DUST BIN NOTES:- FOR RESI.

RESI : 1 UNIT 10 LIT. REQ. 1 CONTAINER
TOTAL UNIT 193 X 10 LIT. = 1930 LIT.
1930/80 = 24.13 NOS. CONT. OF 80 LIT. CAP.
TOTAL 25 NOS BIN REQ & PROV.

(FOR COMM.)
4926.83 X 20 /100 = 985.37 LTR.
985.37/80 = 12.32 NOS. CONT.
REQ. & PROVI. = 13 NOS. 13 SAY NOS.

TREE PLANTATION TABLE:-

* PLOT AREA = 4654.00sq.mts.
REQUIRED 4654.00 / 200 X 3 = 69.81 SAY 70 NOS. TREE
PROVIDED ON OPEN MARGINAL SPACE = 70 nos. TREE

PERCOLATING WELL AREA TABLE:-

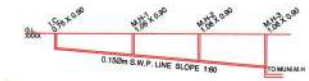
** UP TO 4000.0SQ.MT. 1 PERCOLATING WELL REQUIRE, SO FOR 69.81SQ.MT OF PLOT 2.0nos. OF P.WELL REQ.
** PROVIDED 2nos. OF PERCOLATING WELL

SANITARY PROVISION.

(AS PER G.D.R. CL. NO-23.9.2)
TOTAL COMM. FL. AREA = 4926.83 SQ.MT.
4926.83 / 4 = 1231.71 SAY 1232 PERSON

| SANITARY REQ. | URINAL | G.W.C. | L.W.C. |
|---|---|---|---|
| <20 PERSON | 1 NOS | 1 NOS | 1 NOS |
| 21-100 PER. | 3 NOS | 3 NOS | 3 NOS |
| 101-500 PER. | 8 NOS | 8 NOS | 8 NOS |
| >500 PER. | --- | 8 NOS | 8 NOS |
| TOTAL | 12 NOS | 20 NOS | 20 NOS |
| PROVI. | 14 NOS | 55 TOILET | |
| COMMON SANITARY 25% | 3 NOS | 5 NOS | 5 NOS |
| PROVI. COMMON SANITARY 25% | 12 NOS | 6 NOS | 5 NOS |

REQ. & PROVI. 1 HANDICAP TOILET.




| | | | | |
|---|---|---|---|---|
| CUTTING | 0.75 | 0.60 | 1.10 | 1.20 |
| INVERT LVL | 29.25 | 29.15 | 28.90 | 28.80 |
| GROUND LVL | 30.00 | 30.00 | 30.00 | 30.00 |
| DISTANCE | 0.00 | 6.00 | 27.00 | 34.00 |

L.S. OF DRAINAGE

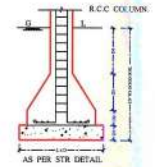
SCALE : HOR. 1Cm. = 5.0 Mts/VERT. 1Cm. = 1.0 Mt.

COMMON PLOT AREA CALC:- IN SQ.MTS.

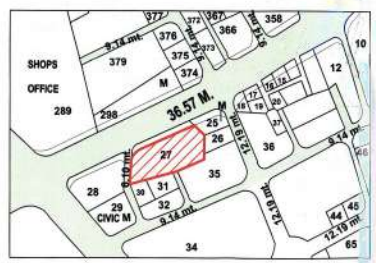
(17.71 + 7.30)/2 X 35.71 = 446.55 SQ.MT.
14.17 X 1.68 X ½ = 11.90 SQ.MT.
TOTAL = 458.45 SQ.MT.

PERMI. PARKING IN C.P. 50%

458.45 X 0.50 = 229.23
PROVIDE PARKING IN C.P. = 225.00
(AS PER P.LINE)




R.C.C COLUMN SECTION




KEY PLAN

SCALE 1CM = 40.00 MTS.

SITE PLAN

SCALE 1CM = 2.00 MTS.

NOTES:-

- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN.
- THE DEPTH AND POSITION OF EXISTING MUNICIPAL MANHOLE IS VERYFIED ME ON SITE AND PREMISES GATES DRAINAGE CONNECTION.
- IT IS CERTIFY THAT ACCORDING TO DRAFT GDR 2013 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 DRAFT GDR, 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 DRAFT G.D.R.
- PEDESTRIANS RAMP IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.1.5 OF DRAFT G.D.R.
- LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.12 AND 24.7 OF DRAFT G.D.R.
- WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.6 OF DRAFT G.D.R
- SEPARATE LETTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.
- WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER CHEPTER NO. 24 OF DRAFT GDR.
- 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 DRAFT GDR.
- ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 23.1.7 OF DRAFT GDR.
- THE PAVING OF BUILDING UNIT/FINL PLOT AS PER THE PROVISION OF THE CLAUSE NO. 23.1.4 OF DRAFT GDR.
- 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 DRAFT GDR 2013.
- COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 27.3 OF DRAFT GDR.
- GREY WATER RECYCLING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.4 OF DRAFT GDR.
- TREE PALNTATION IS PROVIDED AS PER THE CLAUSE NO. 27.5 OF DRAFT GDR.
- SOLAR WATER HEATING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.6 OF THE DRAFT GDR.
- POLLUTION CONTROL SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 28 OF DRAFT GDR.
- FIRE SAFETY SYSTEM IS PROVIDED AS PER CHAPETER NO. 24 OF DRAFT GDR 2013.
- MAINTANANCE AND UPGRADATION OF BUILDING IS AS PER CHAPETER NO. 29 OF DRAFT GDR 2013.

PLAN SHOWING PROP. C
F.P. NO : 27, T.P.S.NO:22(
AT:- PALDI, TALUKA :C

SCALE : 1.00 CM = 2.00 MT

ZONE --- RESIDENCE -
USE ---- COMMERCIAL

AREA TABLE

PLOT AREA
AREA GOING IN ROAD LINE AS PE
NET PLOT AREA
REQ. COMMON PLOT @10% (442
PROVI. COMMON PLOT
PROP. BUILT UP AREA ON G.F.
PERMI. F.SI. AREA @ 1:1.8
PERMI. PYMT. F.S.I. @ 1:2.2 (TOZ)
TOTAL PERMI. F.S.I. AREA
TOTAL F.S.I. AREA USE
CHARGABLE F.S.I. AREA (USED F

AREA TABLE

| FLOOR | USE | U |
|---|---|---|
| 2ND BASEMENT | PARKING | |
| 1ST BASEMENT | PARKING | |
| GROUND | SHOP | |
| 1ST FLOOR | SHOP | |
| 2ND FLOOR | OFFICE | |
| 3RD FLOOR | RESI. | |
| 4TH FLOOR | RESI. | |
| 5TH FLOOR | RESI. | |
| 6TH FLOOR | RESI. | |
| 7TH FLOOR | RESI. | |
| 8TH FLOOR | RESI. | |
| 9TH FLOOR | RESI. | |
| 10TH FLOOR | RESI. | |
| 11TH FLOOR | RESI. | |
| 12TH FLOOR | RESI. | |
| 13TH FLOOR | RESI. | |
| STAIR CABIN | — | |
| L.M.RM & O.H.W.T. | — | |
| TOTAL | SHOP + OFFICE+RESI. | 1 |

R.C.C STAIR DETAIL

2.06/2.13/1.52 MT WIDTH
0.30 MT TREAD
0.16 MT RISER

YASH COMMERCIAL LLP
PARTNER

OWNER

KINAL D. SONI B.E.(CIVIL)
Engineer A.M.C.
401, Ananya Appartment,
Lalitkunj Soci., Navrangpura,
AHMEDABAD-9,
LIC No.AMC-ER-0804040816

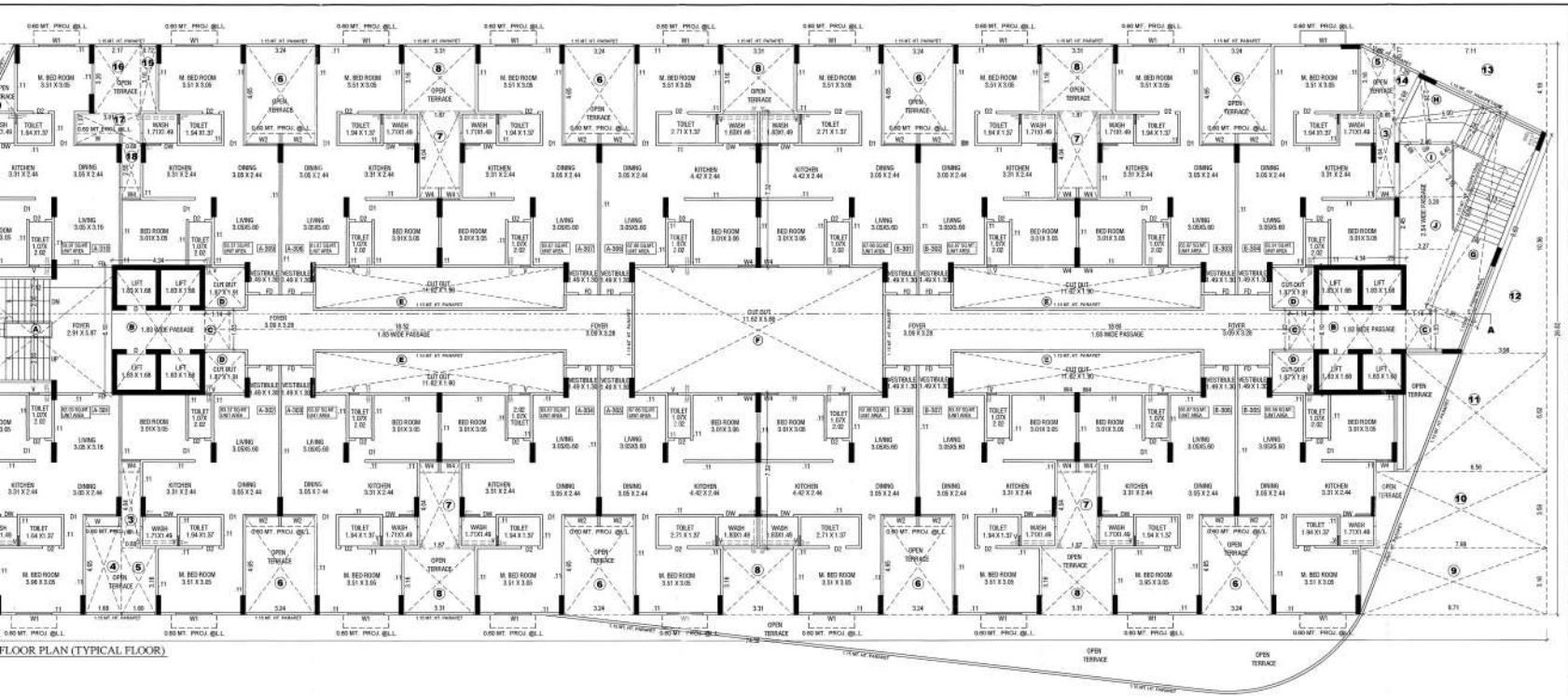
ENGINEER

RESPONSIBILITY (G.D.R. APPROVAL OF DRAWI DOCUMENTS, STRUCT PROGRESS CERTIFICA SHALL NOT DISCHARG OF WORKSITE SUPE OWNER FROM THEIR THE DEVELOPMENT CO AND LOCAL ACTS. LIABILITY (G.D.R. 3.1.1) NOTWITHSTANDING AN UNDER THE ACT AND T UNDERTAKING ANY DE WHOLLY AND SOLELY. WHATSOEVER THAT M AREA GOING SUCH C BEING DISCARD SHAL

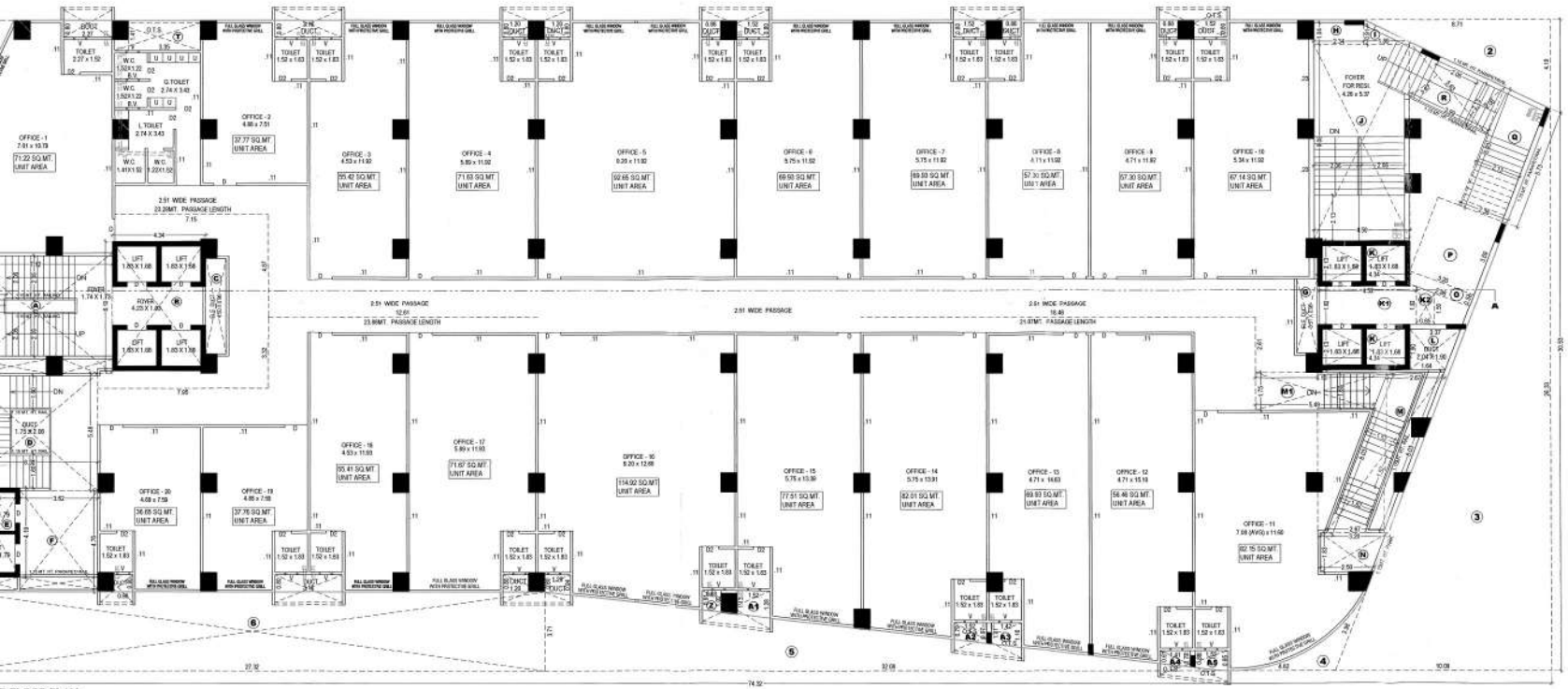
Case No: BHNTIWZA
Plan Approved as per
The Commencement
Rajachitthi No: 0095
Date:

Sub Inspector
(Civic Center)

AUTHORITY



FLOOR PLAN (TYPICAL FLOOR)



D FLOOR PLAN

| BUILT UP AREA CALC. | | IN SQ.MTS. |
|---|---|---|
| TYPICAL FLOOR (3RD FLOOR) | | |
| 74.32 x 26.82 | = | 1993.26 |
| LESS | | |
| (1) 0.99 x 4.04 x 2 | = | 8.00 |
| (2) 1.71 x 3.16 | = | 5.40 |
| (3) 0.88 x 4.04 x 2 | = | 7.13 |
| (4) 1.68 x 4.65 | = | 7.81 |
| (5) 1.60 x 3.16 x 2 | = | 10.11 |
| (6) 3.24 x 4.65 x 8 | = | 120.53 |
| (7) 1.87 x 4.04 x 4 | = | 30.22 |
| (8) 3.31 x 3.16 x 6 | = | 62.76 |
| (9) 8.71 x 3.16 | = | 27.52 |
| (10) 7.98 x 3.58 | = | 28.57 |
| (11) 6.56 x 5.52 | = | 36.21 |
| (12) 3.95 x 18.36 /2 | = | 20.51 |
| (13) (0.77+4.19)/2 x 7.11 | = | 17.63 |
| (14) 1.29 x 2.68 /2 | = | 1.73 |
| (15) 0.72 x 3.16 | = | 2.27 |
| (16) 2.17 x 3.28 | = | 7.12 |
| (17) 3.01 x 1.37 | = | 4.12 |
| (18) 0.88 x 2.55 | = | 2.24 |
| (19) 2.55 x 3.16 | = | 8.06 |
| (20) 0.23 x 0.23 /2 | = | 0.03 |
| | = | 407.95 |
| NET B.A. ON TYPICAL FLOOR | | |
| (1993.26 - 407.95) = 1585.31 SQ.MTS. | | |

| F.S.I AREA CALC. | | IN SQ.MTS. |
|---|---|---|
| TYPICAL FLOOR (3RD FLOOR) | | |
| NET B.A. ON TYP. FL. | = | 1585.31 |
| LESS | | |
| (A) 2.12 X 5.87 | = | 41.79 |
| (B) 4.34 X 6.10 X 2 | = | 52.95 |
| (C) 1.14 X 1.83 X 3 | = | 6.26 |
| (D) 1.87 X 1.91 X 4 | = | 14.29 |
| (E) 11.62 X 1.90 X 4 | = | 88.31 |
| (F) 11.62 X 5.86 | = | 68.09 |
| (G) (9.89+9.69)/2 X 2.36 | = | 23.10 |
| (H) 5.00 X 2.36 /2 | = | 5.65 |
| (I) (2.68+2.16)/2 X 6.40 | = | 15.49 |
| (J) (3.20+2.27)/2 X 2.45 | = | 6.70 |
| | = | 322.63 |
| NET F.S.I. AREA ON TYPICAL FLOOR | | |
| (1585.31 - 322.63) = 1262.68 SQ.MTS. | | |

| BUILT UP AREA CALC. | | IN SQ.MTS. |
|---|---|---|
| SECOND FLOOR | | |
| 74.32 x 30.53 | = | 2268.99 |
| LESS | | |
| (1) 2.55 X 5.40 /2 | = | 6.88 |
| (2) 8.71 X 4.19 /2 | = | 18.25 |
| (3) 10.09 X 26.33 /2 | = | 132.83 |
| (4) 4.82 X 3.98 / 0.21 | = | 4.03 |
| (5) 32.08 X 3.71 /2 | = | 59.51 |
| (6) 27.32 X 3.71 | = | 101.36 |
| | = | 322.86 |
| NET B.A. ON SECOND FLOOR | | |
| (2268.99 - 322.86) = 1946.13 SQ.MTS. | | |

| F.S.I AREA CALC. | | IN SQ.MTS. |
|---|---|---|
| SECOND FLOOR | | |
| NET B.A. ON 2ND FL. | = | 1946.13 |
| LESS | | |
| (A) 7.12 X 5.53 | = | 39.37 |
| (B) 4.34 X 6.10 | = | 26.47 |
| (C) 0.96 X 4.50 | = | 4.32 |
| (D) 6.32 X 5.48 | = | 34.63 |
| (E) 2.29 X 4.19 | = | 9.59 |
| (F) 3.62 X 4.76 | = | 17.23 |
| (G) 0.96 X 3.51 | = | 3.37 |
| (H) 2.34 X 1.04 | = | 2.43 |
| (I) 1.89 X 0.91 /2 | = | 0.86 |
| (J) 4.50 X 9.09 | = | 40.90 |
| (K) 4.34 X 2.13 X 2 | = | 18.49 |
| (K1) 4.52 X 1.82 | = | 8.23 |
| (K2) (1.82+1.50)/2X0.85 | = | 1.41 |
| (L) (2.37+1.64)/2X1.90 | = | 3.81 |
| (M) 2.67 X 8.03 | = | 21.44 |
| (M1) (6.16+5.49)/2X1.75 | = | 10.19 |
| (N) (3.20+2.50)/2X1.83 | = | 5.21 |
| (O) (2.98+3.20)/2X0.58 | = | 1.79 |
| (P) 3.32 X 3.69 | = | 11.81 |
| (Q) (5.93+5.73)/2X2.36 | = | 13.76 |
| (R) (1.67+2.06)/2X5.63 | = | 10.50 |
| (T) 3.35 X 1.41 | = | 4.72 |
| (Z) (0.91+1.02)/2X0.88 | = | 0.85 |
| (A1) (1.13+1.28)/2X1.52 | = | 1.83 |
| (A2) (0.79+0.97)/2X1.52 | = | 1.34 |
| (A3) (1.01+1.16)/2X1.42 | = | 1.54 |
| (A4) (0.61+0.77)/2X1.41 | = | 0.97 |
| (A5) (0.80+0.95)/2X1.52 | = | 1.33 |
| | = | 298.39 |
| NET F.S.I. AREA ON 2ND FLOOR | | |
| (1946.13 - 298.39) = 1647.74 SQ.MTS. | | |

PLAN SHOWING PROP. COMM. & RESI. BUILDIN

F.P. NO : 27, T.P.S.NO:22(PALDI EXT. FINAL),

AT:- PALDI, TALUKA :CITY, DISTRICT : AHME

SCALE : 1.00 CM = 1.00 MT

ZONE --- RESIDENCE - I ( TOZ )

USE ---- COMMERCIAL (SHOP+OFFICE) + RESIDENTIAL

SCHEDULE OF OPENING

| DOOR | WINDOW | VA |
|---|---|---|
| D = 1.00 x 2.10 | W1 = 5.10 x 1.20 | V = |
| D1 = 1.50 x 2.10 | W2= 2.44 x 1.20 | V1= |
| D2 = 0.76 x 2.10 | W3= 10.60 x 1.20 | V2= |
| RS.= 5.10 x 2.50 | | V3= |

R.C.C STAIR DETAIL

2.06/2.13/1.52 MT WIDTH
0.30 MT TREAD
0.16 MT RISER

COLOUR NOTE

PROP WORK
PROP DRAINAGE

NOTES

- ENGINEER IS FULLY REBPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN.
- THE DEPTH AND POSITION OF EXISTING MUNICIPAL MANHOLE IS VERYFIED ME ON SITE AND PREMISES GATESERAINAGE CONNECTION.
- IT IS CERTIFY THAT ACCORDING TO DRAFT GDR 2013 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 DRAFT GDR, THE STRUCTURE OF THE BUILDING 60DESIGN AS PER THE NORMS OF THE INDIAN STANDARDS.
- DESIGN OF STAIRCASE AND RAILING IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.13 AND 23.14 AND 34.6 OF DRAFT G.D.R.
- PEDESTRIANS RAMP IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.15 OF DR
- LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.12 AND 24.7 OF DRAFT G.D.
- WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.9 OF DRAFT G.D.R.
- SEPARATE LETTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.
- WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER CHEPTER NO. 24 OF DRAF
- ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 23.11
- 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
- ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 23.1.7 OF DRAFT GDR.
- THE PAVING OF BUILDING UNIFORM, PLOT AS PER THE PROVISION OF THE CLAUSE NO. 23.1.4
- THE STRUCTUR OF THE BUILDING IS AS PER THE NORMS OF THE SPECIFIED IN THE INDIAN STANDARD AND TAKENCESSARY ACTION FOR THE STRUCTRAL SAFETY DURING
- RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.2 OF DRAFT GDR 2013
- COMMUNITY BM PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 27.3 OF DRAFT GDR.
- TREE PALNTATION IS PROVIDED AS PER THE CLAUSE NO. 27.5 OF DRAFT GDR.
- MAINTAINANCE AND UPGRADATION OF BUILDING IS AS PER CHAPETER NO. 29 OF DRAFT GDR.
- EXTERNAL FACED AREA PROVIDED 50% AS PER GDR-2013.

YASH COMMERCIAL LLP
PARTNER

OWNER

KINAL D. SONI B.E.
401, Anamya Appartment
Lalitkunj Soci., Navrangpura
AHMEDABAD-9
LIC No.AMC-CW-0502

C.O.W

KINAL D. SONI B.E.(CIVIL)
Engineer A.M.C.
401, Anamya Appartment,
Lalitkunj Soci., Navrangpura,
AHMEDABAD-9.
LIC No.AMC-ER-0804040616

ENGINEER

V. S. Contractor
STRUCTURED DESIGNER
AMC-SD-02971109117R,(01-
8,Kartikay, Nr. Ratanpura
Vastral, Ahmedabad-1

ST-ENGINEER

DISCLAIMER U.S.B.L.A.A.C.:-
APPROVAL OF DRAWINGS AND ACCEPTANCE OF ANY STATU
DOCUMENTS, STRUCTURAL REPORT, STRUCTURAL DRAWINGS, PROJ
SHALL NOT ABSOLVE OWNER, DEVELOPER, ARCHITECT, CLAIM OF WORK
DISCHARGE THE OWNER, ENGINEER, ARCHITECT, CLAIM OF WORK
SUPERVISION, STRUCTURAL DESIGNER, DEVELOPER, OWNER FROM
RESPONSIBILITIES IMPOSED UNDER THE ACT, THE DEVELOP
CONTROL REGULATIONS AND THE LAWS OF TORT AND LEGAL ACTS.
NAMELY:-
NOTWITHSTANDING ANY DEVELOPMENT PERMISSION GRANTED UNDER
ACT AND THE DEVELOPMENT REGULATIONS, THE OWNER, DEVELOPER,
ARCHITECT, STRUCTURAL DESIGNER, CONTRACTOR SHALL BE WHOLLY AND SOLELY
LIABLE FOR ANY INJURY OR DAMAGE OR LOSS WHATSOEVER THAT MA
CAUSED TO ANY ONE IN OR AROUND THE AREA DURING SUCH
CONSTRUCTION AND NO LIABILITY WHATSOEVER SHALL BE TO BE
BE CAST ON THE AUTHORITY.

Ahmedabad Municipal Corporation

Case No: BRMT/MZ/B6041GDR/AE905R0M1 Zone: West

Plan Approval as per terms and conditions mentioned in
The Commencement Certificate

Registration No.: B6041GDR/AE905R0M1

Sub Inspector (Civic Center) Asst. T.D.O.(Incl. E. (Civic Center) MEERA BARADIA Dy TDO (West) R.O.

AUTHORITY

COPY
/14
AMC