

DETAIL OF PLOT'S						
(All Distances are in Meter & Areas in Sqm)						
ITEM	NO.S	SHAPE	LENGTH (MTR.)	WIDTH (MTR.)	AREA(SQ.MT.) = NO. X LENGTH X WIDTH	FORMULA A=AREA L=LENGTH W=WIDTH
A	30	RECTANGLE	9.000	16.650	4495.500	A = L X B
A1	8	RECTANGLE	9.000	15.756	1134.432	A = L X B
A2	1	As per Plan	117.263	117.263	117.263	A = L X B
B	5	RECTANGLE	8.281	19.100	749.431	A = L X B
C	14	RECTANGLE	7.637	17.540	1675.342	A = L X B
C1	2	RECTANGLE	6.274	17.540	220.092	A = L X B
D	9	RECTANGLE	7.637	19.625	1348.885	A = L X B
TOTAL (D) =					9940.944	

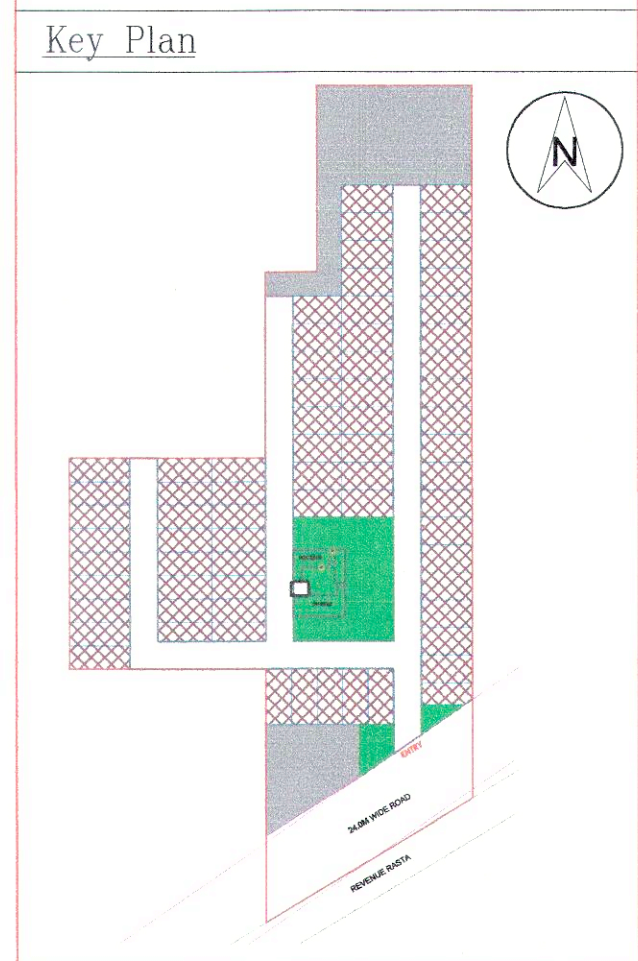
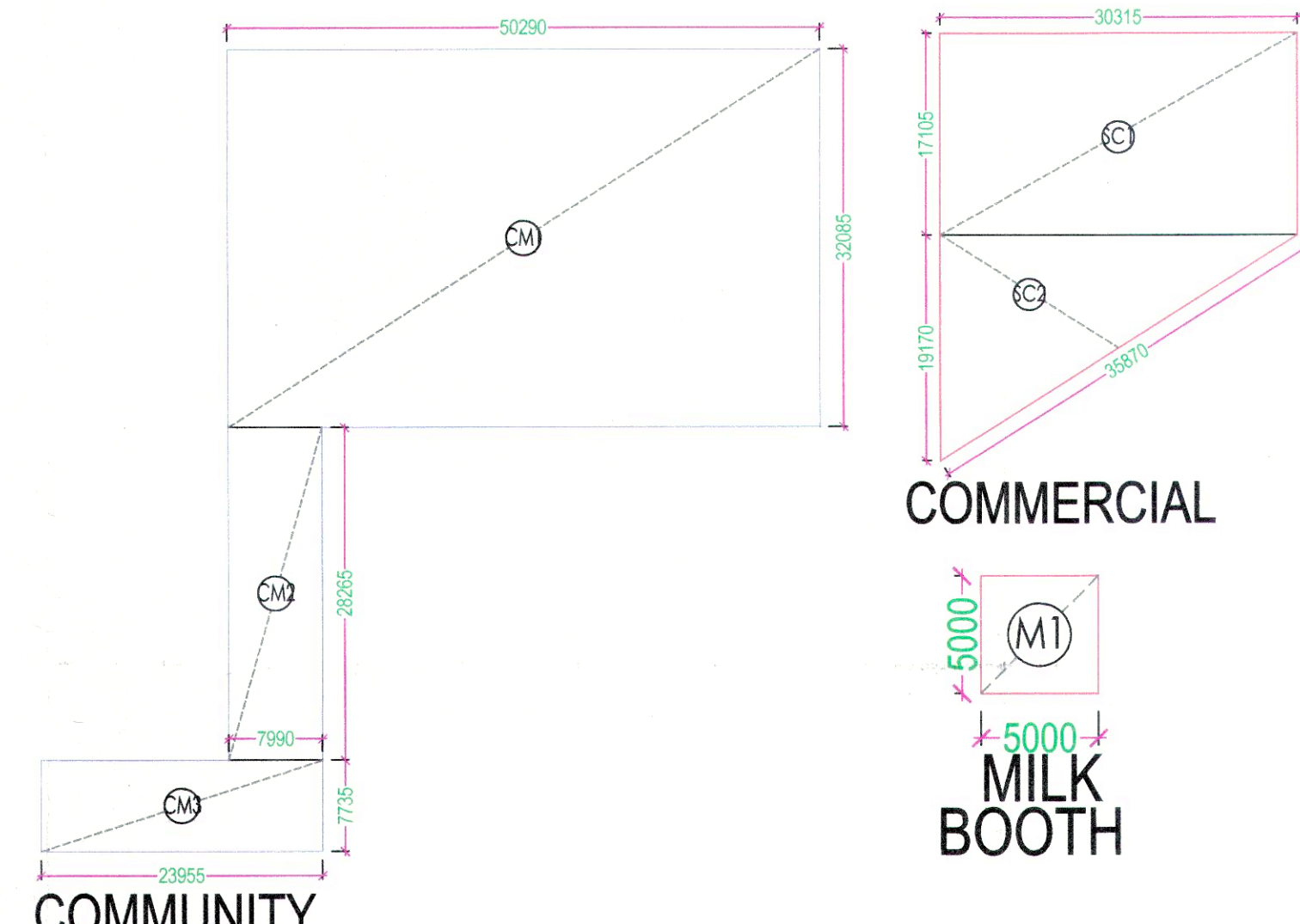
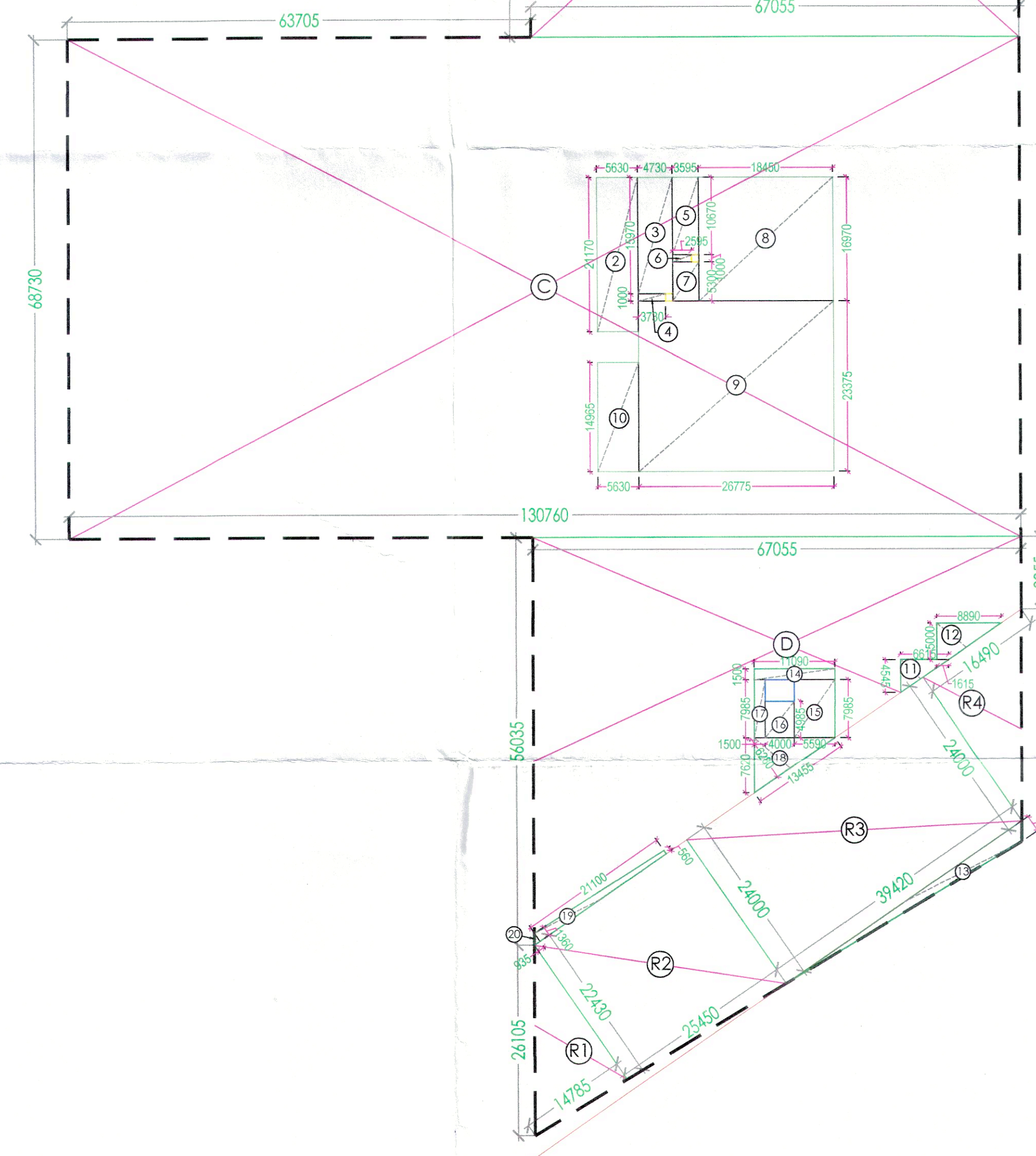
LEGEND	
	PLOT BOUNDARY SHOWN THUS
	RESIDENTIAL PLOTS
	UGWT AREA (163.151sq.mt.)
	STP AREA (183.241sq.mt.) UG
	GREEN AREA SHOWN THUS
	COMMERCIAL AREA SHOWN THUS
	COMMUNITY FACILITY SHOWN THUS
	MB (MILK & VEGETABLE BOOTH) 25 sq.mt.



SITE PLAN
SCALE - 1:500

SITE AREA						
(All Distances are in Meter & Areas in Sqm)						
ITEM	NO.S	SHAPE	LENGTH (M)	WIDTH (M)	AREA (IN SQ.MT.)	FORMULA A=AREA L=LENGTH W=WIDTH
A	1	RECTANGLE	50.290	60.350	3035.002	A = L X B
B	1	RECTANGLE	67.055	60.350	4048.769	A = L X B
C	1	RECTANGLE	130.760	68.730	8987.135	A = L X B
D	1	TRAPEZIUM	32.995	67.065	2212.480	A = 1/2 (A+B) X H (56.035+9.959)/2
R1	1	TRIANGLE	7.393	22.430	165.814	A = 1/2 B X H
R2	1	TRAPEZIUM	23.215	25.450	590.822	A = 1/2 (A+B) X H (24.000+22.430)/2
R3	1	RECTANGLE	39.420	24.000	946.080	A = L X B
R4	1	TRIANGLE	8.245	24.000	197.880	A = 1/2 B X H
19	1	TRIANGLE	19.710	2.335	46.023	A = 1/2 B X H
TOTAL (A) =					20228.004	Sqm.

AREA STATEMENT-5 ACRES-DDJAY-SECTOR 99A			
	Acres		Sqm
Total land area	5.000		20228.004
Area Under 24m Road	0.470		1900.596
Balance Plot Area	4.530		18327.408
Minimum community Area	10.00%	0.500	2022.800
Proposed Community Area	10.01%	0.500	2024.684
Minimum organised open space	7.50%	0.375	1517.100
Proposed organised open space	7.57%	0.378	1531.513
one organised green of 0.3 acres			
Commercial	4.00%	0.200	809.120
Proposed Commercial	4.00%	0.200	809.107
Permissible residential planning	61.00%		12339.082
Proposed	49.14%		9940.944
Density			
Min 240/acres	1200	Persons	
Max 400/acres	2000	Persons	
Minimum no of plots	67	Nos	
Maximum no of plots	111	Nos	
Total Plots Achieved	69.00	Nos	
Population (@18 Persons / Plot)	1242	Persons	248.4 PPA



COMMUNITY AREA						
(All Distances are in Meter & Areas in Sqm)						
ITEM	NO.S	SHAPE	LENGTH (M)	WIDTH (M)	AREA(SQ.MT.) = NO. X LENGTH X WIDTH	FORMULA A=AREA L=LENGTH W=WIDTH
CM1	1	RECTANGLE	50.290	32.085	1613.555	A = L X B
CM2	1	RECTANGLE	7.990	28.285	225.637	A = L X B
CM3	1	RECTANGLE	23.955	7.735	185.292	A = L X B
TOTAL (C) =					2024.684	

COMMERCIAL AREA						
(All Distances are in Meter & Areas in Sqm)						
ITEM	NO.S	SHAPE	LENGTH (MTR.)	WIDTH (MTR.)	AREA(SQ.MT.) = NO. X LENGTH X WIDTH	FORMULA A=AREA L=LENGTH W=WIDTH
SC1	1	RECTANGLE	30.315	17.105	518.538	A = L X B
SC2	1	TRIANGLE	15.158	19.180	290.721	A = 1/2 B X H
TOTAL (D) =					809.259	

MILK BOOTH AREA						
(All Distances are in Meter & Areas in Sqm)						
ITEM	NO.S	SHAPE	LENGTH (MTR.)	WIDTH (MTR.)	AREA(SQ.MT.) = NO. X LENGTH X WIDTH	FORMULA A=AREA L=LENGTH W=WIDTH
M1	1	RECTANGLE	5.000	5.000	25.000	A = L X B
TOTAL (E) =					25.000	

GREEN AREA						
(All Distances are in Meter & Areas in Sqm)						
ITEM	NO.S	SHAPE	LENGTH (MTR.)	WIDTH (MTR.)	AREA(SQ.MT.) = NO. X LENGTH X WIDTH	FORMULA A=AREA L=LENGTH W=WIDTH
1	1	RECTANGLE	0.800	7.735	6.188	A = L X B
2	1	RECTANGLE	5.630	21.170	119.167	A = L X B
3	1	RECTANGLE	4.730	15.970	75.538	A = L X B
4	1	RECTANGLE	3.730	1.000	3.730	A = L X B
5	1	RECTANGLE	3.595	10.670	38.359	A = L X B
6	1	RECTANGLE	2.595	1.000	2.595	A = L X B
7	1	RECTANGLE	3.595	5.300	19.054	A = L X B
8	1	RECTANGLE	18.450	16.970	313.097	A = L X B
9	1	RECTANGLE	26.775	23.375	625.869	A = L X B
10	1	RECTANGLE	5.630	14.985	84.253	A = L X B
11	1	TRIANGLE	2.273	6.615	15.033	A = 1/2 B X H
12	1	TRAPEZIUM	5.253	5.000	26.263	A = 1/2 (A+B) X H (8.89+1.615)/2
13	1	TRIANGLE	19.710	2.335	46.023	A = 1/2 B X H
14	1	RECTANGLE	11.090	1.500	16.635	A = L X B
15	1	RECTANGLE	5.590	7.985	44.636	A = L X B
16	1	RECTANGLE	4.000	4.985	19.940	A = L X B
17	1	RECTANGLE	1.500	7.685	11.528	A = L X B
18	1	TRIANGLE	3.140	13.455	42.249	A = 1/2 B X H
19	1	TRAPEZIUM	0.960	21.100	20.256	A = 1/2 (A+B) X H (8.89+1.615)/2
20	1	TRIANGLE	0.468	1.360	0.636	A = 1/2 B X H
TOTAL (B) =					1531.513	

ARCHITECTS:

 ARCHITECT SIGNATURE:

 C/M/2019/22117

ALTON BUILDTECH INDIA PRIVATE LIMITED
 PLOT NO 83, ADANI HOUSE, INDUSTRIAL AREA, SECTOR 32, GURUGRAM, Haryana, 122001

OWNER SIGNATURE:

SUBMISSION DRAWING
 PROPOSAL FOR DEEN DAYAL JAN AWAS YOJNA OVER AN AREA MEASURING 5.0 ACRES IN SECTOR-99 A, GURUGRAM BEING DEVELOPED BY M/S ALTON BUILDTECH INDIA PVT. LTD.

DRAWING TITLE:
 LAYOUT-CUM-DEMARICATION PLAN
 JOB NO. ---
 SCALE :- 1:500
 DATE :- 03-01-2023
 DRAWING NO. SB/AR/MP/01
 DEALT: ---
 CHECKED BY: H.C.
 REVISION NO. ---
 APPROVING AUTHORITY :-
 ARCHITECT'S SIGN CHIEF ARCHITECT
 PROJECT: ---

(NARINDER KUMAR) JD(HQ)
 (RAJAT CHAUHAN) ATP(HQ)
 (S.K.SHERAWAT) DTP(HQ)
 (HITESH SHARMA) STP(HQ)
 (P.P.SINGH) CTP(HR)
 (T.L.SATYA PRAKASH, IAS) DG,TCPI(HR)

DRG. No:- DUTCPB948 DATE:- 25-01-20