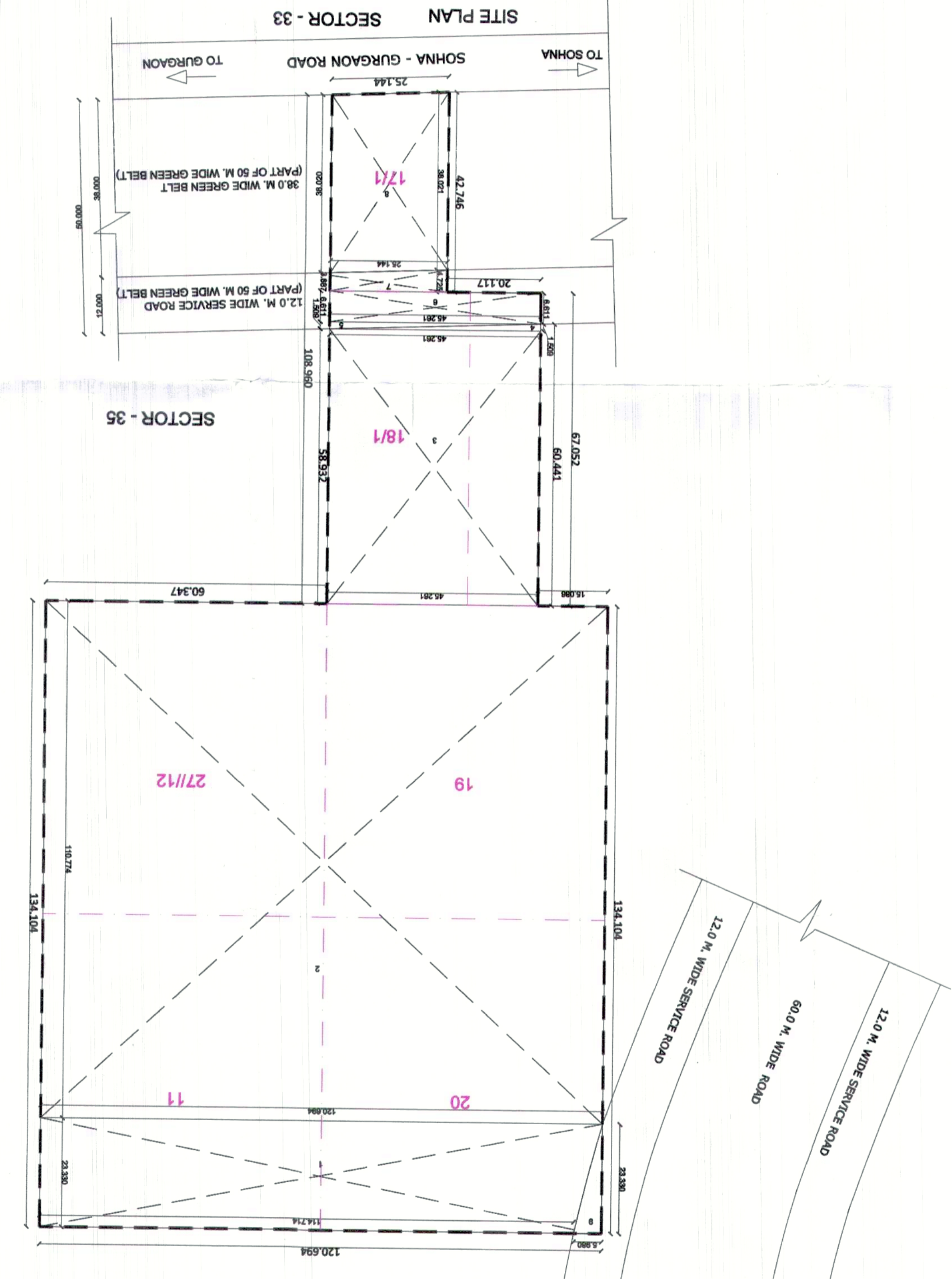


LAND AREA CALCULATIONS		GREEN AREA CALCULATIONS		COMMERCIAL AREA CALCULATIONS		TOTAL	
S. NO.	DEPTH 1	DEPTH 2	SHAPE	AREA(SQ.MTRS.)	FORMULA	S. NO.	DEPTH
1	23.33	114.714	RECTANGLE	2746.034	(D1+D2)/2XW	1	23.33
2	120.694	110.774	RECTANGLE	13369.757	WxD	2	120.694
3	45.261	58.932	RECTANGLE	2667.321	WxD	3	45.261
4	45.261	1.509	TRIANGLE	34.149	WxD/2	4	45.261
5	45.261	1.509	TRIANGLE	34.149	WxD/2	5	45.261
6	45.261	6.611	RECTANGLE	299.220	WxD	6	45.261
7	25.144	3.887	TRIANGLE	4.725	(D1+D2)/2XW	7	25.144
8	25.144	38.021	TRAPIZIUM	955.987	(D1+D2)/2XW	8	25.144
9	5.98	23.33	TRIANGLE	69.757	WxD/2	9	5.98
TOTAL		=		20284.644	SQ.MTRS.	TOTAL	
FORMULA		AREA		1233.805	TRAPIZIUM (D1+D2)/2XW	FORMULA	
G1	16.144	76.694	RECTANGLE	1233.805	WxD	G1	16.144
G2	12.847	17.224	RECTANGLE	221.277	WxD	G2	12.847
G3	5	11.724	RECTANGLE	30.448	WxD	G3	5
G4	5	11.724	RECTANGLE	58.620	WxD	G4	5
TOTAL		=		1544.150	SQ.MTRS.	TOTAL	
FORMULA		AREA		184.916	TRAPIZIUM (D1+D2)/2XW	FORMULA	
C1	17.96	8.064	RECTANGLE	144.528	WxD	C1	17.96
C2	20.117	30.069	RECTANGLE	598.109	WxD	C2	20.117
TOTAL		=		783.025	SQ.MTRS.	TOTAL	
FORMULA		AREA		184.916	TRAPIZIUM (D1+D2)/2XW	FORMULA	
TOTAL		=		0.1935	ACRES	TOTAL	
FORMULA		AREA		184.916	TRAPIZIUM (D1+D2)/2XW	FORMULA	

COMMUNITY FACILITY AREA CALCULATIONS		CLASSIFICATION OF FROZEN PLOTS		CLASSIFICATION OF FROZEN PLOTS		TOTAL	
S. NO.	WIDTH	DEPTH	AREA	TYPE	SIZE OF PLOT	AREA OF PLOT	NO. OF PLOTS
CO1	35.028	CO2	87.752	RECTANGLE	1223.827	152.086	15
TOTAL		=		2028.485	SQ.MTRS.	TOTAL	
FORMULA		AREA		704.658	RECTANGLE	20.117	1
A	7.11	17.96	127.696	TRIANGLE	1915.44	15	
B	7.04	19.92	136.52	TRIANGLE	136.52	4	
C	7.04	19.92	136.52	TRIANGLE	136.52	4	
D	6.991	17.98	125.698	TRIANGLE	125.698	2	
E	6.95	17.98	124.961	TRIANGLE	124.961	2	
TOTAL		=		5348.714	SQ.MTRS.	TOTAL	
FORMULA		AREA		124.961	TRIANGLE	2499.22	20
TOTAL		=		0.3816	ACRES	TOTAL	
FORMULA		AREA		124.961	TRIANGLE	2499.22	20

12 M. WIDE SERVICE ROAD AREA CALCULATIONS (PART OF 50M. WIDE GREEN BELT)		38 M. WIDE GREEN BELT AREA CALCULATIONS (PART OF 50M. WIDE GREEN BELT)		12 M. WIDE SERVICE ROAD AREA CALCULATIONS (PART OF 50M. WIDE GREEN BELT)		TOTAL	
S. NO.	WIDTH	DEPTH 1	DEPTH 2	SHAPE	AREA(SQ.MTRS.)	FORMULA	TOTAL
5	45.261	6.611	1.509	TRIANGLE	34.149	WxD/2	441.639
6	45.261	6.611	1.509	TRIANGLE	34.149	WxD/2	441.639
TOTAL		=		4.725	TRAPIZIUM	108.270	(D1+D2)/2XW
FORMULA		AREA		299.220	WxD	441.639	SQ.MTRS.
TOTAL		=		0.1091	ACRES	TOTAL	
FORMULA		AREA		299.220	WxD	441.639	SQ.MTRS.
TOTAL		=		955.987	SQ.MTRS.	TOTAL	
FORMULA		AREA		955.987	(D1+D2)/2XW	TOTAL	
TOTAL		=		69.757	WxD/2	TOTAL	
FORMULA		AREA		69.757	WxD/2	TOTAL	
TOTAL		=		0.0172	ACRES	TOTAL	
FORMULA		AREA		69.757	WxD/2	TOTAL	

TOTAL AREA CALCULATION OF COMPLETE PROJECT		TOTAL PERMISSIBLE RESIDENTIAL + COMMERCIAL AREA		TOTAL PERMISSIBLE RESIDENTIAL + COMMERCIAL AREA		TOTAL PERMISSIBLE RESIDENTIAL + COMMERCIAL AREA	
S. NO.	WIDTH	DEPTH 1	DEPTH 2	SHAPE	AREA(SQ.MTRS.)	FORMULA	TOTAL
1	23.33	114.714	RECTANGLE	2746.034	(D1+D2)/2XW	2746.034	2746.034
2	120.694	110.774	RECTANGLE	13369.757	WxD	13369.757	13369.757
3	45.261	58.932	RECTANGLE	2667.321	WxD	2667.321	2667.321
4	45.261	1.509	TRIANGLE	34.149	WxD/2	34.149	34.149
5	45.261	1.509	TRIANGLE	34.149	WxD/2	34.149	34.149
6	45.261	6.611	RECTANGLE	299.220	WxD	299.220	299.220
7	25.144	3.887	TRIANGLE	4.725	(D1+D2)/2XW	4.725	4.725
8	25.144	38.021	TRAPIZIUM	955.987	(D1+D2)/2XW	955.987	955.987
9	5.98	23.33	TRIANGLE	69.757	WxD/2	69.757	69.757
TOTAL		=		24040.000	SQ.MTRS.	TOTAL	
FORMULA		AREA		24040.000	SQ.MTRS.	TOTAL	
TOTAL		=		57.45	ACRES	TOTAL	
FORMULA		AREA		24040.000	SQ.MTRS.	TOTAL	



LEGEND:  
 COMMUNITY FACILITIES SHOWN THUS:  
 COMMERCIAL SHOWN THUS:  
 GREEN SHOWN THUS:

PROPOSED DEMARCATION PLAN OF AFFORDABLE PLOTTED COLONY UNDER DDUJ POLICY ON LAND MEASURING 5.0125 ACRES, VILLAGE SOHNA, SECTOR-35, SOHNA, BEING DEVELOPED BY WINGS REALTORS PVT. LTD.  
 SCALE: 1:500  
 NORTH SIGN: N  
 ARCHITECT: At. ALAY KHATRI  
 OWNER SIGN: WINGS REALTORS PVT. LTD.  
 AUTHORIZED SIGNATORY: Email: ajshah@wingsreal.com

