

SPECIFICATION

1. R.C.C. UNDER REMMED PILE FOUNDATION AS PER DETAIL GIVEN IN THIS DRAWING.
2. 1ST CLASS BRICK WORK IN CEMENT MORTAR (1:6) IN SUPER STRUCTURE.
3. HEIGHT OF PLINTH FLOOR AREA SHOWN IN SECTION.
4. 0.03 I.P.S. FLOORING OVER 0.75 DRY REMMED KHOA OVER FLAT BRICK SOLING OVER LOCAL SAND FILLING.
5. 0.050 TH D.P.C. ON P.L. ALL ROUND THE BUILDING.
6. 0.110 TH LIME CONCRETE OVER 0.100 TH R.C.C. SLAB.
7. 0.15 TH R.C.C. BAND AT DOORS & WINDOWS OPENINGS.
8. 0.12 CEMENT PLASTER ON BOTH SIDE OF WALL.
9. WHITE & COLOUR WASH AS PER CHOICE.

RAIN WATER CALCULATION:-

TERRACE ROOF AREA = 740.94 SQ.M.
TOTAL TERRACE ROOF AREA = 740.94 SQ.M.
SO REQ. VOL. OF RECHARGE PIT = 740.94 X 6 CUM = 44.45

PROVIDED SIZE OF RAINWATER PIT (5X3X3) = 45.00 CUM.
GREEN AREA CALCULATION:-
TOTAL PLOT AREA = 1479.774 SQ.M.
DESIRABLE GREEN AREA @ 5% = 73.99 SQ.M.
PROVIDED GREEN AREA = 80.34 SQ.M.
TOTAL = 80.34 SQ.M.

PARKING CALCULATION

TOTAL ALL FLOOR B/U AREA = 3359.00 SQ.M.
REQUIRED CAR PARKING AREA @ 25% = 839.75 SQ.M.
BASEMENT FLOOR PARKING AREA = 714.42 SQ.M.
GROUND FLOOR PARKING AREA = 168.00 SQ.M.
TOTAL PROVIDE CAR PARKING AREA = 882.42 SQ.M.

WATER TANK CALCULATION

TOTAL NO. OF FLAT = 48 NOS
ONE FLAT 5 PERSON
TOTAL NO OF PERSON = 48 X 5 = 240
ONE PERSON REQU. WATER = 135 LTR/DAY
TOTAL REQU. WATER = 240 X 135 = 32,400 LTR/DAY
TOTAL REQU. AREA OF WATER TANK = 32.40 CU.M.
EXTRA FOR FIRE 10,000 LTR OF WATER = 10.0 CU.M.
32.40 + 10.00 = 42.40 CU.M. OF WATERTANK REQU.
PROVIDE AREA OF WATER TANK
= SIZE/6.60X2.44X1.75 = 28.182 CU.M.
= 5.28X1.60X1.75 = 14.784 CU.M.
TOTAL PROVIDE WATER TANK = 42.966 CU.M.

SEPTIC TANK CALCULATION

TOTAL NO. OF FLAT = 48
ONE FLAT 5 PERSON
TOTAL NO OF PERSON = 48 X 5 = 240
ONE PERSON REQU. AREA = 0.085 CU.M./DAY
TOTAL REQU. AREA = 240 X 0.085 = 20.40 CU.M./DAY
PROVIDE AREA OF SPIC TANK
SIZE = 4.50X3.50X1.50 = 23.625 CU.M.
TOTAL AREA OF SPIC TANK = 23.625 CU.M.

FIRE FIGHTING LEGENDS:-

- (1) F.D. FIRE RESISTING DOOR CHECK DOOR 1/2" H.R. FIRE RATING.
- (2) UNDER GROUND WATER STATIC TANK WITH AUTOMATIC REFILLING ARRANGEMENT FOR FIRE FIGHTING.
- (3) FIRE HYDANT.
- (4) HOSE REGI.
- (5) LOUD SPEAKER.
- (6) EXIT DIRECTIONAL SIGNS.
- (7) FLOOR INDICATOR PANEL FOR AUTOMATIC FIRE ALARM SYSTEM.
- (8) SEAMESE CONNECTION TO THE WET RISING SYSTEM.
- (9) EMERGENCY LIGHT.
- (10) FIRE EXTINGUISHER CO₂ TYPE.
- (11) MANUAL CALL ALARM POINT.
- (12) O.H.W.T. FOR FIRE FIGHTING - 20,000 LTR.

SCHEDULE OF DOORS & WINDOWS

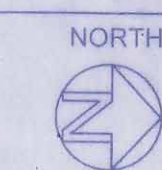
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1	D	1.07	0.00	2.39
2	D1	0.91	0.00	2.39
3	D2	0.76	0.00	2.39
4	W	1.83	0.91	1.68
5	W1	1.37	0.91	1.68
6	W2	0.91	1.07	1.52
7	W3	0.61	1.52	1.07
8	W4	0.51	1.52	1.07
9	DW	1.55	0.00/0.91	2.39

AREA STATEMENT

TOTAL PLOT AREA AS PER DEED = 1518.12 SQM
TOTAL PLOT AREA AS PER STE = 1493.434 SQM
LAND LEFT FOR ROAD WIDENING AREA = 13.660 SQM
TOTAL NET PLOT AREA = 1479.774 SQM
TOTAL BASEMENT FLOOR B/U AREA = 10.20 SQM
TOTAL GROUND FLOOR B/U AREA = 525.04 SQM
TOTAL 1ST FLOOR B/U AREA = 705.94 SQM
TOTAL 2ND FLOOR B/U AREA = 705.94 SQM
TOTAL 3RD FLOOR B/U AREA = 705.94 SQM
TOTAL 4TH FLOOR B/U AREA = 705.94 SQM
TOTAL ALL FLOOR B/U AREA = 3359.00 SQM
F.A.R. ACHIEVED = 2.27

PLOT DETAILS.

PROPOSED RESIDENTIAL BUILDING PLAN OF GREEN GHAR INFRASTRUCTURE AND CONSTRUCTION PVT. LTD. REGINOL OFFICE : 302, THIRD FLOOR, K. C. FOWER, INFRONT OF K. F. C. MAIN ROAD, KANKAR BAGH, PATNA-20. BRANCH OFFICE: B-47, AMARAWATI APPARTMENT, BAILY ROAD, PATNA, BIHAR
NAME OF THE DIRECTOR: MR. SHAHID AHMAD S/O SHRI MD. SHAFIUR RAHMAN, EYE CARE OPTICAL, MAIN ROAD RAFIGANJ, DISTRICT AURANGABAD, BIHAR. (BUILDER REGISTRATION NO.- BLD/27/2017)
NAME OF THE LAND OWNER: 1) SHRI BRIJ NANDAN SHARMA S/O LATE INDRADIP SINGH 2) (i) SHRI SACHIDANAND SHARMA, (ii) SHRI YASHWANT KUMAR S/O LATE RAJESHWAR SINGH (iv) SMT MEENA SHARMA W/O SHRI SAHAJANAND SHARMA 3) SMT. ADITI SHARMA D/O LATE PRANATA DEVI 4) SHRI JAI NATH SINGH S/O LATE CHANDRIKA SINGH 5) SMT. BASANTI DEVI W/O LATE SUMAN PANDEY 6) SHRI NAGESHWAR PRASAD SHARMA S/O LATE SIDDHESHWAR PRASAD SHARMA 7) SMT KANTI DEVI, W/O SRI RAJ KUMAR SINHA P.S. NAUBAT PUR, PATNA BEARING KHATA NO.- 144, SURVEY PLOT NO.- 583(P), 584&586(P) TAUZI NO. 284, THANA NO. 16, MAUZA RASIDACHAK, SURVEY THANA PATNA CITY, AT PRESENT P.S. BYEPASS, DIST.- PATNA.

SCALE 1:100
1:200

DRG.NO. 01

माहेश्वर प्रो. शर्मा
Sachin and Shreem

श्री ना शर्मा
अश्विनी कुमार
Gulshan Meena
Gulshan Meena
अश्विनी शर्मा
अश्विनी शर्मा
अश्विनी शर्मा
अश्विनी शर्मा

R. K. AGRAWAL
B. Sc Engg. (Civil)
LIC, No.-SF/05/16
Patna Nagar Nigam Patna, Bihar.

SIGN. OF OWNER

SIGN. OF STRUCTURE ENGG.

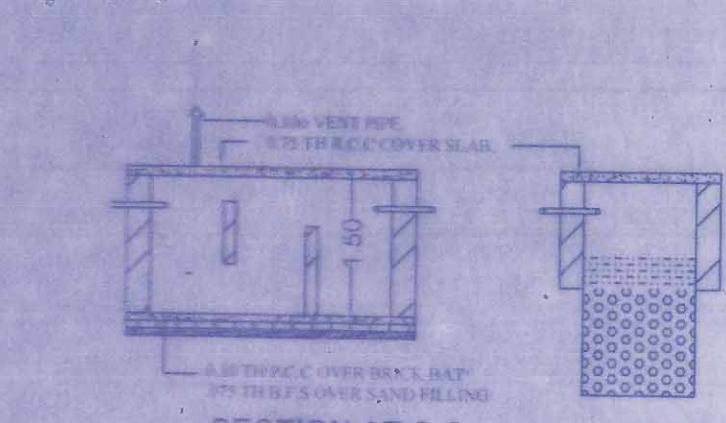
Shahid Ahmed
(Green Ghar Infra. & Cons. Pvt. Ltd.)
Reg. No.- PMC-BLD/27/2017

SIGN. OF BUILDER

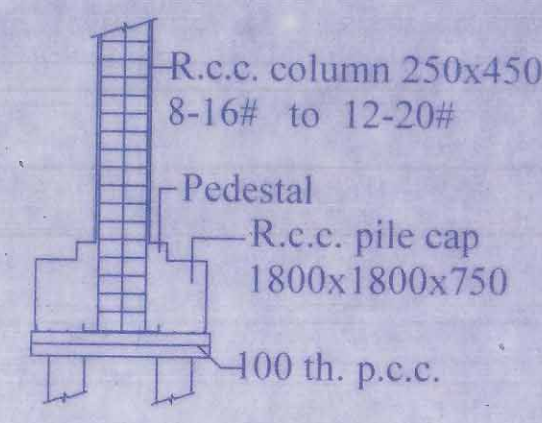
SIGN. OF ARCHITECT

PATNA MUNICIPAL CORPORATION
PATNA REGIONAL DEVELOPMENT AUTHORITY (DISSOLVED)
Case No. 290/2017
Sanctioned by the Municipal Committee, Patna on 29/04/2017
by the Municipal Committee, Patna on 29/04/2017
SANCTION OF PLAN NO. 1000/17

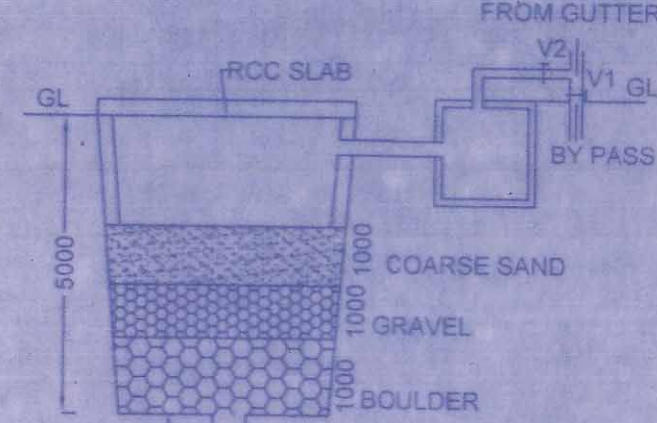
गुलशन मेहता
उप निदेशक
पटना नगर निगम



SECTION AT S-S



SECTION--3-3

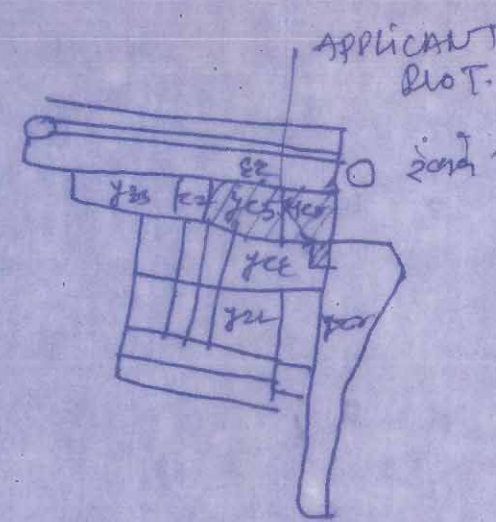


SECTION AT AA

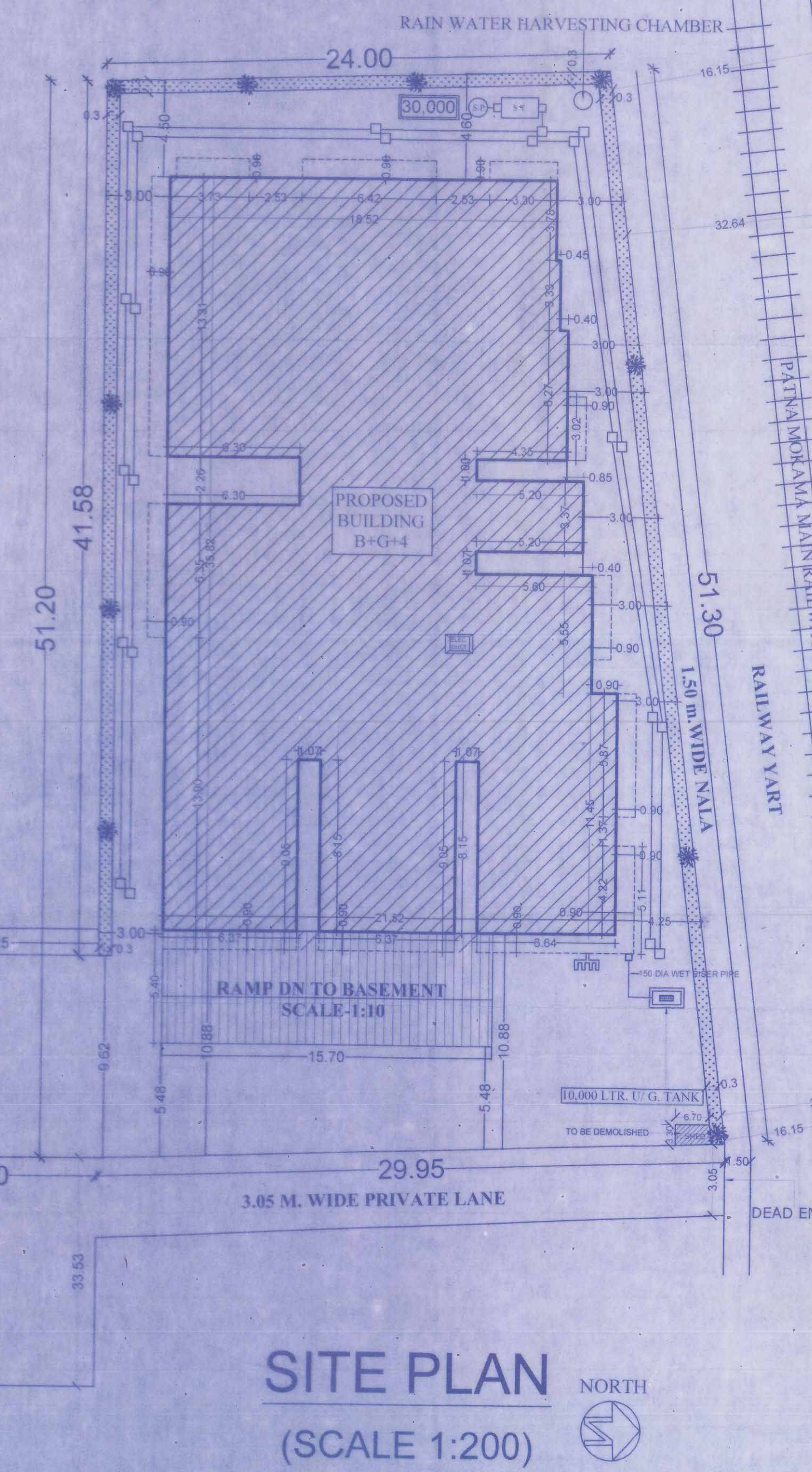
DETAIL OF SEPTIC TANK & SOAKPIT

DETAIL OF FOUNDATION

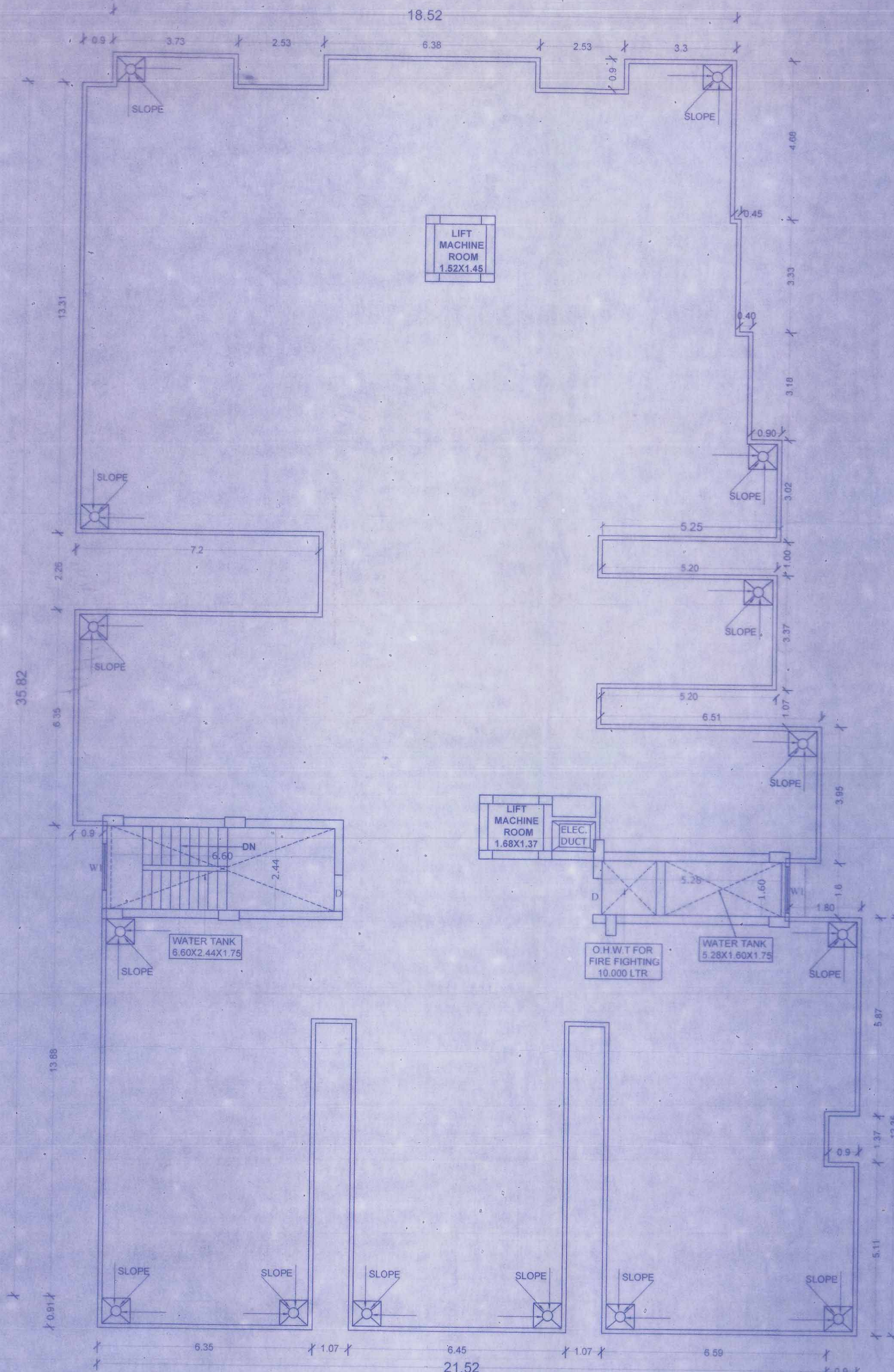
DET. OF RAIN WATER RECHARGEABLE BORE WELL

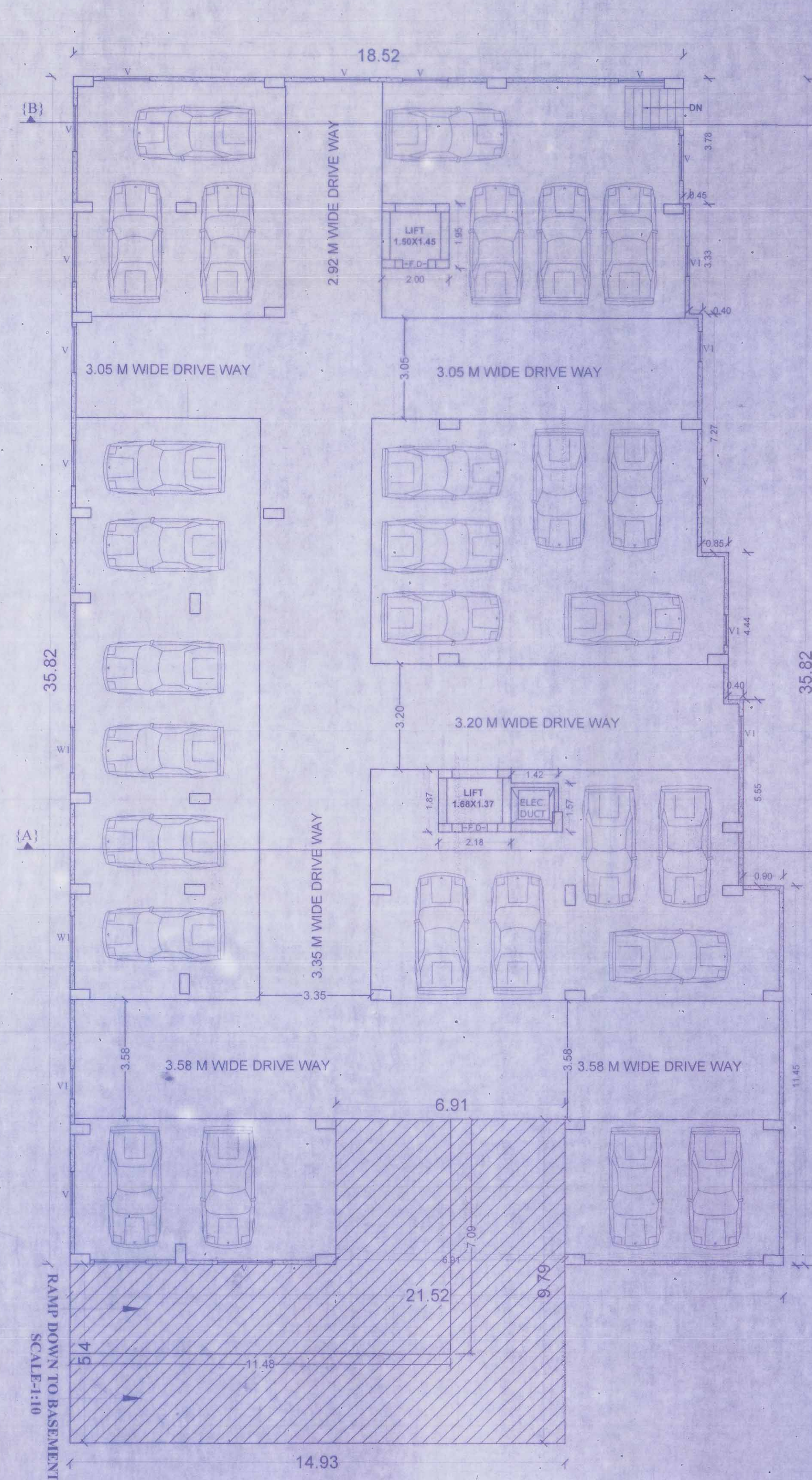
KEY-PLAN
SCALE- 1"=330"

LOCATION PLAN (NTS.)

SITE PLAN
(SCALE 1:200)

TERRACE FLOOR PLAN





SPECIFICATION

SCHEDULE OF DOORS & WINDOWS

PLOT DETAILS

PROPOSED RESIDENTIAL BUILDING PLAN OF
GREEN GHAR INFRASTRUCTURE AND
CONSTRUCTION PVT. LTD.
REGINOL OFFICE : 302, THIRD FLOOR,
K. C. C. TOWER, INFRONT OF
K. F. C. MAIN ROAD KANKAR BAGH,
PATNA-26, BRANCH OFFICE : 3-47,
AMARAWATI APARTMENT, BAILY ROAD, PATNA, BIHAR

NAME OF THE 'DIRT' CORNERS :-
MR. SHAHID AHMAD S/O
SHRI MD. SHAFIQUE RAHMAN,
EYE CARE OPTICAL, MAIN ROAD
RAFICANA, DISTRICT AURANGABAD,
BIHAR. (BUILDER REGISTRATION NO. BL/27/2017
NAME OF THE LAND-OWNER :-
1) SHRI. BHUP NANDAN SHARMA
S/O LATE. INDRADEO SINGH.
2) (i) SHRI SACHIDANAN SHARMA,
60SHRI ASHUTOSH KUMAR, (ii) SHRI YASHWANT KUMAR
S/O LATE. JESHER KUMAR
(iii) SMT. MEENA SHARMA W/O SHRI SAHJANAN SHARMA
3) SMT. ADITI SHARMA D/O LATE PRANATA DEVI
4) SHRI JAI NATH SINGH
S/O LATE CHANDRIKA SINGH
5) SMT. BASANTI DEVI W/O LATE SUMAN PANDEY
6) SHRI NAGESHWAR PRASAD SHARMA
S/O LATE SIDHESHWAR PRASAD SHARMA
7) SMT. KANTI DEVI W/O SHRI RAJ KUMAR SINHA
S/O NALAY PUR, PATNA HEARING KHATA NO. - 144,
SURVEY PLOT NO. 583/PI, 584/PI (584/PI)
TAJAL NA. 284, TINA NO. 20
MAJZA RASIDCHAK, SURVEY THANA PATNA CITY,
AT PRESENT P.S. BYEPASS, DIST. - PATNA.

NORTH 	SCALE 1:100 1:200	DRG.NO 02
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गोपबन्धन प्रो. शर्मा
Sachin Kumar Sharma
गुना शर्मा
अश्विनी कुमार
मन्मथ मन्मथ
मन्मथ मन्मथ
अश्विनी शर्मा
गुना शर्मा
गुना शर्मा

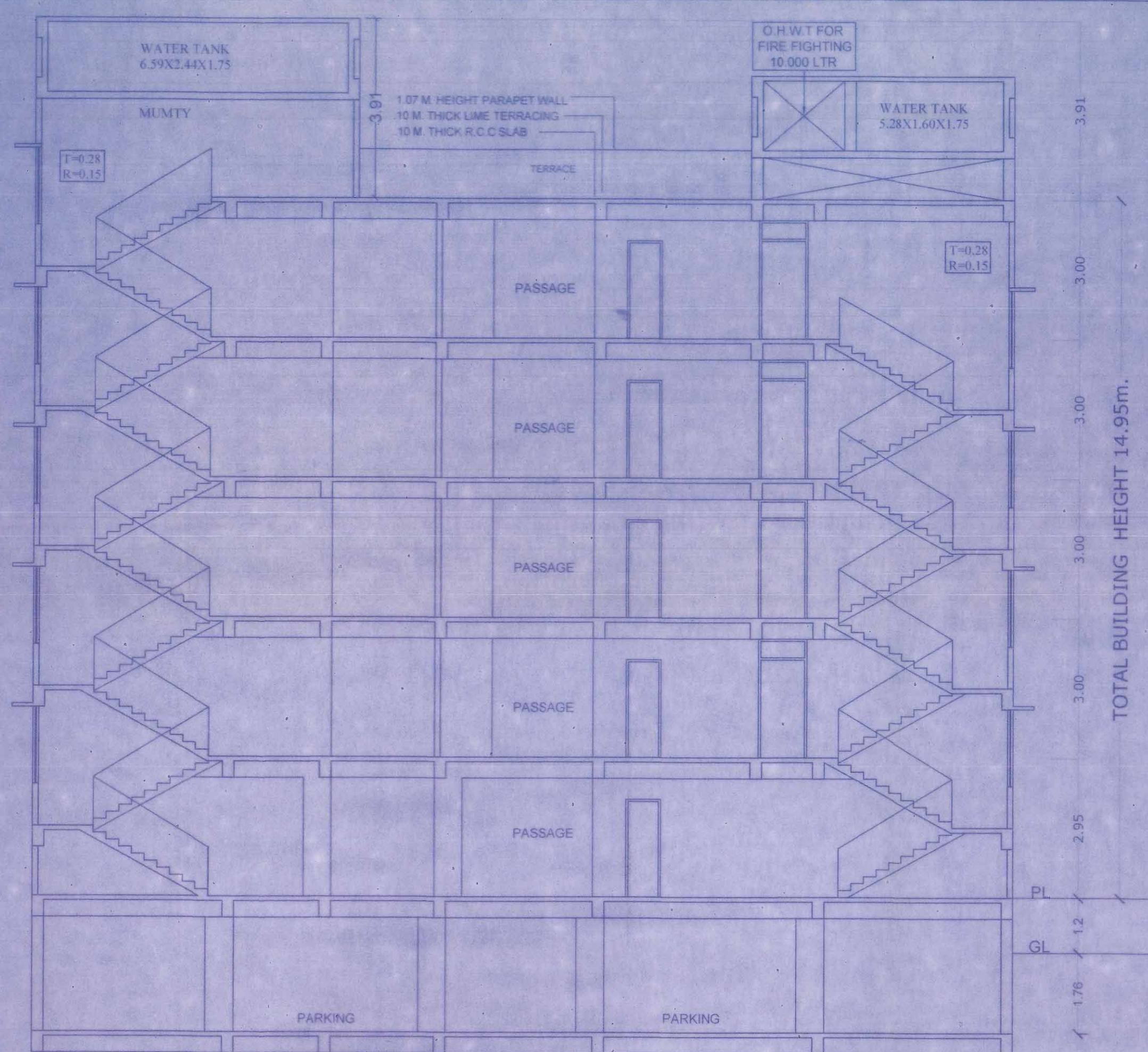
R. K. AGRAWAL
B. Sc Engg (I) 1941
LIC, No. — 5F/05/16

SIGN. OF STRUCTURE ENG

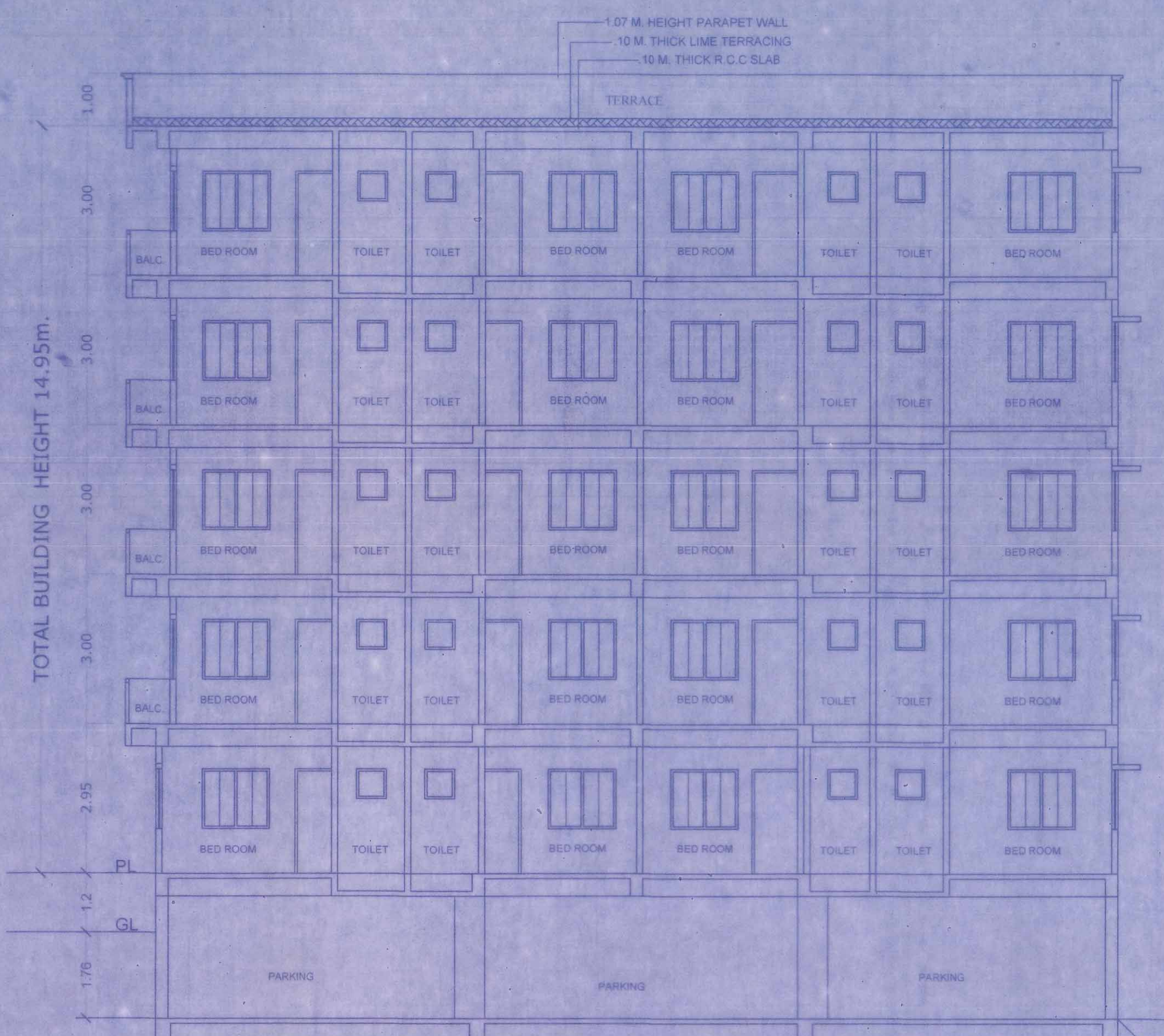
Devidas Ahmed
Shahid Ahmed
(Green Ghar Infra. & Cons. Pvt. Ltd)
Reg. No. - PMC-BLD/27/2017

PATNA MUNICIPAL CORPORATION
PATNA REGIONAL DEVELOPMENT AUTHORITY (DISSOLVED)
P/R/S/G/J/K/H/L/P/PA/B/C/H/T/290 FT
Case No. _____
Sanction or Plan Accorded under Section 314,
315, 316 & 317 of the Bihar Municipal Act 2007
by the Municipal Commissioner, Patna on.....
DATE 24/8/19
SANCTIONED PLAN ACCORDED

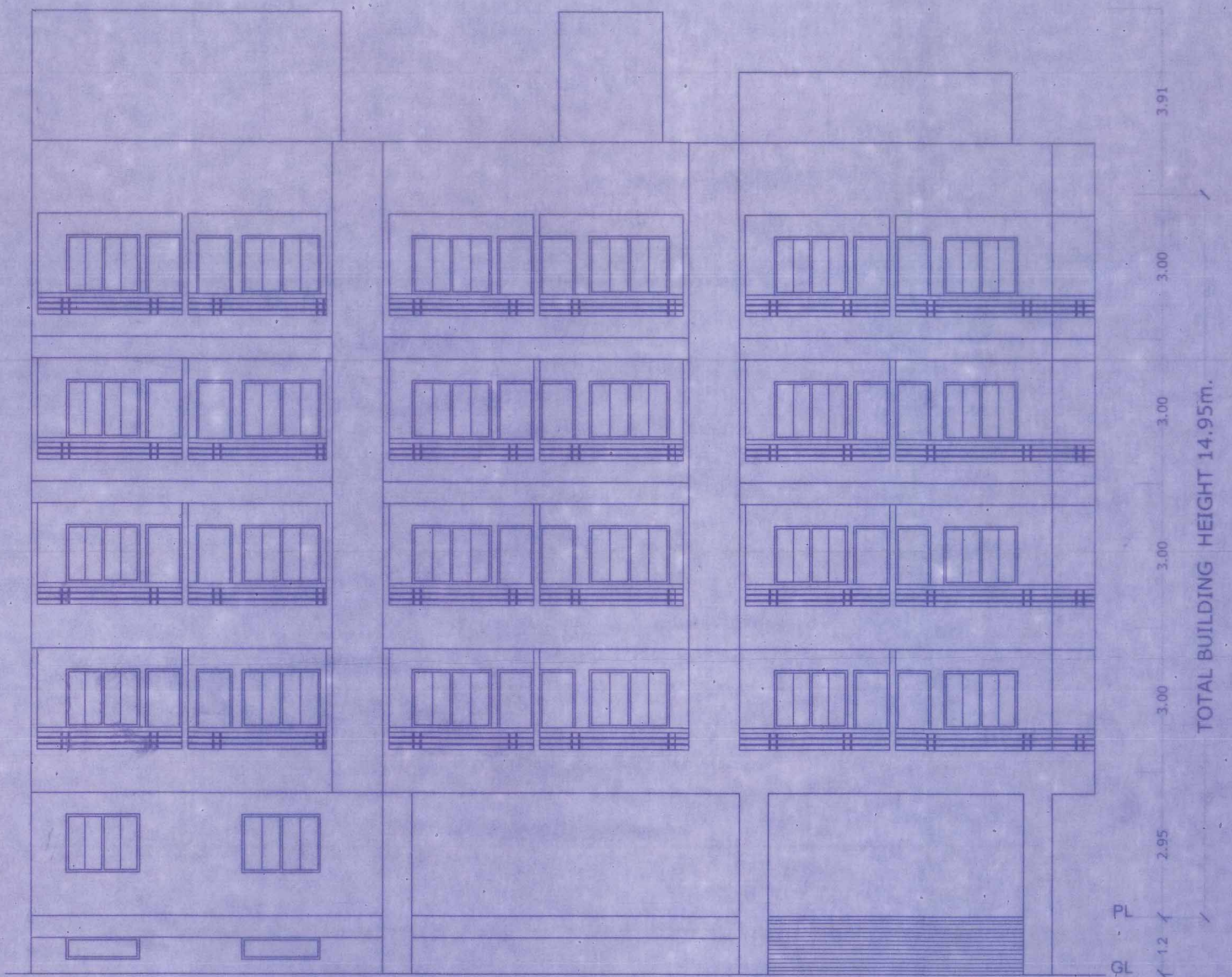
गुलामि रब्बानी
24/01/2026
उप निदेशक
पटना नगर निगम



SECTION -A-A



SECTION -B-B



FRONT ELEVATION



LEFT SIDE ELEVATION

FIRE FIGHTING LEGENDS:-	
(1) F.D. FIRE RESISTING DOOR	F.D.
CHECK DOOR 1/2" H.R. FIRE RATING	
2] UNDER GROUND WATER STATIC TANK WITH AUTOMATIC REFILLING ARRANGEMENT FOR FIRE FIGHTING. [10,000]	
(3) FIRE HYDANENT.	W
(4) HOSE REGI.	
(5) LOUD SPEAKER	
(6) EXIT DIRECTIONAL SIGNS	EXIT
(7) FLOOR INDICATOR PANEL FOR AUTOMATIC FIRE ALARM SYSTEM	A.S.A
(8) SEAMESE CONNEETION TO THE WET RISING SYSTEM	
(9) EMERGENCY LIGHT	
(10) FIRE EXTINGUISHER CO ₂ TYPE	CO ₂
(11) MANUAL CALL ALARM POINT	
(12) O.H.W.T FOR FIRE FIGHTING -20,000 LTR.	

SPECIFICATION	
1. R.C.C UNDER REMMED PILE FOUNDATION AS PER DETAIL GIVEN IN THIS DRAWING. 2. 1ST CLASS BRICK WORK IN CEMENT MORTAR (1:6) IN SUPER STRUCTURE. 3. HEIGHT OF PLINTH FLOOR AREA SHOWN IN SECTION. 4. 0.031 P.S. FLOORING OVER 0.75 DRY REMMED KHOA OVER FLAT BRICK SOLING OVER LOCAL SAND FILLING. 5. 0.050 TH D.P.C. ON P.L. ALL ROUND THE BUILDING. 6. 0.110 TH LIME CONCRETE OVER 0.100 TH R.C.C. SLAB. 7. 0.15 TH R.C.C. BAND AT DOORS & WINDOWS OPENINGS. 8. 0.12 CEMENT PLASTER ON BOTH SIDE OF WALL. 9. WHITE & COLOUR WASH AS PER CHOICE.	
PLOT DETAILS .	
PROPOSED RESIDENTIAL BUILDING PLAN OF GREEN GHAR INFRASTRUCTURE AND CONSTRUCTION PVT. LTD. REGINOL OFFICE : 302, THIRD FLOOR, K. C. TOWER, INFRONT OF K. F. C. MAIN ROAD KANKAR BAGH, PATNA-20, BRANCH OFFICE: B-47, AMARAWATI APARTMENT, BAILY ROAD, PATNA, BIHAR NAME OF THE DIRECTOR : MR. SHAHID AHMAD S/O SHRI MD. SHAFIUR RAHMAN, EYE CARE OPTICAL, MAIN ROAD RAFIGANJ, DISTRICT AURANGABAD, BIHAR. (BUILDER REGISTRATION NO- BLD/27/2017) NAME OF THE LAND OWNER : 1) SHRI BRIJ NANDAN SHARMA S/O LATE INDRADEO SINGH 2) (i) SHRI SACHIDANAND SHARMA, (ii) SHRI YASHWANT KUMAR S/o LATE RAJESHWAR SINGH (iv) SMT MEENA SHARMA W/O SHRI SAHJANAND SHARMA 3) SMT. ADITI SHARMA D/O LATE PRANATA DEVI 4) SHRI JAI NATH SINGH S/O LATE CHANDRIKA SINGH 5) SMT. BASANTI DEVI W/O LATE SUMAN PANDEY 6) SHRI NAGESHWAR PRASAD SHARMA S/O LATE SIDHESHWAR PRASAD SHARMA 7) SMT KANTI DEVI W/O SRI RAJ KUMAR SINHA P.S. NAUBAT PUR, PATNA BEARING KHATA NO. - 144 SURVEY PLOT NO. - 583(P), 584&586(P) TAUZI NO. 284 THANA NO. 16, MAUZA RASIDACHAK SURVEY THANA -PATNA CITY AT PRESENT P.S. BYE PASS, DIST. - PATNA.	

SCALE	DRG.NO.
1:100 1:200	03

नाजेश्वर प्रो शर्मा
Sachin Mead Sharma
मी ना शर्मा
अश्विनी कुमार
Gurbeshwar Nath Singh
जम नाथ सिंह
अविनी शर्मा
कसनी देवी
अन नन्दयनी शर्मा
Rajendra Mead Sharma
R. K. AGRAWAL
B. Sc Eng (civil)
LIC. No. - SE/05/16
Patna Nagar Nigam Patna, Bihar

SIGN. OF OWNER SIGN. OF STRUCTURE ENGG.
Shahid Ahmed
(Green Ghar Infra. & Cons. Pvt. Ltd.)
Reg. No. - PMC-BLD/27/2017
AR. Muresh Kumar
Cen Reg. No. C-2020/050220
Patna Municipal Corporation

SIGN. OF BUILDER SIGN. OF ARCHITECT
PATNA MUNICIPAL CORPORATION
PATNA REGIONAL DEVELOPMENT AUTHORITY (DISSOLVED)
P/Resd. Officer - Patna - 20001220
Sanctioned at Patna Accorded under Section 314,
315, 316 & 317 of the Bihar Municipal Act 2007
by the Municipal Commissioner, Patna on 24/04/19
21/01/2020

गुलाम रब्बानी
उप निदेशक
पटना नगर निगम
21/01/2020