

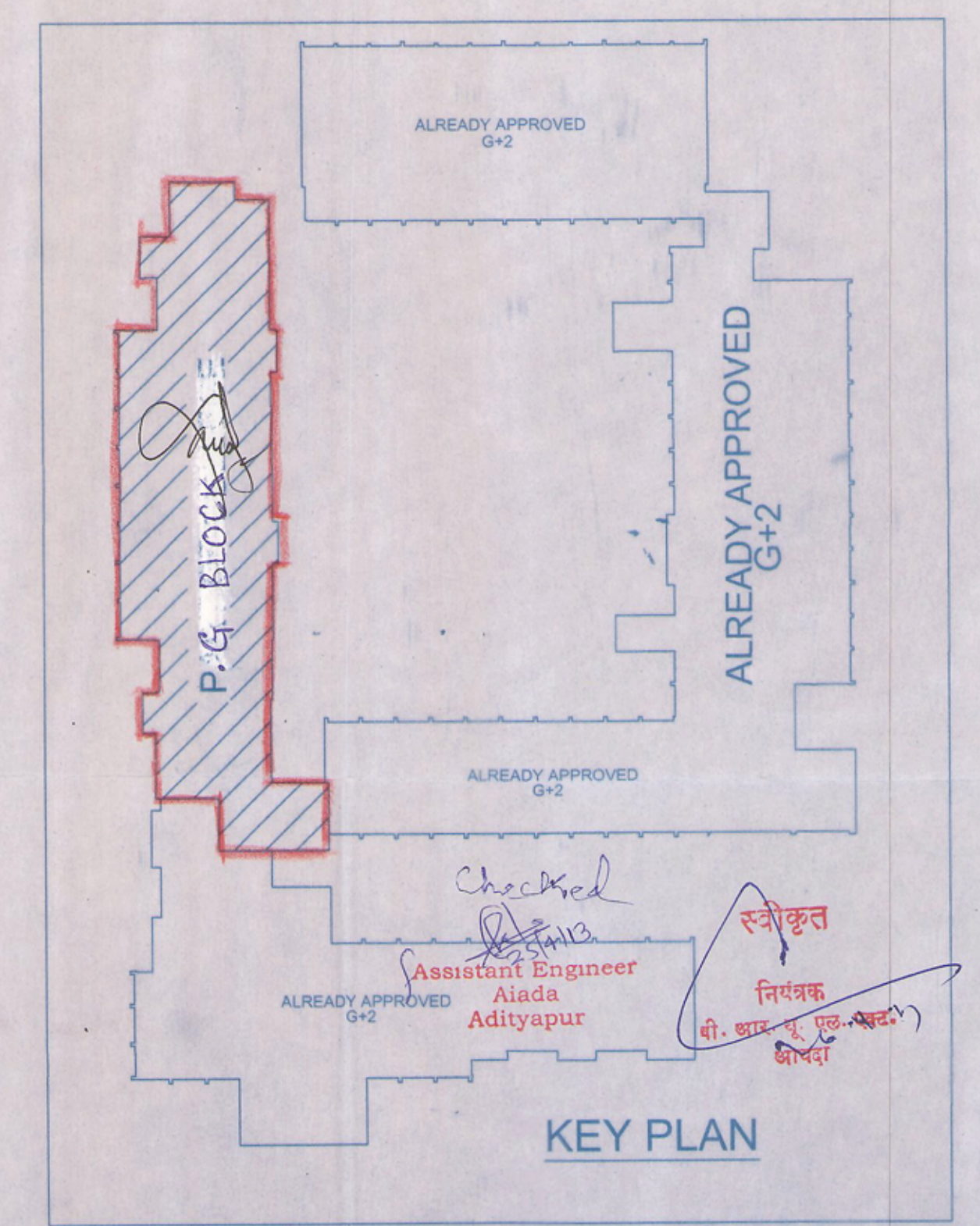
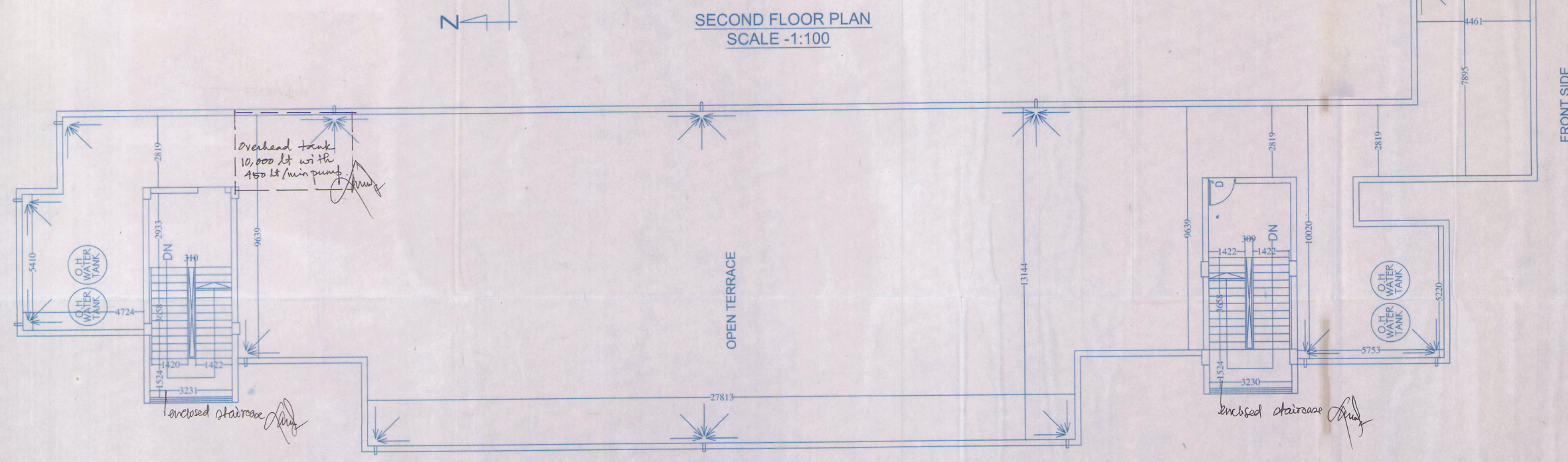
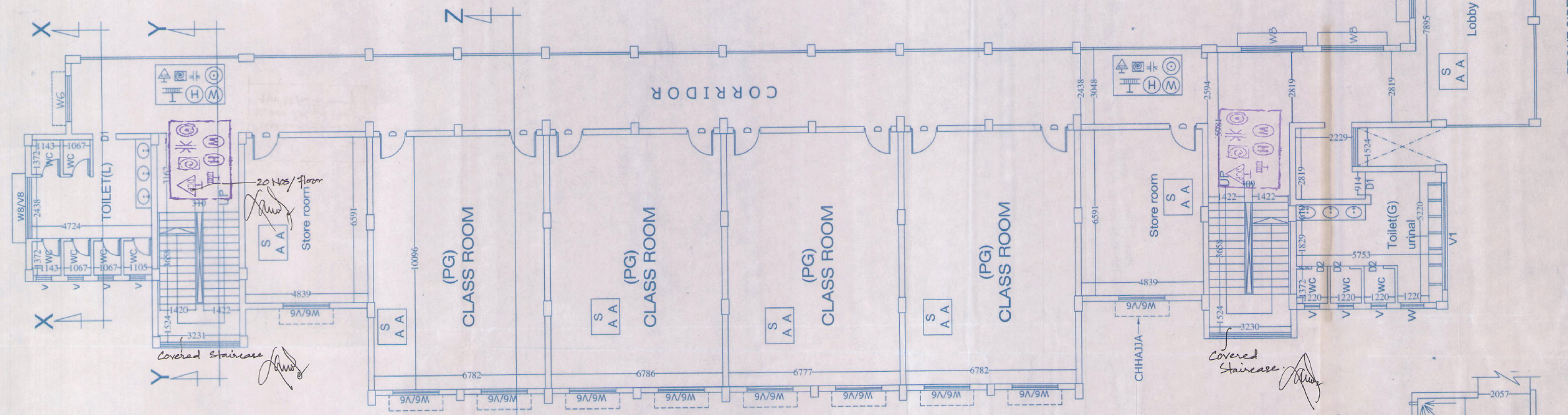
No. of Floor	Area within Plinth line	Area in Projection permissible within Setback		Area in Projection beyond plinth line but within Setback	Total covered Area	Deductions							Net Area for F.A.R	Occupancy or Use Proposed	Remarks
		Cupboard	Balcony			Lift well	Void	Duct	Fire Stair	Parking if permissible	Other if permissible	Total Deduction			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Gr. Floor	737.087 Sqm	----	----	----	737.087 Sqm	----	----	----	----	----	----	----	737.087 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
	488 - P - 16
	489 - P - 42
	10 - P - 44
	489 - P - 44
SALDIH-51	1 - P - 45
	1 - P - 58

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	
<b>EXISTING AREA STATEMENT</b>	
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)	=950.550 Sqm
First floor(already approved)	=695.000 Sqm
Second floor(Sent for approval)	=695.000 Sqm
Third floor(Sent for approval)	=695.000 Sqm
	3035.550 Sqm
<b>TOTAL AREA</b>	<b>=16888.646 Sqm</b>
FAR TOTAL BUILT-UP AREA	16888.646 Sqm = 0.120
PLOT AREA	139667.000 Sqm
GROUND COVERAGE=4.13%	
<b>PROPOSED AREA STATEMENT, PART OF COLLEGE BLOCK</b>	
GROUND FLOOR AREA	= 737.087 Sqm
FIRST FLOOR AREA	= 724.416 Sqm
SECOND FLOOR AREA	= 724.416 Sqm
TOTAL BUILT-UP AREA	= 2185.919 Sqm
F.A.R	= 0.0156
PROPOSED GROUND COVERAGE	= 0.527%
<b>TOTAL AREA STATEMENT.</b>	
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  
 SPL.OFFICER

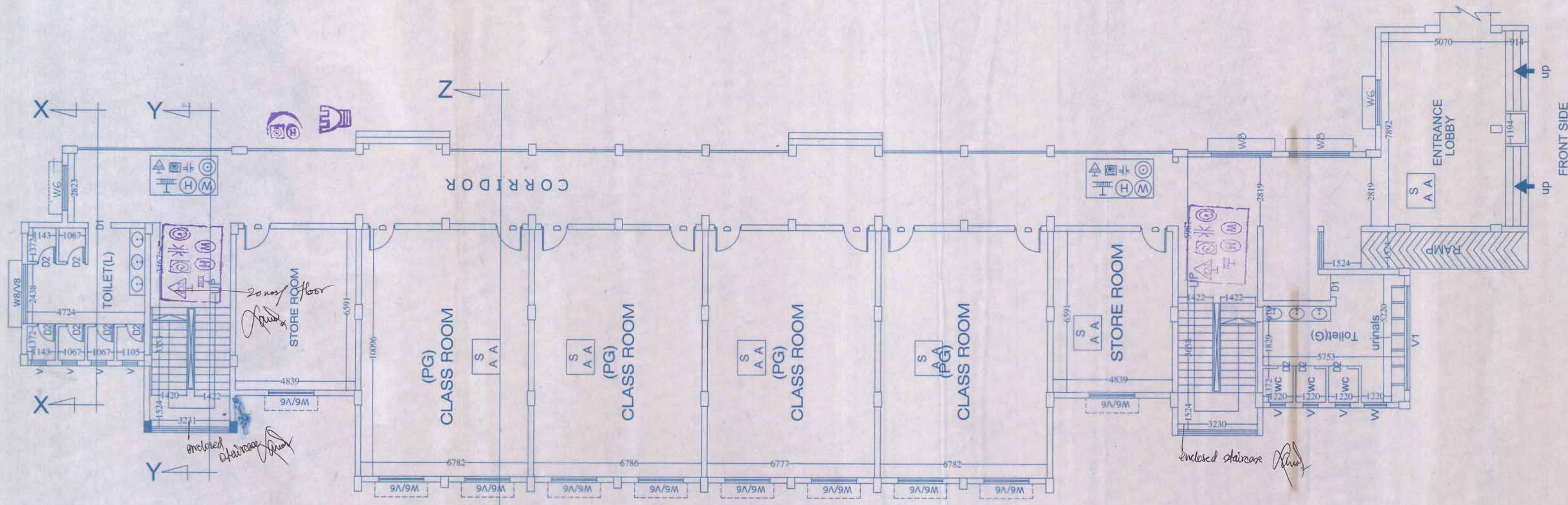
OWNER/P.O./LEASE  
 Secretary  
 XITE, Gamharia

ARCHITECT  
 LAWRENCE FRANCIS F.I.A.  
 B. ARCH (Hons) IIT KGP  
 P.G.D.B.M. (XLRI) JSR.  
 Reg. No. CA-86-1000

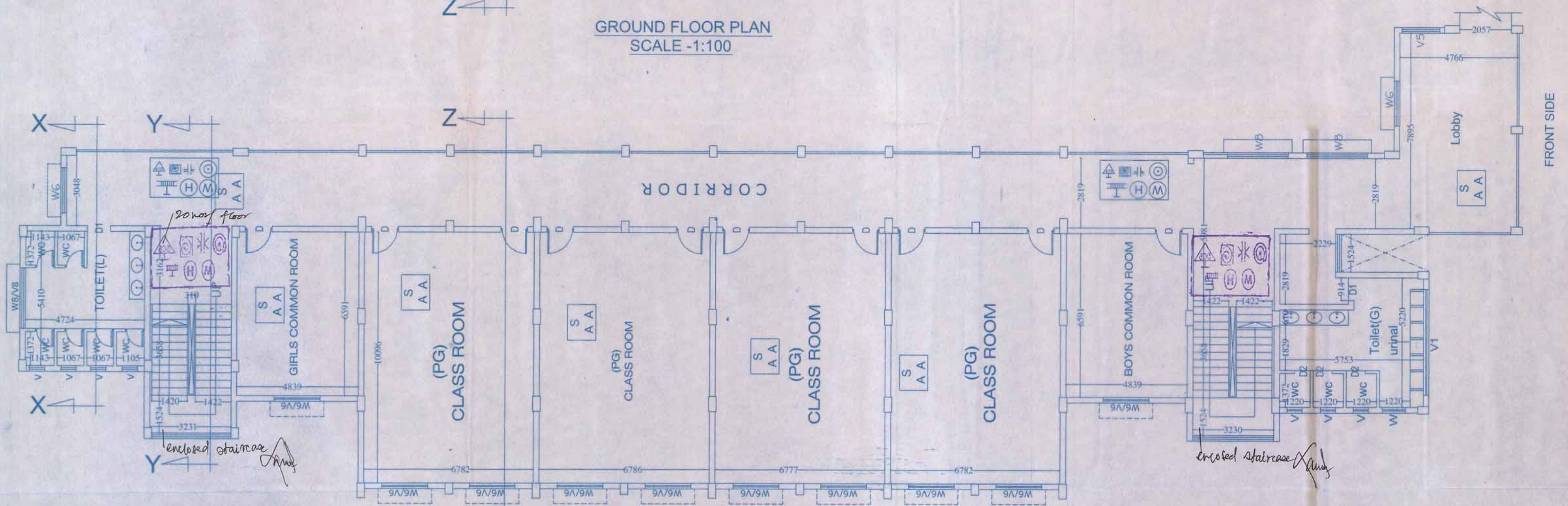
CHECKED BY:  
 LAWRENCE  
 DRAWN BY:  
 INDER  
 DATE:  
 29/09/2012

Lawrence-Kunj & Associates





GROUND FLOOR PLAN  
SCALE - 1:100



FIRST FLOOR PLAN  
SCALE - 1:100

**LEGEND**

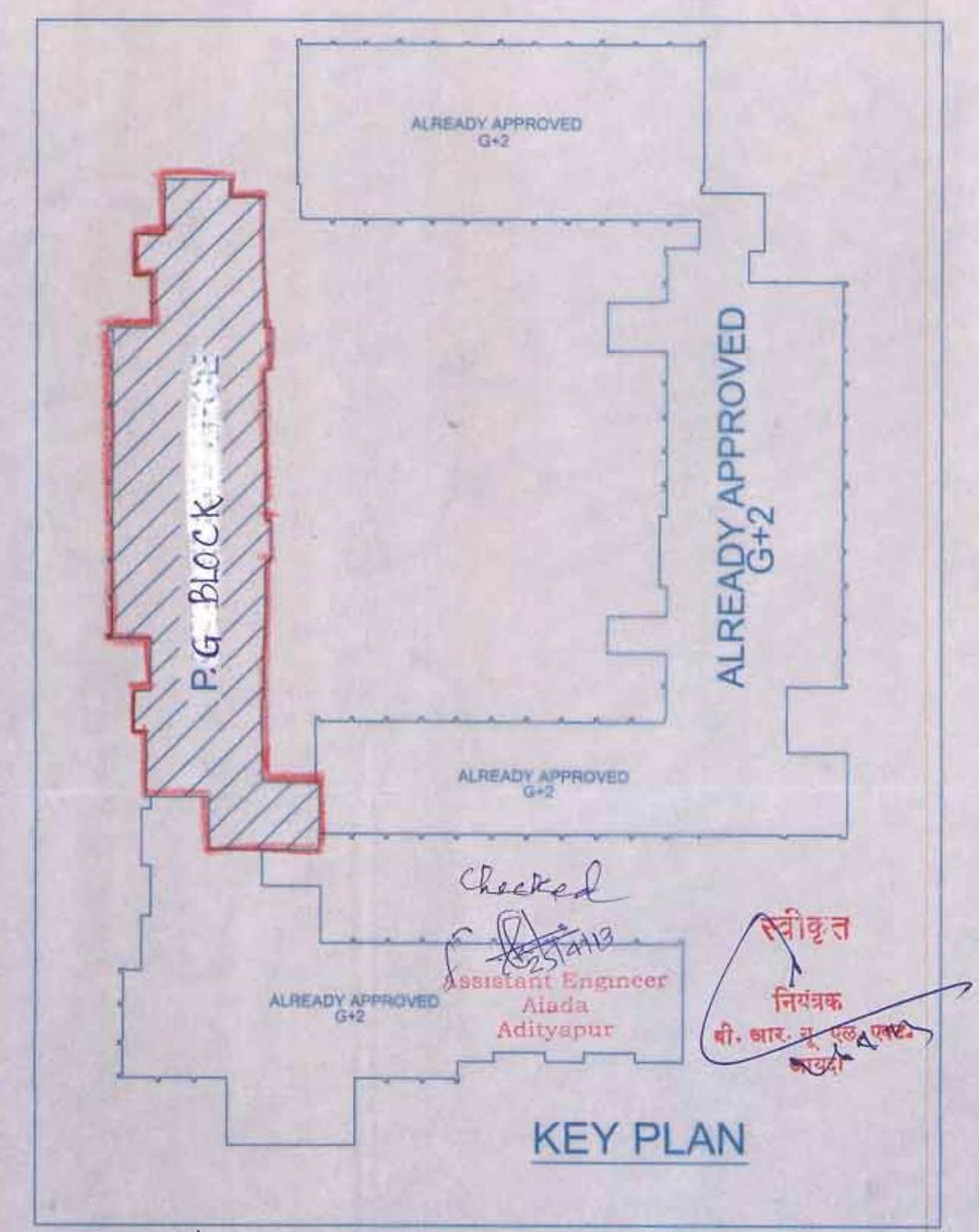
(W) - Wet riser cum down Corner	(C) - F.C. Point	(S A A) - Area protected with Smoke detectors along with control panel.
(H) - Hydrant	(H) - Hooter	(F.S.I) - F.S. inlet
(T) - Hose reel hose	(D.H.B) - D.H. box	(S) - Area protected with automatic sprinklers.

**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.

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	6	P - 28
	7	P - 44
	10	P - 44
	52	P - 43
SALDIH-51	488	P - 16
	496	P - 42
	491	P - 44
	495	P - 45
	496	P - 58
	1	P - 58

AREA - 34.50 ACR



KEY PLAN

**ALL DIMENSION AREA IN MM**

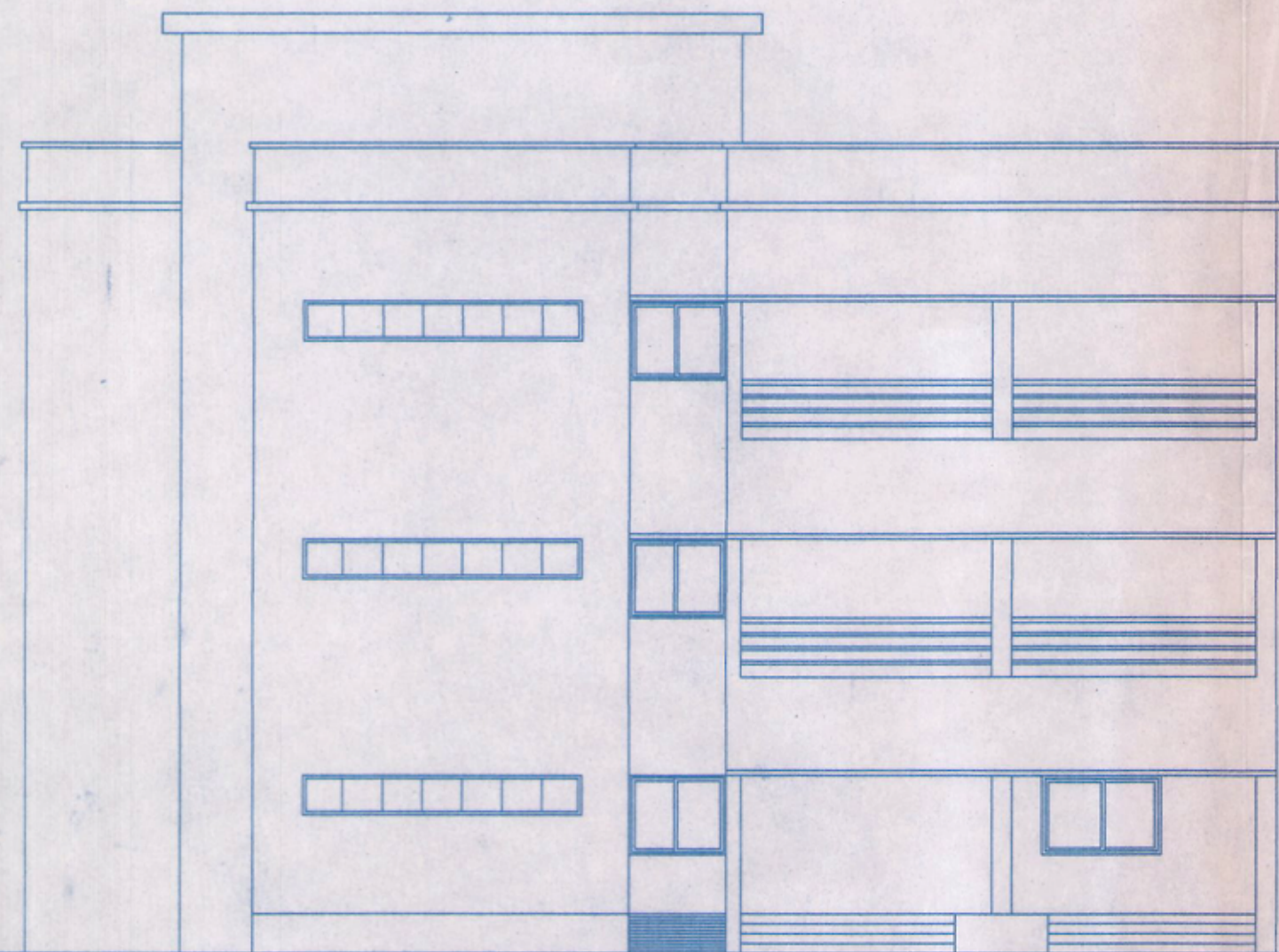
PROPOSED COLLEGE BUILDING( P.G. BLOCK).

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

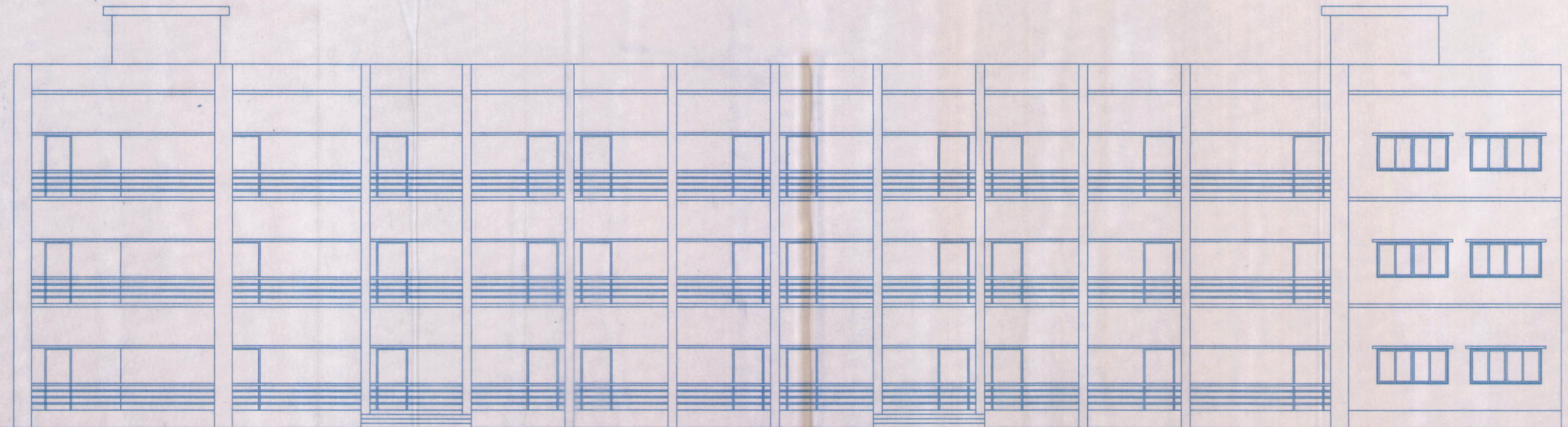
VILLAGE:- KALIKAPUR & SALDIH,THANA No:-50,51(SARAIKELA)DIST:- SARAIKELA KHARSAWAN.

APPROVED	OWNER/P.O./LEASE	ARCHITECT
SPL.OFFICER	Secretary XITE, Gambaria	LAWRENCE FRANCIS, F.I.A. B. ARCH (Hons) FRGP P.G.D.B.M, (XLR) JSR. Reg. No- CA-86-10353
		Checked by Assistant Engineer Aiyada Adityapur
		Checked by Lawrence Kunj & Associates
		DATE 29/09/2012

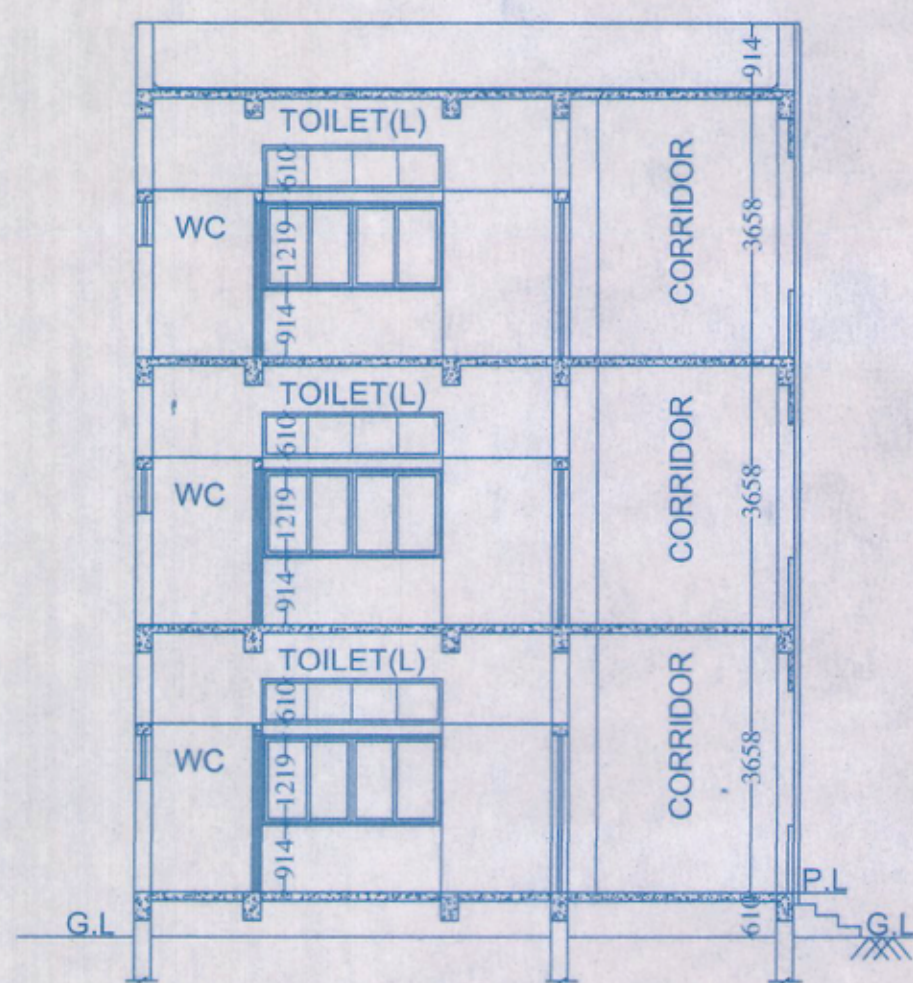




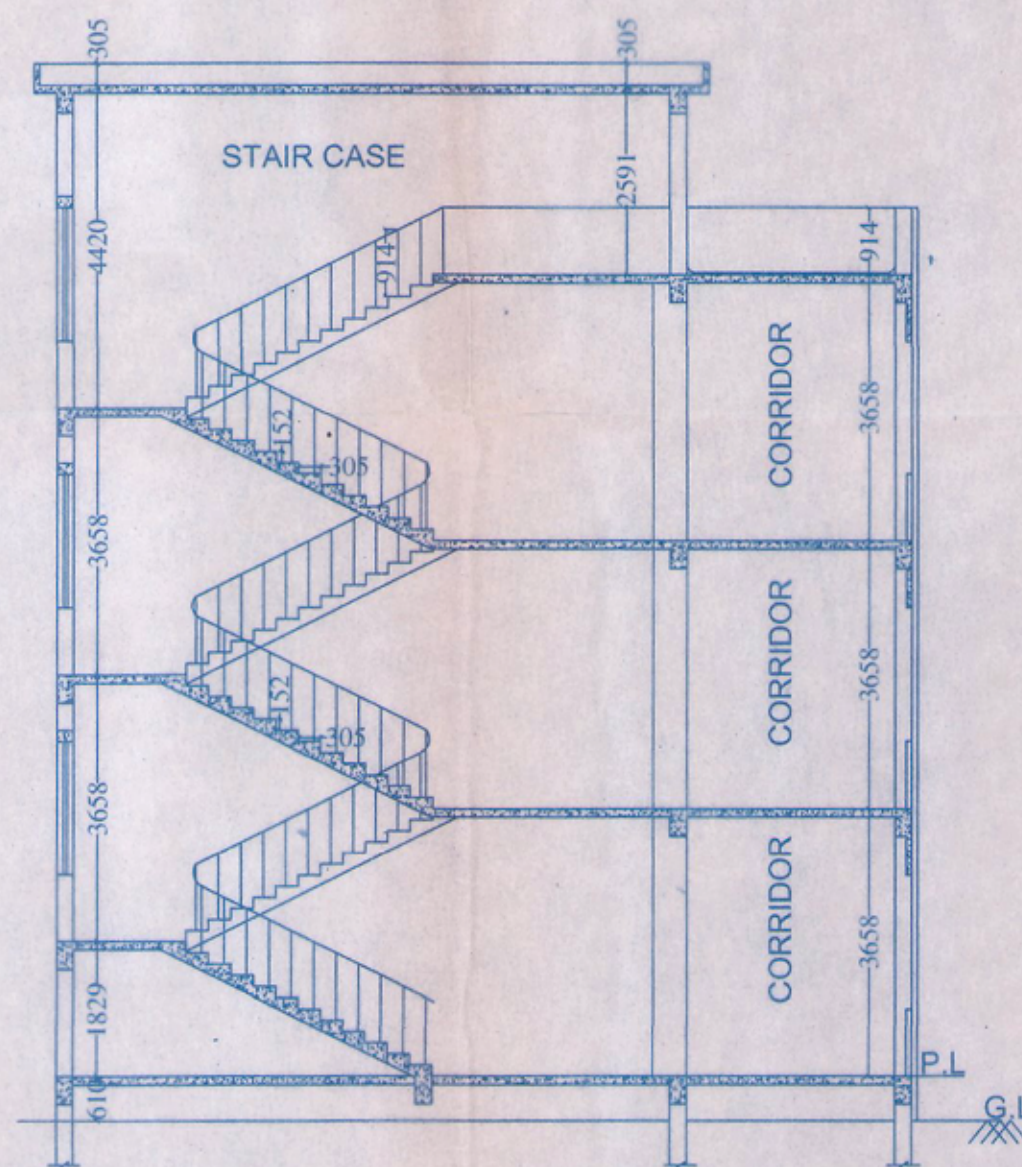
FRONT ELEVATION  
SCALE-1:100



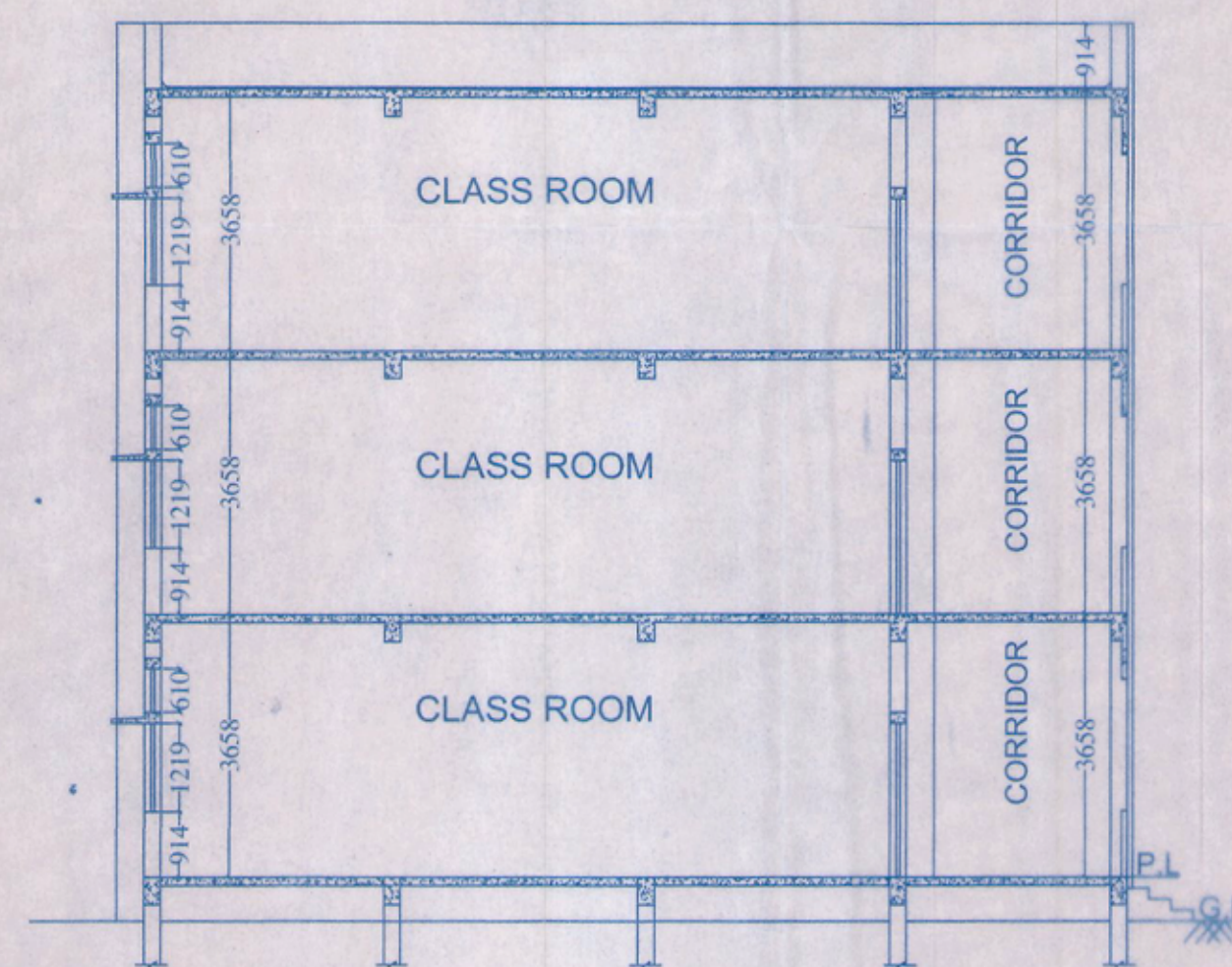
SIDE VIEW ELEVATION  
SCALE-1:100



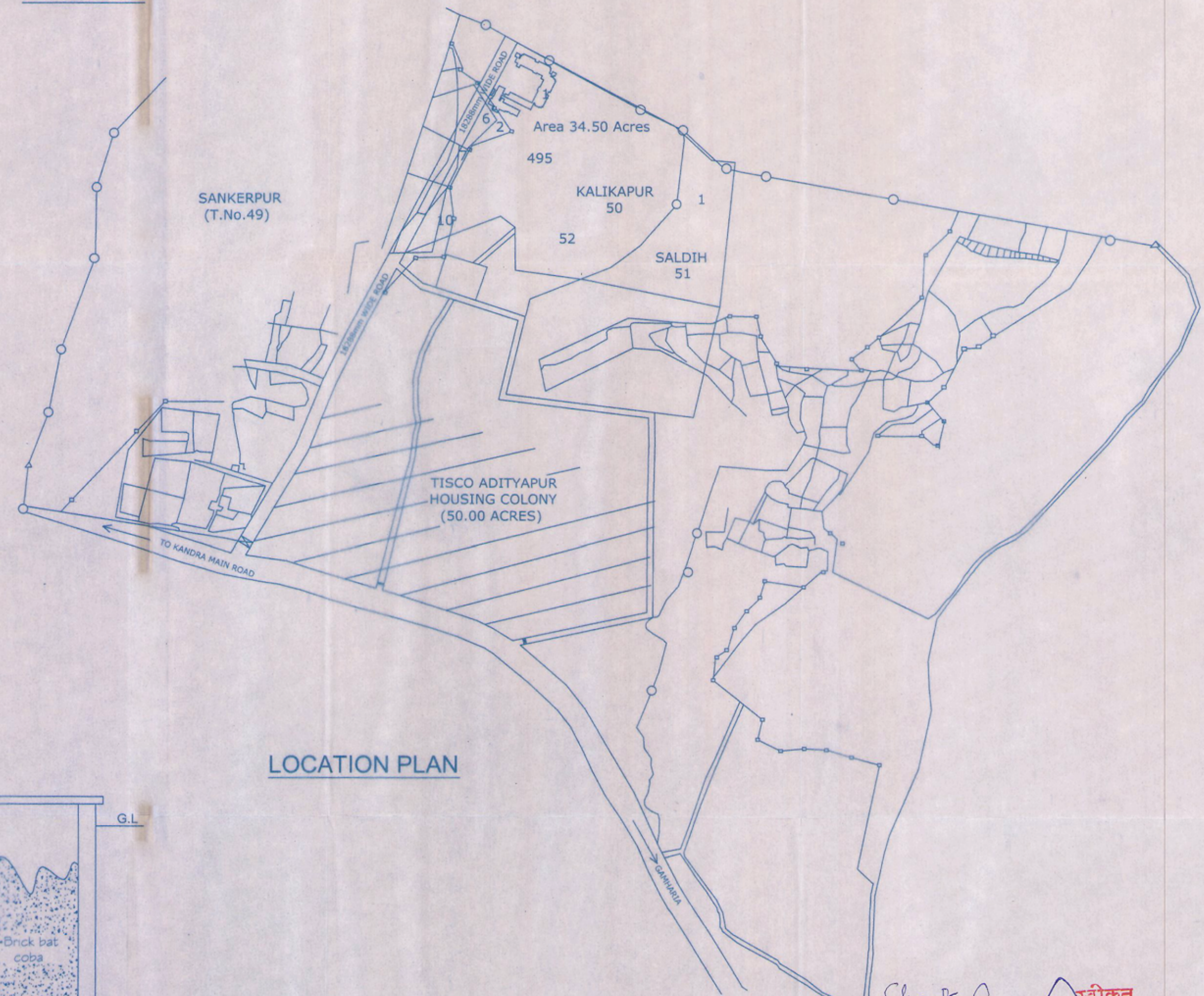
SECTION OF-XX  
SCALE-1:100



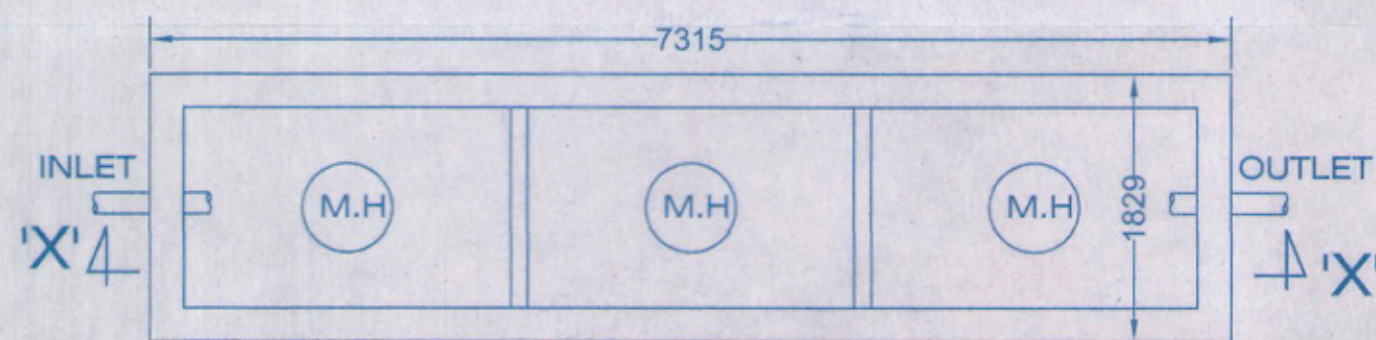
SECTION OF-YY  
SCALE-1:100



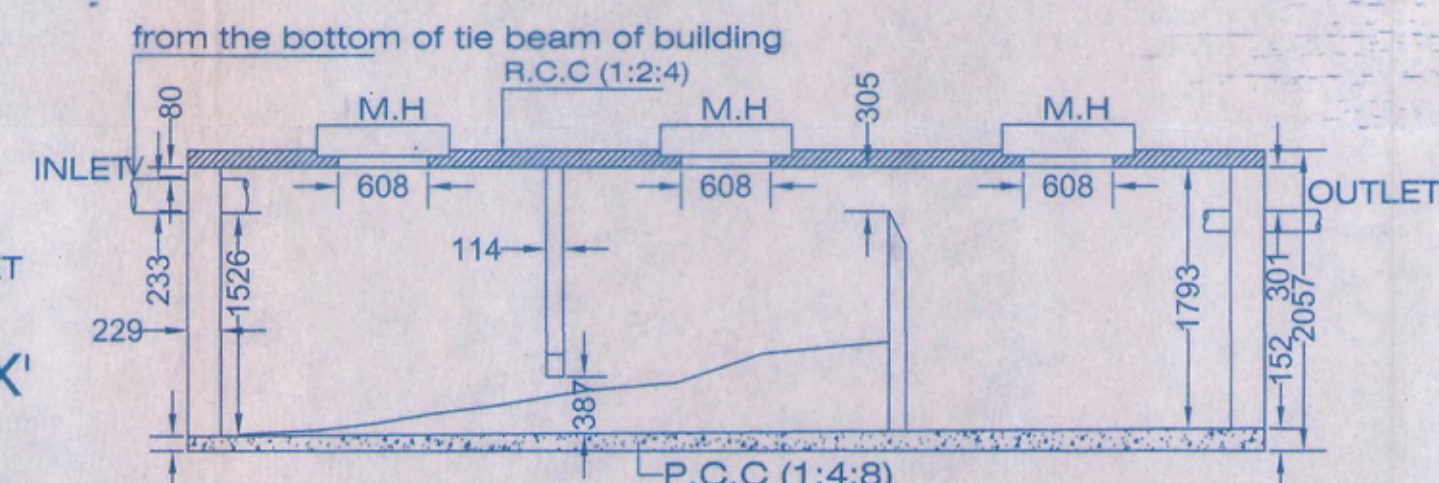
SECTION OF-ZZ  
SCALE-1:100



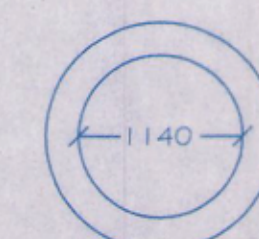
LOCATION PLAN



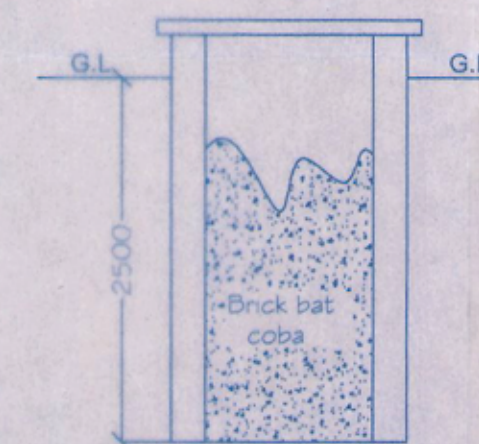
PLAN OF SEPTIC TANK



SECTION OF X'-X'



PLAN  
(Rain Water Harvesting Tank)



SECTION THROUGH  
TANK (scale 1:50)

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.

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ARCHITECT

LAWRENCE FRANCIS, F.I.A  
B. ARCH (Hons) IIT KGP  
P.G.D.B.M. (XLRI) JSR.  
Reg. No. CA-86-10

CHECKED BY:  
LAWRENCE  
DRAWN BY:  
INDER  
DATE  
29/09/2012

Lawrence-Kunj  
& Associates

Checked  
Assistant Engineer  
Aiaada  
Adityapur

स्वीकृत  
श्री. चारु च. रं. एकर.  
आयदा