

AREA OF THE CLASS ROOM

20. Class Rooms

Norms for Class Room Capacity

Area (sq.m) Capacity

55 60

(a). Class Rooms availability in the whole college

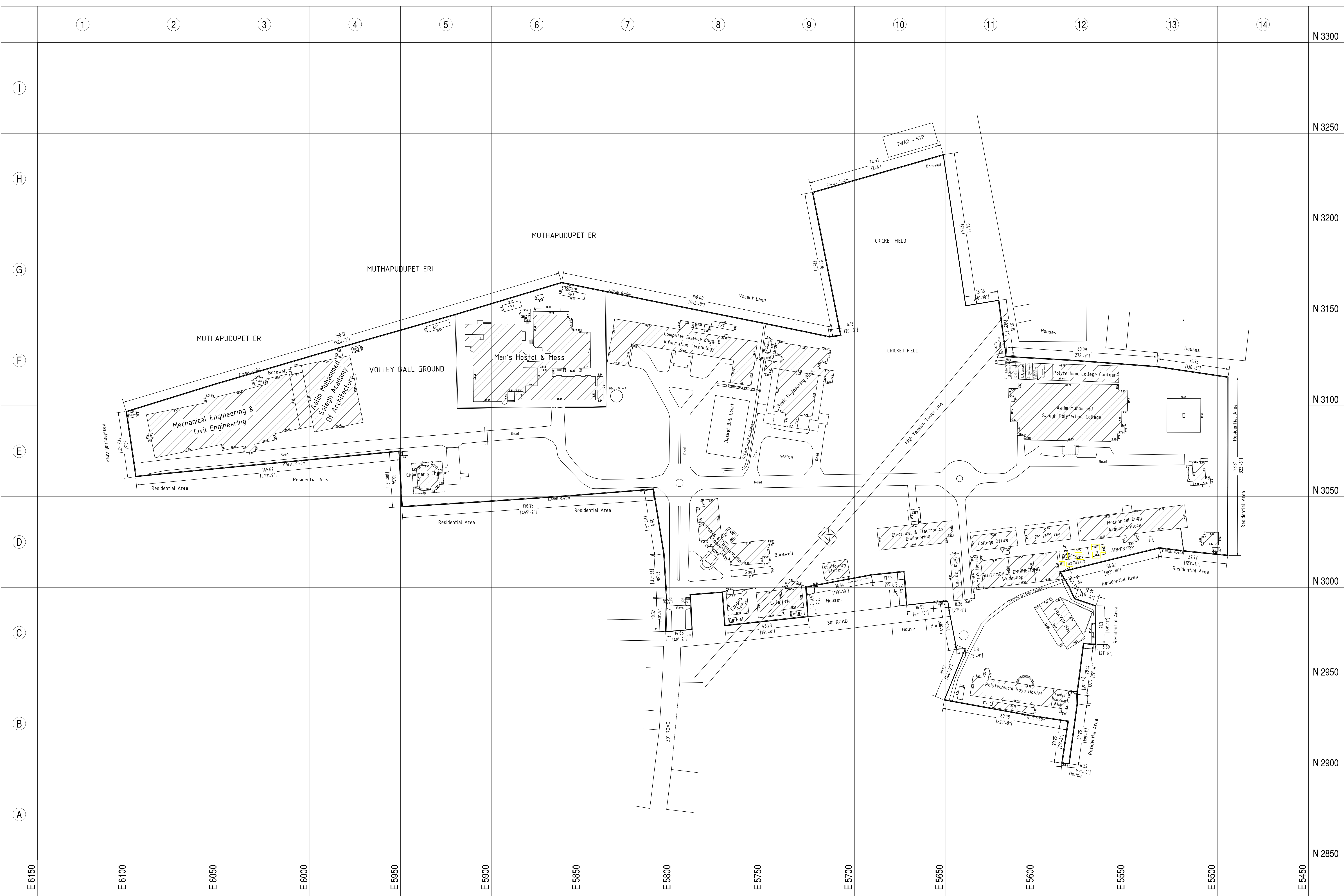
Sl. No.	Name of the Block	Area (length x width) in square metre	Number of rooms	Type of roof (Permanent / Semi Permanent)	Capacity (for calculation, refer norms as given above)
1	Mechanical Block	9.99 X 9.78 = 98	2	Permanent Roof	1047
		12.33 X 9.78 = 121	1		
		13.17 X 6.57 = 87	1		
		9.9 X 6.57 = 65	2		
		9.78 X 9.87 = 97	1		
		9.87 X 8.07 = 80	2		
		9.78 X 8.28 = 81	2		
		9.99 X 7.89 = 79	1		
2	Civil Block	9.99 X 10.08 = 101	1	Permanent Roof	641
		9.99 X 9.78 = 98	2		
		9.48 X 9.78 = 93	1		
		13.17 X 6.57 = 87	1		
		9.9 X 6.57 = 65	2		
		9.87 X 8.07 = 80	1		
3	ECE Block	9.78 X 9.87 = 97	1	Permanent Roof	528
		8.97 X 8.88 = 80	6		
4	CSE & IT	10.5 X 10.68 = 112	1	Permanent Roof	1741
		8.79 X 8.79 = 77	2		
		8.97 X 10.68 = 96	7		
		8.28 X 8.79 = 73	1		
		10.89 X 10.89 = 119	1		
		10.38 X 10.89 = 113	1		
		10.77 X 10.89 = 117	1		

5	PG BLOCK	9.78 X 10.89 = 107	1	Permanent Roof	1120
		10.6 X 10.89 = 115	1		
		7.77 X 6.69 = 52	1		
		8.7 X 10.47 = 91	3		
		10.2 X 10.47 = 107	4		
		11.67 X 10.47 = 122	1		
6	EEE BLOCK	8.7 X 10.47 = 91	1	Permanent Roof	445
		5.28 X 12.78 = 67	1		
		7.47 X 9 = 69	8		
Total		5018 m ²	60		5520

(b). Summary of class room availability

Sl. No.	Required	Available	Deficiency (%)
1	$\text{Number of Class rooms required for the college} = \sum_{i=1}^n \text{No. of Divisions} \times \text{Duration of Course}$ $N = \text{Number of Courses}$	60	NIL


 Signature of the Principal
 (College Seal with Name of the Principal)
 Prof. Dr. M. S. ...



N
W
E
S

Legend:

DESCRIPTION	SYMBOLS
BOUNDARY LIMIT	—
ELECTRIC POLE	•
GATE	◁ ▷

Note:
1. All dimensions Are In Meters.

AREA DETAILS:	Sq.mt.	Sq.ft.	Acre
TOTAL SITE AREA	74,94.78	8,06,731.20	18.52

TITLE

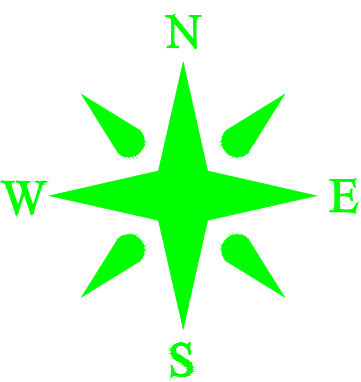
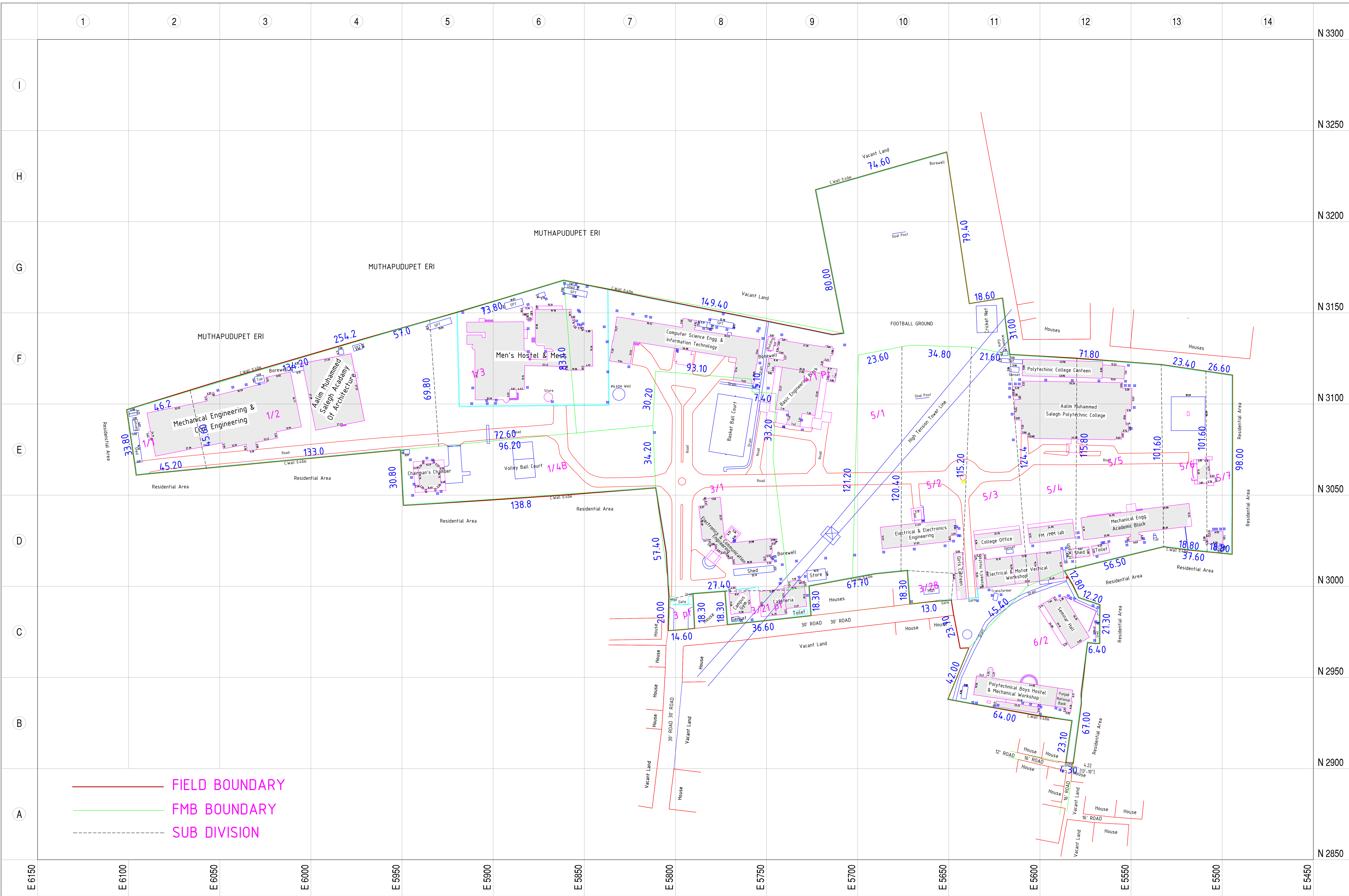
AALIM MUHAMMED SALEGH
GROUP OF EDUCATIONAL INSTITUTIONS
NIZARA EDUCATIONAL CAMPUS
MUTHAPUDUPET, I A F AVADI
CHENNAI - 600 055.

SCALE : 1:800 (1cm = 8.00m)

SITE PLAN

OWNER's SIGNATURE

ARCHITECT's SIGNATURE



Legend:	
DESCRIPTION	SYMBOLS
BOUNDARY LIMIT	
OTHER TREE	
MANGO TREE	
NEEM TREE	
TEAK TREE	
COCONUT TREE	
ELECTRIC POLE	
INSPECTION CHAMBER	
SPOT LEVELS / GATE	
BORE WELL	

Note:

- All dimensions Are in Meters.
- Reference Level 100.00 Has Been Taken From Road Center
- Surveyed on March 2016.

AREA DETAILS:	Sq.mt.	Sq.ft.	Acre
TOTAL SITE AREA	77135.583	830287.415	19.060

TITLE:
TOPO MAP OF NIZARA EDUCATIONAL CAMPUS
MUTHAPUDUPET, AVADI ,
CHENNAI - 600 055.

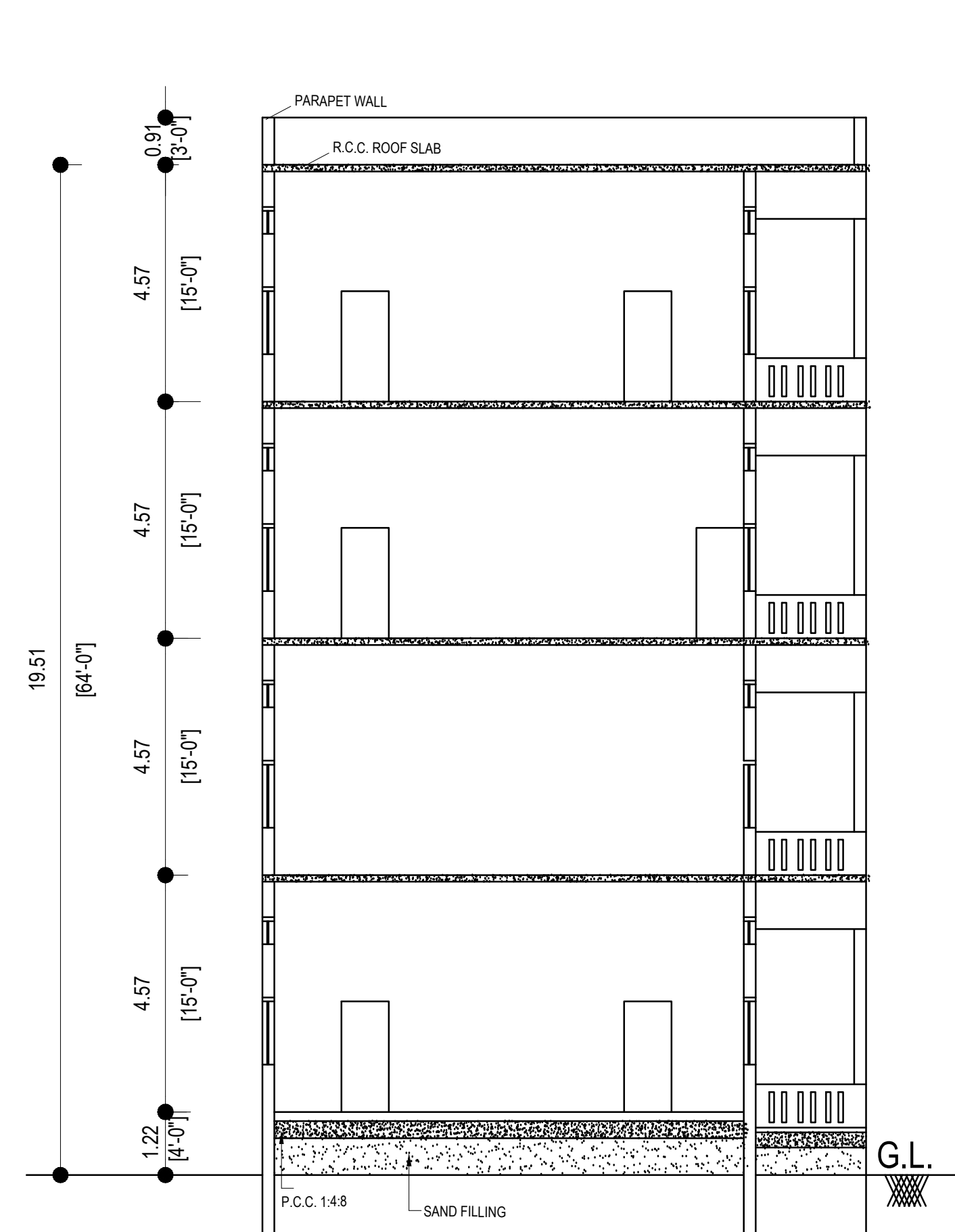
SCALE : 1:800 (1cm = 8.00m)

Detailed Topo Drawing

NOT Surveyed By
GEOMATRIX
W 145-F, 8TH Street,
AVIN AVENUE, VIRUGAMBAKKAM,
Chennai - 600 092
Mobile: 98406 63611
Email: info@geomatrixindia.com

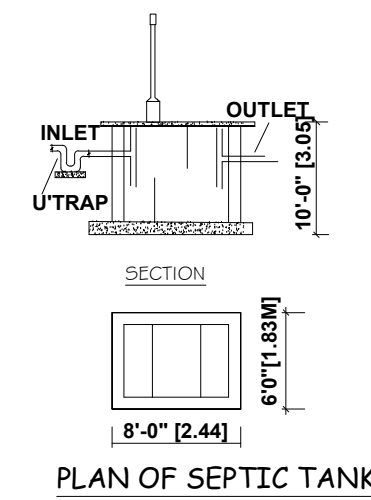
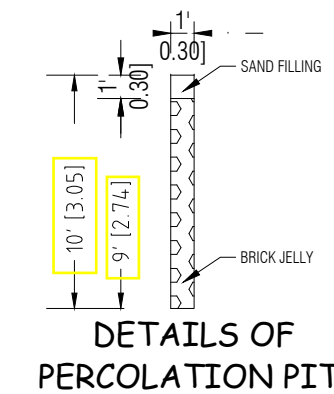
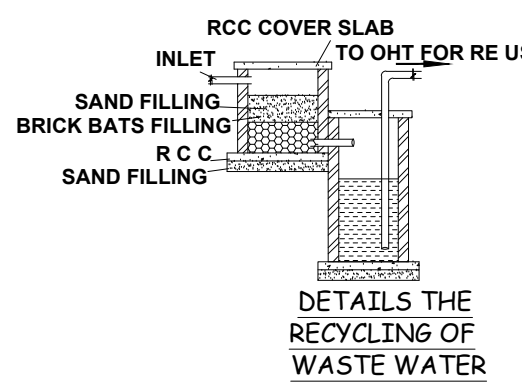
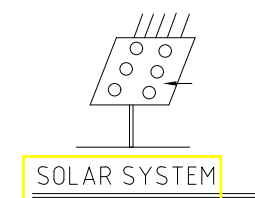
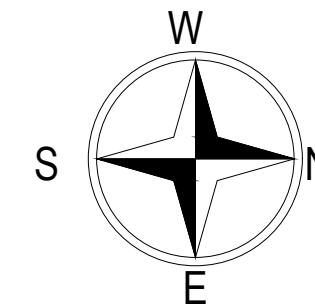


FRONT ELEVATION



SECTION ON 'AB'

PLAN SHOWING THE EXISTING BUILDING OF
"ELECTRONICS & COMMUNICATION ENGINEERING BLOCK",
FOR AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING,
SITUATED IN S.Nos. 1/2, 1/3, 1/4, 3/1, 3/2B, 4/1, 4/2 & 5/1,
OF MUTHAPUDUPET VILLAGE,AMBATTUR TALUK,
THIRUVALLUR DISTRICT.



SCALE : 1"=8'-0" (1:100)

SPECIFICATION

R.C.C.1:1.5:3 COLUMN FOUNDATION

SAND FILLING IN FOUNDATION AND BASEMENT

P.C.C.1:4:8 IN FOUNDATION AND BASEMENT

BRICK WORK IN C.M. 1:6 FOR BASEMENT

SUPERSTRUCTURE AND PARAPET WALL

CERAMIC TILES FLOORING

R.C.C.1:2:4 FOR LINTEL, SLAB, BEAM, SUNSHADE ETC

PLASTERING IN C.M. 1:3

WEATHERING COURSE LAID TO PROPER SLOPE

PAINTING IN CEMENT FOR WALLS AND ENAMEL PAINT

FOR DOORS AND WINDOWS

SCHEDULE OF JOINERY

D	DOOR	4'-0"x7'-0"	(1.22x2.13)
D1	DOOR	3'-0"x7'-0"	(0.91x2.13)
D2	DOOR	2'-6"x7'-0"	(0.76x2.13)
W	WINDOW	4'-0"x4'-6"	(1.22x1.37)
V	VENTILATOR	2'-6"x2'-0"	(0.76x0.61)

AREA STATEMENT

	SQ.FT.	SQ.M.
GROUND FLOOR	7450.00	692.38
FIRST FLOOR	7098.00	660.00
SECOND FLOOR	6702.00	623.00
THIRD FLOOR	6702.00	623.00
TOTAL AREA	27952.00	2598.38

REFERENCE

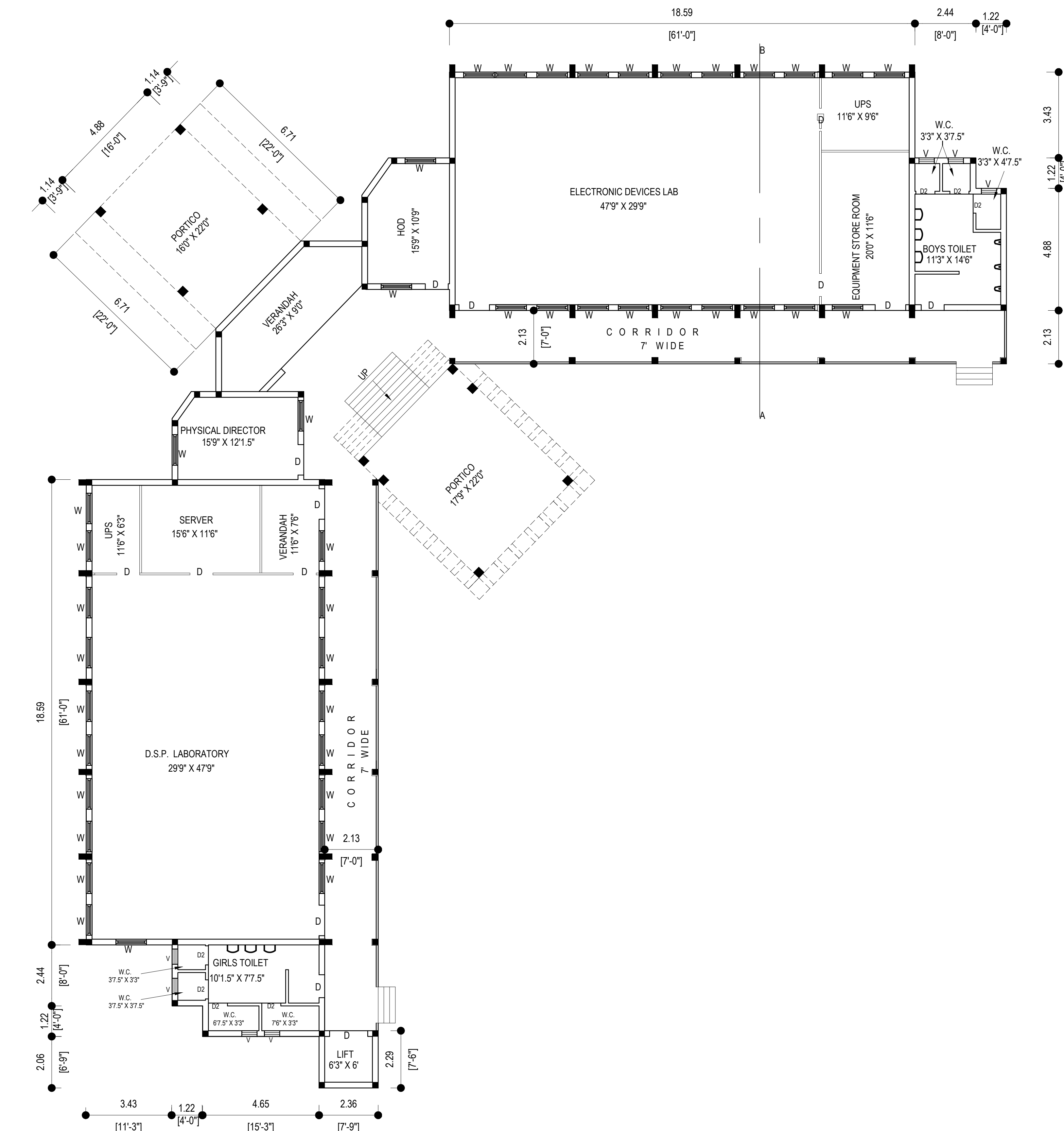
PROPOSED	
ROAD	
BOUNDARY	

DETAILS: ECE BLOCK SHEET No:1

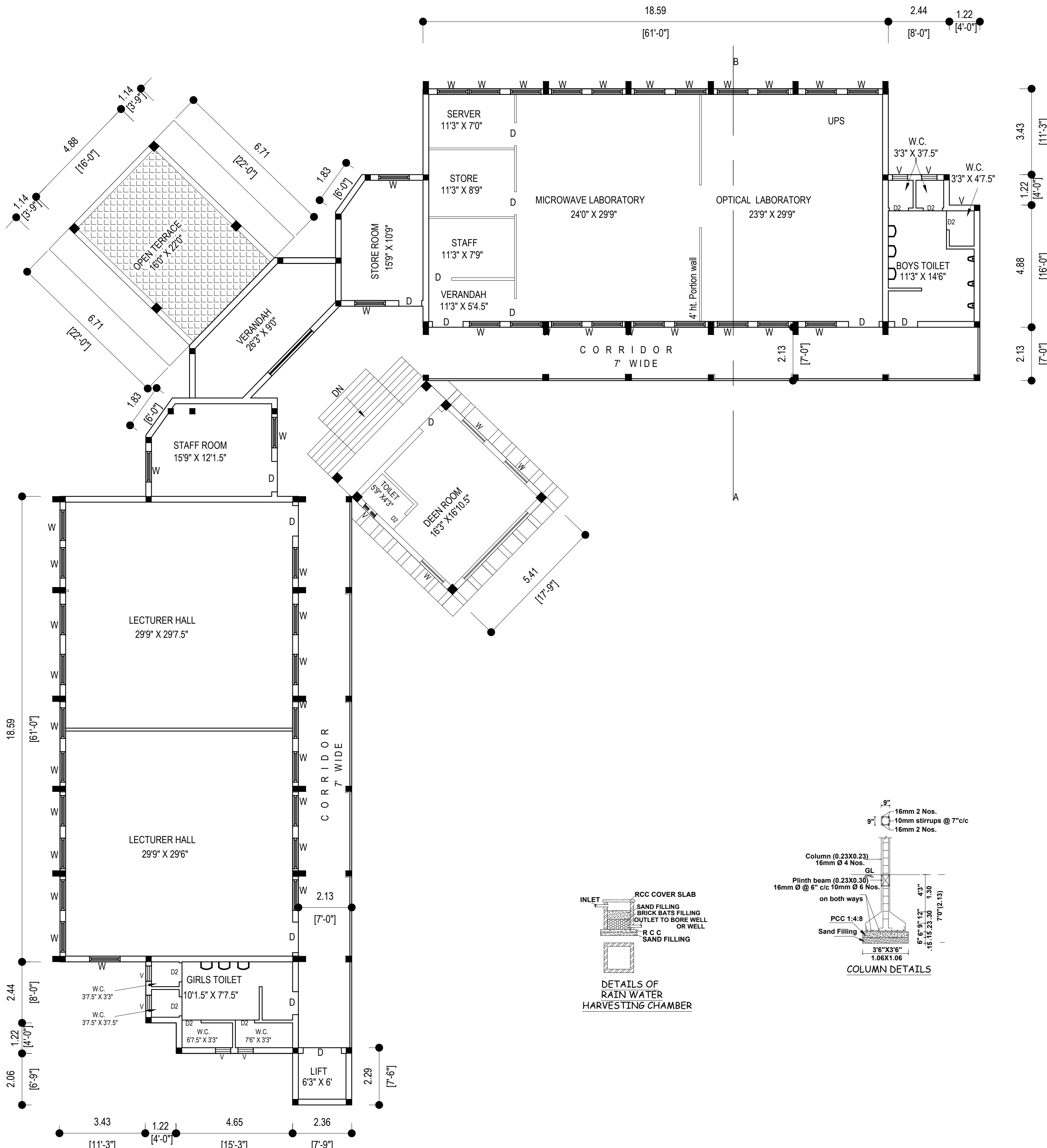
OWNER'S SIGNATURE & SEAL

STRUCTURAL ENGINEER

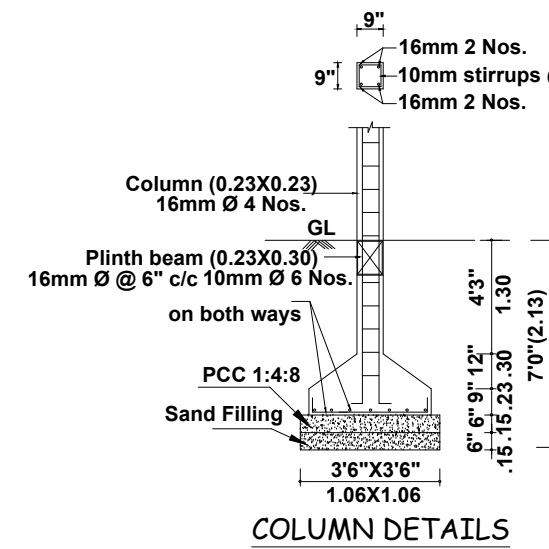
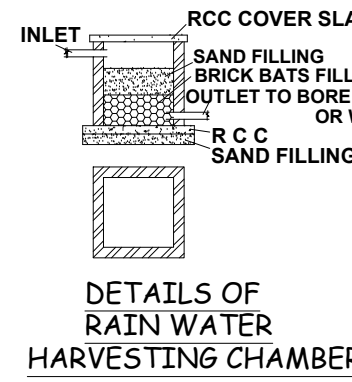
ARCHITECT / LICENSED SURVEYOR

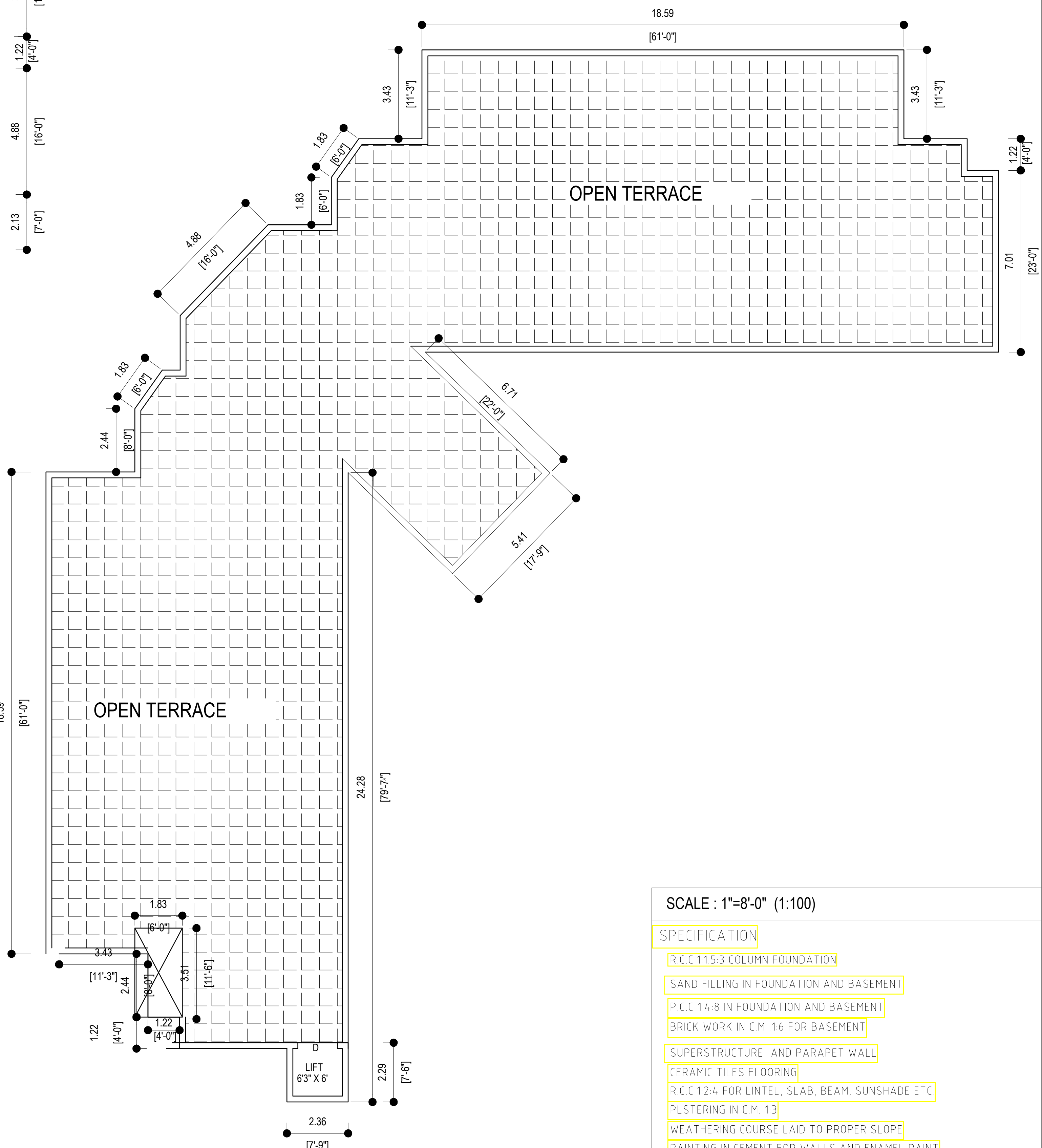


GROUND FLOOR PLAN

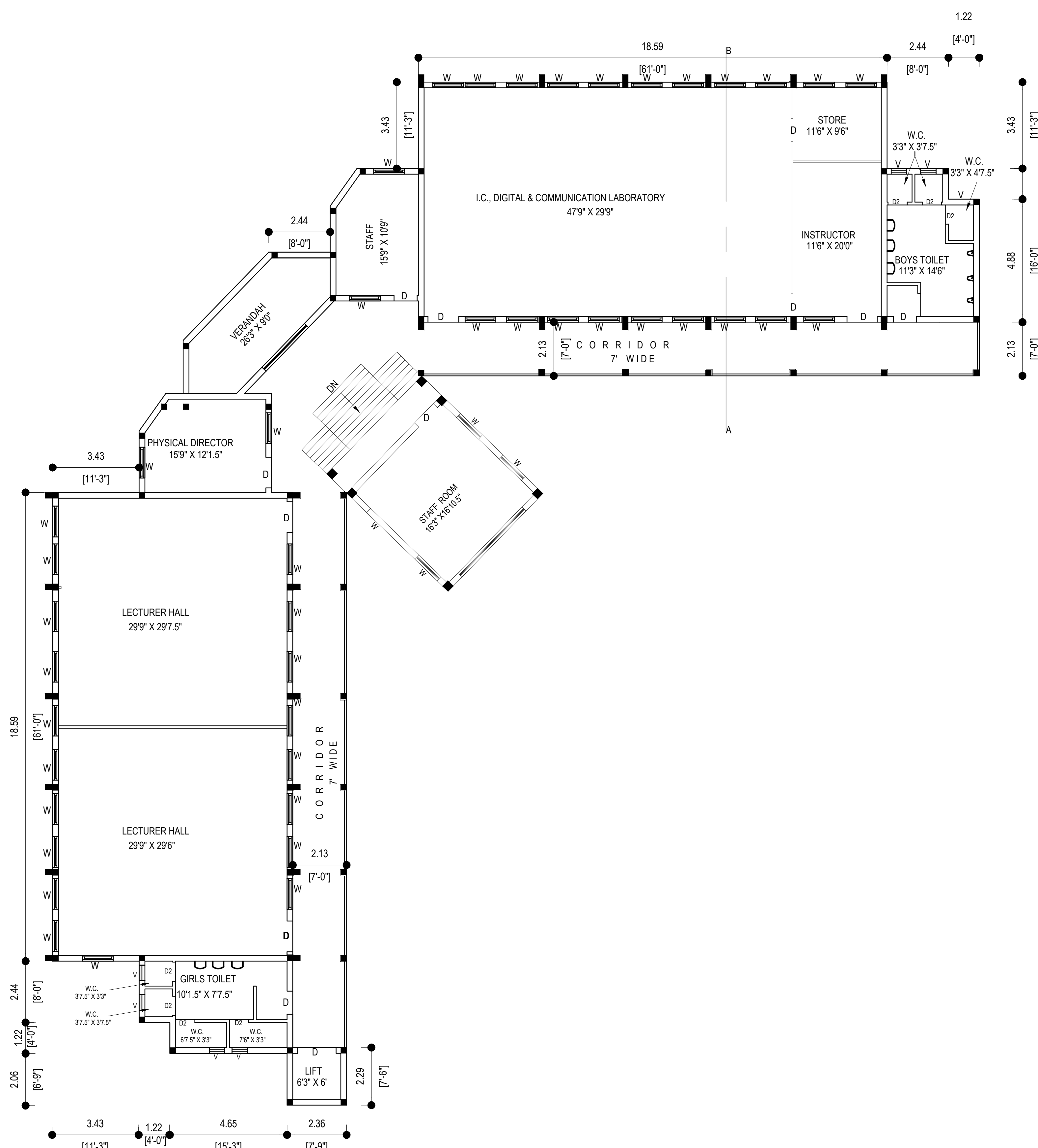


FIRST FLOOR PLAN





TERRACE FLOOR PLAN



SECOND FLOOR PLAN

SCALE : 1"=8'-0" (1:100)		
SPECIFICATION		
R.C.C 115:3 COLUMN FOUNDATION		
SAND FILLING IN FOUNDATION AND BASEMENT		
P.C.C 14:8 IN FOUNDATION AND BASEMENT		
BRICK WORK IN C.M. 1:6 FOR BASEMENT		
SUPERSTRUCTURE AND PARAPET WALL		
CERAMIC TILES FLOORING		
R.C.C 12:4 FOR LINTEL, SLAB, BEAM, SUNSHADE ETC		
PLASTERING IN C.M. 1:3		
WEATHERING COURSE LAID TO PROPER SLOPE		
PAINTING IN CEMENT FOR WALLS AND ENAMEL PAINT FOR DOORS AND WINDOWS		
SCHEDULE OF JOINERY		
D	DOOR	4'-0"x7'-0" (1.22x2.13)
D1	DOOR	3'-0"x7'-0" (0.91x2.13)
D2	DOOR	2'-6"x7'-0" (0.76x2.13)
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AREA STATEMENT		SQ.FT. SQ.M.
GROUND FLOOR		7450.00 692.38
FIRST FLOOR		7098.00 660.00
SECOND FLOOR		6702.00 623.00
THIRD FLOOR		6702.00 623.00
TOTAL AREA		27952.00 2598.38
REFERENCE		
PROPOSED		
ROAD		
BOUNDARY		
DETAILS: ECE BLOCK SHEET No:2		
OWNER'S SIGNATURE & SEAL		
STRUCTURAL ENGINEER		
ARCHITECT / LICENSED SURVEYOR		

CLASS ROOMS





LABORATORY









AUDITORIUM



LIBRARY





SPORTS





TRANSPORT

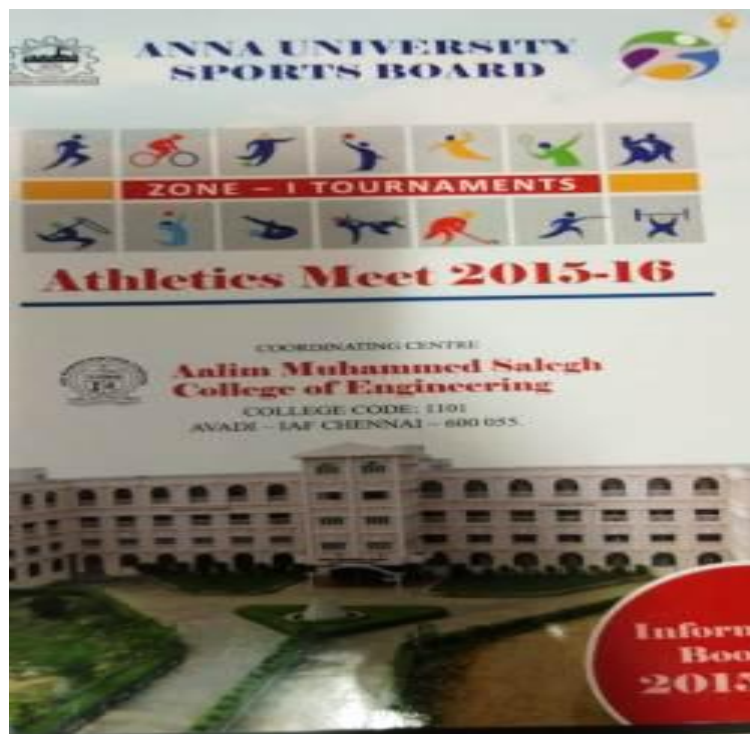


Gardening



Sports anna university letter and zonal tournament

 S. A. ENGINEERING COLLEGE ZONAL - I SPORTS Sponsored by Dharma Naidu Educational and Charitable Trust credited by NBA of AICTE, ISO 9001:2008 Certified Institution Approved by AICTE and affiliated to Anna University Poonamallee - Avadi Road, Veeraghavapuram, Thiruvarkadu post, Chennai - 600077. Phone: 044 - 26801999, 26801499 fax: 26801899 	
ZONAL CO-ORDINATOR Dr. S. SIVABAKSHANAN, P.E., Ph.D., (IITM) Principal ZONAL SECRETARY Mr. LAKSHMI PUSHPANAI Sr. Director of Physical Education Zonal Secretary Mr. Ginkara prasad Director of Physical Education Prathyusha Institute of Science & Tech	ANNU UNIVERSITY SPORTS BOARD ZONAL SPORTS DEPARTMENT OF PHYSICAL EDUCATION To The Principal/Physical Director A. M. S. Engg College Muthupudupet Sir Sub. AU-Zone I-Physical Education Department zonal sports Organizing centre Reg. We are pleased to select of your College for the Zonal sports organizing centre. I request that may be organized in the Zonal basketball Tournament on Second week of August 2013. I seek your kind cooperation for the successful completion of the Zonal Tournament Thanking you Yours sincerely  Zonal Secretary Contact us: 9841112591, 9962502660 www.ssec.ac.in mail to : erow/96@gmail.com



Maintenance record of RO water plant,Generator,...

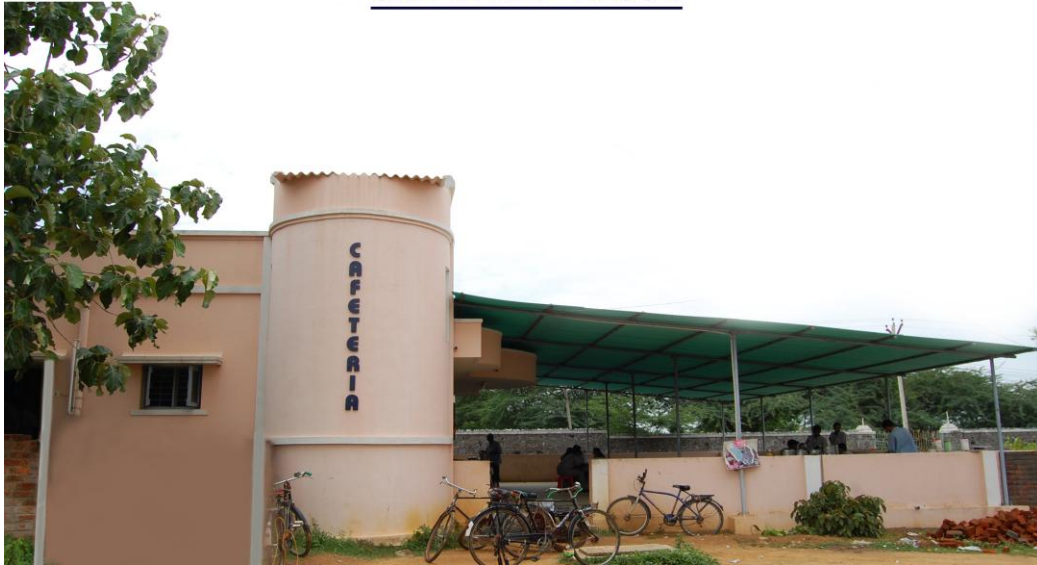
[illegible][illegible]

GAPWHT Transformer Meter Reading for the MONTH OF MARCH 2017											
Date	Time	KVAH		KWH		Power factor	Max Demand	MAXIMUM TERRAD	2nd Lead	3rd Lead	Remarks/Notes/Findings
		Active	Reactive	Active	Reactive						
01-03-17	01:15	01229.46	2234	01260.00	265.00	0.776	1.891	00-349	203.9	1.6	0.50
01-03-17	06:15	01231.80	1341	00230.00	1140	0.799	1.178	00-410	210	2.0	0.50
03-03-17	01:15	00343.00	2166	01204.00	2230	0.739	2.478	00-440	240	1.6	0.50
04-03-17	01:15	0247.35	2310	0119.50	2362	0.770	2.002	00-400	240	2.0	0.50
05-03-17	01:15	0124.18	1649	0132.40	1752	0.779	1.943	00-410	240	2.0	0.50
06-03-17	01:15	0120.16	1736	0129.40	1862	0.779	0.794	00-410	240	2.0	0.50
07-03-17	01:15	0120.76	2173	0138.12	2322	0.790	2.089	00-400	240	2.0	0.50
08-03-17	01:15	01294.50	2328	0142.40	2349	0.791	0.994	00-403	241.8	2.0	0.50
09-03-17	01:15	0124.18	2416	0126.20	2508	0.791	1.933	00-403	241.8	2.0	0.50
10-03-17	01:15	0124.18	2400	0130.30	2430	0.791	1.982	00-403	241.8	2.0	0.50
11-03-17	01:15	012.04	2195	0134.40	2214	0.791	0.793	00-400	241.8	2.0	0.50
12-03-17	01:15	0124.18	2310	0136.40	2342	0.791	0.791	00-400	241.8	2.0	0.50
13-03-17	01:15	0124.18	1862	0130.30	1914	0.791	0.791	00-403	241.8	2.0	0.50
14-03-17	01:15	0124.18	2340	0132.30	2376	0.792	0.713	00-403	241.8	2.0	0.50
15-03-17	01:15	0124.18	2418	0136.40	2394	0.792	0.932	00-403	241.8	2.0	0.50
16-03-17	01:15	0124.18	2378	0138.40	2344	0.792	0.937	00-403	241.8	2.0	0.50
17-03-17	01:15	0124.18	2354	0134.40	2436	0.792	0.982	00-403	241.8	2.0	0.50
18-03-17	01:15	0124.18	2300	0138.40	2300	0.792	0.982	00-403	241.8	2.0	0.50
19-03-17	01:15	0124.18	2300	0138.40	2300	0.792	0.982	00-403	241.8	2.0	0.50
20-03-17	01:15	0124.18	2300	0138.40	2300	0.792	0.982	00-403	241.8	2.0	0.50
21-03-17	01:15	0124.18	2300	0138.40	2300	0.792	0.982	00-403	241.8	2.0	0.50
22-03-17	01:15	0124.18	2300	0138.40	2300	0.792	0.982	00-403	241.8	2.0	0.50
23-03-17	01:15	0124.18	2300	0138.40	2300	0.792	0.982	00-403	241.8	2.0	0.50
24-03-17	01:15	0124.18	2300	0138.40	2300	0.792	0.982	00-403	241.8	2.0	0.50
25-03-17	01:15	0124.18	2300	0138.40	2300	0.792	0.982	00-403	241.8	2.0	0.50
26-03-17	01:15	0124.18	2300	0138.40	2300	0.792	0.982	00-403	241.8	2.0	0.50
27-03-17	01:15	0124.18	2300	0138.40	2300	0.792	0.982	00-403	241.8	2.0	0.50
28-03-17	01:15	0124.18									

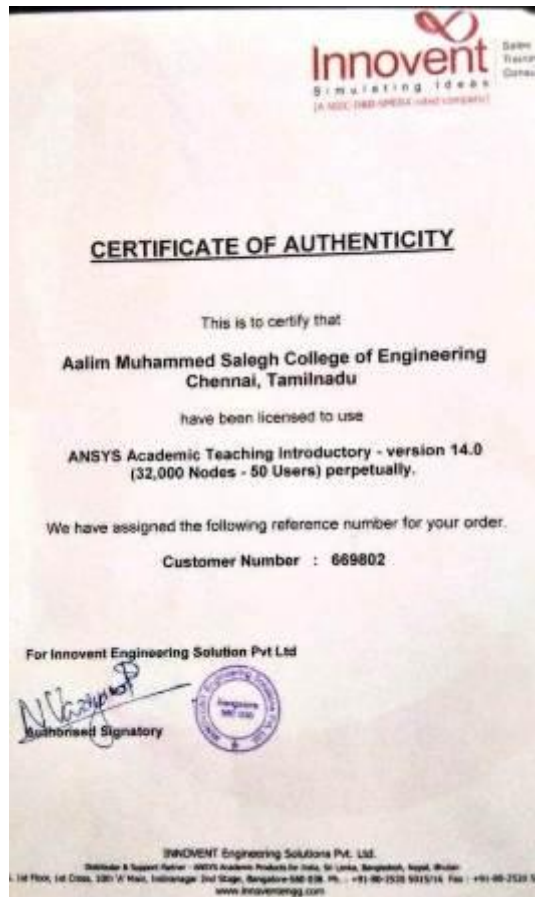
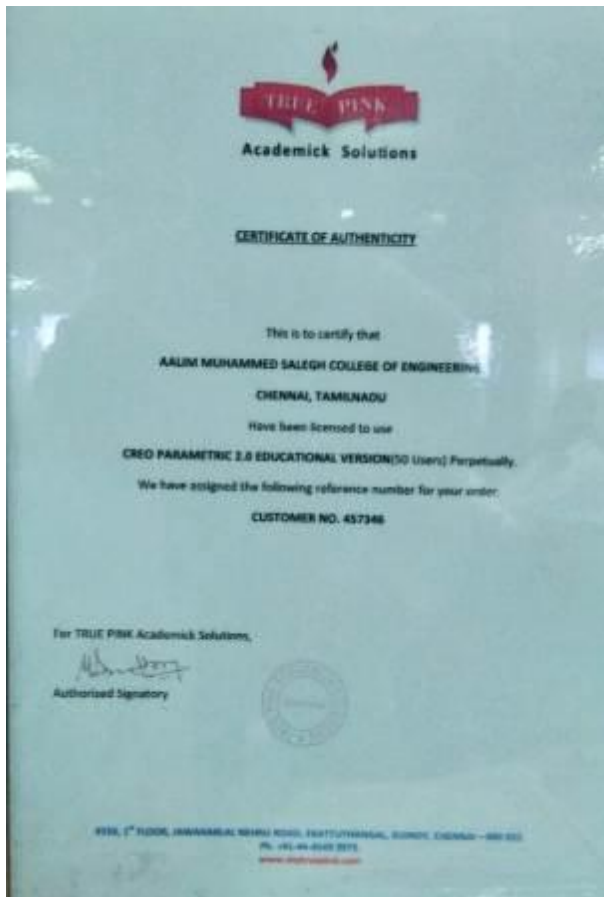
Date	Time	Latitude	Longitude	Altitude	Pressure	Temperature	Humidity	Wind	Clouds	Remarks
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02-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
03-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
04-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
05-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
06-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
07-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
08-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
09-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
10-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
11-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
12-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
13-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
14-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
15-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
16-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
17-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
18-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
19-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
20-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
21-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
22-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
23-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
24-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
25-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
26-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
27-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
28-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
29-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0
30-03-17	06:15	0212.45	124.34	1020.0	25.5	0.776	0.891	00-100	200-4	1.0

AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

CAFETERIA - BLOCK



Software license:



CSE-HOD CHAMBER



amazon.in

Tax Invoice/Bill of Supply/Cash
Memo
(Duplicate for Transporter)

Sold By:

Appario Retail Private Ltd
No. 14B, IndoSpace Logistics
Park, Paduvoyal, Dindigul
Village, Pooneri Taluk
Thiruvallur, Tamil Nadu,
601203
IN

Billing Address:

D VEEERARAGHAVAN
NO 9/5, Vivekanandha Street,
Kamattajar nagar,
Aavadi, Chennai, Tamilnadu
600071
IN

PAN No: AALCA0171E
GST Registration No:
33AALCA0171E1Z6

Shipping Address:

D VEEERARAGHAVAN
R. RAVI KUMAR
AMS COLLEGE OF
ENGINEERING,
MUTHAPUDHUPET
CHENNAI, TAMIL NADU,
600055
IN

Order Number:

408-1991995-7294711

Invoice Number: MAA4-83527

Invoice Details:

Order Date: 14.05.2018

TN MAA4-1034-1819

Invoice Date: 14.05.2018

Sl. No.	Description	Base Price	Discount	Qty	Net Amount	Tax Code	Tax Type	Tax Amount	Total Amount
1	SONY DIGITAL CAMERA	15,407.00	10.00	1	15,407.00	14%	CGST	3,765.32	16,999.00
						14%	SGST	3,765.32	
	Shipping Charge	10.00	10.00	1	10.00	14%	CGST	2.00	10.00
						14%	SGST	2.00	
								6,510.04	16,999.00

Amount in Words:

Six Thousand Nine Hundred And Ninety-nine only

For Appario Retail Private Ltd

Sony Digital / DSC-W830
Authorized Signatory

For CPD cell use

Gnanan
18/5/18



ROOF TOP SOLAR POWER GRID (20kW)





SOLAR POWER INVERTER



DATA SHEETS AND USER MANUALS OF THE SOLAR PV PANELS AND SOLAR INVERTER

- High power module (325 W) using 156mm square multi crystal silicon solar cells with 18% conversion efficiency.
- Photovoltaic module with bypass diode minimizes the power drop caused by shade.
- Using tempered glass, EVA resin, and a weather proof film along with aluminium frame for extended outdoor use and high-voltage output for grid-connected system
- Output terminal: Lead wire with water proof connector.



Make: GOLDI GREEN

PARAMETER	SPECIFICATION
Cell	Multi crystalline solar cells
No of cells connections	72 in series
Application	High voltage system
Series fuse rating	14A
Maximum power	325W(Max)
Weight	24Kg

ELECTRO OPTICAL CHARACTERISTICS

PARAMETERS	Typ.	Unit	Condition
Open circuit voltage	45.90	V	Irradiance: 1000 W/m square Module temperature: 25° C
Maximum power voltage	37.20	V	
Short circuit current	9.12	A	
Maximum power current	8.75	A	
Maximum power	325	W	
Solar cell efficiency	18	%	

ABSOLUTE MAXIMUM RATING

PARAMETERS	RATINGS	UNITS
Operating Temperature	-40 to +90	°C
Storage Temperature	-40 to +90	°C
Maximum System voltage	1000 max.	V-DC

