

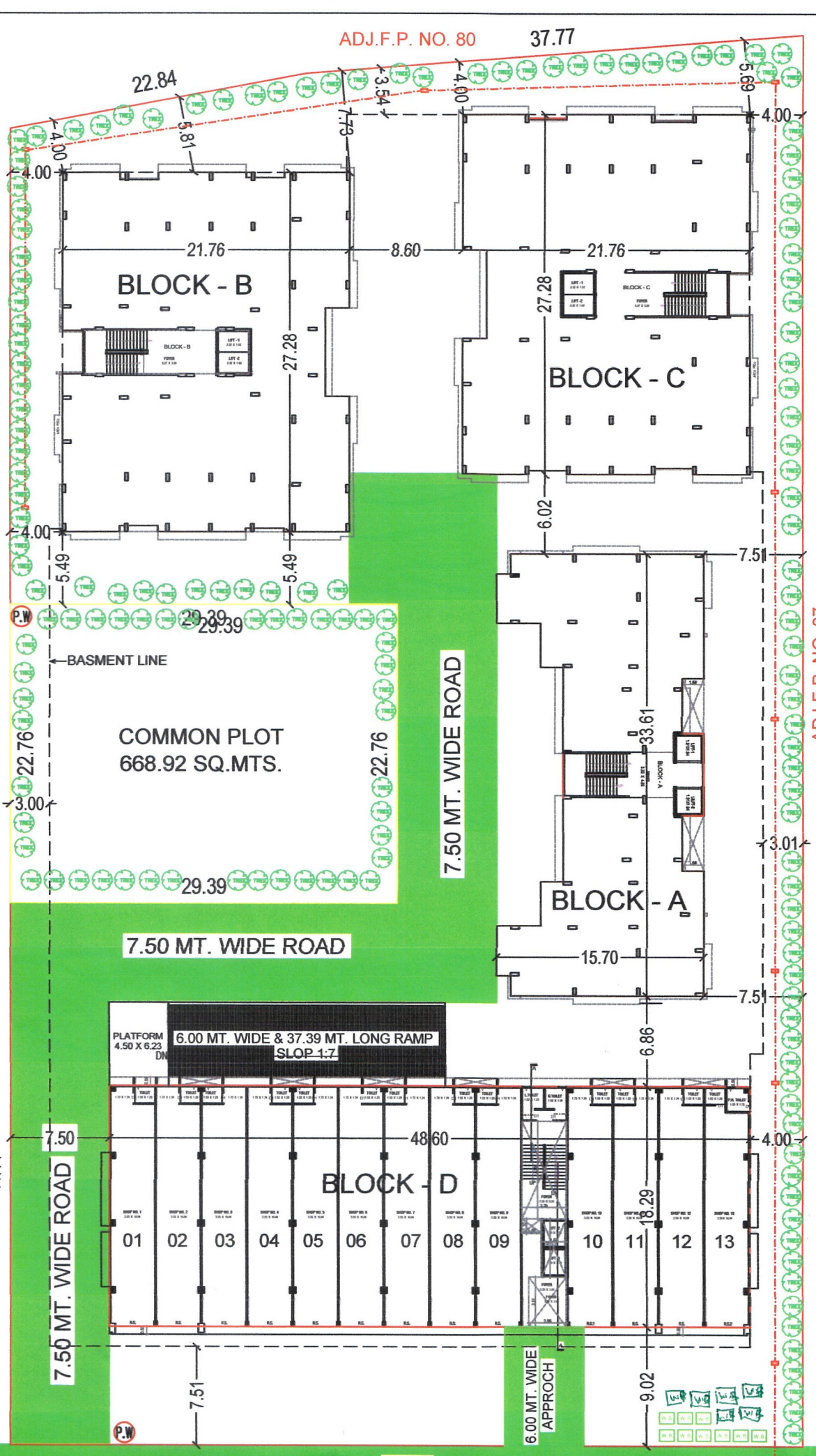
99.99 ADJ.F.P. NO. 93

7.50 MT. WIDE ROAD

7.50 MT. WIDE ROAD

7.50 MT. WIDE ROAD

7.50 MT. WIDE ROAD



COMMON PLOT
668.92 SQ.MTS.

7.50 MT. WIDE ROAD

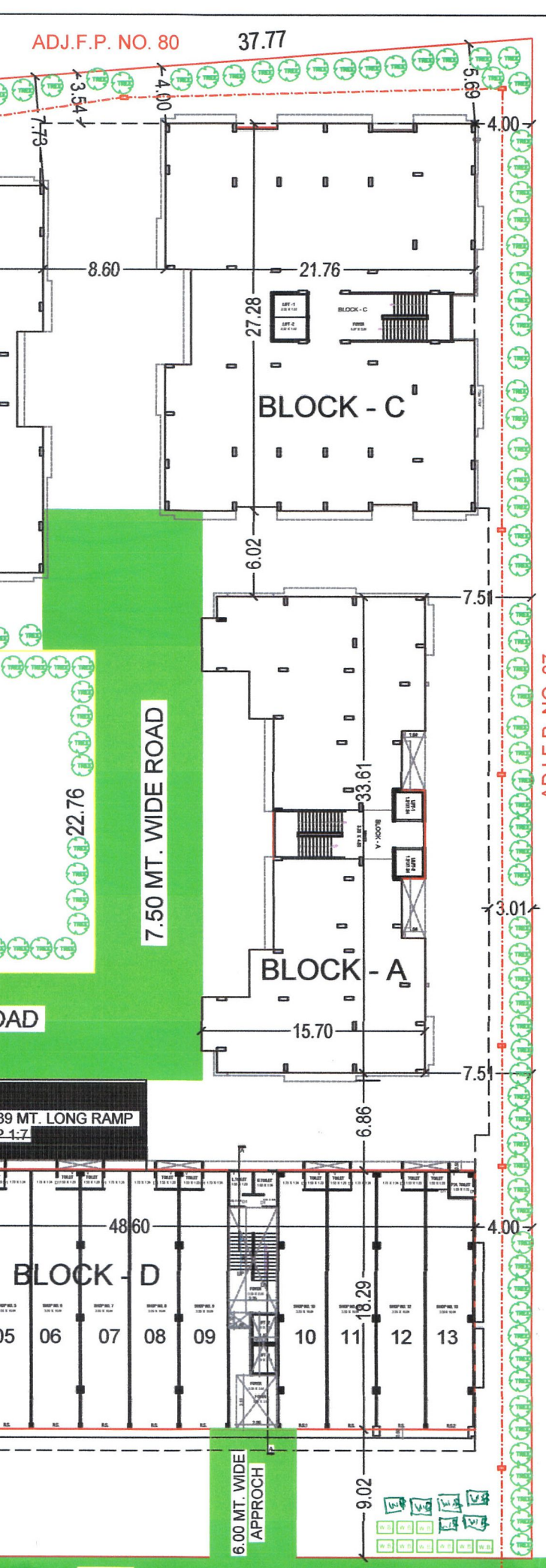
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COMMON PLOT
668.92 SQ.MTS.

7.50 MT. WIDE ROAD

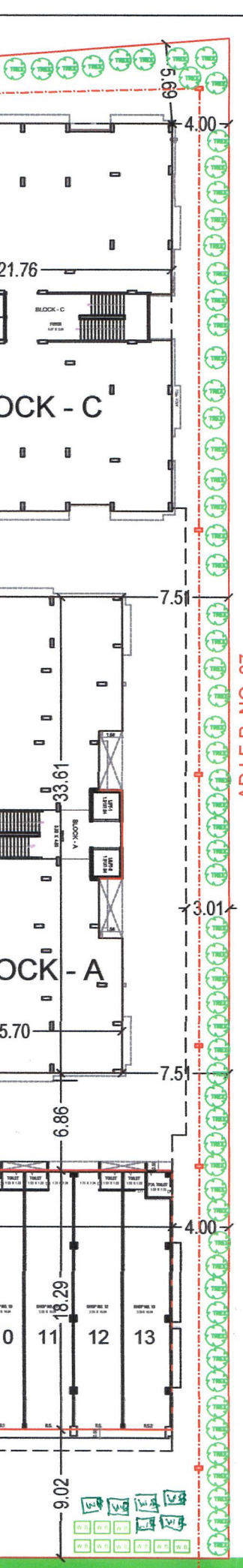
7.50 MT. WIDE ROAD

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COMMON PLOT
668.92 SQ.MTS.

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7.50 MT. WIDE ROAD

BUILT-UP AREA TABLE						SQ.MTRS.
FLOOR	BLOCK-A	BLOCK-B	BLOCK-C	BLOCK-D	TOTAL	
BASMENT						4886.38
GROUND FLOOR (H.P.)	406.37	571.86	571.86		1550.09	
GROUND FLOOR (SHOP)				888.89	888.89	
FIRST FLOOR	406.37	571.86	571.86		2438.98	
SECOND FLOOR	406.37	571.86	571.86		2438.98	
THIRD FLOOR	406.37	571.86	571.86		2438.98	
FOURTH FLOOR	406.37	571.86	571.86	783.31	2333.40	
FIFTH FLOOR	406.37	571.86	571.86		1550.09	
SIXTH FLOOR	406.37	571.86	571.86		1550.09	
SEVENTH FLOOR	406.37	571.86	571.86		1550.09	
STAIR CABIN	42.91	44.52	44.52	65.48	197.43	
TOTAL	3293.87	4619.40	4619.40	4404.35	16937.02	
TOTAL					21823.40	

F.S.I. AREA TABLE						SQ.MTRS.
FLOOR	BLOCK-A	BLOCK-B	BLOCK-C	BLOCK-D	TOTAL	
FIRST FLOOR	366.73	530.63	530.63	843.32	2271.31	
SECOND FLOOR	366.73	530.63	530.63	843.32	2268.83	
THIRD FLOOR	366.73	530.63	530.63	843.32	2271.31	
FOURTH FLOOR	366.73	530.63	530.63	843.32	2271.31	
FIFTH FLOOR	366.73	530.63	530.63	737.74	2165.73	
SIXTH FLOOR	366.73	530.63	530.63		1427.99	
SEVENTH FLOOR	366.73	530.63	530.63		1427.99	
TOTAL	2567.11	3714.41	3714.41	4108.54	14104.47	

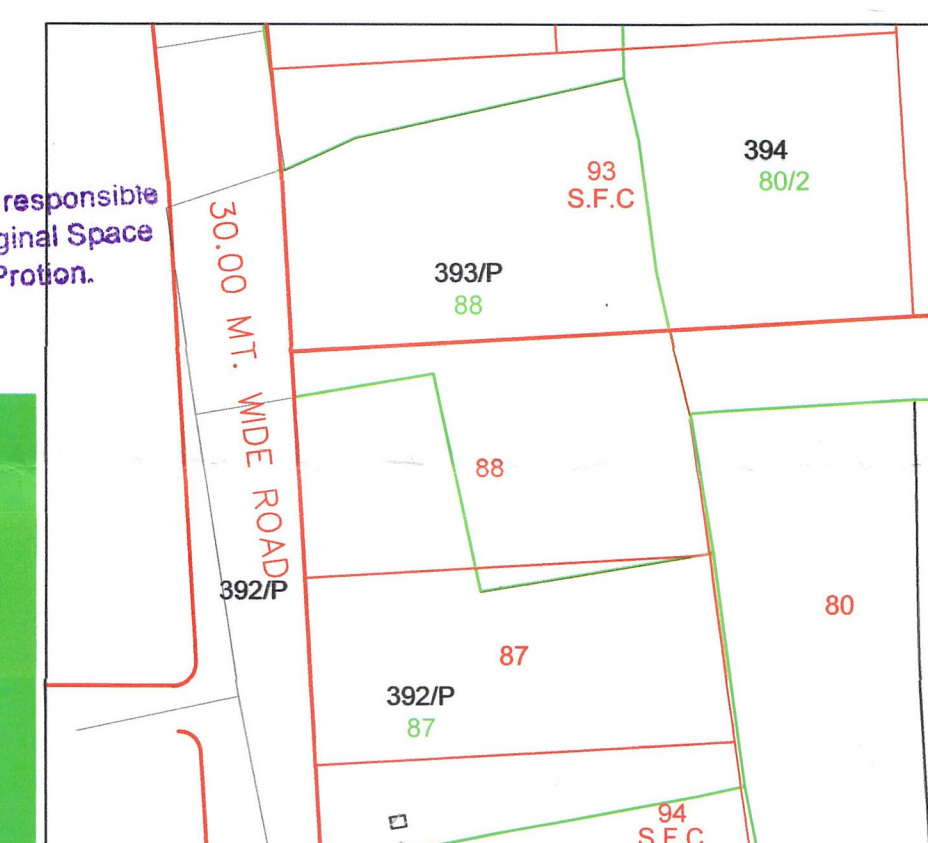
FLOOR AREA & EQ. TENA. TABLE						TENA.
USE	BLOCK - A	BLOCK - B	BLOCK - C	BLOCK - D	TOTAL	
GROUND FLOOR	00	00	00	13	13	
FIRST FLOOR	02	04	04	11	10+11	
SECOND FLOOR	02	04	04	02	10+02	
THIRD FLOOR	02	04	04	18	10+18	
FOURTH FLOOR	02	04	04	02	10+02	
FIFTH FLOOR	02	04	04		10	
SIXTH FLOOR	02	04	04		10	
SEVENTH FLOOR	02	04	04		10	
TOTAL	14	28	28	46	70+46=116	

Common Plot Area Calculation
REQ. COMMON PLOT AREA 10% OF PLOT AREA
REQ. 6269 X 0.10 = 626.90 SQ.MTS.
29.39 X 22.76 = 668.92 SQ.MTS.

Sanitation Calculation
No. of person = 1 person per 4 Sq.Mt. carpet Area
No. of person = 4108.54/4
= 1027.14 Say 1028 person
UP TO 20 PERSON = REQ. 1 MALE & 1 FEMALE TOILET
21 TO 100 PERSON = REQ. 3 MALE & 3 FEMALE TOILET
101 TO 500 PERSON = REQ. 8 MALE & 8 FEMALE TOILET
ABOVE 500 PERSON = REQ. 6 MALE & 6 FEMALE TOILET
TOTAL TOILET REQ. = REQ.24 MALE & 24 FEMALE TOILET
REQ. G.TOILET = 25% OF TOTAL REQ. TOILET
REQ. G.TOILET = 11 NOS. REQ. TOILET
TOTAL G.TOILET = 11 NOS

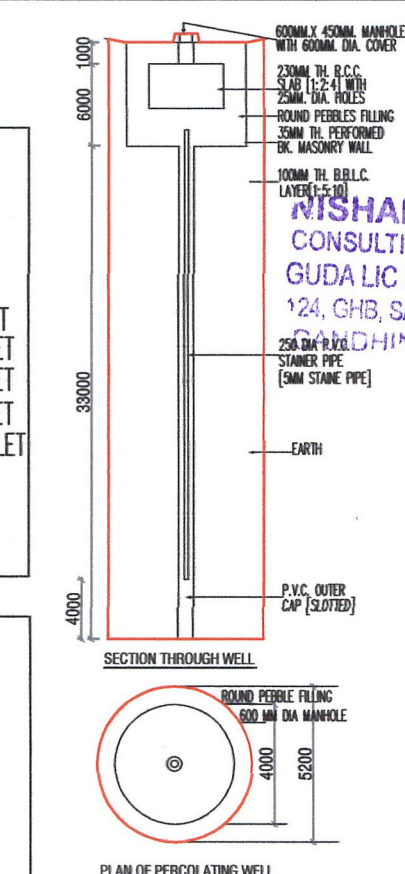
Final plant boundary and allotment of final plot is subjected to Variation by Town Planning Officer.

Owner is fully responsible For open marginal Space and road the Proton.



KEY PLAN
SCALE : 1.00 CM = 20.00 MT

Drainage Certificate
THE DEPTH POSITION EX. MAN. M.H. IS CHECKED AND VERIFIED PERSONALLY BY ME ON SITE PREMISES CAN GET CONNECTION AS SHOWN PLAN.
EACH SEPARATE UNIT ONE LETTER BOX PROVIDED IN HOLLOW PLINTH/GR. FL. LVL.
ALL OUTER & INTERNAL WALLS ARE AS/N.B.C. CODE
Certificate
CERTIFICATE THAT THE PLOT UNDER PREFERENCE WAS SURVEYED BY ME ON AND THE DIMENSIONS OF SITES ETC. OF PLOT STATE ON PLAN. AREA AS MEASURED ON SITE AND THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED IN DOCUMENT OF OWNER SHIP L.T.P. RECORD.
Mosquito - Proof Water Tank
THAT WATER STORAGE TANK SHALL BE MAINTAINED THAT PERFECTLY MOSQUITO PROOF CONDITION BY PROVIDING A PROPERLY FITTING HINGED COVER AND EVERY TANK MORE THAN 1.50M. IN HT. SHALL BE PROVIDED WITH A PERMANENTLY FIXED IRON LADDER TO ENABLE INSPECTION BY ANTI - MALARIA STAFF.
Dust-Bin Provided For Residence
Required :- per unit 10 LITTER BIN
Required :- per unit (70 X 10 LITTER BIN = 700 LITTER)
Provided :- 09 Nos. Bin (Each 80 Lts. Capacity)
Dust-Bin Provided For Commercial
Required :- per 100 sqmts. 01 BIN
Required :- per unit (4108.92/100 = 41 nos 20 liter) 41/80
Provided :- 06 Nos. Bin (Each 80 Lts. Capacity)
Percolating Well Area Calc.
Up to 4000 sml. 1 no. Req. Above 1500 sml.
Plot Area = 6269.00 sml. :- 2 Req.
Trees area calc.
REQ. TREES UP TO FIRST 100SQMT. OF PLOT NO. OF TREE REQ. 04 NOS.
FURTHER 200 SQ. MT. OR PART THEREOF AND UP TO 500 SQMT. REQ. 04 NOS.
BEYOND THAT FOR EVERY 200 SQMT. AREA OR PART MINIMUM REQ. 05 NOS.
(6269.00-500=5769) PLOT AREA/200 X 5 = 144.23 NOS= SAY 145 TREES
(04+08+145) = 157 NOS PROVIDED TREES
letter box
REQ. 1 BOX PER UNITS
116 UNITS = REQ. 116 NOS BOX
PROVIDED 116 NOS LETTER BOXES



LAY OUT PLAN SHEET NO:-1/9

LAY OUT PLAN SHOWIN RESIDENCIAL & COMMERCIAL BUILDING (DWELLING-3)&(MERCANTIL-1) ON R.S./BLOCK NO.-393/P, O.P. NO.-88,F.P. NO.- 88, IN T.P.SCHEME NO.- 22 (KUDASAN- RANDESAN), AT VILLAGE:-KUDASAN, TA & DIST:-GANDHINAGAR.

SCALE :- 1CM = 4.0 MTS. USE : Residence (Dwelling-3) ZONE : R-4 Commercial (Mercantile-1)

AREA TABLE

AREA OF BLOCK NO- 393/P	SQ.MTRS.
AREA OF O.P. NO-88	10449.00
AREA OF F.P. NO-88	10449.00
REQUIRED COP @ 10%	626.90
PROP. COP	668.92
TOTAL PROPOSED B.U.P. AREA ON G.FL.	2438.98
TOTAL PROPOSED B.U.P. AREA	21823.40
PERMI. BASE F.S.I. @ 1.80	11284.20
PERMI. CHARGEABLE F.S.I. @ 0.45	2821.05
PERMI. MAXIMUM F.S.I. @ 2.25	14105.25
TOTAL PROPOSED F.S.I. AREA	14104.47
BALANCE F.S.I. AREA	0.78
NET CHARGEABLE F.S.I. (14104.47-11284.20)	2820.27

COLOR NOTE

F.P. BOUNDARY - BLOCK NO BOUNDARY -
PROP. WORK - O.P. BOUNDARY -
PROP. DRAINAGE - PERCOLATING WELL -
COMMON PLOT - TREES -
SOLID WEST BIN - ROAD -

OWNER
NISHANT H. KARKHANIS
CONSULTING CIVIL ENGINEER
GUDA LIC NO. ENG/209/6/06
124, GH.B, SARVODAYNAGAR, SECTOR-30
GANDHINAGAR M. 9824147454
ENGINEER PH-079-2226000

STR-ENGINEER
NISHANT H. KARKHANIS
CONSULTING STRUCTURE DESIGNER
GUDA LIC NO. GUDA/SDII/70/11/2012
124, GH.B, SARVODAYNAGAR, SECTOR-30
GANDHINAGAR M. 9824147454
C.O.W.

Note Approved By C.E.A. GUDA
Development Charge Paid

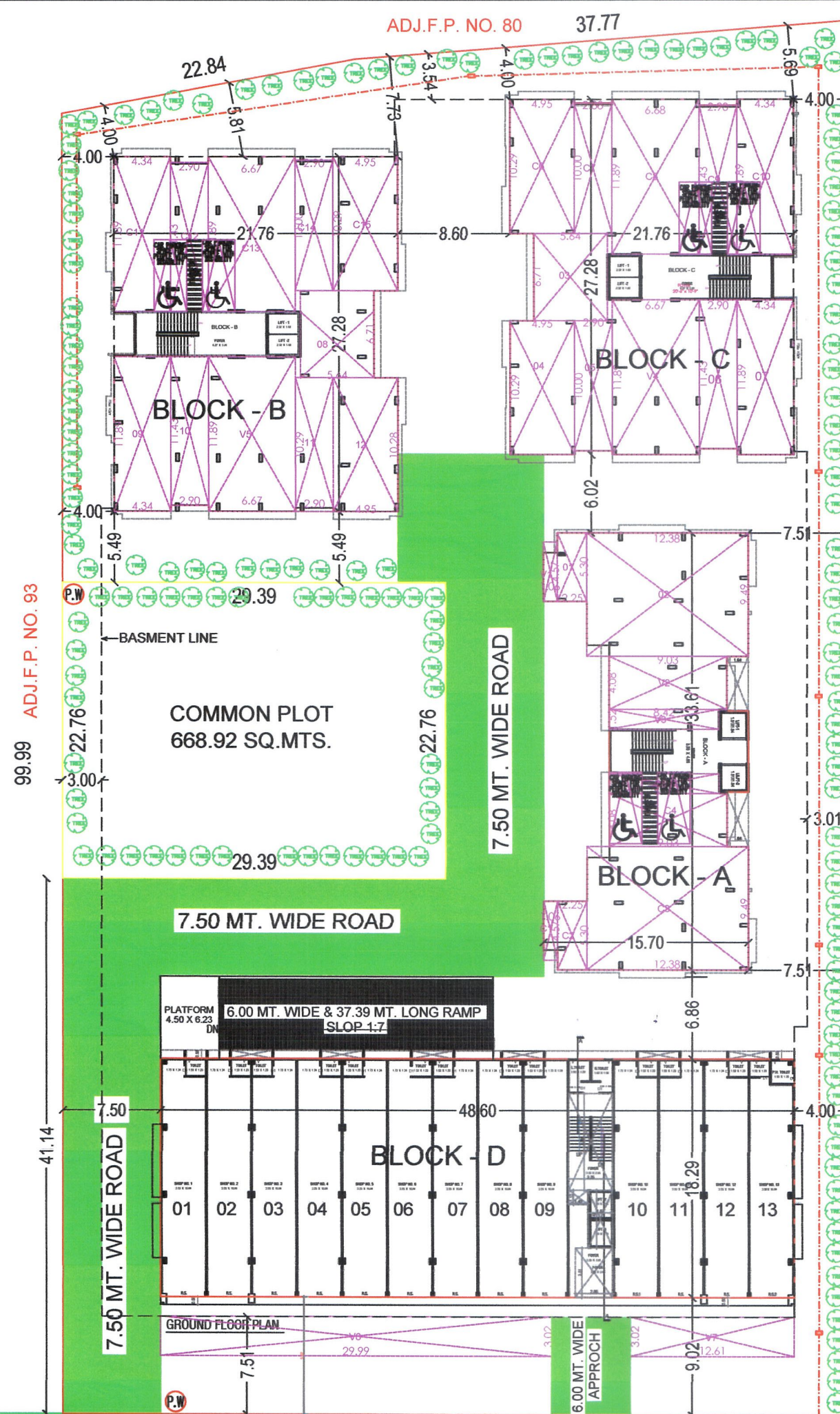
APPROVED
(As amended by..... Colour)
Subject to the conditions as mentioned in the Office Letter No. PRM/KUDASAN/36/01/19
8/3/19 3860/19

Junior Town Planner
Gandhinagar Urban Development Authority
Gandhinagar.

AUTHORITY

LAY-OUT PLAN
SCALE 1 : 4.0





LAY-OUT PLAN
SCALE 1 : 4.0



BUILT-UP AREA TABLE					SQ.MTRS.
FLOOR	BLOCK-A	BLOCK-B	BLOCK-C	BLOCK-D	TOTAL
BASMENT					4886.38
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GROUND FLOOR (SHOP)				888.89	888.89
FIRST FLOOR	406.37	571.86	571.86	888.89	2438.98
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STAIR CABIN	42.91	44.52	44.52	65.48	197.43
TOTAL	3293.87	4619.40	4619.40	4404.35	16937.02
TOTAL					21823.40

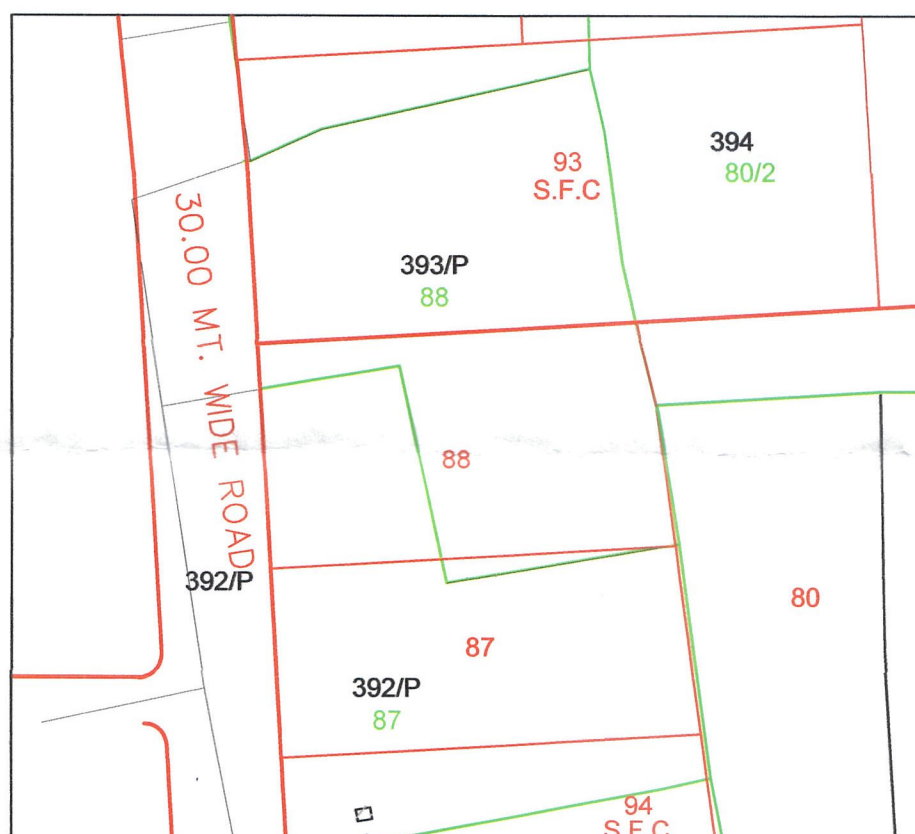
F.S.I. AREA TABLE					SQ.MTRS.
FLOOR	BLOCK-A	BLOCK-B	BLOCK-C	BLOCK-D	TOTAL
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TOTAL	2567.11	3714.41	3714.41	4108.54	14104.47

FLOOR AREA & EQ. TENA. TABLE					TOTAL
USE	BLOCK - A	BLOCK - B	BLOCK - C	BLOCK - D	TOTAL
GROUND FLOOR	COMM. 00	00	00	13	13
FIRST FLOOR	RESL+COML 02	04	04	11	10+11
SECOND FLOOR	RESL+COML 02	04	04	02	10+02
THIRD FLOOR	RESL+COML 02	04	04	18	10+18
FOURTH FLOOR	RESL+COML 02	04	04	02	10+02
FIFTH FLOOR	RESL 02	04	04		10
SIXTH FLOOR	RESL 02	04	04		10
SEVENTH FLOOR	RESL 02	04	04		10
TOTAL	RESL+COML 14	28	28	46	70+46=116

Common Plot Area Calculation
REQ. COMMON PLOT AREA 10% OF PLOT AREA
REQ. 6269 X 0.10 = 626.90 SQ.MTS.
29.39 X 22.76 = 668.92 SQ.MTS.

Sanitation Calculation
No. of person = 1 person per 4 Sq.Mt. carpet Area
No. of person = 4108.54/4
= 1027.14 Say 1028 person
UP TO 20 PERSON = REQ. 1 MALE & 1 FEMALE TOILET
21 TO 100 PERSON = REQ. 3 MALE & 3 FEMALE TOILET
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ABOVE 500 PERSON = REQ. 6 MALE & 6 FEMALE TOILET
TOTAL TOILET REQ. = REQ. 24 MALE & 24 FEMALE TOILET
REQ. G. TOILET = 25% OF TOTAL REQ. TOILET
REQ. G. TOILET = 11 NOS. REQ. TOILET
TOTAL G. TOILET = 11 NOS

આંધ્ર પ્રદેશ :-
આંધ્ર પ્રદેશ પૂર્વે થતા બાંધકામનો
ઉપયોગ શરૂ કરતાં પહેલાં નિયામકનું
અનેથી મોકલવાનું પ્રમાણપત્ર
મળવવાનું ફરજિયાત છે.



KEY PLAN

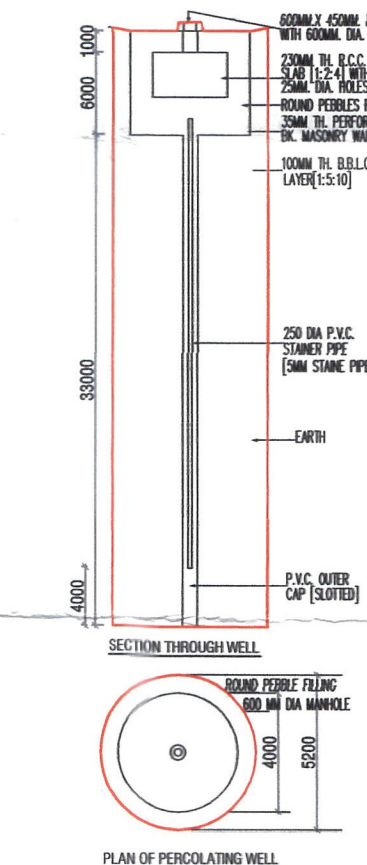
SCALE : 1.00 CM = 20.00 MT



PARKING AREA TABLE FOR COMMERCIAL				
PROP. F.S.I. AREA FOR COMMERCIAL	4108.54			
REQUIRED PARKING AREA @ 50%	2054.27			
PROVIDED PARKING AREA	2093.22			
PARKING AREA STATEMENT		PROVIDED PARKING		
VEHICAL	PERCENT BREAKUP	BASMENT	GROUND LVL.	TOTAL
CAR PARKING	50 % OF REQ. PARK 1027.14 SQ.MTS.	1027.78		1027.78
VISITOR'S PARKING	20 % OF REQ. PARK 410.85 SQ.MTS.	234.03	128.65	362.68
OTHER'S PARKING	485.04 SQ.MTS.	571.51		571.51
LOADING & UNLOADING	5 NOS. OF TRUCK 131.25 SQ.MTS.	131.25		131.25
TOTAL PARKING	2054.28 SQ.MTS.	1964.57	128.65	2093.22
PROVIDED CAR PARKING				
C16	17.98 X 14.82 X 1 = 266.46	(BASMENT)		
C17	13.59 X 18.80 X 1 = 255.49	(BASMENT)		
C18	46.11 X 10.97 X 1 = 505.83	(BASMENT)		
TOTAL		1027.78	(BASMENT)	
PROVIDED VISITOR'S PARKING				
V6	29.99 X 3.02 X 1 = 90.57	(GROUND LVL. FRONT MARGIN)		
V7	12.61 X 3.02 X 1 = 38.08	(GROUND LVL. FRONT MARGIN)		
TOTAL		128.65	(GROUND LVL. FRONT MARGIN)	
V8	17.50 X 7.32 X 1 = 128.10	(BASMENT)		
V9	24.24 X 3.98 X 1 = 96.48	(BASMENT)		
V11	3.58 X 2.64 X 1 = 9.45	(BASMENT)		
TOTAL		234.03	(BASMENT)	
NET	128.65 + 234.03 = 362.68	(GROUND LVL. & BASMENT)		
LOADING & UNLOADING				
L1	17.50 X 7.50 X 1 = 131.25	(BASMENT)		
TOTAL		131.25	(BASMENT)	
PROVIDED OTHER'S PARKING				
13	3.58 X 2.29 X 1 = 8.20	(BASMENT)		
14	11.24 X 3.98 X 1 = 44.74	(BASMENT)		
15	8.54 X 7.09 X 1 = 60.55	(BASMENT)		
16	2.25 X 3.14 X 1 = 7.07	(BASMENT)		
17	8.42 X 4.55 X 1 = 38.31	(BASMENT)		
18	4.28 X 10.10 X 1 = 43.23	(BASMENT)		
19	8.42 X 1.89 X 1 = 15.91	(BASMENT)		
20	38.70 X 7.00 X 1 = 270.90	(BASMENT)		
23	7.53 X 10.97 X 1 = 82.60	(BASMENT)		
TOTAL		571.51	(BASMENT)	

Final plant boundary and allotment of final plot is subjected to Variation by Town Planning Officer.

Owner is fully responsible For open marginal Space and road the Protion.



PLAN OF PERCOLATING WELL

PARKING AREA TABLE RESIDENCE				
PROP. F.S.I. AREA FOR RESIDENCE	9995.93			
REQUIRED PARKING AREA @ 20%	1999.19			
PROVIDED PARKING AREA	3770.75			
PARKING AREA STATEMENT		PROVIDED PARKING		
VEHICAL	PERCENT BREAKUP	BASMENT	GROUND LVL.	TOTAL
CAR PARKING	50 % OF REQ. PARK 999.60 SQ.MTS.	1959.12	671.82	2630.94
VISITOR'S PARKING	10 % OF REQ. PARK 199.92 SQ.MTS.		213.10	213.10
OTHER'S PARKING	799.68 SQ.MTS.	391.22	535.27	926.49
TOTAL PARKING	1999.20 SQ.MTS.	2350.34	1420.19	3770.53
PROVIDED CAR PARKING				
C1	1.06 X 4.57 X 1 = 4.84	(HOLLOW PLINTH BLOCK-A)		
C2	2.25 X 5.30 X 1 = 11.93	(HOLLOW PLINTH BLOCK-A)		
C3	12.38 X 9.49 X 1 = 117.49	(HOLLOW PLINTH BLOCK-A)		
C4	9.03 X 4.08 X 1 = 36.84	(HOLLOW PLINTH BLOCK-A)		
C5	8.42 X 1.52 X 1 = 12.80	(HOLLOW PLINTH BLOCK-A)		
C6	4.95 X 10.29 X 1 = 50.94	(HOLLOW PLINTH BLOCK-B)		
C7	2.88 X 10.00 X 1 = 28.80	(HOLLOW PLINTH BLOCK-B)		
C8	6.68 X 11.89 X 1 = 79.43	(HOLLOW PLINTH BLOCK-B)		
C9	2.90 X 11.43 X 1 = 33.15	(HOLLOW PLINTH BLOCK-B)		
C10	4.34 X 11.89 X 1 = 51.60	(HOLLOW PLINTH BLOCK-B)		
C11	4.34 X 11.89 X 1 = 51.60	(HOLLOW PLINTH BLOCK-C)		
C12	2.90 X 11.43 X 1 = 33.15	(HOLLOW PLINTH BLOCK-C)		
C13	6.67 X 11.89 X 1 = 79.31	(HOLLOW PLINTH BLOCK-C)		
C14	2.90 X 10.00 X 1 = 29.00	(HOLLOW PLINTH BLOCK-C)		
C15	4.95 X 10.29 X 1 = 50.94	(HOLLOW PLINTH BLOCK-C)		
TOTAL		671.82	(HOLLOW PLINTH BLOCK-A,B,C)	
C19	53.65 X 9.69 X 1 = 519.87	(BASMENT)		
C20	52.65 X 4.41 X 1 = 232.19	(BASMENT)		
C21	21.52 X 22.64 X 1 = 487.21	(BASMENT)		
C22	30.12 X 27.05 X 1 = 814.75	(BASMENT)		
TOTAL		1959.12	(BASMENT)	
NET	671.82 + 1959.12 = 2630.94	(H.P. BLOCK A,B,C & BASMENT)		
PROVIDED VISITOR'S PARKING				
V1	1.06 X 4.57 X 1 = 4.84	(HOLLOW PLINTH BLOCK-A)		
V2	9.03 X 4.08 X 1 = 36.84	(HOLLOW PLINTH BLOCK-A)		
V3	8.42 X 1.52 X 1 = 12.80	(HOLLOW PLINTH BLOCK-A)		
V4	6.67 X 11.89 X 1 = 79.31	(HOLLOW PLINTH BLOCK-B)		
V5	6.67 X 11.89 X 1 = 79.31	(HOLLOW PLINTH BLOCK-C)		
TOTAL		213.10	(HOLLOW PLINTH BLOCK-A,B,C)	
PROVIDED OTHER'S PARKING				
O1	2.25 X 5.30 X 1 = 11.93	(HOLLOW PLINTH BLOCK-A)		
O2	12.38 X 9.49 X 1 = 117.49	(HOLLOW PLINTH BLOCK-A)		
O3	5.64 X 6.71 X 1 = 37.84	(HOLLOW PLINTH BLOCK-B)		
O4	4.95 X 10.29 X 1 = 50.94	(HOLLOW PLINTH BLOCK-B)		
O5	2.90 X 10.00 X 1 = 29.00	(HOLLOW PLINTH BLOCK-B)		
O6	2.90 X 11.43 X 1 = 33.15	(HOLLOW PLINTH BLOCK-B)		
O7	4.34 X 11.89 X 1 = 51.60	(HOLLOW PLINTH BLOCK-B)		
O8	5.64 X 6.71 X 1 = 37.84	(HOLLOW PLINTH BLOCK-C)		
O9	4.34 X 11.89 X 1 = 51.60	(HOLLOW PLINTH BLOCK-C)		
O10	2.90 X 11.43 X 1 = 33.15	(HOLLOW PLINTH BLOCK-C)		
O11	2.90 X 10.29 X 1 = 29.84	(HOLLOW PLINTH BLOCK-C)		
O12	4.95 X 10.28 X 1 = 50.89	(HOLLOW PLINTH BLOCK-C)		
TOTAL		535.27	(HOLLOW PLINTH BLOCK-A,B,C)	
O21	38.70 X 8.10 X 1 = 313.47	(BASMENT)		
O22	14.95 X 5.00 X 1 = 74.75	(BASMENT)		
TOTAL		391.22	(BASMENT)	
NET	535.27 + 391.22 = 926.49	(H.P. BLOCK A,B,C & BASMENT)		

Drainage Certificate
THE DEPTH POSITION EX. MAN. H.H. IS CHECKED AND VERIFIED
PERSONALLY BY ME ON SITE PREMISES CAN GET CONNECTION AS SHOWN PLAN.
EACH SEPARATE UNIT ONE LETTER BOX PROVIDED IN HOLLOW PLINTH/BL. FL. LVL.
ALL OUTER & INTERNAL WALLS ARE AS/ALC. CODE
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CERTIFICATE THAT THE PLOT UNDER PREFERENCE WAS SURVEYED BY ME ON AND THE DIMENSIONS OF SIDES ETC. OF PLOT STATE ON PLAN AREA AS MEASURED ON SITE AND THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED IN DOCUMENT OF OWNER SHIP L.T.P. RECORD.
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THAT WATER STORAGE TANK SHALL BE MAINTAINED THAT PERFECTLY MOSQUITO PROOF CONDITION BY PROVIDING A PROPERLY FITTING HINGED COVER AND EVERY TANK MORE THAN 1.50M. IN HT. SHALL BE PROVIDED WITH A PERMANENTLY FIXED IRON LADDER TO ENABLE INSPECTION BY ANTI - MALARIA STAFF.
Dust-Bin Provided For Residence
Required :- per unit 10 LITTER BIN
Provided :- 05 Nos. Bin (Each 80 Lts. Capacity)
Dust-Bin Provided For Commercial
Required :- per 100 sq.mts. 01 BIN
Provided :- per unit (4108.92/100 = 41 nos 20 liter) 410/80
Provided :- 05 Nos. Bin (Each 80 Lts. Capacity)
Percolating Well Area Calc.
Up to 4000 sq.mt. 1 no. Req. Above 1500 sq.mt.
Plot Area = 6269.00 sq.mt. :- 2 Req.
:- 2 Prov.
Trees area calc.
REQ. TREES UP TO FIRST 100SQ.MT. OF PLOT NO. OF TREE REQ. 04 NOS.
FURTHER 200 SQ. MT. OR PART THEREOF AND UP TO 500 SQ.MT. REQ. 04 NOS.
BEYOND THAT FOR EVERY 200 SQ.MT. AREA OR PART MINIMUM REQ. 05 NOS.
(6269.00-500=5769) PLOT AREA/200 X 5 = 144.23 NOS= SAY 145 TREES
(04+04+145) = 157 NOS PROVIDED TREES
letter box
REQ. 1 BOX PER UNITS
116 UNITS = REQ. 116 NOS BOX
PROVIDED 116 NOS LETTER BOXES

LAY OUT PLAN
SHEET NO.-84

LAY OUT PLAN SHOWIN RESIDENCIAL & COMMERCIAL BUILDING (DWELLING-3)&(MERCANTILE-1) ON R.S./BLOCK NO.-393/P, O.P. NO.-88,F.P. NO.- 88, IN T.P.SCHME NO.- 22 (KUDASAN- RANDESAN), AT VILLAGE-KUDASAN, TA & DIST-GANDHINAGAR.

SCALE :- 1CM = 4.0 MTS. | USE :- Residence (Dwelling-3) | Commercial (Mercantile-1)

AREA TABLE
AREA OF BLOCK NO- 393/P
AREA OF O.P. NO-88
AREA OF F.P. NO-88
REQUIRED COP @ 10%
PROP. COP
TOTAL PROPOSED B.U.P. AREA ON G.F.L.
TOTAL PROPOSED B.U.P. AREA
PERMI. BASE F.S.I. @ 1.80
PERMI. CHARGEABLE F.S.I. @ 0.45
PERMI. MAXIMUM F.S.I. @ 2.25
TOTAL PROPOSED F.S.I. AREA
BALANCE F.S.I. AREA
NET CHARGEABLE F.S.I. (14104.47-11284.20) 2820.27

COLOR NOTE
F.P. BOUNDARY
PROP. WORK
PROP. DRAINAGE
COMMON PLOT
SOLID WEST BIN

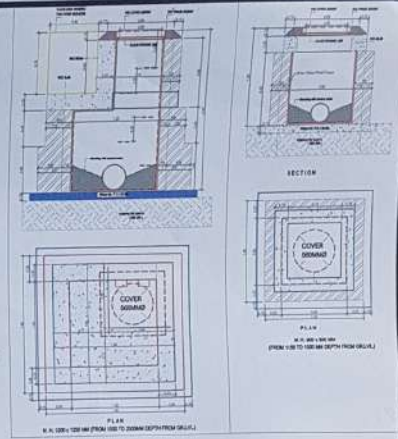
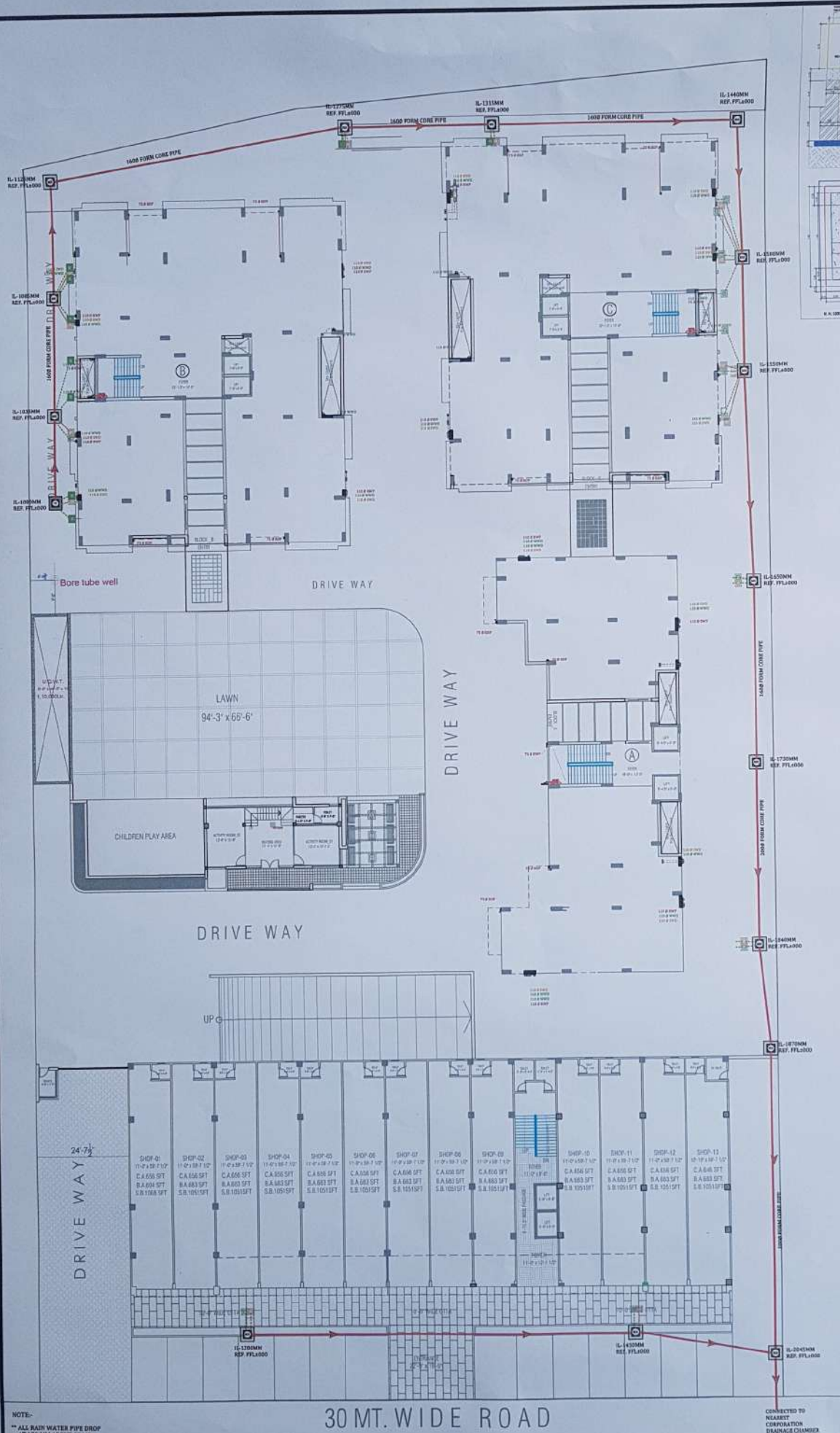
OWNER
NISHANT H. KARKHANIS
CONSULTING CIVIL ENGINEER
GUDA LIC NO. ENG/2019/6106
124, GHB, SARVODAYANAGAR, SECTOR-30
GANDHINAGAR M. 23260483

STR-ENGINEER
C.O.W.

APPROVED
(As amended by..... Colour)
Subject to the conditions as mentioned
In the Office Letter No. PRM/KUDASAN/3641/B
Dated.....
3060/19

Junior Town Planner
Gandhinagar Urban Development Authority
Gandhinagar.





AR. HAREESH PATEL
COA/2017/83728

NILGIRI CORPORATION
PARTNER

NISHANT H. KARKHANI
B.E. CIVIL
CONSULTING CIVIL ENGINEER
GUDA LIC NO. ENG/209/6/06
124, G.H.B. SARVODAYANAGAR, SECTOR-3
GANDHINAGAR, PH-079-232604P

NISHANT H. KARKHANI
B.E. CIVIL
CONSULTING CIVIL ENGINEER
GUDA LIC NO. COW/SS/13/16/06
124, G.H.B. SARVODAYANAGAR, SECTOR-3
GANDHINAGAR, PH-079-232604P

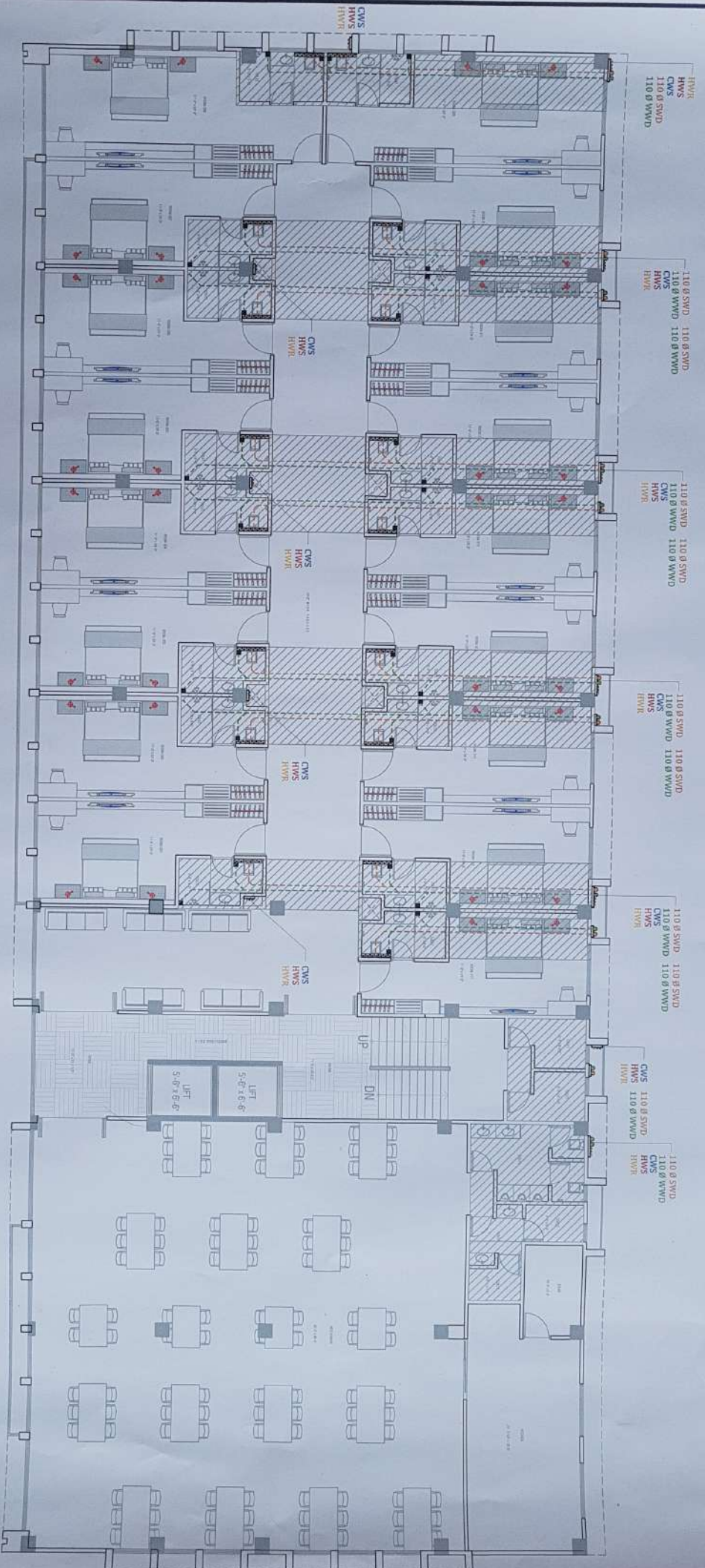
NOTE:-
** ALL RAIN WATER PIPE DROP AT 1:50 MM ABOVE OF LVL
** AC & BALCONY DRAIN PIPE CONNECTED TO BASEMENT SUSPENDED DRAINAGE LINE

LEGEND:-	
MAIN DRAINAGE LINE	C.V. CONTRIC VALVE
110MM SOIL WATER DRAIN LINE	75 MM SINK SLAB IN SHADED AREA
40/75 Ø WASTE WATER DRAIN	(P) 110MM SLEEVE IN BEAM
DOMESTIC WATER U.C.W.T. TO O.H.W.T.	(P) 100MM SLEEVE IN BEAM
DOMESTIC WATER SUPPLY PIPE	150x150MM CUTOUT IN FLOOR IN SLAB
SOIL WATER DOWN TAKE (DWD)	125x125MM CUTOUT IN FLOOR IN SLAB
WASTE WATER DOWN TAKE (WWD)	MANHOLE
DOMESTIC WATER DOWN TAKE (DWD)	INSPECTION CHAMBER
RAIN WATER DOWN TAKE (RWD)	CULLY TRAP (WWD) (DWD)
DOMESTIC WATER RISER	F.D FLOOR DRAIN OR N.T.-NANNUTRAP
BALCONY DRAIN PIPE (BDP)	M.F.T. MULTI FLOOR TRAP

LAY OUT PLAN

LAY OUT PLAN SHOWING RESIDENTIAL & COMMERCIAL BUILDING (DWELLING-3) & (MERCANTIL-1) ON R.S./BLOCK NO.-393/P, O.P. NO.-88, F.P. NO.-88, IN T.P. SCHEME NO.-22 (KUDASAN-RANDESAN), AT VILLAGE:- KUDASAN, TA & DIST:- GANDHINAGAR.

TITLE:- PLUMBING LAYOUT BASEMENT FLOOR



AR. HAREESH PATEL
COA/2017/83728

NILGIRI CORPORATION
PARTNER

MISHANT H. KARKHANIS
B.E. CIVIL
CONSULTING CIVIL ENGINEER
GUDA L.C. NO. ENG/2019/6/06
21/08 SRMONGANAGAR, SECTOR-37
TANDHINAGAR PH. 078-219644

LAY OUT PLAN

LAY OUT PLAN SHOWING RESIDENCIAL & COMMERCIAL BUILDING (DWELLING-3) & (MERCANTIL-1) ON R.S./BLOCK NO.-:393/P, O.P. NO.-:88,F.P. NO.-:88, IN T.P. SCHEME NO.-: 22 (KUDASAN-RANDESAN), AT VILLAGE:- KUDASAN, TA & DIST:- GANDHINAGAR.

LEGEND:-

MAIN DRAINAGE LINE	PLUMBING WATER LINE (P.W.D)
11.0MM SOIL WATER DRAIN LINE	(P) 11.0MM SLEEVE IN BEAM
40/75 Ø WASTE WATER DRAIN	(P) 11.0MM SLEEVE IN BEAM
DOMESTIC WATER SUPPLY PIPE	125X135MM CUTOFF IN FLOOR IN SLAB
Ø 100 WATER DOWN TAKE (WWD)	Ø 100 MM SLAB IN SLAB
WASTE WATER DOWN TAKE (WWD)	Ø 100 MM SLAB IN SLAB
GRAVITY WATER DOWN TAKE (WWD)	M.F.T. - MULTI FLOOR TRAP
RAIN WATER DOWN TAKE (WWD)	COLD WATER SUPPLY
DOMESTIC WATER RISE	HWS
BALCONY DRAIN PIPE (BDP)	HWS
	HOT WATER RETURN

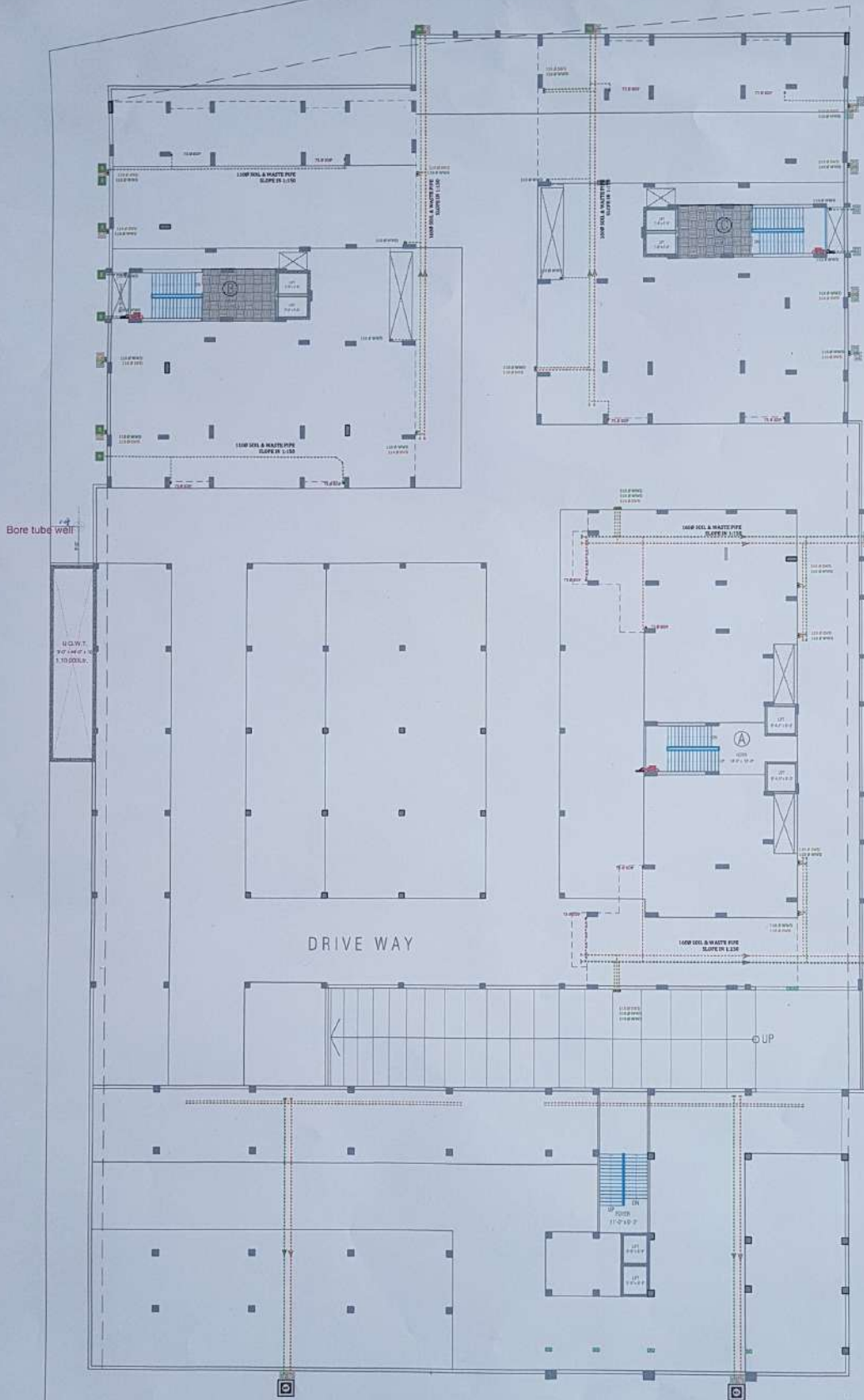
NOTE:-

** ALL RAIN WATER PIPE DROP AT 150 MM ABOVE GP LVL.

** AC & BALCONY DRAIN PIPE CONNECTED TO BASEMENT SUSPENDED DRAINAGE LINE.

TITLE:-

PLUMBING LAYOUT FOR 3RD FLOOR



AR. HAREESH PATEL
COA/2017/83728

NILGIRI CORPORATION
PARTNER

NISHANT H. KARKHANIS
CONSULTING CIVIL ENGINEER
GUDA LIC NO. ENG/209/6/06
124, CHB, SARVODAYA NAGAR, SECTOR-3E
ANDHRA NAGAR, PH. 079-2378840

NOTE:-
** ALL RAIN WATER PIPE DROP
AT 150 MM ABOVE OF DVL.
** AC & BALCONY DRAIN PIPE
CONNECTED TO BASEMENT
SUSPENDED DRAINAGE LINE.

LEGEND:-	
MAIN DRAINAGE LINE	ICV. CONTROL VALVE
110MM SOIL WATER DRAIN LINE	75 MM SUNK SLAB IN SHADED AREA
40/75 Ø WASTE WATER DRAIN	(P1) 150MM SLEEVE IN BEAM
DOMESTIC WATER CUTOUT TO O.H.W.T.	(P2) 100MM SLEEVE IN BEAM
DOMESTIC WATER SUPPLY PIPE	150X150MM CUTOOUT IN FLOOR IN SLAB
SOIL WATER DOWN TAKE (SWD)	125X125MM CUTOOUT IN FLOOR IN SLAB
WASTE WATER DOWN TAKE (WWD)	MANHOLE
DOMESTIC WATER DOWN TAKE (DWD)	INSPECTION CHAMBER
BATH WATER DOWN TAKE (RWD)	GILLY TRAP (WWD) + (SWD)
DOMESTIC WATER RISER	F.O. FLOOR DRAIN OR R.T. NARNUTRAP
BALCONY DRAIN PIPE (BDP)	M.F.T. - MULTI FLOOR TRAP

TITLE:- PLUMBING LAYOUT
BASEMENT FLOOR

LAY OUT PLAN

LAY OUT PLAN SHOWING RESIDENCIAL & COMMERCIAL
BUILDING (DWELLING-3) & (MERCANTIL-1) ON
R.S. /BLOCK NO.-393/P, O.P. NO.-88, F.P. NO.-88, IN
T.P. SCHEME NO.-22 (KUDASAN-RANDESAN),
AT VILLAGE:- KUDASAN, TA & DIST:- GANDHINAGAR.