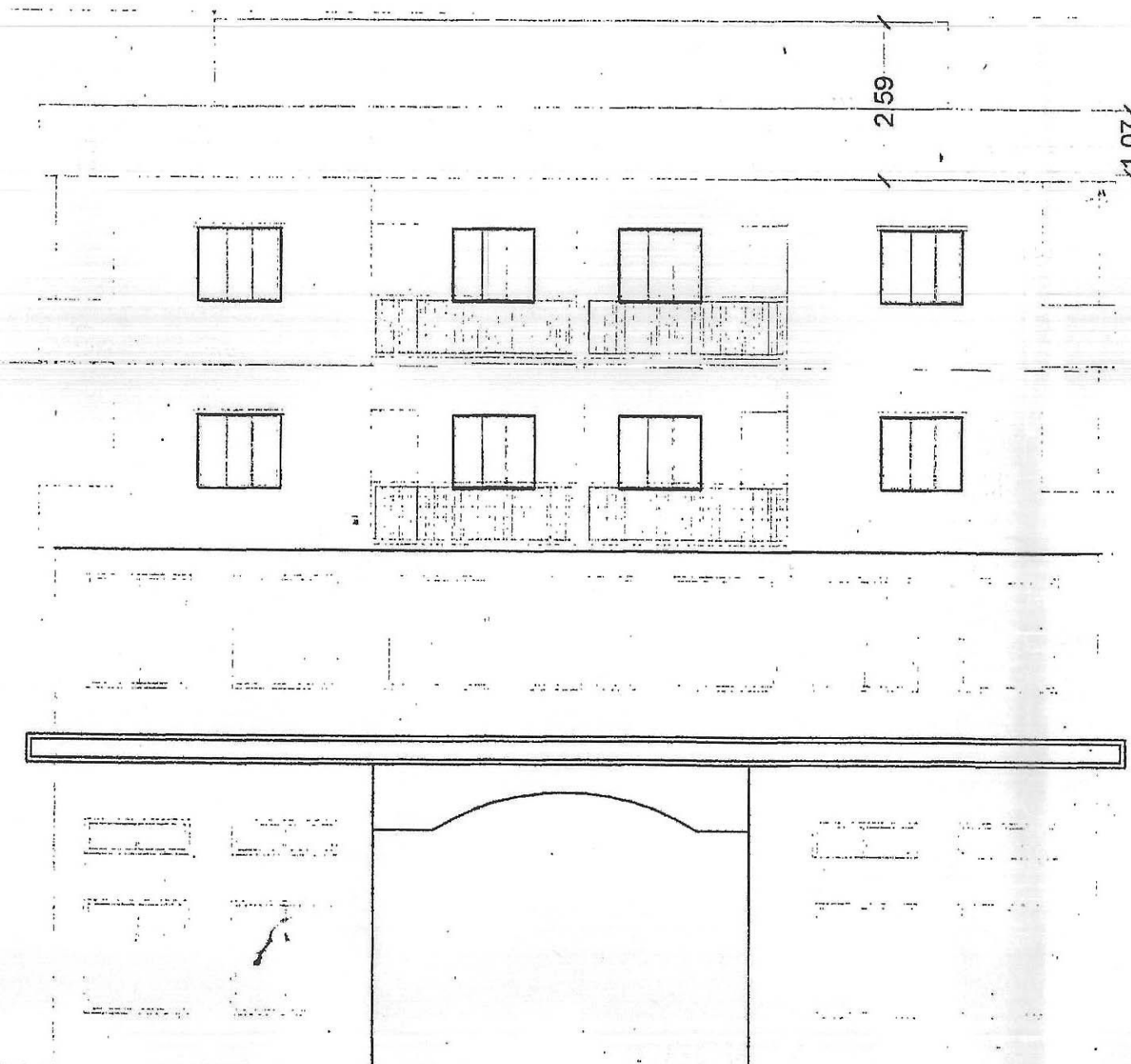
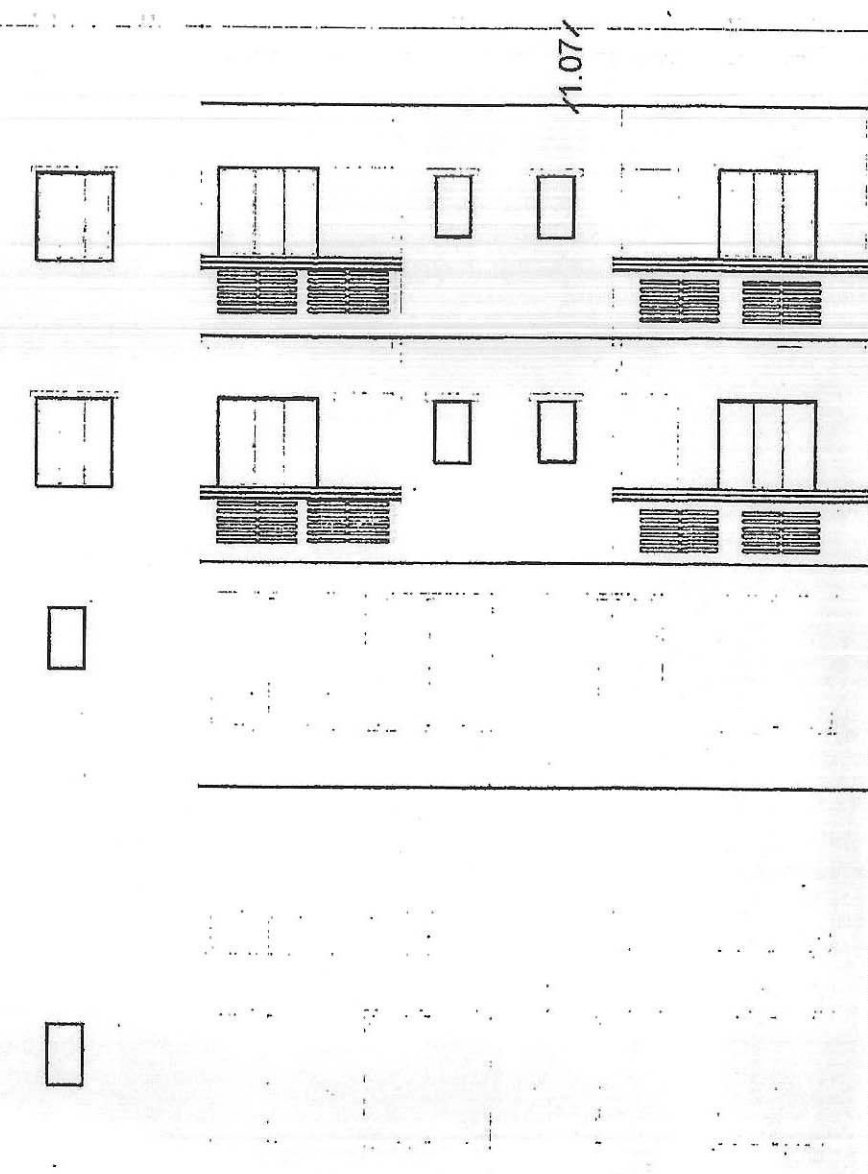
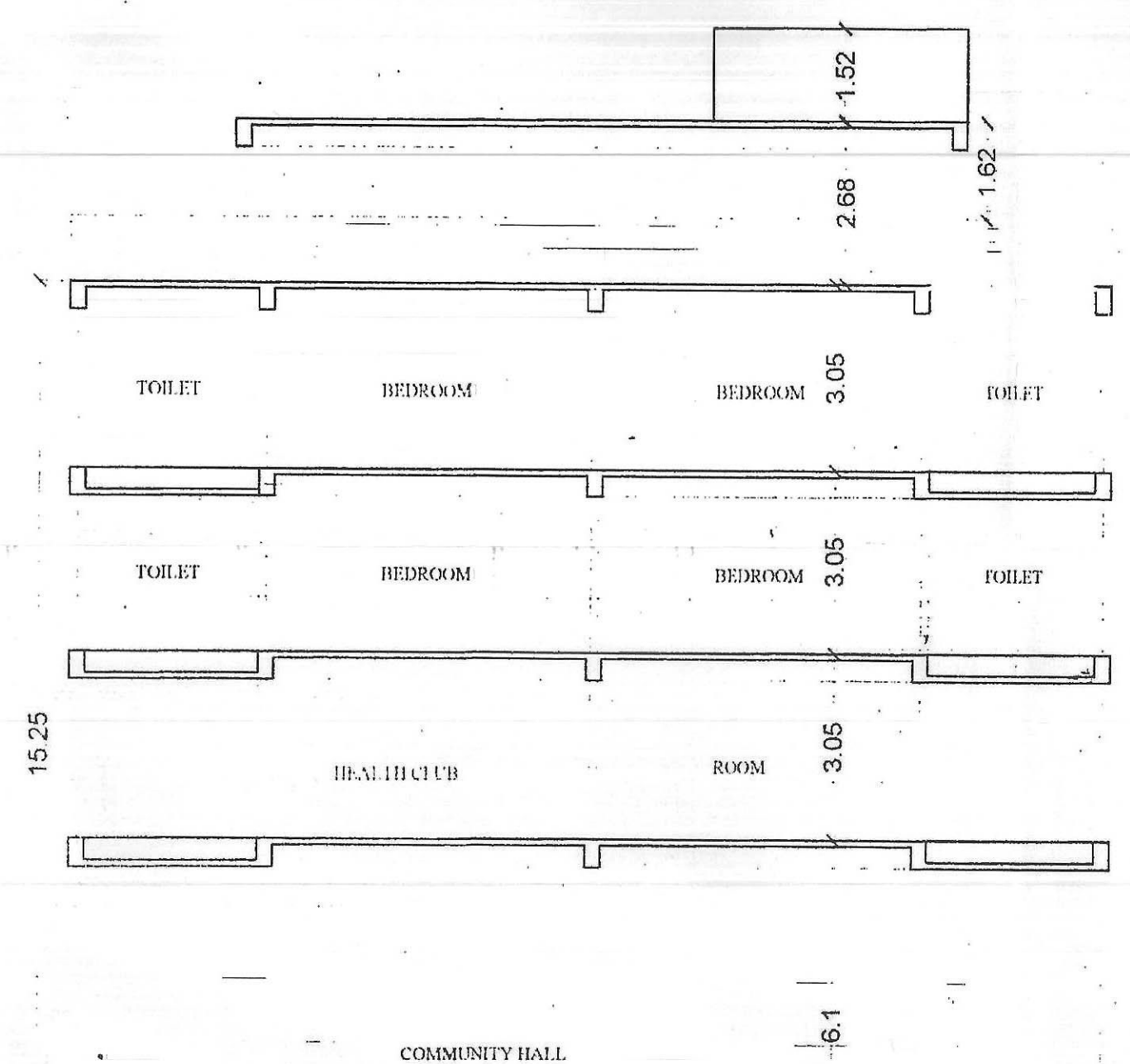




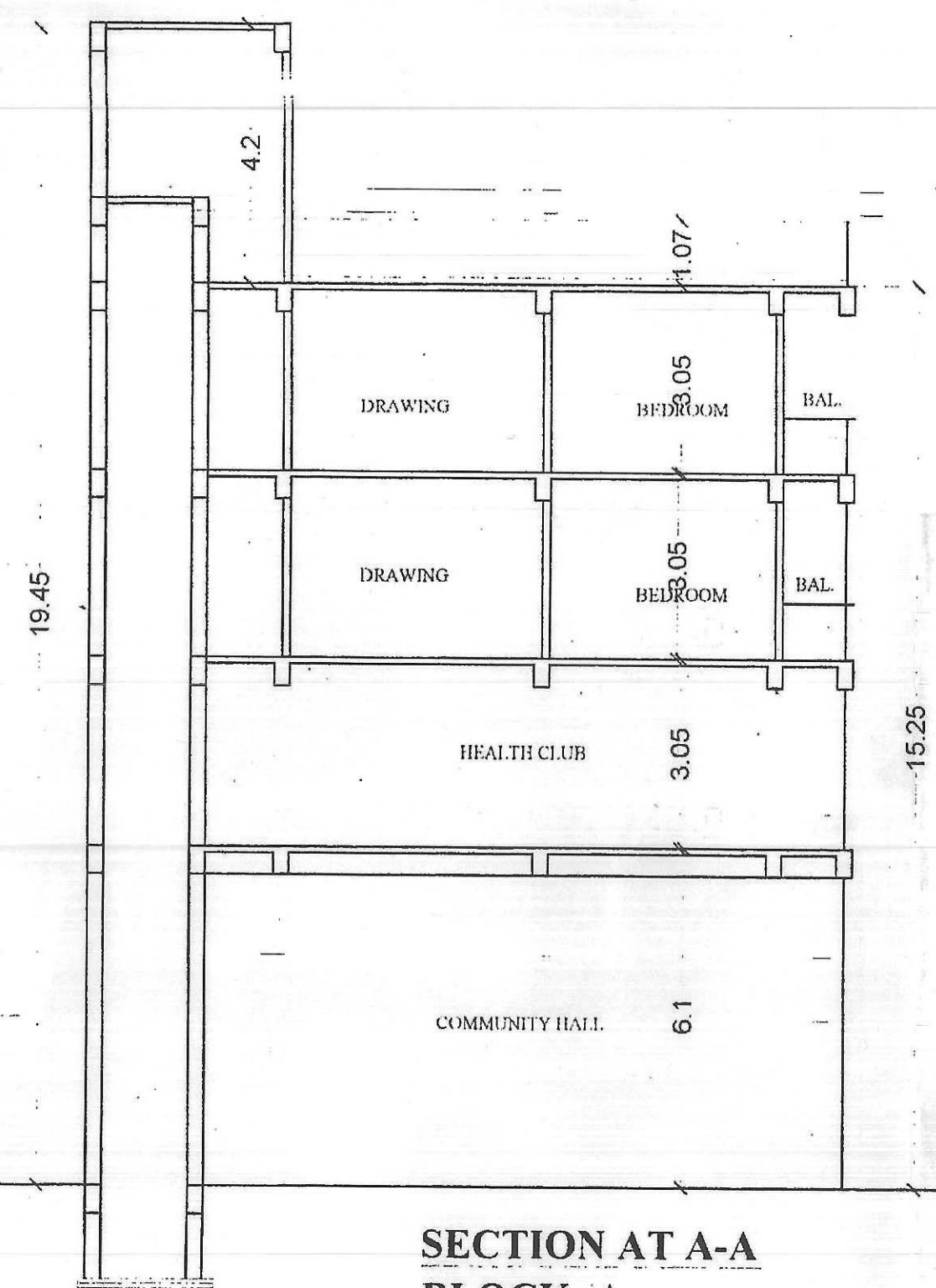
**FRONT ELEVATION
BLOCK -A**



**SIDE ELEVATION
BLOCK -A**



**SECTION AT A-A
BLOCK -A**



**SECTION AT A-A
BLOCK -A**



**EAST SIDE ELEVATION
BLOCK-B**



**SECTION AT -Y-Y
BLOCK-B**

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 L.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 0.100TH R.C.C. SLAB.
7. 0.15TH 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.

SCHEDULE OF DOORS & WINDOWS

SL.NO.	TYPE	WIDTH	SILL	HEIGHT
1.	D	1.05	0.00	2.13
2.	D1	0.91	0.00	2.13
3.	D2	0.76	0.00	2.13
4.	W1	1.37	0.76	1.53
5.	W2	0.90	0.90	1.53
6.	W3	0.60	1.53	1.22

FIRE LEGEND

SL.NO.	SL.NO.	DESCRIPTION
1.	FD	FIRE RESISTANCE ENT. DOOR OF 12 HR. FIRE RATING.
2.	H-D	HYDRANT.
3.	H-B	HOSE REEL.
4.	1:1 MARKED FIRE ENT.	1:1 MARKED FIRE ENT.
5.	ENT	ENT. SIGN ILLUMINATED.
6.	H-C	BEAMER CONNECTION.
7.	10,000	UNDER GROUND WATER STATIC TANK OF 25,000 LTR. CAP.
8.	5,000	OVER HEAD WATER STATIC TANK OF 5,000 LTR. CAP.
9.	⊙	MANUAL CALL ALARM POINT.
10.	⊙	EMERGENCY LIGHT.

PROPOSED RESIDENTIAL BUILDING FOR
M/S JASCON ENTERBUILD LTD.
DIR.-SRI SHASHIKANT,
S/O SRI NIKHILESH KUMAR SINGH
ON SURVEY PLOT NO-1077(P),
AT MAUZA - SAHJADPUR (DANAPUR),
THANA-PHULWARI,TAUZI NO.-806C
KHATA NO.-835,
THANA NO.-21, DIST-PATNA

NORTH	SCALE 1:100 1:200	SHEET NO 04/05
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SIGN. OF OWNER	SIGN. OF ARCHITECT
----------------	--------------------

The Owner/Builder shall in no case deviate from the sanctioned plan for the construction. If any deviation is observed during the construction or at any time, the entire structure will be treated as unauthorized and the owner/builder will be liable for legal action. The owner will keep a copy of sanctioned plan at the site during construction.

Sanctioned by Certified Architect for
Municipal Corporation / Nagar Parishad/
Nagar Panchayat. **MANOJ KUMAR**, DANAPUR
Empanelment No. **13/2009**, Plan Case No. **68/2012**
accorded under provision of Section 114 of
Bihar Municipal Act 2007

Plan Case No. **68/2012**
CoA No. **13/2009**
Empanelment No. **13/2009**
Serial No. / Date **58/23.05.2012**

MANOJ KUMAR
(Certified Architect)
Danapur, Regd.-13/2009

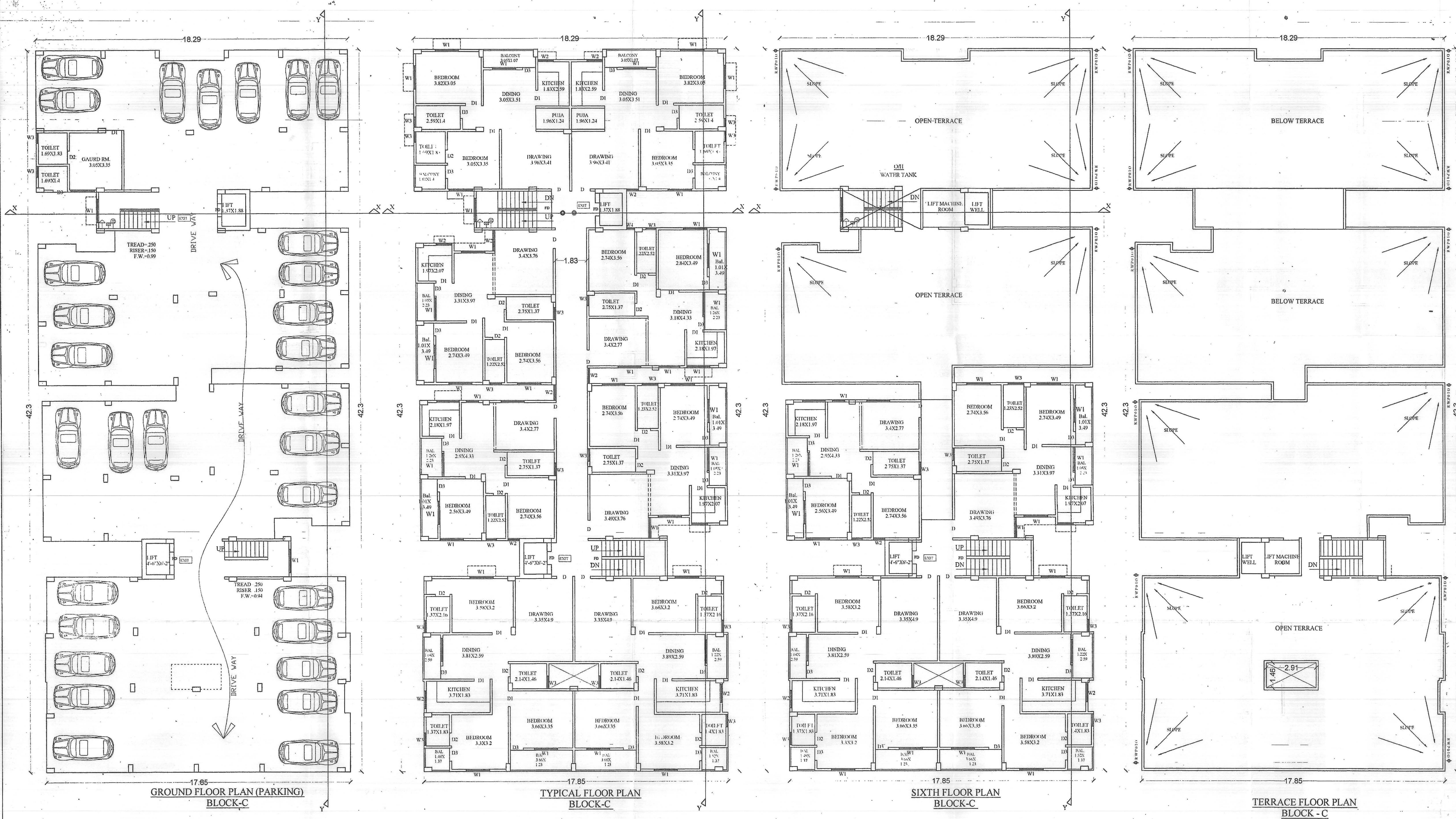
SL NO.	SL NO.	
1.	FD	FIRE RESISTANCE ENT. DOOR OF 1/2 HR. FIRE RATING.
2.	⊖	HYDRANT
3.	⊖	HOSE REEL
4.	100 WATT	100 WATT MARKED FIRE ENT
5.	ENT	ENT SIGN ILLUMINATED
6.	⊖	SEISMIC CONNECTION
7.	10,000	UNDER GROUND WATER TANK OF 25,000 LTR. CAP.
8.	5000	OVER HEAD WATER TANK OF 10,000 LTR. CAP.
9.	⊖	MANUAL CALL ALARM POINT,
10.		EMERGENCY LIGHT

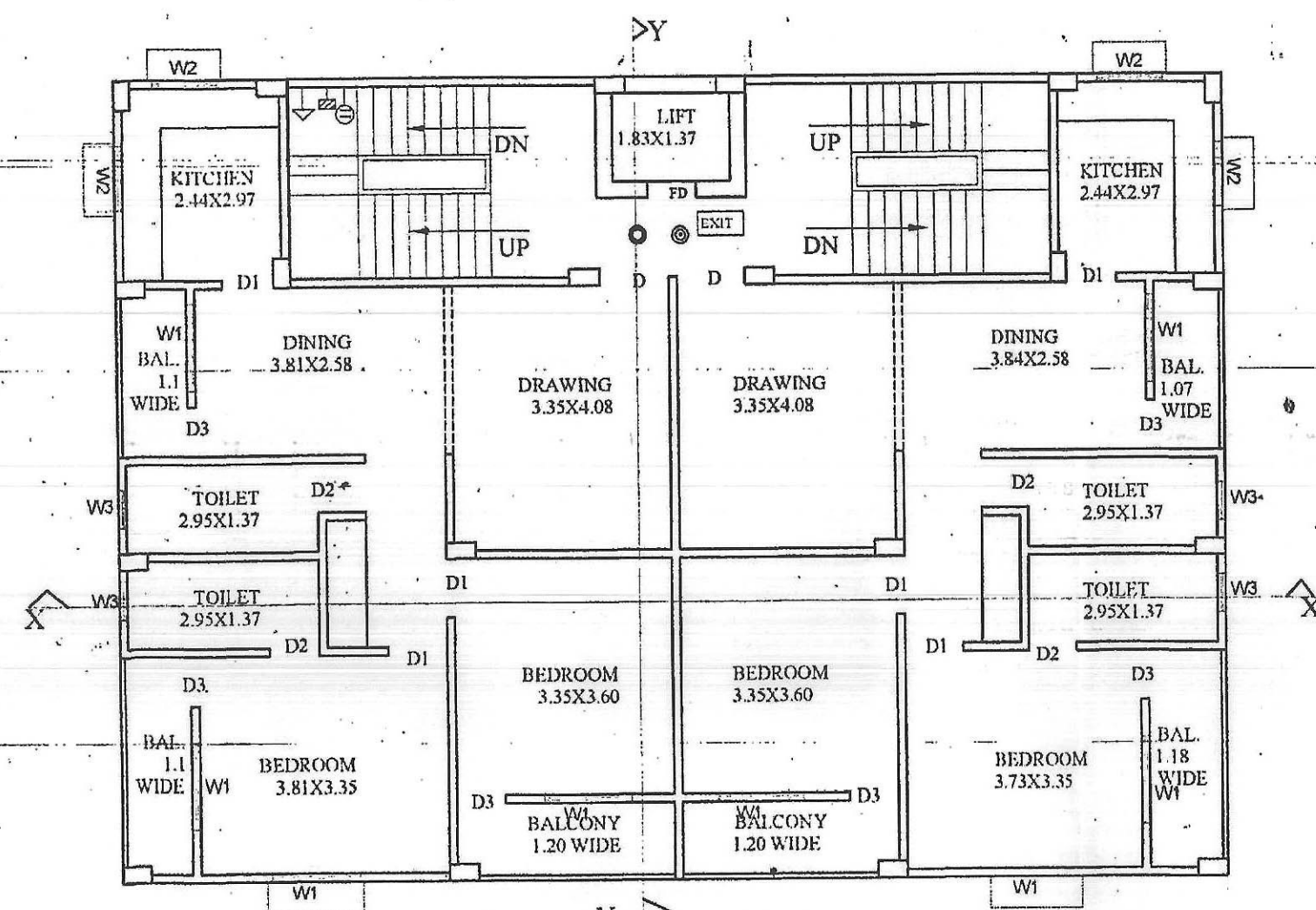
NORTH 	SCALE 1:100 1:200	SHEET NO. 05/05
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SIGNATURE OF THE OWNER
 Mr. V. JAY KUMAR
 Er. V. JAY KUMAR
 Structural Engineer
 P.R.D.A. No. 10/2007
 SIGNATURE OF THE ARCHITECT
 NEERAJ SAUJIK
 Certified Architect
 Dhanapur Nagar Parishad
 Registration No. -14/2009.

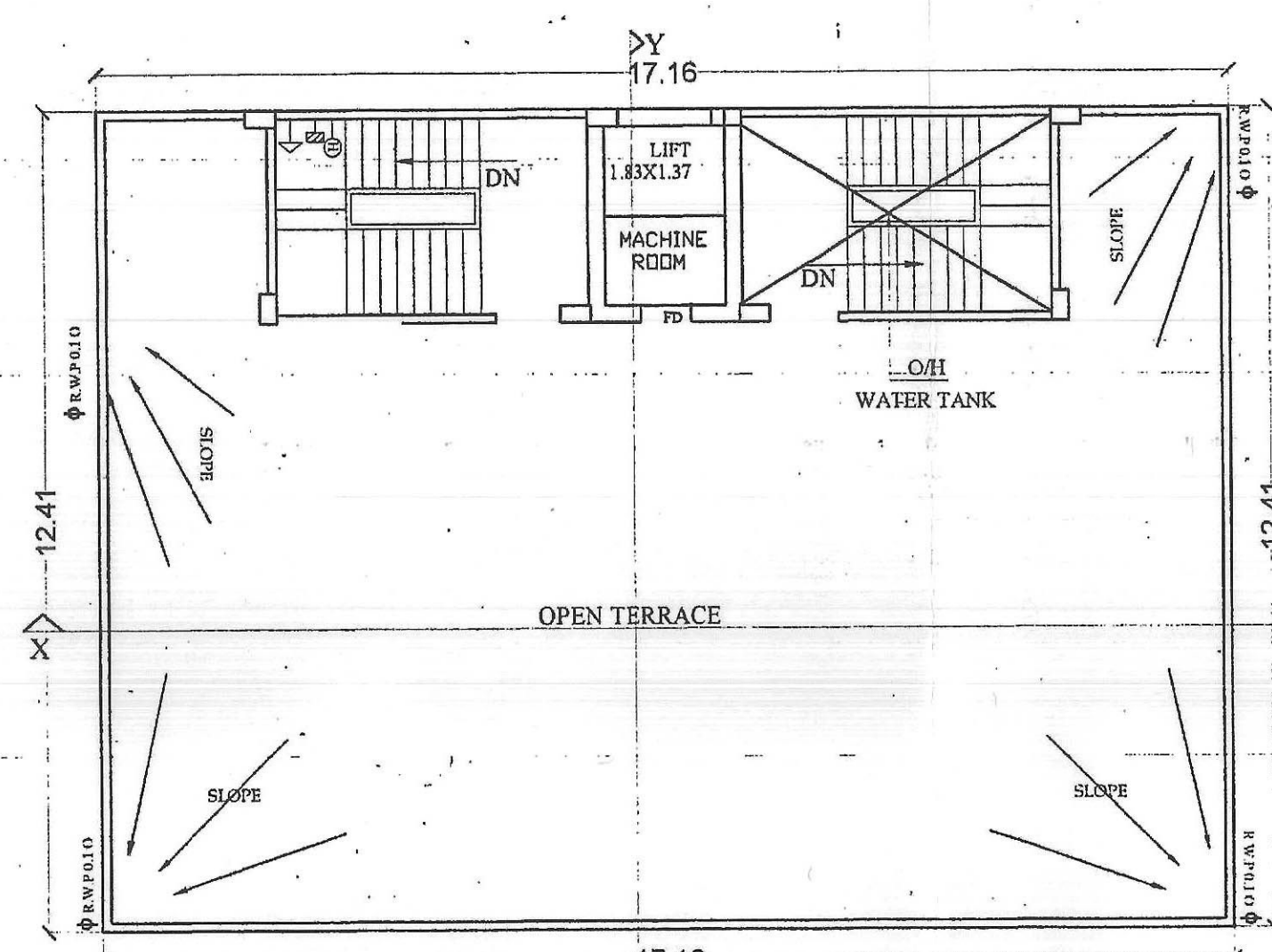
Sanctioned by Certified Architect for
Municipal Corporation / Nagar Parishad/
Nagar Panchayat. NAGAR PARISHAD, DANAPUR AT-20/04/17
Empanelment No. 13/2017 Plt. Case No.
260/2017/58/2017
.....
accorded under provision of Section 314 of
Bihar Municipal Act, 2007

MANOJ KUMAR
(Certified Architect)
Chennai, Regd.-13/2009

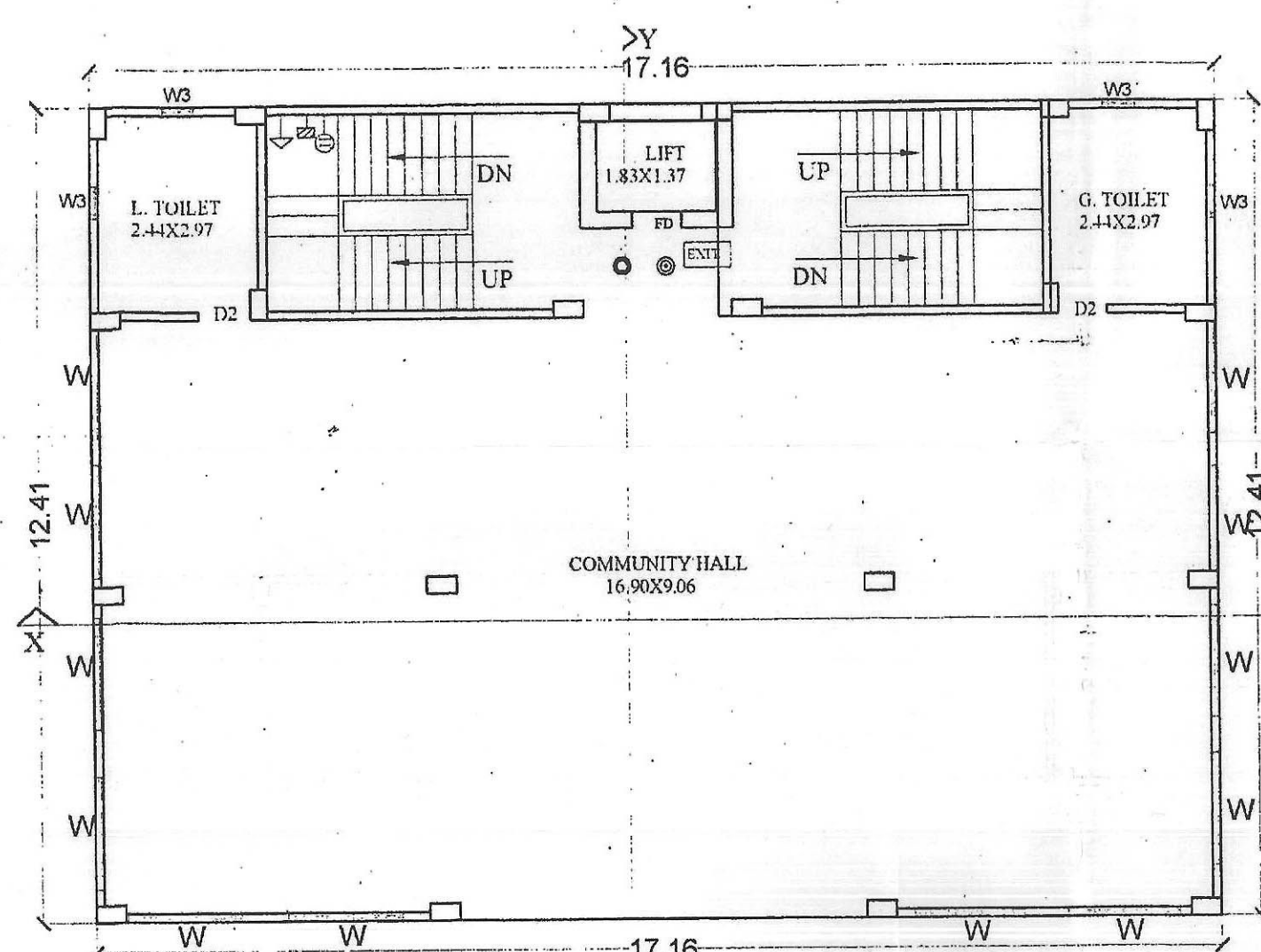




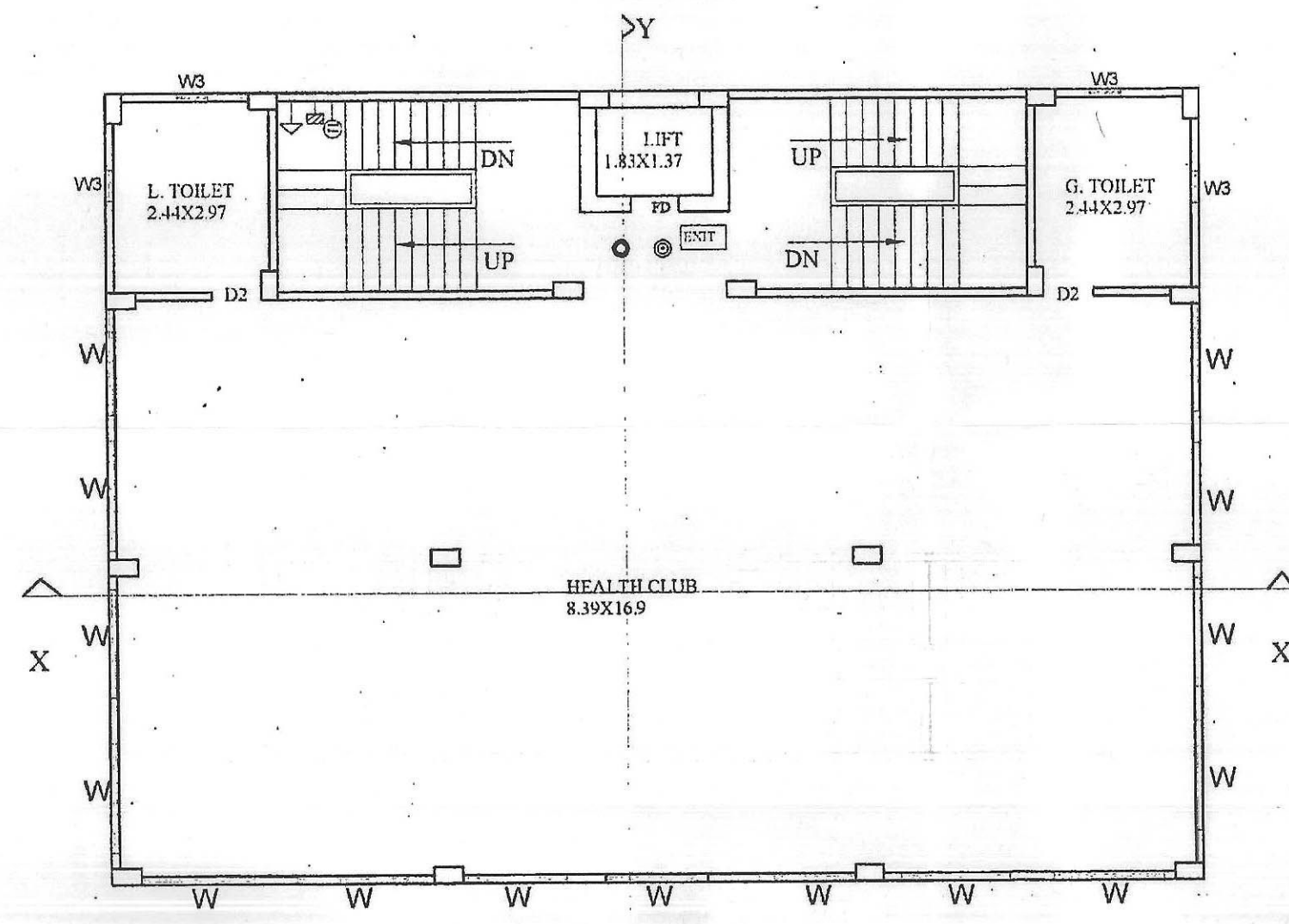
2ND & 3RD FLOOR PLAN
BLOCK-A



TERRACE FLOOR PLAN
BLOCK-A



GROUND FLOOR PLAN
BLOCK-A



FIRST FLOOR PLAN
BLOCK-A

FIRE LEGEND	
1. FD	FIRE RESISTANCE ENC. DOOR OF 1-HR. FIRE RATING
2. H	HYDRANT
3. H	HOSE REEL
4. F	1ST MARKED FIRE EXIT
5. E	EXIT SIGN ILLUMINATED
6. E	EXIT SIGN CONVENTION
7. W	UNDER GROUND WATER STATIC TANK OF 25,000 LTR. CAP.
8. W	OVERHEAD WATER STATIC TANK OF 10,000 LTR. CAP.
9. A	HANDY CALL ALARM POINT
10. E	EMERGENCY LIGHT

PARKING CALCULATION (BLOCK-A)
 TOTAL NO. OF FLAT = 04
 ONE FLAT REQU. ONE CAR PARKING.
 COMMERCIAL B.U. AREA = 388.16 SQM.
 CARPET AREA = 194.08
 REQU. NO. OF CAR PARKING = 194.08/45 = 4.31 = 4 NOS.
 TOTAL REQU. CAR PARKING = 4 + 4 = 8 NOS.
 ONE CAR PARKING REQU AREA = 20 SQM.
 TOTAL REQU. CAR PARKING = 20x8 = 160 SQM.
 PROVIDE CAR PARKING OPEN = 160 SQM

WATER TANK CALCULATION (BLOCK-A)
 TOTAL NO. OF FLAT = 2 NOS
 ONE FLAT 6 PERSON
 TOTAL NO. OF PERSON = 2 X 6 = 12
 ONE PERSON REQU. WATER = 135 LTR./DAY
 TOTAL REQU. WATER = 12 X 135 = 1620 LTR./DAY
 TOTAL REQU. AREA OF WATER TANK = 16.22 QUM
 PROVIDE AREA OF WATER TANK
 SIZE = 4.0X2.5X2.0 FB = 20.0 QUM

SEPTIC TANK CALCULATION (BLOCK-A)
 TOTAL NO. OF FLAT = 2
 ONE FLAT 6 PERSON
 TOTAL NO. OF PERSON = 2 X 6 = 12
 ONE PERSON REQU. AREA = 0.085 QUM/DAY
 TOTAL REQU. AREA = 12 X 0.085 = 1.02 QUM/DAY
 PROVIDE AREA OF SEPTIC TANK
 (SIZE) = 5.0X3.0X2.0 = 30 FB
 TOTAL AREA OF SEPTIC TANK = 30.0 QUM

PARKING CALCULATION (BLOCK-B)
 TOTAL NO. OF FLAT = 45
 ONE FLAT REQU. ONE CAR PARKING.
 TOTAL REQU CAR PARKING = 45 NOS
 ONE CAR PARKING REQU AREA = 20 SQM.
 OPEN CAR PARKING = 45
 TOTAL REQU. CAR PARKING = 20x45 = 900 SQM.
 PROVIDE CAR PARKING COVERED = 650 SQM
 OPEN CAR PARKING = 250 SQM.

WATER TANK CALCULATION (BLOCK-B)
 TOTAL NO. OF FLAT = 45 NOS
 ONE FLAT 6 PERSON
 TOTAL NO. OF PERSON = 45 X 6 = 270
 ONE PERSON REQU. WATER = 135 LTR./DAY
 TOTAL REQU. WATER = 270 X 135 = 36450 LTR./DAY
 TOTAL REQU. AREA OF WATER TANK = 36.45 QUM
 PROVIDE AREA OF WATER TANK
 SIZE = 5.0X4.0X2.0 FB = 40.0 QUM

SEPTIC TANK CALCULATION (BLOCK-B)
 TOTAL NO. OF FLAT = 45
 ONE FLAT 6 PERSON
 TOTAL NO. OF PERSON = 45 X 6 = 270
 ONE PERSON REQU. AREA = 0.085 QUM/DAY
 TOTAL REQU. AREA = 270 X 0.085 = 22.95 QUM/DAY
 PROVIDE AREA OF SEPTIC TANK
 (SIZE) = 5.0X3.0X2.0 = 30 FB
 TOTAL AREA OF SEPTIC TANK = 30.0 QUM

PARKING CALCULATION (BLOCK-C)
 TOTAL NO. OF FLAT = 44
 ONE FLAT REQU. ONE CAR PARKING.
 TOTAL REQU CAR PARKING = 44 NOS
 ONE CAR PARKING REQU AREA = 20 SQM.
 OPEN CAR PARKING = 44
 TOTAL REQU. CAR PARKING = 20x44 = 880 SQM.
 PROVIDE CAR PARKING COVERED = 650 SQM
 OPEN CAR PARKING = 230 SQM.

WATER TANK CALCULATION (BLOCK-C)
 TOTAL NO. OF FLAT = 44 NOS
 ONE FLAT 6 PERSON
 TOTAL NO. OF PERSON = 44 X 6 = 264
 ONE PERSON REQU. WATER = 135 LTR./DAY
 TOTAL REQU. WATER = 264 X 135 = 35640 LTR./DAY
 TOTAL REQU. AREA OF WATER TANK = 35.64 QUM
 PROVIDE AREA OF WATER TANK
 SIZE = 5.0X4.0X2.0 FB = 40.0 QUM

SEPTIC TANK CALCULATION (BLOCK-C)
 TOTAL NO. OF FLAT = 44
 ONE FLAT 6 PERSON
 TOTAL NO. OF PERSON = 44 X 6 = 264
 ONE PERSON REQU. AREA = 0.085 QUM/DAY
 TOTAL REQU. AREA = 264 X 0.085 = 22.44 QUM/DAY
 PROVIDE AREA OF SEPTIC TANK
 (SIZE) = 5.0X3.0X2.0 = 30 FB
 TOTAL AREA OF SEPTIC TANK = 30.0 QUM

AREA STATEMENT
 TOTAL PLOT AREA (AS/DEED) = 3299.38 SQM
 TOTAL PLOT AREA (AS/ SITE) = 3299.212 SQM
 LEFT-AREA FOR ROAD WIDENING = 252.8205 SQM.
 NETPLOT AREA = 3049.392 SQM.

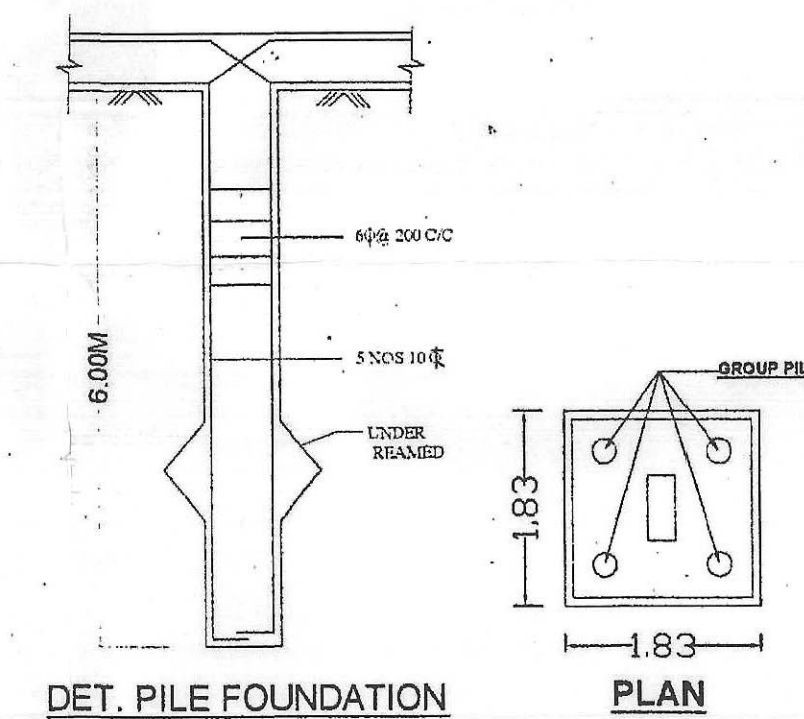
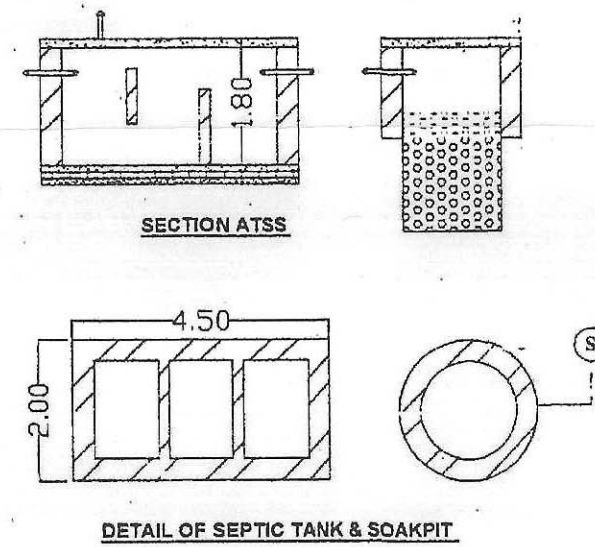
(BLOCK-A)
 GROUND FLOOR B/U AREA = 194.08 SQM
 1ST FLOOR B/U AREA = 194.08 SQM
 2ND FLOOR B/U AREA = 194.08 SQM
 3RD FLOOR B/U AREA = 194.08 SQM
 TOTAL BUILT UP AREA = 776.32 SQM

(BLOCK-B)
 GROUND FLOOR B/U AREA = 29.74 SQM
 1ST FLOOR B/U AREA = 661.15 SQM
 2ND FLOOR B/U AREA = 661.15 SQM
 3RD FLOOR B/U AREA = 661.15 SQM
 4TH FLOOR B/U AREA = 661.15 SQM
 5TH FLOOR B/U AREA = 661.15 SQM
 6TH FLOOR B/U AREA = 379.35 SQM
 TOTAL BUILT UP AREA = 3714.84 SQM

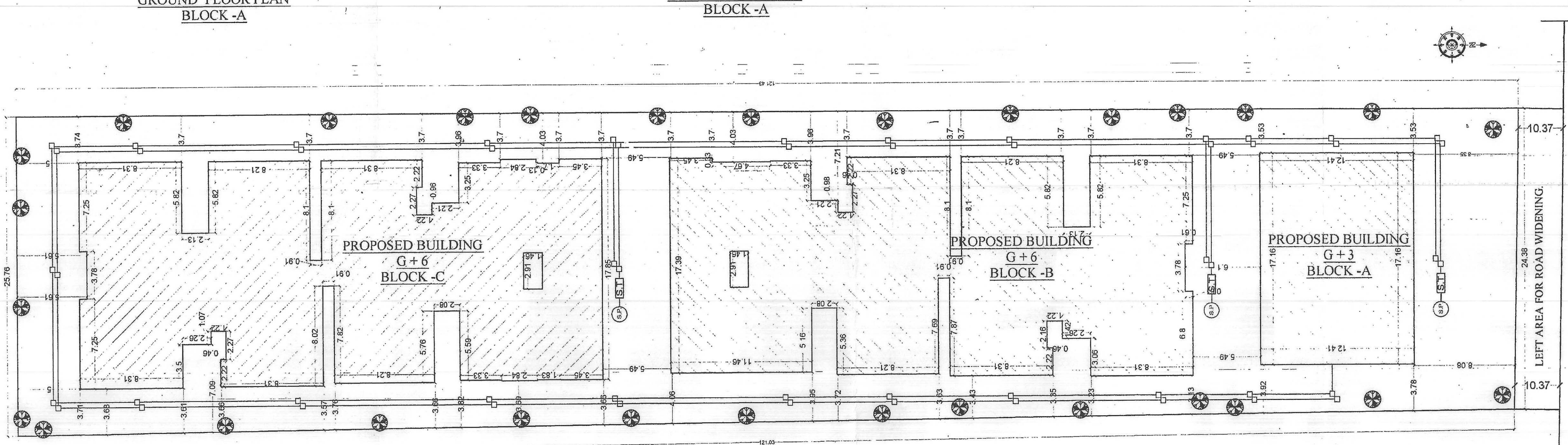
(BLOCK-C)
 GROUND FLOOR B/U AREA = 24.04 SQM
 1ST FLOOR B/U AREA = 673.54 SQM
 2ND FLOOR B/U AREA = 673.54 SQM
 3RD FLOOR B/U AREA = 673.54 SQM
 4TH FLOOR B/U AREA = 673.54 SQM
 5TH FLOOR B/U AREA = 673.54 SQM
 6TH FLOOR B/U AREA = 365.19 SQM
 TOTAL BUILT UP AREA = 3756.93 SQM
 TOTAL BLOCK BUILT UP AREA (A+B+C) = 776.32 + 3714.84 + 3756.93 = 8248.09
 F.A.R. ACHIEVED = 2.49
 F.A.R. PERMISSIBLE = 2.5
 GROUND COVERAGE ACHIEVED = 46.33%
 GROUND COVERAGE PERMISSIBLE = 50%

PROPOSED RESIDENTIAL BUILDING FOR
 M/S JASCON ENTERBUILD LTD.
 DIR.-SRI SHASHIKANT,
 S/O SRI NIKHILESH KUMAR SINGH
 ON SURVEY PLOT NO-1077(P),
 AT MAUZA - SAHAJAPUR (DANAPUR),
 THANA-PHULWARI,TAUZI NO.-806C
 KHATA NO.- 835,
 THANA NO.- 21, DIST.-PATNA

NORTH
 SCALE
 1:100
 1:200
 SHEET NO.
 01/05
 E. VIJAY KUMAR
 Structural Engineer
 SPRDA Lic. No.-102637
 NEERAJ SAUNIK
 Certified Architect
 Danapur Nagar Parishad
 Registration No.-14/2009
 SIGN. OF OWNER
 SIGN. OF ARCHITECT



KEY PLAN



SITE PLAN

LOCATION PLAN

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Sanctioned by Certified Architect for
 Municipal Corporation / Nagar Parishad/
 Nagar Panchayat, MAUZA - SAHAJAPUR, DANAPUR, NTA-1077(P)
 Empanelment No. 13/2009
 Plan Case No. 58/2009
 CoA No. 58/2009
 Empanelment No. 13/2009
 Serial No. / Date 58/2009

MANOJ KUMAR
 (Certified Architect)
 Danapur, Regd.-13/2009

