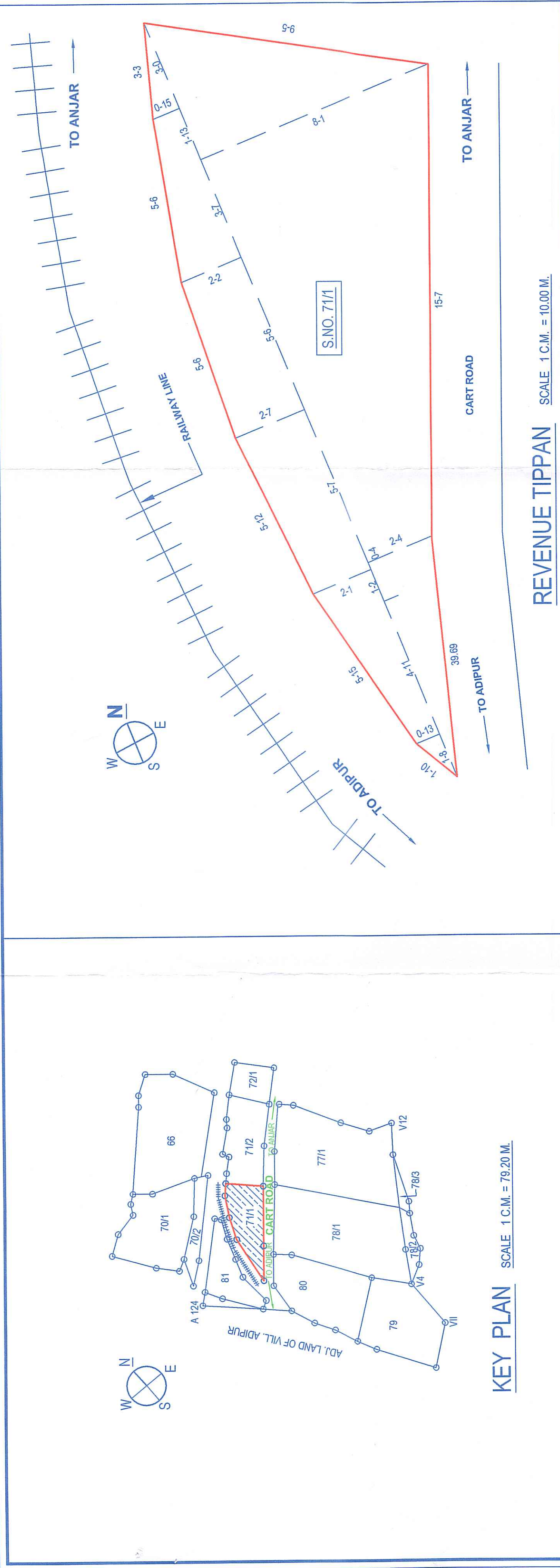




AREA CALCULATION OF RESIDENTIAL PLOT									
Plot No.	plus	plus	divided	multi	minus radius	AREA IN Sq.Mt.	NO OF PLOTS	TOTAL AREA IN Sq.Mt.	
1		3.96 x 15.15			-----	59.99	1.00	59.99	
2		3.96 x 15.15			-----	59.99	1.00	59.99	
3	15.15	14.74	2.00	3.96	-----	59.18	1.00	59.18	
4	14.74	14.09	2.00	3.96	-----	57.08	1.00	57.08	
5	14.09	13.41	2.00	4.06	-----	55.83	1.00	55.83	
6	13.41	12.70	2.00	4.25	-----	55.48	1.00	55.48	
7	12.70	11.96	2.00	4.50	-----	55.49	1.00	55.49	
8	11.96	11.23	2.00	4.85	-----	56.24	1.00	56.24	
9	11.23	10.51	2.00	5.15	-----	55.88	1.00	55.88	
10	10.51	9.85	2.00	3.39	-----	132.43	1.00	132.43	
	9.85	5.68	2.00	12.61					
11	6.75 x 14.00				R: 4.57m (4.35sqmt.)	90.15	1.00	90.15	
12 to 28	4.15 x 14.00				-----	58.10	17.00	987.70	
29 to 39	7.00 x 14.00				-----	98.00	11.00	1078.00	
40	7.00 x 14.00				R: 4.57m (4.35sqmt.)	93.65	1.00	93.65	
41	5.57	4.50	2.00	6.83	R: 4.57m (4.35sqmt.)	75.70	1.00	75.70	
	8.15 x 4.90								
42 TO 46	4.00 x 14.98				-----	59.92	5.00	299.60	
47	6.54	13.84	2.00	14.98	R: 4.57m (4.35sqmt.)	148.30	1.00	148.30	
48	5.44	12.25	2.00	14.00	R: 4.57m (4.35sqmt.)	119.48	1.00	119.48	
49 TO 55	4.15 x 14.00				-----	58.10	7.00	406.70	
56	4.25 x 14.00				R: 4.57m (4.35sqmt.)	55.15	1.00	55.15	
57	6.75 x 14.00				R: 4.50m-2nos (4.35x2sqmt.)	85.80	1.00	85.80	
58 TO 74	4.15 x 14.00				-----	58.10	17.00	987.70	
75	5.37	7.50	2.00	14.00	R: 4.57m (4.35sqmt.)	85.74	1.00	85.74	
76 TO 88	4.15 x 14.00				-----	58.10	13.00	755.30	
89	5.48	3.35	2.00	14.00	R: 4.57m (4.35sqmt.)	57.46	1.00	57.46	
TOTAL								89.00	5974.12

AREA CALCULATION OF PARK & GARDEN PLOT-1 $\frac{42.06 + 15.73}{2} \times 23.04 = 665.74 \text{ SQ.M.}$ DEDUCTION OF CURVE (- 4.35 X 3) = (- 13.05) TOTAL = 652.69 SQ.M.	AREA CALCULATION OF PARK & GARDEN PLOT-2 $\frac{28.89 + 26.76}{2} \times 14.00 = 395.55 \text{ SQ.M.}$ DEDUCTION OF CURVE (- 4.35 X 2) = (- 8.70) TOTAL = 386.85 SQ.M.
AREA CALCULATION OF PARK & GARDEN PLOT-3 $\textcircled{1} = \frac{18.23 + 13.83}{2} \times 13.75 = 220.41 \text{ SQ.M.}$ $\textcircled{2} = \frac{12.38}{2} \times 18.23 = 112.84 \text{ SQ.M.}$ $\textcircled{3} = \frac{12.38 + 13.86}{2} \times 2.61 = 34.24 \text{ SQ.M.}$ $\textcircled{4} = \frac{13.86}{2} \times 11.23 = 77.82 \text{ SQ.M.}$ DEDUCTION OF CURVE (- 4.35 X 2) = (- 8.70) TOTAL = 436.61 SQ.M.	

SHEET NO. 01/01

REVISED PLAN SHOWING PROPOSED RESIDENTIAL PLOTS
ON SURVEY NO.71/M ADMEASURING A CRE 3-25 GUNTHA
[THECT-1, 46- ARE 70 SQ.MT.]
FOR NON AGRICULTURAL PURPOSE
AT MEGHAPUR KUMBHARDI TAL: ANJANAR DIST.:KACHCHH.

AREA STATEMENT

S.NO.	DESCRIPTION	AREA IN SQ.MTR.
1.	TOTAL AREA OF RESIDENTIAL PLOTS - 1 TO 89	40.72 % 5974.12
2.	TOTAL AREA OF PARK & GARDEN PLOT - 1 + 2 + 3	10.09 % 1470.15
3.	TOTAL AREA OF ROAD	49.28 % 7225.73
4.	TOTAL LAND AREA OF S.NO. 71/1	14670.00

AREA TABLE OF RESIDENTIAL PLOT

Plot No.	NO OF PLOTS	AREA IN Sq.Mt	AREA IN Sq.Yd	TOTAL AREA IN Sq.Mt	PURPOSE
1	1	59.99	71.75	59.99	RESIDENTIAL
2	1	59.99	71.75	59.99	"
3	1	59.18	70.78	59.18	"
4	1	57.08	68.27	57.08	"
5	1	55.83	66.77	55.83	"
6	1	55.48	66.36	55.48	"
7	1	55.49	66.36	55.49	"
8	1	56.24	67.26	56.24	"
9	1	55.98	66.95	55.98	"
10	1	132.43	153.39	132.43	"
11	1	90.15	107.82	90.15	"
12 to 23	17	58.10	69.49	987.70	"
29 to 39	11	98.00	117.21	1078.00	"
40	1	93.65	112.01	93.65	"
41	1	75.70	90.54	75.70	"
42 to 46	5	59.92	71.66	299.60	"
47	1	148.30	177.36	148.30	"
48	1	119.48	142.90	119.48	"
49 to 55	7	58.10	69.49	408.70	"
56	1	55.15	65.96	55.15	"
57	1	85.80	102.82	85.80	"
58 to 74	17	58.10	69.49	987.70	"
75	1	85.74	102.55	85.74	"
76 to 88	13	58.10	69.49	755.30	"
89	1	57.46	68.72	57.46	"
89.00	TOTAL	5974.12			

NOTE:- RADIUS OF ALL ROAD OF CURVATURE IS 3.05 MT.

LEGEND:-

PW

WATER HARVESTING

Septic Tank

Bore Well

ELCTRICAL LINE SHOWN IN

FST

ARCHITECTS / ENGINEERS :

K. M. THACKER & ASSOCIATES

OFFICE NO.-1, 2nd FLOOR, PANCHRATNAN COMPLEX, PLOT NO. 169, WARD : 7/12B, GANDHDHAM.

DRG. NO.	SHEET	SCALE	DESIGN BY
KMT / MB. / S-A-2-23/LP	01/01	1 : 500	R.M. THACKER
REV. NO.	DRAW. BY	CHECKED BY	DESIGN BY
R-01 AT-18.07/16		KI. LDO A PHAMAR	

APPLICANT :-

Registered Engineer

K. M. THACKER

B.E. CIVIL ENGINE

GEA Lic No. 59

GANDHDHAM

FOR CAUTION DEVELOPERS

PROPRIETOR

PARESH M. THACKER

G.D.A. - DP. NO.-199

SANCTIONED BY :-

Permitting No. 46020/14P

Date : 15-9-23

Secretary G.D.A.

28-08-2017