOR	17TH FLOOR	18TH FLOOR	19TH FLOOR	20TH FLOOR	21TH FLOOR	22TH FLOOR	23TH FLOOR	TOTAL AREA OF ALL FLOORS	SERVICE SHAFT	MUMTY ROOM	MACHINE ROOM	TOTAL FOR EACH BUILDING
TOWER-A	B+S+18		72	697.903	140.240	--	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815						11656.910	18.440	31.426	35.100	11741.876
TOWER-B	B+S+19	12219.83	76	697.903	140.240	--	639.818	639.818	639.818	639.818	639.818	639.818	639.818	639.818	639.818	639.818	639.818	639.818	639.818	639.818	639.818	639.818	639.818	639.818	639.818					12296.782	18.556	31.426	35.100	12381.864
TOWER-C	B+S+18		72	697.903	140.240	--	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815	639.815						11656.910	18.440	31.426	35.100	11741.876
TOWER-D	B+S+23	7752.93	92	561.683	116.848	--	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	12481.924	15.448	30.730	63.932	12592.034
TOWER-E	B+S+23		92	561.683	116.848	--	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	12481.924	15.448	30.730	63.932	12592.034
TOWER-F	B+S+23		92	561.683	116.848	--	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	12481.924	15.448	30.730	63.932	12592.034
TOWER-G	B+S+23	8964.13	92	561.683	116.848	--	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	12481.924	15.448	30.730	63.932	12592.034
TOWER-H	B+S+23		92	561.683	116.848	--	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	12481.924	15.448	30.730	63.932	12592.034
TOWER-J	B+S+20		79	561.683	116.848	--	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	537.612	419.231			10750.707	15.448	30.730	63.932	10860.817
TOWER-K	B+S+19		76	435.643	97.1670	--	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998					7830.129	10.436	30.393	58.830	7929.788
TOWER-L	B+S+19		76	435.643	97.1670	--	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998					7830.129	10.436	30.393	58.830	7929.788
TOWER-M	B+S+19		76	435.643	97.1670	--	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998					7830.129	10.436	30.393	58.830	7929.788
TOWER-N	B+S+18	16125.291	72	435.643	97.1670	--	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998	406.998						7423.131	10.436	30.393	58.830	7522.790
TOWER-O	B+S+13		52	266.755	73.7930	--	287.085	287.085	287.085	287.085	287.085	287.085	287.085	287.085	287.085	287.085	287.085	287.085	287.085											3805.898	10.928	17.746	45.423	3879.995
TOWER-P	B+S+13		52	266.755	73.7930	--	287.085	287.085	287.085	287.085	287.085	287.085	287.085	287.085	287.085	287.085	287.085	287.085	287.085											3805.898	10.928	17.746	45.423	3879.995
TOWER-Q	B+S+7		27	266.755	73.7930	--	287.085	287.085	287.085	287.085	287.085	287.085	284.726																	2021.029	10.928	17.746	45.423	2095.126
TOWER-R	B+S+8		31	266.755	73.7930	--	287.085	287.085	287.085	287.085	287.085	287.085	284.726																	2368.114	10.928	17.746	45.423	2382.211
EWS S	S+8		108 (EX)	365.49	47.84	--	378.706	378.706	378.706	378.706	378.706	378.706	378.706	266.983																2985.765	--	36.988	27.060	3049.813
EWS T	S+8		107 (EX)	365.49	47.84	--	378.706	378.706	378.706	378.706	378.706	378.706	378.706	267.002																2985.784	--	36.988	27.060	3029.832
COMMUNITY	G+2		--	--	--	1214.189	850.001	676.983																						2741.173	--	19.647	14.250	2775.070
COMMERCIAL 1	G		--	--	--	364.559																								364.559	--	--	--	364.559
COMMERCIAL 2	G		--	--	--	96.100																								96.100				0.000
UTILITY	G		--	--	--	48.208																								48.208	--	--	--	48.208
TOTAL		45062.18	1221	9004.38	1901.33	1723.06																								160826.975	233.580	564.837	974.274	162503.566

PROPOSED GROUND COVERAGE (9004.38+1901.33+1723.06 =12628.77)

D.T.P. (HQ) Member Secretary B.P.C. — S.T.P. (G) Member B.P.C. — C.T.P. (HQ) Chairman B.P.C.

AB JD PA ATP

Checked and found ok for Public Health (Internal) Services only subject to comments in forwarding letter No. SE(HQ) 97 Dt. 6/3/12

Superintending Engineer (HQ) HUDA, Panchkula

Client :
M/s RAMPRASTHA HOUSING PVT. LTD. & OTHERS
C-10, C-BLOCK MARKET, VASANT VIHAR, NEW DELHI

Job Title :
PROPOSED GROUP HOUSING COLONY, LICENCE NO. 40 OF 2010 AT VILLAGE WAZIRPUR, SECTOR - 92 & 95, TEHSIL & DISTRICT GURGAON DATED 28.05.10 ON AREA MEASURING 24.53 ACRES DEVELOPED BY RAMPRASTHA HOUSING PVT. LTD.

DRAWING TITLE:
SITE PLAN
TOWER A-Q
SITE PLAN FOR EXTERNAL STORM WATER SYSTEM

UDAY PANDE
Architect-Urban Regional Planner
CA/87/10856-AITP-86/26
APPROVED BY OWNER:

SCALE: 1:750
PROJECT TEAM: NUPC
DWG. NO. SUB - 100
DATE: 25 / 02 / 12
NORTH:

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