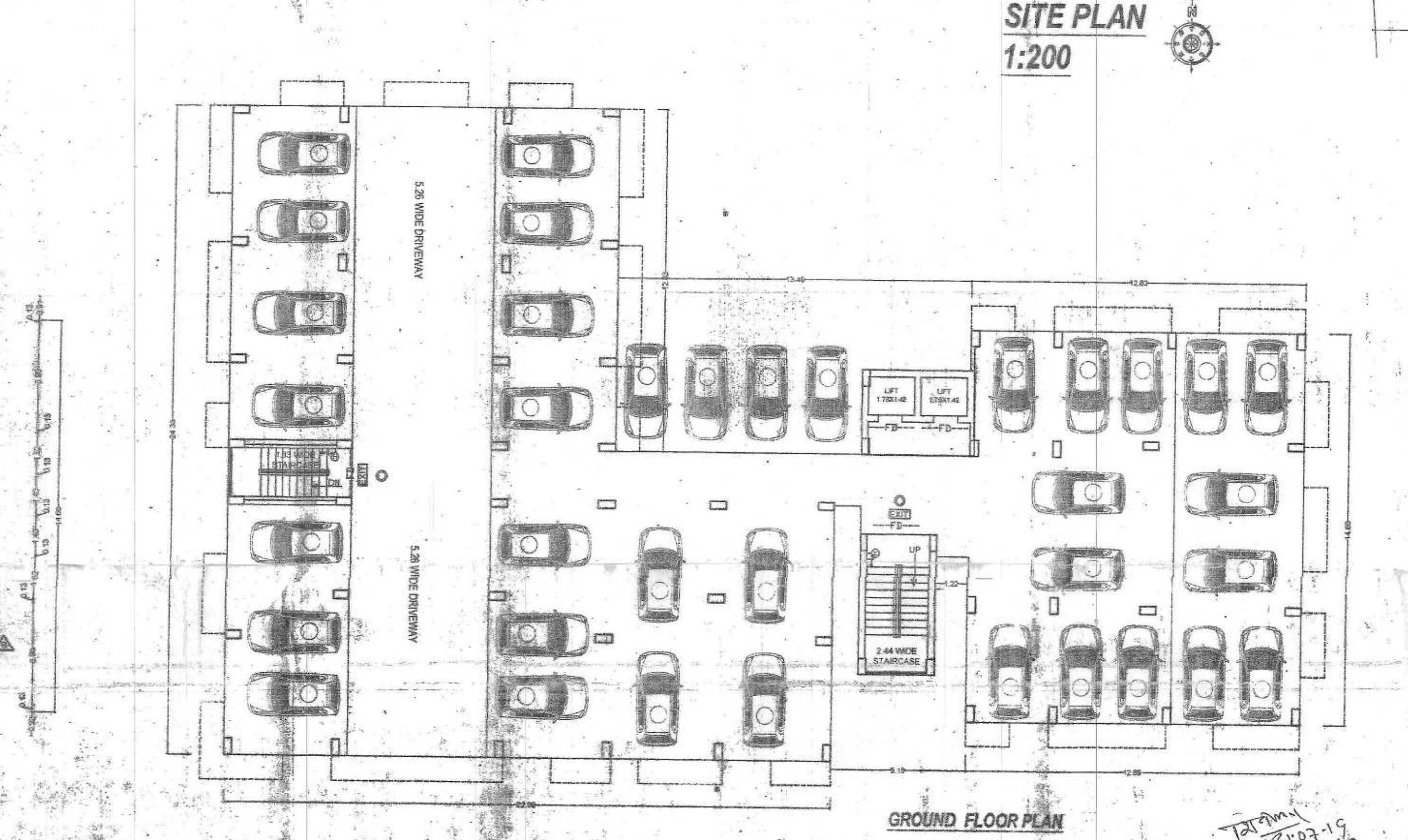
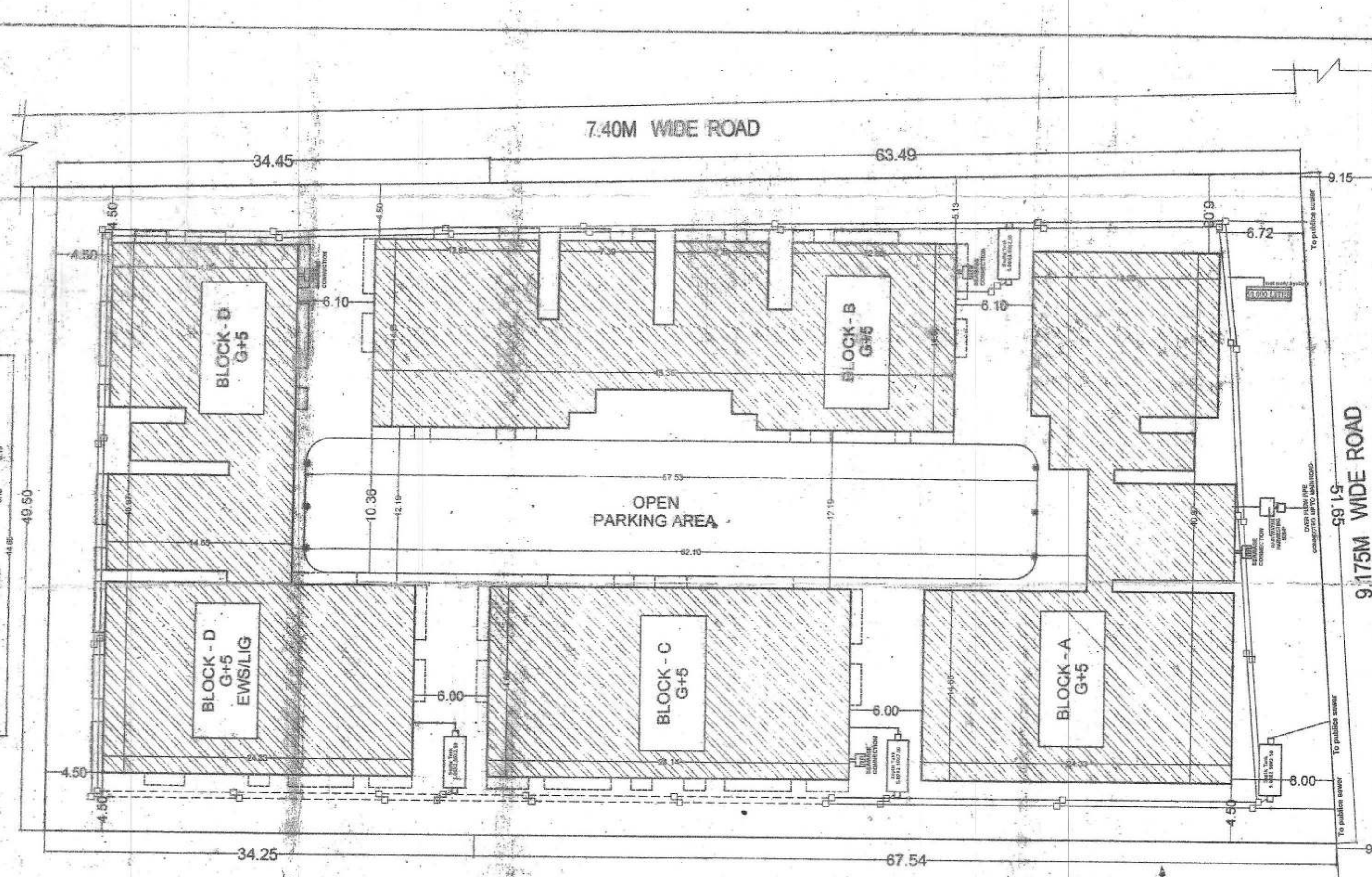
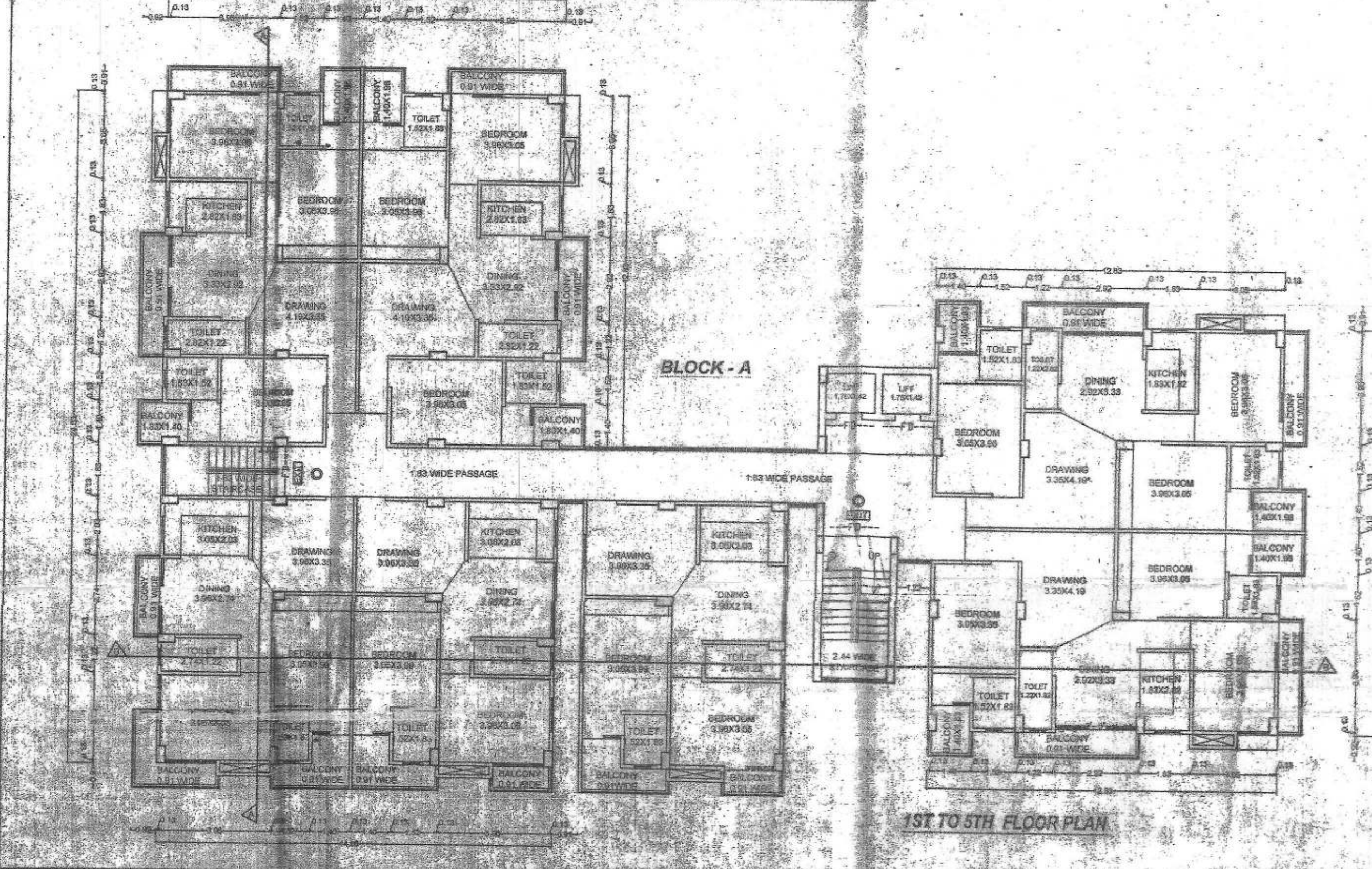
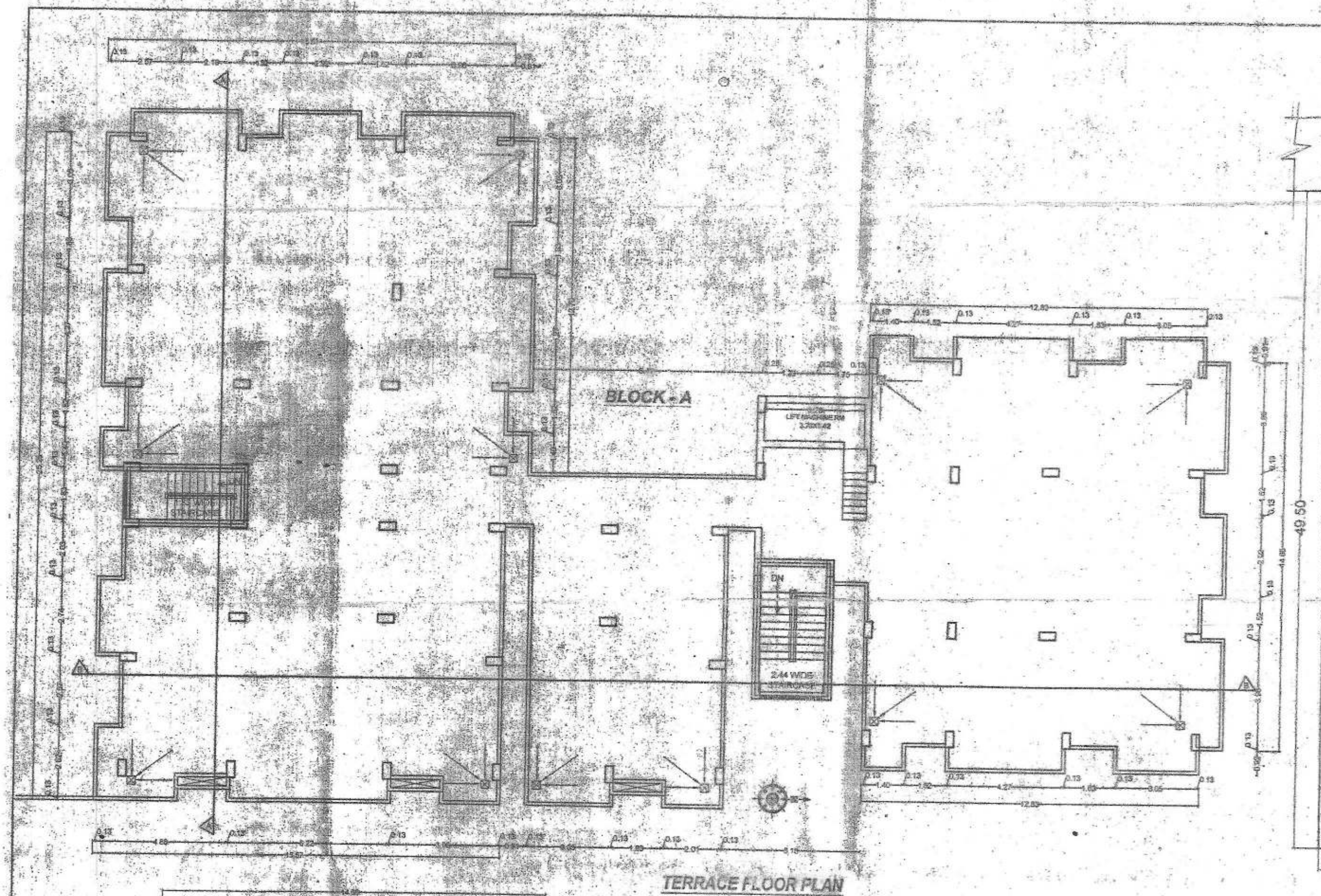




SCHEDULE OF DOORS & WINDOWS

S.NO	TYPE	WIDTH	CILL	HEIGHT	DESCRIPTION
01	D1	0.9	0.0	2.13	SINGLE LEAF DOOR
02	D2	0.9	0.0	2.13	SINGLE LEAF DOOR
03	D3	0.9	0.0	2.13	SINGLE LEAF DOOR
04	D3	0.9	0.0	2.13	SINGLE LEAF DOOR
05	V	1.37	0.76	1.78	FULLY GLAZED WIN.
06	V1	1.22	0.76	1.78	FULLY GLAZED WIN.
07	V2	0.91	1.06	1.46	FULLY GLAZED WIN.
08	V3	0.61	4.78	0.76	FULLY GLAZED WIN.
09	V4	1.07	0.76	1.78	FULLY GLAZED WIN.
10	S2	0.44	0.00	3.84	SLIDING DOOR

- FIRE LEGEND :-**
- 01. HYDRANT OUT LET VALVE WET
 - 02. HOSE REEL
 - 03. SEMAC CONNECTED FOR FIRE
 - 04. ELECTRICALLY INSULATED METAL STRIP
 - 05. UNDER GROUND TANK OF 50,000 LTRS
 - 06. H.W. TANK FOR FIRE FIGHTING
 - 07. INDICATOR PANEL
 - 08. FIRE ALARM CALL POINT
 - 09. AUDIBLE ALARM CALL POINT
 - 10. LOUDSPEAKER OUTLET
 - 11. CO2 FIRE EXTINGUISHER
 - 12. FIRE RESISTANT DOOR
 - 13. AUTOMATIC SMOKE DETECTOR
 - 14. AUTOMATIC SPRINKLER INSTALLATION

AREA CALCULATIONS :-
 PLOT AREA (as per deed) = 4933.39 SQ.M.
 PLOT AREA (as per site) = 4911.59 SQ.M.
 TOTAL BU AREA ALL FLOOR = 12269.95 sq.m.
 F.A.R. = 12269.95 / 4911.59 = 2.49

BLOCK - A
 GROUND FLOOR BU AREA = 33.57 sq.m.
 1ST FLOOR BU AREA = 696.15 sq.m.
 2ND FLOOR BU AREA = 696.15 sq.m.
 3RD FLOOR BU AREA = 696.15 sq.m.
 4TH FLOOR BU AREA = 696.15 sq.m.
 5TH FLOOR BU AREA = 696.15 sq.m.
 TOTAL BU AREA ALL FLOOR = 3514.35 sq.m.

BLOCK - B
 GROUND FLOOR BU AREA = 33.57 sq.m.
 1ST FLOOR BU AREA = 696.15 sq.m.
 2ND FLOOR BU AREA = 696.15 sq.m.
 3RD FLOOR BU AREA = 696.15 sq.m.
 4TH FLOOR BU AREA = 696.15 sq.m.
 5TH FLOOR BU AREA = 696.15 sq.m.
 TOTAL BU AREA ALL FLOOR = 3514.35 sq.m.

BLOCK - C
 GROUND FLOOR BU AREA = 28.63 sq.m.
 1ST FLOOR BU AREA = 427.43 sq.m.
 2ND FLOOR BU AREA = 427.43 sq.m.
 3RD FLOOR BU AREA = 427.43 sq.m.
 4TH FLOOR BU AREA = 427.43 sq.m.
 5TH FLOOR BU AREA = 427.43 sq.m.
 TOTAL BU AREA ALL FLOOR = 2165.18 sq.m.

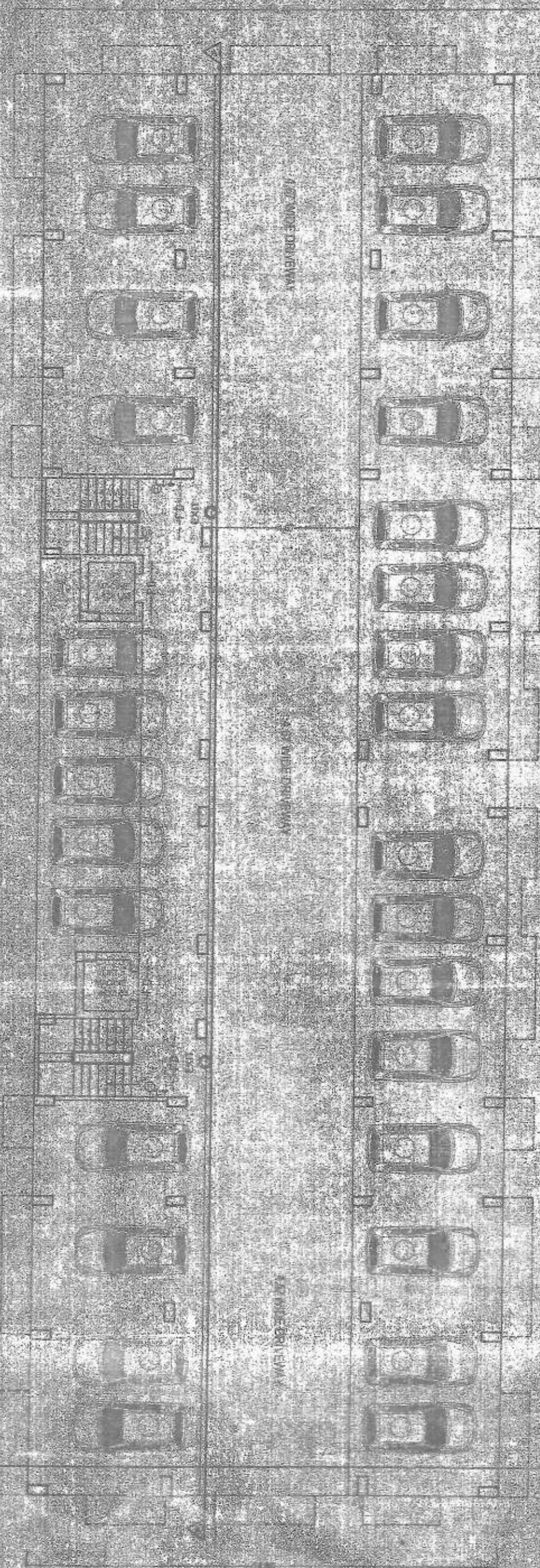
BLOCK - D
 GROUND FLOOR BU AREA = 33.57 sq.m.
 1ST FLOOR BU AREA = 696.15 sq.m.
 2ND FLOOR BU AREA = 696.15 sq.m.
 3RD FLOOR BU AREA = 696.15 sq.m.
 4TH FLOOR BU AREA = 696.15 sq.m.
 5TH FLOOR BU AREA = 696.15 sq.m.
 TOTAL BU AREA ALL FLOOR = 3514.35 sq.m.

PLOT DETAILS :-
 M/S VIBHAS BUILDTech INDIA PVT. LTD.
 DIRECTOR - SRI SANJAY KUMAR, S/O SHRI SHIVDAYAL SINGH
 ADD- 403, HIRA ENCLAVE, NEW DAKBUNGLOW ROAD, PATNA - 01
 MAUZA - MANOHARPUR KACHUARA, PS - GAURICHAH, PRESENT PS - GOPALPUR, THANA NO - 117, KHATA NO - 05, SURVEY PLOT NO - 461/PATNA (BIHAR)

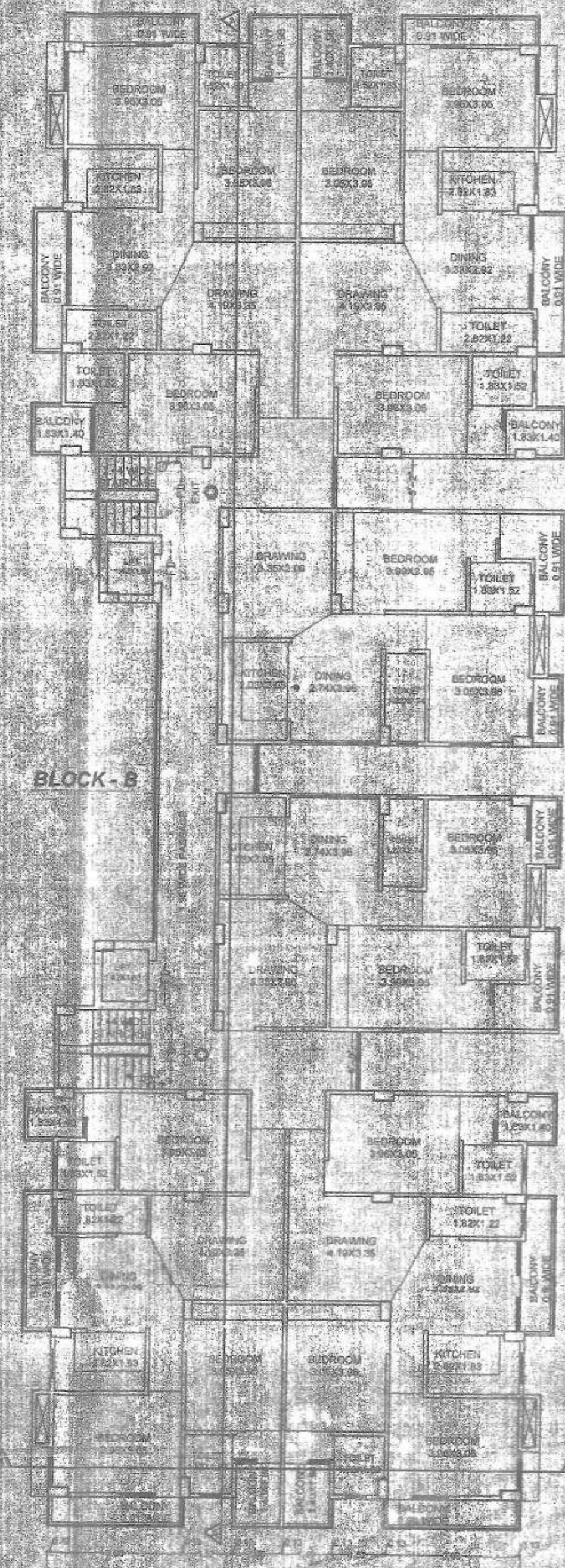
SHEET NO.	SCALE	NORTH
PMA-01/06	1 : 100 1 : 200	
For VIBHAS BUILDTech INDIA PVT. LTD. / DIRECTOR A. J. SINGH ARCHITECT PATNA NAGAR NIGAM Empanelment No. AR-05/15		
SIGNATURE OF OWNER E. MANOJ KUMAR (Structural Engineer) License No. : SE/04/16 Patna Municipal Corporation		
SIGNATURE OF ARCHITECT A. J. SINGH		

Patna Metropolitan Area Authority
 Sanction of Plan case no. PMA/PN/Manoharpur Kachuara/Block-A, B, C, D/G/5/17/2019
 dated 15.04.2019
 Development Control Regulations for Patna
 Master Plan 2031 (Byelaws no 8(4) of Bihar Building
 Byelaws 2014) vide notification no 831/332
 dated 28.10.2016 on Date 03.04.2019
 बिहार नू-सम्पदा (विनियमन विकास)
 नियामकली, 2017 को शर्तों के अधीन
 राज्य में गठित विनियमन प्राधिकरण
 से इस परियोजना का निवेदन
 अनिवार्य होगा।
 For VIBHAS BUILDTech INDIA PVT. LTD.
 DIRECTOR

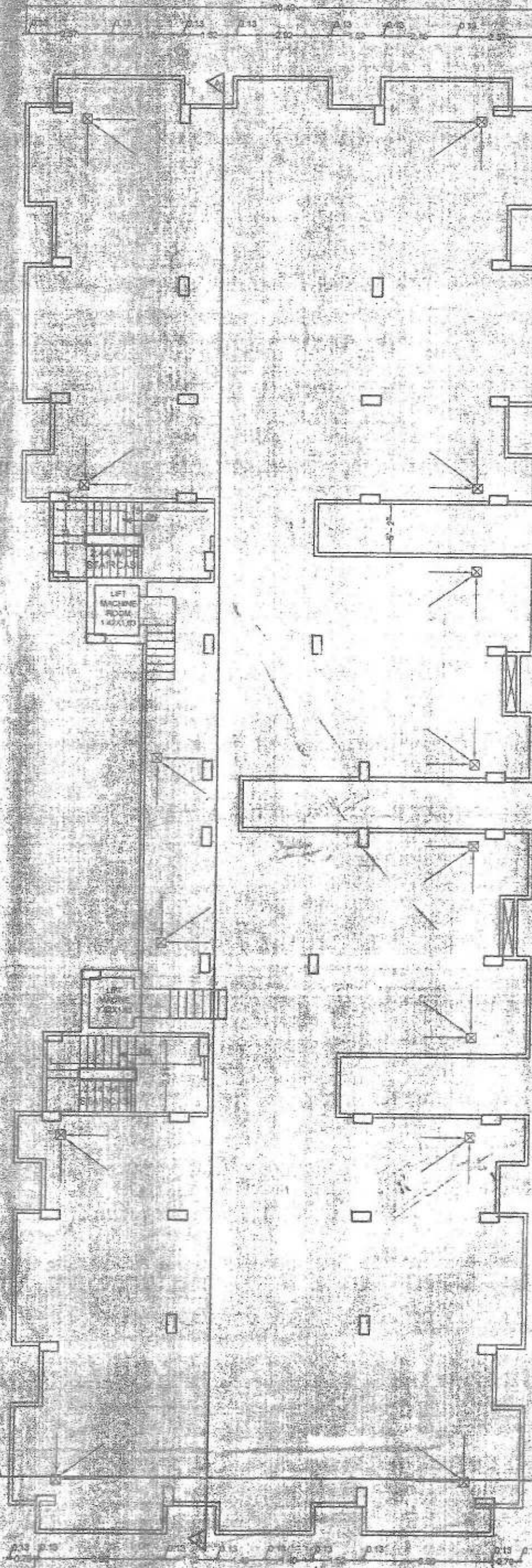
DIRECTOR



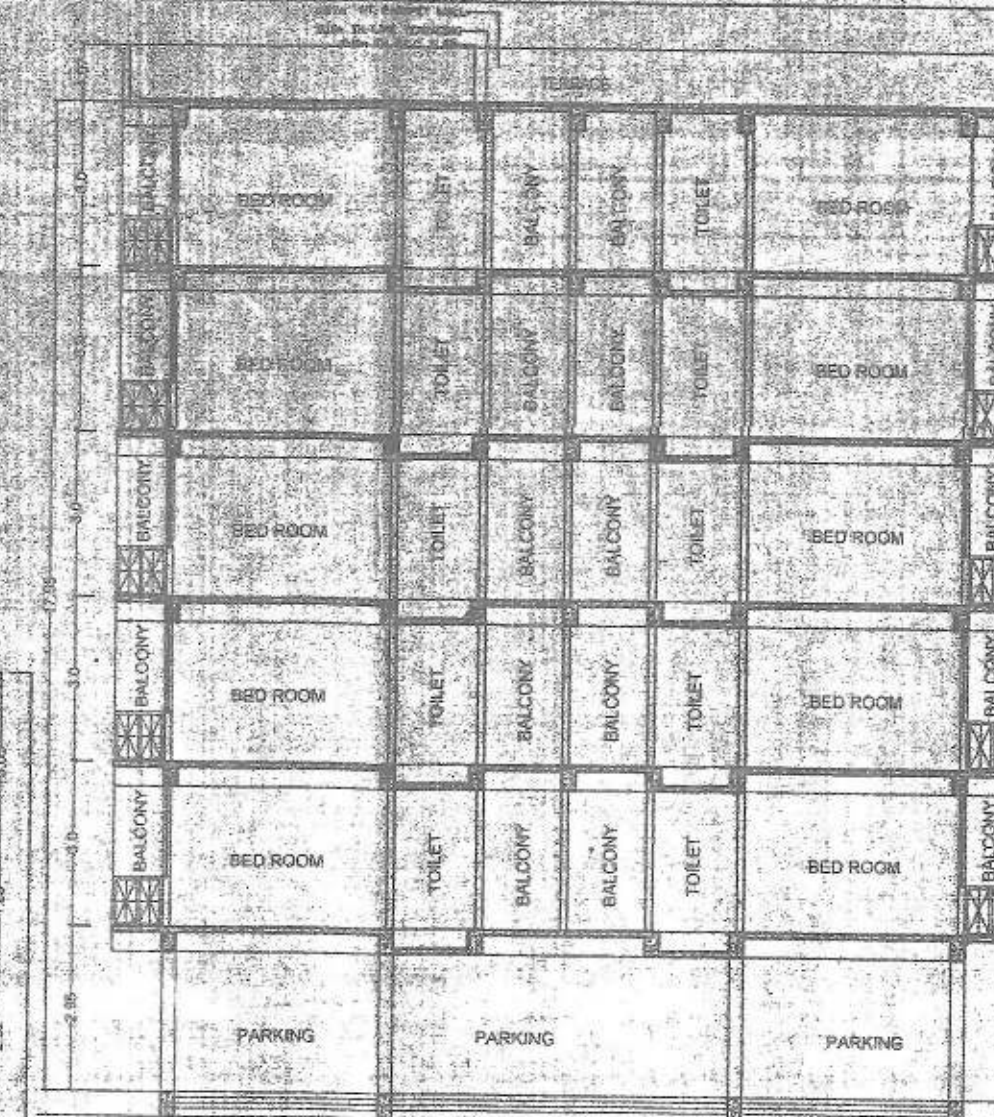
GROUND FLOOR PLAN



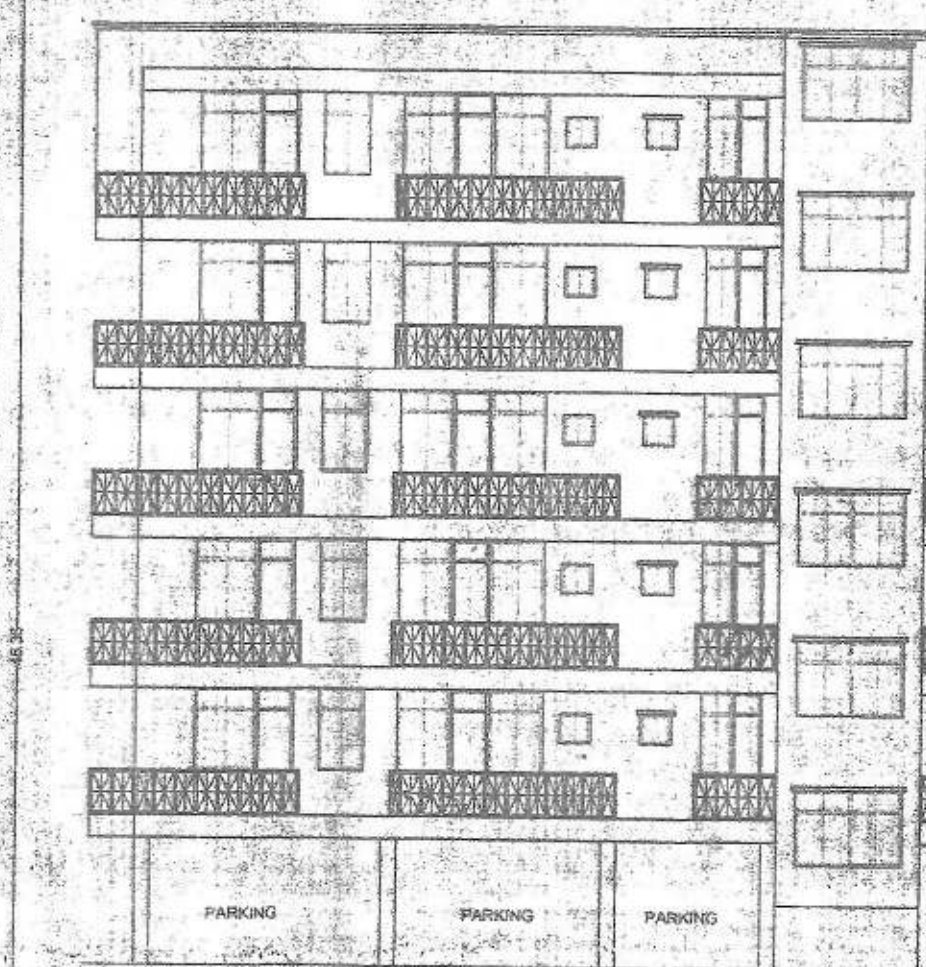
1ST TO 4TH FLOOR PLAN



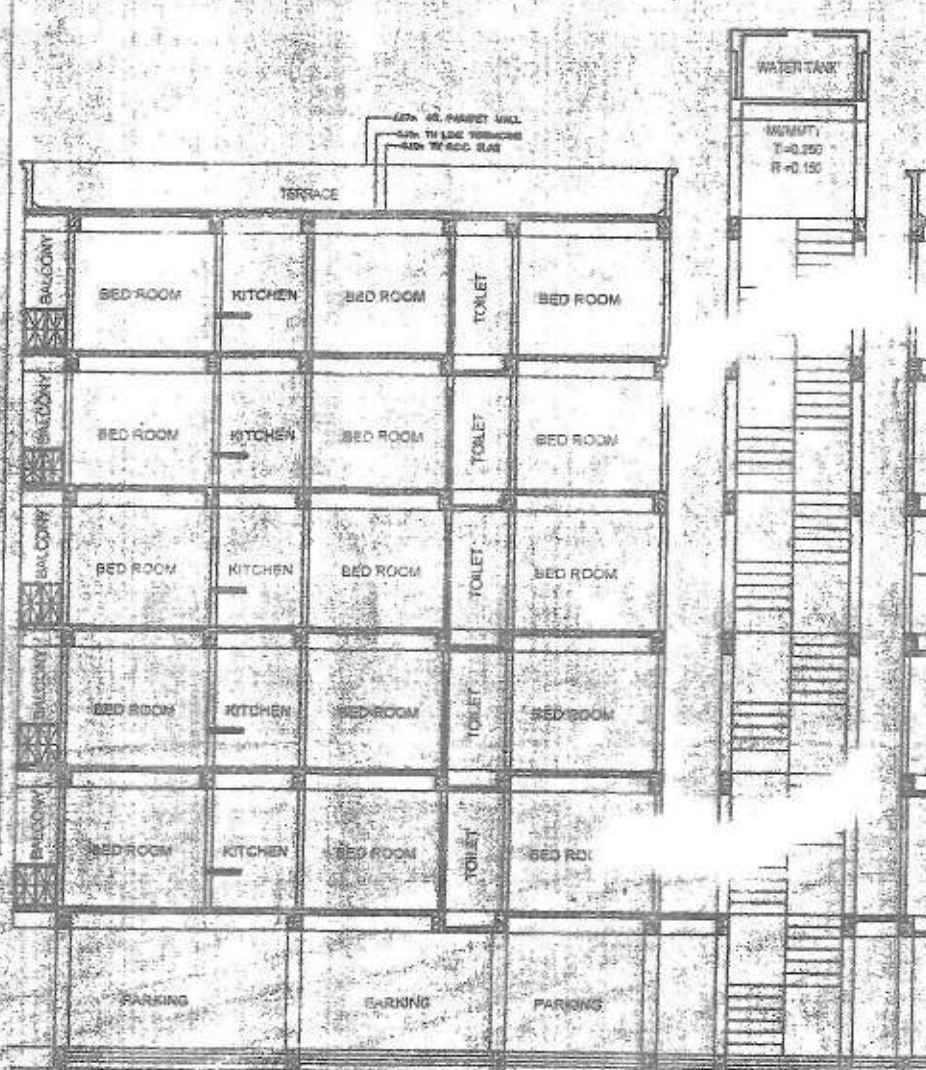
TERRACE FLOOR PLAN



SECTION X - X

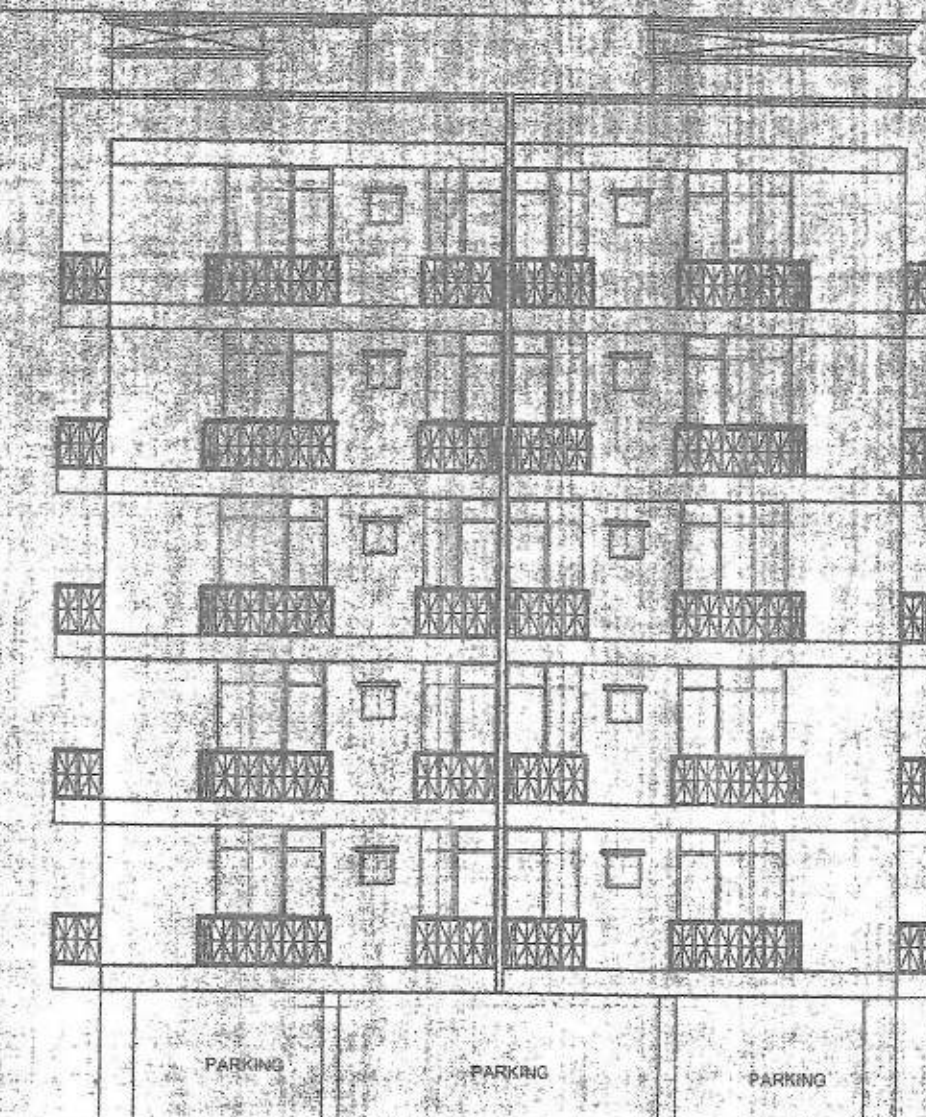


FRONT ELEVATION



RIGHT SIDE ELEVATION

SECTION A - A



S.NO.	TYPE	WIDTH	HEIGHT	DESCRIPTION
01	DOOR	1.00	2.10	DOOR
02	DOOR	1.00	2.10	DOOR
03	DOOR	1.00	2.10	DOOR
04	DOOR	1.00	2.10	DOOR
05	DOOR	1.00	2.10	DOOR
06	DOOR	1.00	2.10	DOOR
07	DOOR	1.00	2.10	DOOR
08	DOOR	1.00	2.10	DOOR
09	DOOR	1.00	2.10	DOOR
10	DOOR	1.00	2.10	DOOR
11	DOOR	1.00	2.10	DOOR
12	DOOR	1.00	2.10	DOOR
13	DOOR	1.00	2.10	DOOR
14	DOOR	1.00	2.10	DOOR

FIRE LEGEND

- 01. HYDRANT OUTLET VALVE WET
- 02. HOSE REEL
- 03. SEMI-CONNECTED FOR FIRE BRIGADE CONNECTED TO WET RISER
- 04. ELECTRICALLY INSULATED METAL STEEL UNDER GROUND TANK OF 50,000 LTRS
- 05. C.W. TANK FOR FIRE FIGHTING - 10,000 LTRS
- 06. INDICATOR PANEL
- 07. FIRE ALARM CALL POINT
- 08. AUDIBLE ALARM CALL POINT
- 09. LOUDSPEAKER OUTLET
- 10. CO2 FIRE EXTINGUISHER
- 11. FIRE RESISTANT DOOR
- 12. AUTOMATIC SMOKE DETECTOR
- 13. AUTOMATIC SPRINKLER INSTALLATION

Patna Metropolitan Area Authority
 Section of Plan case no. 15-04-2019
 dated 15-04-2019
 Development Control Regulations for Patna
 Master Plan 2031 (Byelaws no 8(4) of Bihar Building
 Byelaws 2014) vide notification no 841/832
 dated 28.10.2016 on Date 02-07-2019

विहार भू-सम्पदा (विनियमन विभाग)
 नियामक, 2017 की शर्तों के अन्तर्गत
 राज्य से गठित विनियमन प्राधिकरण
 से इस परियोजना का निष्का
 अनिवार्य होगा।

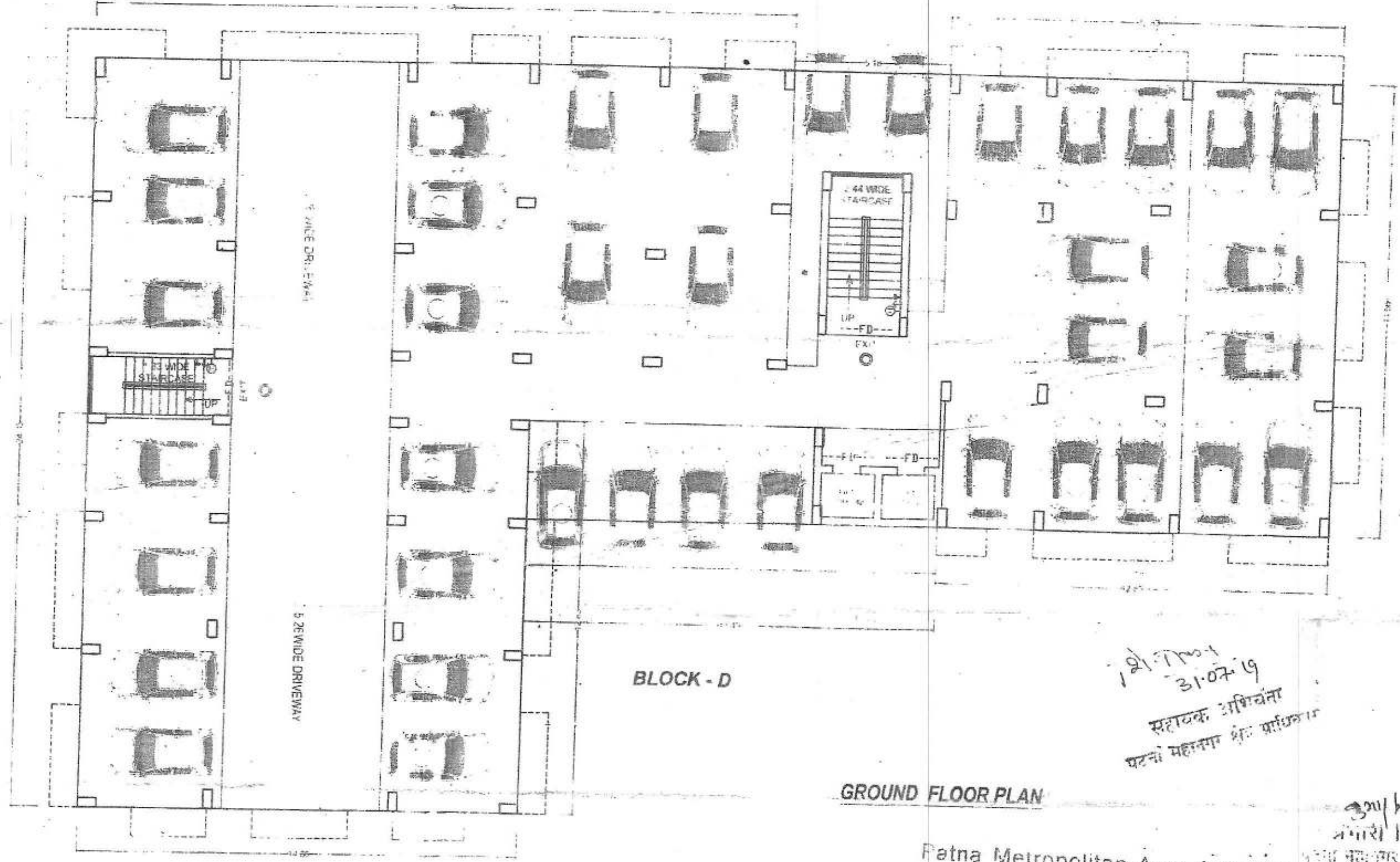
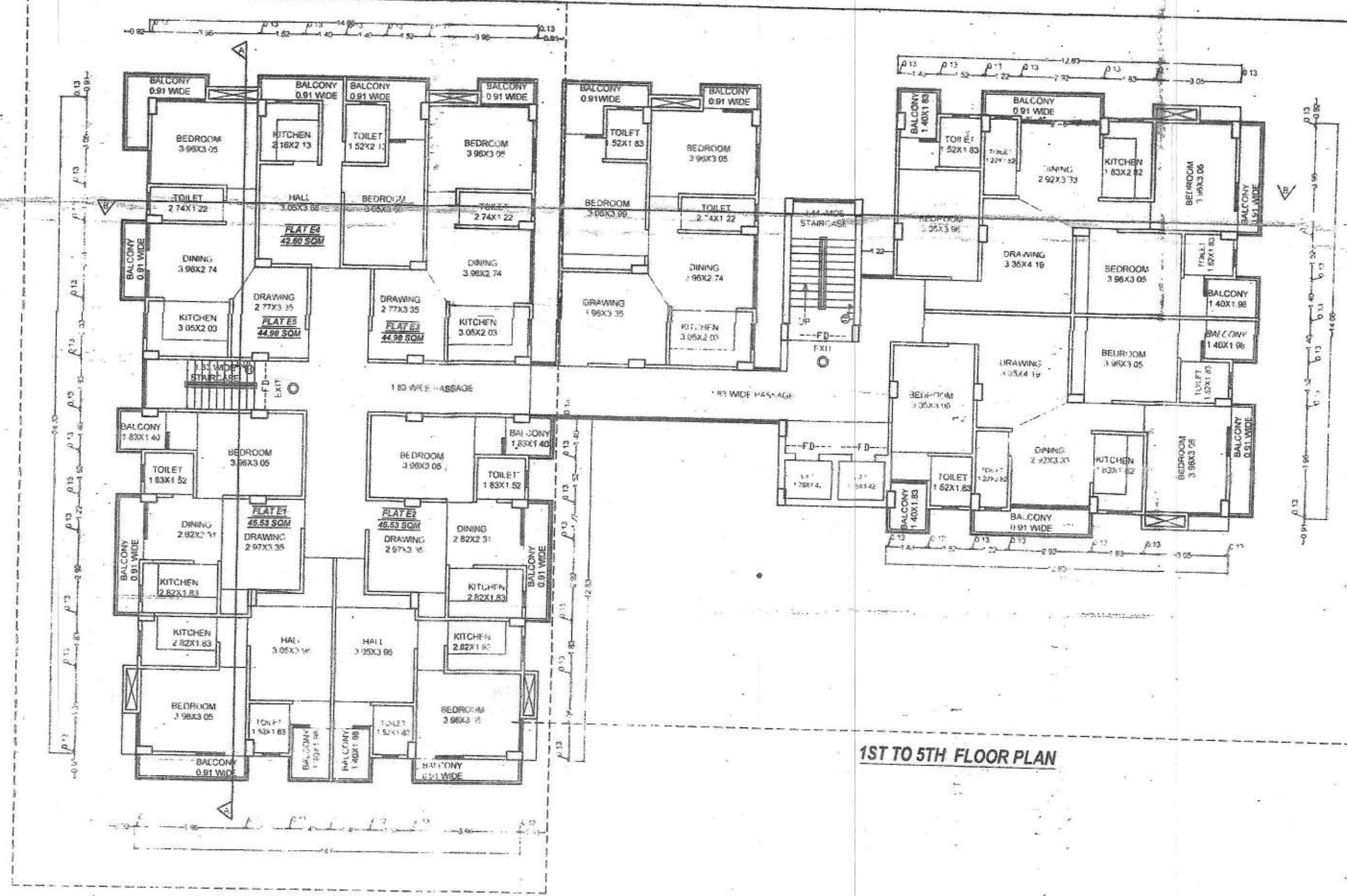
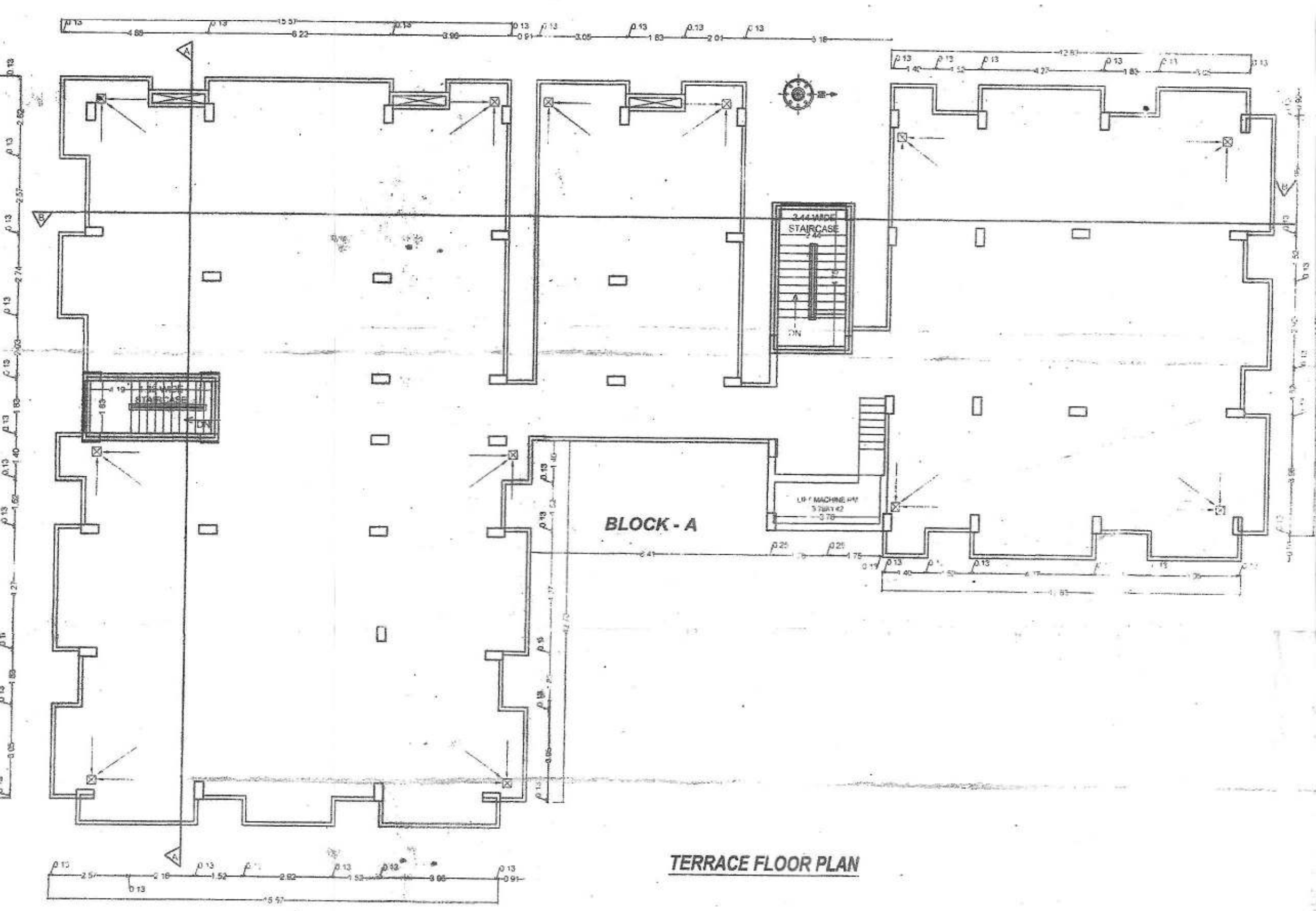
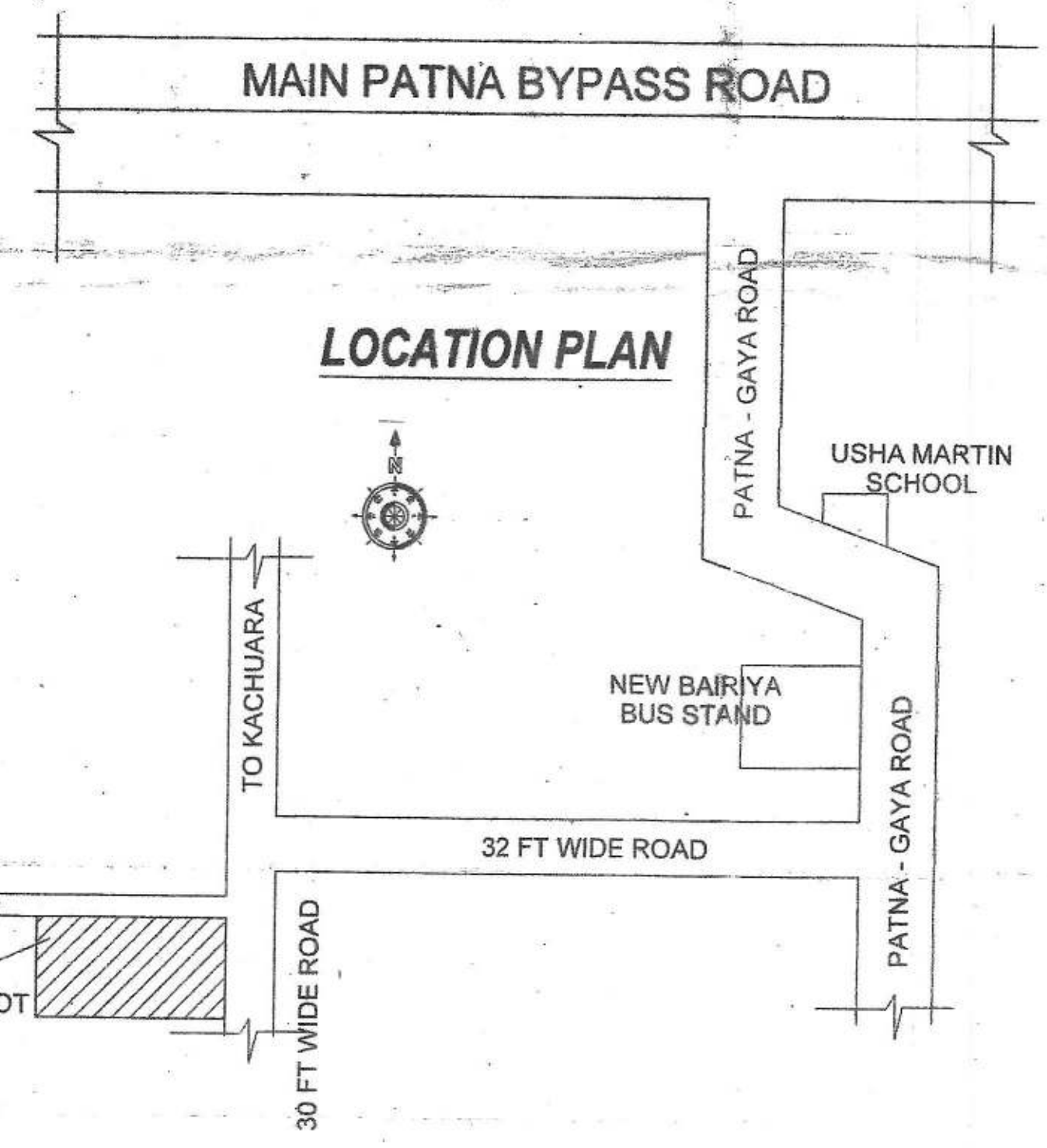
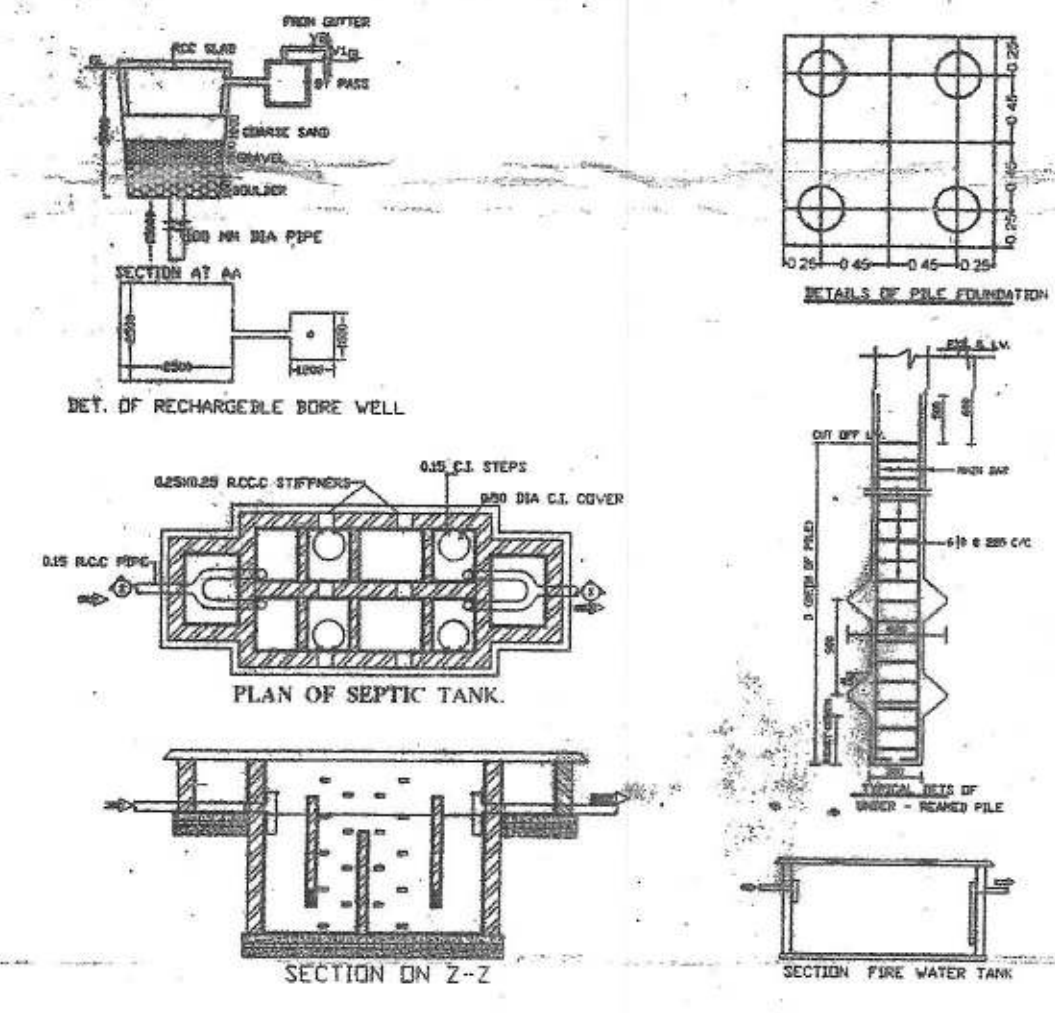
PLOT DETAILS :-
 M/S VIBHAS BUILTECH INDIA PVT. LD.
 DIRECTOR - SRI SANJAY KUMAR, SHRI
 SHIVDAYAL SINGH
 ADD- 403, HIRA ENCLAVE, NEW
 DAKBUNGLOW ROAD, PATNA - 01
 MAUZA - MANOHARPUR KACHUARA'S
 GAURICHAK, PRESENT PS - GOPALPUR,
 THANA NO - 117, KHATA NO - 05, SURVEY
 PLAT NO - 35/PATNA (BIBAR)

SHEET NO. 1
 SCALE 1:400
 NORTH

VIBHAS BUILTECH INDIA PVT. LD.
 DIRECTOR
 SRI SANJAY KUMAR
 ARCHITECT
 PATNA NAGAR NIGAM
 Enclosure No. AR-05/16

SIGNATURE OF OWNER
 S. MANOJ KUMAR
 (Structural Engineer)
 License No. : SE/04/16
 Patna Municipal Corporation

BLOCK - B



SCHEDULE OF DOORS & WINDOWS

S.NO	TYPE	WIDTH	HEIGHT	DESCRIPTION
01	D	1.07	2.13	SINGLE LEAF DOOR
02	DL	0.99	0.0	SINGLE LEAF DOOR
03	DL	0.91	0.0	SINGLE LEAF DOOR
04	D3	0.76	0.0	SINGLE LEAF DOOR
05	V	1.37	0.76	FULLY GLAZED VIN
06	V1	1.22	0.76	FULLY GLAZED VIN
07	V2	0.91	1.06	FULLY GLAZED VIN
08	V3	0.61	0.76	FULLY GLAZED VIN
09	SV	1.07	0.76	FULLY GLAZED VIN
10	SD	2.44	2.54	SLIDING DOOR

- FIRE LEGEND :-**
- 01 HYDRANT OUT LET VALVE WET
 - 02 HOSE REEL
 - 03 SEMAC CONNECTED FOR FIRE BRIGADE CONNECTED TO WET RISER
 - 04 ELECTRICALLY INSULATED METAL STRIP
 - 05 UNDER GROUND TANK OF 50,000 LTRS
 - 06 O.H.W. TANK FOR FIRE FIGHTING
 - 07 INDICATOR PANEL
 - 08 FIRE ALARM CALL POINT
 - 09 AUDIBLE ALARM CALL POINT
 - 10 LOUDSPEAKER OUTLET
 - 11 CO2 FIRE EXTINGUISHER
 - 12 FIRE RESISTANT DOOR
 - 13 AUTOMATIC SMOKE DETECTOR
 - 14 AUTOMATIC SPRINKLER INSTALLATION

PLOT AREA (as per deed) = 4933.89 SQ.M.
 PLOT AREA (as per site) = 4911.59 SQ.M.
 TOTAL BUA AREA ALL FLOOR = 12269.95 sq.m.
 F.A.R. = Total BUA AREA / Plot area = 12269.95 / 4911.59 = 2.49

15% OF TOTAL BUA AREA = 1840.49 SQM
 BUA AREA PROVIDED = 1885.19 SQM
 AREA DEDICATED FOR EWS on

BLOCK - D

1ST FLOOR BUA AREA = 377.03 sq.m. (EWS)
 2ND FLOOR BUA AREA = 377.03 sq.m. (EWS)
 3RD FLOOR BUA AREA = 377.03 sq.m. (EWS)
 4TH FLOOR BUA AREA = 377.03 sq.m. (EWS)
 5TH FLOOR BUA AREA = 377.03 sq.m. (EWS)

TOTAL BUA AREA FOR EWS = 1885.19 SQM

PLOT DETAILS :-

M/S VIBHAS BUILDTECH INDIA PVT. LTD.
 DIRECTOR - SRI SANJAY KUMAR, S/O SRI SHIVDAYAL SINGH
 ADD- 403, HIRA ENCLAVE, NEW DAKBUNGLOW ROAD, PATNA - 81

MAUZA - MANOHARPUR KACHUARA, PS - GAURICHAK, PRESENT PS - GOPALPUR, THANA NO - 117, KHATA NO - 05, SURVEY PLOT NO - 46/PATNA (BIHAR)

SHEET NO.	SCALE	NORTH
PMA-05/06	1:100 1:200	

For VIBHAS BUILDTECH INDIA PVT. LTD.

Er. MANOJ KUMAR
 (Structural Engineer)
 License No. : SE/04/16
 Patna Municipal Corporation

SIGNATURE OF OWNER

SIGNATURE OF ARCHITECT

12/07/2019
 31/07/19
 सहचक अभियंता
 पटना महानगर क्षेत्र कार्यालय

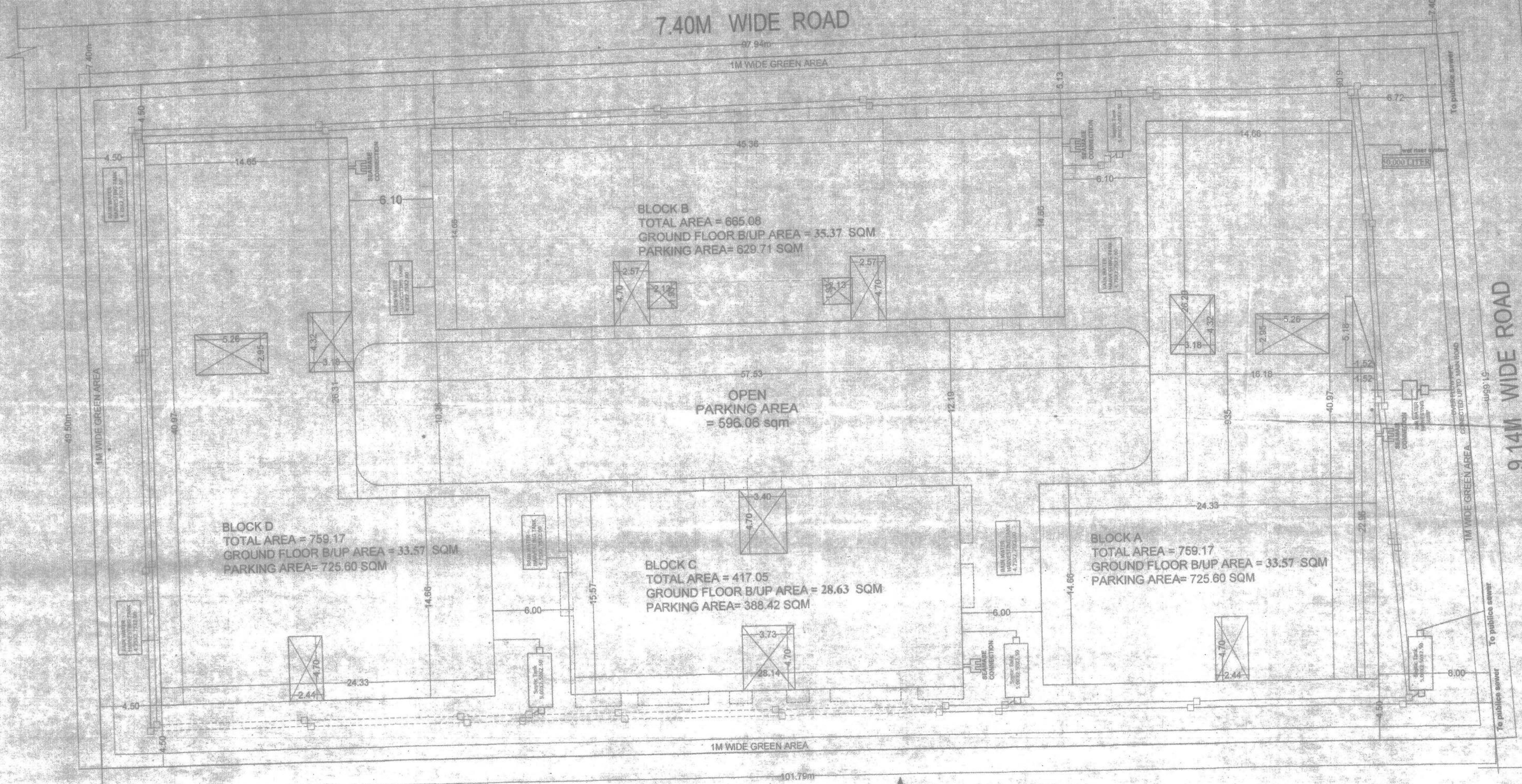
BLOCK - D

Patna Metropolitan Area Authority
 Sanction of Plan done on 12/07/2019
 dated 15.06.2019
 Development Control Regulations for Patna
 Master Plan 2031 (bylaws no 84) of Bihar Building
 Regulation 2017 vide notification no 831/3/2
 dated 23.10.2016 on Date 02-07-2019

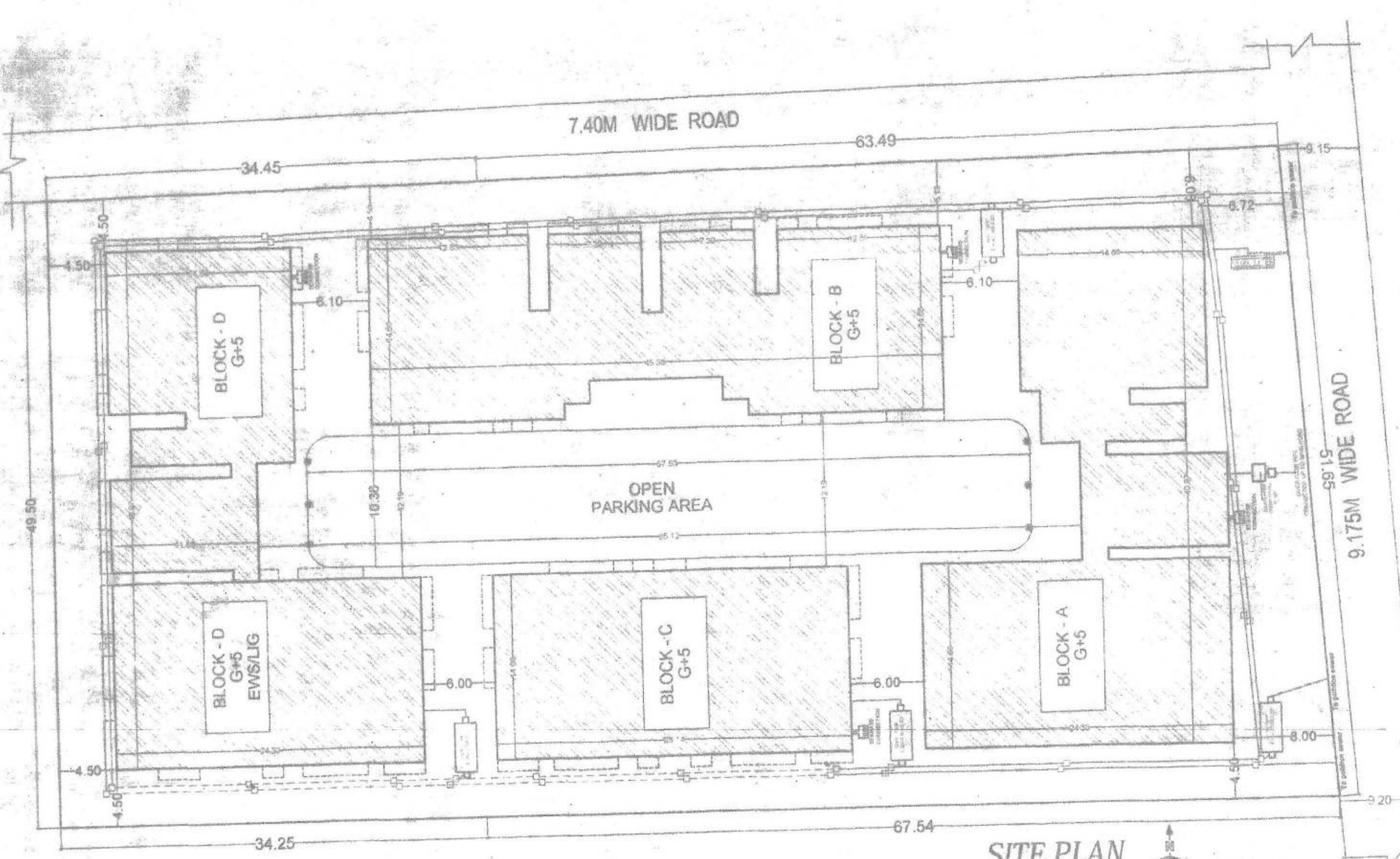
विहार भू-सम्पदा (विनियमन विकास)
 नियामक-2017 की शर्तों के अधीन
 राज्य में गांव विनियमन प्राधिकरण
 से इस परियोजना का निर्माण
 किया गया है।

For VIBHAS BUILDTECH INDIA PVT. LTD.

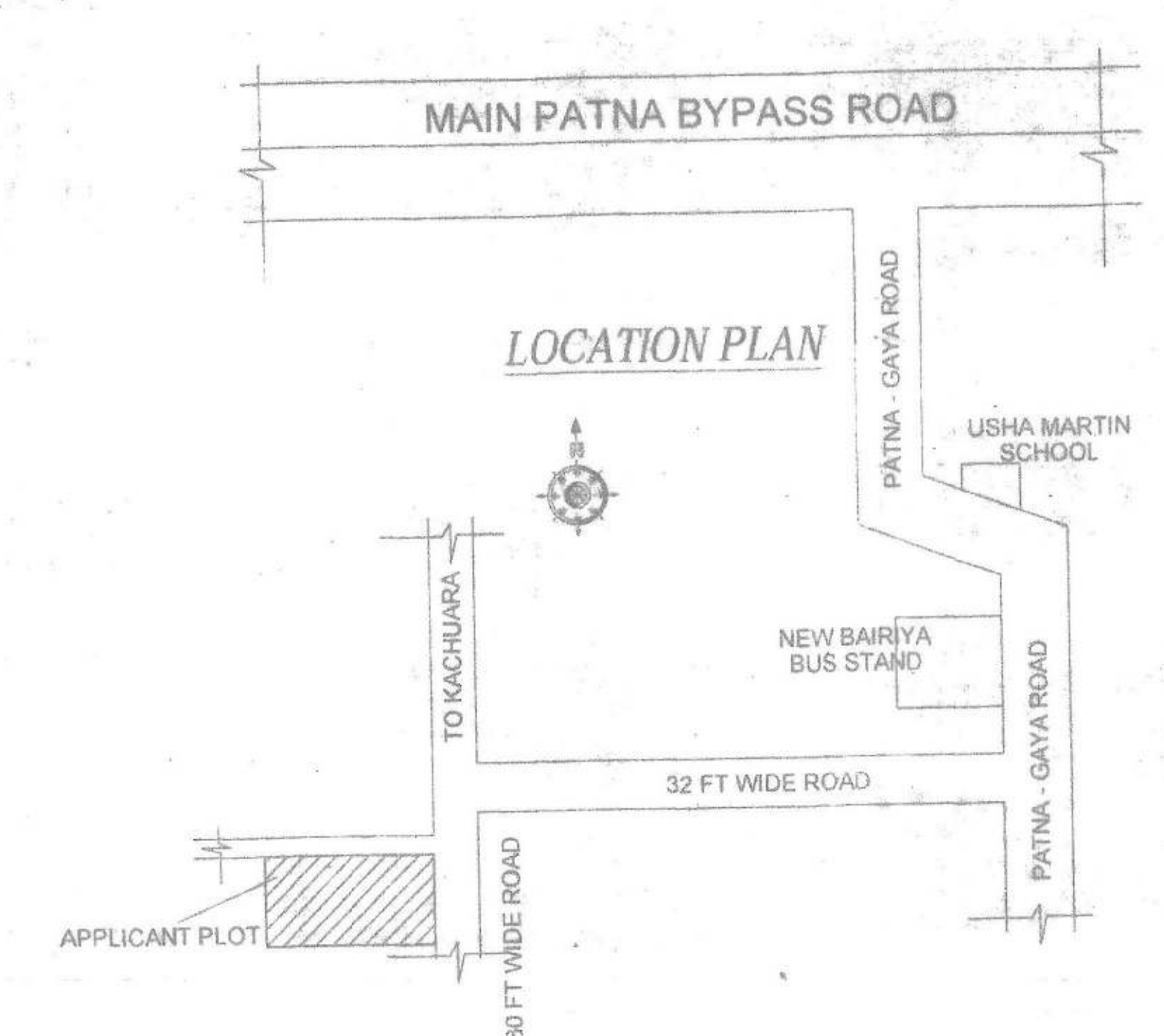
Er. MANOJ KUMAR
 (Structural Engineer)
 License No. : SE/04/16
 Patna Municipal Corporation



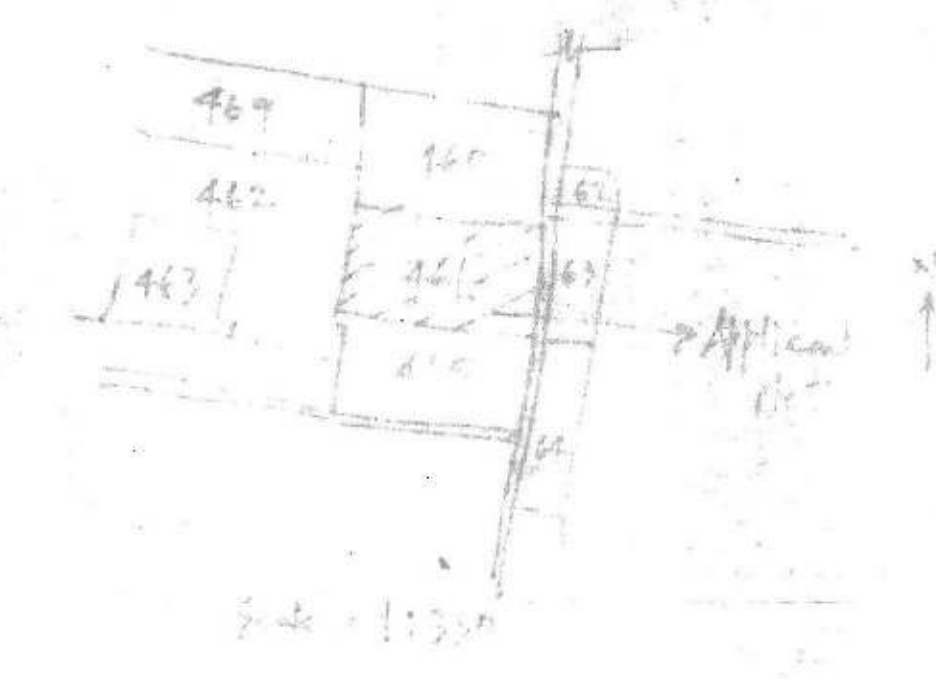
PARKING PLAN
1:100



SITE PLAN
1:200



LOCATION PLAN



KEY PLAN

WATER TANK CALCULATIONS :-

PROPOSED RESIDENTIAL WATER TANK (BLOCK - A)
 TOTAL NO. OF FLAT = 35 NOS.
 EACH FLAT HAVING 5 PERSON
 TOTAL NO. OF PERSON = 35 X 5 = 175 PERSON
 PER PERSON REQ. AREA = 135 lit/day
 TOTAL REQ. AREA OF WATER TANK = 175 X 135 = 23625 lit.
 FIRE WATER TANK = 20000.0 lit.
 TOTAL REQ. AREA OF WATER TANK = 43625 lit.
 PROVIDED AREA OF WATER TANK SIZE =
 1) 4.75x2.80x1.80x1.5x1000 = 22230 LTRS.
 2) 4.75x2.80x1.80x1.5x1000 = 22230 LTRS.
 TOTAL PROVIDED WATER TANK CAPACITY = 44460 LTRS.
PROPOSED RESIDENTIAL WATER TANK (BLOCK - B)

TOTAL NO. OF FLAT = 30 NOS.
 EACH FLAT HAVING 5 PERSON
 TOTAL NO. OF PERSON = 30 X 5 = 150 PERSON
 PER PERSON REQ. AREA = 135 lit/day
 TOTAL REQ. AREA OF WATER TANK = 150 X 135 = 20250 lit.
 FIRE WATER TANK = 20000.0 lit.
 TOTAL REQ. AREA OF WATER TANK = 40250 lit.
 PROVIDED AREA OF WATER TANK SIZE =
 1) 4.75x2.80x1.80x1.5x1000 = 22230 LTRS.
 2) 4.75x2.80x1.80x1.5x1000 = 22230 LTRS.
 TOTAL PROVIDED WATER TANK CAPACITY = 44460 LTRS.
PROPOSED RESIDENTIAL WATER TANK (BLOCK - C)

TOTAL NO. OF FLAT = 20 NOS.
 EACH FLAT HAVING 5 PERSON
 TOTAL NO. OF PERSON = 20 X 5 = 100 PERSON
 PER PERSON REQ. AREA = 135 lit/day
 TOTAL REQ. AREA OF WATER TANK = 100 X 135 = 13500 lit.
 FIRE WATER TANK = 20000.0 lit.
 TOTAL REQ. AREA OF WATER TANK = 33500 lit.
 PROVIDED AREA OF WATER TANK SIZE =
 1) 4.75x2.80x1.80x1.5x1000 = 22230 LTRS.
 2) 4.75x2.80x1.80x1.5x1000 = 22230 LTRS.
 TOTAL PROVIDED WATER TANK CAPACITY = 44460 LTRS.

PROPOSED RESIDENTIAL WATER TANK (BLOCK - D)
 TOTAL NO. OF FLAT = 35 NOS.
 EACH FLAT HAVING 5 PERSON
 TOTAL NO. OF PERSON = 35 X 5 = 175 PERSON
 PER PERSON REQ. AREA = 135 lit/day
 TOTAL REQ. AREA OF WATER TANK = 175 X 135 = 23625 lit.
 FIRE WATER TANK = 20000.0 lit.
 TOTAL REQ. AREA OF WATER TANK = 43625 lit.
 PROVIDED AREA OF WATER TANK SIZE =
 1) 4.75x2.80x1.80x1.5x1000 = 22230 LTRS.
 2) 4.75x2.80x1.80x1.5x1000 = 22230 LTRS.
 TOTAL PROVIDED WATER TANK CAPACITY = 44460 LTRS.

SEPTIC TANK CALCULATIONS :-

PROPOSED RESIDENTIAL SEPTIC TANK (BLOCK - A)
 TOTAL NO. OF FLAT = 35 NOS.
 EACH FLAT HAVING 5 PERSON
 TOTAL NO. OF PERSON = 35 X 5 = 175 PERSON
 PER PERSON REQ. AREA = 0.085 sq.m/day
 TOTAL REQ. AREA OF SEPTIC TANK = 175 X 0.085 = 14.87 sq.m.
 TOTAL REQ. AREA OF SEPTIC TANK = 14.87 sq.m.
 AREA OF SEPTIC TANK SIZE = 4.00x2.00 x 2.00 = 16.00 sq.m.
 TOTAL PROVIDED AREA OF SEPTIC TANK = 16.00 sq.m.
PROPOSED RESIDENTIAL SEPTIC TANK (BLOCK - B)
 TOTAL NO. OF FLAT = 30 NOS.
 EACH FLAT HAVING 5 PERSON
 TOTAL NO. OF PERSON = 30 X 5 = 150 PERSON
 PER PERSON REQ. AREA = 0.085 sq.m/day
 TOTAL REQ. AREA OF SEPTIC TANK = 150 X 0.085 = 12.75 sq.m.
 TOTAL REQ. AREA OF SEPTIC TANK = 12.75 sq.m.
 AREA OF SEPTIC TANK SIZE = 4.00x2.00 x 2.00 = 16.00 sq.m.
 TOTAL PROVIDED AREA OF SEPTIC TANK = 16.00 sq.m.
PROPOSED RESIDENTIAL SEPTIC TANK (BLOCK - C)
 TOTAL NO. OF FLAT = 20 NOS.
 EACH FLAT HAVING 5 PERSON
 TOTAL NO. OF PERSON = 20 X 5 = 100 PERSON
 PER PERSON REQ. AREA = 0.085 sq.m/day
 TOTAL REQ. AREA OF SEPTIC TANK = 100 X 0.085 = 8.50 sq.m.
 TOTAL REQ. AREA OF SEPTIC TANK = 10.20 sq.m.
 AREA OF SEPTIC TANK SIZE = 4.00x2.00 x 2.00 = 16.00 sq.m.
 TOTAL PROVIDED AREA OF SEPTIC TANK = 16.00 sq.m.

PROPOSED RESIDENTIAL SEPTIC TANK (BLOCK - D)

TOTAL NO. OF FLAT = 35 NOS.
 EACH FLAT HAVING 5 PERSON
 TOTAL NO. OF PERSON = 35 X 5 = 175 PERSON
 PER PERSON REQ. AREA = 0.085 sq.m/day
 TOTAL REQ. AREA OF SEPTIC TANK = 175 X 0.085 = 14.87 sq.m.
 TOTAL REQ. AREA OF SEPTIC TANK = 14.87 sq.m.
 AREA OF SEPTIC TANK SIZE = 4.00x2.00 x 2.00 = 16.00 sq.m.
 TOTAL PROVIDED AREA OF SEPTIC TANK = 16.00 sq.m.

AS PER PLOT AREA = 4911.59 SQ.M.
AS PER DEED AREA = 4911.59 SQ.M.
TOTAL B.U. AREA ALL FLOOR = 12269.95 sq.m.
F.A.R. = Total B.U. Area / Plot area = 12269.95 / 4911.59 = 2.49

15% OF TOTAL B.U.P. AREA = 1840.49 SQM
 B.U.P. AREA PROVIDED = 1885.19 SQM
 AREA DEDICATED FOR EWS on

BLOCK - D
 1ST FLOOR B.U. AREA = 377.03 sq.m. (EWS)
 2ND FLOOR B.U. AREA = 377.03 sq.m. (EWS)
 3RD FLOOR B.U. AREA = 377.03 sq.m. (EWS)
 4TH FLOOR B.U. AREA = 377.03 sq.m. (EWS)
 5TH FLOOR B.U. AREA = 377.03 sq.m. (EWS)
 TOTAL B.U.P. AREA FOR EWS = 1885.19 SQM

GREEN AREA CALCULATIONS:-

TOTAL PLOT AREA = 4911.59 SQM
GREEN AREA REQ. - 10% OF TOTAL PLOT AREA = 491.15 SQM
PROVIDED GREEN AREA = 494.55 SQM

AREA CALCULATIONS :-

PLOT AREA (as per deed) = 4911.59 SQ.M.
 PLOT AREA (as per site) = 4911.59 SQ.M.
TOTAL B.U. AREA ALL FLOOR = 12269.95 sq.m.
F.A.R. = Total B.U. Area / Plot area = 12269.95 / 4911.59 = 2.49

BLOCK - A
 GROUND FLOOR B.U. AREA = 33.57 sq.m.
 1ST FLOOR B.U. AREA = 696.15 sq.m.
 2ND FLOOR B.U. AREA = 696.15 sq.m.
 3RD FLOOR B.U. AREA = 696.15 sq.m.
 4TH FLOOR B.U. AREA = 696.15 sq.m.
 5TH FLOOR B.U. AREA = 696.15 sq.m.
 TOTAL B.U. AREA ALL FLOOR = 3514.35 sq.m.

BLOCK - B
 GROUND FLOOR B.U. AREA = 33.57 sq.m.
 1ST FLOOR B.U. AREA = 696.15 sq.m.
 2ND FLOOR B.U. AREA = 696.15 sq.m.
 3RD FLOOR B.U. AREA = 696.15 sq.m.
 4TH FLOOR B.U. AREA = 696.15 sq.m.
 5TH FLOOR B.U. AREA = 696.15 sq.m.
 TOTAL B.U. AREA ALL FLOOR = 3514.35 sq.m.

BLOCK - C
 GROUND FLOOR B.U. AREA = 28.63 sq.m.
 1ST FLOOR B.U. AREA = 427.43 sq.m.
 2ND FLOOR B.U. AREA = 427.43 sq.m.
 3RD FLOOR B.U. AREA = 427.43 sq.m.
 4TH FLOOR B.U. AREA = 427.43 sq.m.
 5TH FLOOR B.U. AREA = 427.43 sq.m.
 TOTAL B.U. AREA ALL FLOOR = 2165.18 sq.m.

BLOCK - D
 GROUND FLOOR B.U. AREA = 33.57 sq.m.
 1ST FLOOR B.U. AREA = 696.15 sq.m.
 2ND FLOOR B.U. AREA = 696.15 sq.m.
 3RD FLOOR B.U. AREA = 696.15 sq.m.
 4TH FLOOR B.U. AREA = 696.15 sq.m.
 5TH FLOOR B.U. AREA = 696.15 sq.m.
 TOTAL B.U. AREA ALL FLOOR = 3514.35 sq.m.

PARKING CALCULATION:-

PROPOSED RESIDENTIAL PARKING
 CAR PARKING FOR = 25%
 GROSS CAR PARKING = 12269.95 X 25% = 3067.49 sq.m.
 REQUIRED TOTAL CAR PARKING AREA = 3067.49 SQM
TOTAL PARKING AREA PROVIDED
 GROUND FLOOR PROVIDED PARKING AREA
 BLOCK A = 725.60 SQM
 BLOCK B = 625.60 SQM
 BLOCK C = 388.42 SQM
 BLOCK D = 725.60 SQM
 TOTAL COVERED PARKING = 2469.22 SQM
 OPEN PARKING = 598.06 SQM
 GRAND TOTAL = 3067.28 SQM

RAINWATER HARVESTING CALCULATION:-

REQUIRED 6 cum RECHARGING PIT/TRENCH VOLUME
 PER 100 SQM OF TERRACE AREA
 SO, TOTAL TERRACE AREA = 2577.21 SQM
 NEEDED VOLUME OF RECHARGING PIT =
 2577.21 X 6 = 15463.26 CUM
 PROVIDED VOLUME OF RECHARGING PIT =
 1) 4.75 X 2.75x2.00 = 26.125 CUM
 2) 4.75 X 2.75x2.00 = 26.125 CUM
 3) 4.75 X 2.75x2.00 = 26.125 CUM
 4) 4.75 X 2.75x2.00 = 26.125 CUM
 5) 4.75 X 2.75x2.00 = 26.125 CUM
 6) 4.75 X 2.75x2.00 = 26.125 CUM

PLOT DETAILS :-

M/S VIBHAS BUILDTECH INDIA PVT. LTD.
 DIRECTOR - SRI SANJAY KUMAR, S/O SHRI SHIVDAYAL SINGH
 ADD- 403, HIRA ENCLAVE, NEW DAKBUNGLOW ROAD, PATNA - 01
 MAUZA - MANOHARPUR KACHUARA, PS - GAURICHAK, PRESENT PS - GOPALPUR, THANA NO - 117, KHATA NO - 65, SURVEY PLOT NO - 46/2/PATNA (BIHAR)

SHEET NO.	SCALE	NORTH
01/02/06	1 : 100 1 : 200	
M/S VIBHAS BUILDTECH INDIA PVT. LTD. Sd/- SRI SANJAY KUMAR SIGNATURE OF OWNER		AJIT SINGH ARCHITECT PATNA NAGAR NIGAM Emp. No. 28-29-15 Sd/- AJIT SINGH SIGNATURE OF ARCHITECT

Er. MANOJ KUMAR
 (Structural Engineer)
 License No. : SE/04/16
 Patna Municipal Corporation
 Sd/- Manoj Kumar
 Sd/- Manoj Kumar
 Sd/- Manoj Kumar

Patna Metropolitan Area Authority
 Sanction of Plan case no. 2100/2019/Manoj Kumar/Kachuara/Block A, B, C, D, 15/11/2019
 dated 15.11.2019, according to the
 Development Control Regulations for Patna
 Master Plan 2031 (Byelaws no 8/4) of Bihar Building
 Byelaws 2014 vide notification no 831/532
 dated 28.10.2016 on Date 05.07.2019
 विहार में नगरपालिका (मिनियमन विकास) नियामक, 2017 की शर्तों के अधीन राज्य में गठित विनियमन प्राधिकरण से इस परियोजना का निवेश अनिवार्य होगा।