





February 22, 2021

Bid Bulletin No. 1

Subject:

Repair and Improvement of Single Detached Unit (Layaoen's) and Staff

Dorm at PhilRice Central Experiment Station (PB Infra 21-01-02)

This bid bulletin is being issued to reflect the changes in the Bill of Quantities: Summary of Bid proposal/Breakdown of Values of Work for Lot 1 and Lot 2 Scope of works as follows:

# REVISED BILL OF QUANTITIES:

Attached is the Revised Bill of Quantities for complete details in red font.

Please be guided accordingly.

Chairperson, kids and Awards for Civil Works



PROJECT: Repair and Improvement of Single Detached Unit (Layaoen's Unit) and

Staff Dorm

LOCATION: PhilRice Central Experiment Station, Maligaya, S. C. Muñoz, Nueva

Ecija

SUBJECT: SUMMARY OF BID PROPOSAL/BREAKDOWN OF VALUES OF WORK

		DIRE		INDIRECT						
ITEM	SCOPE OF WORKS	Materials	Labor	COST (Profit, Tax, OCM)	TOTAL COST (Direct + Indirect Cost)					
LOTI	REPAIR AND IMPROVEMENT OF SINGLE DETACHED UNIT (Layaoen's Unit)									
	SCOPE OF WORKS:									
I.	SITE WORKS									
II.	CARPENTRY WORKS									
111.	ROOFING WORKS									
IV.	PLUMBING WORKS									
V.	PAINTING WORKS									
VI.	DOORS AND WINDOWS									
VII.	TILE WORKS									
VIII.	ELECTRICAL WORKS									
IX.	OTHER WORKS									
TOTAL	FOR LOT I									
LOTII	REPAIR AND IMPROVEMENT OF ST	TAFF DORM								
1.	PAINTING WORKS									
II.	CARPENTRY WORKS									
III.	BIKE SHED WORKS									
IV.	OTHER WORKS									
TOTAL I	FOR LOT II									
	TOTAL PROJECT COST (LOT I & LOT II)									
	Breakdown of Indirect Cost (%):									
	OCM (%) Profit (%) Tax (5%) Others (Specify) TOTAL									

PROJECTS	*	REPAIR AND IMPROVEMENT OF SINGLE DETACHED UNIT (LAYAOEN'S UNIT) and STAFF DORM
SUBJECT		BILL OF QUANTITIES
LOCATION	:	PHILRICE-CES, SCIENCE CITY OF MUÑOZ, NUEVA ECIJA

# LOT I- REPAIR AND IMPROVEMENT OF SINGLE DETACHED UNIT (LAYAOEN'S UNIT)

#### SCOPE OF WORKS

### Site Works:

### Carpentry

- Remove and Replace ALL dilapidated and termite infested jambs at doors and windows
- Replace damaged ceiling with 1/4" thk Hardi light at Garage, Service area and Porch
- Replace delapitated ceiling Joist with Metal Farring Frames
- Install hydraulic hinges, S/S 6" stick puller, 16" Double Rail drawer guide at All Cabinets (See plan)

## Roofing Works:

- Repair / Reseal Roof leaks
- Replace rusted and damaged roofing sheet at garage and service area (0.50mm corrugated roofing sheet) Provided by PPD
- Replace Senepa ( ALL side) with Hardi-Senepa Board and Bended Fascia Cover
- Replace rusted / damaged wall flashing gutter
- Replace all inside gutter at garage

#### Plumbing Works:

See Plan for T&B works

#### Painting Works:

Scrape and repaint

- Roof (Roof Guard), Fascia Cover and bended Accessories
- Kitchen Cabinet (QDE White)
- Bedroom Closets (QDE White)
- Ceiling (Interior and Exterior) with Flat Latex
- Walls (Interior and Exterior) (Semi-gloss Latex)
- Flush Door (Semi Duco Finish) and Main Panel Doors (Natural Varnish)
- Window Frames (Acrylic for Frames) , Jamb (QDE White) and Grills (QDE Black)

Note: All paint colors to be approved by PPD's project incharge or PPD architect.

#### **Doors and Window Works:**

- Replace ALL doorknobs with Lever type Lock set
- Install Dead bolt lock at Main door (heavy duty)
- Replace Missing Blades of Jalousie(See Existing Blades)
- Removing, Dismantling and Installation of Window (Jalousie)
- Replacement of all screen at windows

#### Tile Works:

- Removal of Existing Tile for Kitchen Counter and Service Area and Install 60cm x 60cm Ceramic Granite Tiles)
- Removal and replacement of existing tiles at T&B (see plan)
- Installation of 60CM X 60CM Ceramic Tiles at Floors of Bedrooms, Kitchen, Dining and Living Area
- Installation of 30CM X 30CM Ceramic Tiles at Floors of Porch and Service Area

Note: All tile colors to be approved by PPD's project incharge or PPD architect.

#### **Electrical Works**

- Remove / Replaced ALL Lighting Fixtures by New 11watts LED Bulb including receptacle
- Remove / Replace ALL Switches and Outles

Note: All Electrical brands to be approved by PPD's project incharge or PPD architect.

# Note: All Electrical brands to be approved by PPD's project in charge or PPD architect.

#### Others

- Spray Termite Control Insecticide with Solignum Guard or approved equal
- Site cleaning / clearing

QUANTITY	UNIT	PARTICULARS	MATERIALS COST	LABOR + EQUIPMEN T COST	AMOUNT
I. SITE WOR	RKS				
1.00	Lot	A. Site Clearing			
1.00	Lot	B. Removal of Vinyl Flooring/Ceramic Tiles/Screen			

1.00	Lot	B. Chipping Works for T& B Water line/Sewer Works	
II. CARPE	NTRY W	ORKS	
1.00	LS	Door and Window KD Jamb; 1/4" thk hardilight; 2" x 2" Good Lumber; Metal Farring Frames; 3/4" thk Marine Plywood (Cabinets); 3/4" x 1/4" thk Wood Edging (Liston); S/S 6" Stick Puller; Self Closing Hinges; 16" Double Rail drawer Guide; Stikwel; 5/32" Blind Rivet; 5/32" Drill Bit; Finishing Nails (Assorted); Consumables (Concrete Nails, Masking Tape, etc.)	
III. ROOFIN	T	KS	
1.00	LS	12mm thk Hardi Senepa 4'X8'; 2" x2" Good lumber; Black Screw; 5/32" x 1/2" Blind Rivet; Roofing Nail; Vulca Seal; Gl Sheet Ga. 22; 0.50mm thk inside gutter (8ft) Prepainted; 0.50mm thk Side Flashing (8ft); 0.50mm thk Flashing (8ft); 0.50mm thk Corrugated Roofing Sheet (Provided by PPD)	
IV. PLUMB	ING WO	RKS	
1	LS	Water Closet and fixtures Complete Set (HCG OSIRIS CS402B or approved Equal) including Sanitary Bidet and Accessories; Wall Mounted Lavatory with short Pedestal (HCG Saturn II-LF61S with Faucet "LF3214PX"; Soap Holder "HCG ALEA - BA331"; Tissue Holder "HCG ALEA - BA338" or approved equal; 4" Floor Drain	

		with Odor Intercentant		T	
		with Odor Interceptor; Faucet with telephone shower; Goose Neck Faucet (Rotatable); Faucet at service area (long wall mount faucet); P-Trap (Sink); 1/2" PPR Pipe PN-20; 3/4" PPR Pipe PN-20; 2" pvc Pipe s-1000; 4" pvc Pipe s- 1000; Consumables(elbow,tee ,coupling,adaptor, etc), PVC Pipe and PPR Pipe and Accessories	5.		
V DAINTING	21400	· · · · · · · · · · · · · · · · · · ·			
V. PAINTING	T				
1	LS	Roof Paint; Semi Gloss Latex; Quick Drying Enamel; Flat Wall Enamel; Flat Latex; Assorted Latex Color; Assorted Tinting Color; Acrylic Paint; Masonry Wall Putty; Sanding Sealer; Clear Gloss Lacquer; Lacquer Thinner; Roller With Tray; Sandpaper Assorted; Consumables ( Tape, Rugs, Newspaper etc.)			
	-		PARENTAL SECURITY OF THE PROPERTY OF THE PARENTY OF		
VI. DOORS A		NDOWS	T		
1.00	LS	Fine Insect Screen at ALL Window; Aluminum Clip; S/S Dead bolt lockset; S/S Lever Type Lockset "Yale" or Approved Equal			
VII. TILE WO	RKS				
60.30	Sq.m	Bedrooms			
13.50	Sq.m	Kitchen and Service A Counter			
6.90	Sq.m	Porch and Service Area			
26.20	Sq.m	T & B Walls			
2.76	Sq.m	T & B Floors			
		60cm x 60cm Ceramic Granite Tiles (Bedroom, Kitchen and Service			

		Area Counter, ); 60cm x 60cm Ceramic Granite Tiles (T&B); 30cm x 30cm Ceramic Granite Tiles (Porch and Service Area); Sand (S1); Portland Cement; Diamond Wheel; Tile Grout (2kg); Tile adhesive			
VIII. ELECTI	RICAL	WORKS			
1.00	LS	9 watts LED Bulb (White); Receptacle; One-Gang Switch (Panasonic, Toshiba or Approved Equal); Two-Gang Switch (Panasonic, Toshiba or Approved Equal); Duplex Outlet (Panasonic, Toshiba or Approved Equal); Consumables (Electrical Tape, etc.)			
IX. OTHER V	VORKS				
1.00	LS	Termite Control for Soil, Soil Guard Solignum or approved equal; PPE (Vest, Gloves, Mask etc); Blue Sheet Perimeter Fence and Signages; Consumables			
Summary of	Cost fo	or Single Detached (Layad	en's Unit)		
Direct Cost					
	N	Material Cost + labor Cost	+ Equipment R	ental Cost	
Indirect Cos	t				
				ОСМ	
	***************************************			Profit	
				Tax 5%	
TOTAL FOR	LOT I -	SINGLE DETACHED UNIT	(LAYAOEN'S U	JNIT)	
LOT II – REP	PAIR AN	ID IMPROVEMENT OF ST	AFF DORM		

SUMMARY OF COST FOR LOT II					
Direct Cost					
A. Material Cost + labor Cos	st + Equipment Rental Cost				
		and the second s			
Indirect Cost					
	ОСМ				
	Profit				
	Tax 5%				
TOTAL COST FOR LOT II -STAFF DORM					
GRAND TOTAL (LOT 1 + LOT II)					
Grand Total Amount in Words:					