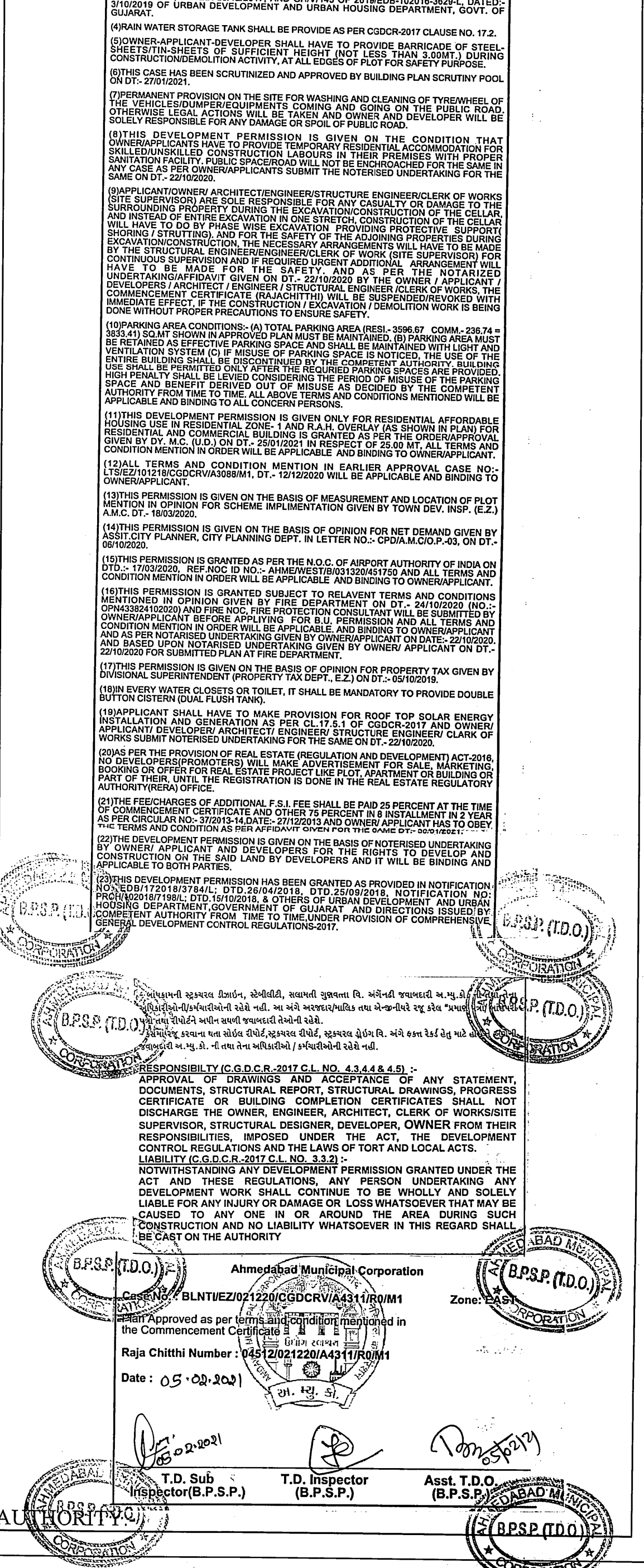
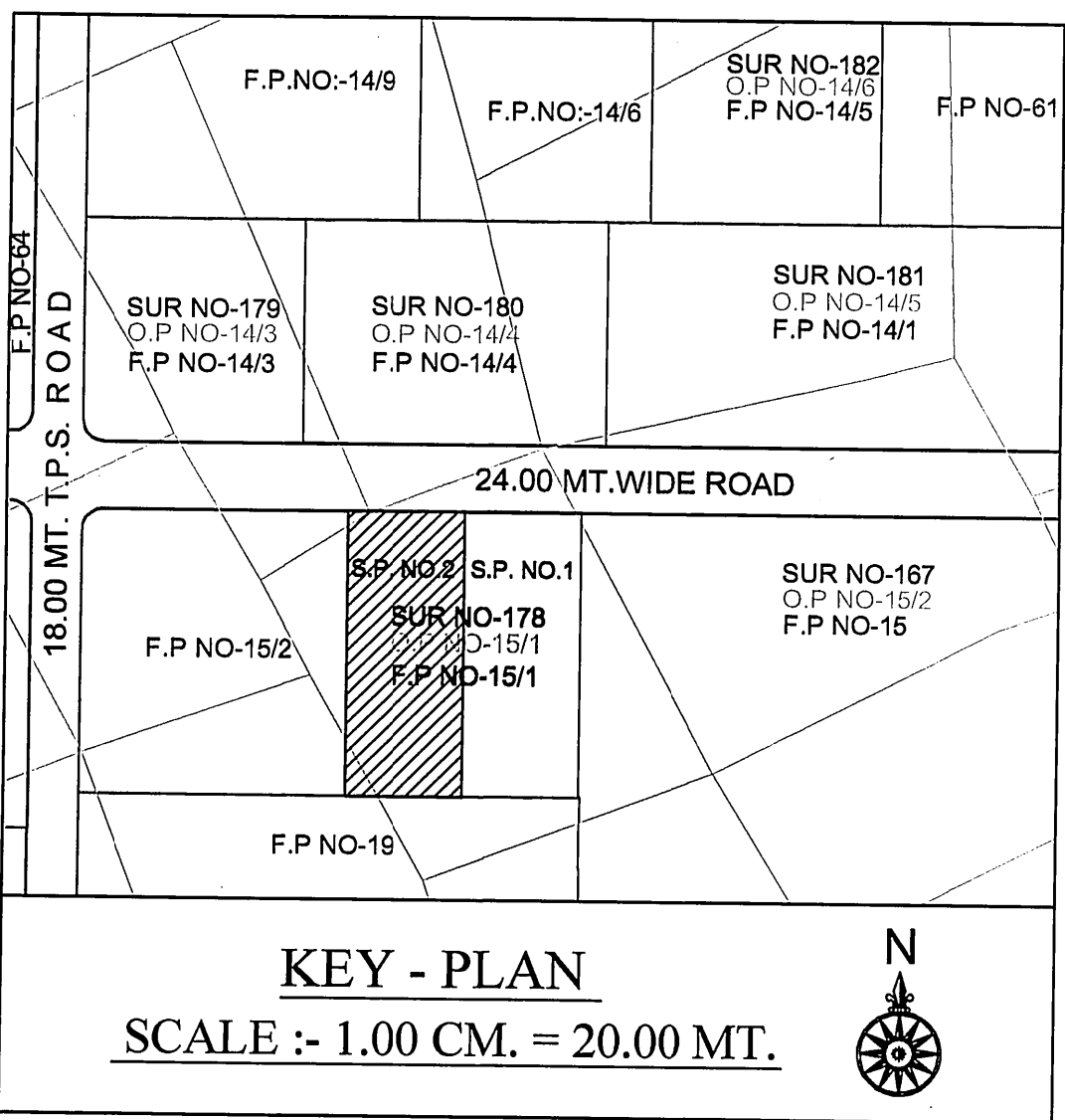




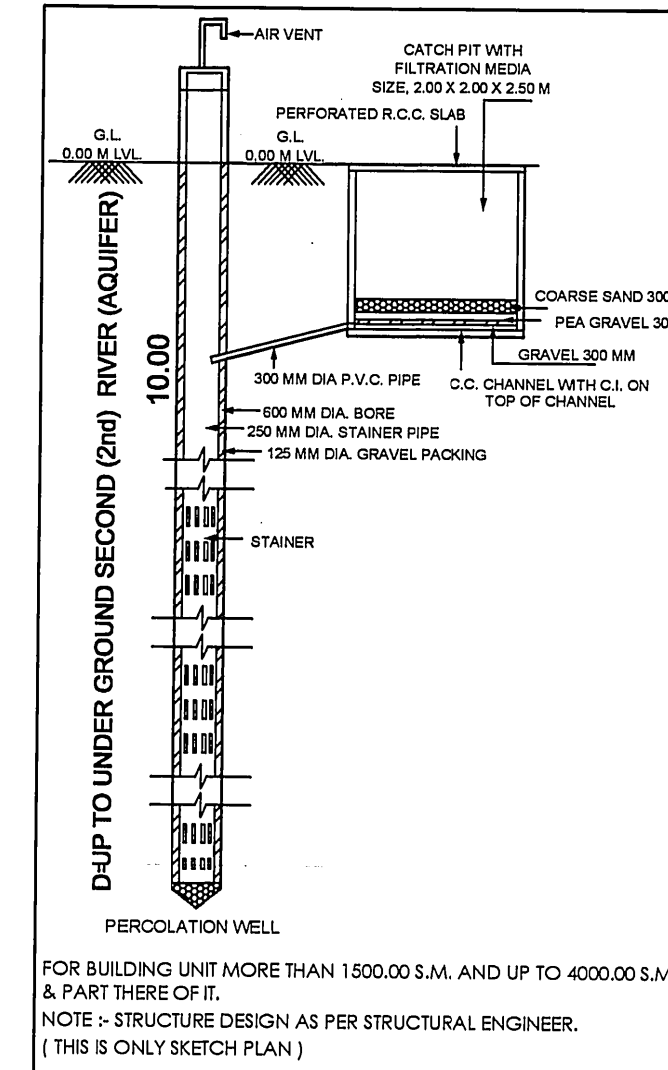


SANITARY PROVISION (COMM.):-	
FLOOR AREA (TOTAL):-	257.73 SQ. MTS.
4 SQ. MTS. = 1 PERSON	
257.73 SQ. MTS. = 64.43 PERSON SAY 65	
33 GENTS & 32 LADIES	
SANITARY REQ.	
MALE W.C. REQD. = 4 W.C.	
FEMALE W.C. REQD. = 4 W.C.	
URINAL REQD. = 2 REQD.	
PROVIDED INDIVIDUAL TOILET IN 04 NOS. OF SHOPS	
COMMON REQUIRED 25%	
MALE W.C. REQD. = 4 X 0.25 = 0.25 SAY 1 NO.	
FEMALE W.C. REQD. = 4 X 0.25 = 0.25 SAY 1 NO.	
PROVIDED W.C. = 2	
1 MALE W.C. PROVIDED	
1 FEMALE W.C. PROVIDED	
1 D.P. W.C. PROVIDED	
DUST-BIN PROVIDED NOTES (RESIDENTIAL):-	
1 NOS. OF COMMUNITY BIN EACH OF 80 LITRES CAPACITY SHALL BE PROVIDED FOR 8 UNIT IN MARGINAL OPEN SPACE PROVIDED = 8 UNITS / BIN / 80 LITRES CAPACITY. REQUIRED = 168 UNITS / 8 UNITS / 1 = 21.00 NOS. REQD. PROVIDED CONTAINER = 21 NOS.	
DUST-BIN PROVIDED NOTES (COMMERCIAL):-	
TOTAL FLOOR AREA FOR SHOPS = 257.73 SQ.MT. C.B. SHALL BE PROVIDED IN MARGINAL OPEN SPACE CONTAINER REQD. = 257.73 X 20 / 100 X 80 = 0.64 NOS. SAY 1 NO. OF CONTAINER OF CAPACITY 80.00 LITRE MAX. CAP. OF CONTAINER = 80.00 LIT. PROVIDED CONTAINER = 2 NOS. TOTAL 6 BIN PROVIDED = 21 NOS. FOR RESI. + 1 NOS. FOR COMM. = 22 NOS. OF 80 LIT. CAPACITY	

COMMON PLOT AREA CALCULATION:-	
NET PLOT AREA = 4128.00 SQ.MTS	
REQ. COMMON PLOT @ 10% = 412.80 SQ.MT.	
COMMON PLOT:-	
(1) 12.05 X 20.99 = 252.93 SQ.MT.	
(2) 8.00 X 20.27 = 162.16 SQ.MT.	
TOTAL = 415.09 SQ.MT.	
NET PROV. COMMON PLOT = 415.09 SQ.MT.	

REQ. PERCOLATING WELL:-
PLOT AREA:- 1500 TO 4000 SQ. MTS.
1 PERCOLATING WELL
PLOT AREA = 4128.00 / 4000.00 SQ. MTS.
= 1.03 NO. REQ. SAY 1 NOS.
PROVI. 1 NO. PERCO. WELL

TREE PLANTATION:-
PLOT AREA:- 4128.00 SQ. MTS.
200 SQ. MTS. / 5 TREE
4128.00 X 5 / 200 = 103.20 NOS
PROVI. 142 NO. TREES

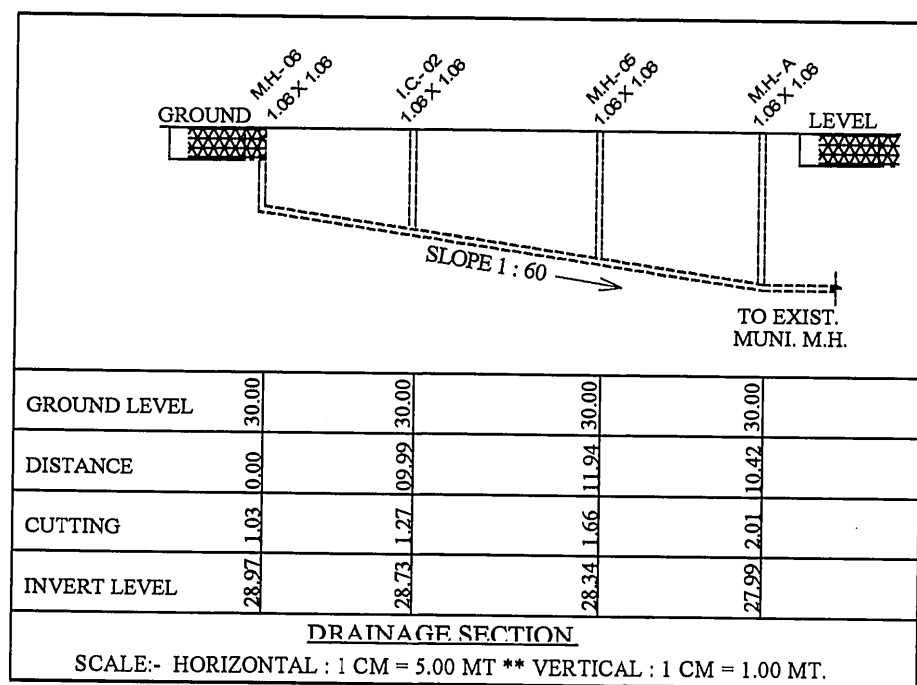


FOR BUILDING UNIT MORE THAN 1500.00 S.M. AND UP TO 4000.00 S.M. & PART THERE OF.
NOTE:- STRUCTURE DESIGN AS PER STRUCTURAL ENGINEER.
(THIS IS ONLY SKETCH PLAN)

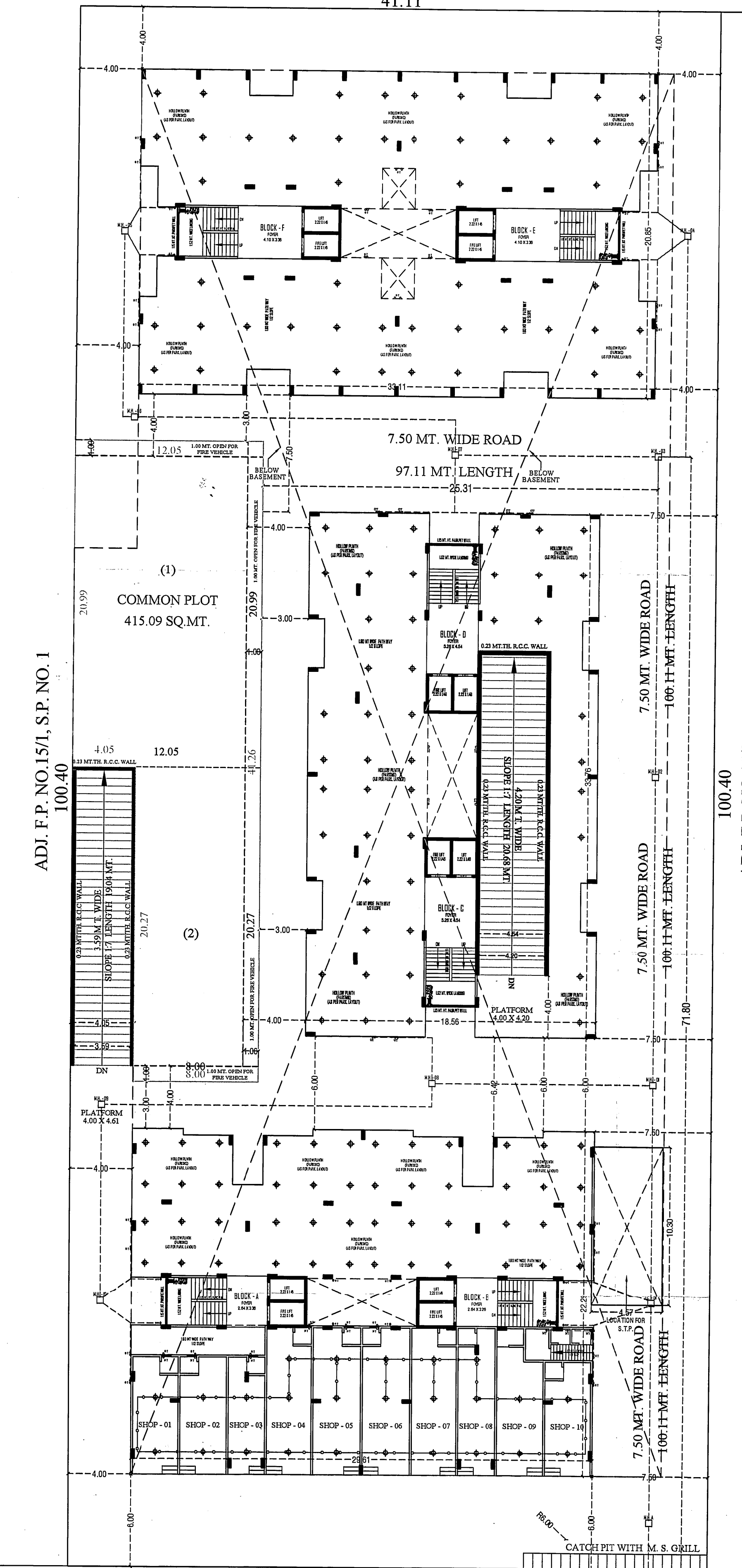
LIFT CALCULATION:-

REQ. LIFT CALCULATION
= 1 LIFT REQUIRED PER 30 UNITS
ABOVE SECOND FLOOR

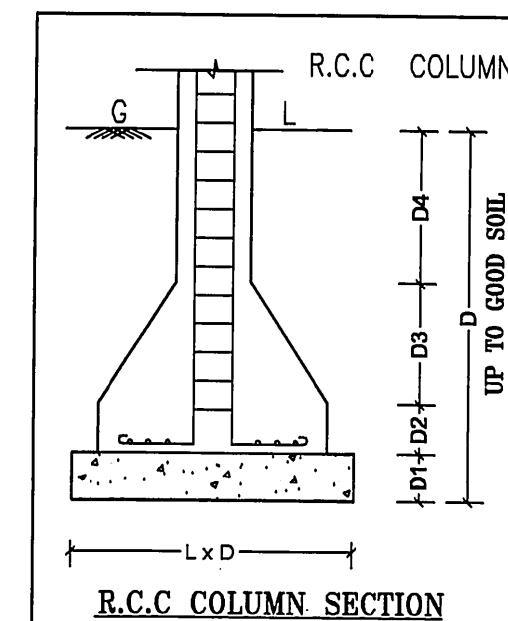
BLOCK	UNITS	REQ. LIFT 6 PASSENGER	PROV. LIFT 6 PASSENGER
A+B	56	02	04
C+D	56	02	04
E+F	56	02	04



41.11 ADJ. F.P. NO.19



Sr.	SYMBOL	DISCUSSION
1		FIRE HYDRANT SYSTEM PIPE MAN
2		SINGLE HANDED HYDRANT VALVE
3		SLUICE VALVE
4		NON RETURN VALVE
5		LANDING HYDRANT VALVE
6		FIRE HOSE BOX
7		FIRST AID HOSE ROLL
8		D.C.P. & CO-2
9		200 WAY SAMBASE CONNECTION
10		RISE OR DROP
11		REDUCER
12		COURT YARD HYDRANT VALVE
13		SPRINKLER



1	PLOT AREA	4128.00
2	PERMISSIBLE FSI	7430.40
3	PERMISSIBLE CHARGEABLE FSI	3715.20
4	MAX. PERMISSIBLE F.S.I. (2+3)	11145.60
5	TOTAL UTILISED F.S.I	11090.37
6	UTILISED CHARGEABLE F.S.I. (5-2)	3659.97
7	MAX. PERMISSIBLE F.S.I. COMMERCIAL	1109.04
8	CHARGEABLE F.S.I. COMMERCIAL	85.05
9	CHARGEABLE F.S.I. RESIDENTIAL	3574.92

BLOCK		CONSUME F.S.I.		PROP. CHARG. F.S.I. RES.		PROP. CHARG. F.S.I. COMM.		RESIDENTIAL Dwelling Unit more than 50 sq.mt and up to 66 sq.mt	
COMM	RESI	TOTAL						No. of Unit	F.S.I. AREA
A+B	257.73	3601.92	3859.65	85.043	1188.68	1273.74	56	3601.92	100.00
C+D	0	3555.44	3555.44	0	1173.34	1173.34	56	3555.44	100.00
E+F	0	3675.28	3675.28	0	1212.89	1212.89	56	3675.28	100.00
TOTAL	257.73	10832.64	11090.37	85.05	3574.92	3659.97	168	10832.64	3574.92

Sr.		Dwelling Unit Type		NO. OF		Used		% USED F.S.I.		Chargeable	
				Unit		F.S.I.				F.S.I.	
A		COMMERCIAL UNIT		10		257.73		2.32		85.05	
B		Up 50 sq.mt		0		0		0.00		0.00	
C		more than 50 and up to 66		168		10832.64		97.68		3574.92	
D		more than 66 and up to 80		0		0		0.00		0.00	
E		With Aff. F.S.I. (40% slab)		0		0		0.00		0.00	
		Grand Total		178		11090.37		100.00		3659.97	

BLOCK		A + B		C + D		E + F		(IN SQ.MT.)	
BASEMENT FL.		--		3144.12		--		3144.12	
GROUND (H. P.)		359.64		601.38		645.54		1606.56	
GROUND (S. P.)		266.90		--		--		266.90	
1ST FLOOR		607.12		601.38		645.54		1854.04	
2ND FLOOR		607.12		601.38		645.54		1854.04	
3RD FLOOR		607.12		601.38		645.54		1854.04	
4TH FLOOR		607.12		601.38		645.54		1854.04	
5TH FLOOR		607.12		601.38		645.54		1854.04	
6TH FLOOR		607.12		601.38		645.54		1854.04	
7TH FLOOR		607.12		601.38		645.54		1854.04	
STAIR CABIN		73.26		86.98		83.81		244.05	
LIFT MAC. ROOM		58.04		60.28		60.28		178.60	
TOTAL		5007.68		8102.42		5308.41		18418.51	

BLOCK		A + B		C + D		E + F		(IN SQ.MT.)	
GROUND (S. P.)		257.73		--		--		257.73	
1ST FLOOR		514.56		507.92		525.04		1547.52	
2ND FLOOR		514.56		507.92		525.04		1547.52	
3RD FLOOR		514.56		507.92		525.04		1547.52	
4TH FLOOR		514.56		507.92		525.04		1547.52	
5TH FLOOR		514.56		507.92		525.04		1547.52	
6TH FLOOR		514.56		507.92		525.04		1547.52	
7TH FLOOR		514.56		507.92		525.04		1547.52	
TOTAL		3859.65		3555.44		3675.28		11090.37	

FLOOR		USE		EQUITY TENEMENT		TOTAL	
BLOCK		COM		RESI		COM	
GROUND (H. P.)		PARK		--		--	
GROUND (S. P.)		SHOP		10		10	
1ST FLOOR		RESI		08		08	
2ND FLOOR		RESI		08		08	
3RD FLOOR		RESI		08		08	
4TH FLOOR		RESI		08		08	
5TH FLOOR		RESI		08		08	
6TH FLOOR		RESI		08		08	
7TH FLOOR		RESI		08		08	
TOTAL		SHOP/RESI		10		56	

- GENERAL NOTES:-**
- It is certified that the plot area reference is surveyed by the owner and the dimensions of all sides of plot and plot area as shown in plan are measured by engineer on report and is accompanied with necessary revenue records. Engineer is fully responsible for having correct area and margin.
 - The depth and position of existing underground water, is verified by an engineer and is accompanied with necessary revenue records.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and all the requirements of the building are checked and approved as per the provisions of the Gujarat Building Regulation Act, 1962.
 - It is certified that the building is constructed as per the provisions of the Gujarat Building Regulation Act, 1962 and

