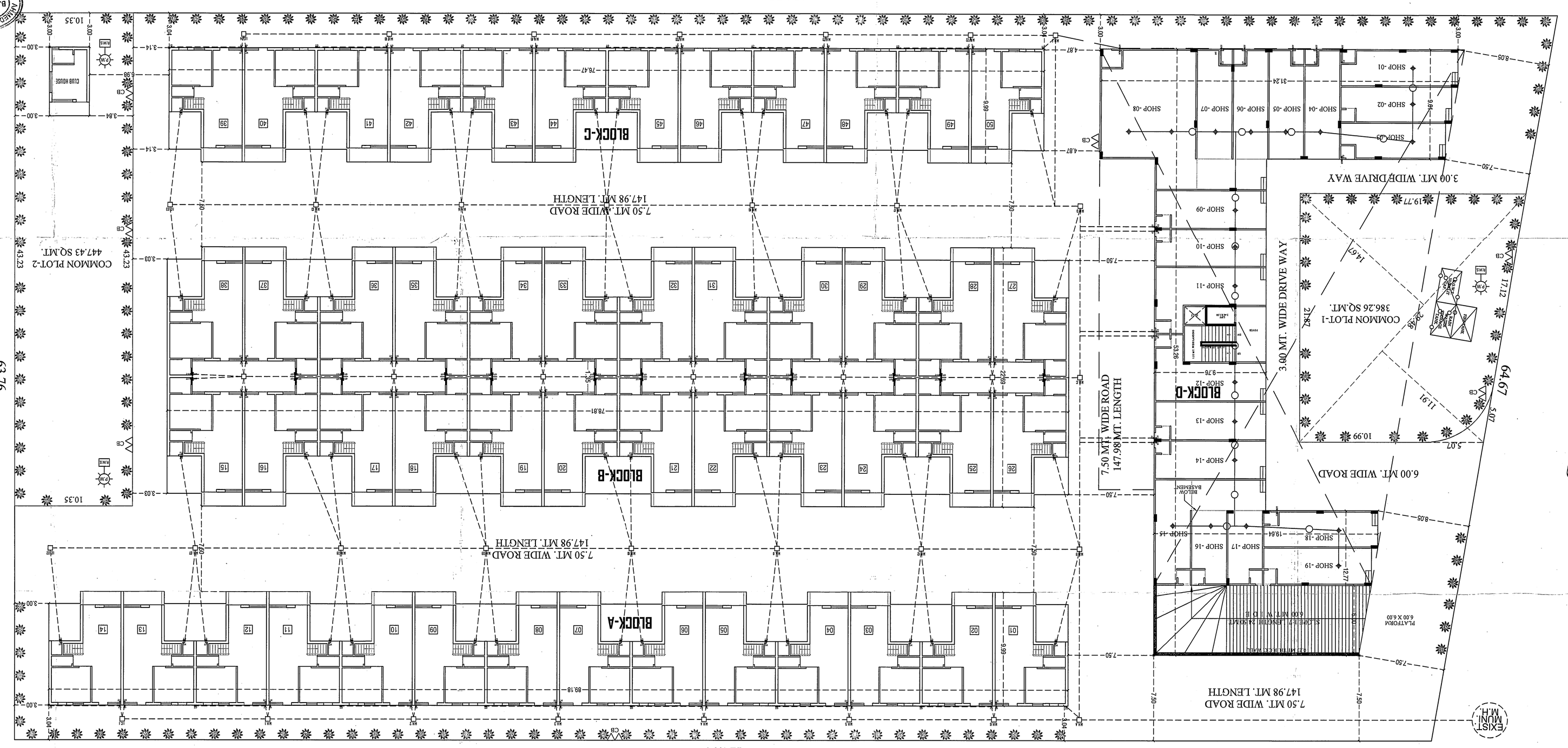
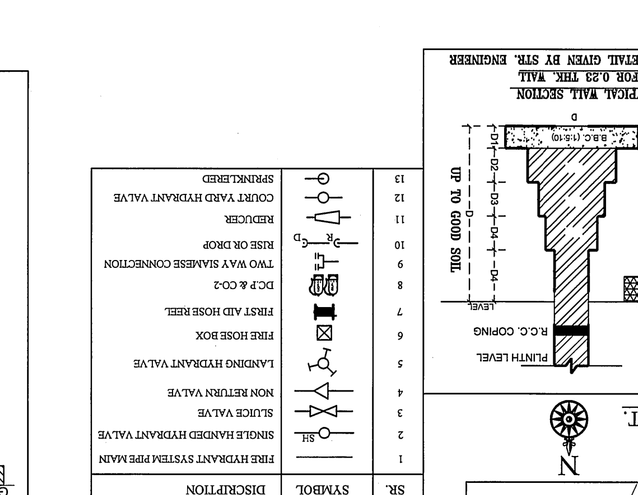
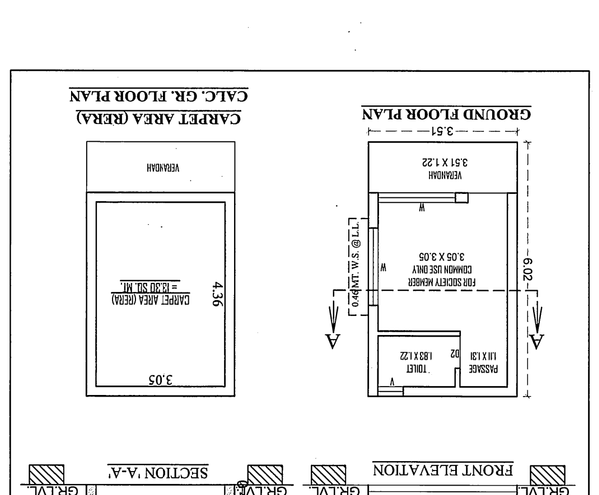
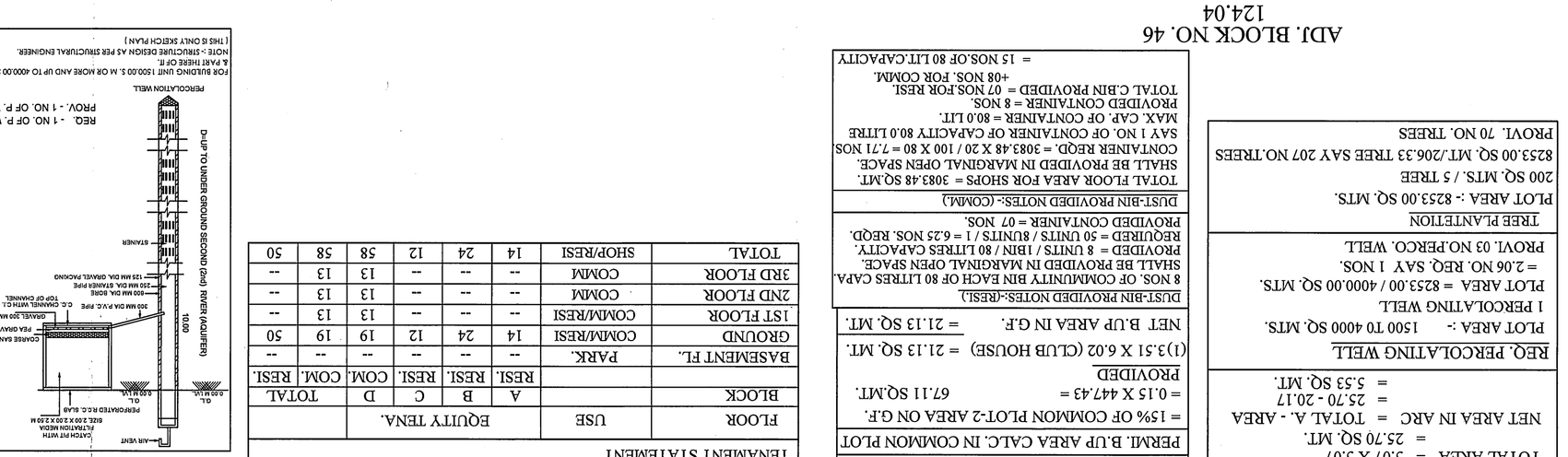






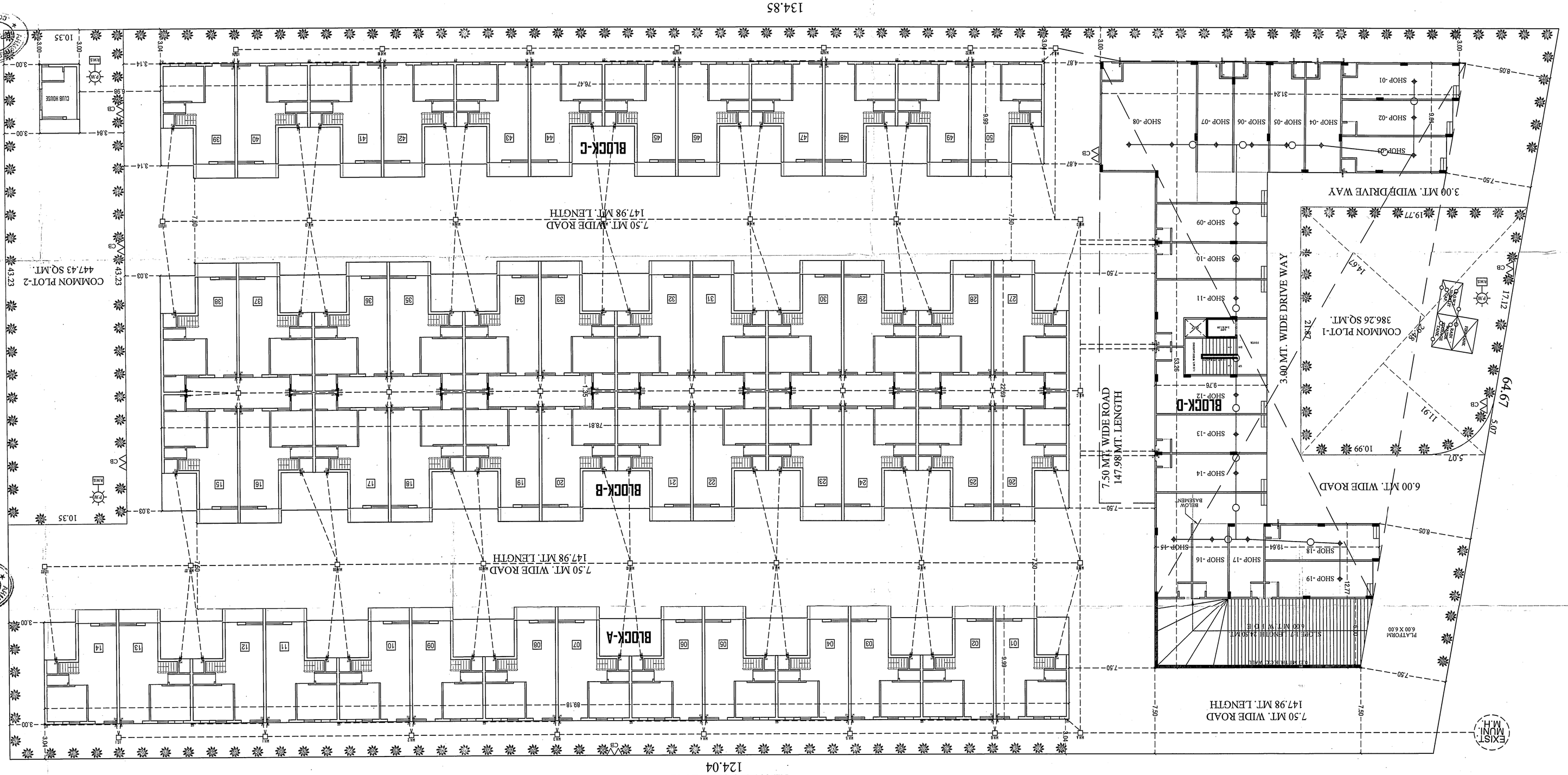

FIRE HYDRANT LEGEND
SCALE :- 1.00 CM. = 79.20 MT.
SCRUTINIZE COPY
FOR, OM INFRA
DEV 123030124
PATTERN
KIRAN N. PATEL
NAREN DRA K. PATEL
HNS DESIGN STUDIO
SANDIP B. SORATHIYA
ENGINEER CO.
LAY OUT
BLOCK - A
SHEET NO. - 1/8
LAY OUT PLAN SHOWING PROPERTY RESI. + COMM. (NON T.P. AREA) AT :-KAMOD , T.A :-VATA, DIST :-AHEMDABAD
ZONE : GAMLA
USE : RESIDENCE + COMM.
AREA TABLE
SCALE- 1CM. = 2 MT.
COMMON PLOT
TREE
ROAD
PROP. DRAIN-LINE
COM. BIN.
PROP. WELL
PROP. WORK
F. P. BOUNDARY
COLOUR NOTES-
AREA TABLE
PLOT AREA
PERMI. F.S.I.- (1.20 & 0.25 ADD)
TOTAL UTILIZED F.S.I.
BALANCE F.S.I.
F.S.I. AREA STATEMENT
TOTAL
3RD FLOOR
2ND FLOOR
1ST FLOOR
GROUND FLOOR
BLOCK
TOTAL
3RD FLOOR
2ND FLOOR
1ST FLOOR
GROUND FLOOR
CLUB HOUSE (G.F)
BASEMENT FL.
LIFT MCH. ROOM
LIFT GARIN
3RD FLOOR
2ND FLOOR
1ST FLOOR
GROUND FLOOR
PARK.
BASEMENT FL.
BUILT UP AREA STATEMENT
SANITARY TABLE
MALE URINAL
FEMALE WC.
MALE WC.
TOTAL
COMMON PLOT-02
COMMON PLOT-01
NET PROV. COMMON PLOT
REQ.COMMON TOILET
REQ.COMMON URINAL
NET PROV. COMMON PLOT
REQ. COMMON PLOT @ 10%
COMMON PLOT AREA
NET PLOT AREA
COMMON PLOT AREA CALCULATION
CARPET AREA
CARPET AREA (REPORT)
CARPET AREA (REPORT)
CARPET AREA (REPORT)

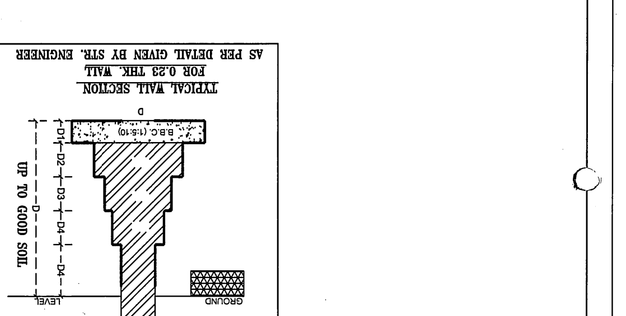
SCRUTINIZE COPY
FILE
B. B/B/23/2019
TTO. BFSP. AMC

134.85
ADJ. BLOCK NO. 47

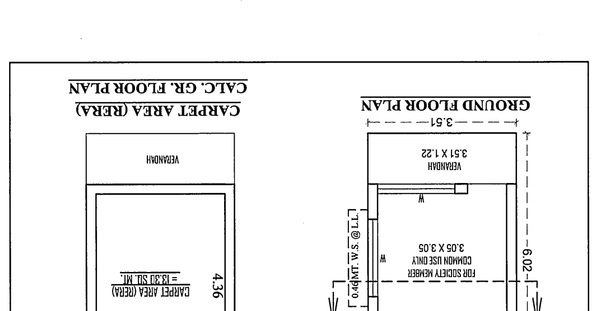
LAY- OUT PLAN

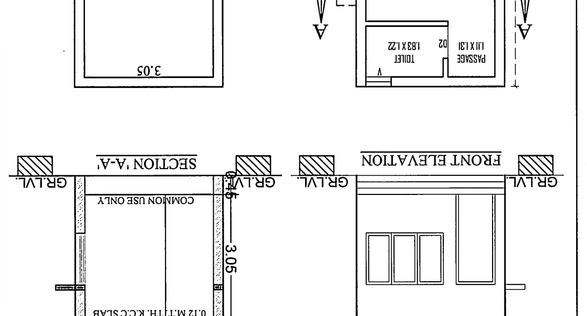
SCALE :- 1.00 CM. = 2.00 MT.

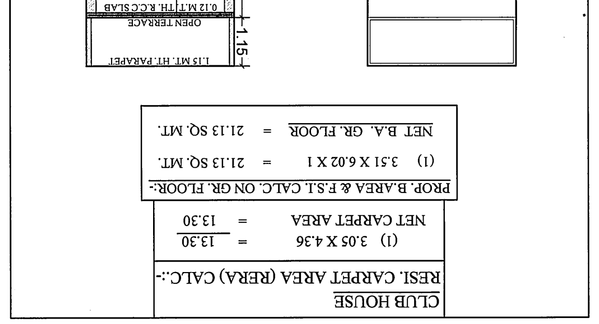


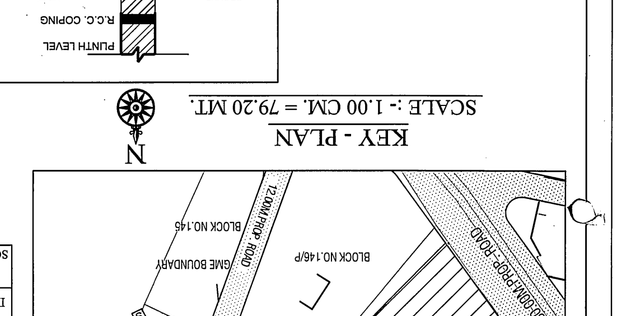


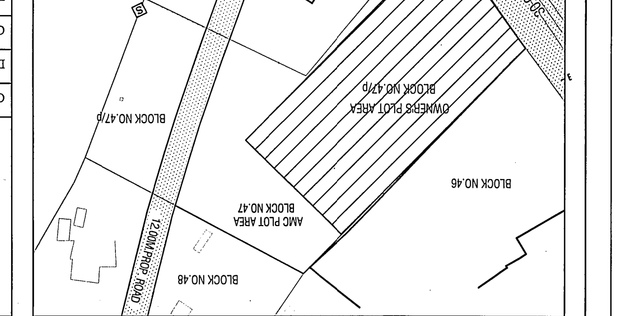
FIRE HYDRANT LEGEND		
SR.	SYMBOL	DESCRIPTION
1		FIRE HYDRANT SYSTEM PIPE MAIN
2		SINGLE HANDED HYDRANT VALVE
3		SLUICE VALVE
4		NON RETURN VALVE
5		HYDRANT VALVE
6		FIRE HOSE BOX
7		FIRE ALTO HOSE REEL
8		DCP & C-O-2
9		TWO WAY SEAMLESS CONNECTION
10		HOSE ON DROP
11		COURT YARD HYDRANT VALVE
12		HOUSE
13		SPRINKLER











CLUB HOUSE

RESI. CARPET AREA (BREA) CALC.:-	
(1) 3.05 X 4.36	= 13.30
NET CARPET AREA	= 13.30
COMMON PLOT-01	
(1) 7.50 X 0.02 X 1	= 0.15 SQ.MT.
COMMON PLOT-02	
(1) 10.35 X 4.23 X 1	= 43.74 SQ.MT.
NET PROV. COMMON PLOT	= 43.89 SQ.MT.

GROUND LEVEL	100.00	99.50	1.50
DISTANCE	0.00	5.00	5.00
CUTTING	99.50	97.75	1.75
INVERT LEVEL	98.25	97.50	0.75

GROUND LEVEL	100.00	99.50	1.50
DISTANCE	0.00	5.00	5.00
FILLING	99.50	99.75	0.25
INVERT LEVEL	98.25	98.50	0.25

COMMON PLOT AREA CALCULATION:-

NET PLOT AREA = 823.50 SQ.MTS
REQ. COMMON PLOT @ 10% 82.30 SQ.MT.
(1) 29.48 X (1.91+1.46)/2 = 51.79 SQ.MT.
LESS :- 5.07 MT. CURV. = 5.53 SQ.MT.
COMMON PLOT-01 AREA = 46.26 SQ.MT.

SANITARY PROVISION

FLOOR AREA (TOTAL) :- 3083.48 SQ.MT.
4 SQ.MTS. = 1 PERSON
TOTAL = 770.87 PERSON SAY 771 PER.
(386 GENTS & 385 LADIES)

	MALE	FEMALE
	URINAL	W.C
UP TO 100	02	04
100 TO 386	06	06

SANITARY PROVIDED

	MALE	FEMALE
	URINAL	W.C
REQ COMMON TOILET = 2% OF REQUIRED W.C	10	10
TOTALREQ.	10	10
FOR LADIES	25% OF 10 = 3	
FOR GENTS		
REQ COMMON URINAL = 2% X 2% OF REQUIRED URINAL		
25 % OF 10 = 3 URINAL	PROVIDED 3 URINAL	
PROVIDED W.C EACH UNITS.		
1 P.H. W.C. PROVIDED		
PROVIDED -3 W.C FOR LADIES & 3 W.C FOR GENTS		

AREA CALCULATION OF ARC

AREA = 3.14 X R²
= 3.14 X 2.5 X 5.07
= 3.14 X 2.5/4
= 2.01 SQ. MT.
TOTAL AREA = 5.07 X 5.07
= 25.70 SQ. MT.
NET AREA IN ARC = TOTAL A. - AREA
= 25.70 - 20.17
= 5.53 SQ. MT.

FEBAL B.UP AREA CALC. IN COMMON PLOT

FEBAL B.UP AREA IN G.F. = 67.11 SQ.MT.
NET B.UP AREA IN G.F. = 21.13 SQ. MT.
(13.51 X 6.02 (CLUB HOUSE)) = 21.13 SQ. MT.

REQ. PERCOLATING WELL

PLOT AREA :- 1500.70 4000 SQ. MTS.
1 PERCOLATING WELL
PLOT AREA = 8253.00 / 4000.00 SQ. MTS.
= 2.06 NO. REQ. SAY 1 NOS.
PROVI. 02 NO.PERCOL. WELL

TREE PLANTITION

PLOT AREA :- 8253.00 SQ. MTS.
200 SQ. MT. / 5 TREE
8253.00 SQ. MT./206.33 TREE SAY 207 NO.TREES
PROVI. 70 NO. TREES

CARPET AREA (BREA)

TOTAL CARPET AREA	= 3083.48 SQ.MT.
LESS :- 5.07 MT. CURV.	= 5.53 SQ. MT.
NET CARPET AREA	= 3077.95 SQ. MT.
(1) 3.51 X 60.22 X 1	= 211.33 SQ. MT.
NET G.F. AREA	= 3289.28 SQ.MT.
(1) 10.35 X 4.23 X 1	= 43.74 SQ.MT.
NET PROV. COMMON PLOT	= 43.89 SQ.MT.
TOTALREQ.	= 833.69 SQ.MT.

PARKING AVAILABLE

PARKING AREA	= 1500.00 SQ.MT.
25% OF PARKING	= 375.00 SQ.MT.
PROVIDED PARKING	= 1500.00 SQ.MT.
PROVIDED ECS	= 12 NOS.
PROVIDED CAR	= 50 NOS.
PROVIDED TWO WHEELER	= 100 NOS.

FSI CALCULATION

PLOT AREA	= 8253.00 SQ.MTS.
PERMISSIBLE FSI	= 2.00
PERMISSIBLE BUILT UP AREA	= 16506.00 SQ.MTS.
PROPOSED BUILT UP AREA	= 16506.00 SQ.MTS.
PROPOSED FSI	= 2.00

BUILT UP AREA STATEMENT

FLOOR	USE	A	B	C	D	TOTAL
BASEMENT FL.		—	—	—	1272.58	1272.58
CLUB HOUSE (G.F)		—	—	21.13	—	21.13
GROUND FLOOR		849.46	1711.90	728.37	836.58	4126.31
1ST FLOOR		849.46	1498.92	728.37	836.58	3913.73
2ND FLOOR		—	—	—	836.58	836.58
3RD FLOOR		—	—	—	836.58	836.58
TOTAL		1698.92	3210.82	1477.87	4549.32	11437.13
STAIR CABIN		192.85	332.47	332.47	49.91	907.70
LIFT MAC. ROOM		—	—	—	31.99	31.99
TOTAL		1891.77	3543.29	1810.34	4581.22	12376.82

F.S.I. AREA STATEMENT

BLOCK	A	B	C	D	TOTAL
GROUND FLOOR	849.46	1566.59	728.37	689.70	3834.02
1ST FLOOR	849.46	1498.92	728.37	799.96	3876.71
2ND FLOOR	—	—	—	799.96	799.96
3RD FLOOR	—	—	—	799.96	799.96
TOTAL	1698.92	3064.91	1456.74	3089.58	9310.65

TENEMENT STATEMENT

FLOOR	USE	EQUITY TERM.			
BLOCK		A	B	C	D
BASEMENT FL.	PARK.	—	—	—	—
GROUND FLOOR	COMM./RESI	14	24	12	19
1ST FLOOR	COMM./RESI	—	—	—	19
2ND FLOOR	COMM.	—	—	13	13
3RD FLOOR	COMM.	—	—	13	13
TOTAL	SHOP/RESI	14	24	12	58

ELEVATION

BLOCK	A	B	C	D
FLOOR	GROUND FLOOR	GROUND FLOOR	GROUND FLOOR	GROUND FLOOR
ELEVATION	100.00	100.00	100.00	100.00
LIFT MAC. ROOM	106.00	106.00	106.00	106.00

SITE PLAN

PLOT AREA	= 8253.00 SQ.MTS.
ROAD WIDENING	= 00.00
NET PLOT AREA	= 8253.00 SQ.MTS.

COMMON PLOT

COMMON PLOT-1	= 386.26 SQ.MT.
COMMON PLOT-2	= 447.43 SQ.MT.
TOTAL COMMON PLOT	= 833.69 SQ.MT.

PROPOSED FLOOR NOTES:-(RESI.)

1 DUSTBIN PROVIDED NOTES:-(RESI.)
SHALL BE PROVIDED IN EACH OF 03 LITRES CAPA.
SAY 1 NO. OF COMMON PLOT-2 AREA ON G.F.
PROVIDED = 8 UNITS / 8BUNS / 1 = 0.25 NOS. REQD.
PROVIDED = 8 UNITS / 1BIN / 10 LITRES CAPACITY.
MAX. CAP. OF CONTAINER = 80.0 LITRE
TOTAL CBIN PROVIDED = 02 NOS.FOR RESI.
PROVIDED CONTAINER = 08 NOS.
TOTAL CBIN PROVIDED = 10 NOS. OF 80 LTT CAPACITY
-08 NOS. FOR COMM.
= 15 NOS.OF 80 LTT CAPACITY

PROPOSED FLOOR NOTES:-(COMM.)

TOTAL FLOOR PROVIDED NOTES:-(COMM.)
SHALL BE PROVIDED IN MINIMAL OPEN SPACE.
CONTAINER REQD. = 3083.48 SQ.MT.
MAX. CAP. OF CONTAINER = 80.0 LITRE
PROVIDED CONTAINER = 08 NOS.FOR RESI.
TOTAL CBIN PROVIDED = 08 NOS. OF 80 LTT CAPACITY

SANITARY PROVISION

FLOOR AREA (TOTAL) :- 3083.48 SQ. MT.
4 SQ. MTS. = 1 PERSON
TOTAL = 770.87 PERSON SAY 771 PER.
(386 GENTS & 385 LADIES)

	MALE	FEMALE
	URINAL	W.C
UP TO 100	02	04
100 TO 386	06	06

SANITARY PROVIDED

	MALE	FEMALE
	URINAL	W.C
REQ COMMON TOILET = 2% OF REQUIRED W.C	10	10
TOTALREQ.	10	10
FOR LADIES	25% OF 10 = 3	
FOR GENTS		
REQ COMMON URINAL = 2% X 2% OF REQUIRED URINAL		
25 % OF 10 = 3 URINAL	PROVIDED 3 URINAL	
PROVIDED W.C EACH UNITS.		
1 P.H. W.C. PROVIDED		
PROVIDED -3 W.C FOR LADIES & 3 W.C FOR GENTS		

AREA CALCULATION OF ARC

AREA = 3.14 X R²
= 3.14 X 2.5 X 5.07
= 3.14 X 2.5/4
= 2.01 SQ. MT.
TOTAL AREA = 5.07 X 5.07
= 25.70 SQ. MT.
NET AREA IN ARC = TOTAL A. - AREA
= 25.70 - 20.17
= 5.53 SQ. MT.

FEBAL B.UP AREA CALC. IN COMMON PLOT

FEBAL B.UP AREA IN EACH OF 05 LITRES CAPA.
= 8 SQ. OF COMMUNITY AREA IN G.F.
= 15% OF COMMON PLOT-2 AREA ON G.F.
= 0.15 X 447.43 =
67.11 SQ.MT.
NET B.UP AREA IN G.F. = 21.13 SQ. MT.
(13.51 X 6.02 (CLUB HOUSE))

REQ. PERCOLATING WELL

PLOT AREA :- 1500.70 4000 SQ. MTS.
1 PERCOLATING WELL
PLOT AREA = 8253.00 / 4000.00 SQ. MTS.
= 2.06 NO. REQ. SAY 1 NOS.
PROVI. 02 NO.PERCOL. WELL

TREE PLANTITION

PLOT AREA :- 8253.00 SQ. MTS.
200 SQ. MT. / 5 TREE
8253.00 SQ. MT./206.33 TREE SAY 207 NO.TREES
PROVI. 70 NO. TREES

CARPET AREA (BREA)

TOTAL CARPET AREA	= 3083.48 SQ.MT.
LESS :- 5.07 MT. CURV.	= 5.53 SQ. MT.
NET CARPET AREA	= 3077.95 SQ. MT.
(1) 3.51 X 60.22 X 1	= 211.33 SQ. MT.
NET G.F. AREA	= 3289.28 SQ.MT.
(1) 10.35 X 4.23 X 1	= 43.74 SQ.MT.
NET PROV. COMMON PLOT	= 43.89 SQ.MT.
TOTALREQ.	= 833.69 SQ.MT.

PARKING AVAILABLE

PARKING AREA	= 1500.00 SQ.MT.
25% OF PARKING	= 375.00 SQ.MT.
PROVIDED PARKING	= 1500.00 SQ.MT.
PROVIDED ECS	= 12 NOS.
PROVIDED CAR	= 50 NOS.
PROVIDED TWO WHEELER	= 100 NOS.

FSI CALCULATION

PLOT AREA	= 8253.00 SQ.MTS.
PERMISSIBLE FSI	= 2.00
PERMISSIBLE BUILT UP AREA	= 16506.00 SQ.MTS.
PROPOSED BUILT UP AREA	= 16506.00 SQ.MTS.
PROPOSED FSI	= 2.00

BUILT UP AREA STATEMENT

FLOOR	USE	A	B	C	D	TOTAL
BASEMENT FL.		—	—	—	1272.58	1272.58
CLUB HOUSE (G.F)		—	—	21.13	—	21.13
GROUND FLOOR		849.46	1711.90	728.37	836.58	4126.31
1ST FLOOR		849.46	1498.92	728.37	836.58	3913.73
2ND FLOOR		—	—	—	836.58	836.58
3RD FLOOR		—	—	—	836.58	836.58
TOTAL		1698.92	3210.82	1477.87	4549.32	11437.13
STAIR CABIN		192.85	332.47	332.47	49.91	907.70
LIFT MAC. ROOM		—	—	—	31.99	31.99
TOTAL		1891.77	3543.29	1810.34	4581.22	12376.82

F.S.I. AREA STATEMENT

BLOCK	A	B	C	D	TOTAL
GROUND FLOOR	849.46	1566.59	728.37	689.70	3834.02
1ST FLOOR	849.46	1498.92	728.37	799.96	3876.71
2ND FLOOR	—	—	—	799.96	799.96
3RD FLOOR	—	—	—	799.96	799.96
TOTAL	1698.92	3064.91	1456.74	3089.58	9310.65

TENEMENT STATEMENT

FLOOR	USE	EQUITY TERM.			
BLOCK		A	B	C	D
BASEMENT FL.	PARK.	—	—	—	—
GROUND FLOOR	COMM./RESI	14	24	12	19
1ST FLOOR	COMM./RESI	—	—	—	19
2ND FLOOR	COMM.	—	—	13	13
3RD FLOOR	COMM.	—	—	13	13
TOTAL	SHOP/RESI	14	24	12	58

ELEVATION

BLOCK	A	B	C	D
FLOOR	GROUND FLOOR	GROUND FLOOR	GROUND FLOOR	GROUND FLOOR
ELEVATION	100.00	100.00	100.00	100.00
LIFT MAC. ROOM	106.00	106.00	106.00	106.00

SITE PLAN

PLOT AREA	= 8253.00 SQ.MTS.
ROAD WIDENING	= 00.00
NET PLOT AREA	= 8253.00 SQ.MTS.

COMMON PLOT

COMMON PLOT-1	= 386.26 SQ.MT.
COMMON PLOT-2	= 447.43 SQ.MT.
TOTAL COMMON PLOT	= 833.69 SQ.MT.

PROPOSED FLOOR NOTES:-(RESI.)

1 DUSTBIN PROVIDED NOTES:-(RESI.)
SHALL BE PROVIDED IN EACH OF 05 LITRES CAPA.
SAY 1 NO. OF COMMON PLOT-2 AREA ON G.F.
PROVIDED = 8 UNITS / 8BUNS / 1 = 0.25 NOS. REQD.
PROVIDED = 8 UNITS / 1BIN / 10 LITRES CAPACITY.
MAX. CAP. OF CONTAINER = 80.0 LITRE
TOTAL CBIN PROVIDED = 02 NOS.FOR RESI.
PROVIDED CONTAINER = 08 NOS.
TOTAL CBIN PROVIDED = 10 NOS. OF 80 LTT CAPACITY
-08 NOS. FOR COMM.
= 15 NOS.OF 80 LTT CAPACITY

PROPOSED FLOOR NOTES:-(COMM.)

TOTAL FLOOR PROVIDED NOTES:-(COMM.)
SHALL BE PROVIDED IN MINIMAL OPEN SPACE.
CONTAINER REQD. = 3083.48 SQ.MT.
MAX. CAP. OF CONTAINER = 80.0 LITRE
PROVIDED CONTAINER = 08 NOS.FOR RESI.
TOTAL CBIN PROVIDED = 08 NOS. OF 80 LTT CAPACITY

FOR, OM INFRA
DPE-123303012A
PARTNER

KIRAN N. PATEL
Bapunagar, Ahmedabad.
AMC LIC No. CW08660702/3
411, Platinum Plaza, Nikol, A'bad.
AMC LIC No. BE/1482604202/5.
AMC LIC No. OW5250104222/4
ENGINEER/COWNER/AMC LIC NO.

SAMIR D. SORATHIYA
D/3, Harisvasti Soc.
Bapunagar, Ahmedabad.
AMC LIC No. CE/7438/2/2
AMC LIC No. SO/0589/2/2/2
ARCHITECT

GENERAL NOTES:-

1. In the unlikely event that under-ground water is encountered, the basement shall be made watertight.
2. All the drains in plan are measured at the inspection chamber.
3. Rainwater harvesting system shall be provided as per rules and shall be maintained in good condition.
4. Soundproofing arrangement in the lift shaft and other equipment shall be made as per the norms.
5. Provision of fire fighting equipment as per norms shall be made.
6. Provision of fire fighting equipment as per norms shall be made.
7. Provision of fire fire alarm system shall be made as per norms.
8. Provision of fire fire alarm system shall be made as per norms.
9. Provision of fire fire alarm system shall be made as per norms.
10. Provision of fire fire alarm system shall be made as per norms.
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17. Provision of fire fire alarm system shall be made as per norms.
18. Provision of fire fire alarm system shall be made as per norms.
19. Provision of fire fire alarm system shall be made as per norms.
20. Provision of fire fire alarm system shall be made as per norms.

LAY OUT PLAN

BLOCK - B SHEET No:- 1/8

LAY OUT PLAN SHOWING PROPOSED RESI+COMM. BUILDING ON OWNERS PLOT NO.-C OF BLOCK NO.:-47 (NON T.P. AREA), AT :-KAMOD T.Y. :-VATVA, DIST :-AHEDABAD

ZONE : G.M.E. USE :RESIDENCE + COMM.
SCALE:- 1C.M. = 2 MT.

AREA TABLE	SQ.MTS.
PLOT AREA OF BLOCK NO.47	8253.00
LESS COMMON PLOT AREA	833.69
PROV.COMMON PLOT AREA	00.00
AREA TABLE	SQ.MTS.
PLOT AREA	8253.00
FEBAL F.S.I.- (1.20 X 8253.00)	9903.60
TOTAL UTILIZEAD F.S.I.	9310.65
BALANCE F.S.I.	592.95

COLOUR NOTES:-

F. P. BOUNDRY	ROAD
ROOF WORK	F. WELL
ROOF DRAINLINE	COM.BIN.
COMMON PLOT	TREE

STR. ENGINEER:-

DEVELOPER:-

M/s.Shri.
NARENDRA K. PATEL
HNS DESIGN STUDIO
42, Ambapali Aksha, 4th Floor,
Gopal Junction, S.P.Ring Road, Nikol,
Ahmedabad - Gujarat - 380 054.
AMC LIC No. SD 05/18011/21

T.P. SCHEME

FINAL PLOT NO.:-C

AT TOWN :-KAMOD

T.P. NO.:-47 (NON T.P. AREA)

DISTRICT :-AHMEDABAD

ZONE :-VATVA

OWNER:-

(1) Smt Kiranben Ashokbhai Patel
(2) Jaiminbhai Ashokbhai Patel
(3) Jaiminbhai Ashokbhai Patel
(4) Jaiminbhai Ashokbhai Patel
(5) Jaiminbhai Ashokbhai Patel
(6) Jaiminbhai Ashokbhai Patel
(7) Jaiminbhai Ashokbhai Patel
(8) Jaiminbhai Ashokbhai Patel
(9) Jaiminbhai Ashokbhai Patel
(10) Jaiminbhai Ashokbhai Patel
(11) Jaiminbhai Ashokbhai Patel
(12) Jaiminbhai Ashokbhai Patel
(13) Jaiminbhai Ashokbhai Patel

ENGINEER:-

ARCHITECT:-

SANITARY NOTES:-

1. Sanitary fittings shall be provided as per the norms.
2. Sanitary fittings shall be provided as per the norms.
3. Sanitary fittings shall be provided as per the norms.
4. Sanitary fittings shall be provided as per the norms.
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20. Sanitary fittings shall be provided as per the norms.

STRUCTURAL NOTES:-

1. Structural shall be provided as per the norms.
2. Structural shall be provided as per the norms.
3. Structural shall be provided as per the norms.
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STRUCTURAL STATEMENT

Structural shall be provided as per the norms.	
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LAY OUT PLAN SHOWING PROPOSED RESI+ COMM(BUILDING ON OWNERS PLOT NO.-C OF BLOCK NO.-47 (NON T.P. AREA), AT -KAMOD , TA -VATVA,

DIST -AHMEDABAD

ZONE : O.M.E.	USE : RESIDENCE + COMM(
SCALE:- 1CM. = 2 MT.	

AREA TABLE	
PLOT AREA OF BLOCK NO. 47	8243.00
REQ.COMMON PLOT @ 10%	824.30
PROV.COMMON PLOT AREA	824.30
AREA TABLE	SQ.MTS
PLOT AREA	8243.00
PERMI. F.S.I.- (1.20 & 8243.00)	9892.00
TOTAL UTILIZED F.S.I	9304.05
BALANCE F.S.I.	587.95

COLOUR NOTES-

F.P.	POLYURETHANE FINISH	ROAD	
R.P.	ROAD PAINLINE	P. WELL	
C.B.	COMM BLN.	C.P.	COMMON PLOT
T	TREE		

OWNER:-

(१) आशापुरा ग्लोबल कंस्ट्रक्शन
(२) नेत्र हेतलभाई पटेल
(३) हेतल हेतलभाई पटेल
(४) हेतल हेतलभाई पटेल
(५) नेत्र भाई पटेल
(६) नेत्र हेतलभाई पटेल
(७) हेतल हेतलभाई पटेल
(८) हेतल हेतलभाई पटेल
(९) नेत्र हेतलभाई पटेल
(१०) हेतल हेतलभाई पटेल
(११) हेतल हेतलभाई पटेल
(१२) हेतल हेतलभाई पटेल
(१३) हेतल हेतलभाई पटेल

DEVELOPER:-

NARENDRA K. PATEL
M.Tech.(Stru)
42, Amrapali Aksha, 4th Floor,
Bopal Anchor, S.P.Ring Road Ahmedabad.
ARC LIC No. SD 05181011 21

STR. ENGINEER:-

HNS DESIGN STUDIO
42, Amrapali Aksha, 4th Floor,
Bopal Anchor, S.P.Ring Road Ahmedabad.
ARC LIC No. SD 05181011 21

OWNER'S ARCHITECT:-

SANDIP B. SOLATHIYA
Reg. No. CA/98/12451
Bhuvanagar, Ahmedabad
ARC LIC No. CW/SD/98/12451

NARAYAN N. PATEL
412, Pelium Plaza Nikol, A'bad.
ARC LIC No. GW0320100422R1
ENGINEER/COORDINATOR
ARC LIC No. SD05825820120

ZONE : O.M.E.	USE : RESIDENCE + COMM(
SCALE:- 1CM. = 2 MT.	

AREA TABLE	SQ.MTS
PLOT AREA OF BLOCK NO. 47	8243.00
REQ.COMMON PLOT @ 10%	824.30
PROV.COMMON PLOT AREA	824.30
AREA TABLE	SQ.MTS
PLOT AREA	8243.00
PERMI. F.S.I.- (1.20 & 8243.00)	9892.00
TOTAL UTILIZED F.S.I	9304.05
BALANCE F.S.I.	587.95

COLOUR NOTES-

F.P.	POLYURETHANE FINISH	ROAD	
R.P.	ROAD PAINLINE	P. WELL	
C.B.	COMM BLN.	C.P.	COMMON PLOT
T	TREE		

OWNER:-

(१) आशापुरा ग्लोबल कंस्ट्रक्शन
(२) नेत्र हेतलभाई पटेल
(३) हेतल हेतलभाई पटेल
(४) हेतल हेतलभाई पटेल
(५) नेत्र भाई पटेल
(६) नेत्र हेतलभाई पटेल
(७) हेतल हेतलभाई पटेल
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(९) नेत्र हेतलभाई पटेल
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(११) हेतल हेतलभाई पटेल
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(१३) हेतल हेतलभाई पटेल

DEVELOPER:-

NARENDRA K. PATEL
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Bopal Anchor, S.P.Ring Road Ahmedabad.
ARC LIC No. SD 05181011 21

STR. ENGINEER:-

HNS DESIGN STUDIO
42, Amrapali Aksha, 4th Floor,
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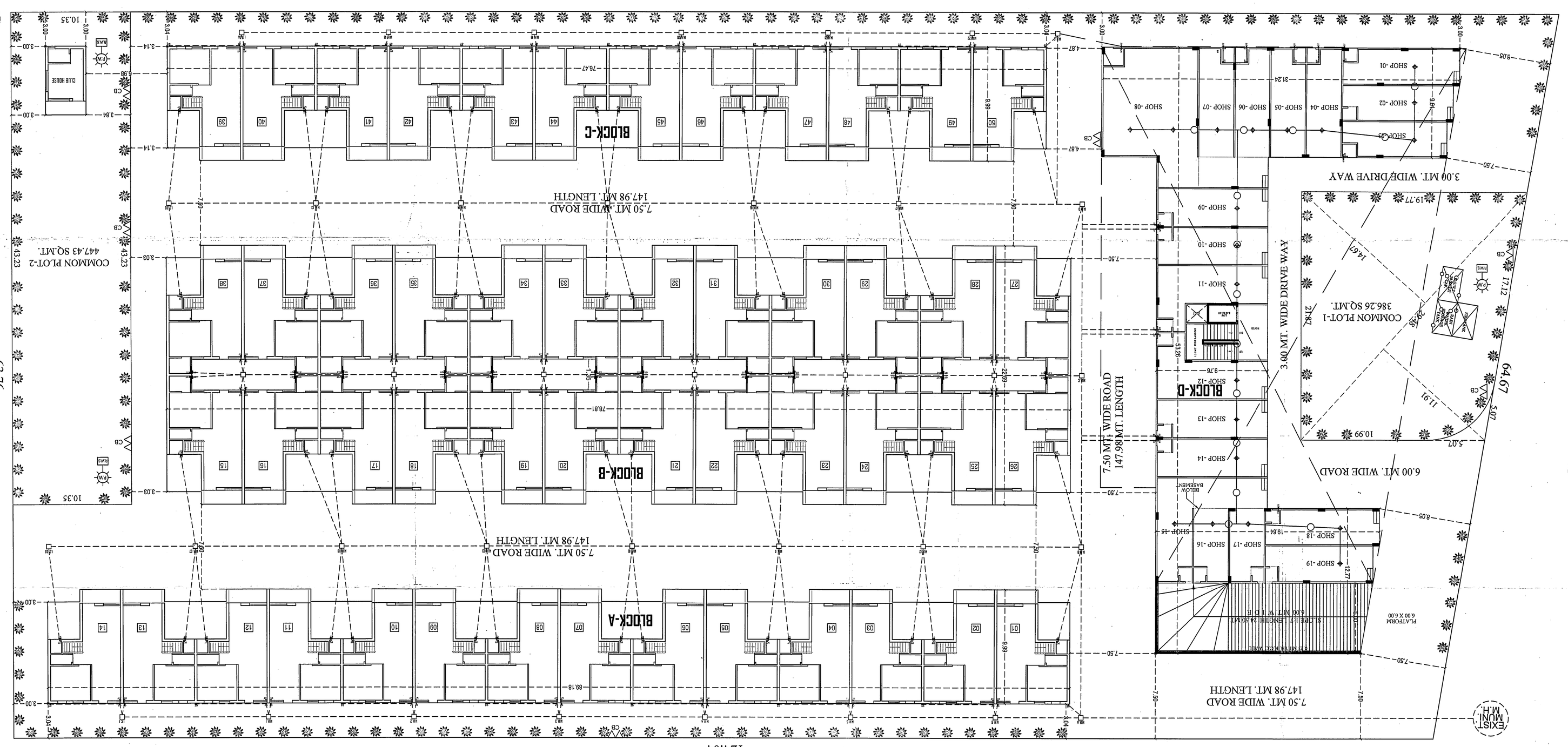
NARAYAN N. PATEL
412, Pelium Plaza Nikol, A'bad.
ARC LIC No. GW0320100422R1
ENGINEER/COORDINATOR
ARC LIC No. SD05825820120

1. INTERNAL SYSTEM

GENERAL NOTES -
ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE SPECIFIED.
ALL DIMENSIONS ARE TO BE CHECKED ON SITE BEFORE COMMENCEMENT OF WORK.
DRAWING NOT TO BE SCALED.
ALL DOORS AND WINDOWS TO BE PROVIDED WITH ADJUSTABLE HARDWARE



KEY - PLAN

SCALE :- 1.00 CM. = 79.20 MT.

SR.	SYMBOL	DESCRIPTION
1		FIRE HYDRANT SYSTEM PIPE MAIN
2		SINGLE HANDED HYDRANT VALVE
3		SLUICE VALVE
4		NON RETURN VALVE
5		LANDING HYDRANT VALVE
6		FIRE HOSE BOX
7		FIRE HOSE REEL
8		SIZE OF DROP
9		TWO WAY 4 INCH CONNECTION
10		DCP & OCD
11		COURT YARD HYDRANT VALVE
12		SPRINKLERS

FIRE HYDRANT LEGEND

1	PLINTH LEVEL				
2	R.C.C. COPING				
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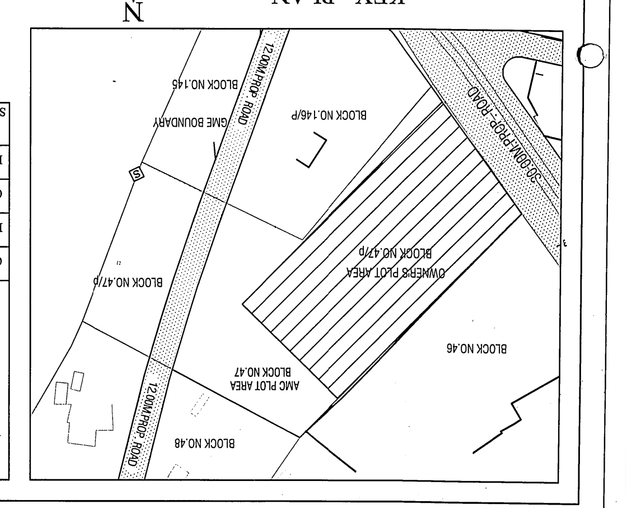
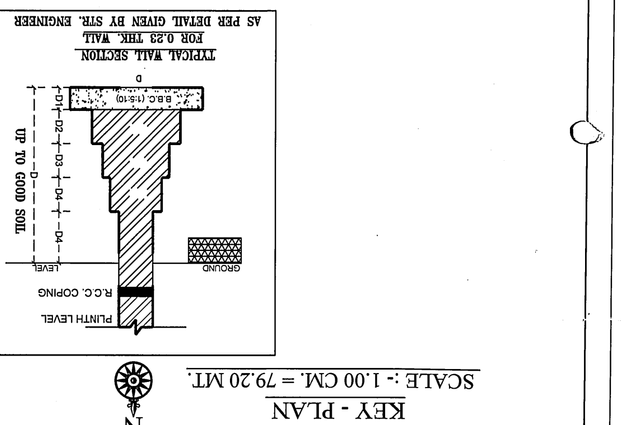
FIRE HYDRANT LEGEND



BRAINAGE SECTION

SCALE:- HORIZONTAL : 1 CM = 2.50 MT ** VERTICAL : 1 CM = 1.00 MT.

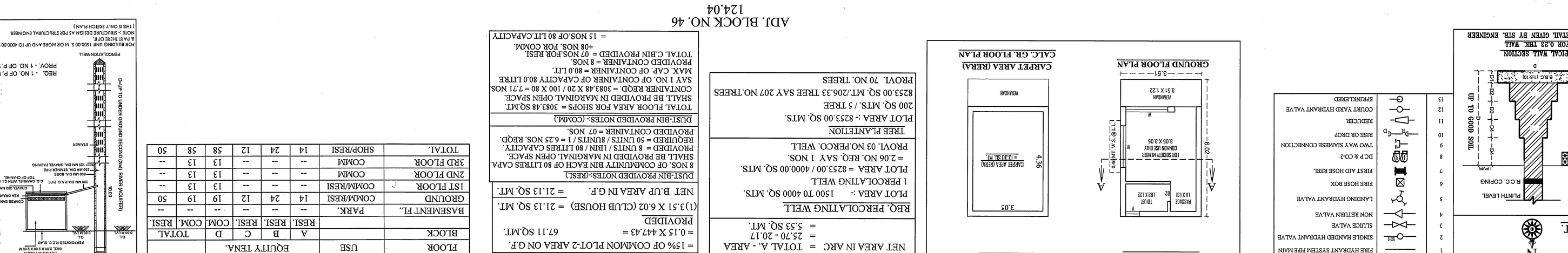


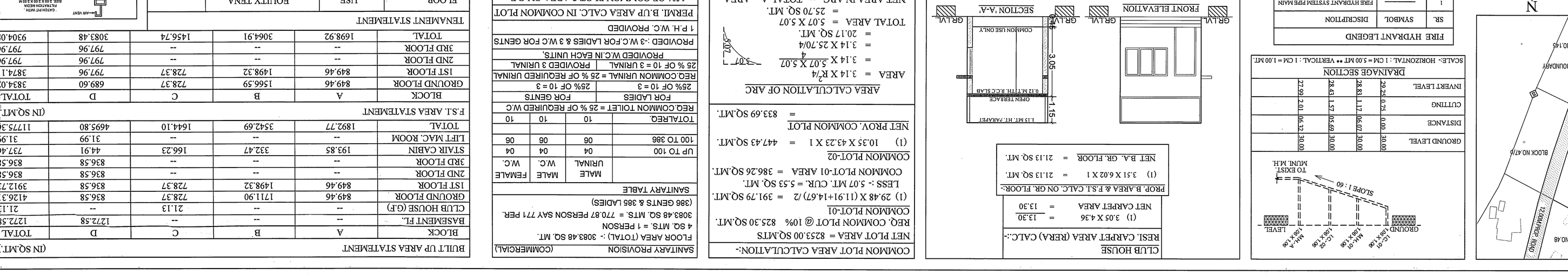
KEY - PLAN

SCALE :- 1.00 CM. = 79.20 MT.

SR.	SYMBOL	DESCRIPTION
1		FIRE HYDRANT SYSTEM PIPE MAIN
2		SINGLE HANDED HYDRANT VALVE
3		SLUICE VALVE
4		NON RETURN VALVE
5		LANDING HYDRANT VALVE
6		FIRE HOSE BOX
7		FIRE HOSE REEL
8		SIZE OF DROP
9		TWO WAY 4 INCH CONNECTION
10		DCP & OCD
11		COURT YARD HYDRANT VALVE
12		SPRINKLERS

FIRE HYDRANT LEGEND





SCRUTINIZE COPY
TDO. BSP. AMC
TDO. BSP. (D&O)
ASST. T.P.O. (B.P.S.)
T.P.O. (B.P.S.)
T.P.O. Sub Inspector (B.P.S.)
Application Number : 21230701911230100101
Case No. : BLMW/BZ/07/01/BC/CONVA/1500001
Zone: SOUTH
Anwindated Buildings Corporation
FOR OM INFRA
DEV 123303124
PARTNER
ANDP B. SOMATHIYA
D/2, Ashwamedh Soc.,
Bopopuri Ahmedabad
AMC LIC NO. CW0000007/2000
ARCHITECT
ENGINEER/CONVENER
AMC LIC No. CW0500250020
ARC LIC No. SO/0516011721
HNS DESIGN STUDIO
42, Amrapali Axiom, 4th Floor
Bopal Junction, S.P. Ring Road, Ambli,
Ahmedabad, Gujarat - 380 054.
NAREENDRA K. PATEL
M.Tech.(Str.)
STR. ENGINEER:-
DEVELOPER:-
LAY OUT
BLOCK - D
SHEET NO:- 1/8
LAY OUT PLAN SHOWING PROPOSED RESI+ COMM. BUILDING ON OWNERS PLOT NO.-C OF BLOCK NO.:-47 AT. MOJE. AMBLI, T.P. :-AMBLI, F.P. :-47, DIST. :-AHMEDABAD
ZONE : G.M.E.
USE :-RESIDENCE + COMM.
PLOT AREA :- 8230.00
SCALE:- 1CM.= 2MT.
AREA TABLE
SQ.MTS.
PLOT AREA AS BLOCK NO. 47
8230.00
PROV. COMMON PLOT AREA @ 10%
830.26
AREA COMMON PLOT AREA
833.69
AREA TABLE
SQ.MTS.
PLOT AREA
8230.00
F.S.I. (1.20 X 8230.00)
9876.00
TOTAL UTILIZED F.S.I.
9904.05
BALANCE F.S.I.
699.55
COLOUR NOTES:-
F.P. BOUNDARY
ROAD
PROP. WORK
F.PEEL
PROP. DRAIN-LINE
COM. BIN
TREE
COMMON PLOT
GENERAL NOTES:-
STRUCTURAL STABILITY
SANITARY FACILITIES
FIRE SAFETY SYSTEM
IMPORTANT INSTRUCTIONS

PARKING AREA TABLE COMM.:-

USE F. S. I. AREA = 3083.48 SQ. MT.
OF PLOT AREA
PARKING REQD. @ 50% OF 3083.48 = 3083.48 X 0.50 = 1541.74

PARKING	REQUIRED	PROVIDED	TOTAL
VISITOR	@ 20% OF 1541.74	(C1) 25.84 X (10.46+11.74)/2 = 286.82 SQ. MTS. (COMMON PLOT) (C2) 03.00 X 1.97 X 5 = 29.55 SQ. MTS. (MARGIN)	316.37
	308.35	316.37	316.37
OTHER	@ 30% OF 1541.74	(B1) 12.20 X (2.79+4.84)/2 = 46.54 SQ. MTS. (COMMON PLOT) (B2) 10.99 X 10.94 = 120.23 SQ. MTS. (COMMON PLOT) (B3) 32.79 X (8.54+8.99)/2 = 287.40 SQ. MTS. (BASEMENT) (B4) 07.11 X 5.06 = 35.98 SQ. MTS. (BASEMENT)	
	462.52	490.15	490.15
CAR	@ 50% OF 1541.74	(A1) 24.81 X (9.63+12.16)/2 = 270.30 SQ. MTS. (BASEMENT) (A2) 11.08 X 07.29 = 80.77 SQ. MTS. (BASEMENT) (A3) 24.11 X (9.71+11.98)/2 = 261.47 SQ. MTS. (BASEMENT) (A4) 13.75 X 12.91 = 177.51 SQ. MTS. (BASEMENT)	
	770.87	790.05	790.05
TOTAL	1541.74	1596.57	1596.57

PROP. B. AREA CALC. ON BASEMENT FL.:-

(1) 07.98 X 4.03 X 1/2 = 187.65 SQ. MT.
(2) 19.08 X 4.03 X 1 = 897.33 SQ. MT.
(3) 04.85 X 8.68 X 1 = 187.60 SQ. MT.
TOTAL = 1272.58 SQ. MT.
NET B.AREA ON BASEMENT FLOOR
= 1272.58 SQ. MT.

PARKING AREA CALCULATION :-

80.00 TO 30.00 SQ.MTS. PLINTH
PROP. PLINTH AREA = SQ. MTS.
AREA = 1 CAR
REQ. CAR PARKING = NO. CAR PARKING
PROVIDED 1 CAR FOR EACH 50 UNIT

	REQD.	PROVIDED		
	RESIDENCE	GROUND FL.	1ST CELLAR	TOTAL
VISITOR PARKING	308.35	316.37	---	316.37
OTHER PARKING	462.52	166.77	323.38	490.15
CAR PARKING	770.87	---	790.05	790.05
	1541.74	483.14	1113.66	1596.57

SHEET NO:- 2/8

LAY OUT PLAN SHOWING PROPOSED RESI.+ COMM. BUILDING ON OWNERS PLOT NO.:C OF BLOCK NO.:47 (NON T.P. AREA), AT :-KAMOD, T.Ta :-VATVA, DIST :-AHMEDABAD

ZONE : GMEL USE: RESIDENCE + COMMERCIAL

COLOUR NOTES:- SCALE:- 1CM. = 2 MT.

F. P. BOUNDARY		ROAD	
PROP. WORK		P. WELL	
PROP. DRAIN-LINE		COM. BIN.	
COMMON PLOT		TREE	

OWNER:-
(१) श्री ओमप्रकाश ठाकुर
(२) हिरेन दिनेशभाई पटेल
(३) श्री मनोज कुमार ठाकुर
(४) श्री दिनेशभाई पटेल
(५) श्री विनोदभाई पटेल
(६) श्री रमेशभाई पटेल
(७) श्री हिरेनभाई पटेल
(८) श्री मनोजभाई पटेल
(९) श्री अशोकभाई पटेल
(१०) श्री अमृतभाई पटेल
(११) श्री मुकेशभाई पटेल
(१२) श्री प्रेमजीभाई पटेल
(१३) श्री जयंतीभाई पटेल
(१४) श्री नरेशभाई पटेल
(१५) श्री भरतभाई पटेल
(१६) श्री हसमुखभाई पटेल
(१७) श्री मुकेशभाई पटेल
(१८) श्री प्रेमजीभाई पटेल
(१९) श्री जयंतीभाई पटेल
(२०) श्री नरेशभाई पटेल
(२१) श्री भरतभाई पटेल
(२२) श्री हसमुखभाई पटेल
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(२५) श्री जयंतीभाई पटेल
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(२७) श्री भरतभाई पटेल
(२८) श्री हसमुखभाई पटेल