

PROJ. LAYOUT PLAN SHOWING AFFORDABLE
RESIDENTIAL HOUSES ON F.P. NO. 57 OF T.P.S. NO. 47
(MOTERA KOTESHWAR), DIST. - AHMEDABAD.

SCALE: 1CM = 1.00 MTR. USE: RESIDENTIAL
(AFFORDABLE RES. HOUSES)
ZONE: RESI-II
PLOT AREA 7091.00
REQ. COMMON PLOT @ 10% OF PLOT AREA 709.10
(7091.00 X 0.10)
PROVIDED COMMON PLOT AREA 770.08
PERMISSIBLE FSI @ 1.2 (7091.00 X 1.2) 8509.20
PERMISSIBLE FSI @ 0.6 (7091.00 X 0.6) 4254.60
TOTAL PERMISSIBLE FSI @ 1.8 (7091.00 X 1.8) 12763.80
PROPOSED FSI AREA 12683.58



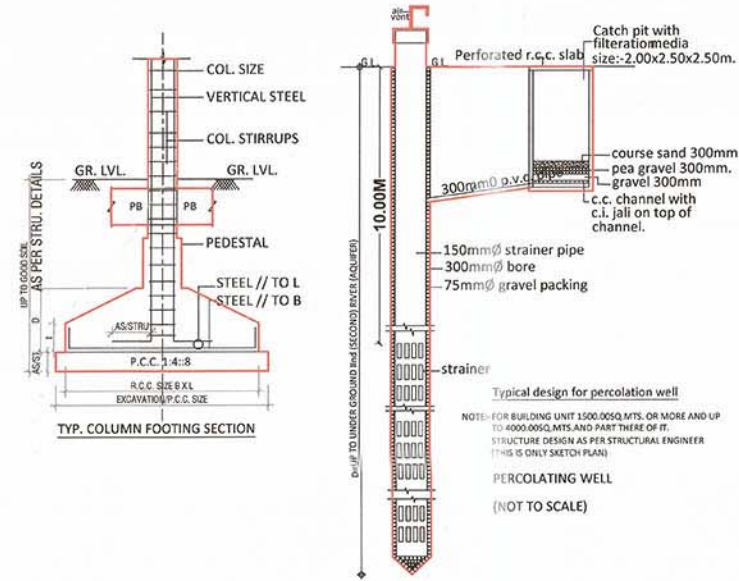
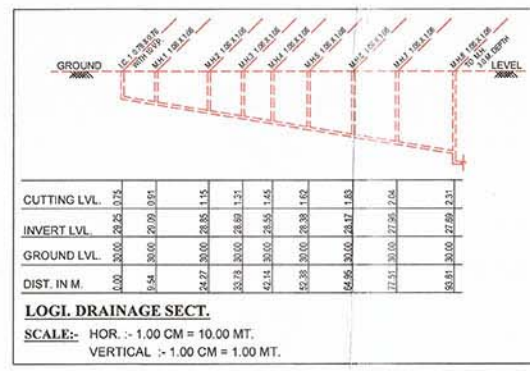
COMMON PLOT AREA CALC.
1. 24.11 X 15.97 = 385.04 SQ.MTR.
2. 24.11 X 15.97 = 385.04 SQ.MTR.
TOTAL = 770.08 SQ.MTR.
PROVIDED COMMON PLOT AREA = 770.08 SQ.MTR.

PERCOLATING WELL CALC.
NET PLOT AREA OF OF F.P. 57 = 7091.00 SQ. MT.
PER 4000.00 SQ. MT. = 1 NO. OF PERC. WELL REQD.
= 7091.00 / 4000.00 = 1.77 NO. OF PERC. WELL REQD.
REQD. PERCOLATING WELL = 2 NO.
PROVIDED PERCOLATING WELL = 2 NO.

TREE PLANTATION CALC.
NET PLOT AREA OF OF F.P. 57 = 7091.00 SQ. MT.
= 7091.00 X 5 = 177.27 NO. OF TREE REQD.
200
REQD. TREE = 178 NO. say 178
PROVIDED TREE = 178 NO.

COMMUNITY BIN (CONTAINER) CALC. :-
RESI. UNITS :- 266 UNITS
1 UNITS / 10 LTS.
266 UNITS / 2660 LTS.
2660 / 80 = 33.25 SAY 34 NOS. CONTAINER
PROVI. 2720 LTS. (80 X 34) COMM. BIN
TOTAL PROVI. 2720 LTS. (80 X 34)

COMMUNITY BIN (CONTAINER) CALC. :-
REQ. 20 LIT'S PER 100.00 SMT. FL. AREA
156.03 X 20 / 100.00 = 31.21 LTR.
MAXI. 80 LIT'S CAP. 1 BIN
31.21 / 80 = 0.39 SAY 1 NO.
PROVIDED COMMUNITY BIN = 1 NO.



BLOCK	CONSUME F.S.I.			No. Of Com. Unit	RESIDENTIAL Dwelling Unit Up 50 sq.mt			RESIDENTIAL Dwelling Unit more then 50 sq.mt and up to 66 sq.mt			Dwelling Unit more then 66 sq.mt and up to 80 sq.mt			OTHER F.S.I.		COMM F.S.I.	
	COMM / OTHER	RESI	TOTAL		No. Of Unit	F.S.I. AREA	% USED F.S.I.	No. Of Unit	F.S.I. AREA	% OF USED F.S.I.	No. Of Unit	F.S.I. AREA	% OF USED F.S.I.	USED F.S.I.	% OF USED F.S.I.	USED F.S.I.	% OF USED F.S.I.
A+B+C+D+E	0.00	12371.52	12371.52	0	266	12371.52	100.00	0	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
+F+G+H	156.03	156.03	312.06	5	0	0.00	0.00	0	0.00	0.00	0	0.00	0.00	0.00	0.00	156.03	0.00
TOTAL	0.00	12527.55	12683.58	5	266	12371.52	97.54	0	0.00	0.00	0	0.00	0.00	0.00	0.00	156.03	1.23

GRAND TOTAL DETAIL				
Sr. No	Dwelling Unit Type	NO. OF Unit	Used F.S.I.	% USED F.S.I.
A	COMMERCIAL UNIT	5	156.03	1.23
B	Up 50 sq.mt	266	12371.52	97.54
C	more then 50 and up to 66	0	0.00	0.00
D	more then 66 and up to 80	0	0.00	0.00
E	With. Aff. F.S.I. (40% slab)	0	0.00	0.00
Grand Total		271	12527.55	98.77

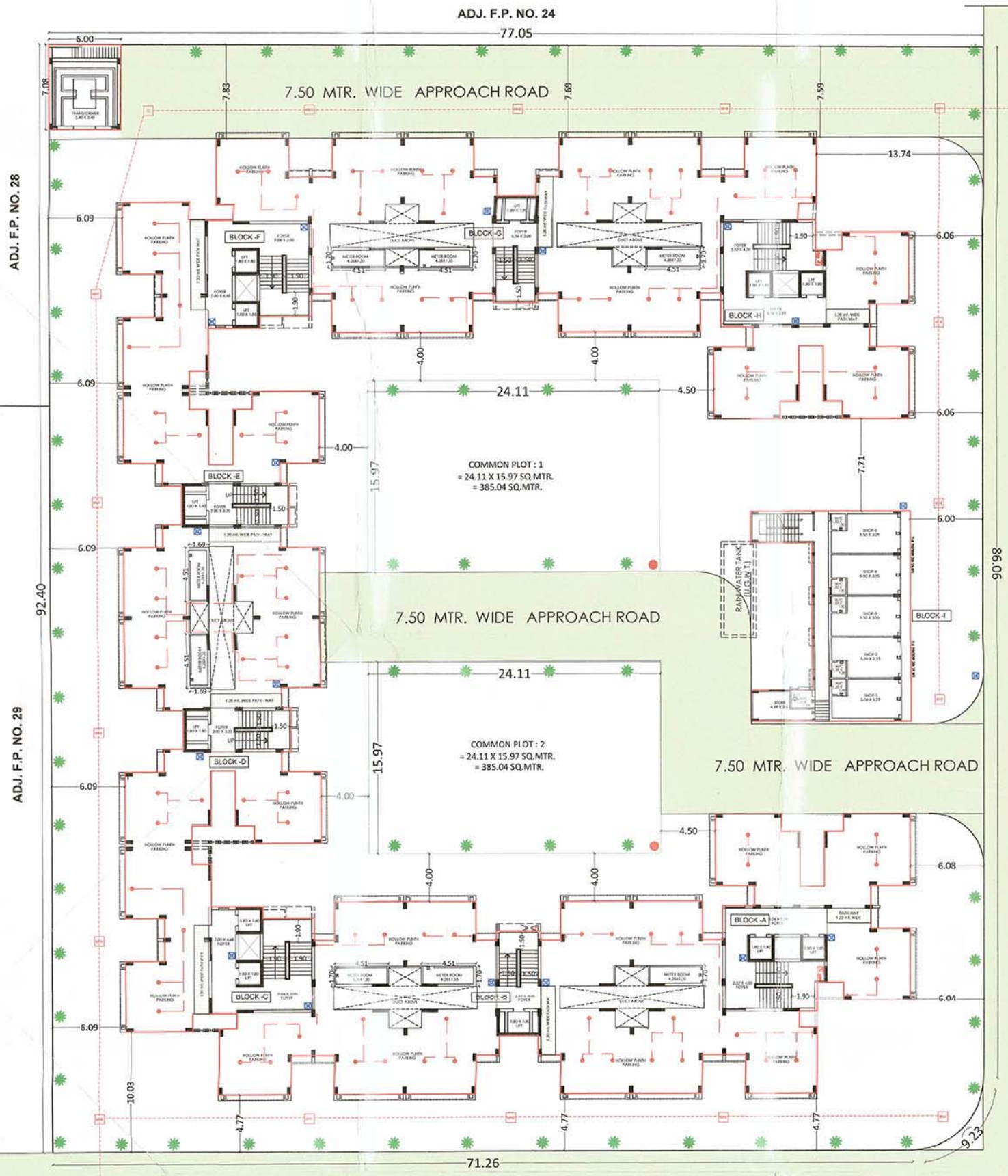
FLOOR AREA TABLE						
FLOOR	USE		AFF. RES. FLATS	SHOPS	FLOOR AREA (SQ. MTS.)	
	A+B+C+D E+F+G+H	I	A+B+C+D E+F+G+H	I	A+B+C+D E+F+G+H	I
GROUND (H.P.)	PARKING		----	----	----	----
GROUND (S.P.)	--	COMM.	----	05	----	95.00
1 ST FLOOR	RESI.	LIBRARY	38	----	1560.28	----
2 ND FLOOR	RESI.	----	38	----	1560.28	----
3 RD FLOOR	RESI.	----	38	----	1560.28	----
4 TH FLOOR	RESI.	----	38	----	1560.28	----
5 TH FLOOR	RESI.	----	38	----	1560.28	----
6 TH FLOOR	RESI.	----	38	----	1560.28	----
7 TH FLOOR	RESI.	----	38	----	1560.28	----
TOTAL	RESI.	RESI.	266	05	10921.96	95.00

LIFT PROVISION FOR RESIDENCE
BLOCK A & BLOCK H
NO. OF FLATS PROP. FROM SECOND FL. TO SEVRNTH FLOOR
= 6 X 5 = 30 FLATS
1 LIFT REQD PER 20 FLATS
LIFT REQD = 30 / 20 = 1.5 SAY 2 LIFTS REQD.
LIFT PROV. = 2 LIFTS

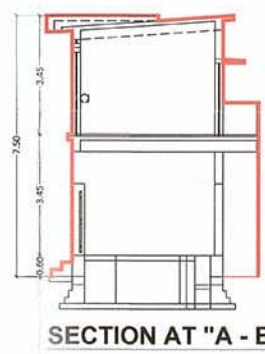
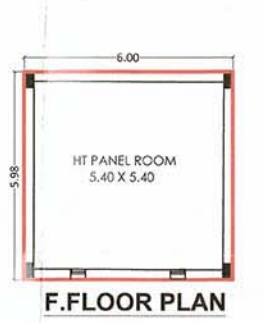
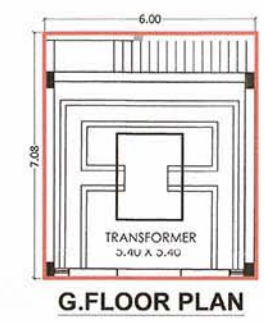
BLOCK C & BLOCK F
NO. OF FLATS PROP. FROM SECOND FL. TO SEVRNTH FLOOR
= 5 X 5 = 25 FLATS
1 LIFT REQD PER 20 FLATS
LIFT REQD = 25 / 20 = 1.25 SAY 2 LIFTS REQD.
LIFT PROV. = 2 LIFTS

BLOCK B,D,E,G
NO. OF FLATS PROP. FROM SECOND FL. TO SEVRNTH FLOOR
= 4 X 5 = 20 FLATS
1 LIFT REQD PER 20 FLATS
LIFT REQD = 20 / 20 = 1.0 SAY 1 LIFT REQD.
LIFT PROV. = 1 LIFT

BUILTUP AREA CALCULATION FOR ENVIRONMENT CLEARANCE
TOTAL PROP. BUILTUP AREA = 20487.02 SQ.MTR.
HOLLOW PLINTH BUILTUP AREA = 2384.65 SQ.MTR.
NET BUILTUP AREA = 20487.02 - 2384.65 = 18102.37
NET BUILTUP AREA = 18102.37
ENV. CLEARANCE IS NOT REQD. AS NET B. ARE < 20000.00 SQ.MTR.



N
LAYOUT PLAN
SCALE 1:2



સરનામીના તા. ૨૫/૭/૨૦૧૮ ના નોંધણીકરણ મુજબ આ સુ. પરચીટના મેળવતા પહેલાં જરૂરી "INSURANCE" એકથી તે રજુ કરવાના રહેશે.

માનવ સત્તા : આપણા માનવ મહત્વના સ્ત્રોતોની રક્ષા અને વિકાસ માટેની જવાબદારી છે. આ માટે આપણે સુરક્ષિત અને સ્વચ્છ વસવાટની જોગવાઈ કરી શકીએ છીએ.

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Owner is fully responsible for open marginal space and road line Portion.

The permission is valid only in the 10/75 remains unaltered and further that the permission shall stand null and void as soon as there is change in any/75 with reference to the land under reference.

APPROVED
As amended by Red (Colour) Subject to the condition that the permission shall stand null and void as soon as there is change in any/75 with reference to the land under reference.

DISPATCH BY 13 JUL 2018 279

AUTHORITY
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