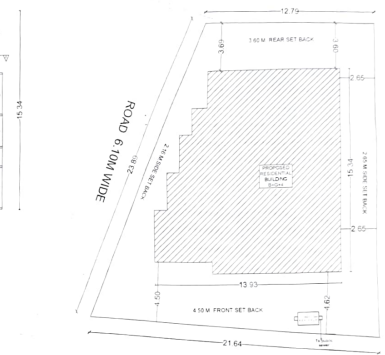
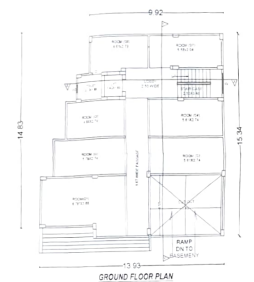
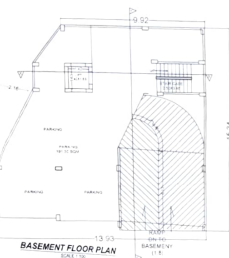
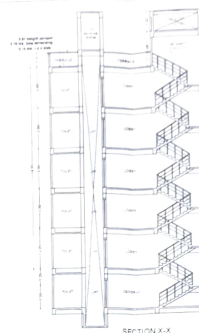
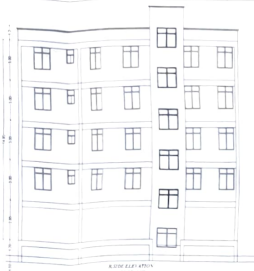


PARKING CALCULATION:

TOTAL BU. IN LOT AREA = 933.75 SQ M
COMPA. AREA = 15% OF TOTAL BU. AREA
= 139.56 SQ M
BU. AREA FOR PARKING = 933.75 - 139.56 = 795.19 SQ M
PARKING AREA REQUIRED = $795.19 \div 29.25 = 27.18$ BU. AREA
BU. AREA OF ONE PARKING AREA = 18.75 SQ M
GROSS PARKING AREA = 27.18 BU. AREA
= 509.22 SQ M
TOTAL PARKING AREA = 509.22 SQ M
TOTAL PARKING AREA = 509.22 SQ M
REQUIRED PARKING AREA = 509.22 SQ M
PROVIDED PARKING AREA = 509.22 SQ M

RAIN WATER HARVESTING CALCULATION

REQUIRED VOLUME OF RECHARGING PIT (TRENCH VOLUME)
= 100% OF TERRACE AREA
= 184.75 SQ M
NEEDED VOLUME OF RECHARGING PIT
= 184.75 SQ M $\times$ 11.30 CM
PROVIDED VOLUME OF RECHARGING PIT
= 184.75 $\times$ 11.30 CM = 2087.89 CM

NO. OF PITS

SOUTH - (ARABED ROAD)
SOUTH ROAD = 22.22 M
EAST ROAD = 11.30 M
WEST ROAD = 11.30 M

SCHEDULE OF DOORS & WINDOWS					
	SNO	TYPE	WIDTH	HEIGHT	DESCRIPTION
	01	0	9.57	2.0	SINGLE LEAF DOOR
	02	0	9.96	2.13	SINGLE LEAF DOOR
CM	03	02	5.61	2.0	SINGLE LEAF DOOR
	04	03	0.76	2.13	SINGLE LEAF DOOR
	05	0	9.57	2.13	SINGLE LEAF DOOR
CM	06	0	1.22	1.78	FULLY SLIDED WIN
	07	00	0.91	1.68	FULLY SLIDED WIN
CM	08	00	0.91	1.78	FULLY SLIDED WIN
CM	09	0	3.7611-05	1.7812-13	DOOR/SHOWER
	10	00W	3.7616-05	1.7812-13	DOOR/SHOWER

SPECIFICATION:

- SPECIFICATION:-**
- 1) FOUNDATION - R.C.C UNDER HEAVED PILE FOUNDATION 600 DEEP WITH R.C.C AS STRUCTURAL ENGINEER
 - 2) SUPERSTRUCTURE - 1ST CLASS BRICK VENEER SUPER STRUCTURE WITH CEMENT RENDER 1:6
 - 3) PLINTH HEIGHT - 1.8 M AS SHOWN IN SECTION
 - 4) FLOORING - 0.105M TH. P.S. FLOORING OVER 0.125M TH. DRY RANDED KHAJA OVER 0.075M TH. BRICK PAV. SOLING OVER SAND FILLING
 - 5) ROOF - 0.150M TH. AVERAGE LIME TERRACING OVER R.C.C ROOF SLAB
 - 6) DOORS, CHAMKATS OR DOORS TO BE SAL. WOOD
 - 7) WINDOWS - ALL WINDOWS TO BE FULLY GLAZED IN STEEL
 - 8) PLASTER - 0.125M TH. CEMENT PLASTER ON BOTH SIDE OF

PLOT DETAILS:-

PLAN FOR THE PROPOSED RESIDENTIAL
BUILDING OF 1 AQUIL ZUBAIR HASHMI 2
SALMAN ZUBAIR HASHMI 3 S M TALHA ZUBAIR
HASHMI 4 OSAMA ZUBAIR HASHMI 5 ABU
HURAIRA ZUBAIR HASHMI 6 S O S M ZUBAIR
HASHMI R O MOH - NEW KARIMGANJ CRANE
SCHOOL WEST SIDE P.S.-CIVIL LINE GAYA
PLOT SITUATED AT MAUZA - MURARPUR
MOH - NEW KARIMGANJ P.S.-CIVIL LINE GAYA
THANA NO - 05 WARD NO - 26 KHATA NO - 1390
4871N - PLOT NO - 1317 (575) M PLOT NO - 1327
TAUZI NO - 63 B DIST - GAYA (BIHAR)
AREA CALCULATION -

TOTAL PLOT AREA AS PER DEED	=	410.50	SQ.
TOTAL PLOT AREA AS PER SIDE	=	410.50	SQ.
BASEMENT FLOOR PARKING	=	184.75	SQ.
GROUND FLOOR B+A	=	184.75	SQ.
FIRST FLOOR B+A	=	184.75	SQ.
SECOND FLOOR B+A	=	192.86	SQ.
THIRD FLOOR B+A	=	192.86	SQ.
FOURTH FLOOR B+A	=	192.86	SQ.
TOTAL ALL FLOOR B+A	=	948.08	SQ.
F.A.R.	=	2.30	
% COVERED AREA	=	45%	
ROOFING HEIGHT	=	14.95	M.

WATER TANK CALCULATION:
RESIDENTIAL CALCULATION:
TOTAL NO. OF FLAT = 12 NOS
EACH FLAT HAVING 5 PERSON
TOTAL NO. OF PERSON = 12 X 5 = 60 PERSON
REQ. PERSON REQ. AREA = 135 sq/ft
TOTAL REQD AREA OF WATER TANK = 60 X 135 = 8100 sq/ft
PROVIDE AREA OF WATER TANK SIZE
(10 X 34 X 2.13 X 2.50 = 2098 sqm
OR 22600 SFT) OF WATER TANK CAPACITY = 2098 LTRS

SEPTIC TANK CALCULATION:-
RESIDENTIAL CALCULATION:-
 TOTAL NO OF FLAT = 12 NOS
 EACH FLAT HAVING 5 PERSON
 TOTAL NO OF PERSON = 12 x 5 = 60 PERSON
 PER PERSON REQD = 0.085 m³/day
 REQD AREA OF SEPTIC TANK = 60x0.085 = 5.1 qd m/day
 TOTAL AREA OF SEPTIC TANK = 5.1 qd m/day
 AREA OF SEPTIC TANK SIZE = 3.00x2.00 X1.00 = 6.00 qd m
 AREA OF SEPTIC TANK = 6.00 m²

SCALE NORTH

SIGNATURE OF APPLICANT

AJIT SINGH
ARCHITECT
EMB No.-CA/2012/5505
MDHD, BIHAR

MAP APPROVED BY:

Abasad
24/01/25
J.E

Ganesh S.H.
01/01/2025

01/01/25



नक्सा स्वीकृति की मान्यता पाँच वर्ष तक रहेगी

गया नगर निगम, गया

का मुकदमा नं० 208/24-25

बिहार नगरपालिका अधिनियम 2007 के
धारा 314 के अन्तर्गत स्वीकृत किया गया।

01/01/25

नगर आयुक्त

गया नगर निगम, गया

01/01/25