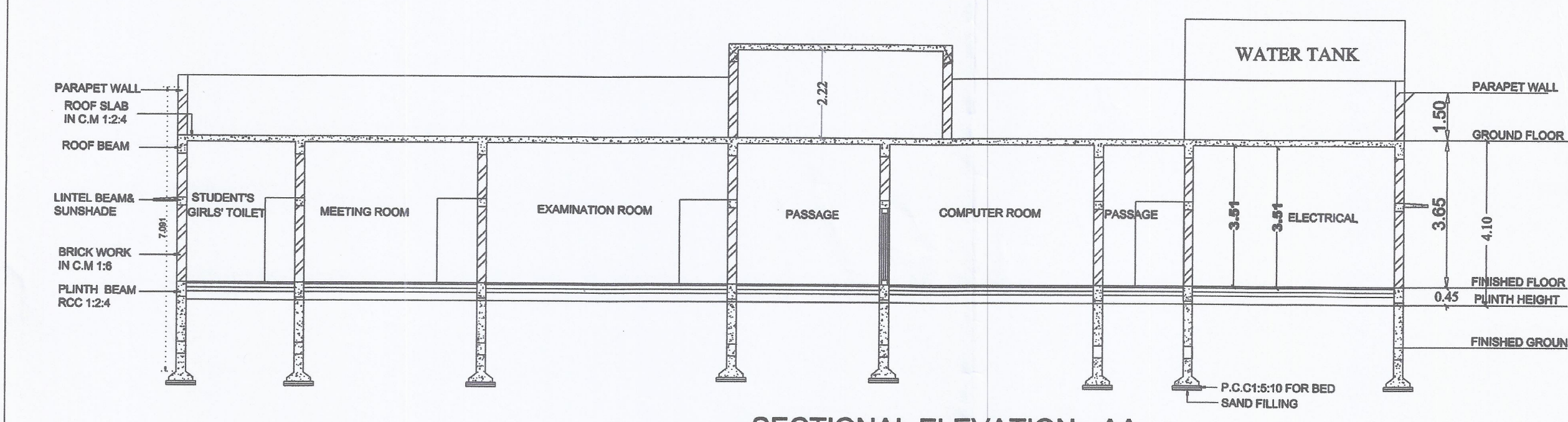
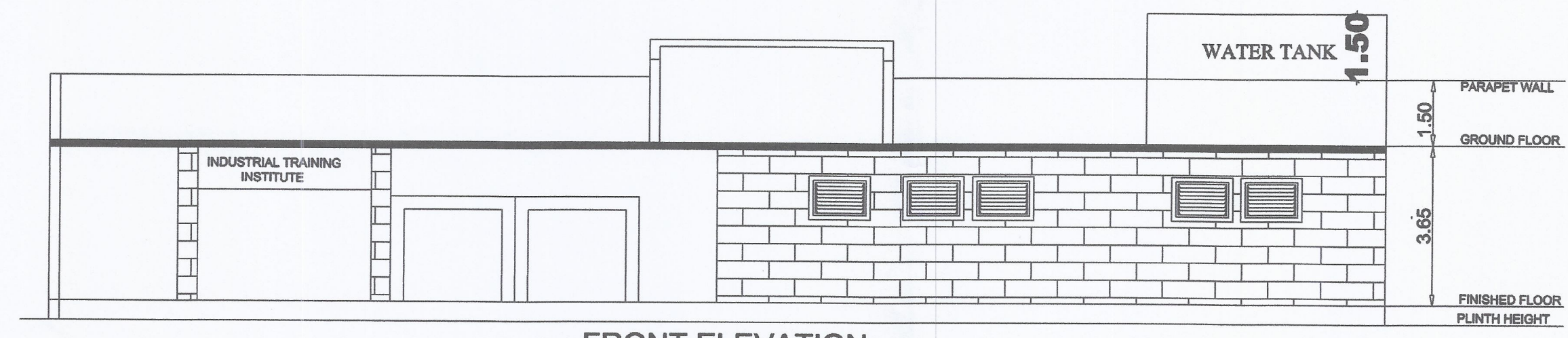
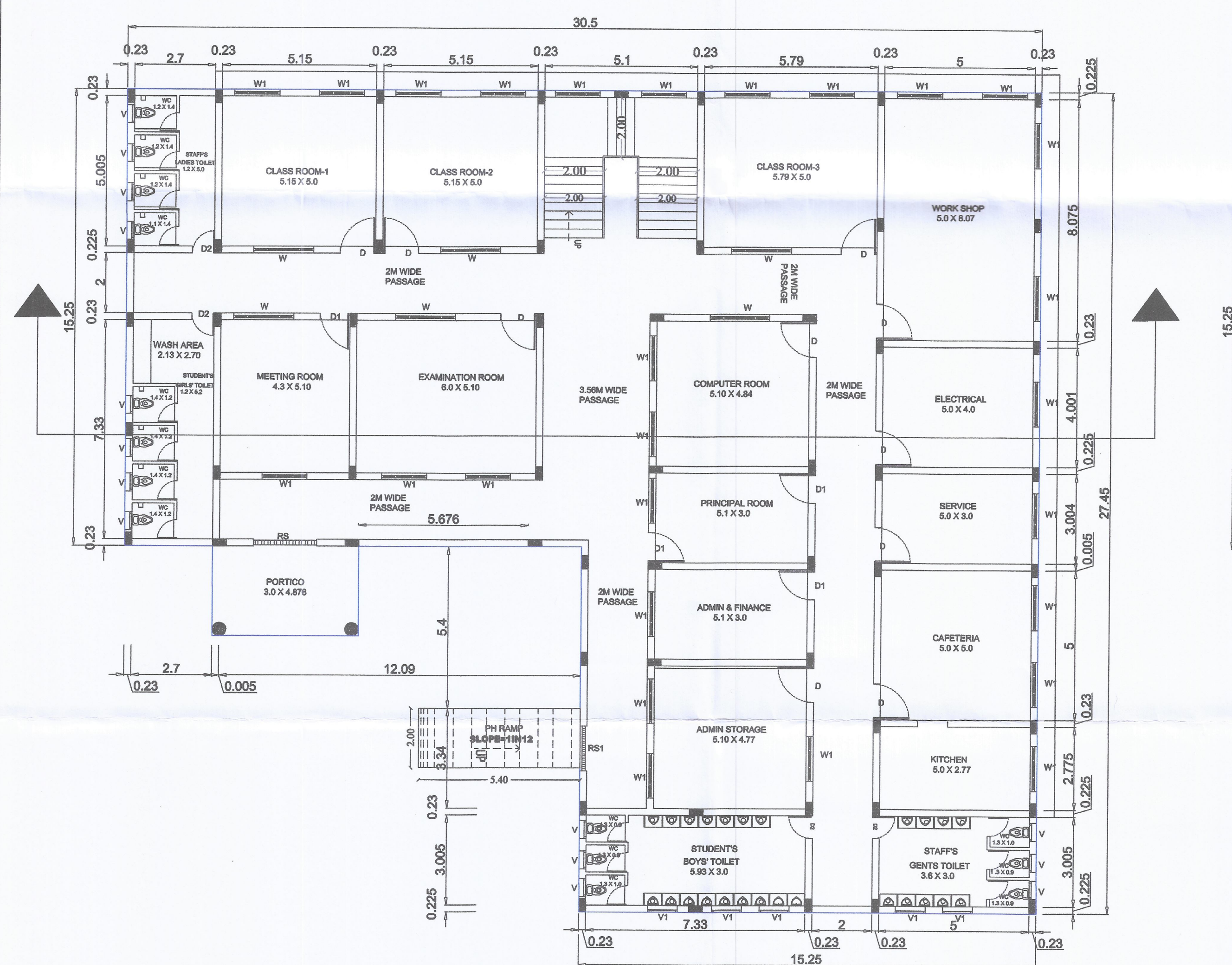




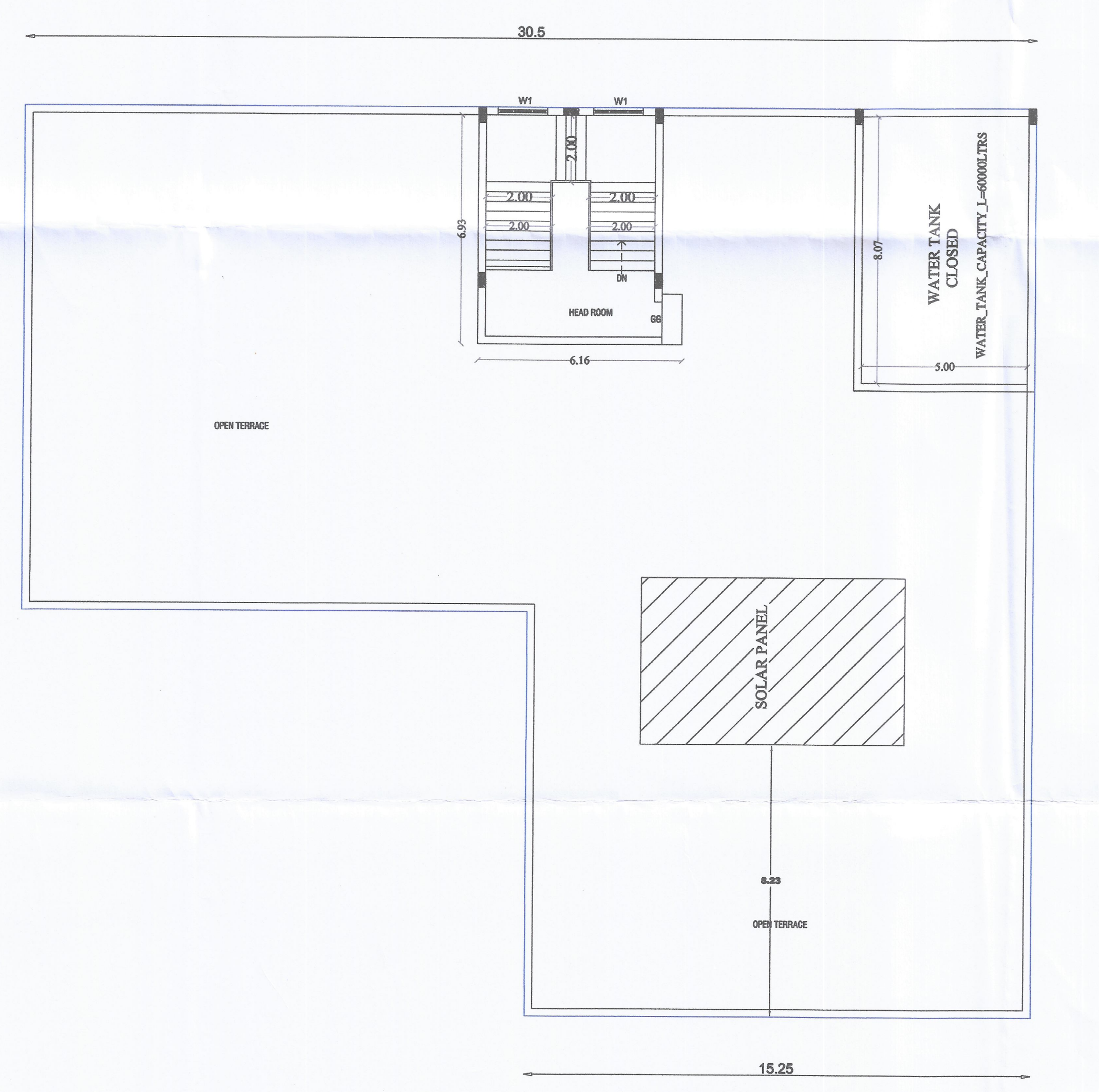
SECTIONAL ELEVATION - AA



FRONT ELEVATION



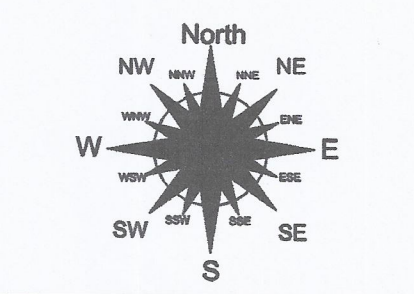
GROUND FLOOR PLAN



TERRACE FLOOR PLAN

PLAN SHOWING THE PROPOSED CONSTRUCTION OF
INDUSTRIAL TRAINING INSTITUTE N S.NO:- 72/14,
AT V.NO.12 KERAPAKKAM VILLAGE ,
THIRUKAZHUKUNDRAM TALUK,
CHENGALPATTU DISTRICT.

SHEET NO - 02/02



ALL DIMENSIONS ARE IN METER

P. Suresh Kumar

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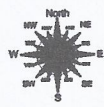
STRUCTURAL ENGINEER

ONLINE APPLICATION NUMBER : SWP/BPA/0007357/2023
Scrutiny Reference Number - 2E010THF

க.வ./ ந.உ.உ.இ.(செ.மா.)எண்:30/2023

PLAN SHOWING THE PROPOSED CONSTRUCTION OF
INDUSTRIAL TRAINING INSTITUTE IN S.NO:- 72/14,
AT V.NO.12 KERAPAKKAM VILLAGE ,
THIRUKAZHUKUNDRAM TALUK,
CHENGALPATTU DISTRICT. SCALE - 1:100

ALL DIMENSIONS ARE IN METER



- SPECIFICATIONS:**
- 1.Foundation: RCC 1:1 1/2:3 M25 Concrete column footing laid over sand filling and PCC1:4:8.
 - 2.RCC Concrete:All column,beams,roof slab,intel& sunshade are in cc 1:1 1/2:3(M25)
 - 3.Brick work in basement & substructure are in CM1:5
 - 4.Joinery: Joineries are made with steel or First class teak wood
 - 5.Weathering course:9"x9" Pressed tiles laid over the brick jelly with lime mortar and sloped with water proofing compound
 - 6.Plastering:Ceiling plastering with cm1:3 inside&outside wall are plastering with cm1:4
 - 7.Painting:White washing with two coats over the one coat of primer for ceiling color washing with the two coats over the one coat of primer for all walls.

JOINERY DETAILS

TYPES	DESCRIPTION	SIZE
D	DOOR	1.2 X 2.10
D1	DOOR-1	0.1 X 2.10
D2	DOOR-2	0.75 X 2.10
W	WINDOW	2.0 X 1.50
W1	WINDOW-1	1.5 X 1.50
V	VENTILATOR	0.60 X 1.20
V1	VENTILATOR-1	1.0 X 1.20
RS	ROLLING SHUTTER	2.1 X 3.0
RS-1	ROLLING SHUTTER-1	1.5 X 3.0

AREA STATEMENT (Sq.m)

1. SITE EXTEND : 4920.00 Sq.M
2. SUPER IMPOSED : 4788.17 Sq.M

BUILDUP AREA STATEMENT (Sq.m)

	FSI	NON FSI	TOTAL
GROUND FLOOR	665.80	-	665.80
HEAD ROOM	-	39.81	39.81
GUARD ROOM	-	6.25	6.25
TOTAL	665.80	46.01	711.86

TOTAL FLOOR AREA = $\frac{672.05}{4920.00} = 0.1365$

SITE EXTENT FSI - 0.1365 %

PARKING DETAILS

CAR PARKING 6 NOS PROVIDED
P.C CAR PARKING 2 NOS PROVIDED
TWO WHEELER PARKING 28 NOS PROVIDED

NO OF STUDENT & STAFF

MALE = 70 MEMBERS
FEMALE = 30 MEMBERS
TOTAL = 100 MEMBERS

DRIVE WAY

REQUIRED - 3.0M - PROVIDED - 7.2M

APPLICANT

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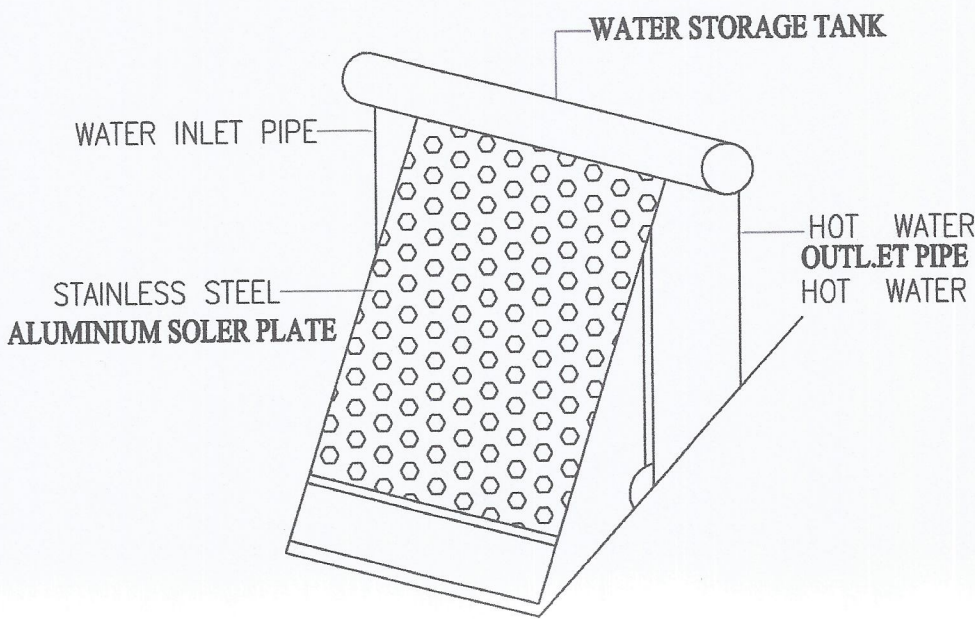
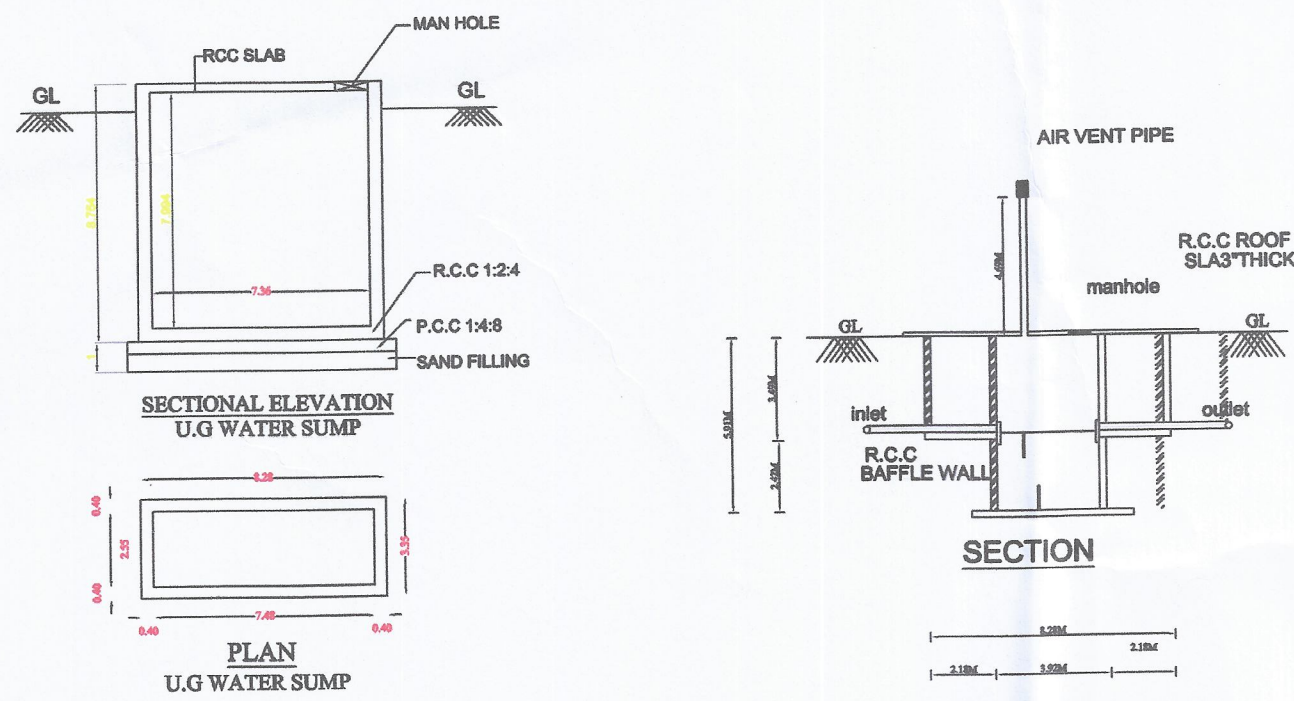
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ARCHITECT

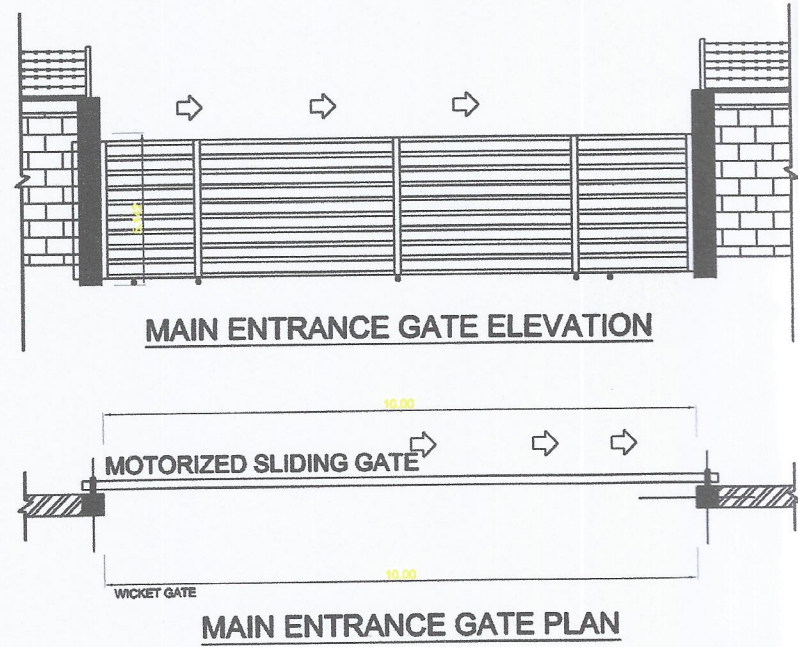
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STRUCTURAL ENGINEER



SOLAR WATER PANEL



ONLINE APPLICATION NUMBER : SWP/BPA/0007357/2023
Scrutiny Reference Number - 2E010THF

க.வ./ ந.ஊ.உ.இ.(செ.மா.)எண்:30/2023

