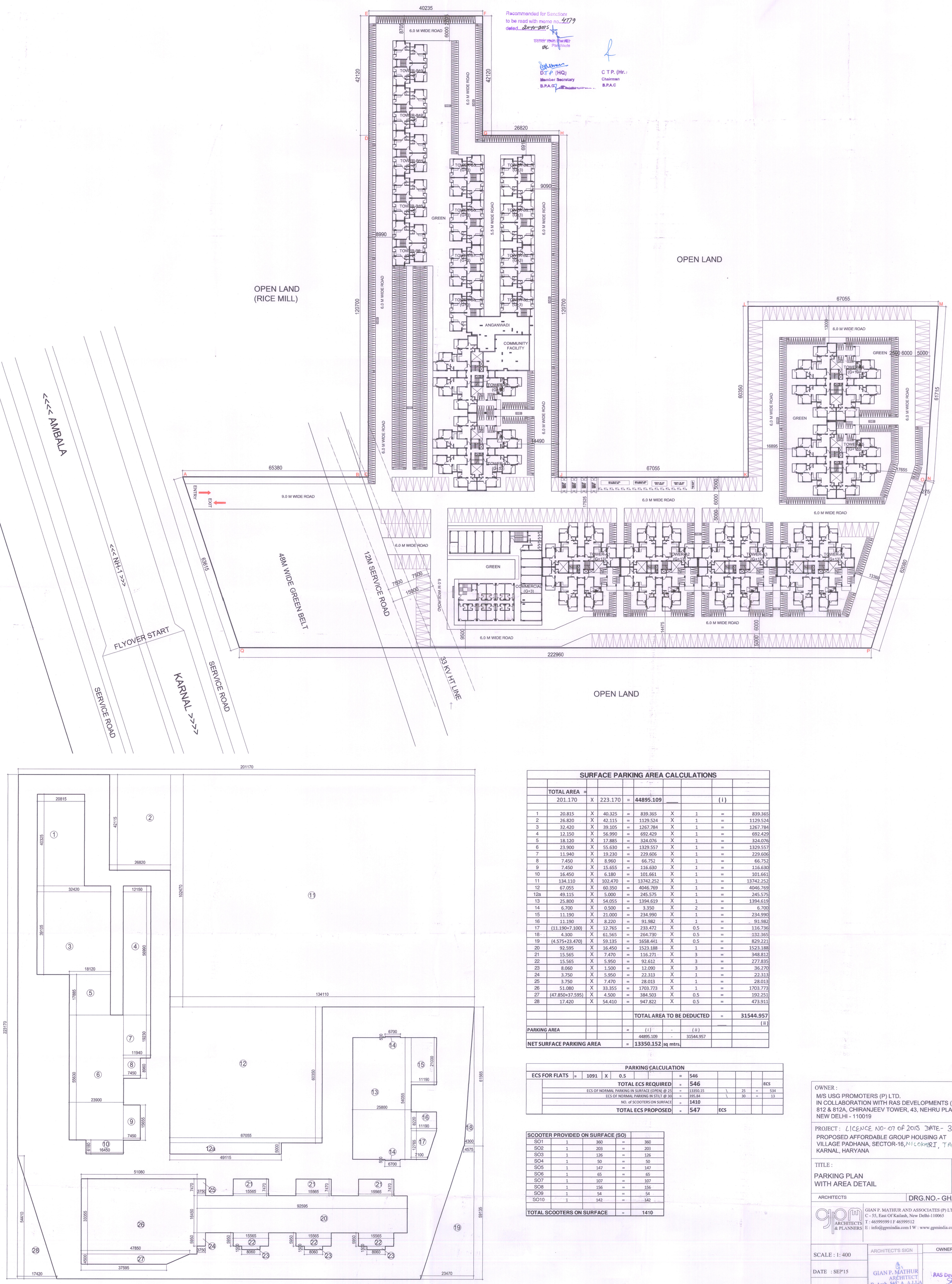
Recommended for Sanction
to be read with memo no. 4779
dated 20-10-2015

Senior Town Planner
Panchkula

D.T.P. (HQ)
Member Secretary
B.P.A.C

C.T.P. (Hr.)
Chairman
B.P.A.C



AREA DIAGRAM
(SURFACE PARKING)

SURFACE PARKING AREA CALCULATIONS

	TOTAL AREA =								(i)	
	201.170	X	223.170	=	44895.109					
1	20.815	X	40.325	=	839.365	X	1	=		839.365
2	26.820	X	42.115	=	1129.524	X	1	=		1129.524
3	32.420	X	39.105	=	1267.784	X	1	=		1267.784
4	12.150	X	56.990	=	692.429	X	1	=		692.429
5	18.120	X	17.885	=	324.076	X	1	=		324.076
6	23.900	X	55.630	=	1329.557	X	1	=		1329.557
7	11.940	X	19.230	=	229.606	X	1	=		229.606
8	7.450	X	8.960	=	66.752	X	1	=		66.752
9	7.450	X	15.655	=	116.630	X	1	=		116.630
10	16.450	X	6.180	=	101.661	X	1	=		101.661
11	134.110	X	102.470	=	13742.252	X	1	=		13742.252
12	67.055	X	60.350	=	4046.769	X	1	=		4046.769
12a	49.115	X	5.000	=	245.575	X	1	=		245.575
13	25.800	X	54.055	=	1394.619	X	1	=		1394.619
14	6.700	X	0.500	=	3.350	X	2	=		6.700
15	11.190	X	21.000	=	234.990	X	1	=		234.990
16	11.190	X	8.220	=	91.982	X	1	=		91.982
17	(11.190+7.100)	X	12.765	=	233.472	X	0.5	=		116.736
18	4.300	X	61.565	=	264.730	X	0.5	=		132.365
19	(4.575+23.470)	X	59.135	=	1658.441	X	0.5	=		829.221
20	92.595	X	16.450	=	1523.188	X	1	=		1523.188
21	15.565	X	7.470	=	116.271	X	3	=		348.812
22	15.565	X	5.950	=	92.612	X	3	=		277.835
23	8.060	X	1.500	=	12.090	X	3	=		36.270
24	3.750	X	5.950	=	22.313	X	1	=		22.313
25	3.750	X	7.470	=	28.013	X	1	=		28.013
26	51.080	X	33.355	=	1703.773	X	1	=		1703.773
27	(47.850+37.595)	X	4.500	=	384.503	X	0.5	=		192.251
28	17.420	X	54.410	=	947.822	X	0.5	=		473.911
					TOTAL AREA TO BE DEDUCTED			=		31544.957
										(ii)
PARKING AREA				=	(i)	-	(ii)			
					44895.109	-	31544.957			
NET SURFACE PARKING AREA				=	13350.152	sq mtrs.				

PARKING CALCULATION

ECS FOR FLATS	=	1091	X	0.5			=	546		
TOTAL ECS REQUIRED							=	546		ECS
ECS OF NORMAL PARKING IN SURFACE (OPEN) @ 25							=	13350.15	\ 25	= 534
ECS OF NORMAL PARKING IN STILT @ 30							=	395.84	\ 30	= 13
NO. of SCOOTERS ON SURFACE							=	1410		
TOTAL ECS PROPOSED							=	547	ECS	

SCOOTER PROVIDED ON SURFACE (SO)				
SO1	1	360	=	360
SO2	1	203	=	203
SO3	1	126	=	126
SO4	1	50	=	50
SO5	1	147	=	147
SO6	1	65	=	65
SO7	1	107	=	107
SO8	1	156	=	156
SO9	1	54	=	54
SO10	1	142	=	142
TOTAL SCOOTERS ON SURFACE			=	1410

OWNER :
M/S USG PROMOTERS (P) LTD.
IN COLLABORATION WITH RAS DEVELOPMENTS (P) LTD.
812 & 812A, CHIRANJEEV TOWER, 43, NEHRU PLACE,
NEW DELHI - 110019

PROJECT : LICENCE NO- 07 OF 2015 DATE- 31-08-2015
PROPOSED AFFORDABLE GROUP HOUSING AT
VILLAGE PADHANA, SECTOR-16, NILOKHERI, TARAORI
KARNAL, HARYANA

TITLE :
PARKING PLAN
WITH AREA DETAIL

ARCHITECTS

GIAN P. MATHUR AND ASSOCIATES (P) LTD.
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DRG.NO.- GH/RD-02

SCALE : 1: 400
DATE : SEP'15
DEALT :- ALI
CHKD : - NAMITA

ARCHITECT'S SIGN
GIAN P. MATHUR
ARCHITECT
B. Arch., M.C.A., A.I.I.A
CA No 80/5769

OWNER'S SIGN
RAS Developments Pvt. Ltd
Authorised Signatory