



Republic of the Philippines
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Project Title: REPAIR and RENOVATION OF VARIOUS BUILDINGS *(Renovation of Bldg. E (Roofing, Windows and Ceiling) and Renovation of Accounting and Cashier's Office, Room F6, Guidance Counseling Room, Installation of Hostel Guard Post & Driveway Steel Ramp, and Renovation of Student Activity Center as Publication & SR Office)*

Owner : ILOILO SCIENCE AND TECHNOLOGY UNIVERSITY - MIAGAO CAMPUS

Location: MIAGAO, ILOILO

Approved Budget Cost: Php 3,995,722.00

Funding Source: FUND 164 (Fudiciary Fees)

Subject: BILL OF QUANTITIES AND COSTS

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
I	RENOVATION OF BUILDING E				
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
II	RENOVATION OF ACCOUNTING AND CASHIER'S OFFICE				
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
III	RENOVATION OF ROOM F6				
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
IV	RENOVATION OF GUIDANCE COUNSELLING ROOM				
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
V	INSTALLATION OF DRIVEWAY STEEL RAMP and HOSTEL GUARD POST				
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
VI	RENOVATION OF STUDENT ACTIVITY CENTER AS PUBLICATION AND SR OFFICE				
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
TOTAL PROJECT COST					
BREAKDOWN OF THE TOTAL PROJECT COST					
TOTAL DIRECT COST		Total Material Cost			
		Total Labor Cost			
		DIRECT COST			
TOTAL INDIRECT COST		INDIRECT COST			
		VAT			
TOTAL PROJECT COST (PhP)					

Prepared by:

Submitted by:

Contractor/Bidder





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Project Title: RENOVAION OF BUILDING E
Owner : ILOILO SCIENCE AND TECHNOLOGY UNIVERSITY - MIAGAO CAMPUS
Location: MIAG-AO, ILOILO
Approved Budget Cost: Php 2,225,457.00
Funding Source: FUND 164 (Fudiciary Fees)

Subject: BILL OF QUANTITIES AND COSTS

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
I	GENERAL REQUIREMENTS				
a	Temporary Facilities				
	Electricity/water Utilities/Bunk House and Site Enclosure		lot		
b	Professional Fees, Processing of Permits, As Built Plans and Testing of Materials				
	Professional Fees for seven (7) sets of complete plans(signed & sealed), Building & Occupancy Permit forms & Construction Specifications (signed & sealed), Completion/Testing/Commissioning/ Final Inspection and project Acceptance Certification (Signed and Seal)		lot		
	Processing of Building and Occupancy Permit including Fire Safety Evaluation Certification (FSEC) and Fire Safety Inspection Certification (FSIC) (inc penalties), Testing of materials, Five (5) sets of As Built Plans & Project Constuction Signages		lot		
c	Occupational Safety & Health Provision		lot		
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
II	SITE WORK				
	Site clearing, Grubbing and Layout		lot		
	Demolition		lot		
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
III	ROOF FRAMING				
	6mm thk 3" x 3" x 6m angle bar		lgth		
	6mm thk 2" x 2" x 6m angle bar		lgth		
	4mm thk 2" x 2"x 6m angle bar		lgth		

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
	4mm thk 1" x 1" x 6m angle bar		lgth		
	1 1/2" GI Pipe schd 40		pcs		
	Expansion bolt 1/2 heavy duty w/ washer		pcs		
	120mm x 120mm x 6 mm thk base plate w/ 4 holes		pcs		
	20mmø turn buckles with rod		pcs		
	1.5mm thk 2" x 3" x 6m c purlins		pcs		
	1.5mm thk 2" x 4" x 6m c purlins		lgth		
	12mmø x 6.0m deformed bars (L web bar,tie rod, cleats)		lgth		
	1" 1/2 thk flat bar		lgth		
	E6013 Welding Rod		box		
	Epoxy Primer Grey		gal		
	Epoxy Reducer		gal		
	Lacquer Thinner		gal		
	2" Paint Brush		pcs		
	4"ø Grinding Stone		pcs		
	4"ø Steel Cutting Disk		pcs		
	4" Baby Roller		pcs		
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
IV	THERMAL AND MOISTURE PROTECTION				
	1 Roofing				
	0.5mm thk Pre painted twin rib type long span roofing 1.0 e.c.		lm		
	Aluminum Insulation @ 100/lm (double sided)		lm		
	0.5mm x 0.6 x 2.40 Pre painted box type gutter		pcs		
	Aluminum leaf mesh net gutter guard w/ nails spike		lot		
	0.5mm x 0.4 x 2.40 Pre painted fascia flashing 4 bends		pcs		
	0.5mm x 0.4 x 2.40 Pre painted end flashing 4 bends		pcs		
	0.5mm x 0.4 x 2.40 Pre painted wall flashing (including the connection between Library building)		pcs		
	5/32" x 1/2" Alum Blind Rivets		boxes		
	2" Tex Screw		pcs		
	2" Concrete Nails		kls		
	Gutter Seal		ltrs		
	Silicon Sealant		tubes		
	5/32" Drill Bit		pcs		
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
V	SCAFFOLDINGS				
	2"x2"x12' Coco Lumber		pcs		
	2"x3"x12' Coco Lumber		pcs		
	Assorted Common Nails		kgs		

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
	Assorted Concrete Nails		kgs		
	Bamboo Pole		pcs		
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
VI	CEILING				
1	Plain Ceiling				
	Ceiling Board 3.5mm thk x 4' x 8'		shts		
	Ceiling Frame & hanger 20' 0.5mm thk metal furring double		lgths		
	Wall Angle 0.5mm thk		lgth		
	1" x 1" x 15' 0.8mm furring carrier		lgths		
	w clip		pcs		
	5/32" x 1/2" Blind Rivets		boxes		
	5/32 ø Drill Bit		pcs		
	screw		pcs		
	Flat Wall Latex Paint		pails		
	2" Paint Brush		pcs		
	4" Baby Roller		pcs		
	#100 water proof sand paper		ft		
	Patching Compound		sack		
	1" Concrete Nail		kls		
	GA 12 G.I. Tie Wire		kls		
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
VII	PLUMBING & SANITARY				
	4" PVC Sanitary S1000		lengths		
	4" PVC sanitary elbow		pcs		
	6" PVC Sanitary S1000		lengths		
	6" PVC tee		pcs		
	6" PVC coupling		pcs		
	6" PVC sanitary elbow		pcs		
	Reducer 6" x 4"		pcs		
	300ml PVC solvent cement		cans		
	Steel Support				
	4mm thk 1 1/2 " x 1 1/2 "x 6m angle bar		lgth		
	4mm thk 1" x 1" x 6m angle bar		lgth		
	E6013 Welding Rod		box		
	Expansion bolt 1/2 heavy duty W/ WASHER		lot		
	Sanitary main line support to water catchment		lot		
	Hardware and Accessories		lot		

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
VIII	WINDOWS				
	W3				
	2.96m x 2.10m fixed w/ sliding window and transom, 3/16" Thick Glass in Aluminum Frame with complete accessories		sets		
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
IX	EXTENDED WALL				
	1.2mm thk 2" x 4" x 6m c purlins		lgth		
	3/16 thk x 4' x 8' Fiber cement board		shts		
	paint finished 0.30m x 1.20m expanded wire in steel frame (wall ventilation)		set		
	E6013 Welding Rod		box		
	Epoxy Primer Grey		gal		
	Epoxy Reducer		gal		
	Lacquer Thinner		gal		
	2" Paint Brush		pcs		
	4"Ø Grinding Stone		pcs		
	4"Ø Steel Cutting Disk		pcs		
	4" Baby Roller		pcs		
	Flat Wall Latex Paint		pail		
	Semi Gloss Latex Paint (color varies)		pail		
	#100 water proof sand paper		ft		
	Patching Compound		sack		
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
X	ELECTRICAL				
	Main Panel Board 9 holes w/ 100 Amp main 2P CB bolt-on w/ 8 branches, 2 - 2P/30A CB, 5- 2P/20A CB, 1-2P 15A CB		lot		
	30 mm² THHN wire		meters		
	3.5mm² THHN wire		box		
	3.5mm² THHN wire/green		box		
	2" x 4" utility box PVC		pcs		
	4" x 4" junction box PVC		pcs		
	20mmØ uPVC pipe		pcs		

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
	300ml PVC solvent cement		can		
	electrical tape (big)		pcs		
	hardwares and accessories (screws, nails, etc.)		lot		
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
TOTAL PROJECT COST					
BREAKDOWN OF THE TOTAL PROJECT COST					
TOTAL DIRECT COST		Total Material Cost			
		Total Labor Cost			
		DIRECT COST			
TOTAL INDIRECT COST		INDIRECT COST			
			VAT		
TOTAL PROJECT COST (PhP)					

Prepared by:

Submitted by:

Contractor/Bidder





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Project Title: RENOVAION OF ACCOUNTING AND CASHIER'S OFFICE
Owner : ILOILO SCIENCE AND TECHNOLOGY UNIVERSITY - MIAGAO CAMPUS
Location: MIAG-AO, ILOILO
Approved Budget Cost: Php 593,529.00
Funding Source: FUND 164 (Fudiciary Fees)

Subject: BILL OF QUANTITIES AND COSTS

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
I	GENERAL REQUIREMENTS				
a	Temporary Facilities				
	Electricity/water Utilities/Bunk House and Site Enclosure		lot		
b	Professional Fees, Processing of Permits & As Built Plans				
	Professional Fees for seven (7) sets of complete plans(signed & sealed), Building Permit forms (signed & sealed), Completion/Testing/Commissioning and Final Inspection Certification (Signed and Seal)		lot		
	Processing of Building Permit including Fire Safety Evaluation Certification FSEC (inc penalties), Testing of materials, Five (5) sets of As Built Plans & Project Constuction Signages		lot		
c	Occupational Safety & Health Provision		lot		
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
II	SITE WORK				
	demolition works		lot		
	Site clearing, Grubbing and Layout		lot		
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
III	SCAFFOLDINGS				
	2" x 2" x 12' Coco Lumber		pcs		
	2" x 3" x 12' Coco Lumber		pcs		
	Assorted Common Nails		kgs		
	Assorted Concrete Nails		kgs		

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
IV	CEILING AND WALL DIVISION				
a	Ceiling				
	Ceiling Board 3/16 thk x 4' x 8'		shts		
	Ceiling Frame & hanger 20', 0.5 mm thk metal furring double		lgths		
	1" x 1" x 15', 0.8 mm thk furring carrier		lgths		
	wall angle 0.5 mm thk		lgths		
	w clip		pcs		
	5/32" x 1/2" Blind Rivets		boxes		
	5/32ø Drill Bit		pcs		
	screw		pcs		
	1" Concrete Nail		kls		
	GA 12 G. I. Tie Wire		kls		
b	Wall Division				
	4.5 mm x 4' x 8' walling board		shts		
	1.2mm x 2" x 4" x 20' c-purlins		lgth		
	1/8" x 1 1/4" screw		pcs		
	1/8 Φ drill bit (steel)		pcs		
	Hacksaw blade		pcs		
	E6013 Welding Rod		box		
	Epoxy Primer Grey		gal		
	Epoxy Reducer		gal		
	Lacquer Thinner		gal		
	2" Paint Brush		pcs		
	4" Baby Roller		pcs		
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
V	GLASS AND STEEL /SLIDING WINDOW & ALL DOORS				
a	GLASS SLIDING WINDOW				
	Re-installation and repair of existing glass windows		unit		
b	DOORS				
	Repair, repainting and installation of existing wood panel door		unit		
	Heavy duty painted Sliding Steel Grills complete with 2 heavy duty lock and accessories		unit		
	supply and installation of 0.80m x 2.10m stained/varnished finish solid panel door w/ 2" x 6" door jamb and complete accessories		unit		
	1.20m x 2.15m pocket type glass door in aluminum frame with heavy duty door lock with complete accessories (to be installed at Instruction Office)		unit		

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
VI	PAINTING				
a	Ceiling				
	Flat Latex Paint		pail		
	6" Roller Brush		pcs		
	Patching Compound		sack		
	2" Paint Brush		pcs		
	mesh tape		rolls		
	#80 Water Proof Sand Paper		ft		
	4" Baby Roller		pcs		
b	Concrete Wall (interior/exterior)				
	Flat Latex Paint		pail		
	ready mix top coat (shade varies)		pail		
	Masonry Putty		gal		
	#80 water proof sand paper		ft		
	#100 water proof sand paper		ft		
	Patching Compound		sacks		
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
VII	ELECTRICAL				
	Demolition of existing electrical lay-out		lot		
	30 mm² THHN wire		meters		
	Main Panel Board 10 holes w/ 100 Amp main 2P CB bolt-on w/ 9 branches, 5-2P/30A CB, 2-2P/20A CB, 2-2P 15A CB		lot		
	3.5mm² THHN wire/green		box		
	3.5mm² THHN wire		box		
	5.5mm² THHN wire		box		
	6" Recessed Slim LED Downlight 15W square, AC 220V, 60Hz, IP 40 (indoor), 1001 Lumens (good quality/heavy duty)(daylight)		set		
	3-gang switch concealed, wide series		sets		
	2-gang switch concealed, wide serie		sets		
	single switch concealed, wide series		sets		
	duplex C.O concealed, 3 prong wide series		pcs		
	2" x 4" utility box PVC		pcs		
	4" x 4" junction box PVC		pcs		
	20mmø uPVC pipe		pcs		
	3/4" PVC wire moulding		pcs		
	300ml PVC solvent cement		can		
	electrical tape (big)		pcs		
	16mmø uclip PVC		pcs		
	hardwares and accessories (screws, nails, etc.)		lot		

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
	TOTAL PROJECT COST				
BREAKDOWN OF THE TOTAL PROJECT COST					
TOTAL DIRECT COST		Total Material Cost			
		Total Labor Cost			
		DIRECT COST			
TOTAL INDIRECT COST		INDIRECT COST			
				VAT	
TOTAL PROJECT COST (PhP)					

Prepared by:

Submitted by:

Contractor/Bidder





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Project Title: RENOVATION OF ROOM F6

Owner : ILOILO SCIENCE AND TECHNOLOGY UNIVERSITY - MIAGAO CAMPUS

Location: MIAG-AO, ILOILO

Approved Budget Cost: Php 387,447.00

Funding Source: FUND 164 (Fudiciary Fees)

Subject: BILL OF QUANTITIES AND COSTS

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
I	GENERAL REQUIREMENTS				
a	Temporary Facilities				
	Electricity/water Utilities/Bunk House and Site Enclosure		lot		
b	Professional Fees, Processing of Permits & As Built Plans				
	Professional Fees for seven (7) sets of complete plans(signed & sealed), Building Permit forms (signed & sealed), Completion/Testing/Commissioning and Final Inspection Certification (Signed and Seal)		lot		
	Processing of Building Permit including Fire Safety Evaluation Certification FSEC (inc penalties), Testing of materials, Five (5) sets of As Built Plans & Project Constuction Signages		lot		
c	Occupational Safety & Health Provision		lot		
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
II	SITE WORK				
	minor demolition works (includes all demolition)		lot		
	Site clearing, excavation, Grubbing and Layout		lot		
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
III	FORM WORKS AND SCAFFOLDING				
	2" x 2" x 12' Coco Lumber		pcs		
	Assorted Common Nails		kgs		
	Assorted Concrete Nails		kgs		
	Bamboo Pole		pcs		

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
IV	CEILING AND WALL DIVISION				
1	Ceiling				
	Ceiling Board 3.5mm thk x 4' x 8'		shts		
	Ceiling Frame & hanger 20', 0.5 mm thk metal furring double		lgths		
	Wall Angle 0.5 mm thk		lgth		
	1" x 1" x 15', 0.8 mm thk furring carrier		lgths		
	w clip		pcs		
	5/32" x 1/2" Blind Rivets		boxes		
	5/32ø Drill Bit		pcs		
	screw		pcs		
	1" Concrete Nail		kls		
	GA 12 G. I. Tie Wire		kls		
2	Wall Division and window enclosure for CR window provision				
	walling board 4.5mm thk x 4' x 8'		shts		
	1.2mm x 2" x 4" x 20' c-purlins		lgth		
	50mm X 100mm X 3.0m metal studs GA24 (0.60mm)		lgth		
	1/8" x 1 1/4" screw		pcs		
	1/8 Φ drill bit (steel)		pcs		
	Hacksaw blade		pcs		
	E6013 Welding Rod		box		
	Epoxy Primer Grey		gal		
	Epoxy Reducer		gal		
	Lacquer Thinner		gal		
	2" Paint Brush		pcs		
	4" Baby Roller		pcs		
	0.50m x 0.30m awning glass window, 3/16" Thick Glass in Aluminum Frame with complete accessories		sets		
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
V	FINISHES				
	Finishes (Floor tiles) and masonry works				
	60x60 floor tiles		pcs		
	30X30 non-slippery floor tiles		pcs		
	4" chb		pcs		
	portland cement		bags		
	tile adhesive heavy duty		bags		
	sand		cum		
	gravel		cum		
	grout		pack		

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
VI	PAINTING				
	1 Concrete Wall, Ceiling and Dry wall Partition				
	Flat Wall Latex Paint		pail		
	ready mix top coat (shade varies)		pail		
	baby roller		pcs		
	4" paint brush		pcs		
	2" paint brush		pcs		
	#80 water proof sand paper		ft		
	#100 water proof sand paper		ft		
	Patching Compound		sack		
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
VII	PLUMBING & SANITARY				
	Water Closet w/complete accessories and bedit		sets		
	Lavatory w/ complete accessories		set		
	Urinal w/ complete accessories		set		
	Faucet		sets		
	4" x 4" floor drain		sets		
	4" PVC Sanitary S1000		lengths		
	4" Elbow Sanitary		lengths		
	3" PVC Sanitary		lengths		
	3" Elbow Sanitary		pcs		
	3" P-trap		pcs		
	1" PVC Water Pipe PVC		lengths		
	1" elbow		pcs		
	1" cap		pcs		
	1" adaptor		pcs		
	1" plug		pcs		
	1" Tee		pcs		
	1" Coupling		pcs		
	teflon tape		pcs		
	Septic Tank (PVC 1000 liter ST)		pcs		
	other hardware and accessories		lot		
	Septic Tank Concrete Frame				
	portland cement		bags		
	10mmø x6.0m Deformed bars		lgth		
	hacksaw blade		pcs		
	# 16 G.I. Tie Wire		kl		
	Screened Gravel		cu.m.		
	Washed sand		cu.m.		

Prepared by:	Submitted by:
	Contractor/Bidder



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Project Title: RENOVAION OF GUIDANCE COUNSELING ROOM
Owner : ILOILO SCIENCE AND TECHNOLOGY UNIVERSITY - MIAGAO CAMPUS
Location: MIAG-AO, ILOILO
Approved Budget Cost: Php 164,558.00
Funding Source: FUND 164 (Fudiciary Fees)

Subject: BILL OF QUANTITIES AND COSTS

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
I	GENERAL REQUIREMENTS				
a	Temporary Facilities				
	Electricity/water Utilities/Bunk House and Site Enclosure		lot		
b	Occupational Safety & Health Provision		lot		
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
II	SITE WORK				
	demolition works		lot		
	Site clearing, Grubbing and Layout		lot		
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
III	FORM WORKS AND SCAFFOLDING				
	2" x 2" x 12' Coco Lumber		pcs		
	2" x 3" x 12' Coco Lumber		pcs		
	Assorted Common Nails		kgs		
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
IV	CEILING AND WALL DIVISION				
1	Ceiling				
	Ceiling Board 1/2 thk x 4' x 8' gypsum board		shts		
	Ceiling Frame & hanger 20' 0.5mm thk metal furring double		lgths		

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
	1" x 1" x 15' 0.8mm furring carrier		lgths		
	Wall Angle 0.5mm thk		lgths		
	w clip		pcs		
	5/32" x 1/2" Blind Rivets		boxes		
	5/32ø Drill Bit		pcs		
	screw		pcs		
	1" Concrete Nail		kls		
	GA 12 G.I. Tie Wire		kls		
2	Wall Division				
	Walling Board 1/2 thk x 4' x 8' gypsum board		shts		
	50mm thk Mineral wool fiber insulation		rolls		
	1.2mm x 2" x 4" x 20' c-purlins		lgth		
	1/8" x 1 1/4" screw		pcs		
	1/8 Φ drill bit (steel)		pcs		
	Hacksaw blade		pcs		
	E6013 Welding Rod		box		
	Epoxy Primer Grey		gal		
	Epoxy Reducer		gal		
	Lacquer Thinner		gal		
	2" Paint Brush		pcs		
	4" Baby Roller		pcs		
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
V	GLASS AND STEEL /SLIDING WINDOW & ALL DOORS				
1	WINDOW				
	Installation of acoustic caulk or weatherstripping in window air gaps and installation of soundproof 5mm clear acrylic panel in magnetic strip with manual lock of 1 unit window complete w/ lock and accessories and tinting (one way mirror tint) of 2 existing glass sliding windows		lot		
2	DOORS				
	Reinstallation of existing door and Install soundproof weatherstripping noise blocker in door air gaps and install acoustic soundproof foam for 1 side of door.		unit		
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
VI	PAINTING				
1	Ceiling				
	Flat Latex Paint		pail		
	6" Roller Brush		pcs		
	Patching Compound		sack		
	2" Paint Brush		pcs		
	mesh tape		rolls		
	#80 Water Proof Sand Paper		ft		
	4" Baby Roller		pcs		

Item		Description	Qty	Unit	Unit Price	Total Amount (Php)
	2	Concrete Wall (interior/exterior)				
		Flat Wall Latex Paint		pail		
		ready mix top coat (shade varies)		pail		
		#80 water proof sand paper		ft		
		#100 water proof sand paper		ft		
		Patching Compound		sacks		
Material Cost						
Labor Cost						
Direct Cost						
Indirect Cost						
VAT						
Sub Total						
VII		ELECTRICAL				
		3.5mm² THHN wire		box		
		6" Recessed Slim LED Downlight 15W square, AC 220V, 60Hz, IP 40 (indoor), 1001 Lumens (good quality/heavy duty)(daylight)		set		
		2-gang switch concealed, wide series		sets		
		duplex C.O concealed, wide series (universal)		pcs		
		2" x 4" utility box PVC		pcs		
		4" x 4" junction box PVC		pcs		
		20mmø uPVC pipe		pcs		
		300ml PVC solvent cement		can		
		electrical tape (big)		pcs		
		20mmø uclip PVC		pcs		
		hardwares and accessories (screws, nails, etc.)		lot		
Material Cost						
Labor Cost						
Direct Cost						
Indirect Cost						
VAT						
Sub Total						
TOTAL PROJECT COST						
BREAKDOWN OF THE TOTAL PROJECT COST						
TOTAL DIRECT COST			Total Material Cost			
			Total Labor Cost			
			DIRECT COST			
TOTAL INDIRECT COST			INDIRECT COST			
				VAT		
TOTAL PROJECT COST (PhP)						

Prepared by:

Submitted by:

Contractor/Bidder





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Project Title: INSTALLATION OF DRIVEWAY STEEL RAMP and HOSTEL GUARD POST

Owner : ILOILO SCIENCE AND TECHNOLOGY UNIVERSITY - MIAGAO CAMPUS

Location: MIAG-AO, ILOILO

Approved Budget Cost: Php 133,557.00

Funding Source: FUND 164 (Fudiciary Fees)

Subject: BILL OF QUANTITIES AND COSTS

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
HOSTEL DRIVEWAY STEEL RAMP					
I	Driveway Steel Ramp				
	6mm thk 2" x 2" X 6m angle bar		lgth		
	6mm thk 1 1/2 " x 1 1/2 " X 6m angle bar		lgth		
	16mm Ø X 6.0 m deformed bar		lgth		
	E6013 Welding Rod		box		
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
II	PAINTING (Driveway Steel Ramp)				
	#80 water proof sand paper		ft		
	#100 water proof sand paper		ft		
	Epoxy Primer Grey		gal		
	Epoxy Reducer		gal		
	Lacquer Thinner		gal		
	2" Paint Brush		pcs		
	4" Baby Roller		pcs		
	super gloss acrylic thinner		gal		
	automotive acrylic paint		gal		
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
HOSTEL GUARD POST					
III	GENERAL REQUIREMENTS				
	1 TEMPORARY FACILITIES				
	Electricity/water Utilities and Site Enclosure		lot		
	2 Occupational Safety & Health Provision		lot		
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
IV	WALLING				
	0.4mm x 1.20m x 6m mini rib		lgth		
	tubular 2" x 2" x 6m		lgth		
	tubular 2" x 4" x 6m		lgth		
	1/8" x 1 1/4" screw		pcs		
	1/8 Φ drill bit (steel)		pcs		
	Hacksaw blade		pcs		
	E6013 Welding Rod		box		
	wall capping flat molding 3"		box		
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
V	ROOF FRAMING AND THERMAL PROTECTION				
	1 Roof Framing				
	1.5mm thk x 2" x 2" x 6m tubular		lgth		
	1/8" x 1 1/4" screw		pcs		
	5/32" x 1/2" Blind Rivets		boxes		
	1/8 Φ drill bit (steel)		pcs		
	Hacksaw blade		pcs		
	E6013 Welding Rod		box		
	2 Thermal and Moist Protection				
	0.4mm x 1.20m x 6m mini rib		lgth		
	2" Tex Screw		pcs		
	Silicon Sealant		tubes		
	5/32" Drill Bit		pcs		
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
VI	PAINTING				
	1 WALL FRAME AND ROOF FRAME				
	#80 water proof sand paper		ft		
	#100 water proof sand paper		ft		

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
	Epoxy Primer Grey		gal		
	Epoxy Reducer		gal		
	Lacquer Thinner		gal		
	2" Paint Brush		pcs		
	4" Baby Roller		pcs		
	super gloss acrylic thinner		gal		
	automotive acrylic paint (royal blue)		gal		
	automotive acrylic clear top coat		liters		
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
TOTAL PROJECT COST					
BREAKDOWN OF THE TOTAL PROJECT COST					
TOTAL DIRECT COST		Total Material Cost			
		Total Labor Cost			
		DIRECT COST			
TOTAL INDIRECT COST		INDIRECT COST			
			VAT		
TOTAL PROJECT COST (PhP)					

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Project Title: RENOVATION OF ACTIVITY CENTER AS PUBLICATION AND SR OFFICE
Owner : ILOILO SCIENCE AND TECHNOLOGY UNIVERSITY - MIAGAO CAMPUS
Location: MIAG-AO, ILOILO
Approved Budget Cost: Php 491,174.00
Funding Source: FUND 164 (Fudiciary Fees)

Subject: BILL OF QUANTITIES AND COSTS

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
I	GENERAL REQUIREMENTS				
a	TEMPORARY FACILITIES				
	Electricity/water Utilities/Bunk House and Site Enclosure		lot		
b	Professional Fees, Processing of Permits & As Built Plans				
	Professional Fees for seven (7) sets of complete plans(signed & sealed), Building Permit forms (signed & sealed), Completion/Testing/Commissioning and Final Inspection Certification (Signed and Seal)		lot		
	Processing of Building & Occupancy Permit including Fire Safety Evaluation Certification (FSEC) (inc penalties), Fire Safety Inspection Certificate (FSIC), Testing of materials, Five (5) sets of As Built Plans & Project Constuction Signages		lot		
c	Occupational Safety & Health Provision		lot		
	Material Cost				
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
II	SITE WORK				
	Site clearing, Grubbing and Layout		lot		
	Labor Cost				
	Direct Cost				
	Indirect Cost				
	VAT				
	Sub Total				
III	Form Works and Scaffoldings				
	2" x 2" x 12' Coco Lumber		pcs		
	2" x 3" x 12' Coco Lumber		pcs		
	Assorted Common Nails		kgs		
	Assorted Concrete Nails		kgs		

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
IV	CEILING AND WALL DIVISION				
	a	Ceiling			
		Ceiling Board 3/16 thk x 4' x 8'	shts		
		Ceiling Frame & hanger 20', 0.5 mm thk metal furring double	lgths		
		1" x 1" x 15', 0.8 mm thk furring carrier	lgths		
		wall angle 0.5 mm thk	lgths		
		w clip	pcs		
		5/32" x 1/2" Blind Rivets	boxes		
		5/32ø Drill Bit	pcs		
		screw	pcs		
		1" Concrete Nail	kls		
		GA 12 G. I. Tie Wire	kls		
		Repair of Existing roof leakage	lot		
	b	Wall Division			
		0.4mm X 1.20m X 6m mini rib	lgths		
		wall capping flat molding 3"	lgths		
		4.5mm x 4' x 8' walling board	shts		
		2" x 4" x 20' c-purlins GA 18	lgth		
		50mm x 100mm x 3.0m metal studs GA24 (0.60mm)	lgth		
		1/8" x 1 1/4" screw	pcs		
		1/8 Φ drill bit (steel)	pcs		
		Hacksaw blade	pcs		
		E6013 Welding Rod	box		
		Epoxy Primer Grey	gal		
		Epoxy Reducer	gal		
		Lacquer Thinner	gal		
		2" Paint Brush	pcs		
		4" Baby Roller	pcs		
		Other hardwares and accessories (bolts, nails, etc.)	lot		
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
V	GLASS AND STEEL/SLIDING WINDOW & ALL DOORS				
	a	GLASS SLIDING WINDOW			
		1.20m x 1.20m fixed w/ bottom sliding window, 1/4" thick glass in aluminum frame and complete accessories	unit		
		1.20m x 2.40m x 1/4" thick glass sliding window in aluminum frame and complete accessories	unit		

Item	Description	Qty	Unit	Unit Price	Total Amount (Php)
b	DOORS				
	Supply and installation of 0.90m x 2.10m stained/varnished finish solid panel door w/ 2" x 6" door jamb and complete accessories		unit		
	2.00m x 2.10m x 1/4" thick glass sliding door in aluminum frame with heavy duty door lock with complete accessories		unit		
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
VI	PAINTING				
a	Ceiling				
	Flat Latex Paint		pail		
	6" Roller Brush		pcs		
	Patching Compound		sack		
	2" Paint Brush		pcs		
	mesh tape, 2"		rolls		
	#80 Water Proof Sand Paper		ft		
	4" Baby Roller		pcs		
b	Wall				
	Flat Latex Paint		pail		
	ready mix top coat (shade varies)		pail		
	Masonry Putty		gal		
	#80 water proof sand paper		ft		
	#100 water proof sand paper		ft		
	Patching Compound		sacks		
Material Cost					
Labor Cost					
Direct Cost					
Indirect Cost					
VAT					
Sub Total					
VII	ELECTRICAL				
	Main Panel Board 4 holes w/ 75 Amp main 2P CB bolt-on w/ 3 branches, 1 - 2P/15A CB, 1- 2P/20A CB, 1-2P 30A CB		lot		
	22 mm² THHN wire		meters		
	3.5mm² THHN wire		box		
	5.5" Recessed Slim LED Downlight 13W square, AC 220V, 60Hz, IP 40 (indoor), 1001 Lumens (good quality/heavy duty)(daylight)		set		
	2-gang switch concealed, wide series		sets		
	single switch concealed, wide series		sets		
	duplex C.O concealed, 3 prong wide series (universal)		pcs		
	2" x 4" utility box PVC		pcs		
	4" x 4" junction box PVC		pcs		
	20mmø uPVC pipe		pcs		
	300ml PVC solvent cement		can		
	electrical tape (big)		pcs		
	16mmø uclip PVC		pcs		

Item		Description	Qty	Unit	Unit Price	Total Amount (Php)
		32mmø uPVC pipe		pcs		
		hardwares and accessories (screws, nails, etc.)		lot		
Material Cost						
Labor Cost						
Direct Cost						
Indirect Cost						
VAT						
Sub Total						
TOTAL PROJECT COST						
BREAKDOWN OF THE TOTAL PROJECT COST						
TOTAL DIRECT COST			Total Material Cost			
			Total Labor Cost			
			DIRECT COST			
TOTAL INDIRECT COST			INDIRECT COST			
			VAT			
TOTAL PROJECT COST (PhP)						

Prepared by:

Submitted by:

Contractor/Bidder

