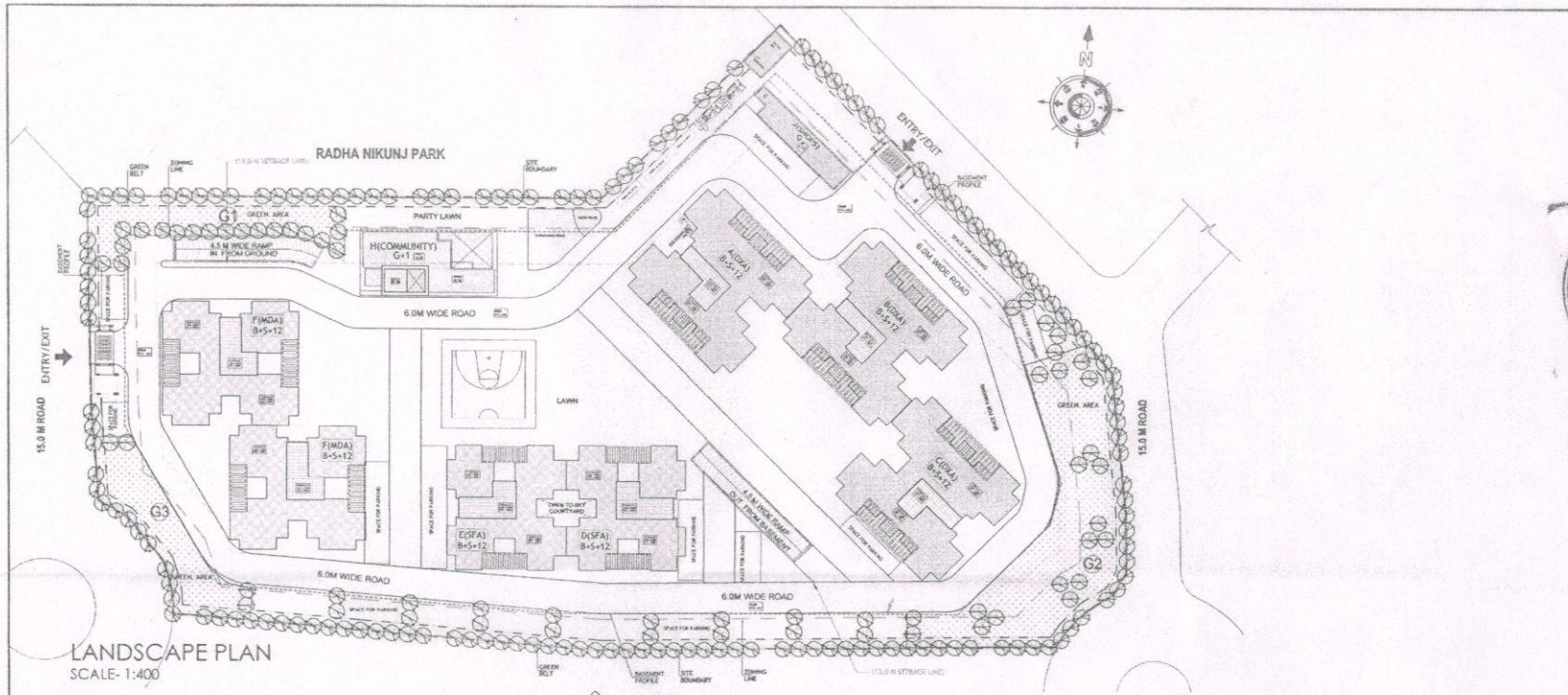
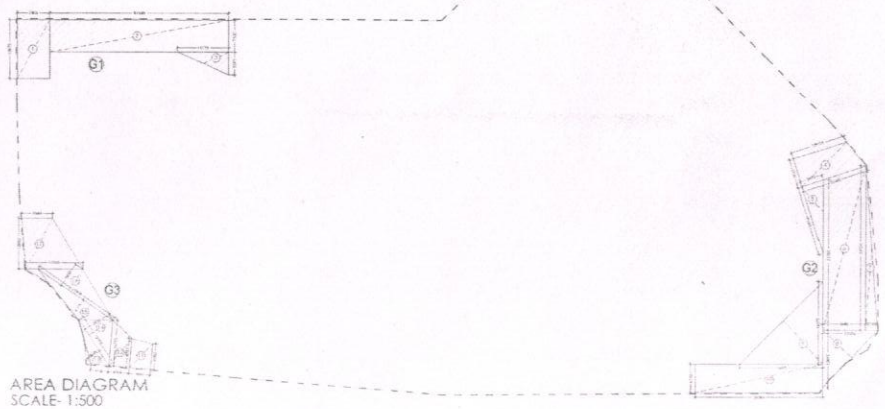


LANDSCAPE PLAN
SCALE- 1:400



AREA DIAGRAM
SCALE- 1:500

GREEN AREA CALCULATION
(All Distances are in Meter & Areas in Sqm)

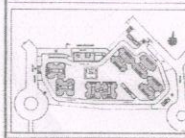
ITEM NO	LENGTH	WIDTH	NOS	AREA	TYPE
G1					
1	7.465	13.675	1	102.084	REC
2	41.155	7.530	1	310.123	REC
3	11.775	5.240	1	30.951	TRI
4	14.040	6.780	1	95.191	TRAP
5	5.910	16.160	1	41.056	TRI
6	36.190	9.965	1	361.847	TRAP
7	2.790	38.330	1	53.479	TRI
8	12.055	13.615	1	86.149	TRI
9	19.215	19.275	1	185.257	TRI
10	29.260	6.740	1	197.342	REC
11	6.375	4.890	1	31.196	TRAP
12	8.736	4.765	1	41.634	TRAP
13	12.700	3.275	1	20.796	TRI
14	12.700	6.515	1	41.370	TRI
15	20.935	4.375	1	45.782	TRI
16	20.935	5.450	1	57.275	TRI
17	9.545	12.056	1	115.017	TRAP
			Sub Total	1818.469	Sqm
TOTAL PROPOSED GREEN AREA =				1818.469	Sqm

Green Area & TREE CALCULATION

Plot Area		16943.59	
		1.694	Hectare
MANDATORY GREEN 10% OF PLOT AREA	=	1694.359	Sqm
PROPSED GREEN @ 10.732 %		1818.469	Sqm
NO. OF TREES REQUIRED			
50 TREES @ PER HECTARE OF PLOT AREA	=	85	NOS
NO. OF TREES PROPOSED	=	217	NOS
TABLE - EVERGREEN TREES PROPOSED			
CASSIA FISTULA (JAMALTAS)	=	109	NOS
TOTAL	=	109	NOS
TABLE - ORNAMENTAL TREES PROPOSED			
GUL MOHUR TREE	=	108	NOS
TOTAL	=	108	NOS

Er. Chandrashekhar Kumar
Director of Consultant
M.E (Structure)

Key Plan– SITE 02



NOTE:- ALL DIMENSION & LEVELS ARE IN M

Checked & Submitted For Approval

ARCHITECTS:

GIAN P. MATHUR AND ASSOCIATES

ARCHITECT SIGNATURE :

CLIENT :

ARMY WELFARE HOUSING ORGANISATION
SOUTH HUTMENTS, KASHMIR HOUSE
RAJAJI MARG, NEW DELHI-110011

OWNER SIGNATURE :

(Sanjay Singh)
CE
Dy (Plg)
AWHO

JOB TITLE :

SUBMISSION DRAWING

PROJECT :

AWHO-VRINDAVAN YOJNA
SECTOR- 88, PLOT NO- GH-5 & GH-6
VRINDAVAN AWAS YOJNA, LUCKNOW (U.P.)

DRAWING TITLE :

SITE PLAN- LANDSCAPE

JOB NO. :		DRAWING NO.
SCALE : 1:400		AWHO/88/VR/02
DATE : 10-12-2014		
DRAWN : BHARAT	CHECKED BY :	REVISION NO.

U.P. HOUSING AND DEVELOPMENT BOARD :

ASSOCIATE ARCHITECT | ARCHITECT | CHIEF ARCHITECT