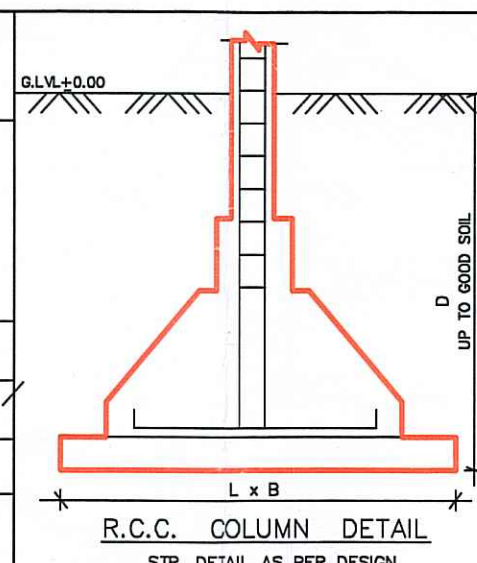




DUST BIN :-
PER TENA. 10 LITER CAPACITY
TOTAL = 48 TENA.
 $48 \times 10 = 480$ LITER CAP.REQ.
 $80 \times 6 = 480$ LITER CAP.
6 NO. DUST BIN PROVIDED
OF 80 LF. CAP

TREE PLANTATION :- REQUIRED-200 SQ.MT.= 3 PLOT AREA - 1457.00 SQ.M $(1275/200) \times 3 = 19.12$ SAY - 20 NOS. TREE PROVIDED - 20 NOS. TREE

LAY OUT PLAN PROPOSED RESI. AFFORDABLE HOUSING
ON SUR.NO.- 588/1+2, F.P. NO.-54/1, O.P.NO:-54/1,
DRAFT T.P.S. NO:-107(RAMOL)

MOJE :- RAMOL, TALUKA :- VATVA, DISTRICT :- AHMEDABAD SHEET NO: 1

SCALE:-1:2	ZONE:-RESI.-1	USE:- RESI.
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<u>AREA TABLE</u>	<u>IN SQ.MTS.</u>
PLOT AREA OF F.P.NO:- 54/1	= 1257.00
PROPOSED BUILT UP AREA ON GROUND FLOOR(H.P)	= 763.69
PROPOSED BUILT UP AREA ON FIRST FLOOR	= 763.69
PROPOSED BUILT UP AREA ON SECOND FLOOR	= 763.69
PROPOSED BUILT UP AREA ON THIRD FLOOR	= 763.69
PROPOSED BUILT UP AREA ON FOURTH FLOOR	= 763.69
PROPOSED BUILT UP AREA ON STAIR CABIN	= 42.96
PROPOSED BUILT UP AREA ON LIFT M/C ROOM	= 32.71
TOTAL BUILT UP AREA	= 3894.12

<u>F.S.I. TABLE</u>	<u>IN SQ.MTS.</u>
PERMI.F.S.I.@ 1.8 OF PLOT AREA (1275.00x1.8)	= 2295.00
PERMI. CHARGEABLE F.S.I. = 90 % (1275 x 0.90)	= 1147.50
TOTAL PERMI. F.S.I. (2295+1147.50)	= 3442.50
PROPOSED F.S.I. ON FIRST FLOOR	= 661.48
PROPOSED F.S.I. ON SECOND FLOOR	= 661.48
PROPOSED F.S.I. ON THIRD FLOOR	= 661.48
PROPOSED F.S.I. ON FOURTH FLOOR	= 661.48
TOTAL UTILISED F.S.I.(UNIT AREA 50.00 SQ.MTS. TO 66.00 SQ.MTS.	= 2645.92
CHARGEABLE F.S.I.(UNIT AREA 50.00 SQ.MTS. TO 66.00 SQ.MTS.)	= 350.92

FLOOR AREA TABLE (in sq.mts.)				COLOUR NOTE:-	
FLOOR	USE	EQ.TE.	FL.AREA		
GROUND FL.(H.P.)	PARKING	-	-	PROP.WORK	
FIRST FLOOR	RESI.	12	661.48	PROP.DRAIN.	
SECOND FLOOR	RESI.	12	661.48	ROAD	
THIRD FLOOR	RESI.	12	661.48	PLOT BOUNDARY	
FOURTH FLOOR	RESI.	12	661.48	PARKING	
TOTAL	RESI.	48	2645.92	PER.WELL	

R.C.C STAIR DETAIL		
WIDTH	=	1.50 mt
TREAD	=	0.25 mt
RISER	=	0.15 mt

COLOUR NOTE:-

PROP.WORK	
PROP.DRAIN.	
ROAD	
PLOT BOUNDARY	
PARKING	
PER.WELL	
TREE	
CON.BIN	
CHARGEABLE F.S.I.	

૧. હરગોવિંદભાઈ એબાલાલ પ્રજાપતિ
૨. શારદાબેન હરગોવિંદાસ પ્રજાપતિ
૩. ગીતાબેન હરગોવિંદાસ પ્રજાપતિ
૪. જયોત્સનાબેન હરગોવિંદાસ પ્રજાપતિ
૫. રવિકુમાર હરગોવિંદાસ પ્રજાપતિ
૬. વંદનાબેન ઈશ્વરભાઈ પટેલ
૭. રશ્માબેન ઈશ્વરભાઈ પટેલ
૮. કેતકીબેન ઈશ્વરભાઈ પટેલ
૯. પ્રેમીલાબેન ઉમેદભાઈ પટેલ
૧૦. કલ્પેશભાઈ ભગવતભાઈ પટેલ
૧૧. અનુલભગવતભાઈ પટેલ

કચ્છ ભગવાન કન્સ્ટ્રક્શન
શ્રી રસિકકુમાર સોમાભાઈ પ્રજાપતિ અને ભાગીદારો
DEV Lic. No. : 477100820
બી/ઉઠ, રાજરત્ન બંગ્લોઝ, એમ.બી.પટેલ કાર્મ
માસ, જશોદાનગર, અમદાવાદ-૩૮૨૪૪૫.

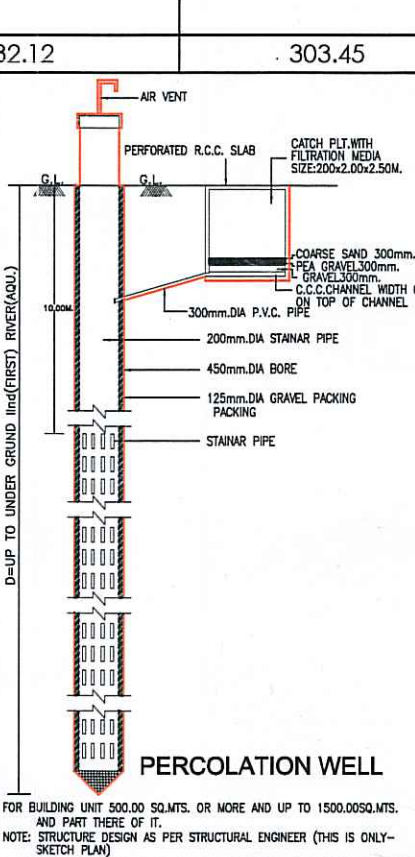
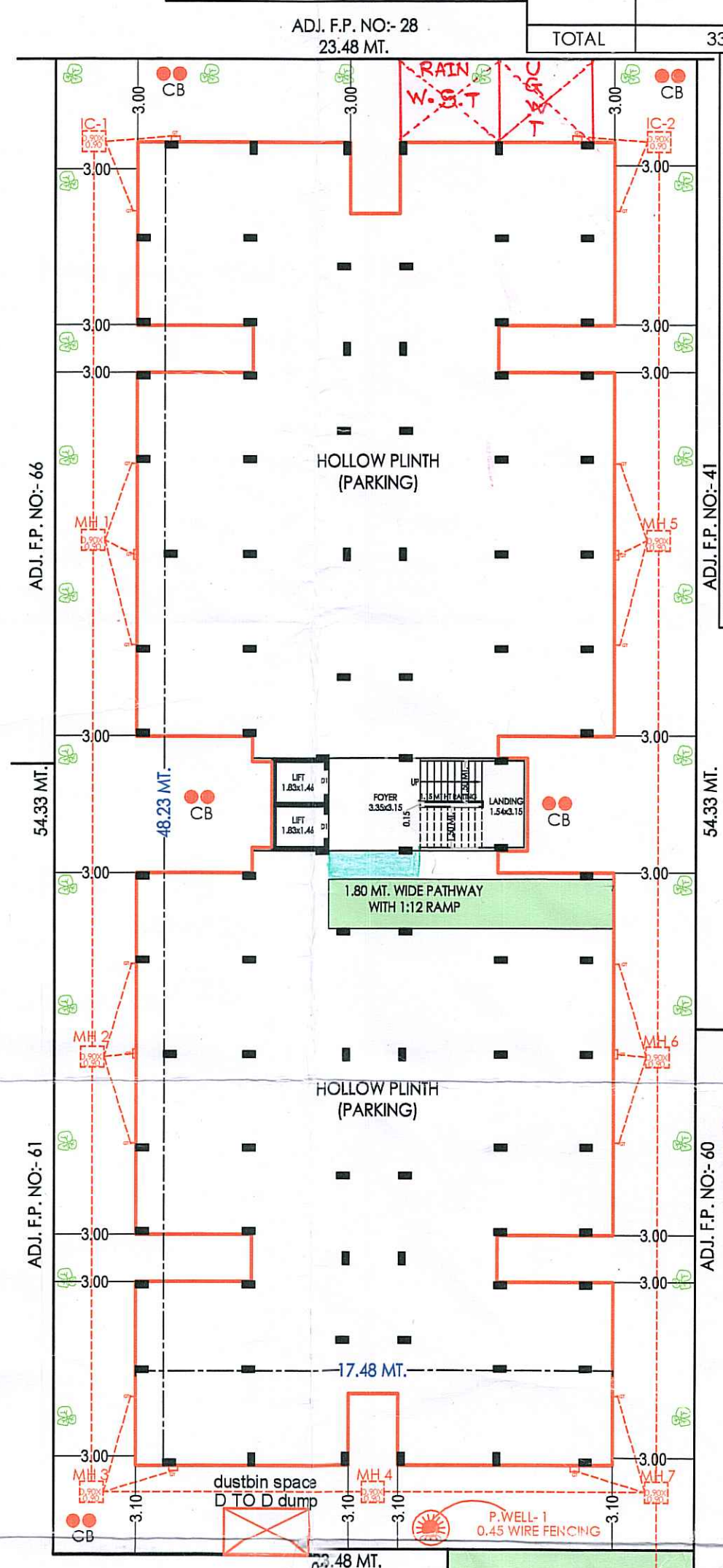
A. Y. CHHIPA
P.E. (CIVIL) M.T.E.
STRUCTURAL DESIGNER
AMC LIC No. SD 0007010716R2

743/6, DADI BIBI MASJID MANZIL
PIRANPIR DARGAH,
RAIKHAD, AHMEDABAD-1.

STR. ENGINEER


MANOJ C. PRJAPATI
ENG. LIC. NO. ER 1011140919
C.O.W. LIC. NO. (GRID-1)CW 0624140919
A-20, Pranami Bunglows, Pranaminagar
VASTRAL, AHMEDABAD-382418

ENGINEER/C.O.W.



PERCOLATING WELL CALCULATION

PLOT AREA :- 1275.00 smt.

4000.00 SMT = 1 NO PERCOLATING WELL

= 1275.00/ 4000

= 0.32 NOS PERCOLATING WELL REQD

SAY 1 NOS PERCOLATING WELL PROVIDED

TOTAL NO OF UNIT TABLE				
BLOCK NO.	UP TO 50	50 TO 66	66 TO 80	TOTAL
A	-	48	-	48
TOTAL	-	48	-	48

NOTES:

- * **ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN.**
- * **THE DEPTH AND POSITION OF EXISTING MAINHOLE IS VERIFIED ME ON SITE AND PREPARE CALL LOG DURING CONNECTION.**
- * **IT IS CERTAIN THAT ACCORDING TO GDCR 2021 ALL REQUIREMENTS OF THE BUILDING ARE CHECKED AND NECESSARY ACTIONS ARE TAKEN.**
- * **IT IS CERTIFY THAT ACCORDING TO THE CLAUSE NO. 4.5.3 OF THE GDCR 2021, THE STRUCTURE OF THE BUILDING IS DESIGN AS PER THE NORMS OF THE INDIAN STANDARD.**
- * **DESIGN OF STAIRCASE AND RAILING IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.12 AND 23.14 AND 24.6 OF GDCR 2021**
- * **PEDESTRIANS RAMP IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.15 OF GDCR 2021**
- * **LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.32 AND 24.7 OF GDCR 2021.**
- * **WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.6 OF GDCR 2021.**
- * **SEPARATE LETTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.**
- * **ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 23.11 OF GDCR 2021.**
- * **DRAINING WATER FACILITY FOR DISABLED PERSONS IS PROVIDED AS PER THE CLAUSE NO. 23.6.2 OF GDCR 2021.**
- * **DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 23.10 OF GDCR 2021.**
- * **SIGNAGE OF THE PARKING PLACE IS TO BE PROVIDED AS PER THE CLAUSE NO. 23.7 OF THE GDCR 2021.**
- * **ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 23.1.7 OF GDCR 2021.**
- * **SIGNAGE OF BUILDING UNIT/FLOOR PLAT AS PER THE PROVISION OF THE CLAUSE NO. 23.1.4 OF GDCR 2021**
- * **THE STRUCTURE OF THE BUILDING IS AS PER THE NORMS OF THE SPECIFIED IN THE INDIAN STANDARD AND TAKE NECESSARY ACTION FOR THE STRUCTURAL SAFETY DURING THE CONSTRUCTION.**
- * **RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.2 OF GDCR 2021.**
- * **COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 27.3 OF GDCR 2021.**
- * **GREY WATER RECYCLING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.4 OF GDCR 2021.**
- * **WATER TREATMENT IS PROVIDED AS PER THE CLAUSE NO. 27.5 OF GDCR 2021.**
- * **SOLAR WATER HEATING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.6 OF THE GDCR 2021**
- * **MAINTENANCE AND UPGRADATION OF BUILDING IS AS PER CHAPEREN NO. 29 OF GDCR 2021**

[illegible]

RESPONSIBILITY (G.D.C.R-2021 C.L. NO. 4.3.4.4 & 4.5) :-
APPROVAL OF DRAWINGS AND ACCEPTANCE OF ANY STATEMENT
DOCUMENTS, STRUCTURAL REPORT, STRUCTURAL DRAWINGS,
PROGRESS CERTIFICATE OR BUILDING COMPLETION CERTIFICATES
SHALL NOT DISCHARGE THE OWNER, ENGINEER, ARCHITECT, CLERK
OF WORKS/SITE SUPERVISOR, STRUCTURAL DESIGNER, DEVELOPER,
OWNER FROM THEIR RESPONSIBILITIES, IMPOSED UNDER THE ACT,
THE DEVELOPMENT CONTROL REGULATIONS AND THE LAWS OF TORT
AND, LOCAL ACTS.
UNDER THE ACT (G.D.C.R-2021 C.L. NO. 3.3.1) :-
NOTWITHSTANDING ANY DEVELOPMENT PERMISSION GRANTED
UNDER THE ACT AND THESE REGULATIONS, ANY PERSON
UNDERTAKING ANY DEVELOPMENT WORK SHALL CONTINUE TO BE
WHOLLY AND SOLELY LIABLE FOR ANY INJURY OR DAMAGE OR LOSS
WHATSOEVER THAT MAY BE CAUSED TO ANY ONE OR AROUND THE
IN THIS REGARD SHALL BE CAST ON THE AUTHORITY

9.00 MT WIDE
T.P.S. ROAD

20.40 MT

SCALE :- 1 CM = 2.00 MT

PARKING
LAYOUT PLAN

SCRUPED COPY
No. 5083
Dt. 5/10/15
TDO, E. P. S. Road, AMC

25.



SCALE :- 1 CM = 2.00MT

LAYOUT PLAN

