PROPOSED LAY OUT PLAN ON SUR.NO.97+98/P+660+661+662+665+692/P+691/P AS A SUB PLOT NO:- 1 , AT:-MATHAK-NA-PARA, TA:-DASKROI, DIST:-AHMEDABAD.

SCALE 1:CM = 5.00 MT. ZONE :-RESI.-1 USE :-RESI.+COMM.

AREA TABLE:-	(SMT)
PLOT AREA	31003.84
RECREATIONAL PLOT @ 10 %	3100.84
PROP.COMMON PLOT	2231.18
NET PLOT AREA	18799.17
PROP.BA. ON GRFL @ 45%	8459.66
PROP.BA. ON GFL	6027.51
BALANCE B.U. ON GRFL	1436.47
PROP.BA. OF FSL	3335.52
PROP.BA. OF COMM.	30.48
PROP.TOTAL B.U.P.AREA	11149.98
PERM. F.S.I. (1.85)	27856.43
PROP.TOTAL F.S.I.	11382.71
BALANCE F.S.I.	28671.92

COLOUR NOTE :-

PLOT BOUNDARY	
COMMON PLOT	
PROP.WORK	
PROP.ROAD	
PERCOLATING WELL CALC:-	
REQ. 1500 TO 4000 SFT= 1 NOS.	
2242.42 / 4000.00 = 0.51 NOS.	
SAY REQ. FIXED. = 1 NOS.	
PROV. FIXED. = 6 NOS.	

PARKING AREA CALCULATION :-

	REQ.	PROV. PARKING
		PROV. PARKING
REQ. PARKING		Car PARKING
PERMISSIBLE F.S.I. (1700.93/61.6)	= 3077.82	TOTAL (SMT)
REQ. PARKING OF PERM. F.S.I. 30 %	= 923.35	
IN MARGIN (1) 1/2.(33.34+34.97)X3.00	= 102.47 SMT	
IN CA: (2) 1/2.(28.84+30.72)X15.16	= 376.42 .	174.54
(3) 1/2.(27.21+28.84)X4.50	= 451.68 .	279.99
REQ. CAR PARKING 30 %	= 277.00	454.53
TOTAL CAR PARKING	= 376.42 SMT	
REQ. TWO VEH. PARKING 20 %	= 184.67	300.43
TOTAL PARKING	923.35	754.96

VISITORS PARKING

IN MARGIN (8) 1/2(45.65+44.52)X4.50 = 200.43 SMT

IN MARGIN (5) 1/2(36.09+33.63)X4.50 = 158.92 SMT
IN MARGIN (4) 1/2(11.73+10.10)X3.00 = 33.75 .
IN MARGIN (5) 1/2(27.34+25.87)X3.00 = 80.32 .
TOTAL TWO VEH. PARKING = 273.99 SMT

BLOCK	GROUND FLOOR (SMT)	IN SMT FIRST FLOOR	SECOND FLOOR	TOTAL
A	248.00/12 = 2976.72	233.77/12 = 2805.24	–	5781.96
B	252.71/13 = 3865.23	–	–	3865.23
B1	148.35/02 = 296.70	–	–	296.70
B2	252.71/13 = 3865.23	–	–	3865.23
B4	132.52/01 = 132.52	–	–	132.52
C	670.28/01 = 670.28	670.28/01 = 670.28	33.68	1340.56
TOTAL	6827.19	3335.52	33.68	10196.19

F.S.I. AREA TABLE:-	IN SMT
PROP. F.S.I.	6827.19
PROP. T.D.R.	3335.52
PROP. PREMIUM	1220.00
TOTAL	11382.71

BLOCK	GROUND FLOOR	FIRST FLOOR	TOTAL
A	248.00/12 = 2976.72	233.77/12 = 2805.24	5781.96
B	252.71/13 = 3865.23	–	3865.23
B1	148.35/02 = 296.70	–	296.70
B2	252.71/13 = 3865.23	–	3865.23
B4	132.52/01 = 132.52	–	132.52
C	670.28/01 = 670.28	670.28/01 = 670.28	1340.56
TOTAL	6827.19	3335.52	10162.71

TENAMENT & FLOOR AREA TABLE :- IN SMT

BLOCK	USE	G.F.	F.F.	TOTAL	F.A. (SQ.MT)	EQ TENA
A	RES.	48/12 = 4	48/12 = 4	8	351.44/12 = 4317.24	8
B	RES.	104/13 = 52	104/13 = 52	104	200.00/13 = 2865.00	52
B1	RES.	02/02 = 01	02/02 = 01	02	192.52/02 = 256.00	01
B3	RES.	104/13 = 52	104/13 = 52	104	192.52/01 = 192.50	52
B4	RES.	01/01 = 01	01/01 = 01	02	132.52/01 = 132.52	01
C	COMM.	23/1 = 23	18	41	1022.52/01 = 1022.52	41
TOTAL		131	118	149		2656.68

COMMON PLOT AREA TABLE:-			
BLOCK	G.F.	F.F.	TOTAL
A	RES. 48/12 = 4	48/12 = 4	8
B	RES. 104/13 = 52	104/13 = 52	104
B1	RES. 02/02 = 01	02/02 = 01	02
B3	RES. 104/13 = 52	104/13 = 52	104
B4	RES. 01/01 = 01	01/01 = 01	02
C	COMM. 23/1 = 23	18	41
TOTAL		131	118

COMMON PLOT AREA CALCULATION:-	(SMT)
O.P.A.	5681.96
1/2(02.89X23.44 = 771.95	
1/2(05.00+03.00)X6.50)X2 = 265.00	
TOTAL	7767.82
C.P.-B	3865.23
C.P.-C	1342.95
TOTAL	2231.18

O.P.C.	(SMT)
TOTAL	456.45
1/2(47.40+50.15)X71.76 =	986.70

AREA (SMT)	
760.83	
225.87	

DRAINAGE TABLE AS PER IS:3470 (SCHWELL):-																			
TYPE	NO.OF UNIT	NO.OF USES	G	RECT. LENGTH	WIDTH	DEPTH	G	PROVIDE S.T. LENGTH	WIDTH	DEPTH	G	RECT. DIA	DEPTH	G	PROVIDE S.P. DIA	DEPTH
A	48	240	06	3.50	1.40	1.20	06	3.50	1.40	1.20	06	3.50	11.85	06	3.00	11.85
B	12	60	01	4.80	1.40	1.20	01	4.00	1.40	1.20	01	4.00	12.80	01	4.00	12.80
B	16	80	02	3.50	1.40	1.20	02	3.50	1.40	1.20	02	3.50	11.85	02	3.00	11.85
B1/B4	10	50	01	4.00	1.40	1.20	01	4.00	1.40	1.20	01	3.50	14.25	01	3.00	14.25
B	10	50	01	4.00	1.40	1.20	01	4.00	1.40	1.20	01	3.50	14.25	01	3.00	14.25
B3	52	260	06	2.90	1.10	1.20	06	2.90	1.10	1.20	01	3.00	9.50	01	3.00	9.50
C	26	26	40	3.50	1.40	1.20	01	3.50	1.40	1.20	01	3.50	11.85	01	3.00	11.85
C	01	–	01	1.50	0.75	1.20	01	1.50	0.75	1.00	01	2.00	6.15	01	2.00	6.15

COMM. PLOT AREA CALC. IN SMT

(1) 1/2(17.04+17.39)X29.19 = 498.24
(2) 1/2(7.39+17.27)X33.21 = 387.55
TOTAL = 1777.79
LESS: (1/2(3.67)X(3.67)X2) = 13.50
TOTAL AREA = 1764.29

KEY PLAN
SCALE : 1 CM = 40.00 MT

ADJ.BLOCK NO.691/P
ADJ.BLOCK NO.692/P
ADJ.BLOCK NO.702
ADJ.BLOCK NO.703
ADJ. SUB PLOT NO-2
ADJ. SUB PLOT NO-3
60.00 MT WIDE SH ROAD
12.00 MT WIDE SERVICE ROAD
7.50 MT WIDE ROAD
2.00 MT WIDE ROAD
COMMON PLOT-A 787.65 SMT
COMMON PLOT-B 476.59 SMT
COMMON PLOT-C 988.70 SMT
TWO VEH. PARK.
OPEN TO SKY
TYPE-A
TYPE-B
TYPE-B1
TYPE-C

Shreeji Developers
Partner
AUDA/C.O.W./ARTLIC. NO. 052
41, Vikram Bungalows,
N. H. No. 8, Bapunagar,

OWNER

Rohit B. Prajapati
AUDA/C.O.W.-ARTLIC. No. 1038
Prajapati Bhuvan, Opp. Ramdevpir Temple,
Bapunagar, Ahmedabad-24.

DEVELOPER

Rajesh B. Prajapati
AUDA/ENG./LIC. No. 1675
AUDA/C.O.W.-LIC. /037
Prajapati Bhuvan, Opp. Ramdevpir Temple,
Bapunagar, Ahmedabad-24.

ENGINEER

Keval P. Joshi
AUDA S.D.-1/202
Nr. Rewraj Appt., Nr. Shyamal
Cross Roads, Satellite, Ahmedabad.

STR. ENGINEER

C.O.W.

નોંધ :-

(1) આકારો આપેલ પ્રમાણ કરતાં નાનાકદના કાગળ પર કે મોટા કદના કાગળ પર કાઢવામાં આવે તો તે પ્રમાણે ફેરફાર કરવો.
(2) આકારો આપેલ પ્રમાણ કરતાં નાનાકદના કાગળ પર કે મોટા કદના કાગળ પર કાઢવામાં આવે તો તે પ્રમાણે ફેરફાર કરવો.
(3) આકારો આપેલ પ્રમાણ કરતાં નાનાકદના કાગළ પર કે મોટા કદના કાગળ પર કાઢવામાં આવે તો તે પ્રમાણે ફેરફાર કરવો.

Final plot boundary and allotment of final plot is Subject to Variation by Town Planning Officer

APPROVED
Subject to the condition as mentioned in this office Letter No. [illegible]
dated ... 13/11/2012
for Ahmedabad Urban Development Authority
Ahmedabad

DESPATCH BY
Dated ... 13/11/2012
No. 02450

Ahmedabad Urban Development Authority
Assistant Town Planner
Ahmedabad Urban Development Authority
Ahmedabad