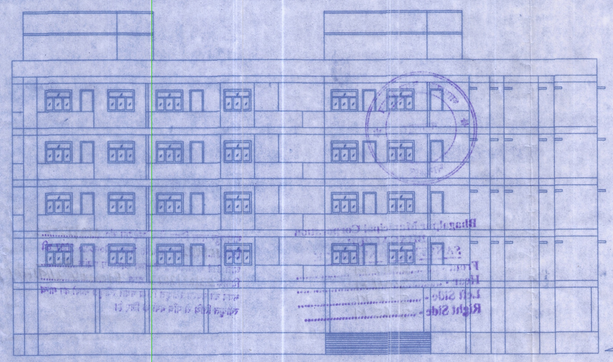
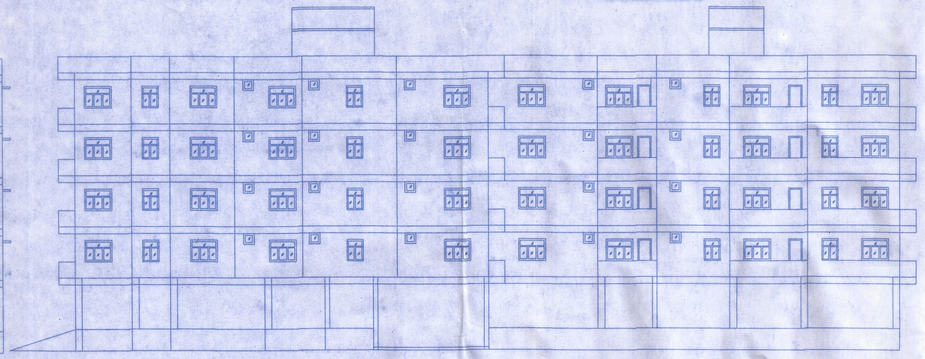
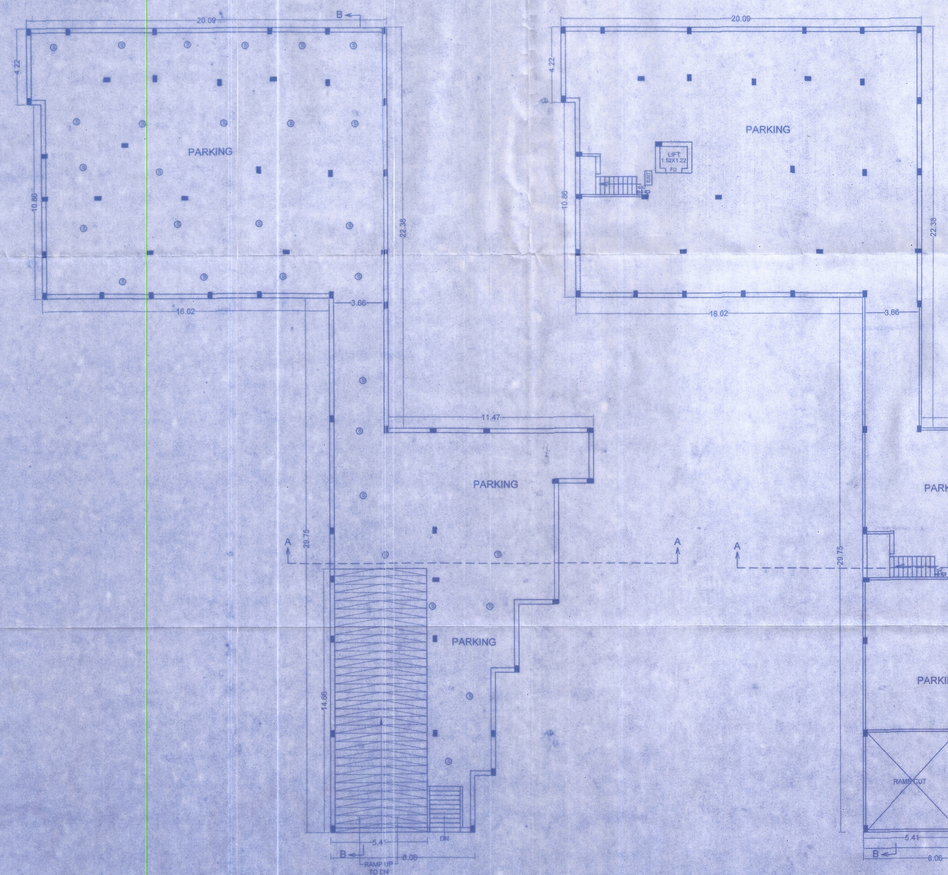


FRONT ELEVATION

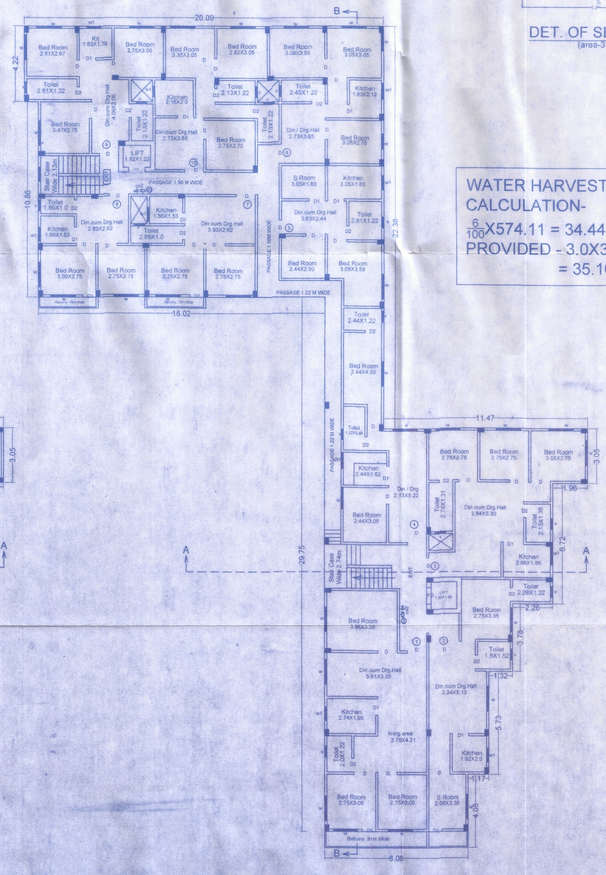


SIDE ELEVATION



Besment Plan

GROUND FLOOR PLAN



FIRST TO FOURTH FLOOR PLA N

WATER HARVESTING CALCULATION-

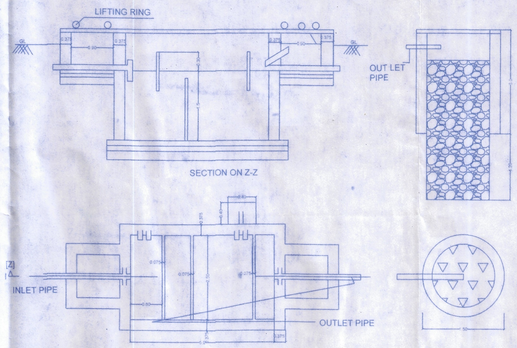
$\frac{6}{100}$X574.11 = 34.44 CUM

PROVIDED - 3.0X3.0X3.9

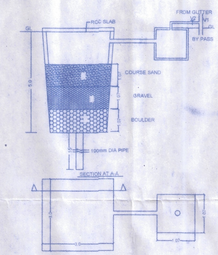
= 35.10 CUM

SCHEDULE OF DOORS AND WINDOWS

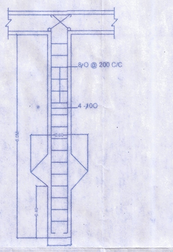
SL NO.	TYPE	WIDTH	HEIGHT	S.LVL	LINTEL LEV.	REMARKS
1	D	1.07	2.59	0.00	2.59	PANNELED
2	D1	0.91	2.13	0.00	2.59	PANNELED
3	D2	0.76	2.13	0.00	2.59	PANNELED
4	W	1.52	1.68	0.91	2.59	PANNELED
5	W1	1.37	1.68	0.91	2.59	PANNELED
6	W3	1.07	1.68	0.91	2.59	GLAZED
7	W4	0.91	1.22	1.37	2.59	GLAZED
8	W5	0.61	0.91	1.68	2.59	GLAZED

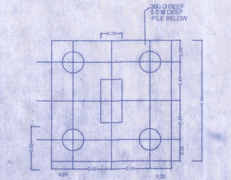


DET. OF SEPTICTANK
(area-37.50 cum)



DET. OF RECHARGEBLE BORE WALL





DETAIL OF PILE FOUNDATION

SPECIFICATION

1. R.C.C. UNDER REAMED GROUP OF PILE FOUNDATION.
2. 1ST CLASS BRICK WORK IN SUPER STRUCTURE WITH.
3. 150 TH. LINTEL BEAM PROVIDED ALL OVER DOOR & WINDOWS OPENING.
4. HEIGHT OF PLINTH & FLOOR INDICATED IN SECTION.
5. 0.025 TH MOSAIC FLOORING OVER 0.15 TH. DRY REAMED KHOA OVER 0.075 TH. F.B.S. OVER SAND FILLING.
6. 0.125 TH. AVG. LIME TERRACING OVER 0.100 TH. R.C.C. SLAB.
7. 12 MM. TH. CEMENT PLASTER ON BOTH SIDES OF WALL.
8. ALL DOORS WILL BE SAL WOOD FRAME & ALL WINDOW WILL GLAZED WITH STEEL FRAMES.
9. SNOWCEM CEMENT PAINT ON THE EXTERNAL WALL & WHITE WASH IN SIDE.

TOTAL PLOT AREA = 1163.87 SQ.MT

AREA CALCULATION

BASMENT PARKING AREA = 568.37 SQMT
GROUND FLOOR PARKING AREA = 517.42 SQMT
TOTAL GROUND FLOOR BUILT UP AREA = 20.15 SQMT
TOTAL FIRST FLOOR BUILT UP AREA = 574.11 SQMT
TOTAL SECOND FLOOR BUILT UP AREA = 574.11 SQMT
TOTAL THIRD FLOOR BUILT UP AREA = 574.11 SQMT
TOTAL FOURTH FLOOR BUILT UP AREA = 574.11 SQMT

TOTAL BUILT UP AREA = 2316.59 SQMT

F.A.R. ACHIVED = 1.99. F.A.R. PERMISSIBLE = 2.00

TOTAL NO OF FLATS = 40
5 PERSON /FLATS
TOTAL NO OF PERSON 40X5 = 200 PERSON

WATER TANK CALCULATION

TOTAL NO OF PERSON 200 PERSON
100 L PERSON/ DAY REQUIRED WATER
200X135 = 27000.00 LITER (27.00CUM)
SIZE OF WATER TANK
(5.0X3.0X3.0) = 45.00 CUM

SEPTIC TANK CALCULATION

TOTAL NO OF PERSON 200 PERSON
0.087 CUM/PERSON/DAY 200X0.087 = 17.40 CUM
SIZE OF SEPTIC TANK
(4.0X2.0X2.0) = 20.00 CUM

PARKING CALCULATION:-

TOTAL BUILT UP AREA = 2316.59 SQ.MT.
TOTAL REQUIRED PARKING AREA 25% OF TOTAL BU AREA
REQUIRED CAR PARKING AREA (25%) = 579.14 SQMT
TOTAL PROVIDED PARKING AREA = (568.37 + 517.42) SQMT
= 1085.79 SQMT

PROPOSED RESIDENTIAL BUILDING MAP OF (1) SRI SHYAMAL KISHORE SINGH, (2) SRI KUMAR GAUTAM , (3) AMAN KUMAR SINGH, ALL SON OF S/O LATE BRAJ MOHAN SINGH , AT-MOHALLA- DIPNAGAR D.N SINGH GHAT ROAD, P.S - KOTWALI (OLD), ADAMPUR(NEW) DIST-BHAGALPUR IN WARD NO. - 3/5 (OLD) & 22(NEW) , HOLDING NO – 12,13,13A,16, 17& 20 (OLD),19,20, KHATA NO.- 87, KHASRA NO.- 60,60 K & 60KH. UNDER MUNICIPAL CORPORATION , BHAGALPUR.

SIGNATURE OF OWNER	SIGNATURE OF ENGINEER
Shyamal Kishor Singh Kumar Gautam Aman Kumar Singh	Er. Alok Kumar Mishra B. E. (Civil) Regd. Engineer (BGP Municipal Corp.) Licence No.- E-04

RAJEEV KUMAR
CERTIFIED ARCHITECT
Bhagalpur Municipal Corporation, Bhagalpur
Reg. No- BMC/RC/09/2009

Municipal Commissioner
Bhagalpur Municipal Corporation

भागलपुर नगर निगम
भागलपुर
भागलपुर

Bhagalpur Municipal Corporation
BHAGALPUR
SANCTIONED SET BACK

Front - 5.02 M
Hear - 3.04 M
Left Side - 5.2 M
Right Side - 3.65 M

भागलपुर नगर निगम में रजिस्ट्रेशन सं० 119/22-23
तिथि 10/10/22 द्वारा समर्पित नक्शा बि०नि०अ० 2007 की धारा 314 के प्रावधानों के तहत कार्यालय पत्रांक 4762 दिनांक 03/03/2023 द्वारा B+G+04 आवासीय भवन का नक्शा स्वीकृत किया गया। स्वीकृत नक्शे का मान्य स्वीकृत तिथि से पाँच वर्षों के लिए है।

Municipal Commissioner
Bhagalpur Municipal Corporation

03/3/2023