## NOTES:-

- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN.
- THE DEPTH AND POSITION OF EXISTING MUNICIPAL MAINHOLE IS VERYFIED ME ON SITE AND PREMISES GATES DRAINAGE CONNECTION.
- IT IS CERTIFY 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, THE STRUCTURE OF THE BUILDING IS DESIGN AS PER THE NORMS OF THE INDIAN STANDARDS.
- DESIGN OF STAIRCASE AND RAILING IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.1.12 AND 23.14 AND 24.6 OF G.D.C.R.-2021
- PEDESTRIANS RAMP IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.1.5 OF G.D.C.R.-2021
- LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.12 AND 24.7 OF G.D.C.R.-2021
- WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.6 OF G.D.C.R-2021
- SEPARATE LETTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.
- WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER CHEPTER NO. 24 OF GDCR.-2021
- ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 23.11
- DRINKING WATER FACILITY FOR DISABLED PERSONS IS PROVIDED AS PER THE CLAUSE NO. 23.6.2
- DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 23.10
- SIGNAGES 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
- THE PAVING OF BUILDING UNIT/FINL PLOT AS PER THE PROVISION OF THE CLAUSE NO. 23.1.4 OF GDCR.-2021
- THE STRUCTUE OF THE BUILDING IS AS PER THE NORMS OF THE SPECIFIED IN THE INDIAN STANDARD AND TAKE NACESSARY ACTION FOR THE STRUCTRAL 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
- TREE PALNTATION 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
- POLLUTION CONTROL SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 28 OF GDCR.-2021
- FIRE SAFETY SYSTEM IS PROVIDED AS PER CHAPETER NO. 24 OF GDCR 2021 MAINTANANCE AND UPGRADATION OF BUILDING IS AS PER CHAPETER NO. 29 OF GDCR 2021.

| PARKING AREA TABLE | | |
|---|---|---|
| TOTAL F.S.I. AREA : | = | 1175.02 SQ.MTS. |
| REQ. PARK. AREA @ 20 % | = | 0235.00 SQ.MTS. |
| TOTAL PROVI. PARK. AREA | = | 0375.88 SQ.MTS. |

| PARKING | REQ. PARK. AREA | PROVIDE GR.LVL. |
|---|---|---|
| CAR PARKING@ 50 % | 117.50 | 156.23 |
| TWO WHEELERS@ 40 % | 94.00 | 112.49 |
| VISITORS@ 10 % | 23.50 | 107.16 |
| TOTAL | 235.00 | 375.88 |

| CAR PARKING | | | OTHER'S PARKING | | | |
|---|---|---|---|---|---|---|
| (C1) | 8.52 X 8.94 | = 76.17 | (S1) | 9.99 X 9.58 | = 95.70 | |
| (C2) | 3.00 X 3.38 | = 10.14 | (S2) | 8.03 X 2.10 | = 16.86 | |
| (C3) | 6.71 X 10.44 | = 70.05 | TOTAL | | = 112.56 | |
| TOTAL | | = 156.36 | LESS:- | | | |
| LESS 0.11 X 1.16 | | = 00.13 | | 0.11 X 0.64 | = 00.07 | |
| NET CAR PARKING | | = 156.23 | TOTAL | | = 112.49 | |

| VISITOR'S PARKING | | |
|---|---|---|
| (V1) | 9.99 X 11.08 | = 110.69 |
| LESS:- | | |
| | 1.96 X 1.80 | = 3.53 |
| TOTAL | | = 107.16 |

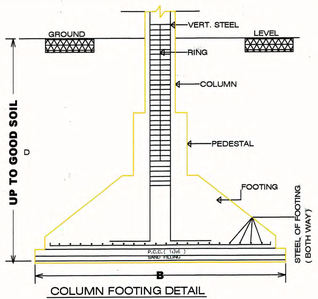
| F.S.I. AREA TABLE | | | | |
|---|---|---|---|---|
| FLOOR | PERMI. F.S.I. 1:1.8 | PAYMENT F.S.I. AS PER BASE ZONE 1: 0.90 | HIGHER F.S.I. AS PER T.D.R. 1:0.90 | TOTAL SMT. |
| PLOT AREA | 420.87 | 420.87 | 420.87 | 420.87 |
| PERMI. F.S.I. AREA | 757.56 | 378.78 | 378.78 | 1515.12 |
| F.S.I. AREA ON 1ST FL. | 167.86 | ------ | ------ | 167.86 |
| F.S.I. AREA ON 2ND FL. | 167.86 | ------ | ------ | 167.86 |
| F.S.I. AREA ON 3RD FL. | 167.86 | ------ | ------ | 167.86 |
| F.S.I. AREA ON 4TH FL. | 167.86 | ------ | ------ | 167.86 |
| F.S.I. AREA ON 5TH FL. | 86.12 | 81.74 | ------ | 167.86 |
| F.S.I. AREA ON 6TH FL. | ------ | 167.86 | ------ | 167.86 |
| F.S.I. AREA ON 7TH FL. | ------ | 129.18 | 37.84 | 167.02 |
| TOTAL USED F.S.I. AREA | 757.56 | 378.78 | 37.84 | 1174.18 |

**TREE PLANTATION CAL. :**
PLOT AREA = 420.87 SQ.MT.
200.00 SQ. MT. = 3 NOS. TREE REQ.
420.87 x 3/ 200 = 6.31 NOS. SAY 7 NOS.
PROVIDE 7 NOS. TREE.

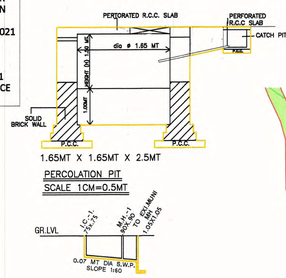
**CONTAINER BIN AREA CAL.**
1 UNIT 10 LIT. REQ. 1 CONTAINER
TOTAL UNIT 14 X 10 LIT. = 140 LIT.
140/80 = 1.75 NOS CONT.
REQ. 2 NOS BIN OF 80 LIT CAP.
TOTAL 2 NOS BIN REQ / PROV.

**REQ. PECOLATING PIT**
500.00 SQ.MTS. PLOT AREA - 1 NOS. REQU.
420.87 SQ.MTS. PLOT AREA - 1 NOS. PROV.
PROVI. 1 NOS P.P.

| AREA TABLE | | EQL.TENA. | | FL.AREA | | F.S.I. AREA | | B.UP AREA | |
|---|---|---|---|---|---|---|---|---|---|
| FLOOR | USE | APPR. | REVI. | APPR. | REVI. | APPR. | REVI. | APPR. | REVI. |
| GR FLOOR (H.P) | ----- | ---- | ---- | -------- | -------- | -------- | -------- | 190.63 | 190.63 |
| 1.ST. FLOOR | RESI. | 02 | 02 | 162.00 | 162.00 | 168.19 | 167.86 | 190.63 | 190.63 |
| 2.ND FLOOR | RESI. | 02 | 02 | 162.00 | 162.00 | 168.19 | 167.86 | 190.63 | 190.63 |
| 3.RD FLOOR | RESI. | 02 | 02 | 162.00 | 162.00 | 168.19 | 167.86 | 190.63 | 190.63 |
| 4.TH FLOOR | RESI. | ---- | 02 | -------- | 162.00 | -------- | 167.86 | -------- | 190.63 |
| 5.TH FLOOR | RESI. | ---- | 02 | -------- | 162.00 | -------- | 167.86 | -------- | 190.63 |
| 6.TH FLOOR | RESI. | ---- | 02 | -------- | 162.00 | -------- | 167.86 | -------- | 190.63 |
| 7.TH FLOOR | RESI. | ---- | 02 | -------- | 162.00 | -------- | 167.02 | -------- | 189.79 |
| STAIR CABIN | ----- | ---- | ---- | -------- | -------- | -------- | -------- | 30.08 | 32.82 |
| O.H.W.T.+ L.M.R. | ----- | ---- | ---- | -------- | -------- | -------- | -------- | 26.50 | 21.12 |
| TOTAL | RESI. | 06 | 14 | 486.00 | 1134.00 | 504.57 | 1174.18 | 819.10 | 1578.14 |



COLUMN FOOTING DETAIL
(AS PER STRUCTURE DETAIL)

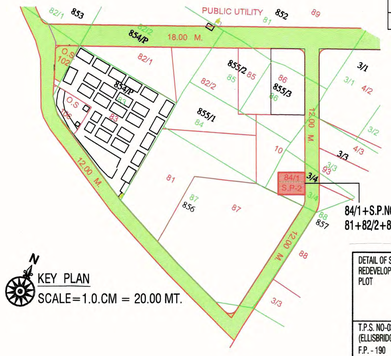


1.65MT X 1.65MT X 2.5MT
PERCOLATION PIT
SCALE 1CM=0.5MT

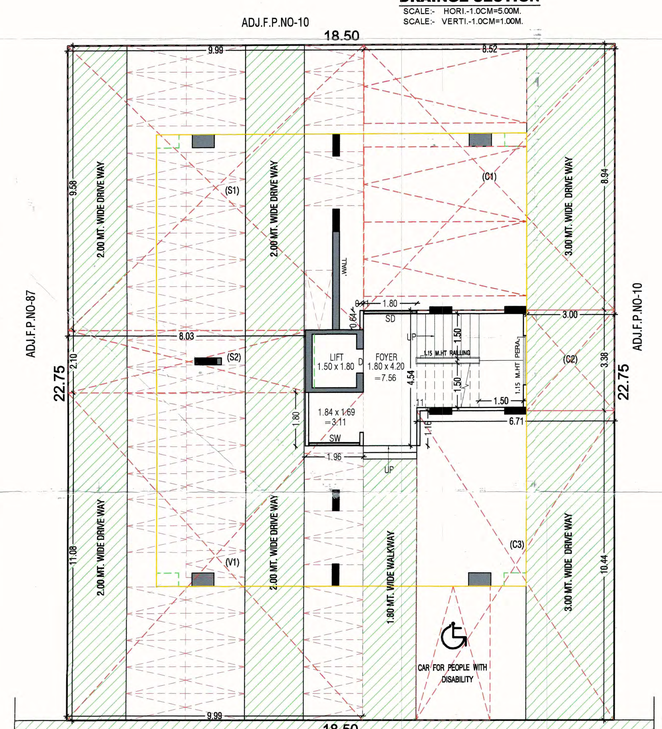



| | | | | |
|---|---|---|---|---|
| CUTTING | 0.75 | | 0.85 | 0.81 |
| INV.LVL. | 29.25 | 29.15 | 29.09 | |
| GR.LVL | 30.00 | 30.00 | 30.00 | |
| DISTANCE | 0.00 | 6.27 | 9.10 | |

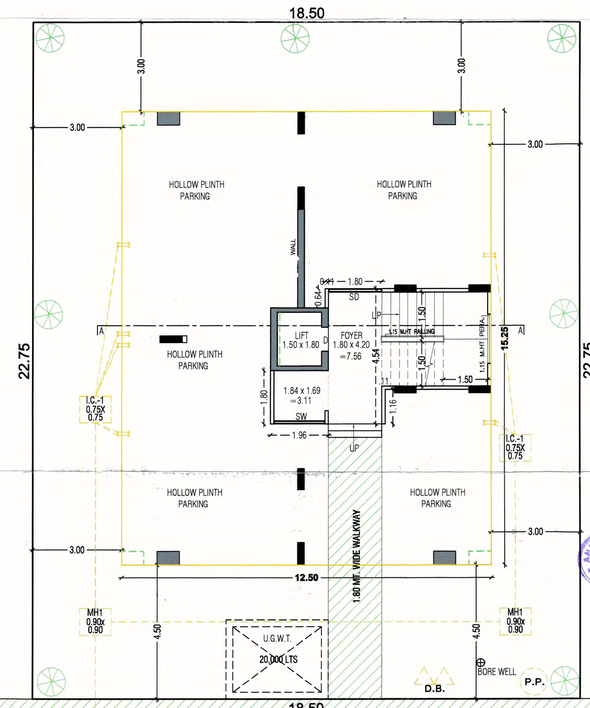
**DRAINGE SECTION**
SCALE:- HORI.-1.0CM=5.00M.
SCALE:- VERTI.-1.0CM=1.00M.




| DETAIL OF SLUM REDEVELOPMENT PLOT | RIGHTS OF TDR FSI (SQMTS) OF SLUM RE DEVELOP-MENT FROM SLUM DEVELOPER TO THE TRANSFEREE | JANTRY VALUE OF SLUM PLOT (RS.PER SQMTS) | RECIPIENT PLOT WHERE PROPOSED TDR TO BE USED | JANTRY RATE OF RECIPIENT PLOT (RS.PER SQMTS) | ACTUAL TDR F.S.I. AVAILABLE TO RECIPIENT PLOT (PROPTIONATE AS PER JANTRY) | PERMISSIBLE TDR F.S.I. AS PER BASE ZONE | TDR F.S.I. PROPOSED IN RECIPIENT PLOT (IN THIS PLOT) |
|---|---|---|---|---|---|---|---|
| T.P.S. NO-03 (ELLISBRIDGE) F.P. - 190 | 8.21 SQMTS | 36,500/- RS PER SQMTS | T.P. 84A (MAKARBA) F.P. - 84/1+S.P. NO-2 OF 81+82/2 +85+86+87+1 | 7750/- RS PER SQMTS | 8.21 X 36500 7750 = 38.66 SQMT. | 378.78 SQMT | 37.84 SQMTS |



PARKING PLAN
SCALE=1.00.CM = 1.00 MT.



LAYOUT PLAN
SCALE=1.00.CM = 1.00 MT.

REVI. LAY OUT PLAN SHOWING PROP. RESIDENCE BUILDING ON F.P.NO.-84/1+S.P. NO:- 2 OF F.P. NO-81,82/2,85,86,87,10 OF SUR NO-855/1,852,853+854/P/1,855/2,855/3,856,14/1 PRELIMINARY T.P.S. NO:- 84/A ( MAKARBA )
MOJE:- MAKARBA . TALUKA:- VEJALPUR DIST:- AHMEDABAD

ZONE: RESIDENCE-I
SCALE:1CM = 1.00 MTR.
USE: RESIDENCIAL

| AREA TABLE | APPR. | REVI. | TOTAL |
|---|---|---|---|
| PLOT AREA | 420.87 | 420.87 | 420.87 |
| B.UP AREA ON GR.FLOOR | 190.63 | 190.63 | 190.63 |
| OPEN AREA IN PLOT | 230.24 | -------- | 230.24 |

| F.S.I. AREA TABLE | APPR. | REVI. | TOTAL |
|---|---|---|---|
| PLOT AREA | 420.87 | 420.87 | 420.87 |
| PERMI.F.S.I.AREA (420.87 x 1.8) | 757.56 | 757.56 | 757.56 |
| F.S.I. AREA ON FIRST FLOOR | 168.19 | 167.86 | 167.86 |
| F.S.I. AREA ON SECOND FLOOR | 168.19 | 167.86 | 167.86 |
| F.S.I. AREA ON THIRD FLOOR | 168.19 | 167.86 | 167.86 |
| F.S.I. AREA ON FOURTH FLOOR | ------- | 167.86 | 167.86 |
| F.S.I. AREA ON FIFTH FLOOR | ------- | 86.12 | 86.12 |
| TOTAL USED F.S.I. AREA | 504.57 | 757.56 | 757.56 |
| PLOT AREA | | 420.87 | 420.87 |
| PERMI.CHARG.F.S.I.AREA (420.87 x 0.90) | | 378.78 | 378.78 |
| F.S.I. AREA ON FIFTH FLOOR | | 81.74 | 81.74 |
| F.S.I. AREA ON SIXTH FLOOR | | 167.86 | 167.86 |
| F.S.I. AREA ON SEVENTH FLOOR | | 129.18 | 129.18 |
| TOTAL CHARG.F.S.I. AREA | | 378.78 | 378.78 |
| PLOT AREA | | 420.87 | 420.87 |
| HIGHER F.S.I.AREA AS PER T.D.R. (420.87 x 0.90) | | 378.78 | 378.78 |
| F.S.I. AREA ON SEVENTH FLOOR | | 037.84 | 037.84 |

| B.UP AREA TABLE | APPROVED | REVISED |
|---|---|---|
| GROUND FLOOR | 190.63 | 190.63 |
| FIRST FLOOR | 190.63 | 190.63 |
| SECOND FLOOR | 190.63 | 190.63 |
| THIRD FLOOR | 190.63 | 190.63 |
| FOURTH FLOOR | -------- | 190.63 |
| FIFTH FLOOR | -------- | 190.63 |
| SIXTH FLOOR | -------- | 190.63 |
| SEVENTH FLOOR | -------- | 189.79 |
| STAIR CABIN | 30.08 | 32.82 |
| O.H.W.T.+ L.M.R. | 26.50 | 21.12 |
| TOTAL | 819.10 | 1578.14 |

**COLOUR NOTE**

PROP. WORK | PROP. DRAINAGE | FIRE EQP.
PLOT BOUND. | PERCO. PIT | CON.BIN
ROAD | TREE

**SCHEDULE OF OPENING**

| DOOR | WINDOW | VANTILATION |
|---|---|---|
| FPD = 1.02 X 2.20 | W = 2.20 X 2.20 | V = 0.60 X 0.60 |
| D1 = 0.90 X 2.20 | W1 = 1.77 X 2.20 | V1 = 0.35 X 0.60 |
| D2 = 0.76 X 2.20 | W2 = 0.60 X 2.20 | |

**R.C.C STAIR DETAIL**

WIDTH 1.50 MT
TREAD 0.30 MT
RISER 0.18 MT

**NIRGUN BUILDPRO**
L.No. DEV592071220
7, Trishala Appartment,
B/h. Shakamba Party Plot,
Nr. Manav Mandir, Memnagar
A'bad-380052
DEVELOPER

**NAVIN R. PATEL**
CIVIL ENGINEER
AMC-ER-1101040421
AMC-CW-0746040421
B-505, SHREEPAD RESI.
R.A.F.CAMP, S.R.P. MRG ROAD,
VASTRAL, AHMEDABAD-382418
COW.

ST-ENGINEER.

**NAVIN R. PATEL**
CIVIL ENGINEER
AMC-ER-1101040421
AMC-CW-0746040421
B-505, SHREEPAD RESI.
R.A.F.CAMP, S.R.P. MRG ROAD,
VASTRAL, AHMEDABAD-382418

FOR, NIRGUN BUILDPRO
PARTNER
ER
ENG.

SCRUTINIZE COPY
TDO, BPSP, AMC

Ahmedabad Municipal Corporation
Case No. : BLNTS/NWZ/050416/GDR/A6207/R1/M1 Zone: New West
Plan Approved as per terms and condition mentioned in the Commencement Certificate
Raja Chitthi Number : 6756/050416/A6207/R1/M1
Date : 22/08/2016

Sub Inspector (Civic Center) | Asst. T.D.O./Asst. E.O. (Civic Center ) | CHAITANYA J. SHAH (I/C) Dy T.D.O. New West | D.A. Shah Dy MC New West