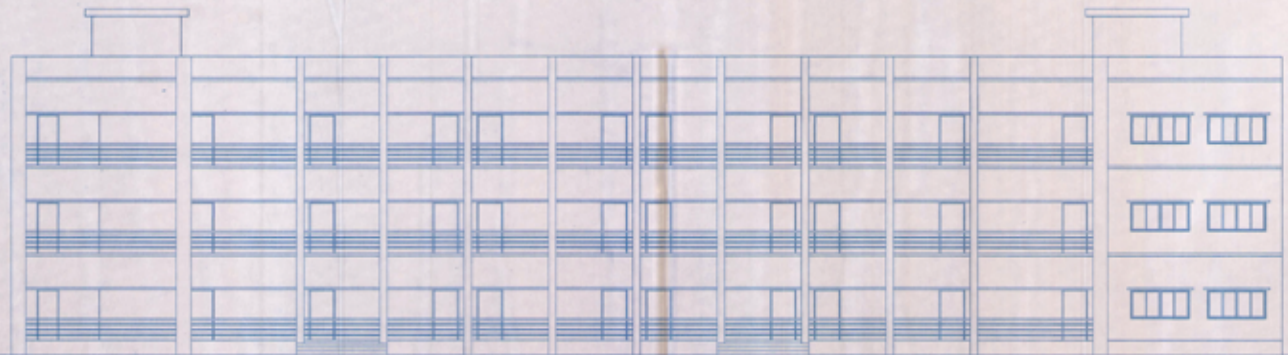
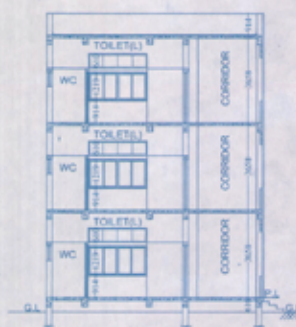


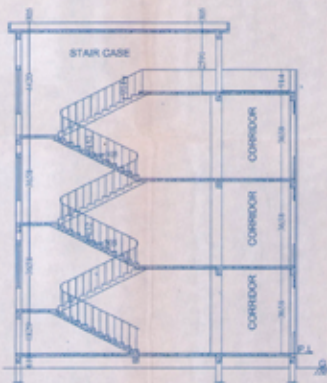
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SCALE:1:100



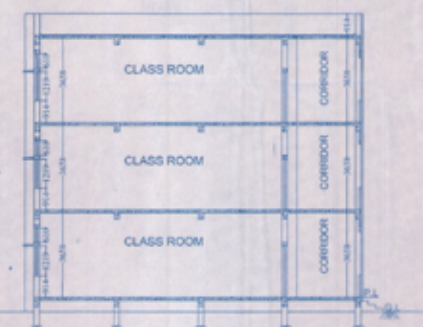
SIDE VIEW ELEVATION
SCALE:1:100



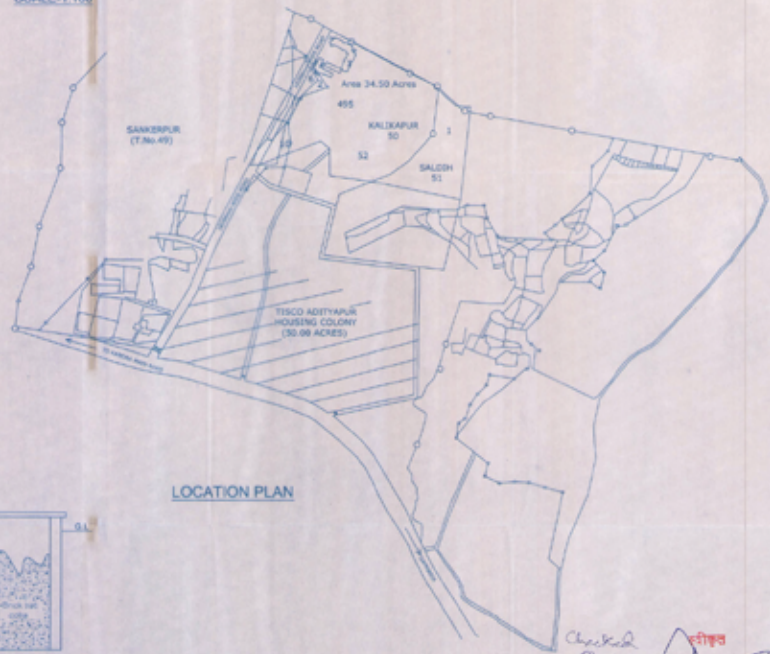
SECTION OF-XX
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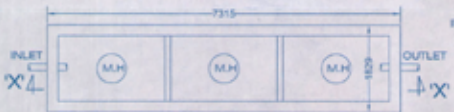
SECTION OF-YY
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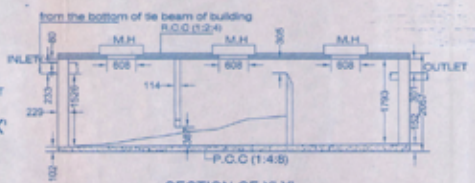
SECTION OF-ZZ
SCALE:1:100



LOCATION PLAN



PLAN OF SEPTIC TANK



SECTION OF X-X



PLAN
(Rain Water Harvesting Tank)



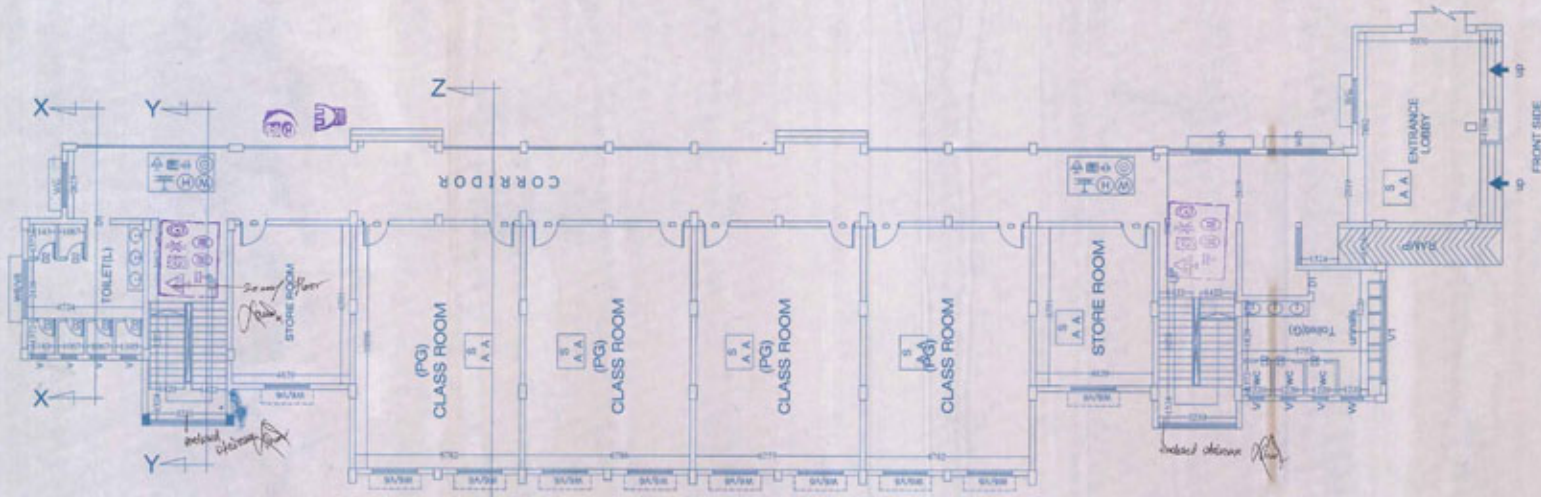
SECTION THROUGH TANK (SCALE 1:50)

Checked
Approved
Date
Signature

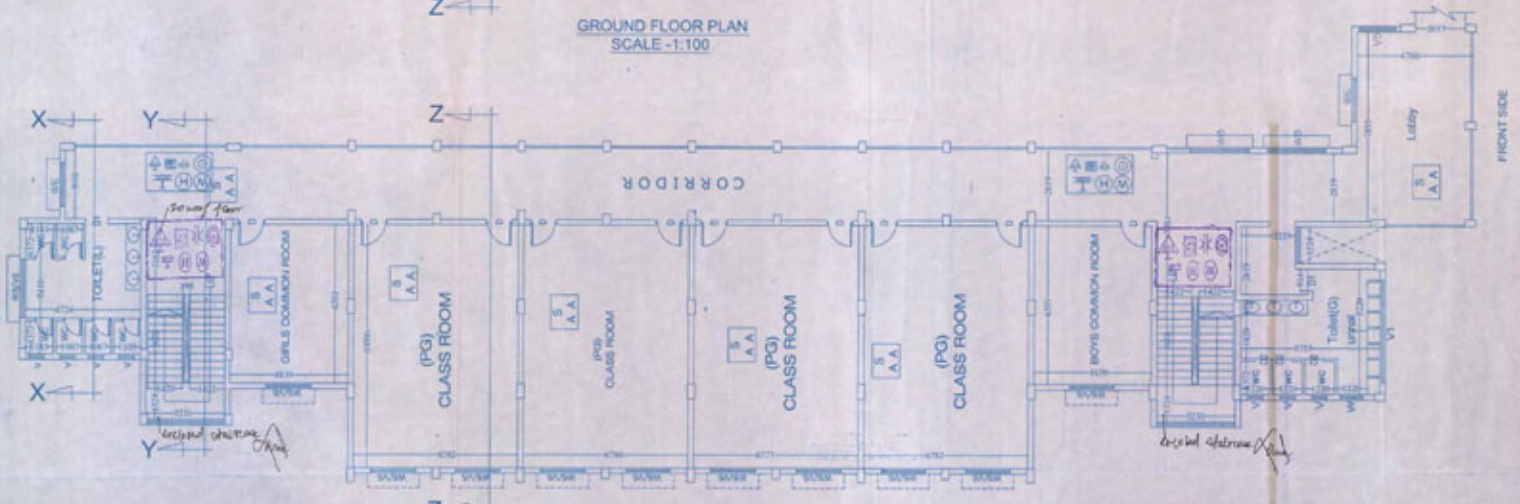
ALL DIMENSION AREA IN MM

PROPOSED COLLEGE BUILDING (P.S. BLOCK).
 (LAND MEASURING-34.50 Acres) X.I.T.E CAMPUS, (details of rev. plot. nos. mentioned above)
 VILLAGE:- KALIKAPUR & SALDIH, THANA No:-50,51(SARAIKELA)DIST:- SARAIKELA KHARSAWAN.

APPROVED	 Secretary KITE, Garharia	LAWRENCE FRANCIS & ASSOCIATES B. ARCH (1984) I.I.T. DELHI P.O. B.M. (1340) J.B. Reg. No. CA 3617	CHECKED BY LAWRENCE FRANCIS DRAWN BY INDER DATE 29/09/2012	Lawrence-Kunj & Associates
SPL.OFFICER			OWNER/P.O. LEASE	ARCHITECT



GROUND FLOOR PLAN
SCALE - 1:100



FIRST FLOOR PLAN
SCALE - 1:100

LEGEND

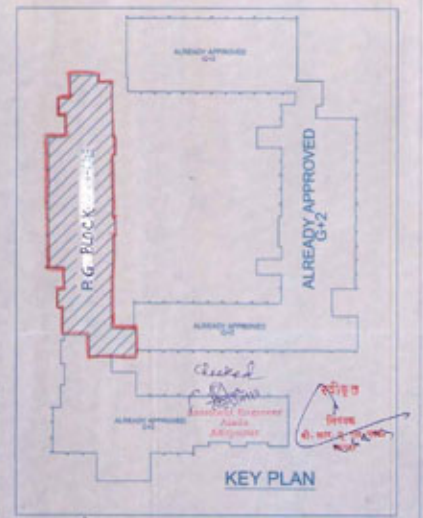
W - Wet floor cum down Corner	F.C. Point	T - Area protected with Smoke detectors along with control panel.
H - Hydrant	Hooker	F.S. Vent
I - Hose reel hose	D.H. box	
S - Area protected with automatic sprinklers		

SPECIFICATION

- FOUNDATION - R.C.C COLUMN & FOOTING WITH PUNTH BEAM.
- SUPER SUC - 230mm THK. FIRST CLASS BRICKWORK IN 1:6 CEMENT MORTAR, FIRST CLASS BRICKWORK IN 1:4 CEMENT MORTAR FOR 115mm THK. WALL & PROVIDING CHICKEN WIRE MESH EVERY THIRD LAYER
- FLOORING - 20mm THK L.P.S FLOORING (1:2:4) OVER OVER P.C.C 115mm THK. R.C.C SLAB WITH 1" THK L.P.S FLOORING.
- ROOF - 115mm THK. R.C.C SLAB WITH 25mm THK. WATER PROOF CHEMICAL TREATMENT ON TOP.
- PLASTERING - 12.5mm THK. CEMENT MORTAR PLASTER PROVIDED BOTH EXTERNAL & INTERNAL WALL.
- TOILET - I.W.C I.E.W.C WITH P.V.C CISTERN AND ALL PIPES & FITTINGS SHALL BE OF G.I PIPES
- TANK - PROVIDED WITH FIRST CLASS SYNTHETIC OVER HEAD WATER TANK.

S.PLOT No	KHATA No
KALIKAPUR 1	P - 43
50 2	P - 44
7	P - 44
10	P - 44
52	P - 43
25	P - 16
26	P - 42
27	P - 44
28	P - 45
SALDIH-51 1	P - 56

AREA - 34.50 ACR



KEY PLAN

ALL DIMENSION AREA IN MM

PROPOSED COLLEGE BUILDING(P.G. BLOCK).

(LAND MEASURING-34.50 Acres) X.I.T.E CAMPUS.(details of rev. plot. nos. mentioned above)

VILLAGE:- KALIKAPUR & SALDIH,THANA No:-50,51(SARAIKELA)DIST:- SARAIKELA KHARSAWAN.

APPROVED

SPL OFFICER

OWNER/P.O/LEASE

Secretary
XITE, Gandhinagar

ARCHITECT

LAWRENCE FRANCIS P.L.L.A.
B. ARCHITECTURE
P.O. BOX, 10000
Reg. No. LA-101004

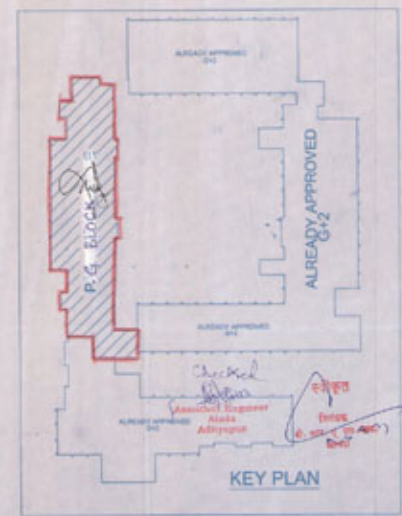
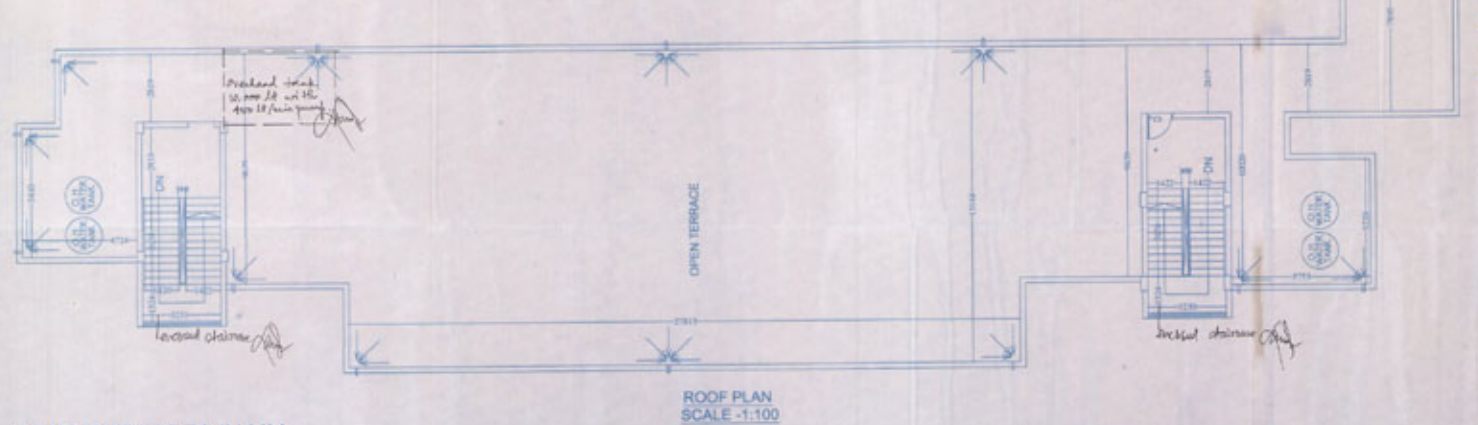
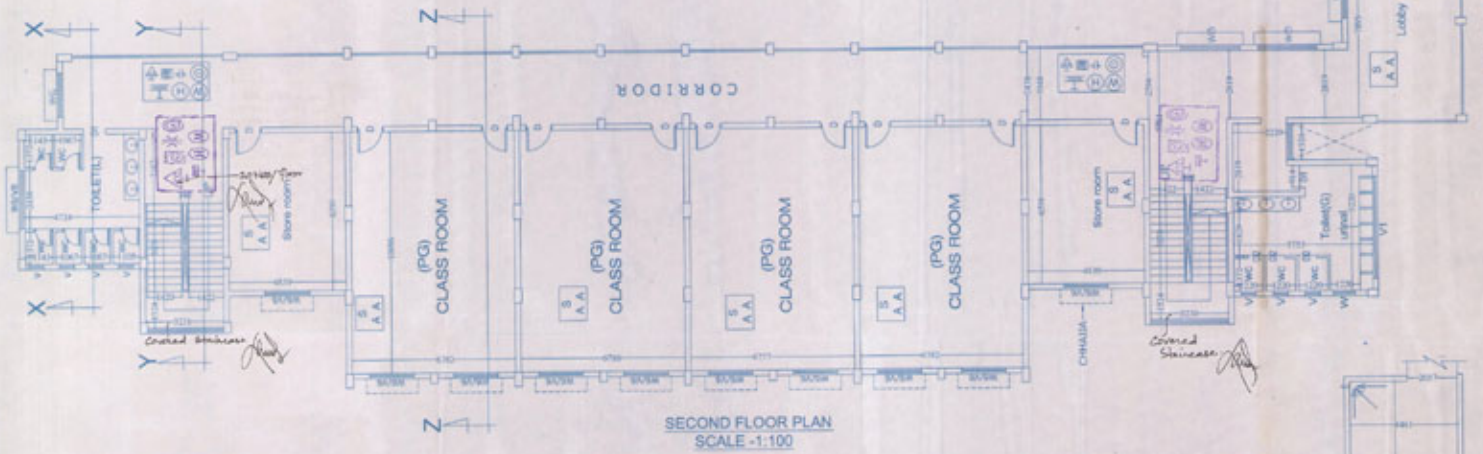
Lawrence-Kun & Associates
ARCHITECTS

No. of Floor	Area within Plotted line	Area in Projection permissible within Setback	Area in Projection beyond plinth line but within Setback	Total covered Area	Deductions								Net Area for F.A.R.	Occupancy or Use Proposed	Remarks
					1/2 wall	Void	Duct	Fire Stair	Parking if permissible	Other if permissible	Total Deduction				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Gr. Floor	727.087 Sqm	---	---	727.087 Sqm	---	---	---	---	---	---	---	---	727.087 Sqm		
1st Floor	724.416 Sqm	---	---	724.416 Sqm	---	---	---	---	---	---	---	---	724.416 Sqm		
2nd Floor	724.416 Sqm	---	---	724.416 Sqm	---	---	---	---	---	---	---	---	724.416 Sqm		
													2185.919 Sqm		

S.PLOT No	KHATA No
KALIKAPUR 50	1 - P - 43
	2 - P - 44
	6 - P - 28
	7 - P - 44
	10 - P - 44
	52 - P - 43
	26 - P - 16
	26 - P - 42
	26 - P - 44
	26 - P - 45
SALDIH-51	1 - P - 40
AREA - 34.50 ACR	

Door = 1067mm X 2134mm
Door 1 = .914mm X 2134mm
Door 2 = 762mm X 2134mm
Vent = 609mmx609mm
Vent-1 = 1219mm X 609mm
Vent-6 = 1829mm X 609mm
Window-6 = 1829mm X 1219mm
Window-8 = 2439mmx1219mm
Window-12 = 3658X1219mm

AREA STATEMENT	
EXISTING AREA STATEMENT	
EDC.ACADEMIC (G+1)	
Ground floor(Already approved)	+614.048 Sqm
First floor(Sent for approval)	+614.048 Sqm
	1228.096 Sqm
SCHOOL JUNIOR BLOCK (G+2)	
Ground floor(Already approved)	+1330.000 Sqm
First floor(Already approved)	+1330.000 Sqm
Second floor(Already approved)	+1330.000 Sqm
	3990.000 Sqm
COLLEGE BLOCK (G+2)	
Ground floor(Already approved)	+3153.000 Sqm
First floor(Already approved)	+2832.000 Sqm
Second floor(Already approved)	+2650.000 Sqm
	8635.000 Sqm
EDC.HOSTEL (G+3)	
Ground floor(Already approved)	+958.950 Sqm
First floor(Already approved)	+695.000 Sqm
Second floor(Sent for approval)	+695.000 Sqm
Third floor(Sent for approval)	+695.000 Sqm
	3043.950 Sqm
TOTAL AREA	+16898.648 Sqm
FAR	19699.046 Sqm. = 0.120
TOTAL BUILT-UP AREA	13967.200 Sqm
PLOT AREA	13967.200 Sqm
GROUND COVERAGE	= 4.13%
PROPOSED AREA STATEMENT, PART OF COLLEGE BLOCK.	
GROUND FLOOR AREA	+ 727.087 Sqm
FIRST FLOOR AREA	+ 724.416 Sqm
SECOND FLOOR AREA	+ 724.416 Sqm
TOTAL BUILT-UP AREA	+ 2185.919 Sqm
F.A.R.	= 0.1566
PROPOSED GROUND COVERAGE	= 0.627%
TOTAL AREA STATEMENT	
F.A.R (EXISTING+PROPOSED)	0.120 + 0.0156 = 0.1356
GROUND COVERAGE (EXISTING+PROPOSED)	4.13 + 0.527 = 4.657%



ALL DIMENSION AREA IN MM

PROPOSED COLLEGE BUILDING (P.G. BLOCK).

(LAND MEASURING-34.50 Acres) X.I.T.E CAMPUS.(details of rev. plot. nos. mentioned above)

VILLAGE:- KALIKAPUR & SALDIH,THANA No:-50,51(SARAIKELA)DIST:- SARAIKELA KHARSAWAN.

APPROVED

S.P. OFFICER

OWNER: O. DALASE

Secretary
K.T.E. Gambaru

ARCHITECT

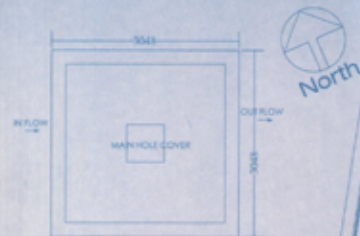
LAWRENCE FRANKEL P.L.L.C.

3000 17th Street
Ft. Lauderdale, FL 33304
Tel: 954-561-1111
Fax: 954-561-1112

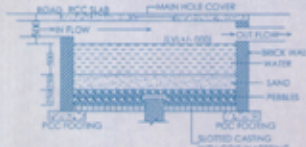
Checked
Associated Engineer
Alina Adhikari

Lawrence-Frankel & Associates

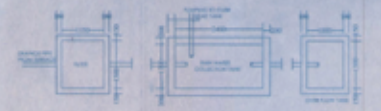
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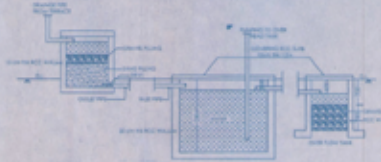
PLAN OF RAIN WATER HARVESTING RECHARGE PIT-A



SECTION OF RAIN WATER HARVESTING RECHARGE PIT-A NTS



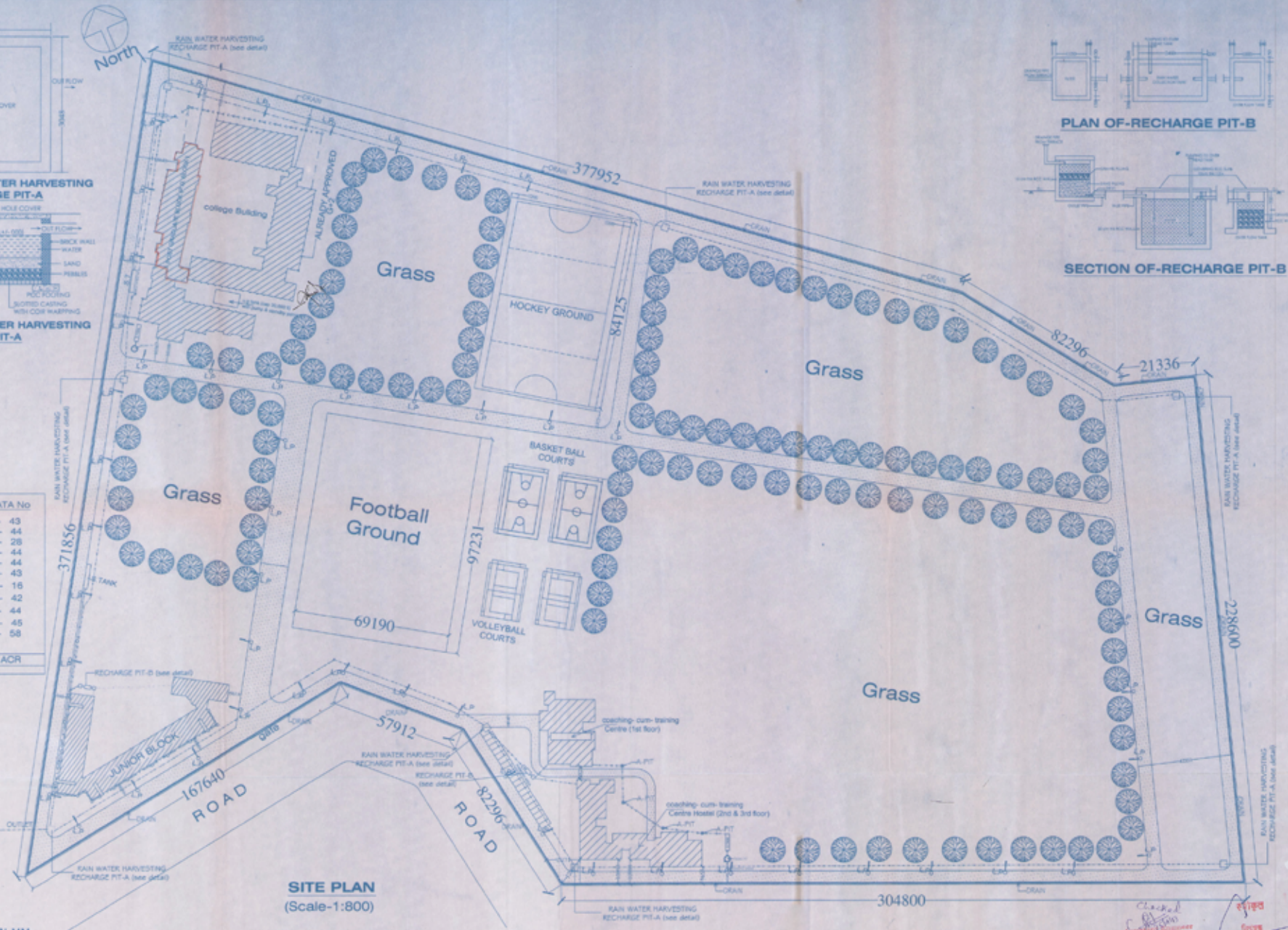
PLAN OF-RECHARGE PIT-B



SECTION OF-RECHARGE PIT-B

S.PLOT No	KHATA No
KALIKAPUR 50	1 - P - 43
	2 - P - 44
	6 - P - 28
	7 - P - 44
	10 - P - 44
	52 - P - 43
	53 - P - 16
	54 - P - 42
	55 - P - 44
	56 - P - 45
SALDIH-51	1 - P - 58

AREA - 34.50 ACR



SITE PLAN (Scale:1:800)

NOTE:- ALL DIMENSION ARE IN MM PROPOSED SHOWN IN RED

SITE PLAN (proposal of P.G. Block of college) (shown in red)
 (MEASURING-34.50 Acres) X.I.T.E CAMPUS.(details of rev. plot. nos. mentioned above)
 VILLAGE:- KALIKAPUR & SALDIH,THANA No:-50,51(SARAIKELLA)DIST:- SARAIKELLA KHARSAWAN.

Signature
 Sd/-
 Atty. General

OWNER/P.O.ALEASEE

APPROVED
 SPL OFFICER

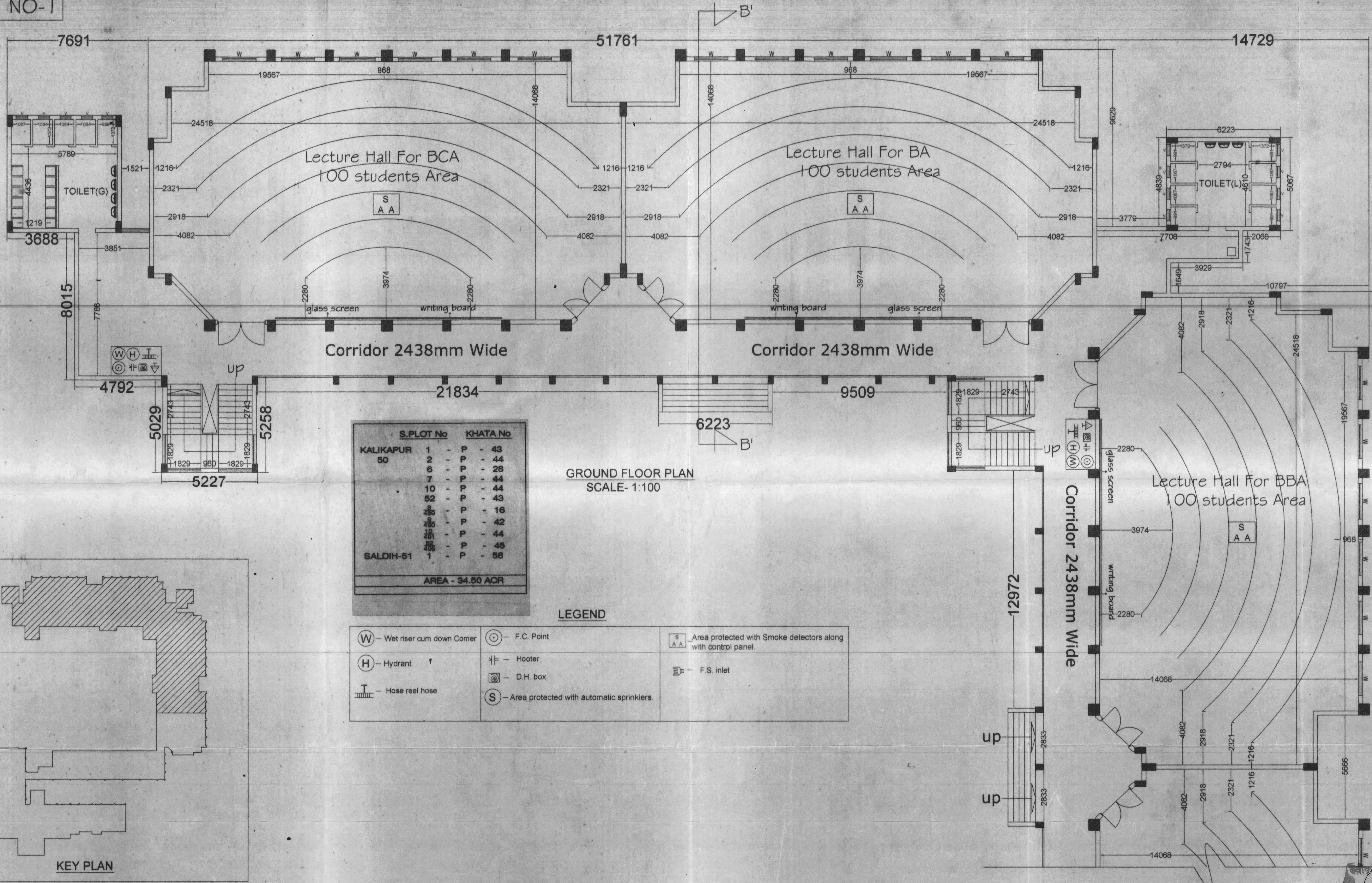
ARCHITECT

Signature
 LAWRENCE FRANCIS, P.I.A
 S. ARCH. (S.A.) (I) 107
 P.O. BOX, DURG, J.S.R.
 Reg. No. 12-87-2017

CHECKED BY
 DRAWN BY
 DATE
 26/08/2012

Lawrence-Kunj Associates

Handwritten notes:
 Checked by
 Approved by
 Sd/-
 Sd/-



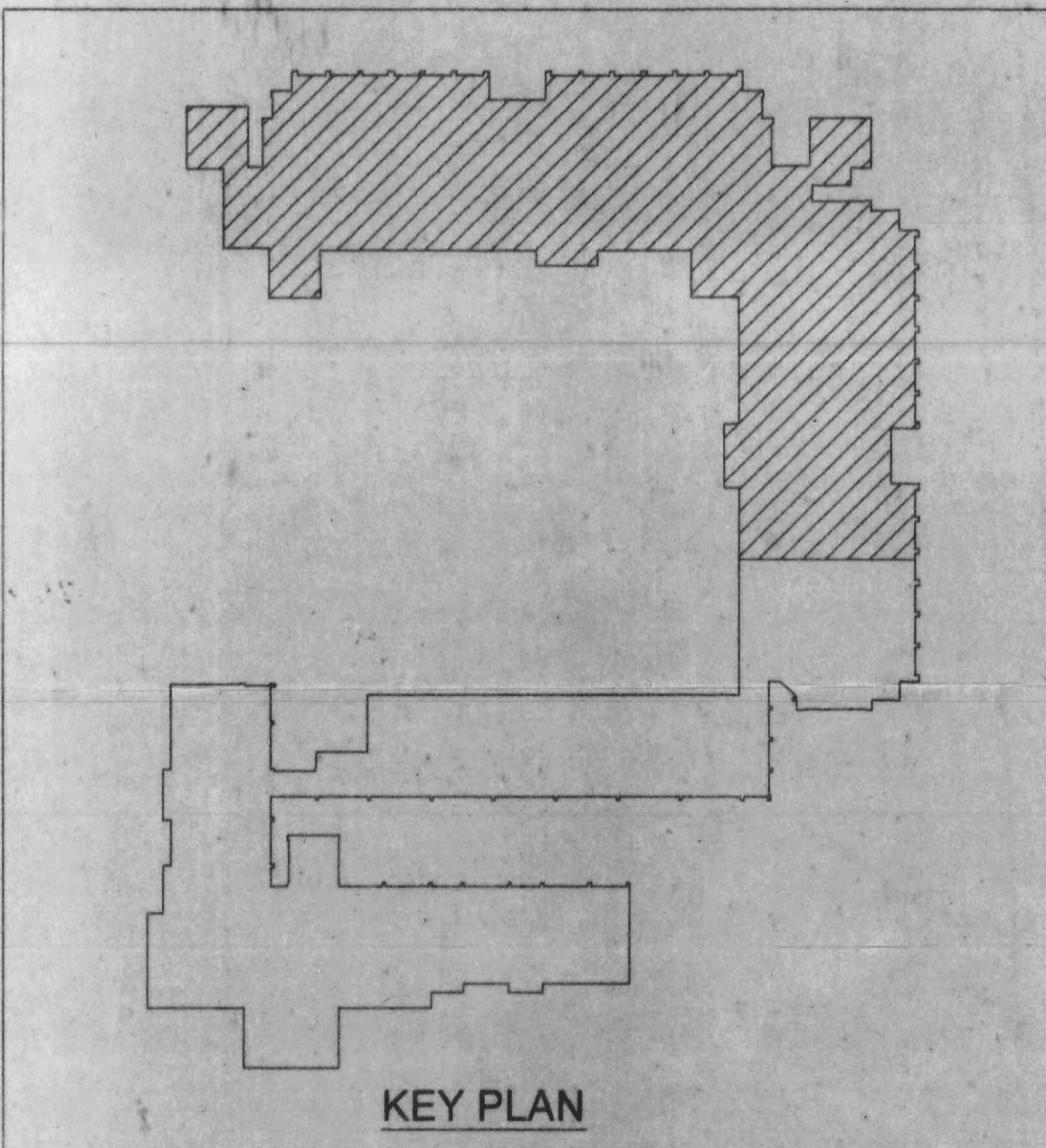
S.PLOT No	KHATA No
KALIKAPUR 1	P - 43
2	P - 44
6	P - 28
7	P - 44
10	P - 44
52	P - 43
55	P - 16
56	P - 42
57	P - 44
58	P - 45
SALDIH-51 1	P - 58

AREA - 34.50 ACR

GROUND FLOOR PLAN
SCALE- 1:100

LEGEND

(W) - Wet riser cum down Comer	(C) - F.C. Point	(S A A) - Area protected with Smoke detectors along with control panel.
(H) - Hydrant	(H) - Hooter	(F.S.I) - F.S. inlet
(T) - Hose reel hose	(S) - Area protected with automatic sprinklers.	



ALL DIMENSION AREA IN MM

PROPOSED COLLEGE BUILDING(ACADEMIC BLOCK).
 (LAND MEASURING-34.50 Acres) X.I.T.E CAMPUS.(details of rev. plot. nos. mentioned above)
 VILLAGE:- KALIKAPUR & SALDIH,THANA No:-50,51(SARAIKELLA)DIST:- SARAIKELA KHARSAWAN.

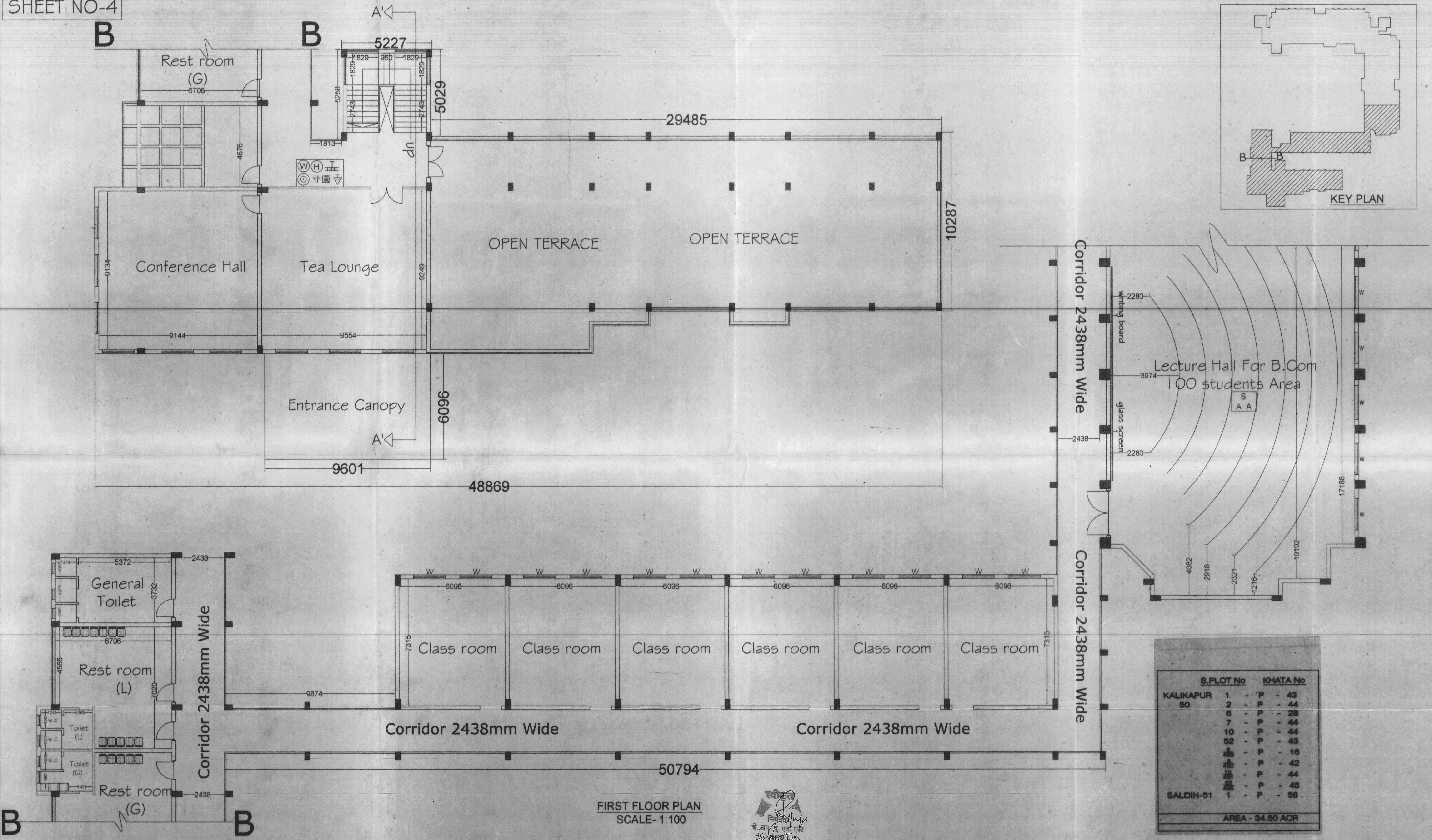
APPROVED
 SPL.OFFICER

Secretary
XITE, Gamharla
 OWNER/P.O./LEASE

ARCHITECT
LAWRENCE FRANCIS, F.I.I.A.
 B. ARCH (Hons) RT RGP
 P.G.D.B.M. (XLRI) JSR.
 Reg. No. CA-86-10339

CHECKED BY
LAWRENCE
 DRAWN BY
INDER
 DATE
 27/05/2010

Lawrence-Kunj & Associates



S.PLOT No	KHATA No
KALIKAPUR 50	1 - P - 43
	2 - P - 44
	3 - P - 28
	4 - P - 44
	5 - P - 44
	6 - P - 43
	7 - P - 16
	8 - P - 42
	9 - P - 44
	10 - P - 45
SALDIH-51	1 - P - 58

AREA - 34.50 ACR

FIRST FLOOR PLAN
SCALE- 1:100

स्वीकृत
निवेदिता/म/२२
की. वा.प./स. एल. एल.
३६/३/२०१०

ALL DIMENSION AREA IN MM

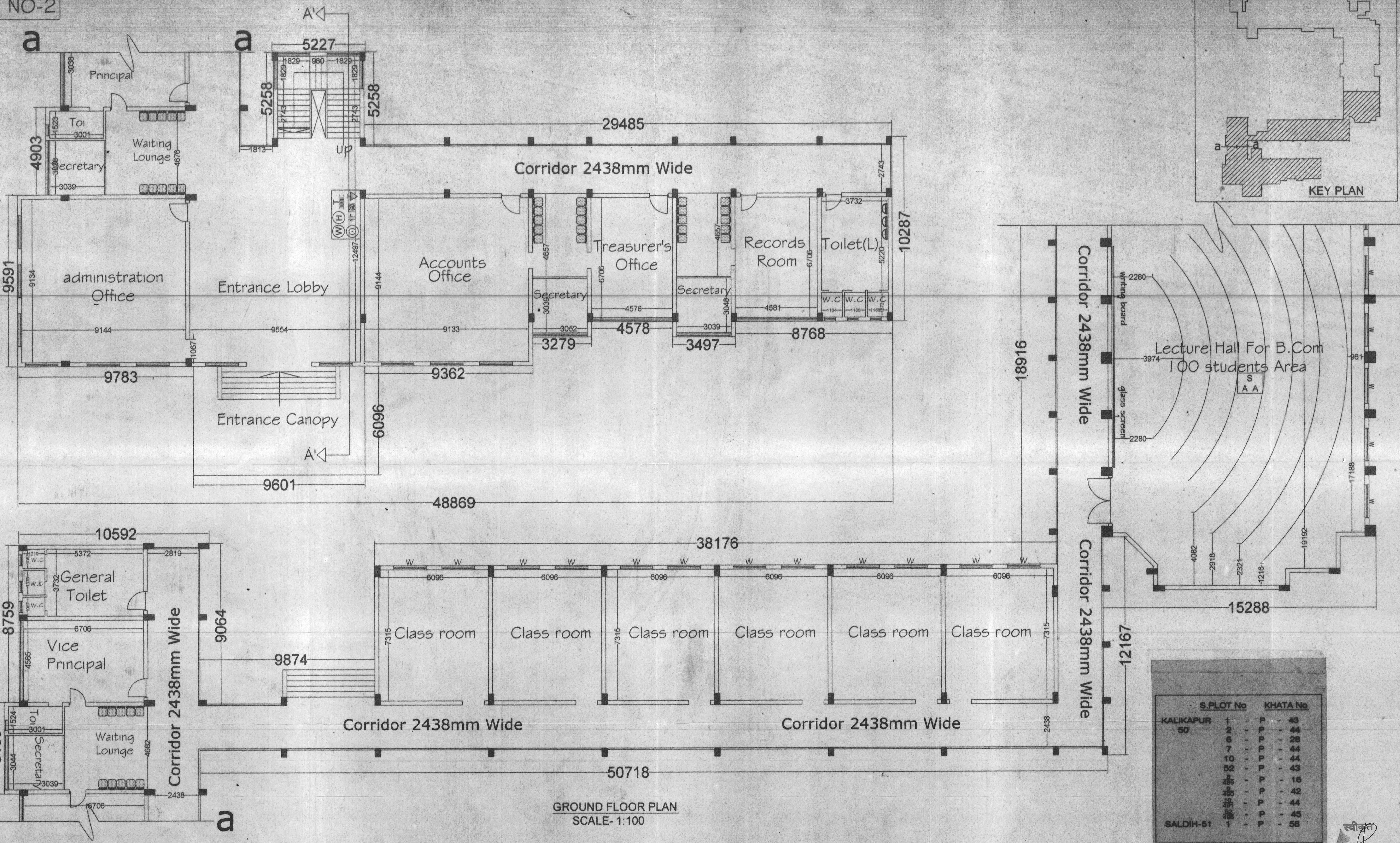
PROPOSED COLLEGE BUILDING(ACADEMIC BLOCK).
(LAND MEASURING-34.50 Acres) X.I.T.E CAMPUS.(details of rev. plot. nos. mentioned above)
VILLAGE:- KALIKAPUR & SALDIH,THANA No:-50,51(SARAIKELLA)DIST:- SARAIKELA KHARSAWAN.

APPROVED
SPL.OFFICER

Secretary
XITE, Gamharla
OWNER/P.O.A/LEASE

LAWRENCE FRANCIS, F.I.A.A.
B. ARCH (Hons) IIT KGP
P.G.-D.B.M. (XLRI) JSR.
Reg. No. CA-86-10339
ARCHITECT

CHECKED BY
LAWRENCE
DRAWN BY
INDER
DATE
.27/05/2010
Lawrence-Kunj & Associates



GROUND FLOOR PLAN
SCALE- 1:100

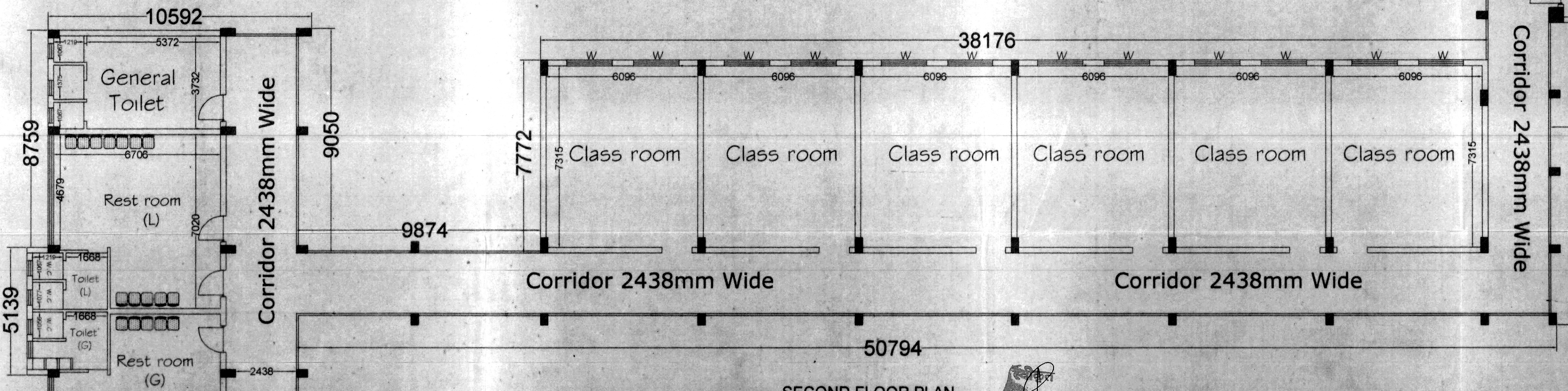
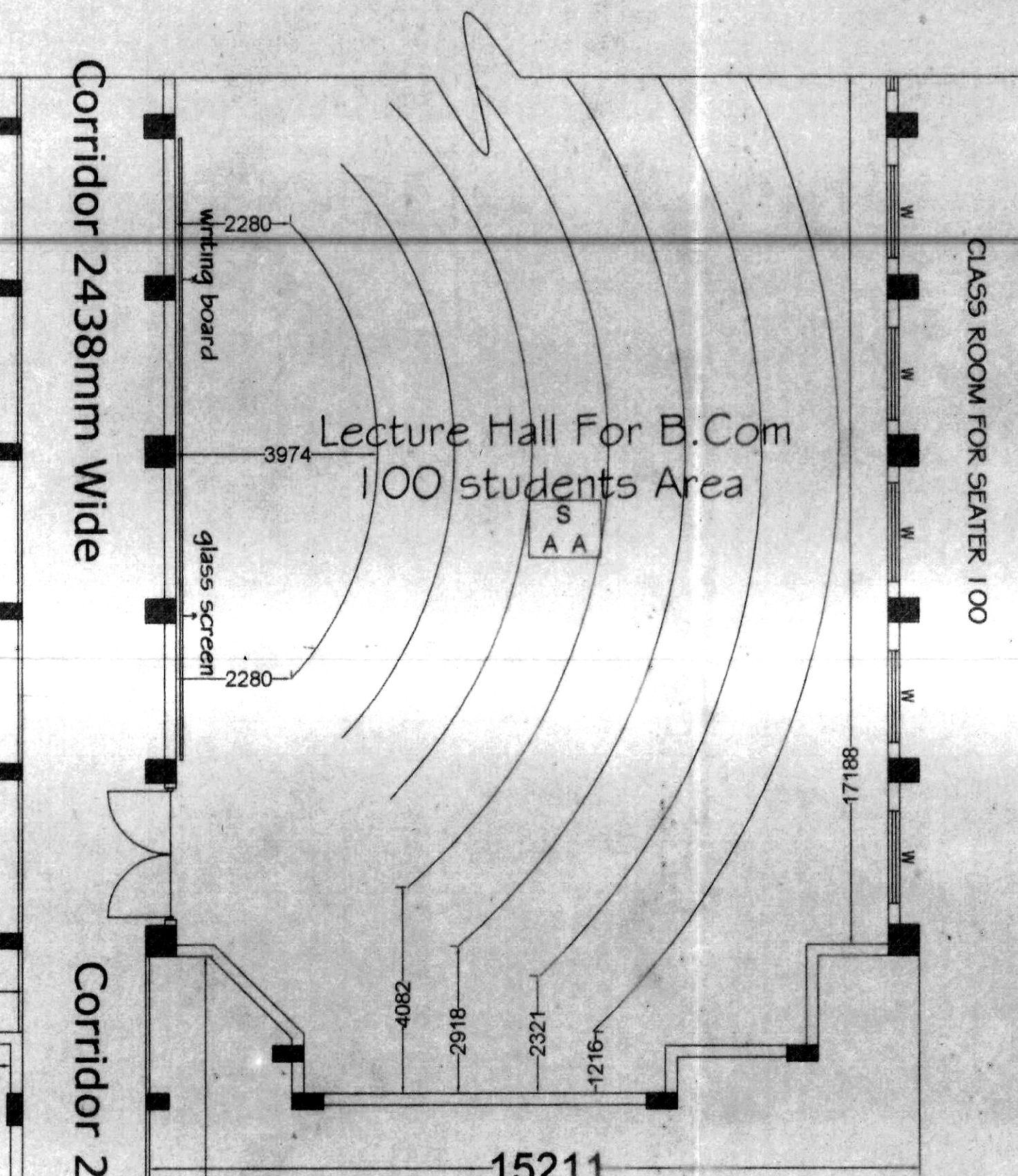
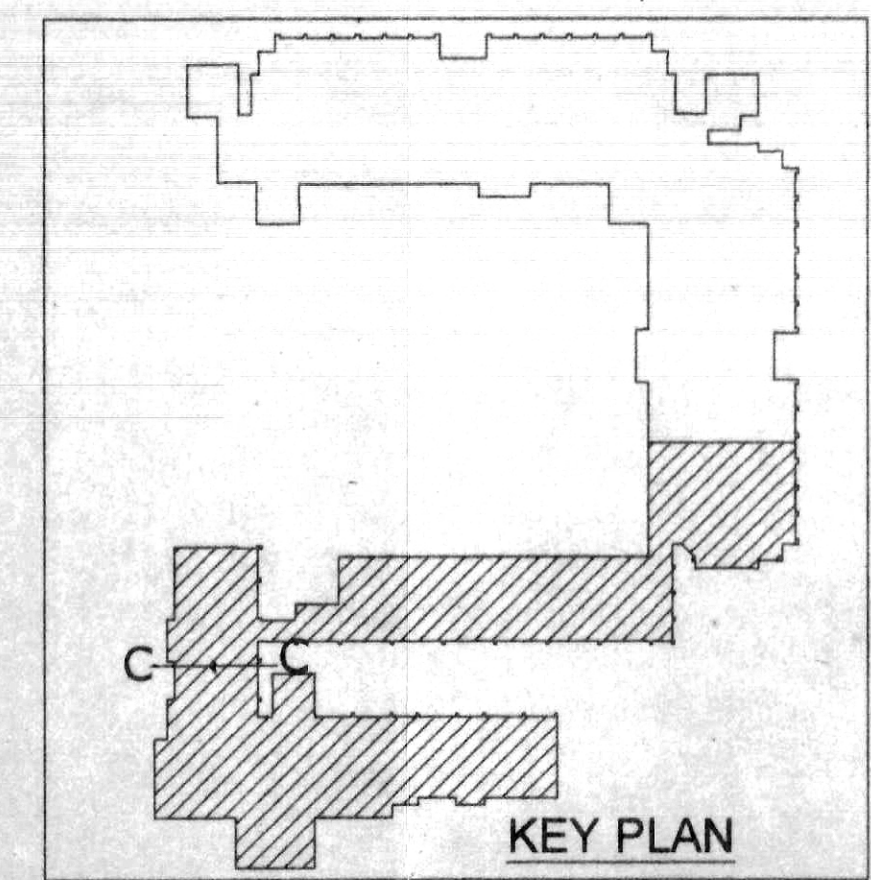
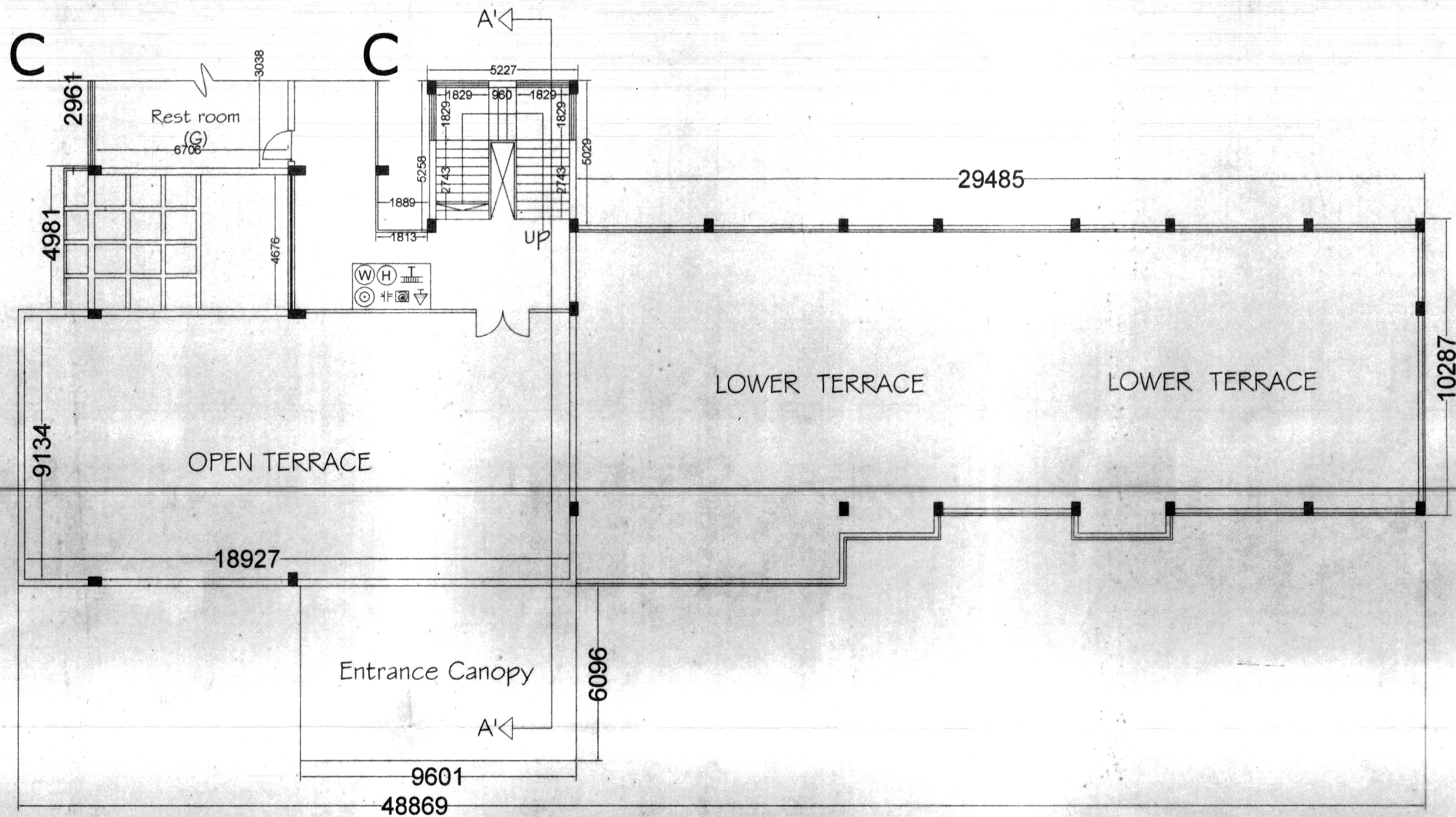
ALL DIMENSION AREA IN MM

PROPOSED COLLEGE BUILDING(ACADEMIC BLOCK).
 (LAND MEASURING-34.50 Acres) X.I.T.E CAMPUS.(details of rev. plot. nos. mentioned above)
 VILLAGE:- KALIKAPUR & SALDIH,THANA No:-50,51(SARAIKELLA)DIST:- SARAIKELA KHARSAWAN.

APPROVED	 Secretary XITE, Gamharla OWNER/P.O./LEASE	ARCHITECT LAWRENCE FRANCIS, F.I.I.A. B. ARCH (Hons) IIT KGP P.G.D.B.M. (XLR) JSR. Reg. No. CA-86-10332	CHECKED BY: LAWRENCE	Lawrence-Kunj & Associates
SPL.OFFICER			DRAWN BY: INDER	

S.PLOT No	KHATA No
KALIKAPUR 50	1 - 43
	2 - 44
	3 - 28
	4 - 44
	5 - 44
	6 - 43
	7 - 16
	8 - 42
	9 - 44
	10 - 45
SALDIH-51	1 - 58

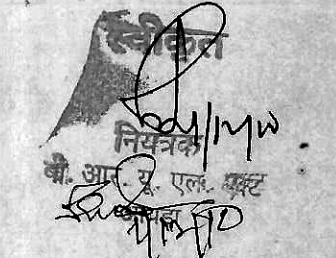
AREA - 34.50 ACR



S.PLOT No	KHATA No
KALIKAPUR 50	1 - 43
	2 - 44
	3 - 45
	4 - 46
	5 - 47
	6 - 48
	7 - 49
	8 - 50
	9 - 51
	10 - 52
	11 - 53
	12 - 54
	13 - 55
	14 - 56
	15 - 57
	16 - 58
	17 - 59
	18 - 60
SALDIH-51	1 - 61
	2 - 62
	3 - 63
	4 - 64
	5 - 65
	6 - 66
	7 - 67
	8 - 68
	9 - 69
	10 - 70
	11 - 71
	12 - 72
	13 - 73
	14 - 74
	15 - 75
	16 - 76
	17 - 77
	18 - 78
	19 - 79
	20 - 80

AREA - 34.50 ACR

ALL DIMENSION AREA IN MM
 SECOND FLOOR PLAN
 SCALE- 1:100



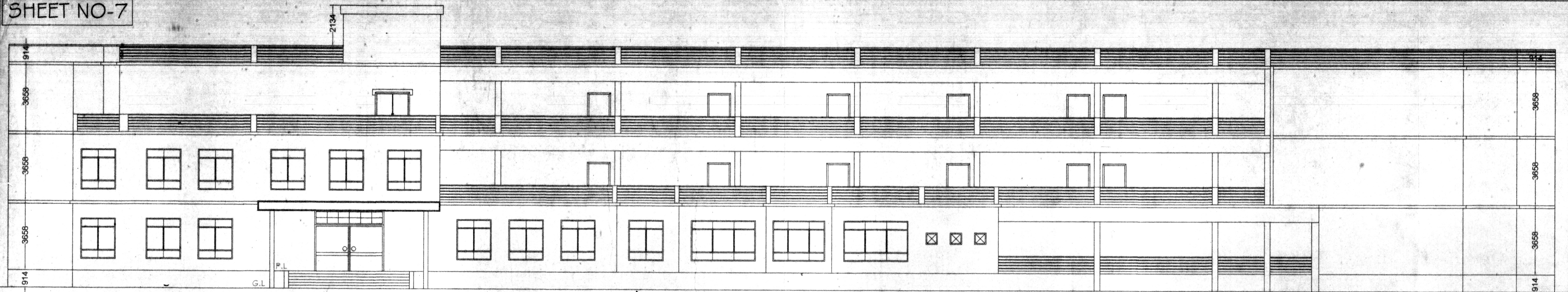
PROPOSED COLLEGE BUILDING(ACADEMIC BLOCK).
 (LAND MEASURING-34.50 Acres) X.I.T.E CAMPUS.(details of rev. plot. nos. mentioned above)
 VILLAGE:- KALIKAPUR & SALDIH,THANA No:-50,51(SARAIKELLA)DIST:- SARAIKELA KHARSAWAN.

APPROVED
 SPL.OFFICER

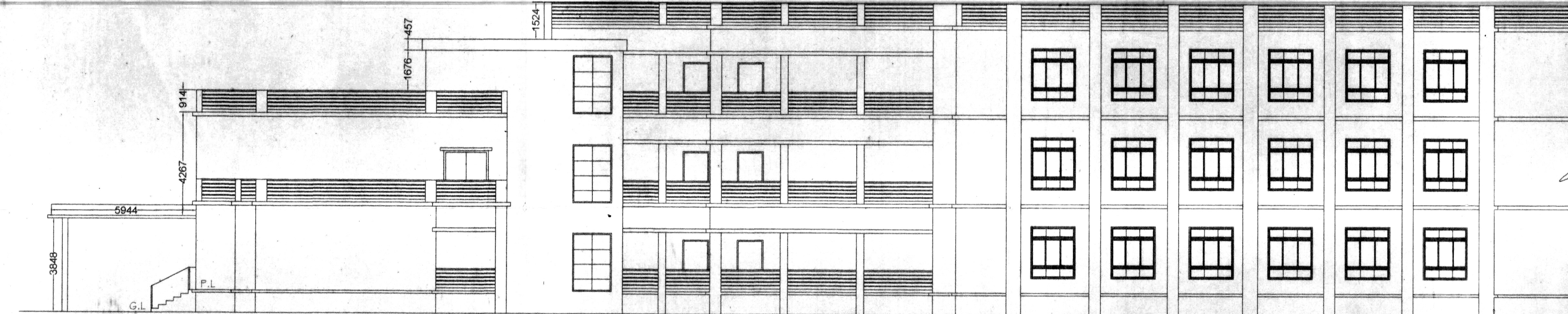
Secretary
 XITE, Gamaria
 OWNER'S RELEASE

LAWRENCE FRANCIS, F.I.I.A.
 B. ARCH (Hons) IIT KGP
 P.G.D.B.M. (XLRI) JSR-
 Reg. No. CA-86-10339
 ARCHITECT

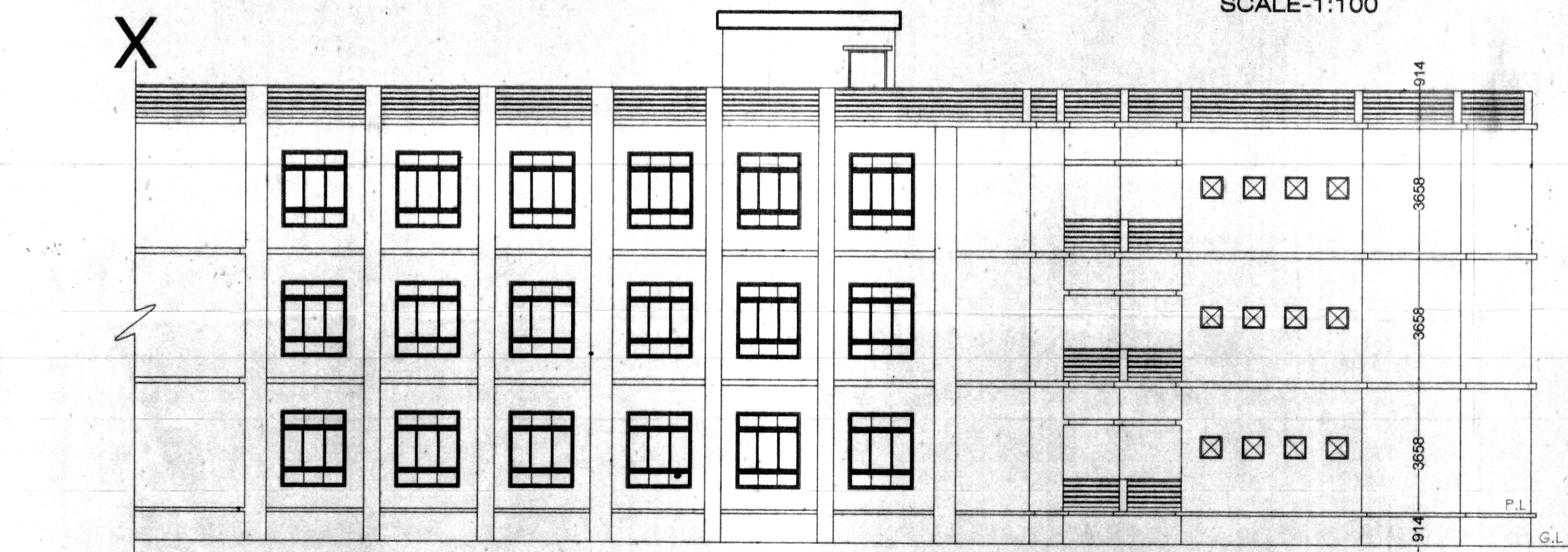
CHECKED BY:
 LAWRENCE
 DRAWN BY:
 INDER
 DATE:
 27/05/2010
 Lawrence-Kunj & Associates



FRONT ELEVATION
SCALE - 1:100



SIDE ELEVATION
SCALE-1:100



SIDE ELEVATION
SCALE-1:100

X ALL DIMENSION AREA IN MM

SPECIFICATION

- FOUNDATION :- R.C.C COLUMN & FOOTING WITH PLINTH BEAM.
- SUPER SUC :- 230mm THK. FIRST CLASS BRICKWORK IN 1:6 CEMENT MORTAR. FIRST CLASS BRICKWORK IN 1:4 CEMENT MORTAR FOR 115mm THK. WALL & PROVIDING CHICKEN WIRE MESH EVERY THIRD LAYER
- FLOORING :- 25mm THK. I.P.S FLOORING (1:2:4) OVER OVER P.C.C 115mm THK. R.C.C SLAB WITH 1" THK. I.P.S FLOORING.
- ROOF :- 115mm THK. R.C.C SLAB WITH 25mm THK. WATER PROOF CHEMICAL TREATMENT ON TOP.
- PLASTERING :- 12.5mm THK. CEMENT MORTAR PLASTER PROVIDED BOTH EXTERNAL & INTERNAL WALL.
- TOILET :- I.W.C / E.W.C WITH P.V.C CISTERN AND ALL PIPES & FITTINGS SHALL BE OF G.I PIPES
- TANK :- PROVIDED WITH FIRST CLASS SYNTHETIC OVER HEAD WATER TANK

AREA STATEMENT

PLOT AREA	= 139667.00 sqm
GROUND COVERAGE	= $\frac{3153.00}{139667.00} \times 100 = 2.257\%$
PROPOSED BUILTUP AREA	= $\frac{8635.00 \text{ Sqm}}{139667.00 \text{ Sqm}} = 0.0618$
F.A.R. PERMISSIBLE	= 2.5

No. of Floor	Area within Plinth line	Area in Projection permissible within Setback		Area in Projection beyond plinth line but within Setback	Total covered Area	Deductions							Net Area for F.A.R.	Occupancy or Use Proposed	Remarks
		Cupboard/Balcony				Lift well	Void	Duct	Fire Stair	Parking if permissible	Other if permissible	Total Deduction			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Gr. Floor	3153.00 Sqm	----	----	----	3153.00 Sqm	----	----	----	----	----	----	----	3153.00 Sqm		
1st Floor	2832.00 Sqm	----	----	----	2832.00 Sqm	----	----	----	----	----	----	----	2832.00 Sqm		
2nd Floor	2650.00 Sqm	----	----	----	2650.00 Sqm	----	----	----	----	----	----	----	2650.00 Sqm		
													8635.00 Sqm		

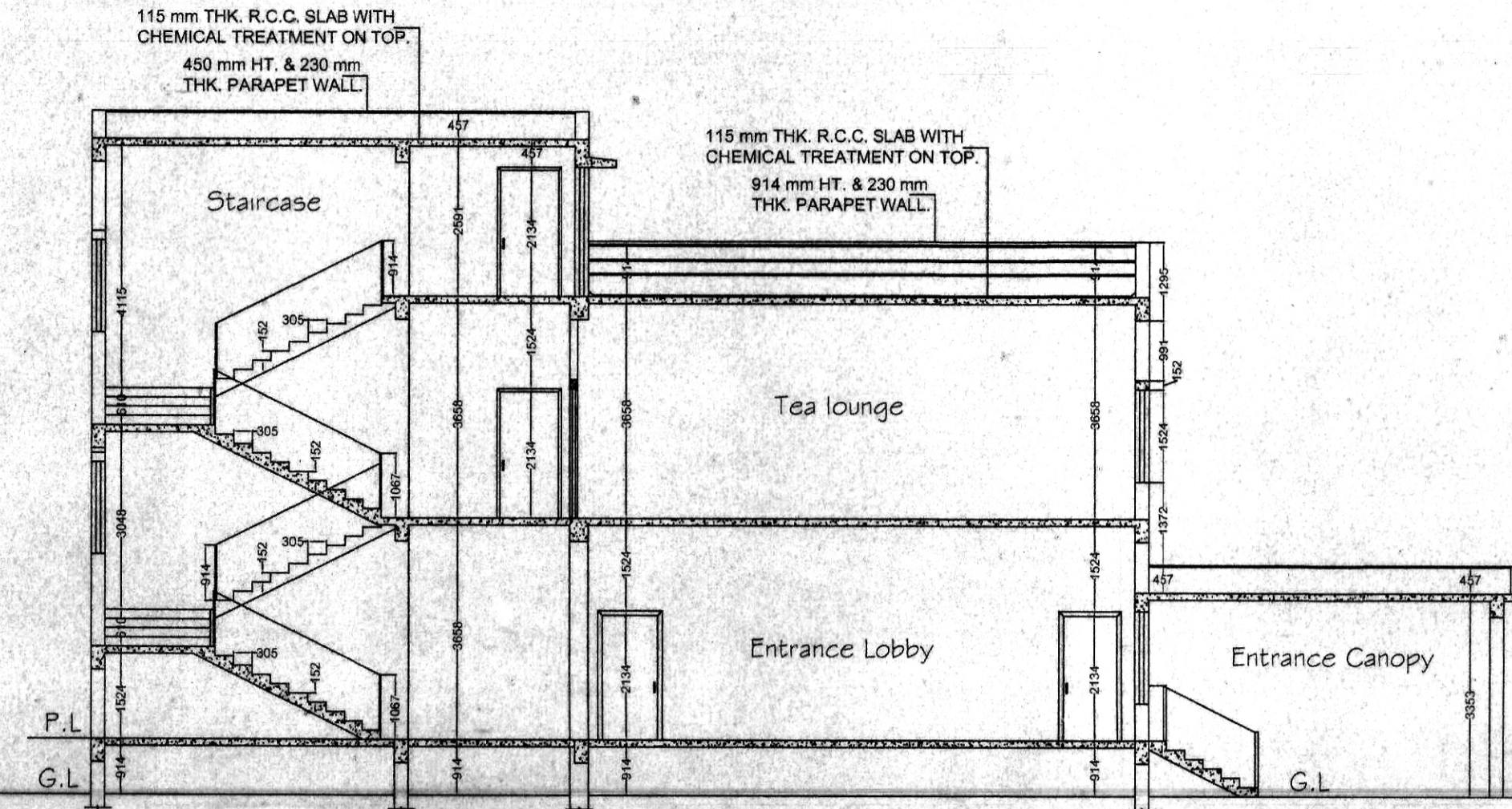
PROPOSED COLLEGE BUILDING(ACADEMIC BLOCK).
 (LAND MEASURING-34.50 Acres) X.I.T.E CAMPUS.(details of rev. plot. nos. mentioned above)
 VILLAGE:- KALIKAPUR & SALDIH,THANA No:-50,51(SARAIKELLA)DIST:- SARAIKELA KHARSAWAN.

APPROVED
 SPL.OFFICER

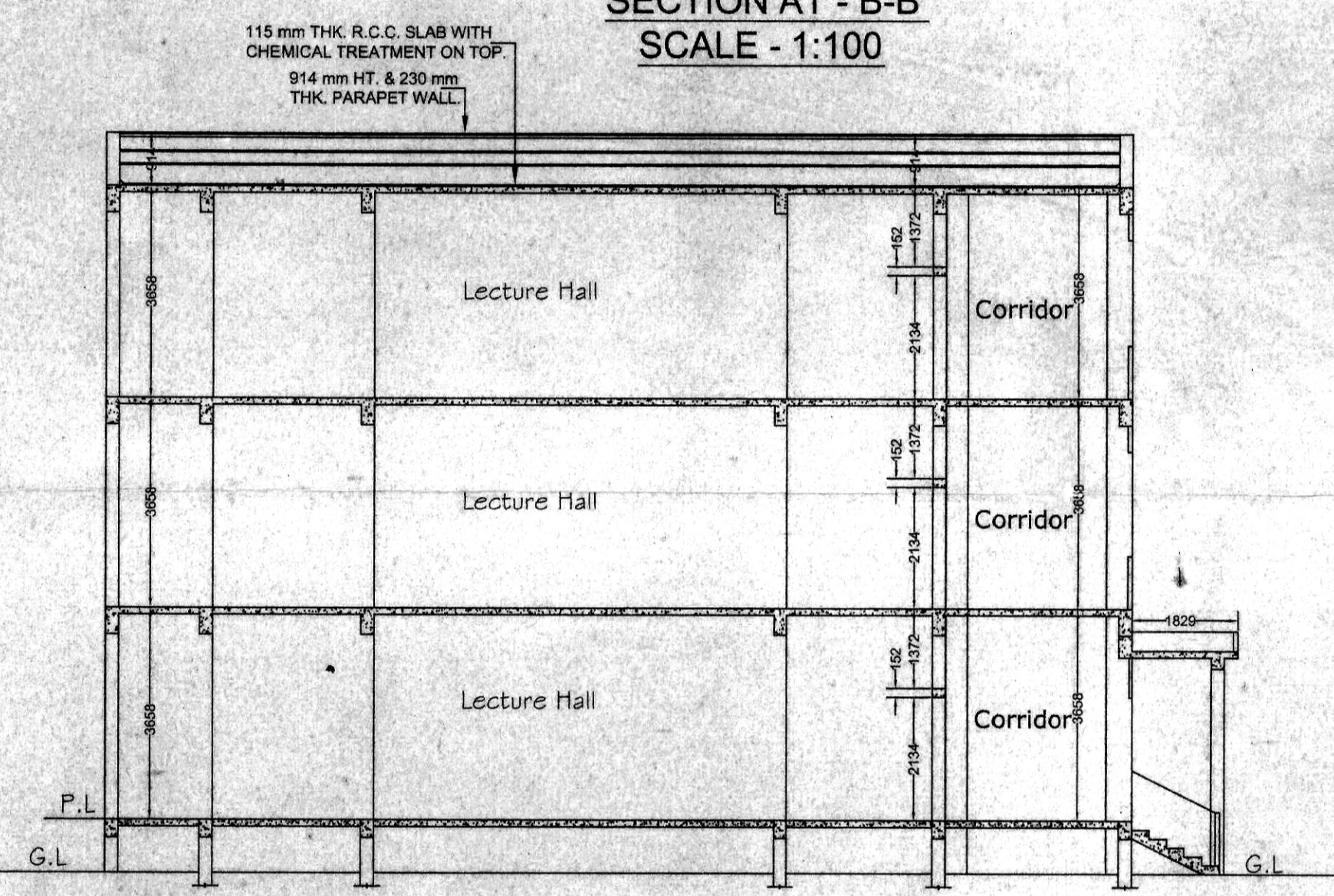
Secretary
 XITE, Gambaria
 OWNER'S OFFICE

LAWRENCE FRANCIS, F.I.A.
 B. ARCH (Hons) IIT KGP
 P.G.D.B.M. (XLRI) JSR.
 Reg. No. CA-36-10339
 ARCHITECT

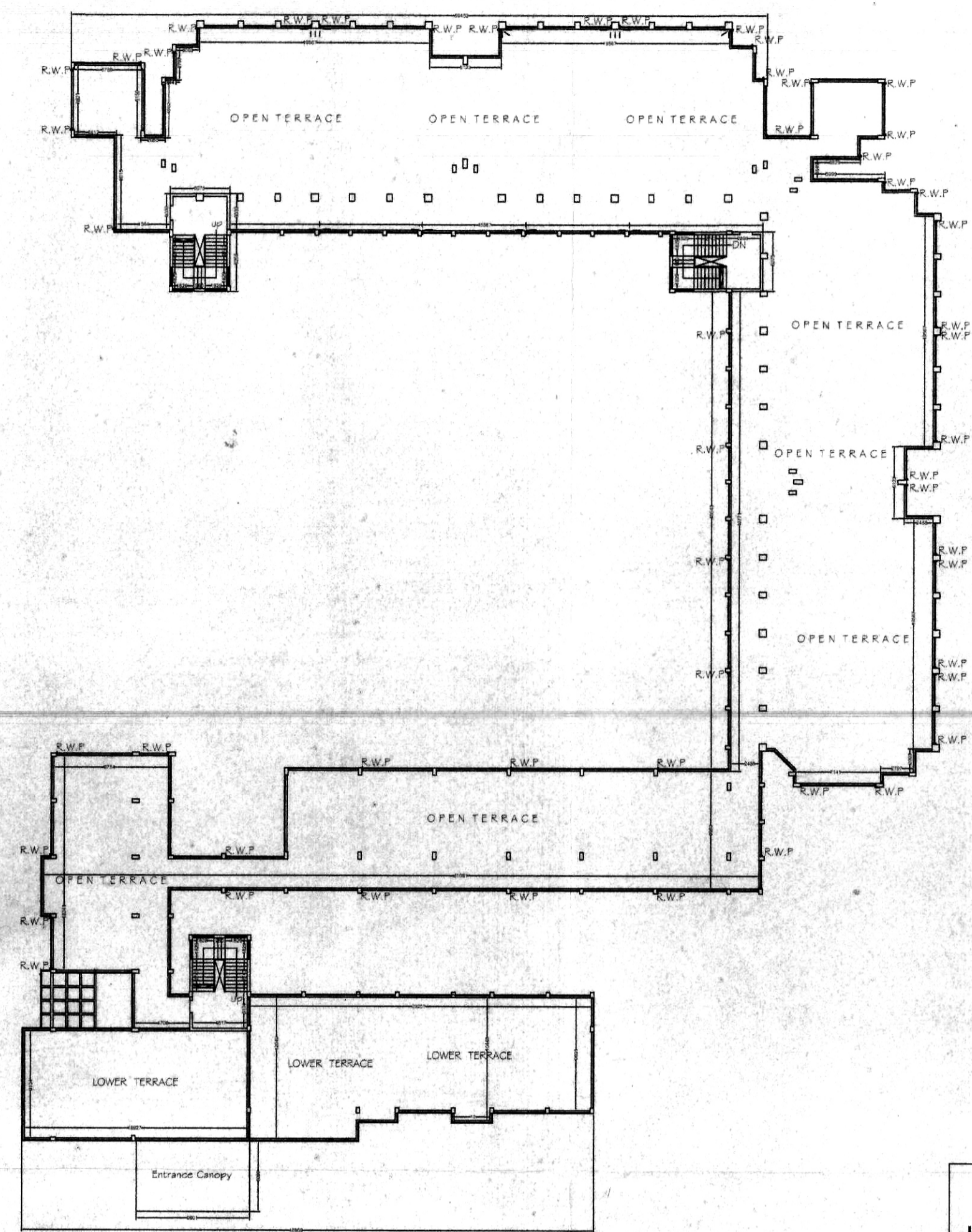
CHECKED BY
 LAWRENCE
 DRAWN BY
 INDER
 DATE
 27/05/2010
 Lawrence-Kunj & Associates



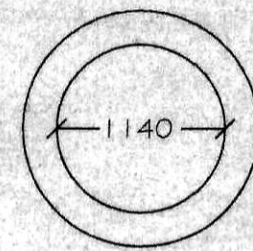
SECTION AT - B-B'
SCALE - 1:100



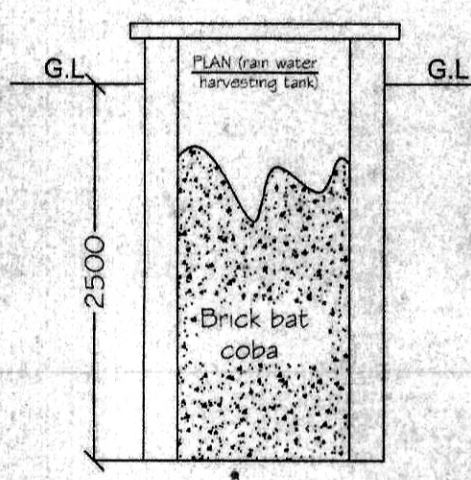
SECTION AT - B-B'
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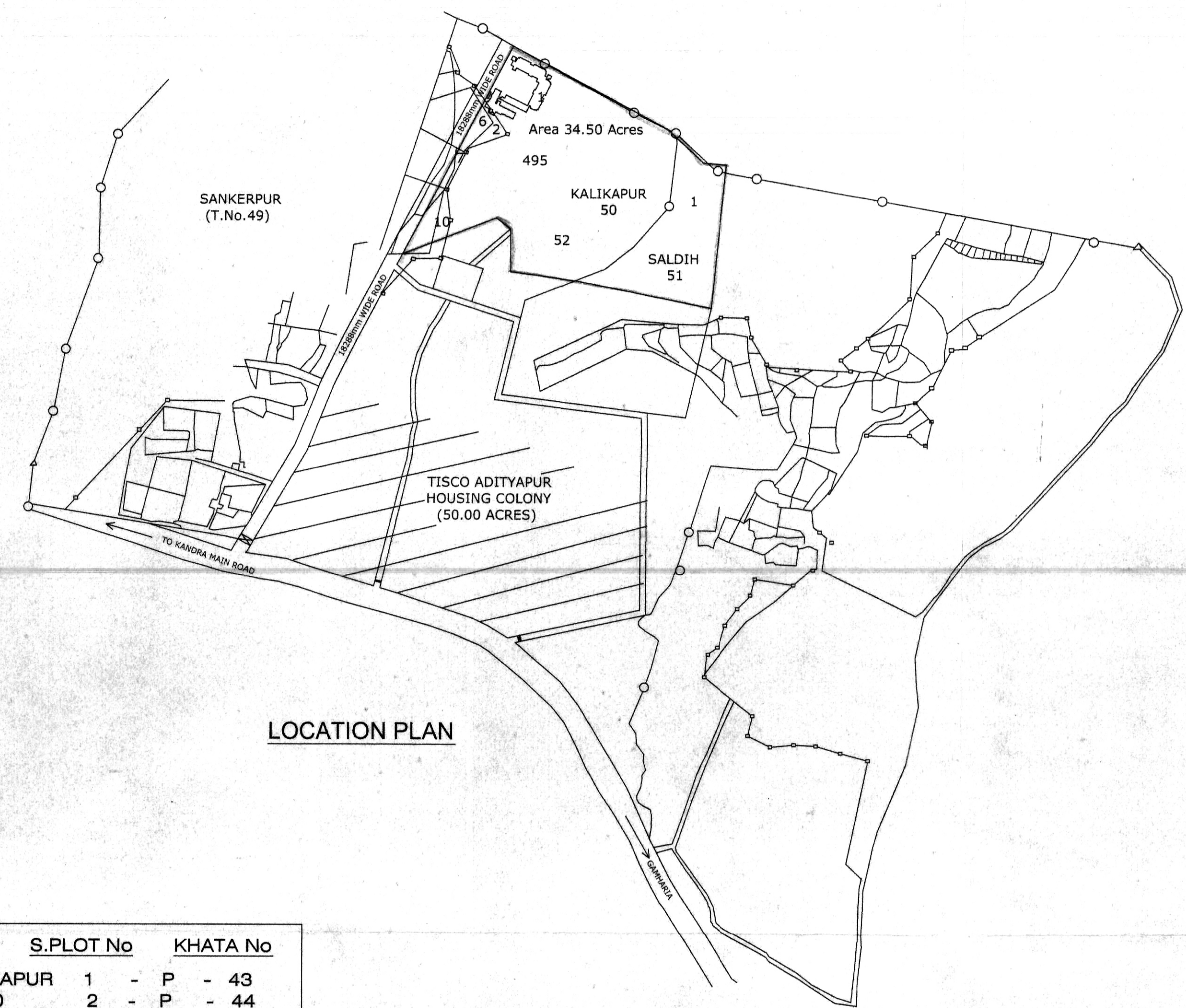
ROOF PLAN



PLAN
(Rain Water Harvesting Tank)

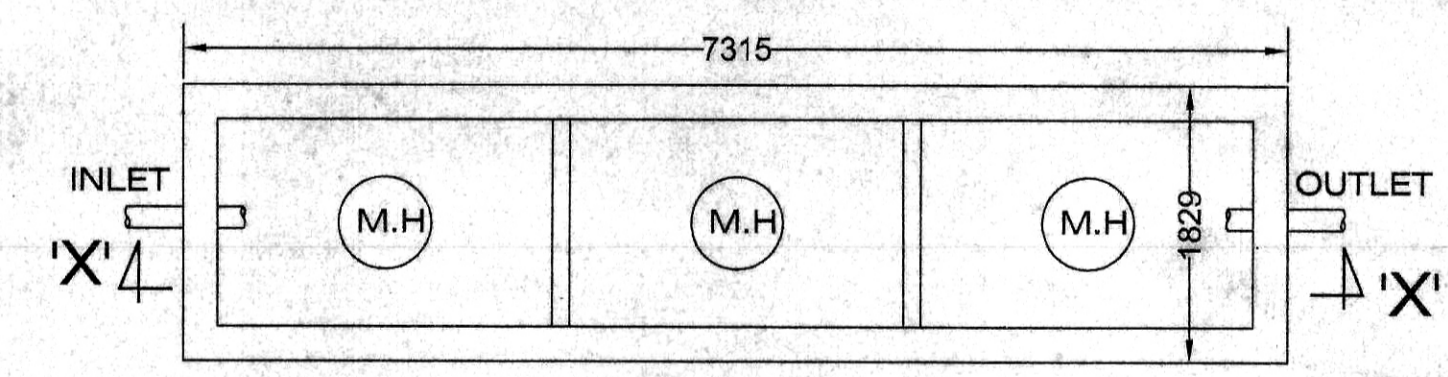


SECTION THROUGH TANK (scale 1:50)

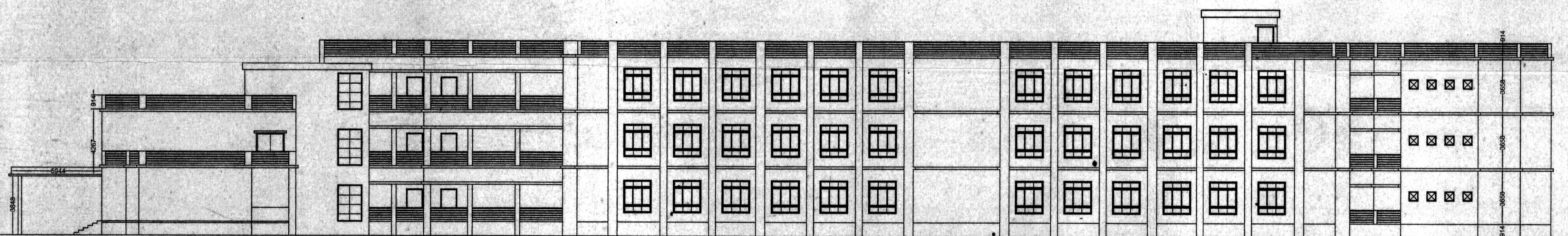


LOCATION PLAN

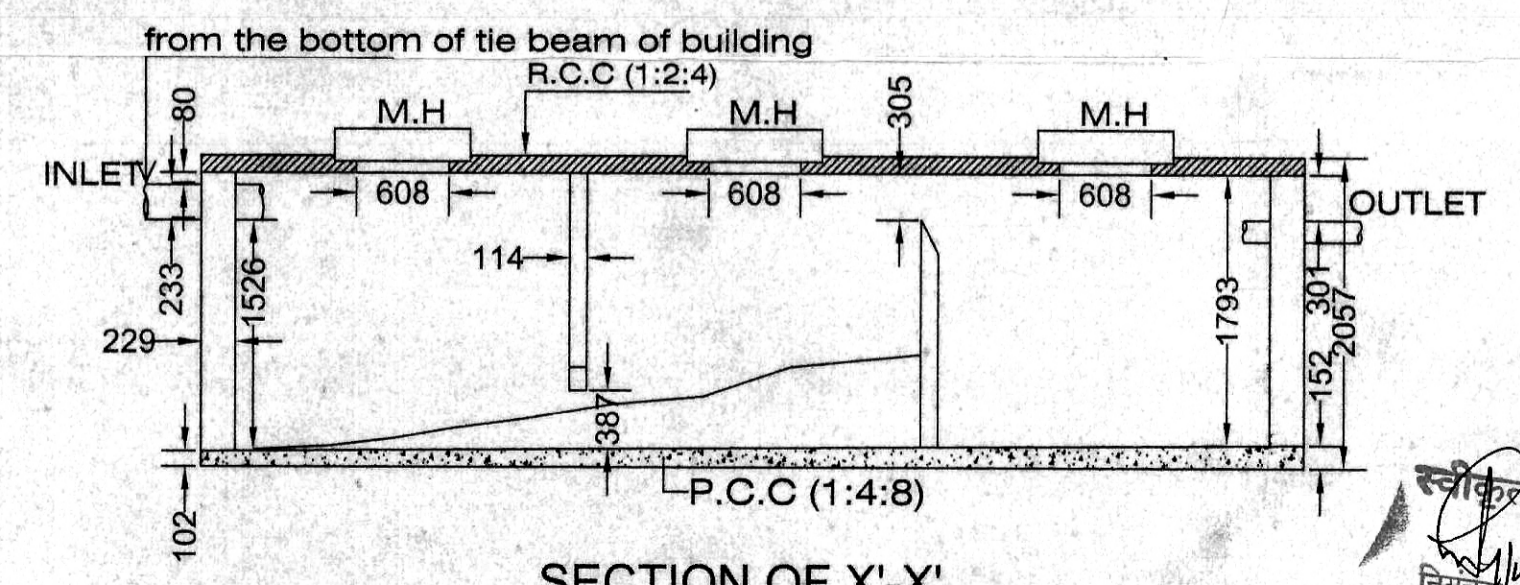
S.PLOT No	Plot No	Category	Area
KALIKAPUR 50	1	P	43
	2	P	44
	6	P	28
	7	P	44
	10	P	44
	52	P	43
	8	P	16
	489	P	42
	9	P	42
	10	P	44
SALDIH-51	52	P	45
	495	P	58
AREA - 34.50 ACR			



PLAN OF SEPTIC TANK



SIDE ELEVATION
SCALE - 1:200



SECTION OF X'-X'

ALL DIMENSION AREA IN MM

PROPOSED COLLEGE BUILDING(ACADEMIC BLOCK).
(LAND MEASURING-34.50 Acres) X.I.T.E CAMPUS.(details of rev. plot. nos. mentioned above)
VILLAGE:- KALIKAPUR & SALDIH,THANA No:-50,51(SARAIKELA)DIST:- SARAIKELA KHARSAWAN.

APPROVED
SPL.OFFICER

Secretary
XITE, Gamharlia
OWNER/P.O./LEASE

ARCHITECT
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B. ARCH (1985) IIT KGP
P.G.D.B.M. (XLRI) JSR.
Reg. No. CA-86-10339

CHECKED BY: LAWRENCE
DRAWN BY: INDER
DATE: 27/05/2010
PROJECT CONSULTANT
LAWRENCE FRANCIS & ASSOCIATES
14/25-A, LAXMI NAGAR, JALPAIGURI, WEST BENGAL, INDIA