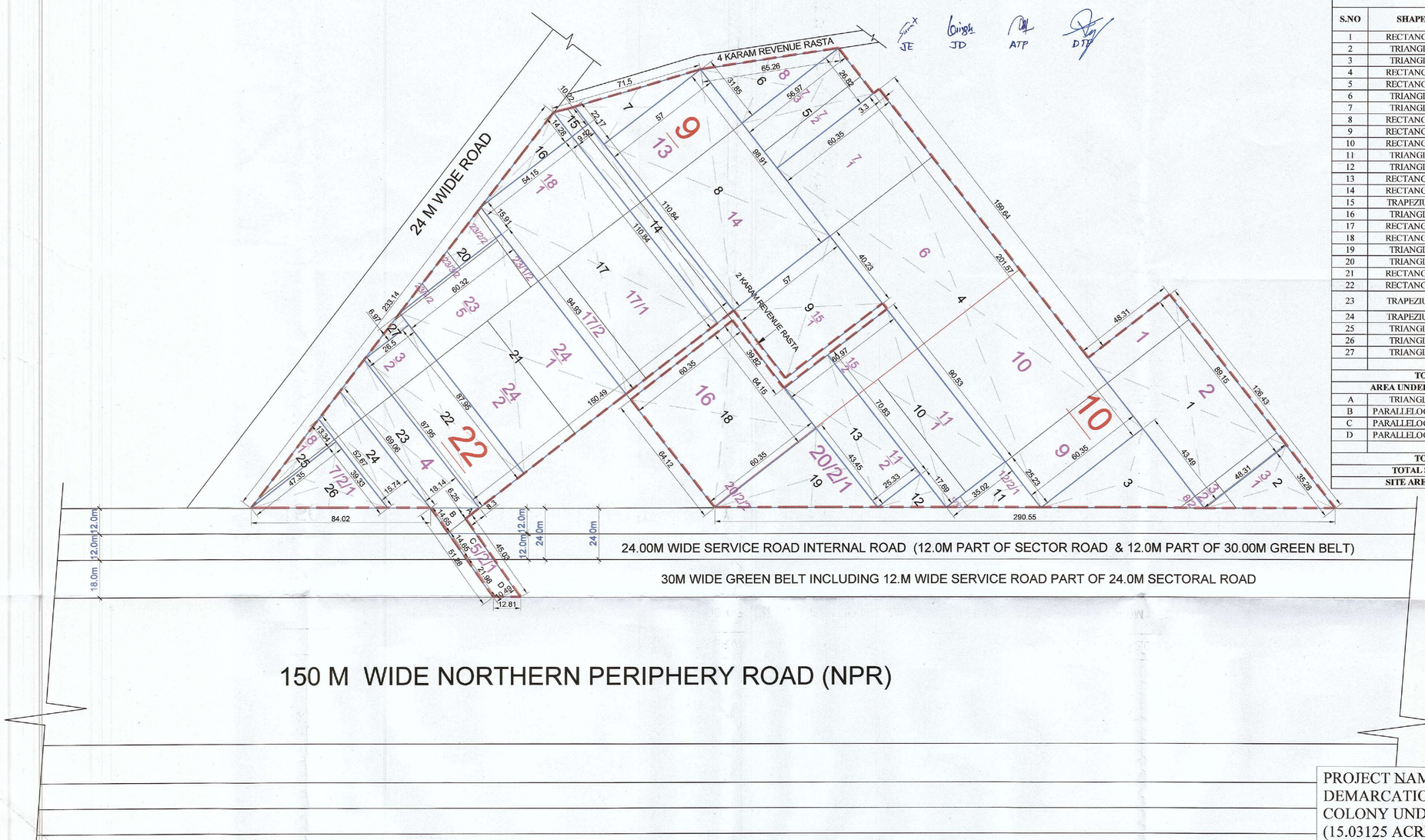


LAND AREA CALCULATION					
S.NO	SHAPE	LENGTH (M)	WIDTH (M)	AREA (IN SQMT.)	CAL. FORMULA
1	RECTANGLE	89.15	48.31	4306.84	L X B
2	TRIANGLE	35.28	48.31	852.19	(L X B) / 2
3	TRIANGLE	43.49	60.35	1312.31	(L X B) / 2
4	RECTANGLE	201.57	60.35	12164.75	L X B
5	RECTANGLE	26.82	56.97	1527.94	L X B
6	TRIANGLE	31.85	56.97	907.25	(L X B) / 2
7	TRIANGLE	22.17	57.00	631.85	(L X B) / 2
8	RECTANGLE	98.91	57.00	5637.87	L X B
9	RECTANGLE	40.23	57.00	2293.11	L X B
10	RECTANGLE	90.53	35.02	3170.36	L X B
11	TRIANGLE	25.23	35.02	441.78	(L X B) / 2
12	TRIANGLE	17.69	25.33	224.04	(L X B) / 2
13	RECTANGLE	70.83	25.33	1794.12	L X B
14	RECTANGLE	110.84	9.52	1055.20	L X B
15	TRAPEZIUM	10.22	14.28	116.62	A+B/2 X H
16	TRIANGLE	14.28	54.15	386.63	(L X B) / 2
17	RECTANGLE	110.84	54.15	6001.99	L X B
18	RECTANGLE	64.15	60.35	3871.45	L X B
19	TRIANGLE	43.45	60.35	1311.10	(L X B) / 2
20	TRIANGLE	15.91	60.32	479.85	(L X B) / 2
21	RECTANGLE	94.93	60.32	5726.18	L X B
22	RECTANGLE	87.95	26.50	2330.68	L X B
23	TRAPEZIUM	87.95	69.06	1424.08	A+B/2 X H
24	TRAPEZIUM	52.67	69.06	958.02	A+B/2 X H
25	TRIANGLE	13.34	47.35	315.82	(L X B) / 2
26	TRIANGLE	39.33	47.35	931.14	(L X B) / 2
27	TRIANGLE	26.50	6.97	92.35	(L X B) / 2
TOTAL				60265.50	

AREA UNDER SERVICE ROAD AND GREEN BELT						Killa / Khasra No.
A	TRIANGLE	6.25	8.30	25.94	(L X B) / 2	22// 4
B	PARALLELOGRAM	14.65	10.49	153.68	B X H	22// 4, 5/2/1
C	PARALLELOGRAM	14.65	10.49	153.68	B X H	22// 5/2/1
D	PARALLELOGRAM	21.98	10.49	230.57	B X H	22// 5/2/1
TOTAL				563.86		
TOTAL SITE AREA				60829.36		
SITE AREA IN ACRES				15.03125		

1 - AREA UNDER 18.0 MT. WIDE PROPOSED GREEN BELT (PART OF 30.0 MT. WIDE GREEN BELT) = 230.57 /4046.85 =0.0569 ACRES (22// 5/2/1)

2 - AREA UNDER 12.0 MT. WIDE PROPOSED ROAD (PART OF GREEN BELT) = 153.68 /4046.85 =0.0379 ACRES (22// 5/2/1)

3 - AREA UNDER 12.0 MT. WIDE PROPOSED ROAD (PART OF SECTOR ROAD) = 179.62/4046.85=0.0444 ACRES (22// 4, 5/2/1)

4 - TOTAL SITE AREA = 60829.36 / 4046.86 = 15.03125 ACRES

PROJECT NAME & ADDRESS
DEMARCATION PLAN OF GROUP HOUSING COLONY UNDER NILP POLICY AREA MEASURING (15.03125 ACRES) SECTOR -113 GURUGRAM ,

OWNER,S NAME :
Vibrant infratech Pvt. Ltd, Targe Buildcon Pvt , Union Buildmart Pvt.Ldt, In Collaboration with Union Buildmart Pvt. Ltd
Regd. office.: cabin-4, office no. 1221-A, Devika Tower, 12th floor, 6, Nehru Place, New delhi -110019
Email ID: PARVEEN ARORA206@gmail.com

OWNER,S SIGNATURE :

ARCHITECT,S SIGNATURE :

AJAY GUPTA
ARCHITECT - PLANNER
B. ARCH., M.C.A., M. PLAN(HOUSING)
C.A/88/11879,FITP-94/62

SCALE:

DATE:

N