

<b>PHILIPPINE SCIENCE HIGH SCHOOL SYSTEM</b>	<b>REQUEST FOR QUOTATION FORM &amp; NOTICE</b>
<b>Office/Campus:</b>	<b>GOODS</b>
<b>PHILIPPINE SCIENCE HIGH SCHOOL-ZAMBOANGA REGION CAMPUS</b>	
<b>Address/Contact Details:</b>	
Cogon, Dipolog City	

<b>Quotation No.:</b>	2021-08-0141
<b>Date:</b>	August 3, 2021

GENTLEMEN:

May we request for quotation on materials enumerated hereunder. If you are interested and in a position to furnish the same, we shall be glad to have your best prices.

Delivery within \_\_\_\_\_ working days upon receipt of approved Purchase Order (PO).

In case of failure to make the full delivery/completion within the time specified as offered/required, the Supplier/ Contractor shall be liable for liquidated damages/penalty of one-tenth (1/10) of one percent (1%) of the Contract Price per calendar day of delay minus the value of the delivered/completed portion(s) of the approved P.O./Contract.

Item #	QTY	UNIT	ITEM/DESCRIPTION	UNIT COST	TOTAL COST
			<b>PRICES MUST BE Tax (VAT) INCLUSIVE</b>		
			Supply of Materials and Labor for the Installation of Stub-Outs of Water Line, Sanitary Line and Electrical Line and Civil Works for the Construction of Gas Tank House, Installation of RPCP and Chipping of Floor Tiles, Embedding Pipings, Replacing of Tiles, Making Holes in Canopies and Site Clearing for the Science Laboratory at the Ground Floor of PSHS-ZRC's Academic Bldg 1		
			Water Line -		
	1	pc	Pressure Tank 21gals with 1HP Water Pump Jet Set		
	1	pc	G.I. union 1"x4"		
	1	pc	G.I. union 3/4"x4"		
	1	pc	G.I. Coupling Reducer 1" x 3/4"		
	2	pc	G.I. elbow 1"		
	1	pc	G.I. Pipe 1" Ø (S-40)		
	1	pc	G.I. End Cap 1"		
	1	pc	G.I. End Cap 3/4"		
	4	pc	G.I. Elbow 3/4"		
	2	pc	G.I. Coupling w/ Thread 3/4"		
	2	pc	G.I. Coupling w/ Thread 1/4"		
	1	pc	Brass Check Valve 3/4"		
	2	pc	G.I. Nipple 1/4" x 3"		
	2	pc	PPR Male Adaptor 3/4"		
	2	pc	G.I. Pipe 3/4" Ø		
	2	pc	G.I. Tee 3/4"		
	1	pc	G.I. Nipple 3/4" x 3"		
	1	pc	G.I. Nipple 3/4" x 4"		
	1	pc	G.I. Nipple 3/4" x 6"		
	1	pc	PPR Female Union Joint 3/4"		
	4	can	Vulca Seal		
	25	pc	Teflon # 3/4"		
	20	pc	PPR Coupling Reducer # 3/4" x 1/2"		
	20	pc	PPR Coupling 3/4"		

15	pc	PPR Coupling 1/2"	
30	pc	PPR Female Adaptor 1/2"	
30	pc	PPR Gate Valve 1/2"	
26	pc	PPR Pipe 1/2" Ø x 4.0m	
25	pc	PPR Pipe 3/4" Ø x 4.0m	
25	pc	PPR Elbow 3/4" x 90°	
32	pc	PPR Elbow 1/2" x 90°	
5	pc	PPR Elbow Reducer 3/4" x 1/2"	
15	pc	PPR Tee Reducer 3/4" x 1/2"	
45	pc	PPR Pipe Clip # 1/2"	
45	pc	PPR Pipe Clip # 3/4"	
5	pc	PPR End Cap 3/4"	
23	pc	PPR End Cap 1/2"	
1	lot	Labor charge	
		<b>Sanitary Line -</b>	
40	pc	2"Ø Sanitary Pipe,10', S-1000	
35	pc	2" Ø Sanitary Elbow 45°	
30	pc	2" X 2" Ø Sanitary Wye	
35	pc	2" Ø Sanitary Elbow 90°	
10	pc	2" Ø Sanitary Cleanout	
10	can	PVC Solvent Cement 400cc	
1	lot	Labor charge	
		<b>Electrical Works -</b>	
2	pc	Square Exhaust Fan 10" (wall mounted) Rated Voltage 220-240V, 38Watts Power	
2	set	1 Gang Switch, Wide Series	
32	pc	Wide Series Duplex Universal Outlet with Ground (Special Purpose Outlet) w/ Enclosure	
100	meter	14mm <sup>2</sup> THHN Wire Stranded	
1	box	5.5mm <sup>2</sup> THHN Wire Stranded	
6	box	3.5mm <sup>2</sup> THHN Wire Stranded	
3	box	2.0mm <sup>2</sup> THHN Wire Stranded (Green)	
20	pc	Square Box 4" x 4"	
32	pc	Utility Box 2" x 4"	
6	pc	6" x 8" x 8" Metal Pull Box	
1	pc	Panel Board 8 Branches	
9	pc	Circuit Breaker 20 AMP (Plug-in)	
1	pc	Circuit Breaker 30 AMP (Plug-in)	
1	pc	Circuit Breaker 80 AMP (Plug-in)	
45	length	1/2"Ø x 3m PVC Electrical Pipe	
42	length	2"Ø x 3m (63mm) PVC Electrical Pipe	
20	pc	Electrical Tape 3M	
40	pc	PVC Clip 1/2" Ø	
40	pc	2" G.I. Saddle Clamp U (METAL CLAMP 2") w/ Toks & Screw	
70	pc	Toks w/ Screw 8mm	
35	pc	1/2" Short Elbow Electrical PVC Pipe	
10	pc	2" Short Elbow Electrical PVC Pipe (63mm)	

3	can	Solvent Cement 400CC	
2	pack	Cable Tie 100mm	
2	pack	Cable Tie 300mm	
1	roll	#16 G.I. Tie Wire	
1	lot	Labor charge	
		<b>Construction of Gas Tank House:</b>	
		<b>Concrete Works -</b>	
20	bag	Portland Cement	
3	cu.m.	Fine Aggregates (Sand)	
6	cu.m.	Coarse Aggregates (Gravel)	
70	pc	CHB 4"	
3	pc	Plastic Pail (for concrete)	
		<b>Steel Works -</b>	
50	length	12mm $\emptyset$ x 6m DSB	
45	length	10mm $\emptyset$ x 6m DSB	
19	length	3/16" x 2" x 2" Angle Bar	
7	length	1.5mm x 2" x 2" Square Tube	
6	length	1.5mm x 2" x 1" Square Tube	
1	roll	#16 G.I. Tie Wire	
1	pack	Welding Rod	
		<b>Formworks &amp; Scaffoldings -</b>	
7	sheet	1/4" Ordinary Plywood	
116.67	bd. Ft	35pcs-2" x 2" x 10ft Coco Lumber	
125	bd. Ft	25pcs-2" x 3" x 10ft Coco Lumber	
2	kg	4" CWN	
1	kg	1" CWN	
		<b>Painting Works &amp; Water Proofing -</b>	
12	bag	Sahara Waterproofing	
1	gal	Powermix Flexible Cementitious Waterproofing	
1	bag	Skim Coat	
2	gal	Zinc Chromate w/ Catalyst	
4	gal	Lacquer Thinner	
1	gal	Semi-Gloss Paint-Gray (Latex)	
1	gal	Primer Paint (Latex)	
1	gal	Semi-Gloss Paint-Gray (Latex)	
4	pc	Paint Brush 3"	
2	pc	Roller Brush w/ Pan	
0.25	liter	Tinting Color Water-Based (Grey) (Latex)	
1	lot	Labor charges	
		<b>Installation of 3 pcs RCPC 8" to connect existing RCPC to sewer line/drainage -</b>	
3	pc	8" Reinforced Concrete Pipe Culvert (PCPC)	
9	bag	Portland Cement	

1	cu.m.	Fine Aggregates (Sand)	
2	cu.m.	Coarse Aggregates (Gravel)	
1	lot	Labor charges	
		<b>Lay-outting for areas to work on, Chipping of floor tiles, Embedding of pipings, Replacing of tiles, Making holes in the canopies on the 1st to 3rd floor of the bldg (3 areas to bore a hole) and site clearing -</b>	
120	pc	60cm x 60cm Floor Tiles (similar to existing tiles)	
21	bag	Portland Cement	
1	cu.m.	Fine Aggregates (Sand)	
3	kg	Tile Grout	
5	bag	Tile Adhesive	
1	lot	Labor charges	
		Note: To include delivery of materials to PSHS-ZRC	
		<b>TOTAL</b>	


**Approved Budget: Php. 524,908.51**

Delivery Term within 60 days

Delivery Time within the specified contract duration (60 days)

Payment Term within 30 days

Very truly yours,

  
**HAZEL R. LAGAPA**  
 BAC Chairperson

**PRICES IN THE ABOVE OFFER ARE  
 CERTIFIED TRUE AND CORRECT:**

Authorized Company  
 Representative :

(Signature Over Printed Name)

Company Name :

Address :

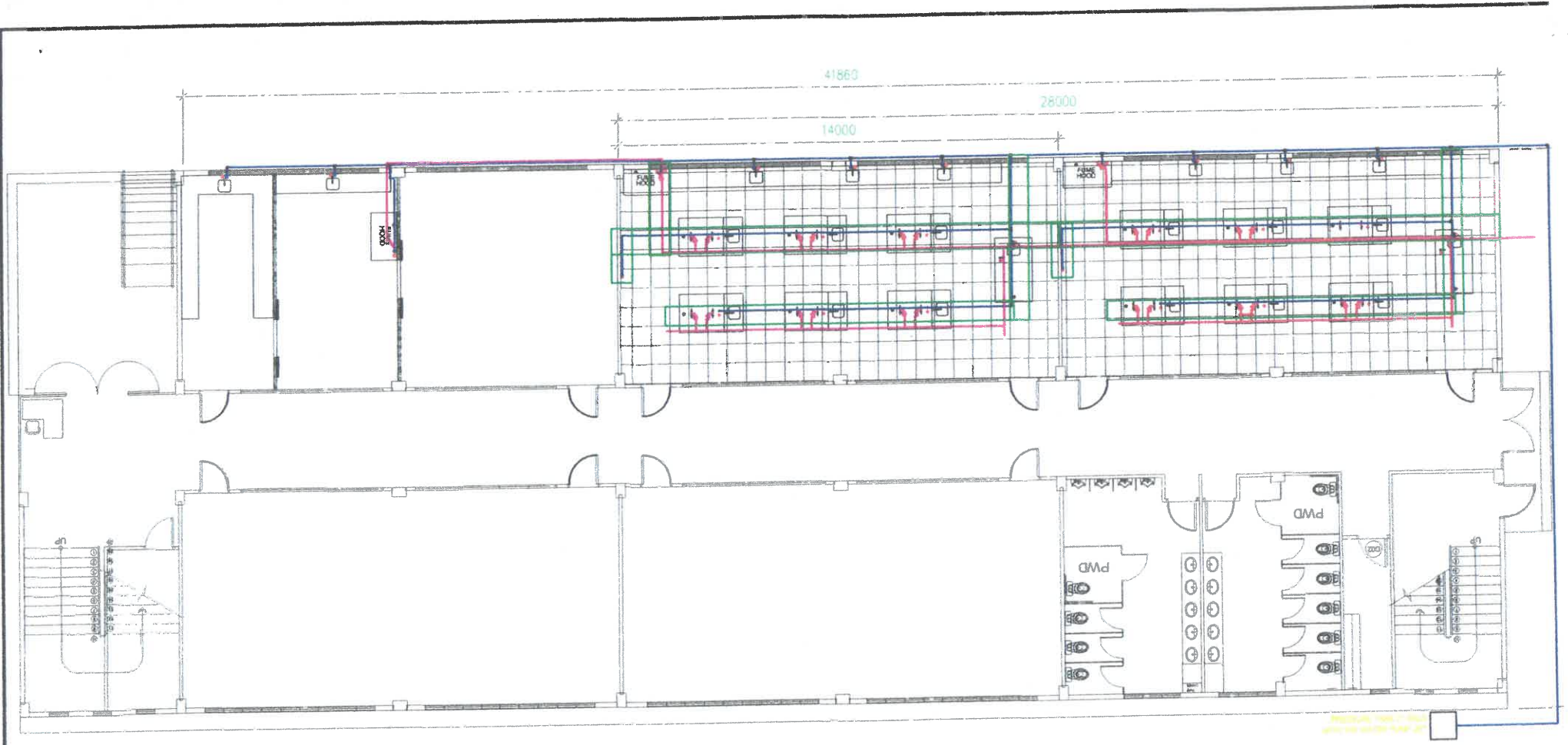
Telephone nos. :

T.I.N. :

**IMPORTANT**





1. Prices must be written clearly.
2. If offering a substitute/equivalent, specify the brand and make.

**PSHS-00-F-PRU-06-Ver02-Rev0-02/01/2020**

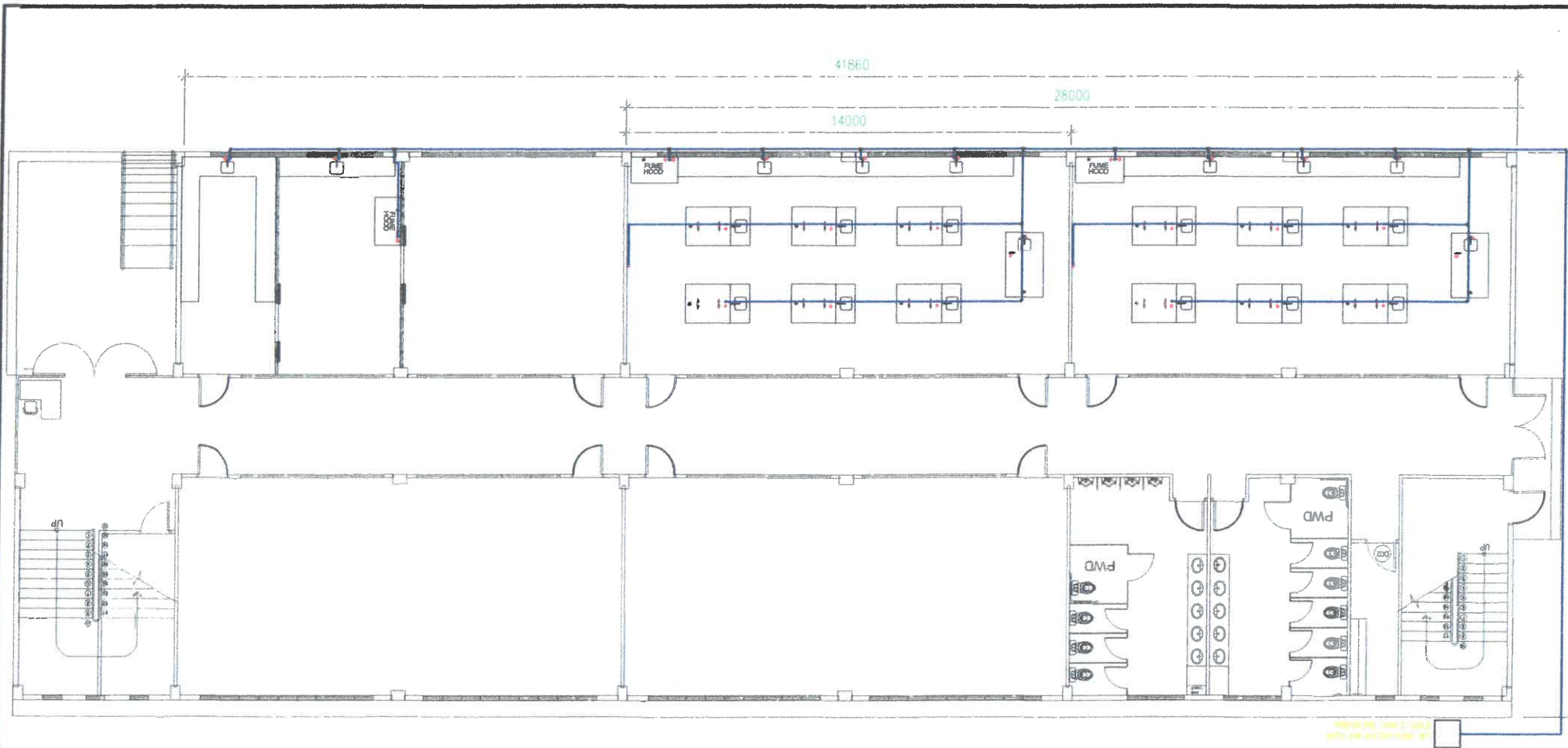


**FLOOR TILES AFFECTED BY CHIPPING OF FLOORS  
FOR THE PURPOSE THAT ALL PIPINGS WERE EMBEDDED**


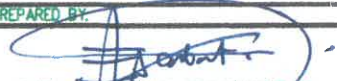


LEGENDS:  
 CHIPPING AREA

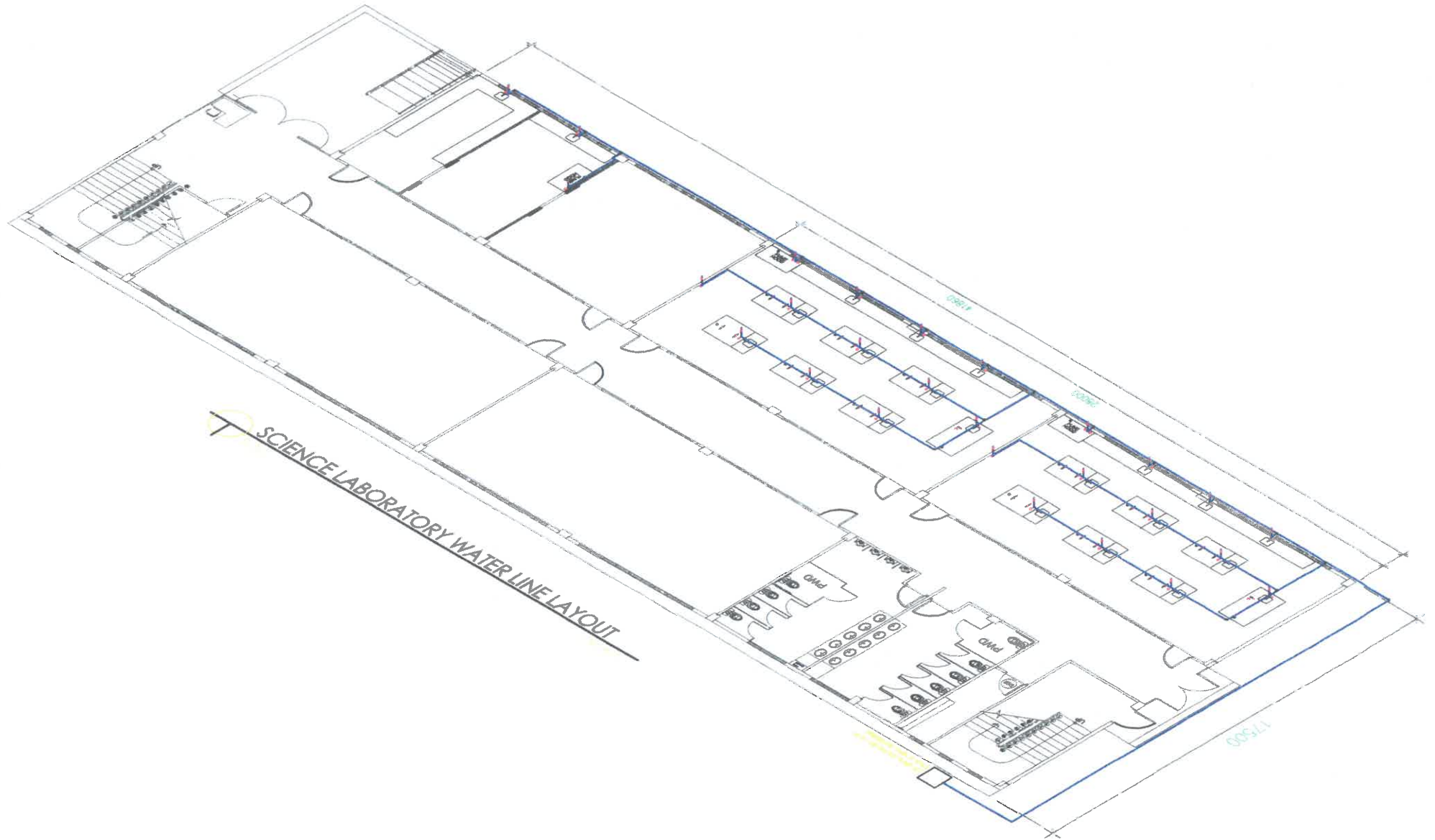
 REPUBLIC OF THE PHILIPPINES DEPARTMENT OF SCIENCE AND TECHNOLOGY <b>PHILIPPINE SCIENCE HIGH SCHOOL</b> ZAMBOANGA PENINSULA REGION CAMPUS BRGY. COGON, DIPOLOG CITY, ZAMBOANGA DEL NORTE	PROJECT TITLE: <b>FLOOR TILES CHIPPING AND REPLACEMENT</b>	PREPARED BY:  <b>ENGR. ANTONIO P. ESCABARTE JR.</b> RE-PSHS	RECOMMENDING APPROVAL:  <b>MILO S. SALDON</b> FAD-CHIEF	APPROVED:  <b>ENGR. LOUIE C. JAMORA PAE, MSc</b> CAMPUS DIRECTOR	SHE





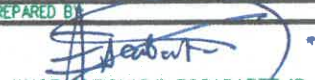
SCIENCE LABORATORY WATER LINE LAYOUT

 <p>REPUBLIC OF THE PHILIPPINES DEPARTMENT OF SCIENCE AND TECHNOLOGY PHILIPPINE SCIENCE HIGH SCHOOL ZAMBOANGA PENINSULA REGION CAMPUS BRISY. COGON, DEPOLOG CITY, ZAMBOANGA DEL NORTE</p>	<p>PROJECT TITLE: CONSTRUCTION AND INSTALLATION OF WATERLINE, ELECTRICAL LINE AND GAS LINE STUB-OUTS FOR SCIENCE LABORATORY ROOMS</p>	<p>PREPARED BY:  ENGR. ANTONIO P. ESCABARTE JR. RE-PSHS</p>	<p>RECOMMENDING APPROVAL:  MILO S. SALDON FAB-CHIEF</p>	<p>APPROVED:  ENGR. LOUIE C. JAMORA PAE, MSc CAMPUS DIRECTOR</p>	<p>SHE</p>

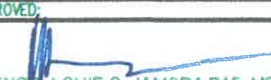


REPUBLIC OF THE PHILIPPINES  
 DEPARTMENT OF SCIENCE AND TECHNOLOGY  
 PHILIPPINE SCIENCE HIGH SCHOOL  
 ZAMBOANGA PENINSULA REGION CAMPUS  
 BRGY. COGON, DEPOLOG CITY, ZAMBOANGA DEL NORTE

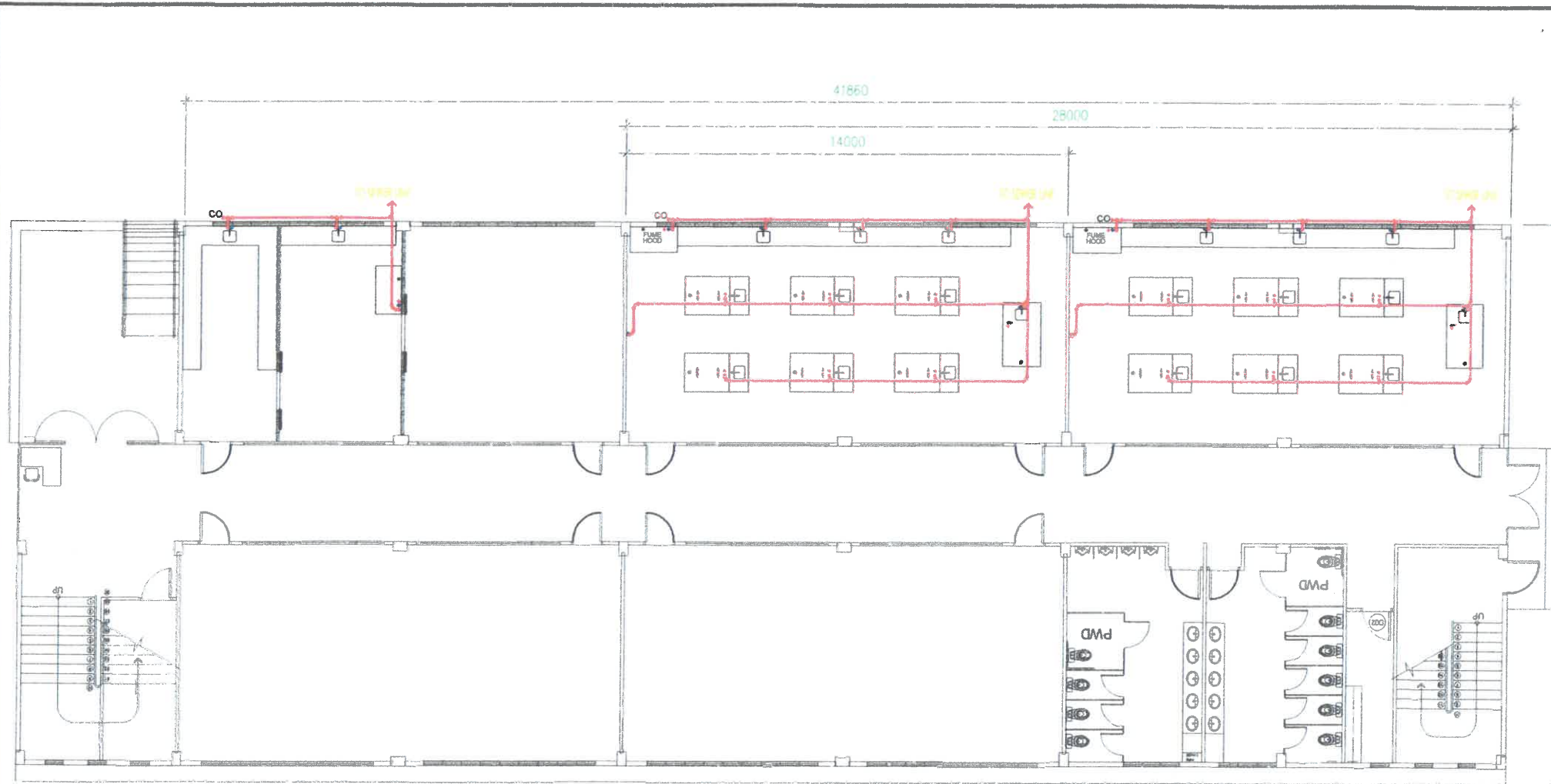
PROJECT TITLE:  
 CONSTRUCTION AND INSTALLATION OF WATERLINE,  
 ELECTRICAL LINE AND GAS LINE STUB-OUTS FOR  
 SCIENCE LABORATORY ROOMS

PREPARED BY:  
  
 ENGR. ANTONIO P. ESCABARTE JR.  
 RE-PSHS





RECOMMENDING APPROVAL:  
  
 MILO S. SALDON  
 FAO-CHIEF

APPROVED:  
  
 ENGR. LOUIE C. JAMORA PAE, MSc  
 CAMPUS DIRECTOR

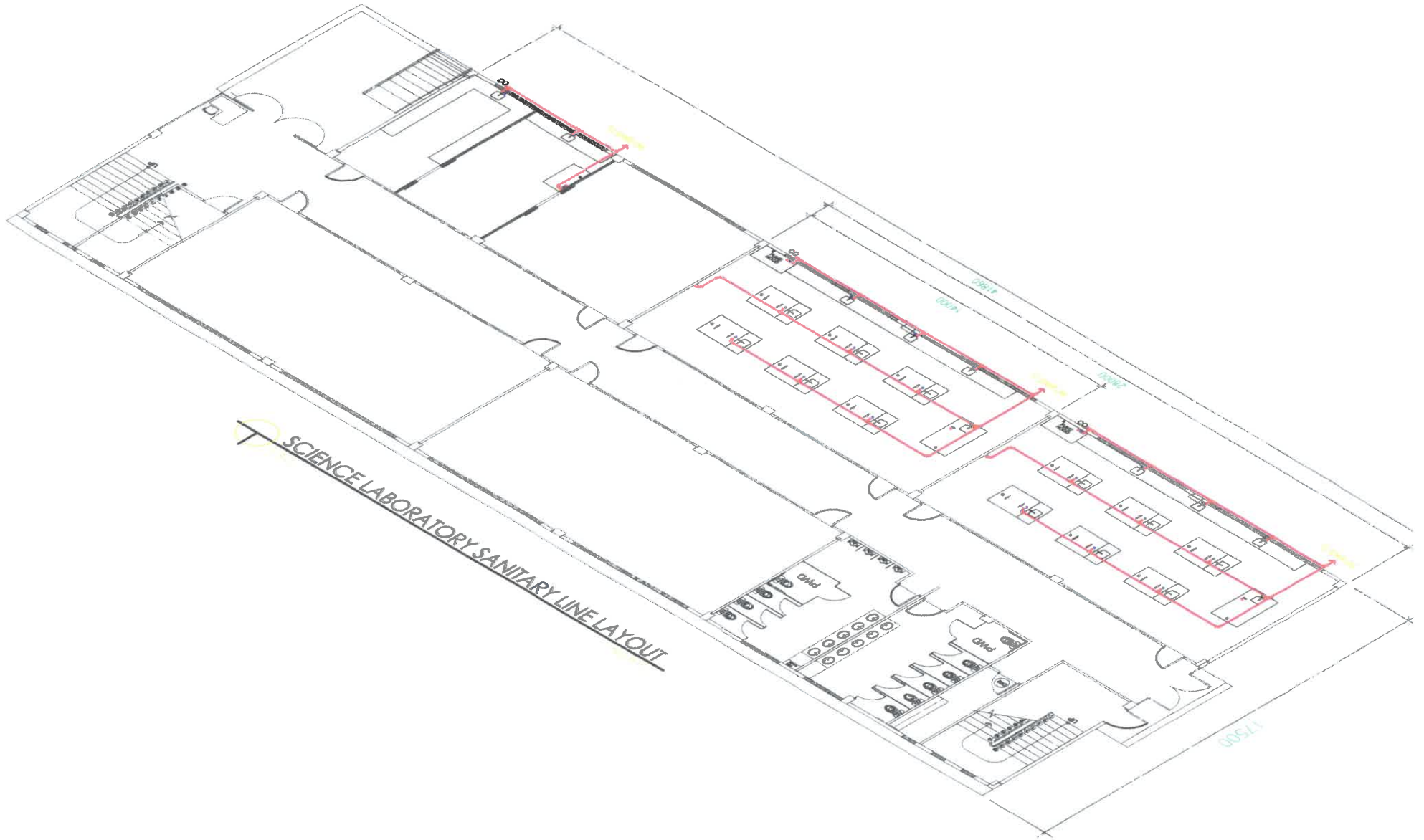
SHE



## SCIENCE LABORATORY SANITARY LINE LAYOUT

	REPUBLIC OF THE PHILIPPINES DEPARTMENT OF SCIENCE AND TECHNOLOGY PHILIPPINE SCIENCE HIGH SCHOOL ZAMBOANGA PENINSULA REGION CAMPUS BRGY. COGON, DIPOLOG CITY, ZAMBOANGA DEL NORTE	<b>PROJECT TITLE:</b> CONSTRUCTION AND INSTALLATION OF WATERLINE, ELECTRICAL LINE AND GAS LINE STUB-OUTS FOR SCIENCE LABORATORY ROOMS	<b>PREPARED BY:</b>  ENGR. ANTONIO P. ESCABARTE JR. RE-PSHS	<b>RECOMMENDING APPROVAL:</b>  MILO S. SALDON FAD-CHIEF	<b>APPROVED:</b>  ENGR. LOUIE C. JAMORA PAE, MSc CAMPUS DIRECTOR	SHE






SCIENCE LABORATORY SANITARY LINE LAYOUT




REPUBLIC OF THE PHILIPPINES  
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 PHILIPPINE SCIENCE HIGH SCHOOL  
 ZAMBOANGA PENINSULA REGION CAMPUS  
 BRGY. ODON, DIFOLOG CITY, ZAMBOANGA DEL NORTE

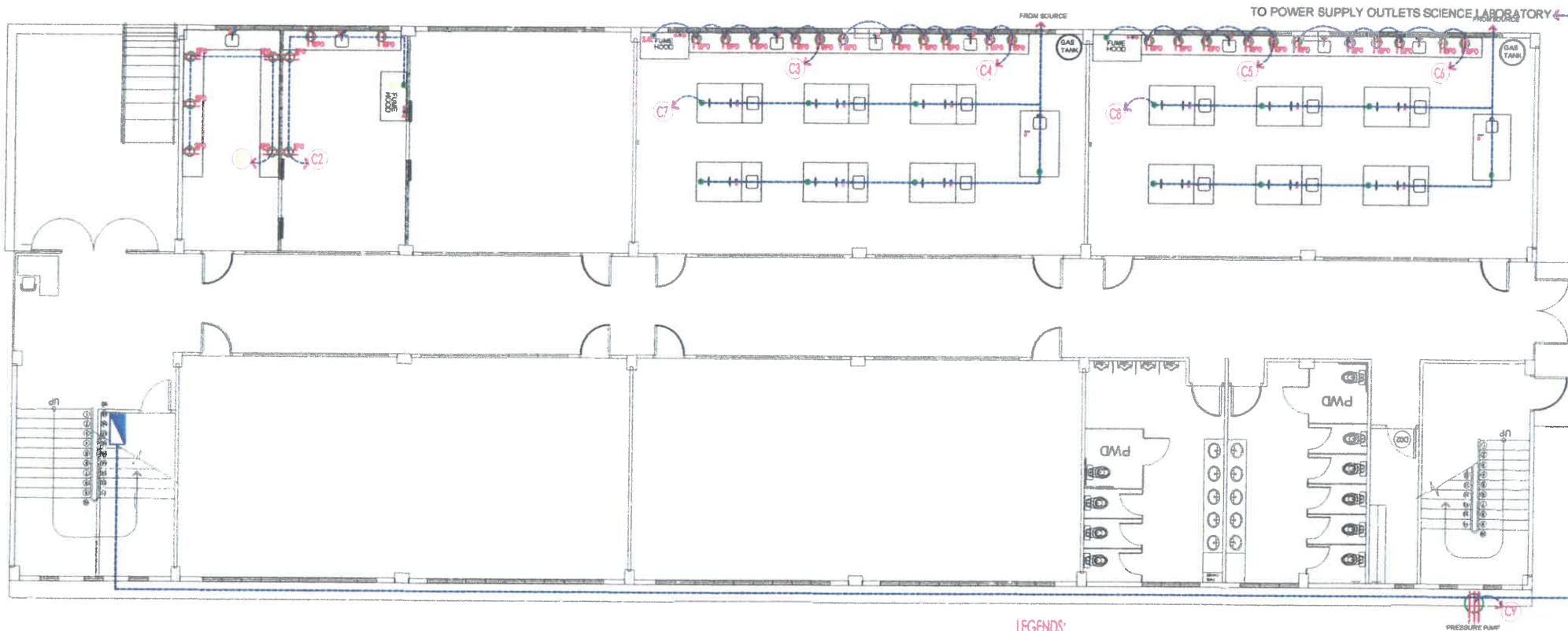
PROJECT TITLE:  
 CONSTRUCTION AND INSTALLATION OF WATERLINE,  
 ELECTRICAL LINE ANG GAS LINE STUB-OUTS FOR  
 SCIENCE LABORATORY ROOMS

PREPARED BY:  
  
 ENGR. ANTONIO P. ESCABARTE JR.  
 RE-PSHS

RECOMMENDING APPROVAL:  
  
 MILO S. SALDON  
 FAD-CHIEF





APPROVED:  
  
 ENGR. LOUIE C. JAMORA PAE, MSc  
 CAMPUS DIRECTOR

SHE



## SCIENCE LABORATORY FLOOR POWER LAYOUT

**LEGENDS:**

-  SPECIAL PURPOSE OUTLET
-  STUB OUTS WIRE ONLY
-  PRESSURE PUMP OUTLET
-  PANEL BOARD




REPUBLIC OF THE PHILIPPINES  
 DEPARTMENT OF SCIENCE AND TECHNOLOGY  
**PHILIPPINE SCIENCE HIGH SCHOOL**  
 ZAMBOANGA PENINSULA REGION CAMPUS  
 BRGY. COGON, DIPLOLOG CITY, ZAMBOANGA DEL NORTE

**PROJECT TITLE:**  
 CONSTRUCTION AND INSTALLATION OF WATERLINE,  
 ELECTRICAL LINE AND GAS LINE STUB-OUTS FOR  
 SCIENCE LABORATORY ROOMS

**PREPARED BY:**  
  
 ENGR. ANTONIO P. ESCABARTE JR.  
 RE-PSHS

**RECOMMENDING APPROVAL:**  
  
 MILO S. SALDON  
 FAD-CHIEF

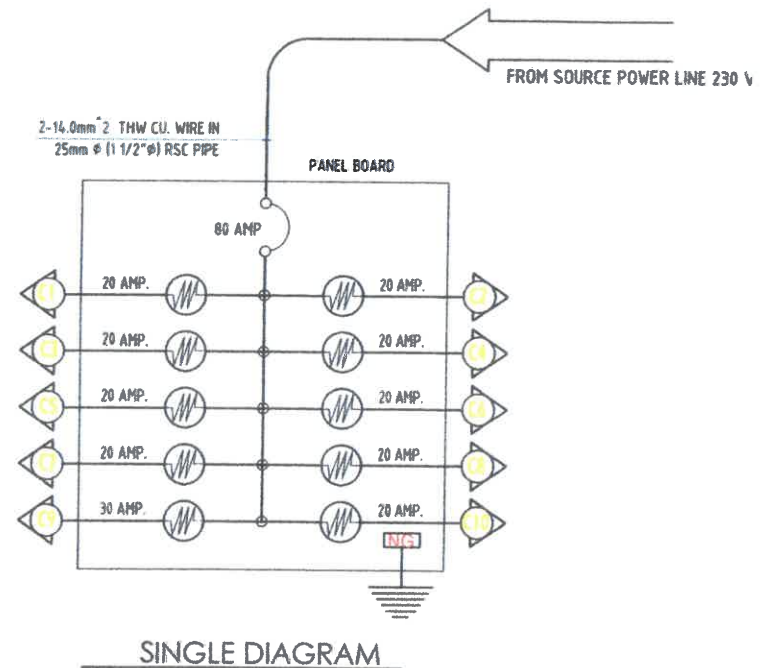
**APPROVED:**  
  
 ENGR. LOUIE C. JAMORA PAE, MSc  
 CAMPUS DIRECTOR

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SCHEDULE OF LOAD										
CIRCUIT NO.	DESCRIPTION	NO. OF OUTLET	WATTS PER CIRCUIT	POWER OUTLET		VOLTS	AMP.	AMP. PER CIRCUIT	SIZE OF WIRES	CONDUIT PIPES
				SINGLE	DUPLEX					
C1	5 SPECIAL PURPOSE OUTLET	5	1,000	5		230	4.35	20.0 AMP	2-3.5mm <sup>2</sup> THHN WIRE STRANDED + 1-2.0mm <sup>2</sup> THHN WIRE STRANDED	1/2" Ø ELECTRICAL PIPE
C2	4 SPECIAL PURPOSE OUTLET W/ 1 WIRE STUBOUT FOR FURNEHOOD	5	1,000	1	4	230	4.35	20.0 AMP	2-3.5mm <sup>2</sup> THHN WIRE STRANDED + 1-2.0mm <sup>2</sup> THHN WIRE STRANDED	1/2" Ø ELECTRICAL PIPE
C3	5 SPECIAL PURPOSE OUTLET W/ 1 WIRE STUBOUT FOR FURNEHOOD	6	1,200	1	5	230	5.22	20.0 AMP	2-3.5mm <sup>2</sup> THHN WIRE STRANDED + 1-2.0mm <sup>2</sup> THHN WIRE STRANDED	1/2" Ø ELECTRICAL PIPE
C4	4 SPECIAL PURPOSE OUTLET	6	1,200	6		230	5.22	20.0 AMP	2-3.5mm <sup>2</sup> THHN WIRE STRANDED + 1-2.0mm <sup>2</sup> THHN WIRE STRANDED	1/2" Ø ELECTRICAL PIPE
C5	5 SPECIAL PURPOSE OUTLET W/ 1 WIRE STUBOUT FOR FURNEHOOD	6	1,200	1	5	230	5.22	20.0 AMP	2-3.5mm <sup>2</sup> THHN WIRE STRANDED + 1-2.0mm <sup>2</sup> THHN WIRE STRANDED	1/2" Ø ELECTRICAL PIPE
C6	4 SPECIAL PURPOSE OUTLET	6	1,200	6		230	5.22	20.0 AMP	2-3.5mm <sup>2</sup> THHN WIRE STRANDED + 1-2.0mm <sup>2</sup> THHN WIRE STRANDED	1/2" Ø ELECTRICAL PIPE
C7	1 WIRE STUBOUT	7	1,400	7		230	6.09	20.0 AMP	2-3.5mm <sup>2</sup> THHN WIRE STRANDED + 1-2.0mm <sup>2</sup> THHN WIRE STRANDED	1/2" Ø ELECTRICAL PIPE
C8	1 WIRE STUBOUT	7	1,400	7		230	6.09	20.0 AMP	2-3.5mm <sup>2</sup> THHN WIRE STRANDED + 1-2.0mm <sup>2</sup> THHN WIRE STRANDED	1/2" Ø ELECTRICAL PIPE
C9	PRESSURE PUMP W/P	1	1000	1		230	4.35	30.0 AMP	2-5.0mm <sup>2</sup> THHN WIRE STRANDED + 1-2.0mm <sup>2</sup> THHN WIRE STRANDED	3/4" Ø ELECTRICAL PIPE
MAIN			10,400			230	45.22	80 AMP	2-14.0mm <sup>2</sup> THHN WIRE STRANDED + 1-5.0mm <sup>2</sup> THHN WIRE STRANDED	1 1/2" Ø RSC PIPE

**PANEL BOARD (PB) COMPUTATIONS:**

$I_c = I \times D.F \times 1.25$       USE: 80 AMP, SINGLE  $\phi$ , 2-P, 230V 60HZ MCB  
 $I_c = 45.22 \times 0.85 \times 1.25$     3-14.0 mm<sup>2</sup> Main Conductor @ 25 mm  $\phi$  CONDUIT PIPE  
 $I_c = 48.04$  AMPS



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 BRGY. COSON, DEPOLOG CITY, ZAMBOANGA DEL NORTE

PROJECT TITLE:  
 CONSTRUCTION AND INSTALLATION OF WATERLINE,  
 ELECTRICAL LINE AND GAS LINE STUB-OUTS FOR  
 SCIENCE LABORATORY ROOMS

PREPARED BY:  
  
 ENGR. ANTONIO P. ESCABARTE JR.  
 RE-PSHS

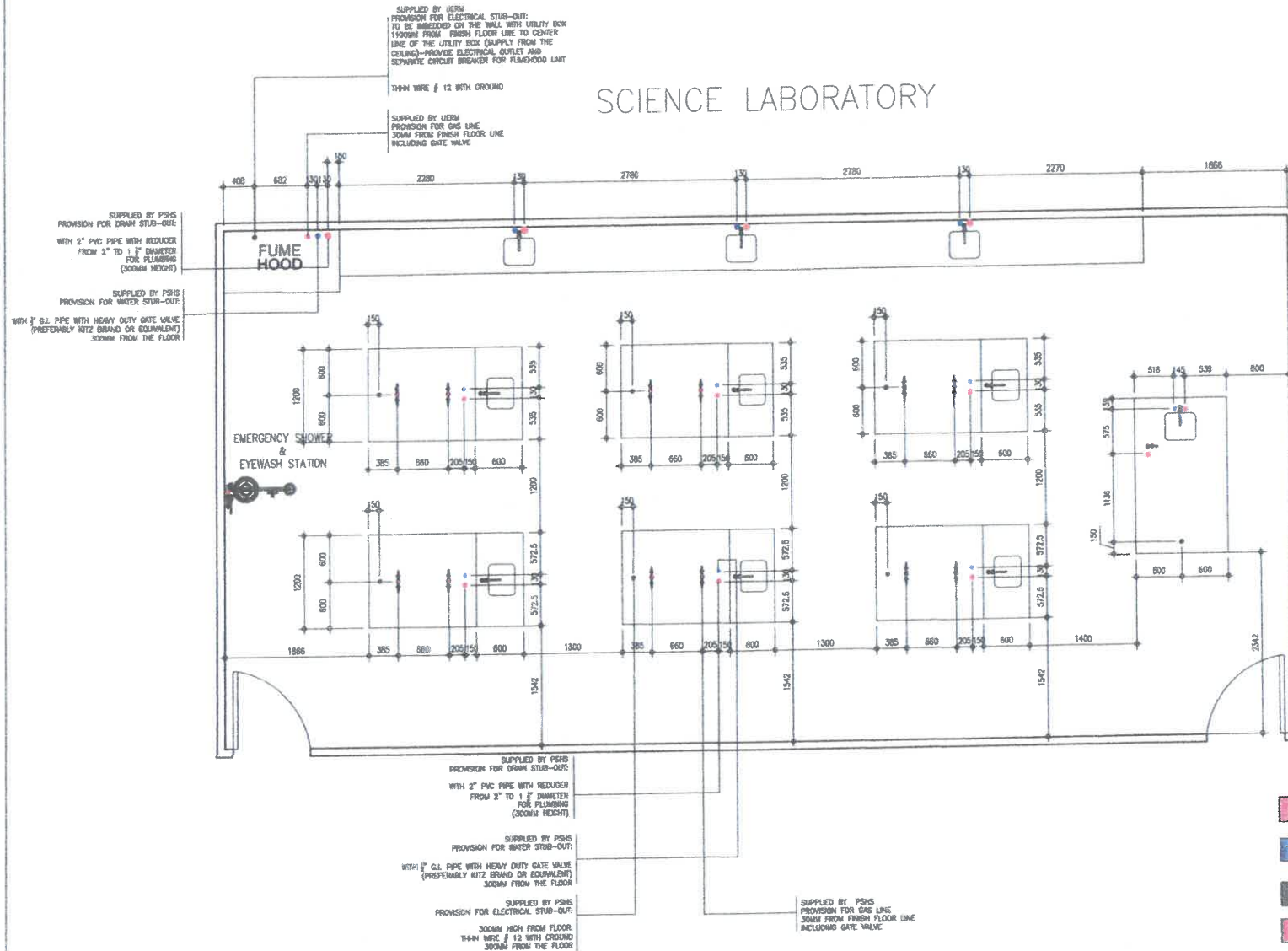
RECOMMENDING APPROVAL:  
  
 MILOS SALDON  
 FAD-CHIEF

APPROVED:  
  
 ENGR. LOUIE C. JAMORA PAE, MSc  
 CAMPUS DIRECTOR

SHE



# SCIENCE LABORATORY



- DRAINAGE
- WATER
- ELECTRICAL
- GAS



SCIENTIFIC & DIAGNOSTIC INTERNATIONAL SUPPLIES CORP.  
OFFICE: Unit 1625, 16th Floor, Cityland Mega Plaza, ADB Avenue,  
corner Gamet Road, Origas Center, Pasig City  
Tel. Nos.: 687-7392; 914-7028    Telefax: 687-7392  
PLANT: Bldg. No.2, Manjos Industrial Compound (MIC), Sandoval Ave.,  
Pasig City  
Telefax: 640-2922

PROJECT TITLE: SUPPLY & DELIVERY INSTALLATION OF LABORATORY FURNITURE

LOCATION: CORON, DIPOLOG CITY

OWNER: PHILIPPINE SCIENCE HIGH SCHOOL - ZAMBOANGA PENINSULA REGION

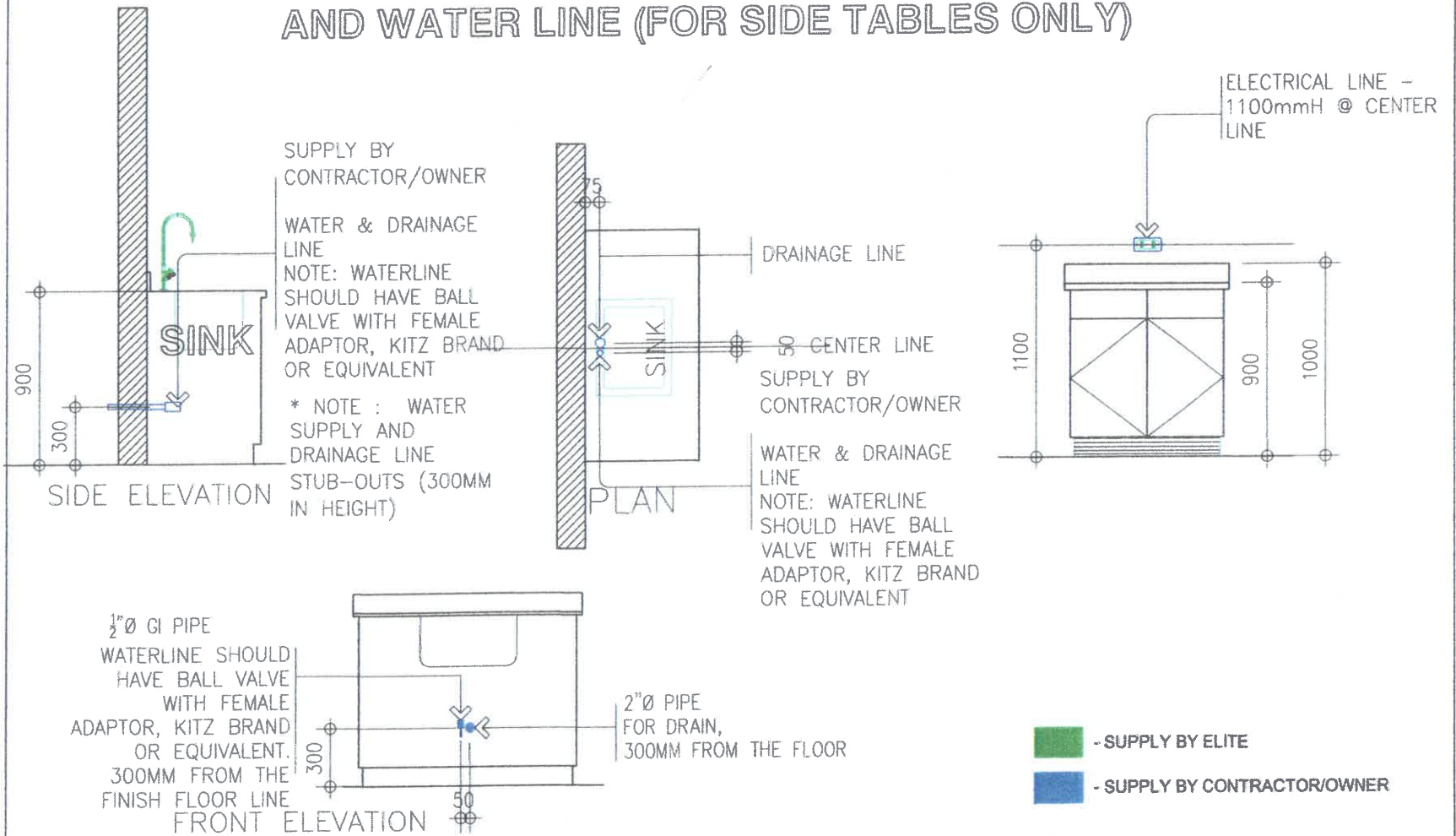
DRAWN BY: ANS  
DESIGN BY: ANS  
APPROVED BY: R.A.R.

DATE: MAY 26, 2021



SHEET NO.: 1/3  
REVISION: 2

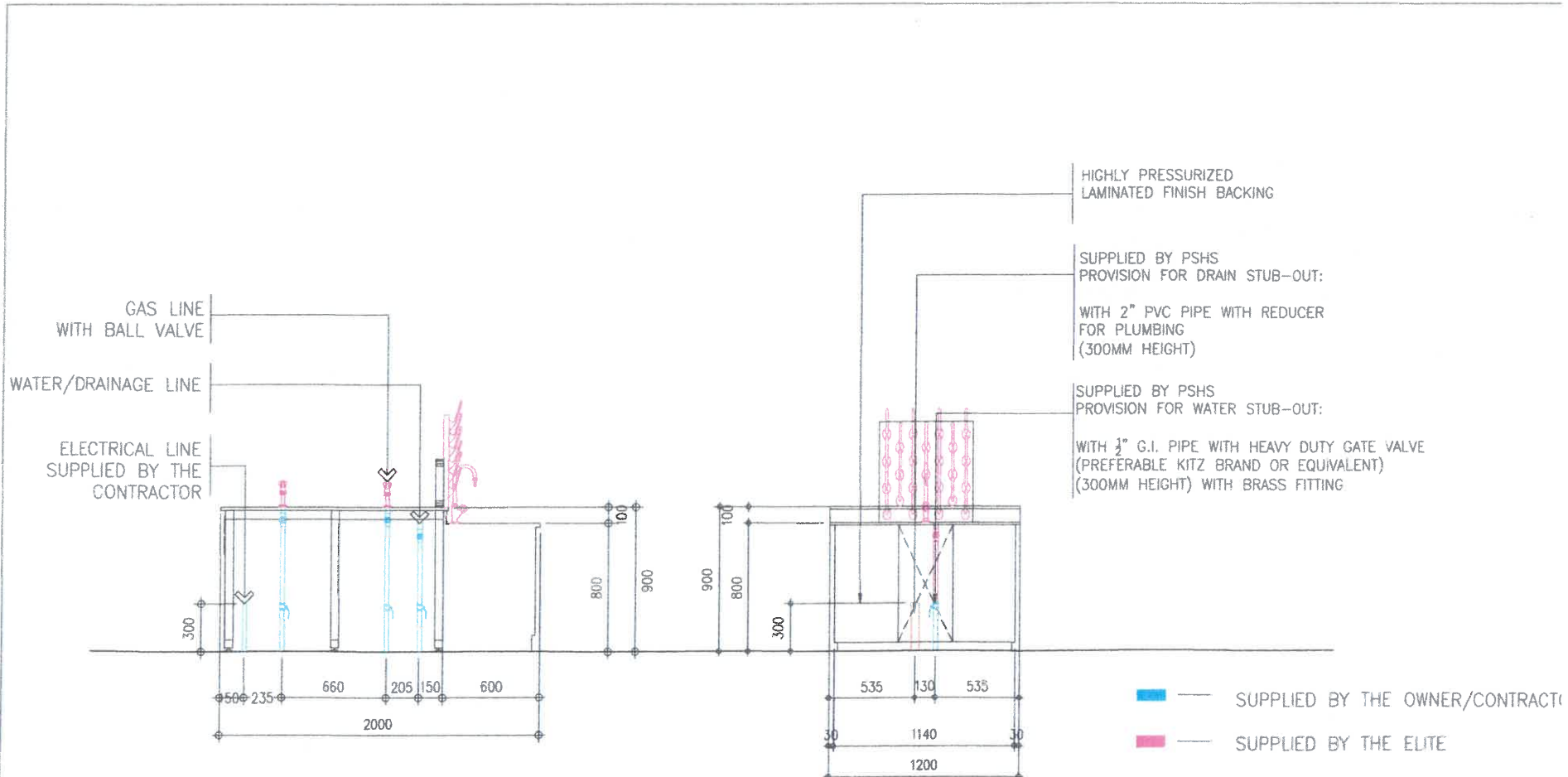


# TYPICAL PROVISION FOR DRAINAGE, ELECTRICAL AND WATER LINE (FOR SIDE TABLES ONLY)



## PROPOSED WATER, ELECTRICAL, & DRAINAGE SUPPLY TYPICAL LAYOUT (FOR SIDE TABLES)

 <p>SCIENTIFIC &amp; DIAGNOSTIC INTERNATIONAL SUPPLIES CORP. OFFICE: Unit 1826, 18th Floor, Cityland Mega Plaza, ADB Avenue, corner Gamet Road, Origas Center, Pasig City Tel. Nos.: 657-7392; 614-7026    Telefax: 657-7392 PLANT: Bldg. No. 2, Manjos Industrial Compound (MIC), Sandoval Ave., Pasig City Telefax: 640-2922</p>	PROJECT TITLE: PROPOSED PLUMBING LAYOUT- FOR SIDE TABLE	DRAWN BY: AN DESIGN BY: AN APPROVED BY: R.A.R	SHEET NO.: 
	LOCATION: DIPOLOG CITY	OWNER: PHILIPPINE SCIENCE HIGH SCHOOL - ZAMBOANGA PENINSULA	REVISION:
	DATE:		



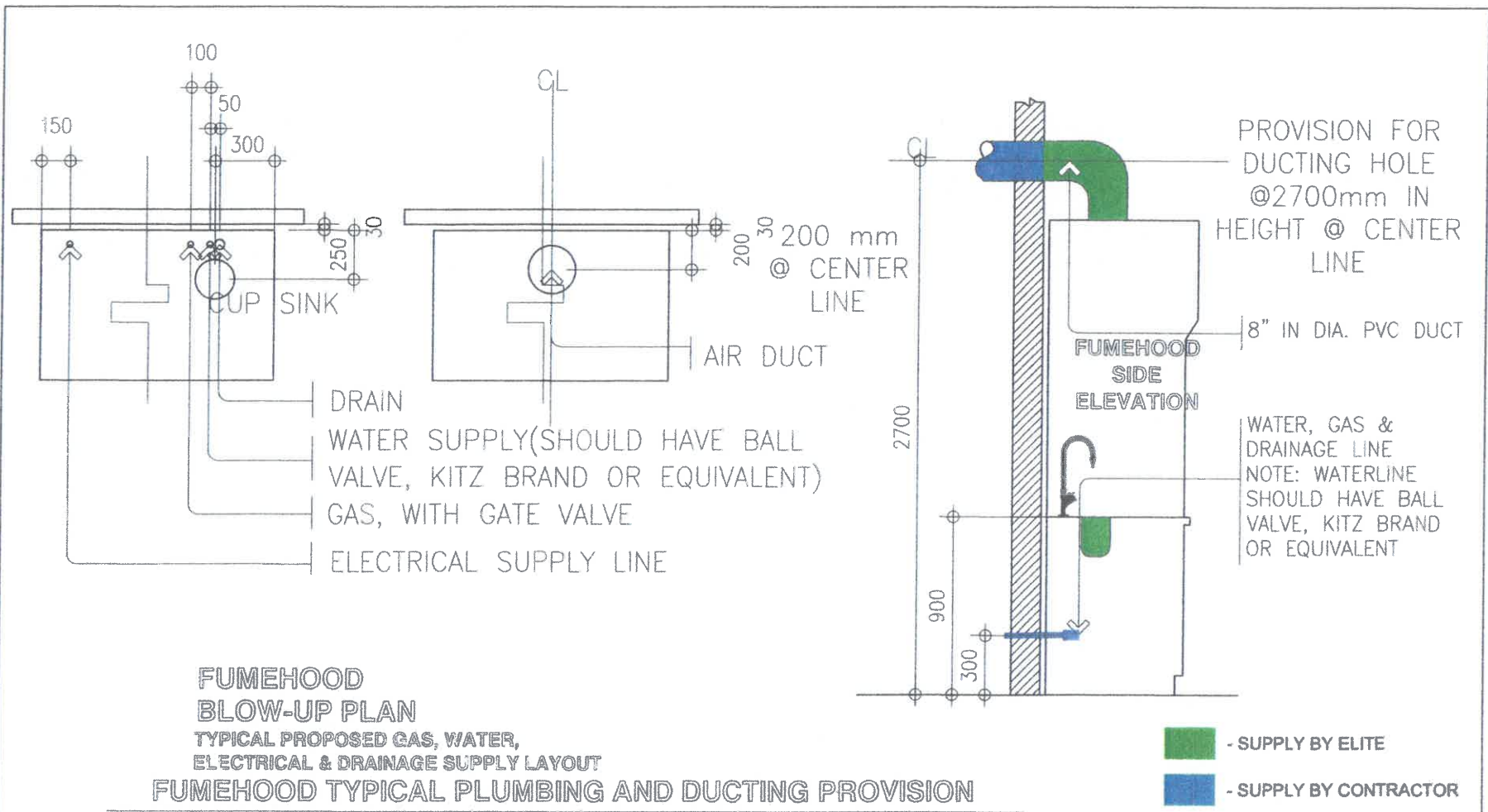
## PROPOSED WATER, ELECTRICAL & DRAINAGE SUPPLY TYPICAL LAYOUT (FOR CENTERTABLE)

**elite** SCIENTIFIC & DIAGNOSTIC INTERNATIONAL SUPPLIES COMPANY  
 OFFICE: Unit 1625, 16th Floor, Cityland Mega Plaza, ADB Avenue,  
 corner Gamet Road, Ortigas center, Pasig City  
 Tel. Nos.: 687-6813; 687-5701    Telefax: 687-7392  
 PLANT: Bldg. No.2, Manjos Industrial Compound (MIC), Sandoval Ave., Pasig City  
 Telefax: 640-2922

PROJECT TITLE: PROPOSED PLUMBING LAYOUT- FOR CENTER TABLE  
 LOCATION: DIPOLOG CITY  
 OWNER: PHILIPPINE SCIENCE HIGH SCHOOL - ZAMBOANGA PENINSULA

DRAWN BY: AN  
 DESIGN BY: AN  
 APPROVED BY: R.A.R.  
 DATE:

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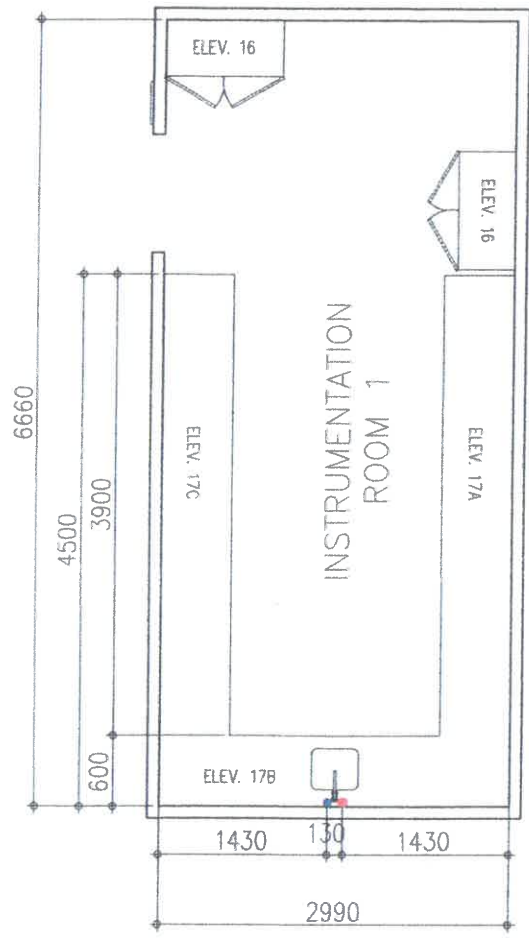
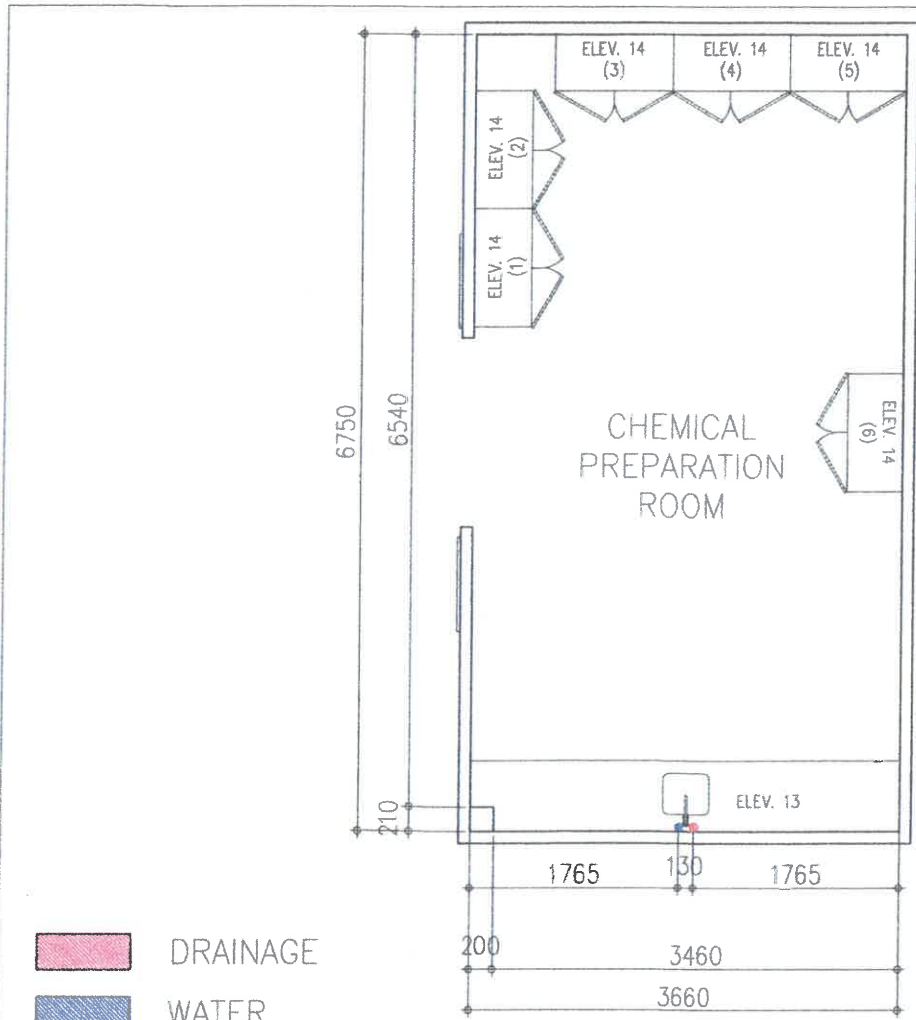
**elite** SCIENTIFIC & DIAGNOSTIC INTERNATIONAL SUPPLIES COMPANY  
 OFFICE: Unit 1625, 16th Floor, Cityland Mega Plaza, ADB Avenue,  
 corner Garnet Road, Ortigas center, Pasig City  
 Tel. Nos.: 687-6813; 687-5701    Telefax: 687-7392  
 PLANT: Bldg. No.2, Manjos Industrial Compound (MIC), Sandoval Ave., Pasig City  
 Telefax: 640-2922

PROJECT TITLE: PROPOSED PLUMBING LAYOUT- FOR FUMEHOOD  
 LOCATION: DIPOLOG CITY  
 OWNER: PHILIPPINE SCIENCE HIGH SCHOOL - ZAMBOANGA PENINSULA

DRAWN BY: AN  
 DESIGN BY: AN  
 APPROVED BY: R.A.R.  
 DATE:

SHEET NO.:  
 REVISION:

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SCIENTIFIC & DIAGNOSTIC INTERNATIONAL SUPPLIES CORP.  
 OFFICE: Unit 1625, 16th Floor, Cityland Mega Plaza, ADB Avenue,  
 corner Gamet Road, Ortigas Center, Pasig City  
 Tel. Nos.: 687-7392; 914-7026    Telefax: 687-7392  
 PLANT: Bldg. No.2, Manjos Industrial Compound (MIC), Sandoval Ave.,  
 Pasig City  
 Telefax: 640-2922

PROJECT TITLE: SUPPLY & DELIVERY INSTALLATION OF LABORATORY FURNITURE  
 LOCATION: CORON, DIPOLOG CITY  
 OWNER: PHILIPPINE SCIENCE HIGH SCHOOL - ZAMBOANGA PENINSULA REGION

DRAWN BY: ANS  
 DESIGN BY: ANS  
 APPROVED BY: R.A.R.  
 DATE: MAY 26, 2021

SHE  
 REV

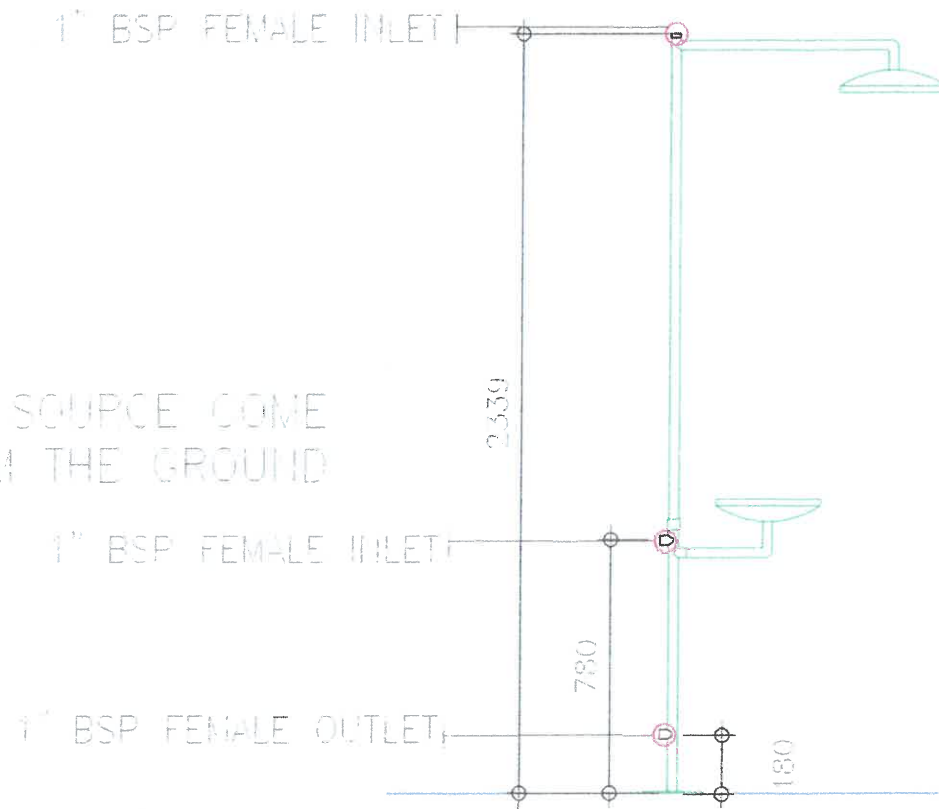
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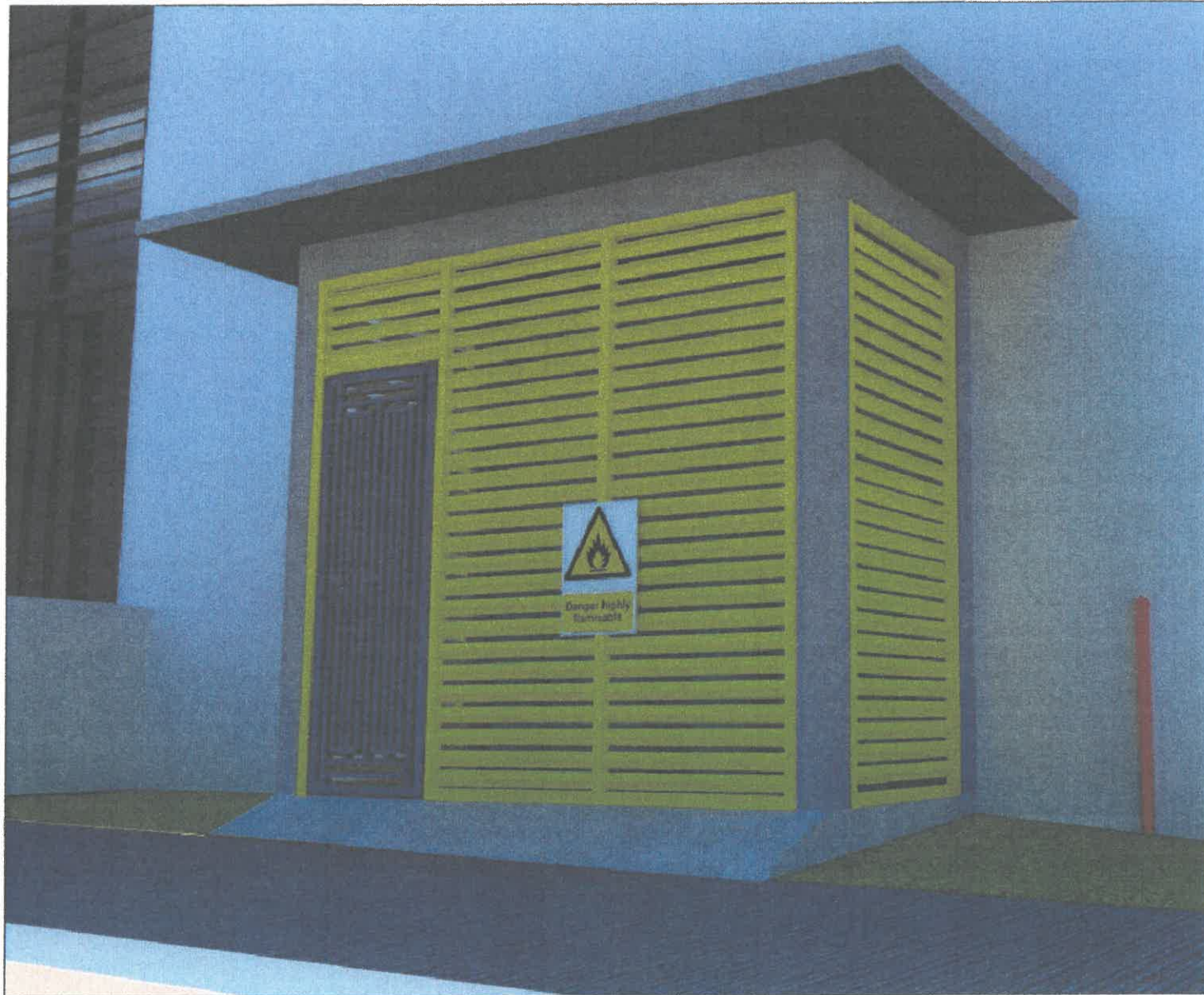


# EMERGENCY SHOWER & EYEWASH STUB-OUT

NOTE: IF H<sub>2</sub>O SOURCE COME FROM THE CEILING

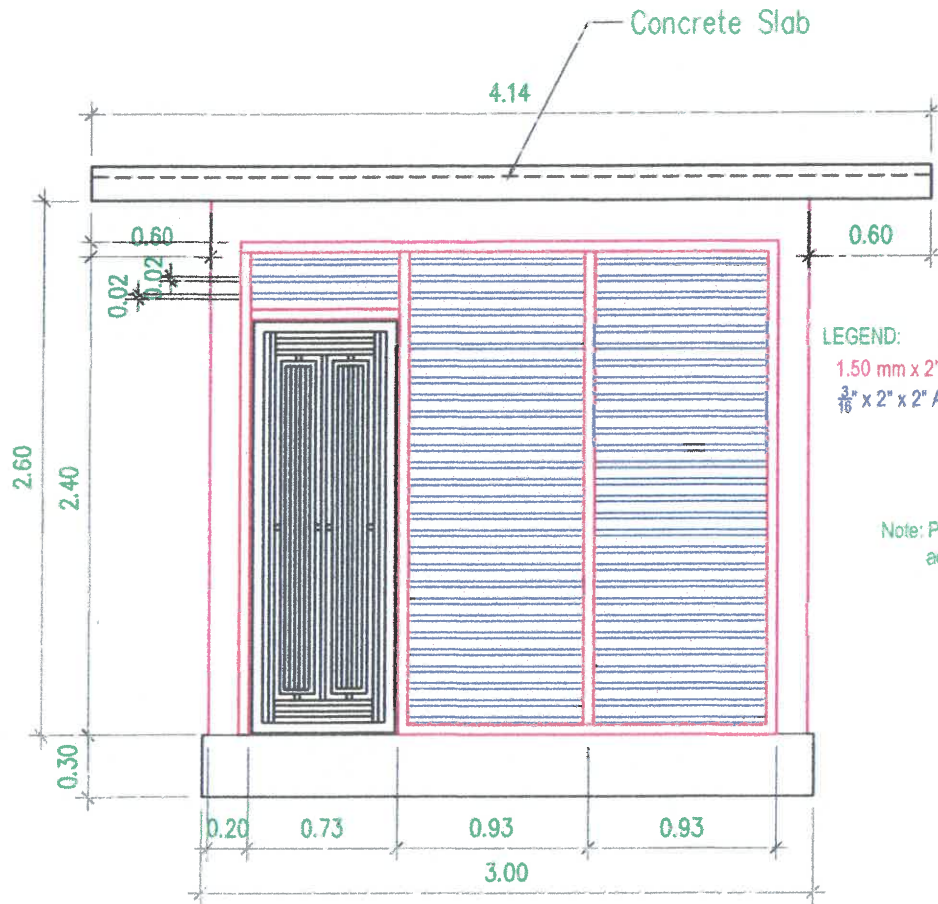
NOTE: IF H<sub>2</sub>O SOURCE COME FROM THE GROUND





**A** PERSPECTIVE  
1 SCALE 1:100MTS

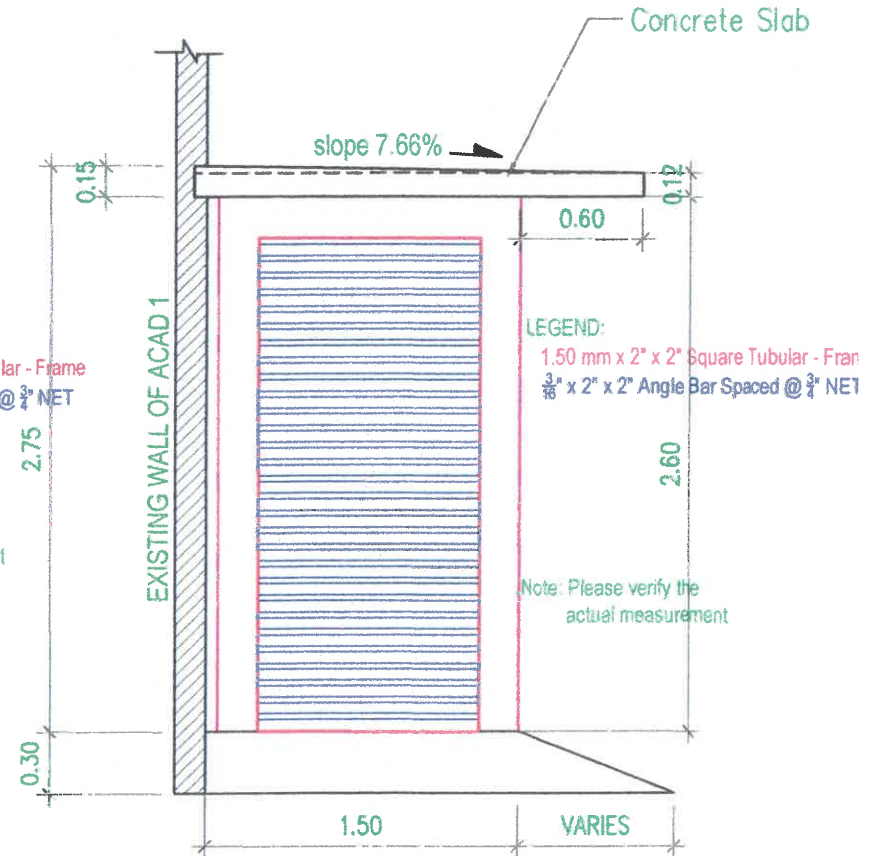
 <p>REPUBLIC OF THE PHILIPPINES DEPARTMENT OF SCIENCE AND TECHNOLOGY PHILIPPINE SCIENCE HIGH SCHOOL ZAMBOANGA PENINSULA REGION CAMPUS BRGY. COGON, DIFOLOG CITY, ZAMBOANGA DEL NORTE</p>	PROJECT TITLE:	PREPARED BY:	RECOMMENDING APPROVAL:	APPROVED:	SHE
	CONSTRUCTION OF GAS TANK HOUSE	 ENGR. ANTONIO P. ESCABARTE JR. RE-PSHS	MILO S. SALDON FAD-CHIEF	 ENGR. LOUIE C. JAMORA PAE, MSc CAMPUS DIRECTOR	



**A** FRONT ELEVATION  
1 SCALE 1:100MTS

LEGEND:  
1.50 mm x 2" x 2" Square Tubular - Frame  
 $\frac{3}{8}$ " x 2" x 2" Angle Bar Spaced @  $\frac{3}{4}$ " NET

Note: Please verify the actual measurement



**A** SIDE ELAVATIONS  
1 SCALE 1:100MTS

LEGEND:  
1.50 mm x 2" x 2" Square Tubular - Fran  
 $\frac{3}{8}$ " x 2" x 2" Angle Bar Spaced @  $\frac{3}{4}$ " NET

Note: Please verify the actual measurement



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ZAMBOANGA PENINSULA REGION CAMPUS  
BRGY. COGON, DIPOLONG CITY, ZAMBOANGA DEL NORTE

PROJECT TITLE:  
CONSTRUCTION OF GAS TANK HOUSE

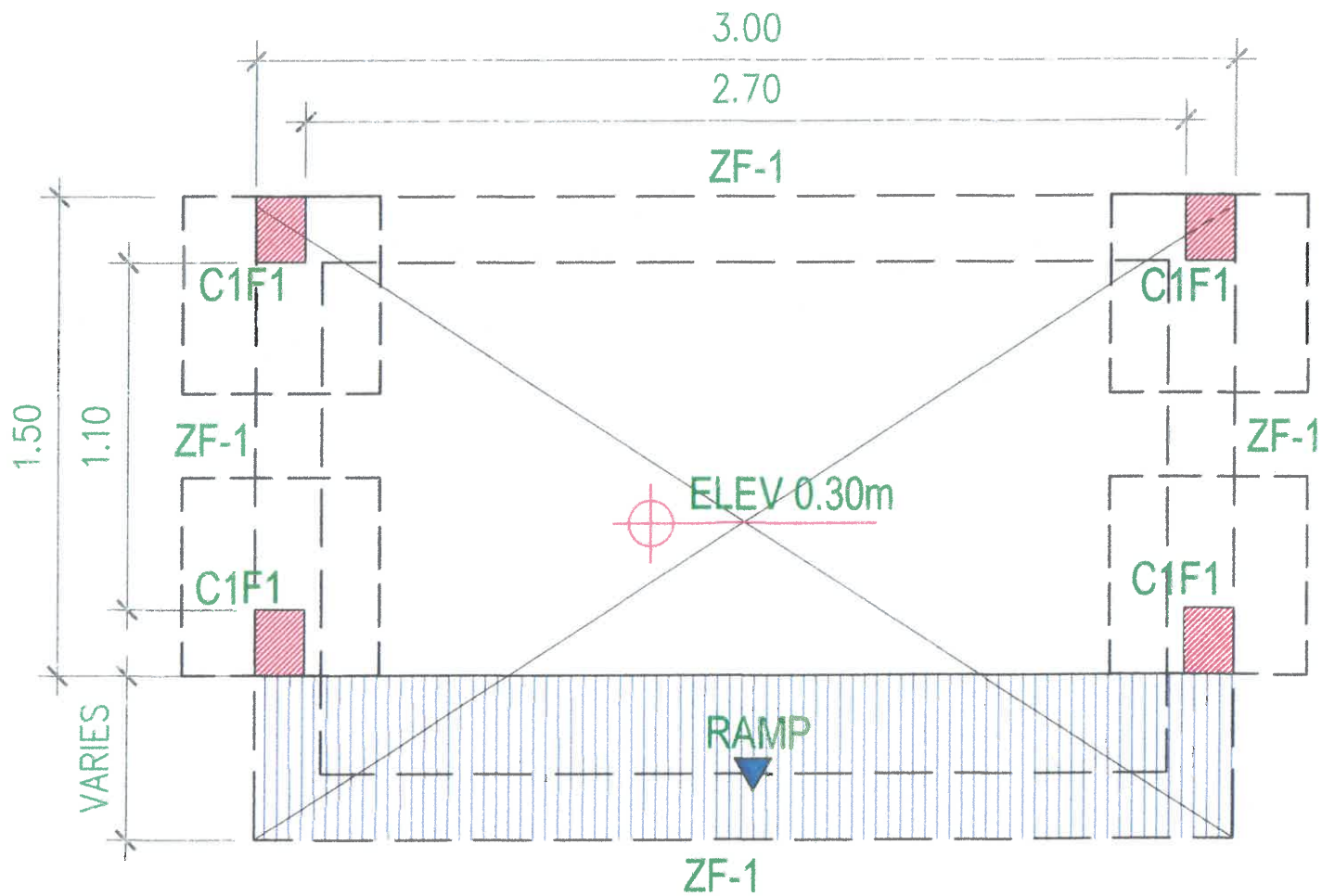
PREPARED BY:  
*[Signature]*  
ENGR. ANTONIO P. ESCABARTE JR.  
RE-PSHS

RECOMMENDING APPROVAL:  
MILO S. SALDON  
FAD-CHIEF

APPROVED:  
*[Signature]*  
ENGR. LOUIE C. JAMORA PAE, MSc  
CAMPUS DIRECTOR

SHE





S
**FOUNDATION PLAN**  
 1 SCALE 1:100MTS



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 BRGY. COGON, DIPOLOG CITY, ZAMBOANGA DEL NORTE

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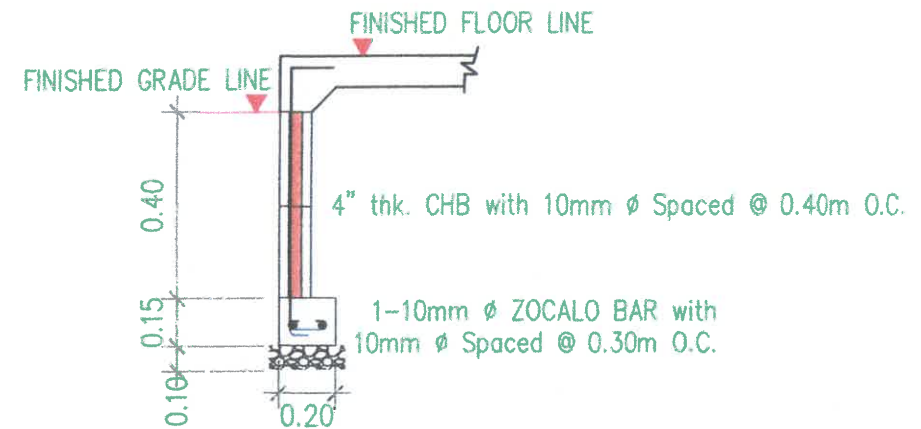
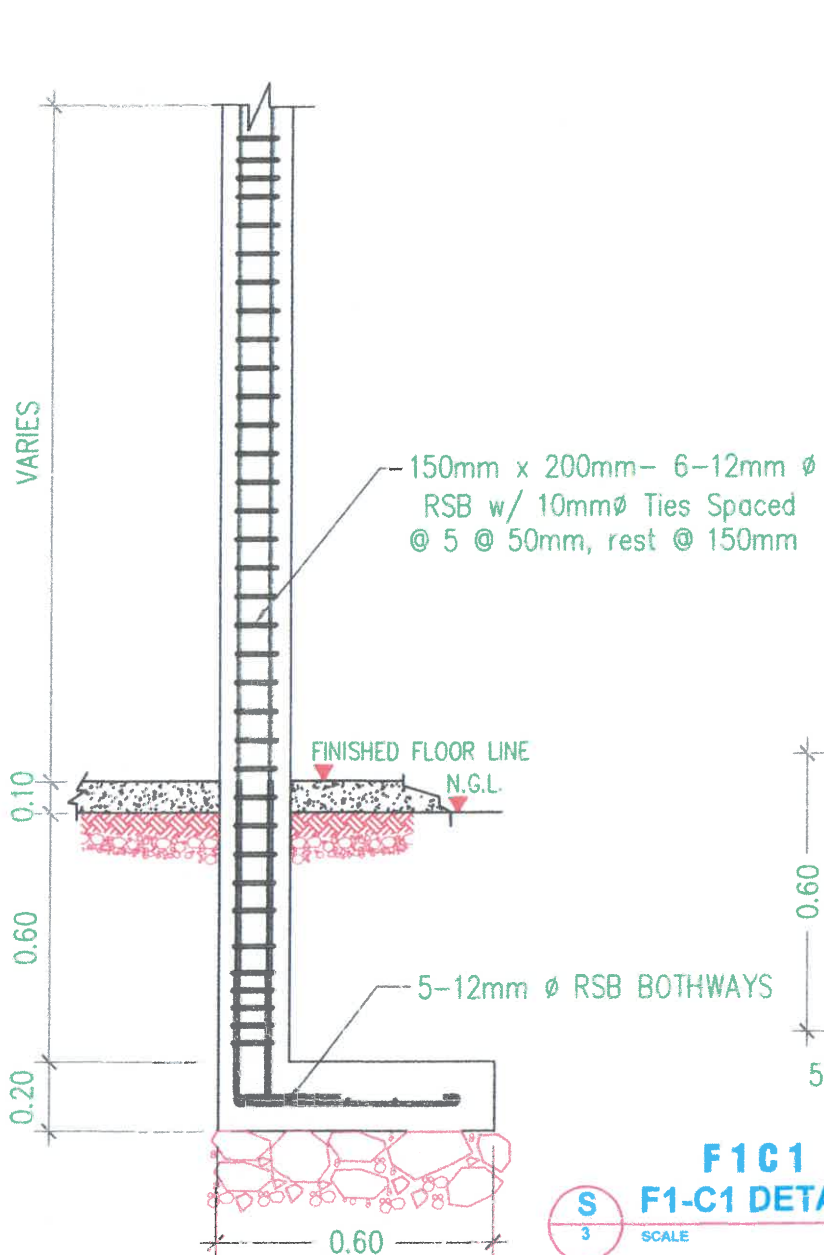
PREPARED BY:  
  
 ENGR. ANTONIO P. ESCABARTE JR.  
 RE-PSHS

RECOMMENDING APPROVAL:  
  
 MILO S. SALDON  
 FAD-CHIEF

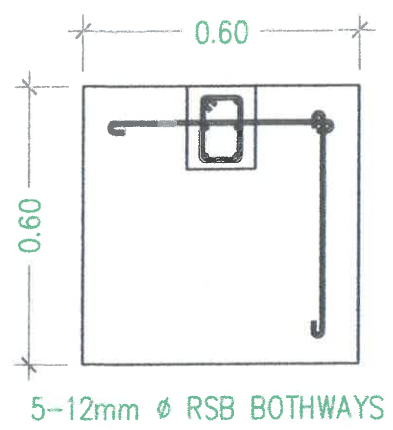
APPROVED:  
  
 ENGR. LOUIE C. JAMORA PAE, MSc  
 CAMPUS DIRECTOR

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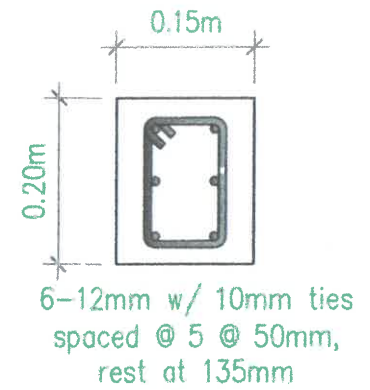




**S** **ZOCALO FOOTING DETAIL (ZF-1)**  
4 SCALE NDTs



**F1C1**  
**F1-C1 DETAILS**  
3 SCALE NDTs



**S** **BEAM DETAILS**  
3 SCALE NDTs



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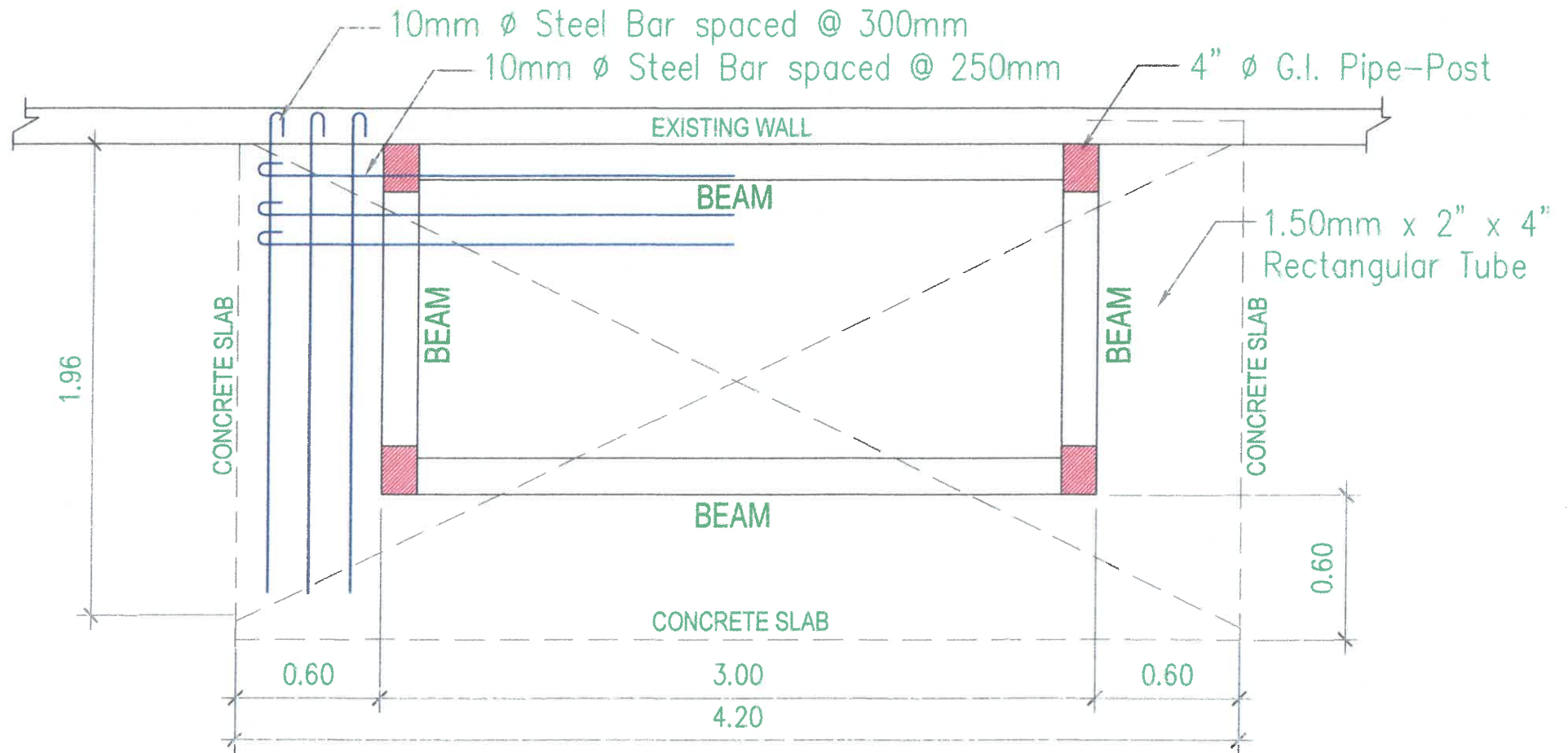
PROJECT TITLE:  
CONSTRUCTION OF GAST TANK HOUSE

PREPARED BY:  
*Antonio P. Escabarte Jr.*  
ENGR. ANTONIO P. ESCABARTE JR.  
RE-PSHS

RECOMMENDING APPROVAL:  
*Milo S. Saldon*  
MILO S. SALDON  
PAD-CHIEF

APPROVED:  
*Louie C. Jamora Pae, MSc*  
ENGR. LOUIE C. JAMORA PAE, MSc  
CAMPUS DIRECTOR

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**S** ROOF FRAME DETAILS  
 1 SCALE 1:100MTS



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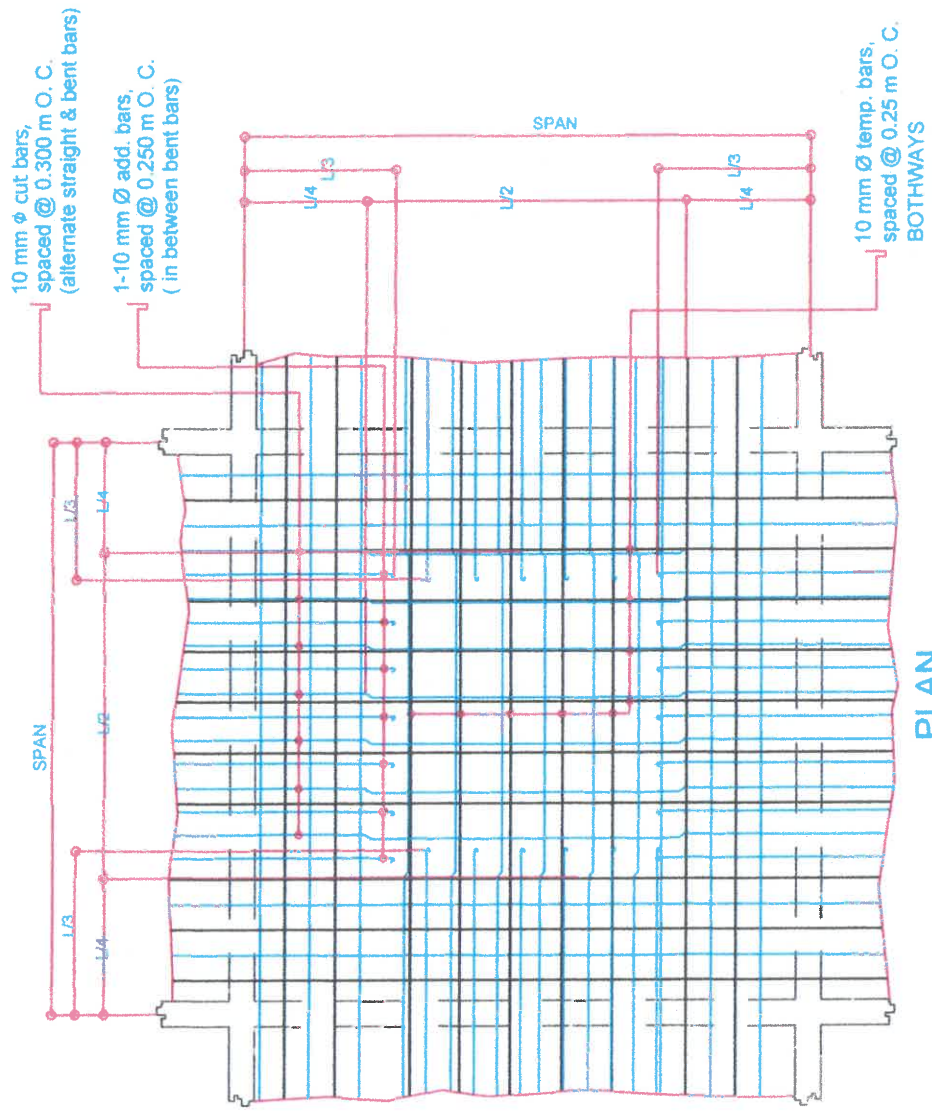
PROJECT TITLE:  
 CONSTRUCTION OF GAS TANK HOUSE

PREPARED BY:  
 ENGR. ANTONIO P. ESCABARTE JR.  
 RE-PSHS

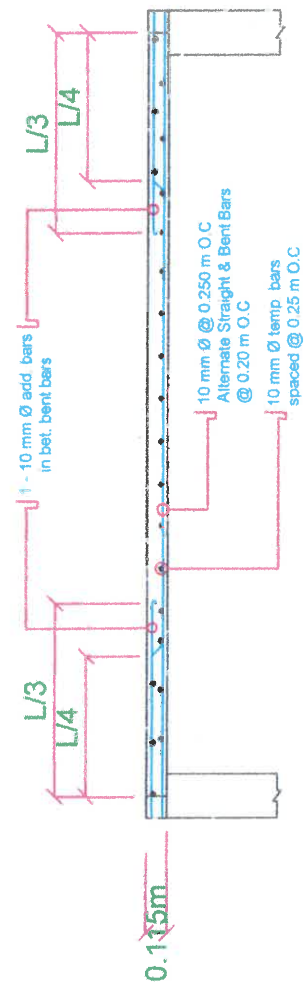
RECOMMENDING APPROVAL:  
 MILO S. SALDON  
 FAD-CHIEF

APPROVED:  
 ENGR. LOUIE C. JAMORA PAE, MSc  
 CAMPUS DIRECTOR

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PLAN



SECTION

**S CONCRETE TWO-SLAB DETAILS**

SCALE 1:30 MTS



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 BRGY. COGON, DIBOLONG CITY, ZAMBOANGA DEL NORTE

PROJECT TITLE:  
**CONSTRUCTION OF GAST TANK HOUSE**

PREPARED BY:  
  
 ENGR. ANTONIO P. ESCABARTE JR.  
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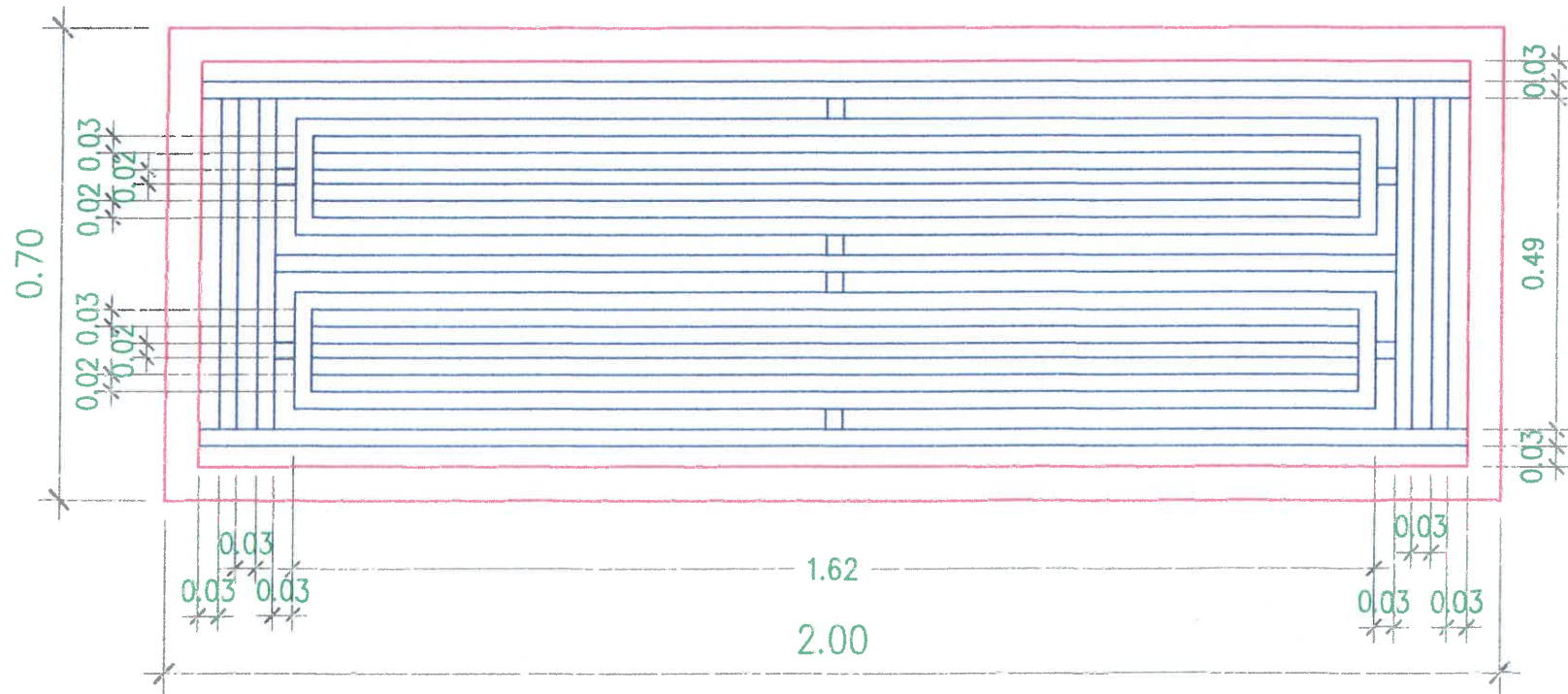
RECOMMENDING APPROVAL:  
  
 MILO S. SALDON  
 FAR-CHIEF

APPROVED:  
  
 ENGR. LOUIE C. JAMORA PAE, MSc  
 CAMPUS DIRECTOR

SHE



**A** **Door Grill Design**  
 1 SCALE 1:100MTS



**LEGEND:**

- 1.50 mm x 2" x 2" Square Tubular - Frame
- 1.50 mm x 2" x 1" Rectangular tube - designed diagonals

Note: With door lock.



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 RE-PSHS

RECOMMENDING APPROVAL:  
  
 MILO S. SALDON  
 FAD-CHIEF

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