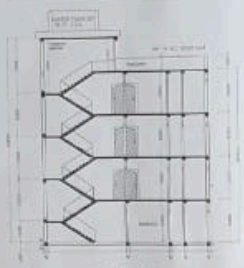
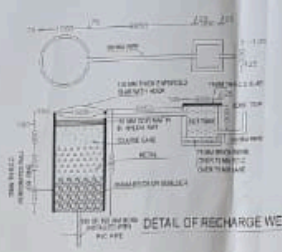


SECTION ON A-A



SECTION ON B-B



DETAIL OF RECHARGE WELL



PROP. FRONT ELEVATION
SCALE 1:100



PROP. SIDE ELEVATION
SCALE 1:100

- BREAK GLASS (MANUAL)
- WALL HYDRENT
- FIRE MAIN CONNECTION
- D.C.P TYPE FIRE ESTINGISHER
- HOOTER
- HOSE REEL

AMENITIES FOR BLOCK A,B,C,D & E

PARKING CALCULATION

ONE CAR FOR EVERY FLATS < 50 - 75 SQM.

a) Car parking required for all residential floors 1st , 2nd, 3rd.

Total area required @ 20 sqm. per car

Total no. of car parking required @ 1 car / one flat >50 sqm.
Total car parking required for all floors =12 nos.
Total area required 12X20=240 sqm.
Area provided for parking =317.58 sqm. (within building)
parking provided 12 nos.

TOTAL NO. OF PERSONS
a) 5 persons@ / flats
i.e 12X5 = 60 persons

1) OVER HEAD WATER TANK:

Total quantity of water required @ 135 ltrs./person / day
=60 X135 ltrs. =8,100 ltrs.(Residential) i.e 08.10 cum.
Water tank provided of 3.675 X 3.5 X1.5 = 19.25 CUM. (for each block)

2) SEPTIC TANK

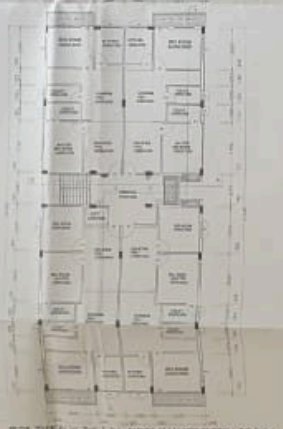
Total no. of persons = 60 persons
for cleaning period of = 3 yrs.
storage capacity of tank @ 0.085 m3/ person/ day
and additional provision @ 0.0425 m3/ person/ day
i.e total storage capacity of tank @ 0.1275 m3/ person/ day
i.e total capacity required for 60 persons =11.30 CUM.
1 nos. Septic tank provided 4.1 X 2.1 X 1.8 =15.49 CUM. (for each block)
(300 mm. free board additional)

3) OVER HEAD FIRE FIGHTING TANK

Total quantity of water required @ 25,000 ltrs.
=5.0 X4.0 X 1.5 = 30,000 ltrs.(Residential) i.e 30.00 Cu.M. (for each block)



PROP. TYPICAL GROUND FLOOR PLAN FOR BLOCK A,B,C,D & E
SCALE 1:100



PROP. TYPICAL 1st, 2nd & 3rd FLOOR PLAN FOR BLOCK A,B,C,D & E
SCALE 1:100



PROPOSED TERRACE FLOOR PLAN FOR BLOCK A,B,C,D & E
SCALE 1:100

SPECIFICATION

FOUNDATION	ISOLATED COLUMN FOOTING OF R.C.C (1:2:4)
BRICK WORK	CEMENT MORTAR WITH FLY ASH BRICK
PLINTH	TILE BASE UP R.C.C (1:2:4)
FLOORING	IN THE MONSOON TYPE FLOORING
ROOFING	LIME STRAIGHTNER R.C.C OVER R.C.C SLAB
PLASTER	12MM THICK PLASTER ON BOTH SIDE OF WALL
LINTEL	R.C.C LINTEL
WALL FINISH	TWO COATS OF SNOWCEM OUTSIDE AND P.O.P (PUTTY)
DOOR AND WINDOW	STEEL DOOR/WINDOW WITH CONNECTICAL FLUSH DOOR 12MM THICKNESS STEEL FRAMED FULLY GLAZED WINDOW

SCHEDULE OF DOOR & WINDOWS

ITEM	WIDTH	HEIGHT	NOS.	DESCRIPTION
D	1070	2130	12.00	
D1	970	2130	1.00	STEEL FRAME AND P.V.C WOOD DOOR
D2	870	2130	1.00	
W	1500	1370	6.00	
W1	1800	1370	6.00	STEEL FRAMED GLAZED
W2	900	1370	6.00	
V	600	600	12.00	
V1	750	600	12.00	
V2	750	750	12.00	

AREA CALCULATION

TOTAL PLOT AREA AFTER THE ROAD	=	2324M SQ.M.
TOTAL PLOT AREA AFTER THE SITE	=	2324M SQ.M.
ROAD WIDENING	=	NIL
NET PLOT AREA AFTER R/W	=	2324.0 SQ.M.
PROP. GROUND FLOOR AREA (UTILITY) AREA	=	85.49 SQ.M.
PROP. GROUND FLOOR CAR PARKING (317.58 SQ.M.)		
PROP. FIRST FLOOR AREA	=	332.93 SQ.M.
PROP. SECOND FLOOR AREA	=	332.93 SQ.M.
PROP. THIRD FLOOR AREA	=	332.93 SQ.M.
TOTAL BUILTUP AREA OF BLOCK 1 =		1084.34 SQ.M.
TOTAL BUILTUP AREA OF BLOCK 5 NOS. = (1084.34 SQ.M. X 5)	=	5421.70 SQ.M.
% OF GROUND COVERED AREA = 1421.70 SQ.M. / 2324.0 SQ.M.	=	61.17 %

PROPOSED RESIDENTIAL BUILDING PLAN OF

MR. RAM PRAKASH YADAV S/O JODHI YADAV	MRS. SHANTI DEVI W/O LATE KRISHNA YADAV
MRS. ANITA DEVI W/O LATE KRISHNA YADAV	MRS. CHHOTA DEVI W/O RAMADHISH YADAV
MR. RAMBHAJ YADAV S/O VED PRAKASH THAKUR	MR. DHANESWAR THAKUR S/O LATE NATHUN GOPE
MR. RAJESH KUMAR S/O DHANESWAR THAKUR	MR. DINESH KUMAR S/O JOGHI YADAV
MR. MITHLESH KUMAR YADAV S/O JOSHI YADAV	MR. JODHI YADAV S/O LATE DASI YADAV

ON PLOT NO.-931 N, 666 O, 935 N, 666 O, 939,305, 927,929, 969, 927, 1120, 1125, 992, 994, 1004, 1014, 1013, 1115, 1114/1104, 1026/688

KHATA NO.- 124 N, 171 O, 48, 345, 157

WARD NO.- 29

MOH.- SHARIL THANA - CHANDAUTI, DIST - GAYA (BIHAR)

Certified by
A. Prashant Sinha
Registered Architect
Govt. Municipal Corporation, Bihar
Registration No.- A/1999/07

गया नगर निगम
गया

नक्सा स्वीकृति की मान्यता तीन वर्ष तक रहेगी

गया नगर निगम, गया
का मुकदमा नं० Challan-01/20-21
बिहार नगरपालिका [illegible] के
धारा 314 के अन्तर्गत [illegible] गया।

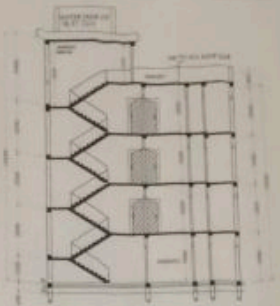
30/11/21

नगर आयुक्त
गया नगर निगम, गया।

30/11/21



SECTION ON A A



SECTION ON B B



PROP. FRONT ELEVATION
SCALE- 1:100



PROP. SIDE ELEVATION
SCALE- 1:100



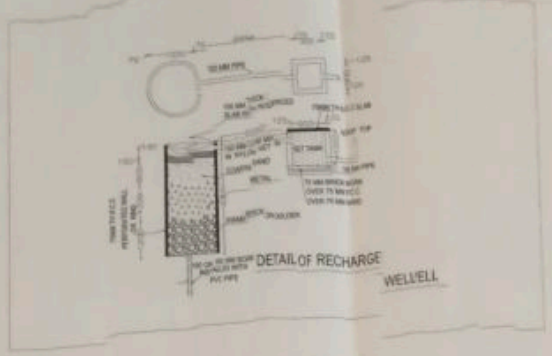
PROP. TYPICAL GROUND FLOOR PLAN FOR BLOCK A,B,C,D &
SCALE 1:100



PROP. TYPICAL 1st, 2nd, 4th & 3rd. FLOOR PLAN FOR BLOCK A,B,C,D&E
SCALE 1:100



PROPOSED TERRACE FLOOR PLAN OF BLOCK A,B,C,D & E
SCALE 1:1



- BREAK GLASS(MANUAL) — D.C.P TYPE
- WALL HYDRENT — HOOTER FIRE EXTINGUISHER
- FIRE MAIR CONNECTION — HOSE REEL

AMENITIES FOR BLOCK A,B,C,D & E

PARKING CALCULATION

ONE CAR FOR EVERY FLAT'S < 50 -75 SQM.

a) Car parking required for all residential floors 1st , 2nd, 3rd.
Total area required @ 20 sqm. per car
Total no. of car parking required @ 1 car/ one flat >50 sqm.
Total car parking required for all floors =12 nos.
Total area required 12X20=240 sqm.
Area provided for parking =317.58 sqm. (within building)
parking provided 12 nos.

TOTAL NO. OF PERSONS
a) 5 persons@ / flats
i.e 12X5 = 60 persons

1) OVER HEAD WATER TANK:
Total quantity of water required @ 135 ltrs./person / day
=60 X135 ltrs. =8,100 ltrs.(Residential) i.e 08.10 cum.
Water tank provided of 3.675 X 3.5 X1.5 = 19.25 CUM. (for each block)

2) SEPTIC TANK
Total no. of persons = 60 persons
for cleaning period of = 3 yrs.
storage capacity of tank @ 0.085 m3/ person/ day
and additional provision @ 0.0425 m3/ person/ day
i.e total storage capacity of tank @ 0.1275 m3/ person/ day
i.e total capacity required for 60 persons =11.30 CUM.
1 nos. Septic tank provided 4.1 X 2.1 X 1.8 =15.49 CUM. (for each block)
(300 mm. free board additional)

3) OVER HEAD FIRE FIGHTING TANK:
Total quantity of water required @ 25,000 ltrs.
=5.0 x4.0 X1.5 = 30,000 ltrs.(Residential) i.e 30.00 CU/L (for each block)



SPECIFICATION

FOUNDATION: ...
BRICK WORK: ...
FLOORING: ...
ROOFING: ...
PLASTER: ...
LINTEL: ...
WALL FINISH: ...
DOOR AND WINDOW: ...

SCHEDULE OF DOOR & WINDOWS

MARK	WIDTH	HEIGHT	QTY	DESCRIPTION
D1	750	2100	5	
D2	900	2100	5	STEEL FRAME AND R.F WOOD DOOR
D3	1000	2100	5	
W1	1200	1200	5	STEEL FRAMED GLAZED
W2	900	1200	5	
V	750	750	5	

AREA CALCULATION

TOTAL PLOT AREA AS PER THE DEED	=	23269 SQ.M
TOTAL PLOT AREA AS PER THE SITE	=	23269 SQ.M
ROADWIDENING	=	NIL
NET PLOT AREA AFTER R/W	=	23269 SQ.M
PROP. GROUND F. FLOOR AREA (UTILITIES AREA)	=	35.35 SQ.M
PROP. GROUND F. FLOOR CAR PARKING (317.58 SQ.M)		
PROP FIRST FLOOR AREA	=	352.93 SQ.M
PROP SECOND F. FLOOR AREA	=	352.93 SQ.M
PROP THIRD F. FLOOR AREA	=	352.93 SQ.M
TOTAL BUILTUP AREA OF BLOCK 1 =		1094.14 SQ.M
TOTAL BUILTUP AREA OF BLOCK 1 TO 5 =1094.14 SQ.M X 5		= 5470.70 SQ. M
% OF GROUND COVERED AREA = 7.00 % FAR = 0.21		

PROPOSED RESIDENTIAL BUILDING PLAN OF

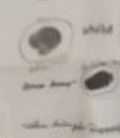
MR. RAM PRAKASH YADAV S/O JODHMI YADAV	MRS. SHANTI DEVI W/O LATE KRISHNA YADAV
MRS. ANITTA DEVI W/O LATE KRISHNA YADAV	MRS. CHINTA DEVI W/O RAMASHISH YADAV
MR. IAMBHU YADAV S/O VISHWANATH THAKUR	MR. DHANESWAR THAKUR S/O LATE NATHUN GOPE
MR. RAJESH KUMAR S/O DHANESWAR THAKUR	MR. DINESH KUMAR S/O JODHI YADAV
MR. MITHLESH KUMAR YADAV S/O JODHI YADAV	MR. JODHI YADAV S/O LATE DASI YADAV

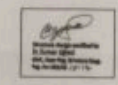
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KHATA NO. -134 N, 171 O, 48 , 149 ,157

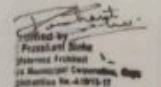
WARD NO. -29

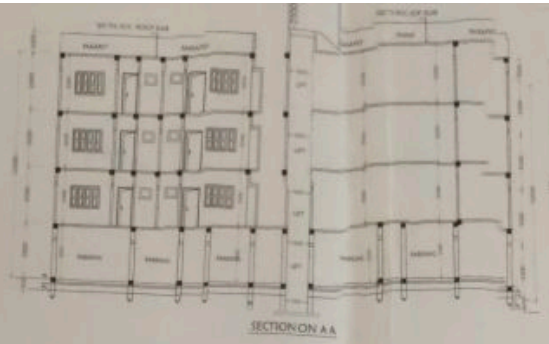
MOH. - SIYARI KHANA CHANDAUTI, DIST - GAYA (BIHAR)



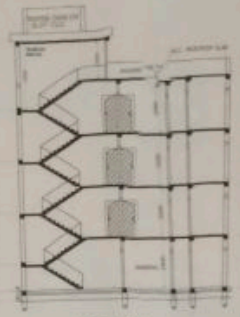


Drawn by
Prasad Lal Sinha
Planning Architect
Municipal Corporation, Gaya
Licence No.-A-0915-17





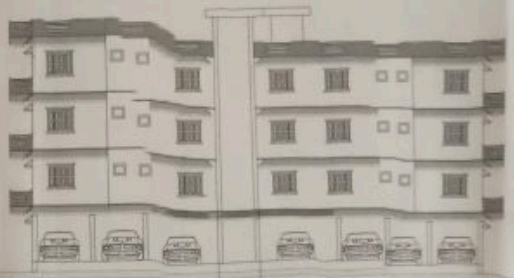
SECTION ON A A



SECTION ON B B



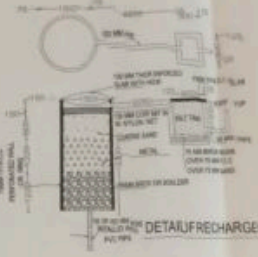
PROP. FRONT ELEVATION
SCALE- 1:100



PROP. SIDE ELEVATION
SCALE- 1:100







DETAILOFRECHARGEWELL

BREAK GLASS(MANUAL) — D.C.P TYPEFIRE EXTSTINGUISHER
WALL HYDRENT — HOOTER
FIRE MAIN CONNECTION — HOSE REEL

AMENITIES FOR BLOCK A,B,C,D & E

PARKING CALCULATION

ONE CAR FOR EVERY FLAT'S < 50 - 75 SQM.

a) Car parking required for all residential floors 1st , 2nd, 3rd.
Total area required @ 20 sqm. per car
Total no. of car parking required @ 1 car / one flat > 50 sqm.
Total car parking required for all floors =12 nos.
Total area required 12X20=240 sqm.
Area provided for parking = 317.58 sqm. (within building)
parking provided 12 nos.

TOTAL NO. OF PERSONS
a) 5 persons@ / flats
i.e 12X5 = 60 persons

1) OVER HEAD WATER TANK:
Total quantity of water required @ 135 ltrs/person / day
=60 X135 ltrs. =8,100 ltrs. (Residential) i.e 08.10 cum.
Water tank provided of 3..675 X 3.5 X1.5 = 19.25 CUM. (for each block)

2) SEPTIC TANK
Total no. of persons = 60 persons
for cleaning period of = 3 yrs.
storage capacity of tank @ 0.085 m3/ person/day
and additional provision @ 0.0425 m3/ person/ day
i.e total storage capacity of tank @ 0.1275 m3/ person/ day
i.e total capacity required for 60 persons =11.30 CUM. (for each block)
1 nos. Septic tank provided 4.1 X 2.1 X 1.8 =15.49 CUM.
(300 mm. freeboard additional)

3) OVER HEAD FIRE FIGHTING TANK:
Total quantity of water required @ 25,000 ltrs.
=5.0 X4.0 X1.5 = 30,000 ltrs.(Residential/ i.e 30.00 L/s (for each block)

SPECIFICATIONS

FOUNDATION	ISOLATED COLUMN FOOTING OF R.C.C.(1:2:4)
BRICK WORK	CEMENT MORTAR WITH FLY ASH BRICK
PLINTH	750 MM OF R.C.C.(1:2:4)
FLOORING	25 THK MOSAIC / RCC FLOORING
ROOFING	LIME TERRACING R.C.C. OVER R.C.C. SLAB
PLASTER	12MM THK PLASTER ON BOTH SIDE OF WALL
LINTEL	R.C.C.LINTEL
WALL FINISH	TWO COATS OF SNOWCEM OUTSIDE AND P.O.P. INSIDE
DOOR AND WINDOW	STEEL CHOWKHAT AND COMMERCIAL PLUSH DOOR
	32MM THK. MS STEEL FRAMED FULLY GLAZED WINDOW

SCHEDULE OF DOOR & WINDOWS

SYM.	WIDTH	HEIGHT	QTY.	DESCRIPTION
D1	750	2100	12	
D2	900	2100	12	STEEL FRAME AND FLY WOOD DOOR
D3	1050	2100	12	
W1	1200	1200	12	STEEL FRAMED GLAZED
W2	1500	1200	12	
V	750	750	12	

AREA CALCULATION

TOTAL PLOT AREA AS PER THE DEED	= 2324M SQ.M
TOTAL PLOT AREA AS PER THE SITE	= 2324M SQ.M
ROADWIDENING	= NIL
NET PLOT AREA AFTER R/W	= 2324M SQ.M

PROP. GROUND FLOOR AREA (UTILITIES AREA)	= 31.31 SQ.M
PROP. GROUND FLOOR CAR PARKING (317.58 SQ.M)	
PROP. FIRST FLOOR AREA	= 352.83 SQ.M
PROP. SECOND FLOOR AREA	= 352.83 SQ.M
PROP. THIRD FLOOR AREA	= 352.99 SQ.M
TOTAL BUILTUP AREA OF BLOCK I =	1094.14 SQ.M

TOTAL BUILTUP AREA OF BLOCK I TO 5 = 1094.14 SQ.M. X 5
= 5470.70 SQ. M
% OF GROUND COVERED AREA = 720 % 1148 : 6.27

PROPOSED RESIDENTIAL BUILDING PLAN OF

MR. RAM PRAKASH YADAV S/O JODHI YADAV	MRS. SHANTI DEVI W/O LATE KRISHNA YADAV
MRS. ANITA DEVI W/O LATE KRISHNA YADAV	MRS. CHINTA DEVI W/O RAMASHISH YADAV
MR. JAMBHU YADAV S/O VISHWANATH THAKUR	MR. DHANESWAR THAKUR S/O LATE NATHUN GOPE
MR. RAJESH KUMAR S/O DHANESWAR THAKUR	MR. DINESH KUMAR S/O JODHI YADAV
MR. HITHESH KUMAR YADAV S/O JODHI YADAV	MR. JODHI YADAV S/O LATE DALI YADAV

ON PLOT NO- 931 N, 666 O, 933 N, 666 O, 933, 903, 927, 929, 949, 977, 1020, 1025, 992, 994, 1004, 1014, 1070, 1115, 951/994, 918/489

KHATA NO -134 N, 171 O, 48 , 149 , 137

WARD NO - 29

MOH. - SHAHI, THANA - CHANDAUTI, DIST- GAYA (BIHAR)