



Republic of the Philippines  
**SOUTHERN LUZON STATE UNIVERSITY**  
Lucban, Quezon



**REQUEST FOR QUOTATION**

**IMPROVEMENT OF FOOD PROCESSING LABORATORY (PMO)**

**Purchase Request No. 2026-03-0930**

**Approved Budget for the Contract: ₱ 925,000.00**

The Southern Luzon State University through the Bids and Awards Committee invites interested firms/supplier to submit quotation for the procurement of **Improvement of Processing Laboratory (PMO)** to apply the sum of **Nine Hundred Twenty-Five Thousand Pesos Only (₱ 925,000.00)** inclusive of VAT, being the **Approved Budget for the Contract (ABC)**, details as follows:

Qty.	Unit	ITEM/S DESCRIPTION
1	lot	Improvement of Food Processing Laboratory

1. The quotation must be submitted (can also be sent thru email at the contact details listed below) or to the Office of the Procurement Office/Bids and Awards Committee, Southern Luzon State University, 2<sup>nd</sup> Flr. Hermano Puli Building, and shall be received by the Committee.

E-mail : [slsuprocurement@slsu.edu.ph](mailto:slsuprocurement@slsu.edu.ph)

2. The SLSU reserves the right to reject any or all quotations and/or proposals and waive any formalities/ informalities therein and to accept such bids it may consider as most advantageous to the agency and to the government. Southern Luzon State University SLSU neither assumes any obligation for whatsoever losses that may be incurred in the preparation of bids, nor does it guarantee that an award will be made.

  
**MARIDEL C. ZABELLA**  
Director, Procurement Office  
Southern Luzon State University  
Lucban, Quezon  
Tel. No.: (042)540-6519





Republic of the Philippines  
SOUTHERN LUZON STATE UNIVERSITY  
Project Management Office  
Lucban , Quezon

PROJECT TITLE:Improvement of Food Processing Laboratory  
PROJECT LOCATION: Brgy. Ayuti, Lucban Quezon  
OWNER : Southern Luzon State University  
MODE OF IMPLEMENTATION : by Contract  
PROJECT DURATION: 60 CD  
PROJECT BRIEF DESCRIPTION : Standardize food processing laboratory FDA approved.

**BILL OF QUANTITIES**

<b>I. General Requirements</b>				
Quantity	Unit	Description	Unit Cost	Total Cost
1	lot	Mobilization		
1	lot	Project Identification & Signs, Tarpaulin with Marine Plywood Backing/As Built Plans		
1	lot	Temporary Facilities		
1	lot	Safety and Health Program		
1	lot	Demobilization		
<b>Sub - Total</b>			<b>P</b>	

<b>II. Demolition Works</b>				
Quantity	Unit	Description	Unit Cost	Total Cost
	sq.m	Demolition of Existing Flooring		
	sq.m	Demolition of Masonry Walls		
1.00	lot	Removal of Cabinet (For Aircon Installation)		
1.00	lot	Dismantling of Windows & Doors		
1.00	lot	Hauling & Disposal		
<b>Sub - Total</b>			<b>P</b>	

<b>III. Rubberized Flooring</b>				
Quantity	Unit	Description	Unit Cost	Total Cost
		<i>Floor Topping = 2"thk</i>		
	bags	Portland Cement (40 kgs)		
	cu.m	Sand (S-1)		
1.00	lot	Consumables		
		<i>Rubberized Paint (Flooring)</i>		
	gal	Rubberized Floor Coating (two - coats)		
1.00	lot	Consumables (Reducer, Brush, Roller, etc.)		
<b>Sub - Total</b>			<b>P</b>	

<b>IV. Drywall Partition</b>				
Quantity	Unit	Description	Unit Cost	Total Cost
		<i>Height of Drywall Partitions - 3.00m</i>		
	pcs	6.0mm thk Fiber Cement Board (4' x 8')		
	pcs	35mm x 70mm x 3.0m Metal Studs		
	pcs	35mm x 70mm x 3.0m Metal Tracks		
1.00	lot	Consumables (Blind Rivets, Screws, etc.)		
<b>Sub - Total</b>			<b>P</b>	

<b>V. Doors &amp; Windows</b>				
Quantity	Unit	Description	Unit Cost	Total Cost
6	set/s	D-1 - Aluminum Door with complete accessories (2.10m x 1.00m) - See attached plan for details		
1	set/s	D-2 - Roll-up Doors (2.00m x 3.00m) - See attached plan for details		
1	set/s	W-1 Fiberglass on powder coated aluminum frame		

		(1.80m x 1.20m) - see attached plan for details		
1	set/s	W-2 Fiberglass on powder coated aluminum frame		
		(2.70m x 1.20m) - see attached plan for details		
1	set/s	W-3 Fiberglass on powder coated aluminum frame		
		(4.55m x 0.60m) - see attached plan for details		
1	set/s	W-4 Fiberglass on powder coated aluminum frame		
		(2.73m x 0.60m) - see attached plan for details		
1	set/s	W-5 Fiberglass on powder coated aluminum frame		
		(1.8m x 1.00m) - see attached plan for details		

Sub - Total P

VI. Electrical Works				
Quantity	Unit	Description	Unit Cost	Total Cost
1	lot	Electrical		

Sub - Total P

VII. Sanitary/Plumbing Works				
Quantity	Unit	Description	Unit Cost	Total Cost
1	lot	Sanitary/Plumbing		

Sub - Total P

VIII. Mechanical Works				
Quantity	Unit	Description	Unit Cost	Total Cost
3	set/s	CS/CU-PU30AKQ 3.0 HP Split-type Airconditioner		

Sub - Total P

IX. Strip Curtains				
Quantity	Unit	Description	Unit Cost	Total Cost
6	set/s	PVC Strip Curtains with complete accessories		
		(Door Size - 2.10m x 1.00m)		
1	lot	Consumables		

Sub - Total P

IX. Paint Works				
Quantity	Unit	Description	Unit Cost	Total Cost
	gal	Flat Latex-White (two coats)		
	gal	Semi-Gloss Latex (two coats)		
	bags	Skim Coat (25 kgs)		
1	lot	Consumables (brush, roller, trays, mesh tapes, stickwell)		

Sub - Total P

X. Miscellaneous				
Quantity	Unit	Description	Unit Cost	Total Cost
1	lot	Replacement of glass cabinet cover to aluminum		
1	lot	Stainless Countertop		
1	lot	Consumables		

Sub - Total P

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Project Management Office  
Lucban, Quezon

**PROJECT TITLE :** Improvement of Food Processing Laboratory

**PROJECT LOCATION :** Brgy. Ayuti, Lucban Quezon

**OWNER :** Southern Luzon State University

**PROJECT DURATION :** 60 CD

**SUBJECT :** Scope of works

### **SCOPE OF WORKS**

#### **I. GENERAL REQUIREMENTS**

- Mobilization – Mobilization shall include all activities and associated cost for transportation of contractor's personnel, equipment and material supplies to the site.
- Construction of temporary facilities (includes rental of temporary place for the workers to stay after the work, construction of temporary logistics area/warehouse etc.).
- Project Billboards – refer to the project engineer for the design/lay-out.
- Demobilization – Demobilization shall include all activities and cost for transportation of personnel, equipment and supplies not required or included in the contract from the site; including disassembly, removal and site clean-up of facilities assembled at the site.
- Safety & health program - This shall include the material cost that will be used for construction, such as safety shoes, safety helmet, first aid kit/meds, warning devices and specialized PPE in the duration of the project including DOLE application.
- Demolition Works – This shall include removal of existing flooring, masonry walls and cabinets..

#### **II. RUBBERIZED FLOORING**

- This work includes preparation of the floor, mixing and placing the topping material, levelling, finishing and ensuring the work meets specific quality standards.
- This work also include the furnishing of all materials, equipment/tools and labor necessary to complete the application of rubberized paint specified in the approved plans.

#### **III. DRYWALL PARTITIONS**

- This work to be done under this item consist of furnishing all the required materials, tools, equipment, labor and performing all operations necessary for the satisfactory completion of all drywall partitions in strict accordance with the approved plans.

#### **IV. DOORS AND WINDOWS**

- This item shall consist of furnishing all aluminum doors and fiberglass window materials, labor, tools and equipment required in undertaking the proper installation as shown on the approved plans.

#### **V. ELECTRICAL WORKS**

- All electrical works shall provide all materials and equipment and perform all the works necessary for the complete execution of the electrical system shown on the electrical drawings with the reference to the general construction drawings as herein specified, for both excepts as otherwise excluding the generality of the foregoing, shall include but not limited to the following principal items of the works.

- Supply and installation of electrical fixtures.
- Supply and installation of electrical wire and cable.
- Supply and installation of electrical pipeline.
- Tapping of electrical lines to electrical service lines which include testing and commissioning.
- All materials and equipment to be installed shall be approved quality and should be presented to Southern Luzon State University/ Representative Engineer for approval prior to installation.
- All materials shall conform to the reference code and standard. Use of materials shall further be governed by other requirements, imposed on the specification. Materials shall be subjected to test if necessary, for their fitness if so required.

#### **VI. SANITARY/PLUMBING WORKS**

- All plumbing works included herein shall be executed according to the provision of the National Plumbing Code of the Philippines, National Building Code and the rules and regulation of the city/province.
- Supply and installations of sanitary and plumbing fixtures.
- Supply & installations of sewer pipe line and water drain.
- Construction of septic tank.
- All materials and equipment to be installed shall be approved quality and should be presented to Southern Luzon State University/Representative Engineer for approval prior to installation.
- All materials shall be new and shall conform to the reference Code and Standard. Use of materials shall further be governed by other requirements, imposed on the specification. Materials shall be subjected to test, if necessary, for their fitness if so required.

#### **VII. MECHANICAL WORKS**

- This item shall consist of furnishing and installation of air conditioning units inclusive of the necessary electrical connections, ductworks, pipes and condense drains and all other necessary accessories ready for service.

#### **VIII. STRIP CURTAINS**

- This item shall consist of preparation of the installation area, supply and installation of PVC strip curtain system (including the rail and strips).

#### **IX. PAINT WORKS**

- Consist of furnishing all items materials, tools, equipment, labor, scaffolding, ladder, methods and other incidentals necessary and required for the satisfactory completion of the works.
- It covers complete painting and finishing of masonry walls and other surfaces exterior.

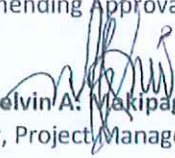
#### **X. MISCELLANEOUS WORKS**

- This work also includes replacement of glass cabinet cover to aluminum cover.
- This also includes installation of stainless countertop

Prepared by:

  
Engr. Joe Marino P. Abutal  
Assistant Planning Engineer

Recommending Approval:

  
Engr. Melvin A. Makipagay  
Director, Project Management Office

Approved by:

  
Dr. Frederick T. Villa  
University President

Republic of the Philippines  
Southern Luzon State University  
Project Management Office  
Lucban, Quezon


**PROJECT TITLE:** Improvement of food processing laboratory  
**PROJECT LOCATION:** Brgy. Ayuti Lucban, Quezon  
**OWNER:** Southern Luzon State University  
**PROJECT DURATION:** 60 CD  
**SUBJECT:** Minimum Technical Personnel and Equipment

**MINIMUM TECHNICAL PERSONNEL AND EQUIPMENT**

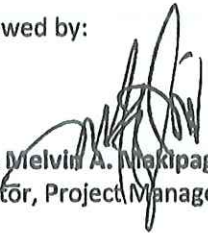
QUANTITY	MINIMUM TECHNICAL PERSONNEL
1	Project Engineer / Site Engineer
1	Foreman
1	Timekeeper/Warehouse Man
4	Skilled Worker
8	Unskilled Worker

QUANTITY	MINIMUM EQUIPMENT
1	One Bagger Mixer
1	Electric Drill
1	Electric gridner

Prepared by:

  
Engr. Joe Marino P. Abutal  
Assistant Planning Engineer

Reviewed by:

  
Engr. Melvin A. Makipagay  
Director, Project Management Office

Republic of the Philippines  
SOUTHERN LUZON STATE UNIVERSITY  
Project Management Office  
Lucban, Quezon

Project : Improvement of Food Processing Laboratory  
Location Brgy. Ayuti, Lucban Quezon  
Owner : Southern Luzon State University  
Mode of Implementation : by Contract  
Project Duration : 60 Calendar Days

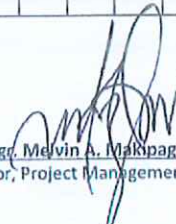
**GANTT CHART/CONSTRUCTION SCHEDULE**

Item	Description	Duration (days)	Duration (Days)																
			4	8	12	16	20	24	28	32	36	40	44	48	52	56	60		
<b>I</b>	<b>GENERAL REQUIREMENTS</b>																		
	Mobilization	8	█	█															
	Project Identification & Signs, Tarpaulin with Marine Plywood Backing/As Built Plans	2		█															
	Temporary Facilities	56	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
	Safety & Health Program	60	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
	Demobilization	8															█	█	█
<b>II</b>	<b>DEMOLITION WORKS</b>																		
	Demolition of Existing Flooring	12			█	█	█	█											
	Demolition of Masonry Walls	8							█	█									
	Removal of Cabinet (For Aircon Installation)	8							█	█									
	Dismantling of Windows & Doors	8			█	█													
	Hauling & Disposal	8							█	█									
<b>III</b>	<b>RUBBERIZED FLOORING</b>																		
	Concrete Floor Topping	16								█	█	█	█	█	█				
	Application of Rubberized paint	8													█	█			
<b>IV.</b>	<b>DRYWALL PARTITION</b>																		
	Installation of metal tracks & metal studs	8													█	█	█		
	Installation of Ficem boards	8													█	█	█		
<b>V</b>	<b>DOORS &amp; WINDOWS</b>																		
	Installation of doors & windows	12													█	█	█	█	█
<b>V</b>	<b>ELECTRICAL WORKS</b>																		
	Electrical	12													█	█	█	█	█
<b>VI</b>	<b>SANITARY/PLUMBING WORKS</b>																		
	Installation of roughing ins	8													█	█	█		
	Installation of Fixtures	4														█	█		
<b>VII</b>	<b>MECHANICAL WORKS</b>																		
	Installation of 3Hp Aircon (Split Type)	12													█	█	█	█	█
<b>VIII</b>	<b>STRIP CURTAINS</b>																		
	Installations of PVC strip curtains	4																█	█
<b>IX</b>	<b>PAINT WORKS</b>																		
	Application of paints	12															█	█	█
<b>IX</b>	<b>MISCELLANEOUS WORKS</b>																		
	Replacement of glass cabinet cover to aluminum	4															█	█	
	Installation of Stainless Countertop	8															█	█	

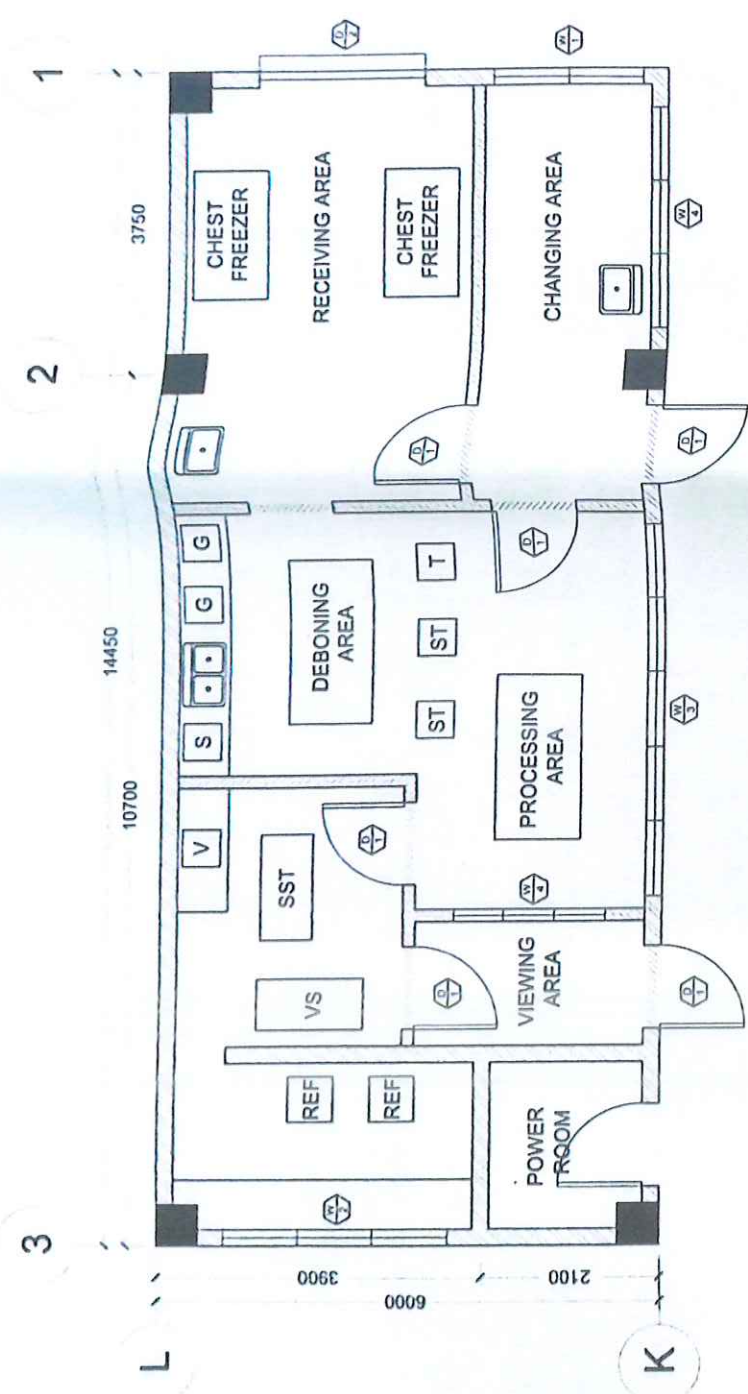
Prepared by:

Reviewed by:

  
Engr. Joe Marino P. Abutal  
Assistant Planning Engineer

  
Engr. Melvin A. Makpagay  
Director, Project Management Office





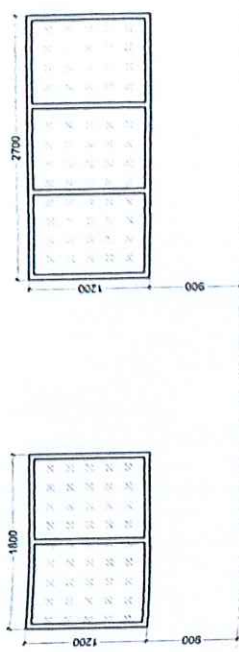
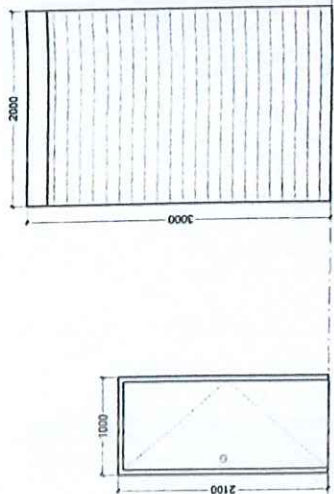
- WALL FINISHES:**
- 200mm thk Masonry Walls
  - 150mm thk Dry Wall Partition on Metal Frames (Fiber Cement Board)
  - PVC Strip Curtain

- FLOOR FINISHES:**
- Rubbenzed

**NOTE:**  
 Corner of flooring and walls must be curved.

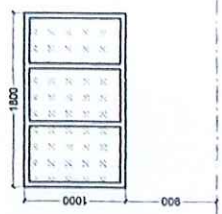
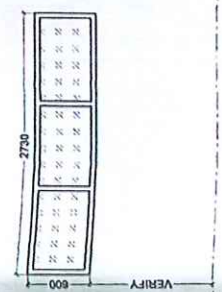
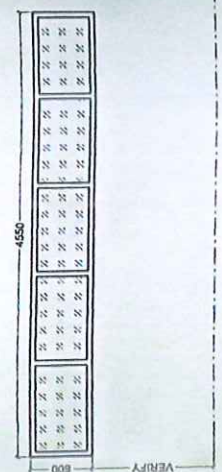
1 FLOOR PLAN  
 SCALE: 1:50

 CIVIL STRUCTURAL ENGINEER	PROJECT TITLE	RECOMMENDING APPROVAL	APPROVED BY	SHEET CONTENT	SHEET #
	IMPROVEMENT OF FOOD PROCESSING LABORATORY	ENGR. MELVIN M. MAKIPAGAY DIRECTOR AND MANAGEMENT OFFICER	DR. FREDERICK T. VILLA PROJECT MANAGER	FLOOR PLAN	A-2
DRAWN BY:	REVIEWED BY:	DATE:	DATE:	DATE:	DATE:
ENGR. JOE MARINO P. ABUTAL REGISTERED ENGINEER					
PROJECT NO.	DATE	DATE	DATE	DATE	DATE



F.F.L.

DESIGNATION	D-1	D-2	W-1	W-2
DESCRIPTION	ALUMINUM DOOR	ROLL-UP DOOR	FIBER GLASS WINDOW ON ALUMINUM FRAME	FIBER GLASS WINDOW ON ALUMINUM FRAME
NO. OF SETS	5 SETS	1 SET	1 SET	1 SET
LOCATION	GROUND FLOOR	FRONT	FRONT	REAR



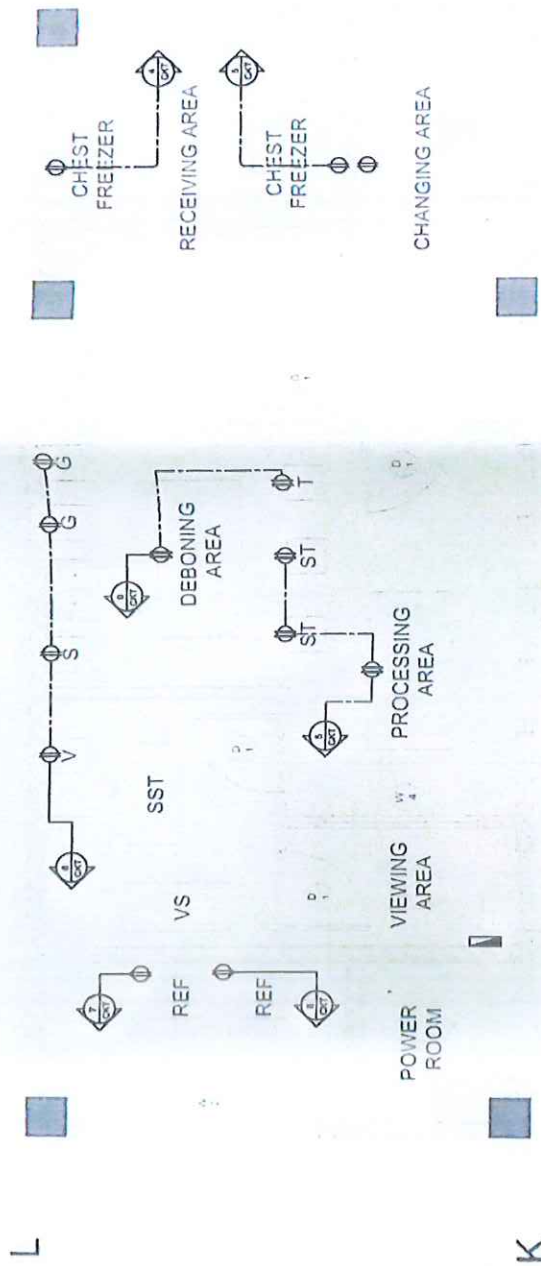
F.F.L.

DESIGNATION	W-3	W-4	W-5
DESCRIPTION	FIBER GLASS WINDOW ON ALUMINUM FRAME	FIBER GLASS WINDOW ON ALUMINUM FRAME	FIBER GLASS WINDOW ON ALUMINUM FRAME
NO. OF SETS	1 SET	1 SET	1 SET
LOCATION	GROUND FLOOR	GROUND FLOOR	VIEWING ROOM

1 DOORS & WINDOW SCHEDULE  
SCALE: 1:50

	CIVIL STRUCTURAL ENGINEER	PROJECT TITLE:	IMPROVEMENT OF FOOD PROCESSING LABORATORY	PROJECT ADDRESS:	1000 S. STATE ST. CHICAGO, ILL. 60605
	DRAWN BY: ENGR. JOE MARINO P. ABUTAL REGISTERED PROFESSIONAL ENGINEER NO. 123456789 EXPIRES: 12/31/2024	REVIEWED BY: ENGR. MELODY S. KAPAGAY REGISTERED PROFESSIONAL ENGINEER NO. 987654321 EXPIRES: 12/31/2024	RECOMMENDING APPROVAL: DR. FREDERICK T. VILLA UNIVERSITY PRESIDENT	APPROVED BY: DR. FREDERICK T. VILLA UNIVERSITY PRESIDENT	SHEET CONTENT: DOORS & WINDOW SCHEDULE

3 2 1



LEGEND :

- ⊕ - 2 Gang Convenience Outlet with cover
- ⊕ - Suspended Ceiling 2 Gang Convenience Outlet with cover
- ▭ - Panel Box

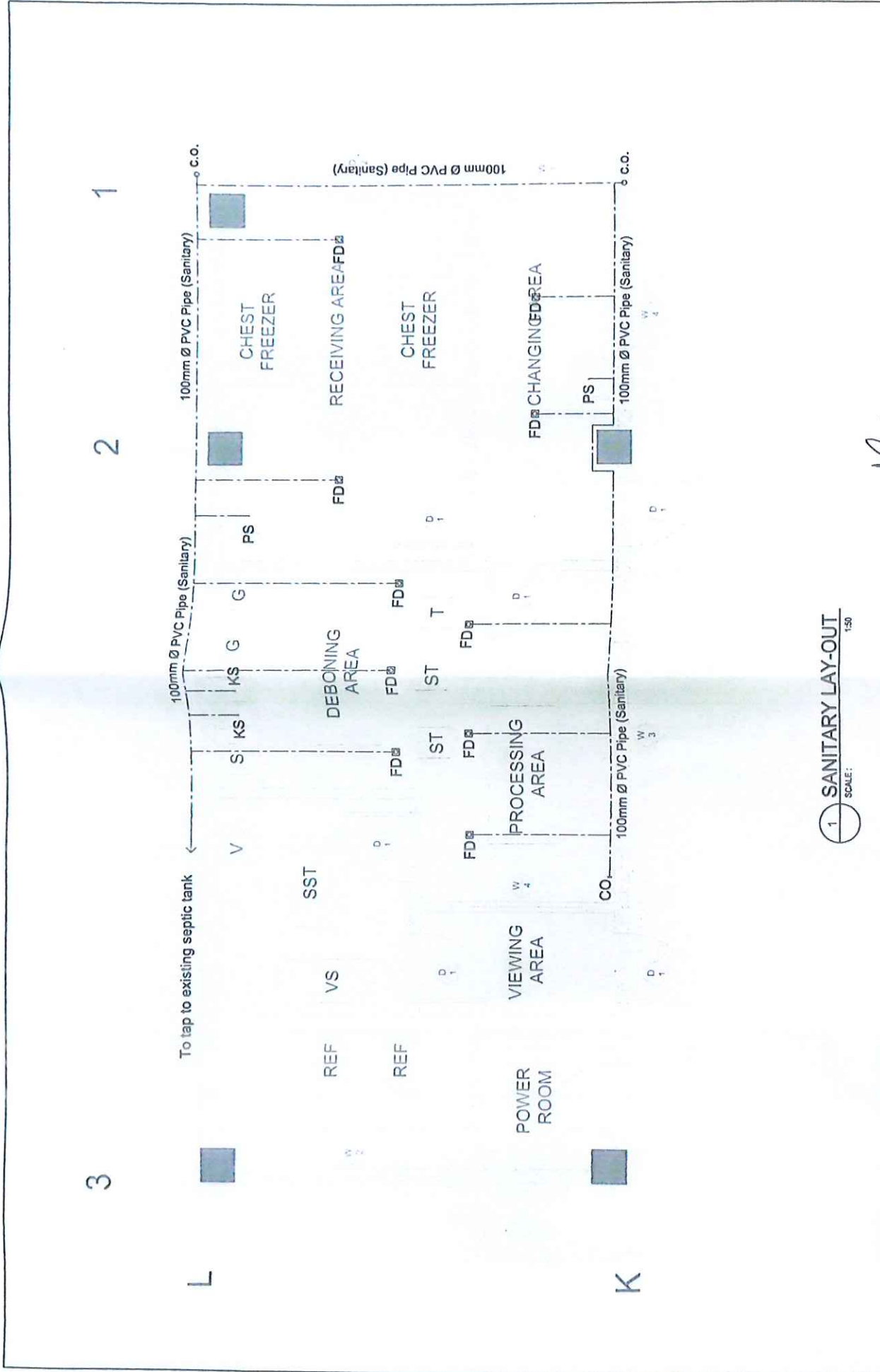
Note :

1. Height of convenience outlet should be at least 1.20m from finish floor line.

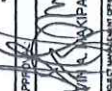
1 POWER LAY-OUT  
SCALE: 1/80

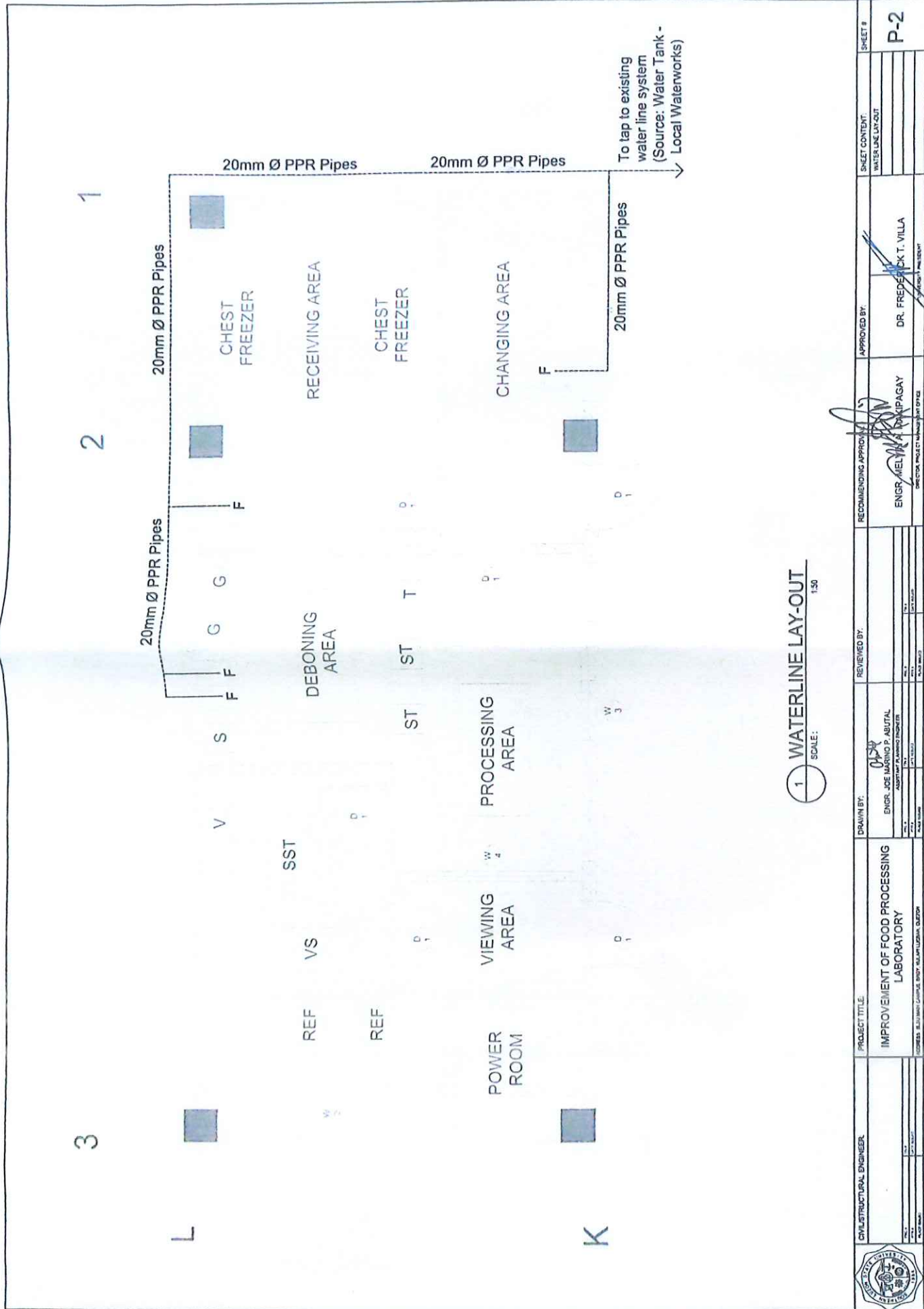
	CIVIL STRUCTURAL ENGINEER NAME: _____ NO. _____ ADDRESS: _____	PROJECT TITLE: <b>IMPROVEMENT OF FOOD PROCESSING LABORATORY</b> ADDRESS: _____	DRAWN BY: ENGR. JOE MARINO P. ABUTAL REGISTERED ELECTRICAL ENGINEER REG. NO. _____ DATE: _____	REVIEWED BY: _____ DATE: _____	RECOMMENDING APPROVAL: ENGR. MELVIN M. LAPAGAY ELECTRICAL ENGINEER REG. NO. _____ DATE: _____	APPROVED BY: DR. FREDERICK T. VILLA UNIVERSITY PROFESSOR	SHEET CONTENT: ANNOTATION LAY-OUT	SHEET # <b>E-1</b>
	UNIVERSITY OF THE PHILIPPINES - DILIGEN							






1 SANITARY LAY-OUT  
SCALE: 1:50

	CIVIL STRUCTURAL ENGINEER NAME: _____ TITLE: _____ DATE: _____	PROJECT TITLE: <b>IMPROVEMENT OF FOOD PROCESSING LABORATORY</b> <small>PROJECT: BLDG. 100A, CAMPUS 0907, TALKAP, LAGUNA, CUYANAN</small>	DRAWN BY:  ENGR. JOE MARINO P. ABUTIL <small>REGISTERED PROFESSIONAL ENGINEER</small>	RECOMMENDING APPROVAL:  ENGR. MELVIN A. KAPAGAY <small>DIRECTOR, BUREAU OF SANITATION OFFICE</small>	APPROVED BY:  DR. FREDERICK T. VILLA <small>UNIVERSITY PRESIDENT</small>	SHEET CONTENT: SANITARY LAY-OUT	SHEET # <b>P-1</b>
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1 WATERLINE LAY-OUT  
SCALE: 1:50

 CIVIL/STRUCTURAL ENGINEER	PROJECT TITLE	DRAWN BY:	REVIEWED BY:	RECOMMENDING APPROVER:	APPROVED BY:	SHEET #
	IMPROVEMENT OF FOOD PROCESSING LABORATORY	ENGR. JOE MARIANO P. ABUTIL REGISTERED PROFESSIONAL ENGINEER P.E. No. 12345 P.L. No. 12345	ENGR. JOE MARIANO P. ABUTIL	ENGR. MEL A. ANAPAGAY DIRECTOR PROJECT MANAGEMENT OFFICE	DR. FREDERICK T. VILLA PRESIDENT	P-2
SHEET CONTENT:		WATERLINE LAY-OUT				