

## Republic of the Philippines UNIVERSITY OF RIZAL SYSTEM

Province of Rizal



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### BIDS AND AWARDS COMMITTEE

### SUPPLEMENTAL BID BULLETIN NO. 1

# Construction and Improvement of Various Facilities at URS Morong and Tanay Campuses

### URS-23-23-011 / URS-23-24-052

November 30, 2023

This Supplemental Bid Bulletin No. 1 is issued to modify or amend items in the Bid Documents. This shall form an integral part of the Bid Documents.

### 1. Bid Data Sheet

10.4	The key personnel must meet the required minimum years of experience set below:						
	Lot 1						
	Original	Revision					
	Key Personnel	Key Personnel					
	Safety Officer with valid PRC-ID	Safety Officer with valid TESDA Certificate / Certificate of Attendance to Safety Officer Course Training					
	Lot 2						
	Original	Revision					
	Key Personnel	Key Personnel					
	Safety Officer with valid PRC-ID	Safety Officer with valid TESDA Certificate / Certificate of Attendance to Safety Officer Course Training					

2. Included in this Bid Bulletin is the Revised Detailed Estimates for the project Construction of Guard House at Main Gate-URS Tanay Campus (please see attached document)

For guidance and information of all concerned.

NELSON S GOMZALES, Ed D

Chairperson, Bids & Awards Committee

#### Republic of the Philippines UNIVERSITY OF RIZAL SYSTEM Province of Rizal

#### University Project Management Unit

#### Construction of Guard House at Main Gate-URS Tanay Campus Tanay Campus DETAILED ESTIMATE UNIT COST (P) CO TOTAL (P) ITEM WORK DESCRIPTION QTY UNIT LABOR CLEARING AND GRUBBING Clearing and Grubbing 12 24 m<sup>2</sup> Layout and Staking 12.24 m<sup>2</sup> EXCAVATION 11 Structure Excavation 6.40 m<sup>3</sup> Backfill 3.84 $m^3$ III. REINFORCED CONCRETE Column Footing, Cast In Place 0.62 m<sup>3</sup> 5.57 bag 0.31 m<sup>3</sup> Cement White Sand 0.62 m<sup>3</sup> Gravel, 3/4" m<sup>3</sup> Wall Footing 1.69 15.17 Cement bag White Sand 0.84 m<sup>3</sup> Gravel, 3/4" 1.69 m<sup>3</sup> 0.63 m<sup>3</sup> Column Cement 5.70 bag 0.32 White Sand m m<sup>3</sup> 0.63 Gravel, 3/4" 1.68 m<sup>3</sup> Slab on Grade 15.15 bag Cement White Sand 0.84 m<sup>3</sup> Gravel, 3/4" 1.68 m<sup>3</sup> Lintel Beam 0.21 m<sup>3</sup> 1.85 Cement bag 0.10 m<sup>3</sup> White Sand 0.21 m<sup>3</sup> Gravel, 3/4" IV. REINFORCING STEEL Column Footing 12mmøx6.0m Deformed Bar kg G.I. Tie Wire #16 1.38 kg Wall Footing 73.53 12mmøx6.0m Deformed Bar kg kg kg 10mmøx6.0m Deformed Bar 13.62 1.88 G.I. Tie Wire #16 Column 45.47 12mmøx6.0m Deformed Bar kq 81.40 kg 10mm@x6.0m Deformed Bar G.I. Tie Wire #16 4.75 kg Slab on Grade 44.40 10mmøx6.0m Deformed Bar kg G.I. Tie Wire #16 5.80 kg Lintel Beam 10.66 12mmøx6.0m Deformed Bar kg 10mmøx6.0m Deformed Bar G.I. Tie Wire #16 ka 10.54 kg V. MASONRY WORKS 38.57 m² Exterior Wall CHB 5", Ordinary 483.00 рс Cement, 40kg bag 40.00 bag m<sup>3</sup> 3.26 White Sand 12mmøx6.0m Deformed Bar kg kg m² 51.08 10mmøx6.0m Deformed Bar Interior Wall 9.83 CHB 5", Ordinary 123.00 pc bag m<sup>3</sup> 11.00 Cement, 40kg bag 0.83 White Sand 12mmøx6.0m Deformed Bar 18.60 ka

10mmøx6.0m Deformed Bar

kg

	Interior Wall	3.64	m²		
	CHB 4", Ordinary	46.00	рс		
_	Cement, 40kg bag	4.00	bag		
	White Sand	1.59	m <sup>3</sup>		
_	12mmøx6.0m Deformed Bar	6.89	kg		
_	10mmøx6.0m Deformed Bar	4.83	kg		
	Septic Tank	1.00	lot		
	CHB Laying and Plastering	1.00	lot		
	Plastering Works, Class "B" Mixture @ 20mm thk	69.07	m²		
		17.00	bag		
	Cement, 40kg bag	1.38	cum		
	White Sand	1.50	Cum		
		1			
	TO THE TOTAL OF TH		-		
VI.	FALSEWORKS AND FORMWORKS	-	_		
	Column and Beam	25.00	рс		
	Coco Lumber 2x3x10'	4.00	рс		
	Phenolic Board, 4'x8'	5.00	kg		
	Common Wire Nail, 2-1/2"	2.00	kg		
	Common Wire Nail, 1"	2.00	Ng .		
		-			
VII.	METAL STRUCTURES	+			
	Stiffener Beam-Metal	8.00	рс		
	50mmx50mmx6mm Angle Bar	0.00	рс		
	Roof Framing	5.00	рс		
	50mmx50mmx6mm Angle Bar	6.00	pc		
	38mmx38mmx4.5mm Angle bar	1.00	pc		
	10mm Sagrod	6.00	pc		
	50x150mmx1.5mm C-Purlins	16.00	рс		
	Dyna Bolt,16mm	6.00	рс		
	Fascia Board, 12"x1/2"x2.4m	150.00	рс		
	Hardiflex Screw, 1-1/2"	32.00	рс		
	Metal Washer	32.00	pc		
	Lock nut, 10mm	02.00	- PC		
	Consumables	8.00	рс		
	Welding Rod	3.00	рс		
	Cutting Disc, 4"	0.00	Po		
	THE PART OF THE PA	+			
VIII.	PRE-PAINTED METAL SHEETS	+			
	Pre-painted Metal Sheets	31.56	l.m.		
	Rib type Roofing, 0.5mm thk	1.00	pc pc		
	Roof Flashing	32.00	I.m.		
	Roof Insulation, Single Sided Foil 10mm	32.00	1.111.		
	Consumables	2.00	рс		
	Drill Bit	150.00	рс		
	Tekscrew	1.00	tube		
	Sealant	1.00	tube		
		1			
		-			
	TO THE PARTY NAMED INC.				
VII.	CARPENTRY AND JOINERY WORKS		1		
	Ceiling	5.00	рс		
	Carrying Channel, 12mmx38mmx5.0m	7.00	pc		
	Metal Furring, Double, 19mmx5.0m (spaced @0.60m)	13.00	рс		
	Wall Angle, 25mmx25mmx3.0m	12.00	рс		
	W-Clip	60.00	рс		
	Blind Rivets, 5/32x1/2	272.00			
	Hardiflex Screw, 1" Fiber Cement Board, 4'x8'x3.5mm	6.00	рс		
_	Fiber Cement Board, 4 x6 x3.5mm	2.00			
_		V			
1,000	TILING WORKS				
VIII.	Floor Tiles				
-	Non-Skid Tile, 30cmx30cm	41.00	рс		
	Tile Adhesive, 25kg bag	3.00	bag		
	Tile Grout, 2kg per bag	1.00	bag		
	The Grout, 2ng per bag				
-					
IX.	DOORS AND WINDOWS				
IA.	Doors				
		1.00	set		
	PVC Door 0.60mx2 10m with iamb incl accessories		1		
	PVC Door, 0.60mx2.10m with jamb incl accessories				
	PVC Door, 0.60mx2.10m with jamb incl accessories Windows  0.90v4.20m 1/4" thk Clear Glass in Aluminum(Awning) frame	1.00	set		
	PVC Door, 0.60mx2.10m with jamb incl accessories Windows  0.90v4.20m 1/4" thk Clear Glass in Aluminum(Awning) frame	1.00	set set		
	PVC Door, 0.60mx2.10m with jamb incl accessories Windows 0.80x1.20m 1'4" thk Clear Glass in Aluminum(Awning) frame 0.40x0.40m x1/4" th Clear Glass in Aluminum(Awning) Frame	1.00	set		
	PVC Door, 0.60mx2.10m with jamb incl accessories  Windows  0.80x1.20m 1'4" thk Clear Glass in Aluminum(Awning) frame  0.40x0.40m x1/4" th Clear Glass in Aluminum(Awning) Frame  Consumables				
	PVC Door, 0.60mx2.10m with jamb incl accessories Windows 0.80x1.20m 1'4" thk Clear Glass in Aluminum(Awning) frame 0.40x0.40m x1/4" th Clear Glass in Aluminum(Awning) Frame	1.00	set		
	PVC Door, 0.60mx2.10m with jamb incl accessories  Windows  0.80x1.20m 1'4" thk Clear Glass in Aluminum(Awning) frame  0.40x0.40m x1/4" th Clear Glass in Aluminum(Awning) Frame  Consumables	1.00	set		
	PVC Door, 0.60mx2.10m with jamb incl accessories Windows 0.80x1.20m 1'4" thk Clear Glass in Aluminum(Awning) frame 0.40x0.40m x1/4" th Clear Glass in Aluminum(Awning) Frame Consumables Sealant	1.00	set		
lix i	PVC Door, 0.60mx2.10m with jamb incl accessories Windows 0.80x1.20m 1'4" thk Clear Glass in Aluminum(Awning) frame 0.40x0.40m x1/4" th Clear Glass in Aluminum(Awning) Frame Consumables Sealant	1.00	set		
IX.	PVC Door, 0.60mx2.10m with jamb incl accessories  Windows  0.80x1.20m 1'4" thk Clear Glass in Aluminum(Awning) frame 0.40x0.40m x1/4" th Clear Glass in Aluminum(Awning) Frame  Consumables Sealant  PAINTING, VARNISHING AND OTHER RELATED WORKS	1.00	set		
ıx.	PVC Door, 0.60mx2.10m with jamb incl accessories Windows 0.80x1.20m 1'4" thk Clear Glass in Aluminum(Awning) frame 0.40x0.40m x1/4" th Clear Glass in Aluminum(Awning) Frame Consumables Sealant  PAINTING, VARNISHING AND OTHER RELATED WORKS Exterior and Interior Wall	1.00	lot		
IX.	PVC Door, 0.60mx2.10m with jamb incl accessories  Windows  0.80x1.20m 1'4" thk Clear Glass in Aluminum(Awning) frame 0.40x0.40m x1/4" th Clear Glass in Aluminum(Awning) Frame  Consumables Sealant  PAINTING, VARNISHING AND OTHER RELATED WORKS  Exterior and Interior Wall  Mesh Tape	1.00	lot		
IX.	PVC Door, 0.60mx2.10m with jamb incl accessories  Windows  0.80x1.20m 1'4" thk Clear Glass in Aluminum(Awning) frame 0.40x0.40m x1/4" th Clear Glass in Aluminum(Awning) Frame  Consumables  Sealant  PAINTING, VARNISHING AND OTHER RELATED WORKS  Exterior and Interior Wall  Mesh Tape Skimcoat, Zemcoat	1.00 1.00 1.00 5.00	set lot roll bag		
ıx.	PVC Door, 0.60mx2.10m with jamb incl accessories Windows 0.80x1.20m 1'4" thk Clear Glass in Aluminum(Awning) frame 0.40x0.40m x1/4" th Clear Glass in Aluminum(Awning) Frame Consumables Sealant  PAINTING, VARNISHING AND OTHER RELATED WORKS  Exterior and Interior Wall Mesh Tape Skimcoat, Zemcoat Sandpaper # 120	1.00 1.00 1.00 5.00 10.00	roll bag shee	t l	
IX.	PVC Door, 0.60mx2.10m with jamb incl accessories  Windows  0.80x1.20m 1'4" thk Clear Glass in Aluminum(Awning) frame 0.40x0.40m x1/4" th Clear Glass in Aluminum(Awning) Frame  Consumables  Sealant  PAINTING, VARNISHING AND OTHER RELATED WORKS  Exterior and Interior Wall  Mesh Tape Skimcoat, Zemcoat Sandpaper # 120 Sandpaper # 150	1.00 1.00 1.00 5.00 10.00	roll bag shee shee	t t	
IX.	PVC Door, 0.60mx2.10m with jamb incl accessories Windows 0.80x1.20m 1'4" thk Clear Glass in Aluminum(Awning) frame 0.40x0.40m x1/4" th Clear Glass in Aluminum(Awning) Frame Consumables Sealant  PAINTING, VARNISHING AND OTHER RELATED WORKS  Exterior and Interior Wall Mesh Tape Skimcoat, Zemcoat Sandpaper #120 Sandpaper #150 Elastomeric Paint ROS or approved equal	1.00 1.00 1.00 1.00 5.00 10.00 10.00 2.00	lot  roll bag shee shee gal	t t	
IX.	PVC Door, 0.60mx2.10m with jamb incl accessories  Windows  0.80x1.20m 1'4" thk Clear Glass in Aluminum(Awning) frame 0.40x0.40m x1/4" th Clear Glass in Aluminum(Awning) Frame  Consumables Sealant  PAINTING, VARNISHING AND OTHER RELATED WORKS  Exterior and Interior Wall Mesh Tape Skimcoat, Zemcoat Sandpaper #150 Elastomeric Paint ROS or approved equal	1.00 1.00 1.00 5.00 10.00 10.00 2.00 1.00	roll bag shee gal pail	t t	
IX.	PVC Door, 0.60mx2.10m with jamb incl accessories Windows 0.80x1.20m 1'4" thk Clear Glass in Aluminum(Awning) frame 0.40x0.40m x1/4" th Clear Glass in Aluminum(Awning) Frame Consumables Sealant  PAINTING, VARNISHING AND OTHER RELATED WORKS  Exterior and Interior Wall Mesh Tape Skimcoat, Zemcoat Sandpaper # 120 Sandpaper # 150 Elastomeric Paint ROS or approved equal Fiat latex B-701, Boysen or approved equal Semi-Gloss Latex, B-715, Boysen or approved equal	1.00 1.00 1.00 5.00 10.00 2.00 1.00 1.00	roll bag shee gal pail gal	t t	
IX.	PVC Door, 0.60mx2.10m with jamb incl accessories  Windows  0.80x1.20m 1'4" thk Clear Glass in Aluminum(Awning) frame 0.40x0.40m x1/4" th Clear Glass in Aluminum(Awning) Frame  Consumables Sealant  PAINTING, VARNISHING AND OTHER RELATED WORKS  Exterior and Interior Wall Mesh Tape Skimcoat, Zemcoat Sandpaper #150 Elastomeric Paint ROS or approved equal	1.00 1.00 1.00 5.00 10.00 10.00 2.00 1.00	roll bag shee shee gal pail gal	t t	

-	D O-#	1.00	kg		T		I
	Rugs, Cotton	1.00		 -		1	
	Epoxy Primer (for metal)		liter	 -		-	
	Epoxy Enamel (for metal)	1.00	liter				
	Rust Converter (for metal)	1.00	liter				
Χ.	PLUMBING WORKS			l			
	Sewerline and Sanitary Line						
		2.00		-		-	
	3" diameter UpvC Plumbing Pipe(NELTEX)		pc.				
	2" diameter UpvC Plumbing Pipe(NELTEX)	1.00	pc.				
	3" diameter UpvC 90 deg Elbow(NELTEX)	1.00	pc.			<del> </del>	
	2" diameter UpvC 90 deg Elbow(NELTEX)	1.00	pc.				
	3" diameter UpvC Tee (NELTEX)	1.00	pc.				
	2" diameter UpvC Tee (NELTEX)	1.00	pc.				
	Wye Reducer 3"x 2 " (NELTEX)	1.00	pc.				
	PVC solvent cement 400cc ( NELTEX)	1.00	can				
	Cold Water Line						
	1/2" diameter PPR Pipe( PN10)( NELTEX BRAND)	4.00	length				
	1/2" diameter PPR 90 deg Elbow	8.00	pc.				
	1/2" diameter PPR Tee	1.00	pc.				
_	1/2" diameter PPR fee	2.00	pc.				
_		2.00	pc.	-			
	1/2" diameter PPR male adaptor	2.00	pc.	-	<del>                                     </del>		
	1/2" diameter Elbow Female adaptor	1.00			+		
	1/2 " diameter Check Valve		pc.				
	1/2" diameter PPR Gate Valve	2.00	pc.			-	
	Eco Tech Water Meter DN 15(1/2") with fittings	1.00	assy				
	Teflon tape	2.00	pc.				
	Plumbing Fixtures						
	Water Closet (Pozzi)	1.00	pc.				
	Faucet( Pozzi)	1.00	pc.				
	4 inch diameter Floor Drain( Sefa)	1.00	pc.				
VI	ELECTRICAL & ELECTRONIC WORKS						
XI.				 -			-
	Electrical System			 -			
	(AMERICA) Panel Board Plug in Type 4 branches	1.00	pc.	 			
	PVC Pipe electrical, 20mmdia.	15.00	length				
	5.5mm2 THHN Wire	100.00	m				
	3.5mm2 THHN Wire	60.00	m				
	(Omni) 4"x4" Junction Box with cover	5.00	рс				
	(Omni) 2"x4" Utility Box with Cover	10.00	рс	di .			
	(Omni) Duplex Universal Outlet with ground 16A	5.00	рс				
	(Omni) Single Convenince Outlet with Ground Classc Plate	1.00	рс				
	(Omni) LED Slim Panel Light 18 watts	2.00	рс				
	(Omni) LED Slim Panel Light To Watts (Omni) LED Recessed Circular Downlight 10 watts	6.00	pc				
	(Omni) 2 4 way with in Classic Plate P3 C13	2.00	pc				
	(Omni) 2 gang, 1-way switch in Classic Plate( P2-S13)	1.00			1	1	
	(Omni) 1 gang, 1- way switch in Classic Plate( P1- S13)		рс	 		-	
	(Omni) Swivel Head Automatic Emergency Light AEL-390	1.00	рс				+
	CCTV System		<u> </u>			-	
	CCTV Male and Female DC 12 V jack connector	6.00	pair		-	-	
		6.00	pair				
	CCTV Video Balun 1080P						
		4.00	рс	 	4		
	CCTV Video Balun 1080P Metal 4"x4" Junction Box with cover Metal 4"x4" Squre box with cover	4.00 4.00	pc pc				
	CCTV Video Balun 1080P Metal 4"x4" Junction Box with cover Metal 4"x4" Squre box with cover	4.00					
	CCTV Video Balun 1080P  Metal 4"x4" Junction Box with cover  Metal 4"x4" Squre box with cover (PHILPLEX) UTP CAT 6 4 pairs 550MHz	4.00 4.00	рс				
	CCTV Video Balun 1080P Metal 4"x4" Junction Box with cover Metal 4"x4" Squre box with cover (PHILPLEX) UTP CAT 6 4 pairs 550MHz CCTV Monitor 1080P 75Hz HD 24 inch	4.00 4.00 20.00	pc m				
	CCTV Video Balun 1080P  Metal 4"x4" Junction Box with cover  Metal 4"x4" Squre box with cover (PHILPLEX) UTP CAT 6 4 pairs 550MHz	4.00 4.00 20.00	pc m				

TOTAL DIRECT COST OCM PROFIT VAT TOTAL COST

Prepared by: