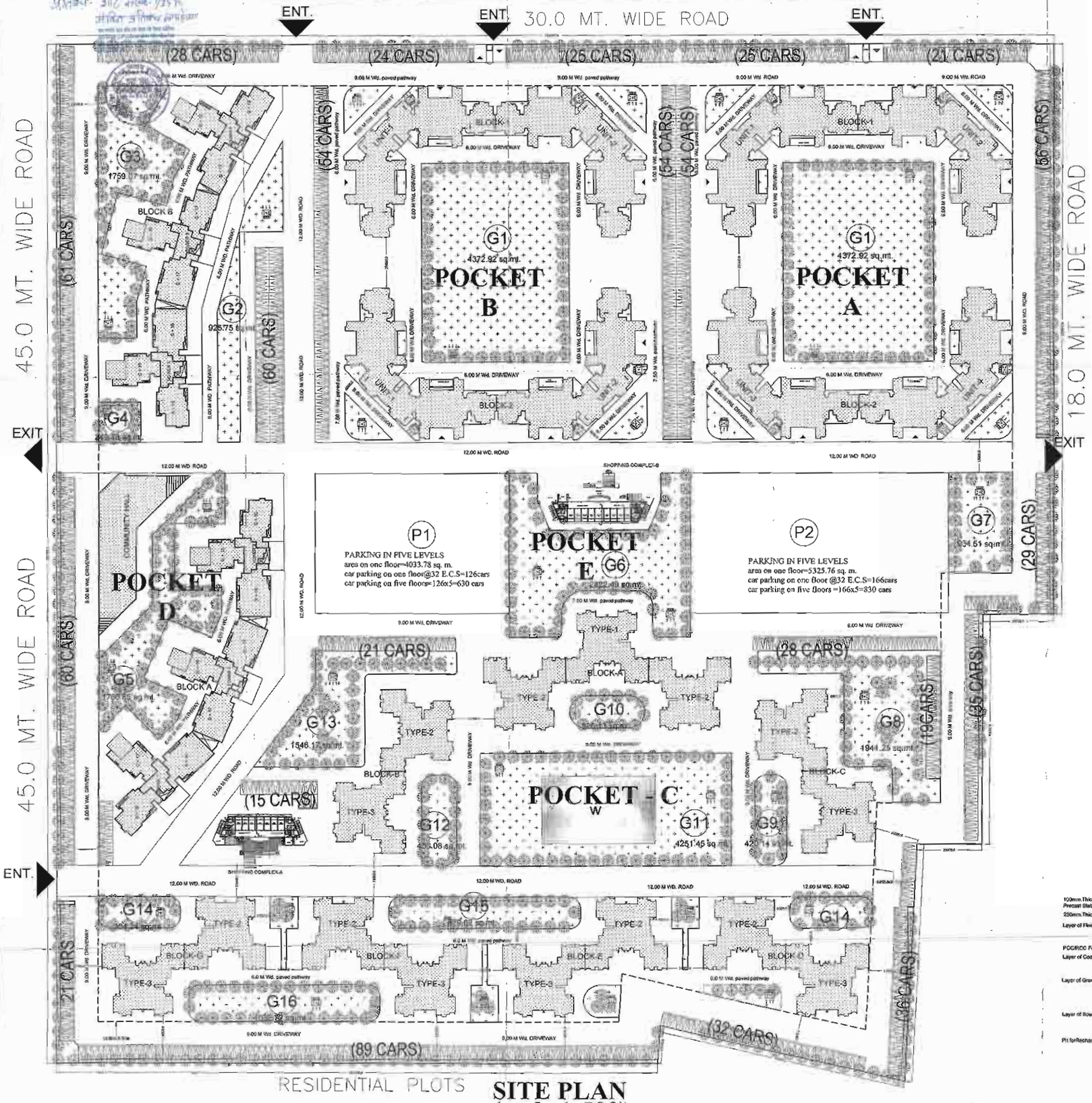
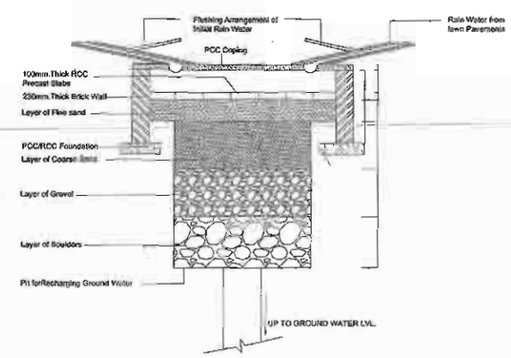


SITE PLAN
(scale 1:500)

CALCULATIONS OF AREAS						
			AREA			
SL. NO.		(%)	(sq.m.)	(acres)		
1	PLOT AREA		143,310.00	35.4		
2	PERMISSIBLE GROUND COVERAGE	35%	50,158.60	12.39		
3	REQUIRED GREEN @15% of PLOT AREA		21,496.50	5.31		
4	Community hall		931.67	0.23		
5	shopping complex		1,374.25	0.34		
6	NET PLOT AREA (1-(2+3+4+5))		119,507.58	29.52		
3	PERMISSIBLE FAR	2.5	298,768.95	73.81		
4	PERMISSIBLE DENSITY	2,866	units			
	(@200 units / hectare)					
A	ACHIEVED AREAS					
		G.COVERAGE	% G. COVERAGE	BUILT UP AREA	MAX NO. OF FLOORS	F.A.R
a1	POCKET A	4267.44	2.98	38,659.44	G+9	0.32
a2	POCKET B	4267.44	2.98	55,729.20	G+13	0.47
a3	POCKET C	8188.3	5.71	77,245.92	G+11	0.65
a4	POCKET D	4068.928	2.83	70,968.18	G+20	0.59
a5	SHOPPING AREA	490.38	0.34	1,374.25	G+3	0.01
B	TOTAL FAR ACHIEVED	21272.488	14.84	243,966.99		2.04
C	CALCULATION FOR GREEN					
		AREA (sq.m.)				
	REQUIRED GREEN @15% PLOT AREA	21496.5	15 %			
	PROPOSED GREEN AREA	28784.93	20.09 %			
D	REQUIRED NO. OF TREES @ 50 NOS/ HAC	717				
	TREES PROVIDED	800				

Detailed Calculation of Green

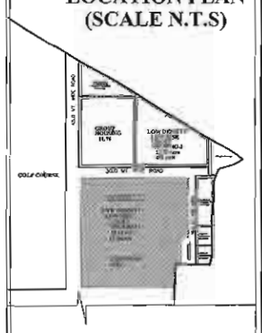
Name	Area (in Sq.mt.)	No.	Total Area (in Sq.mt.)
G1	4372.92	2	8745.84
G2	925.75	1	925.75
G3	1759.07	1	1759.07
G4	249.18	1	249.18
G5	1766.85	1	1766.85
G6	2822.49	1	2822.49
G7	934.51	1	934.51
G8	1941.25	1	1941.25
G9	420.14	1	420.14
G10	325.13	1	325.13
G11	4251.45	1	4251.45
G12	456.08	1	456.08
G13	1546.17	1	1546.17
G14	364.34	2	728.68
G15	879.62	1	879.62
G16	1032.72	1	1032.72
TOTAL			28784.93



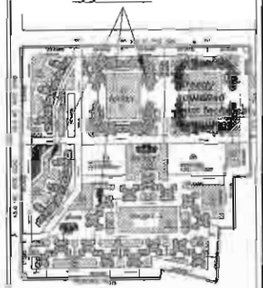
RAIN WATER HARVESTING

PROPOSED GROUP HOUSING
ON 35.41 ACRES
PLOT AT
SECTOR-I,
SUSHANT HI-TECH CITY,
LUCKNOW

LOCATION PLAN
(SCALE N.T.S)



blocks to be approved



KEY PLAN

CLIENT :-
ansal API
ANSAL PROPERTIES & INFRASTRUCTURE LTD.
115, ANSAL BHWAN,
16, K.G. MARG, NEW DELHI - 110001.

यह मानचित्र भवन उपविधि 2000 के अनुरूप तैयार किया गया है।

ARCHITECT
NORTH
FEB 2010
SCALE 1:500
VERMA
SHEET TITLE
LANDSCAPE PLAN
LKO/2010/05-02

CONSULTANTS-
RUDRABHISHEK ENTERPRISES PVT. LTD.

Architect:
PLANNERS GROUP PVT. LTD.