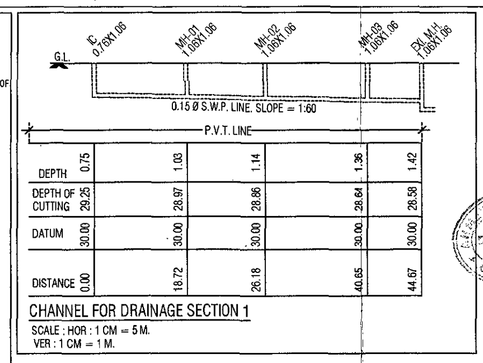
NOTES:-

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 CAN GET DRAINAGE CONNECTION.
IT IS CERTIFY THAT ACCORDING TO G.D.C.R. 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 G.D.C.R. 2021, 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
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 G.D.C.R. 2021
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 G.D.C.R. 2021
ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 23.1.7 OF G.D.C.R. 2021
THE PAVING OF BUILDING UNIT/FINL PLOT AS PER THE PROVISION OF THE CLAUSE NO. 23.1.4 OF G.D.C.R. 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 G.D.C.R. 2021
COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 27.3 OF G.D.C.R. 2021
TREE PALNTATION IS PROVIDED AS PER THE CLAUSE NO. 27.5 OF G.D.C.R. 2021
POLLUTION CONTROL SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 28 OF G.D.C.R. 2021
MAINTANANCE AND UPGRADATION OF BUILDING IS AS PER CHAPETER NO. 29 OF G.D.C.R. 2021



DEPTH	0.75	1.03	1.14	1.36	1.42
DEPTH OF CUTTING	29.25	28.97	28.86	28.64	28.58
DATUM	30.00	30.00	30.00	30.00	30.00
DISTANCE	0.00	18.72	26.18	40.65	44.67

CHANNEL FOR DRAINAGE SECTION 1
SCALE : HOR : 1 CM = 5 M.
VER : 1 CM = 1 M.

NOS OF UNIT			
BLOCK NO.	RESI. 0 TO 50	RESI. 51 TO 66	RESI. 67 TO 80
BLOCK A	00	35	00
TOTAL AREA	00	35	00

F.S.I AREA			
BLOCK NO.	RESI. 0 TO 50	RESI. 51 TO 66	RESI. 67 TO 80
BLOCK A	0.00	2225.02	00
TOTAL AREA	0.00	2225.02	00

PARKING AREA CALCULATION :-

00 TO 66 SMT. F.S.I AREA = 2225.02 SMT.
PARKI. = 2225.02 X 10% = 222.50 SMT.
ADD. VISITORS PARKING = 222.50 X 10% = 22.25 SMT.

REQ. CAR PARKING 50% = 111.25
REQ. OTHER PARKING 50% = 111.25
REQ ADD. VISITOR PARKING 10% = 22.25
TOTAL = 244.75

TOTAL REQ. PARKING

	TOTAL REQ.	PROVI. PARKING GR. FLOOR
CAR	111.25	137.88
OTHER	111.25	142.91
ADD.VISITOR	22.25	45.57
TOTAL	244.75	326.36

CAR PARKING

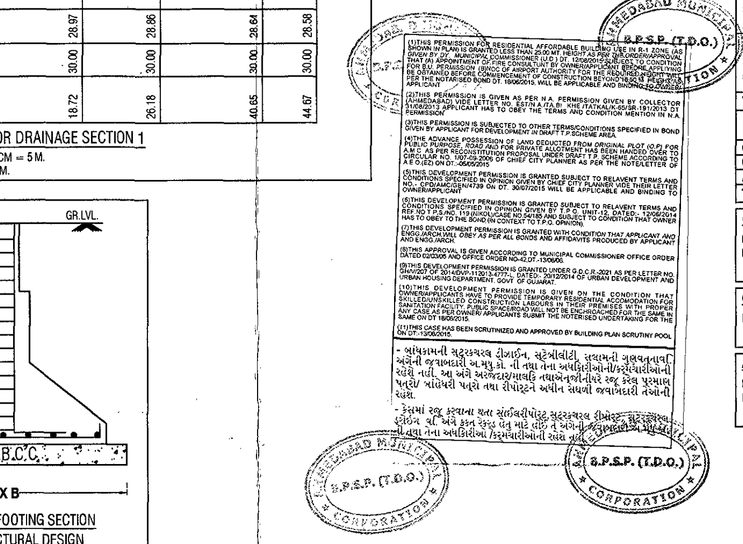
IN H.P. (A-1) 13.83 X 6.55 X 1 = 90.59 SMT.
IN H.P. (A-2) 7.59 X 6.23 X 1 = 47.29 SMT.
TOTAL = 137.88 SMT.

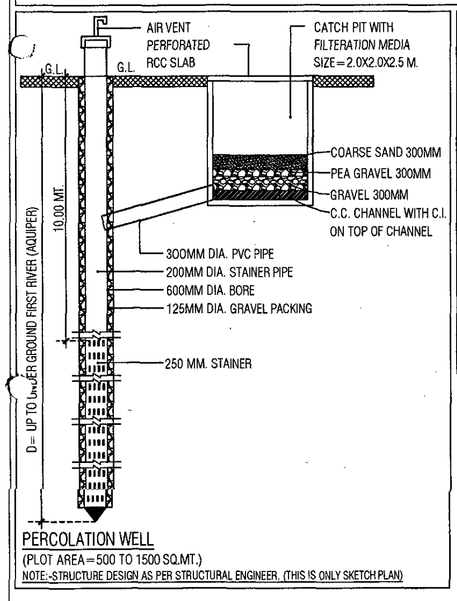
OTHER PARKING

IN H.P. (A-3) 11.36 X 12.58 X 1 = 142.91 SMT.
TOTAL = 142.91 SMT.

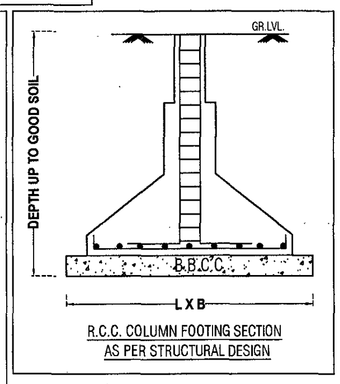
ADD.VISITOR'S PARKING

IN H.P. (A-4) 5.03 X 4.23 X 1 = 21.28 SMT.
IN H.P. (A-5) 8.80 X 2.76 X 1 = 24.29 SMT.
TOTAL = 45.57 SMT.





PERCOLATION WELL
(PLOT AREA = 500 TO 1500 SQ.MT.)
NOTE:-STRUCTURE DESIGN AS PER STRUCTURAL ENGINEER. (THIS IS ONLY SKETCH PLAN)



R.C.C. COLUMN FOOTING SECTION
AS PER STRUCTURAL DESIGN

RESIDENTIAL AFFORDABLE HOUSING PROJECT

SHEET NO. : - 01/02

LAYOUT PLAN SHOWING PROP. RESI. AFFORDABLE HOUSING BUILDING ON R.S.NO. -107/2, F.P.NO- 28/2, O.P.NO- 28/2, DRAFT T.P.S.:- 119(NIKOL) MOJE : NIKOL, TAL.:-ASARWA, DIST: AHMEDABAD.

SCALE : 1 CM = 2.00 MT | ZONE : RESI.1 | USE : RESI.

AREA TABLE :-	SQMT
PLOT AREA	850.00
PERMI. F.S.I. AREA (1:1.8) 850.00 X 1.8	1530.00
PERMI. PAYMENT F.S.I. @ 0.9 OF PLOT AREA (850.00 X 0.90)	765.00
TOTAL PERMISSIBLE F.S.I. (850.00 X 2.70)	2295.00
PROPOSED F.S.I. AREA ON 1st. FLOOR	317.86
PROPOSED F.S.I. AREA ON 2nd.FLOOR	317.86
PROPOSED F.S.I. AREA ON 3rd. FLOOR	317.86
PROPOSED F.S.I. AREA ON 4th. FLOOR	317.86
PROPOSED F.S.I. AREA ON 5th. FLOOR	317.86
PROPOSED F.S.I. AREA ON 6th. FLOOR	317.86
PROPOSED F.S.I. AREA ON 7th. FLOOR	317.86
TOTAL USE F.S.I.	2225.02
TOTAL CHARGEABLE F.S.I. (2225.02 - 1530.00) (FOR RESI. UNIT 50 TO 66 SQ.MT.)	695.02

TREE PLANTATION CALC :- IN NOS.

REQ. 200.00 SQMT = 3 TREE
850.00 / 200 X 3 = 12.75
SAY REQ.TREE = 13.00 NOS.
PROVIDE TREE = 13.00 NOS.

CONTAINER BIN CALC.

TOTAL NO. OF UNIT 35
PER UNIT REQ 10 LTRS 1 CONTAINER
MAXI.CAPACITY OF CONTAINER 80 LTRS
80 LTRS = 8 UNITS
TOTAL NO. = 35 / 8 = 4.38
REQ. REFUSED CONT. = 5.00 NOS.
PROVI. CONTAINER BIN = 5.00 NOS.

PERCOLATING WELL CALC:- IN NOS.

REQ. 500 TO 1500 SMT = 1 NOS.
850.00 / 1500.00 = 0.57 NOS.
SAY REQ. P.WELL = 01 NOS.
PROVI. P.WELL = 01 NOS.

FLOOR AREA TABLE :- IN SQMT

FLOOR	USE	EQ.TENA.	FLOOR AREA
1st. FLOOR	RESI.	05	317.86
2nd. FLOOR	RESI.	05	317.86
3rd. FLOOR	RESI.	05	317.86
4th. FLOOR	RESI.	05	317.86
5th. FLOOR	RESI.	05	317.86
6th. FLOOR	RESI.	05	317.86
7th. FLOOR	RESI.	05	317.86
TOTAL	RESI.	35	2225.02

STAIR DETAIL.

WIDTH :- 1.50 MT. TRADE :- 0.25 MT. RISER :- 0.16 MT.

BUILT UP AREA TABLE IN SQMT

FLOOR	RESI.
GR.FL.(PARK.)	372.96
1st. FLOOR	372.96
2nd. FLOOR	372.96
3rd. FLOOR	372.96
4th. FLOOR	372.96
5th. FLOOR	372.96
6th. FLOOR	372.96
7th. FLOOR	372.96
STAIR CABIN	43.26
LM. & ST.CB.	28.40
TOTAL	3055.34

COLOUR NOTE :-

PLOT BOUNDARY, PROP. WORK, PARKING, ROAD, PROP.DRAIN, CONT. BIN ●, TREE, P.WELL

FOR, OM DEVELOPERS
Hamesh P. Mundani
PARTNER

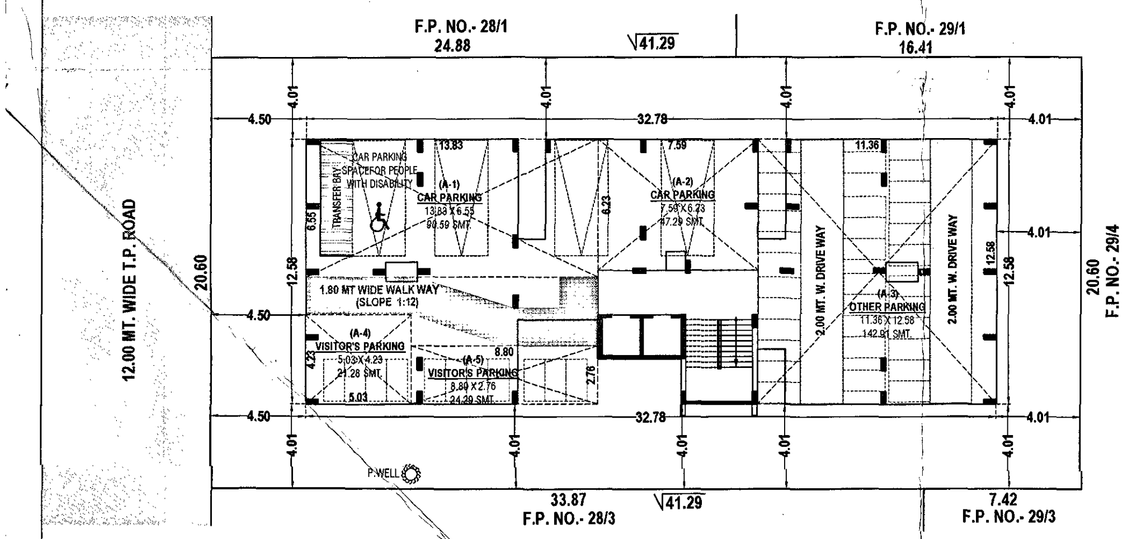
OM DEVELOPERS
AUTHO.SIGN:-HARESHBHAI P. MANDANI
DEVELOPERS LIC No : 33104050220
20, SUROHI BUNGLOWS, PART-4,
NIKOL-NARODA ROAD,
NIKOL,AHMEDABAD-382350
DEVELOPER

OWNER

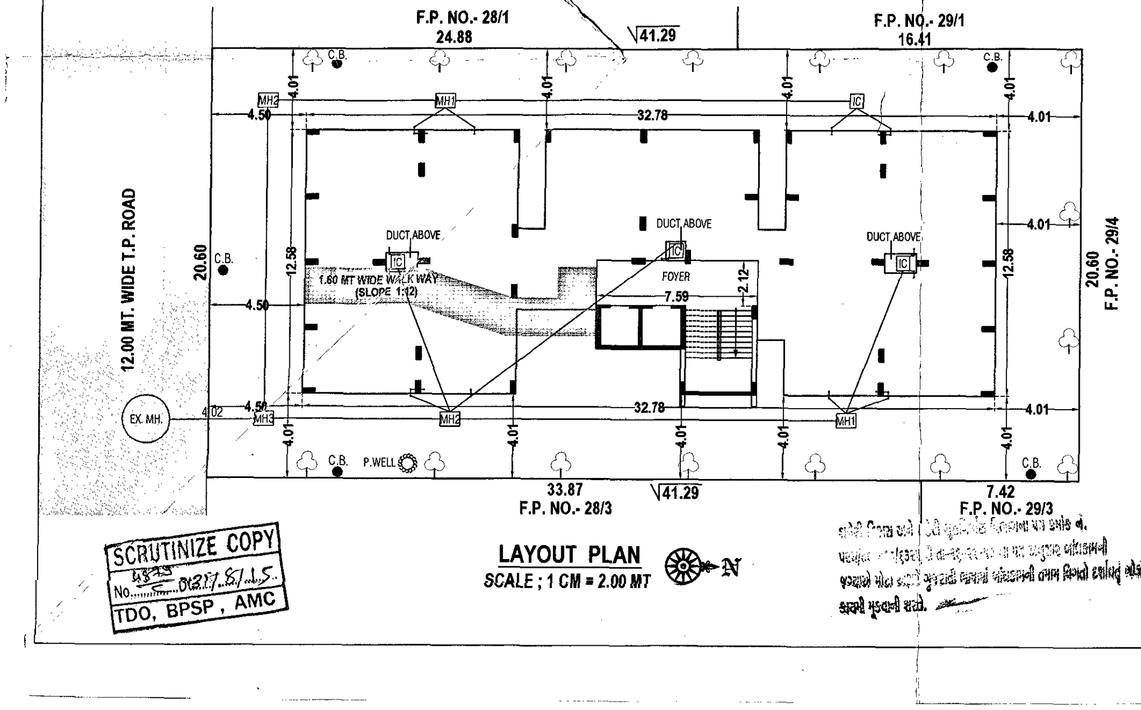
Jigneshkumar M. Patel (B.E.Civil)
08, Itihas Residency, Nikol Naroda Road,
Nikol, Ahmedabad-382350.
AMC Lic. No. ER-0554051019R2
ENGINEER

JAYESH D. DESAI
S.D. LIC. NO 03 49200216
87, ARTI TENA. GHATLODIA,
AHMEDABAD-380061
STR.ENGINEER

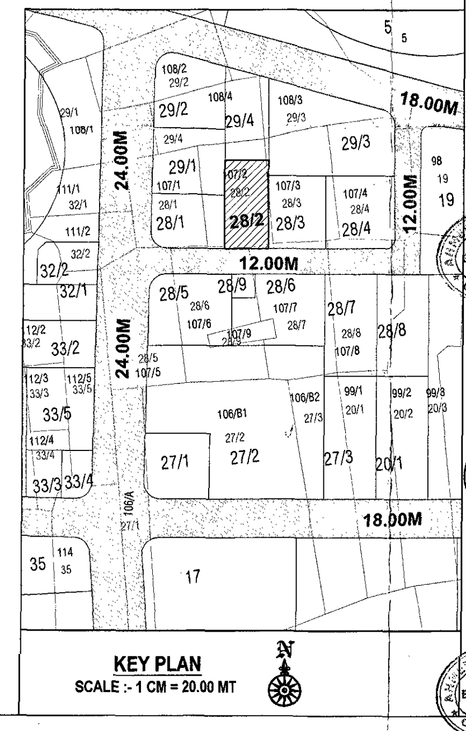
CHIRAGKUMAR P. NAKRANI (B.E.CIVIL)
A-101, Shantiniketan-2, Opp. Platinium Plaza,
New India Colony Road,
Nikol, Ahmedabad-382350.
AMC LIC No. CW - 0665210720
C.O.W.



PARKING LAYOUT PLAN
SCALE ; 1 CM = 2.00 MT



LAYOUT PLAN
SCALE ; 1 CM = 2.00 MT



KEY PLAN
SCALE :- 1 CM = 20.00 MT

RESPONSIBILITY (G.D.C.R.- 3.5(b)) :-
APPROVAL OF DRAWINGS AND ACCEPTANCE OF ANY STATEMENT, DOCUMENTS, STRUCTURAL REPORT, STRUCTURAL DRAWINGS, PROGRESS CERTIFICATES, SHALL NOT 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.

LIABILITY (G.D.C.R.-5.4) :-
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 IN OR AROUND THE AREA DURING SUCH CONSTRUCTION AND NO LIABILITY WHATSOEVER IN THIS REGARD SHALL BE CAST ON THE AUTHORITY

Ahmedabad Municipal Corporation
Case No. : BLNTS/EZ/290715/GDR/A4701/R0/M1
Zone: East
Plan Approved as per terms and condition mentioned in the Commencement Certificate
Raja Chitthi Number : 4538/290715/A4701/R0/M1
Date : 14/09/15

Sub Inspector (Civic Center) | Asst. T.D.O./Asst. E.O. (Civic Center) | Rajendra Jadhav Dy T.D.O. East | DY.T.P.O. Dy.MC East

SCRUTINIZE COPY
No. 4345 Dt. 21.8.15
TDO, BPSP, AMC