



UNIVERSITY OF THE PHILIPPINES MANILA
Campus Planning, Development and Maintenance Office
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PROJECT : UP MANILA MAIN LIBRARY AND LEARNING
 COMMONS BUILDING (PHASE 2)

LOCATION : University of the Philippines Manila

SUBJECT : BIDFORM

ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
1.00	GENERAL REQUIREMENTS				
	Mobilization and Demobilization	1.00	lot		
	Tempfacil/Storage, signages, safety nets, barricades, etc.	1.00	lot		
	Health and Safety (PPE, Medkit etc.)	1.00	lot		
	TOTAL GEN REQ'T'S				
2.00	CIVIL/STRUCTURAL WORKS				
	Steel Works				
	I-beams	321,407.54	kgs		
	Columns (Structural tubings)	244,091.93	kgs		
	LC 150 x 100 x 50 (bos strut)	10.00	pcs		
	16mmΦ x 6.00m with turnbuckle	4.00	pcs		
	16mmΦ x 3" Studs (HIGH TENSILE)	29,665.00	pcs		
	Masonry Works				
	6" x 8" x 16" CHB Wall complete with Re-bars, Plastering, linte beams and stiffener columns	4,292.10	sqm		
	Lintel beams and stiffener columns				
	Concrete	168.04	cu.m.		
	Re-bars	24,931.87	kgs		
	Tie wire	8.31	kegs		
	Concrete Works				
	Floor slab with Reinforcing Steel Bas complete with concrete topping (see attached slab schedule)	9,335.49	sqm		
	Steel Deck Series 2,000	9,335.49	sqm		
	Stairs				
	Concrete	190.00	m ³		

ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
	Reinforcing Steel bars	14,741.65	kgs		
	Tie wires	221.12	kegs		
	Formworks	11,350.08	bd.ft.		
	CW Nails	182.41	kgs		
	Wall at Stair Landing				
	Concrete	70.38	m ³		
	Reinforcing Steel bars	8,988.60	kgs		
	Tie wires	3.00	kegs		
	Form plywood	98.00	pcs		
	Form lumber	6,984.38	bd.ft.		
	CW Nails	2.79	kgs		
	Shoring, Scaffoldings, etc	9,335.49	sqm		
	Miscellaneous, Hauling, Handling and Consumables	1.00	lot		
	TOTAL CIVIL/STRUCTURAL WORKS				
3.00	ARCHITECTURAL WORKS				
	Doors (Supply and Install)				
	D-1, 2.00(L) x 2.10m (H) DOUBLE LEAF, SINGLE ACTION SWING STEEL DOOR ON Ga. # 15 STEEL JAMB AND HEADER. PAINTED FINISH HARDWARE : 8-PAIRS KNUCKLE STANDARD HEIGHT STAINLESS STEEL PIN, 1-SET ENTRANCE LOCK LEVER LOCKSET, PROVIDE 1-SET OPERABLE DUMMY TRIM FOR INACTIVE LEAF, 1-SET SINGLE CYLINDER DEADBOLT, 2-SETS SURFACE MOUNT DOOR CLOSER (60 Kg. weight)	1.00	set/s		
	D-2, 1.80(L) x 2.10m (H) DOUBLE FRAME PANEL GLASS SWING TYPE DOOR WITH TRANSOM, 10 mm THK. TEMPERED CLEAR GLASS WITH 8 MIL SECURITY FILM ON ALUMINUM POWDER COATED FRAME. 3M DIFFUSER FILM AND 3M STICKER UPM LOGO TO MATCH PANTONE, STAINLESS STEEL DOOR HANDLES. LOCKSET AND ACCESSORIES, THRESHOLD WITH DOOR BOTTOM SWEEP/SEAL	2.00	set/s		
	D-3, 1.00m (L) x 2.10m (H) SINGLE FRAME PANEL GLASS SWING TYPE DOOR WITH TRANSOM, 10 mm THK. TEMPERED CLEAR GLASS WITH 8 MIL SECURITY FILM ON ALUMINUM POWDER COATED FRAME. 3M DIFFUSER FILM AND 3M STICKER UPM LOGO TO MATCH PANTONE, STAINLESS STEEL DOOR HANDLES. LOCKSET AND ACCESSORIES, THRESHOLD WITH DOOR BOTTOM SWEEP/SEAL	2.00	set/s		

ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
	D-4, 1.00(L) x 2.10m (H) 50mm SINGLE LEAF, SINGLE ACTION SWING STEEL DOOR, EPOXY PRIMER (GRAY), DUCO PAINTED FINISH Ga. # 15 STEEL JAMB AND HEADER. PAINTED FINISH PANEL G.I. SHEET, Ga # 18 THK., 44mm THK. JAMB : G.I. SHEET Ga. # 16 (97MM), 2" X 4" SINGLE RABEET INSULATION : 44 mm THK. HONEYCOMB FIRE RATE : 4-HOURS FIRE RATED AS PER BS 476 PART 22 HARDWARE ; 4- PCS/PANEL S/S 4.5" x 4" X 3.5mm THK. BUTTERFLY BALL BEARING HINGES 1-SET ENTRANCE LOCK LEVER LOCKSET	16.00	set/s		
	D-5, 1.00(L) x 2.10m (H) 50mm SINGLE LEAF, SINGLE ACTION SWING FIRE RATED DOOR, EPOXY PRIMER (GRAY), PAINTED FINISH PANEL 44mm THK.EL : G.I. SHEET, Ga. # 18 THK., JAMB : G.I. SHEET Ga. # 16 (97\mm), 2" x 4" SINGLE RABET INSULATION : 44mm THK. HONEYCOMB FIRE RATE : 4 HOURS FIR RATED A, PART 22S PER BS476 HARDWARE : 4-PCS PANEL S/S 4.5" x 4" X 3.5mm THK. BUTTERFLY BALL BEARING HINGES PANIC DEVICE, 90 MINS. FIRE RATING SURFACE MOUNT DOOR CLOSER (60 Kg.-WEIGHT CAPACITY) ISO 9002 THRESHOLD WITH DOOR BOTTOM SWEEP/SEAL	4.00	set/s		
	Windows (Supply and Install)				
	W-1, 5.00(L) x 4.67m (H) Fixed Glass type window, 10mmm thk. Tempered Clear Glass with 8 MIL Security Film on 2" x 4" Aluminum powder coated frame, 3M diffuser to match Pantone, Complete ACCESSORIES AND INSTALLATION	1.00	set/s		
	W-2, 4.30M (L) x 4.67m (H) Fixed Glass type window, 12mmm thk. Tempered Clear Glass with 8 MIL Security Film on 2" x 4" Aluminum powder coated frame, 3M diffuser to match Pantone, Complete ACCESSORIES AND INSTALLATION	6.00	set/s		
	W-4, 5.00Mm(L) x 2.90m (H) Fixed Glass type window, 12mmm thk. Tempered Clear Glass with 8 MIL Security Film on 2" x 4" Aluminum powder coated frame, 3M diffuser to match Pantone, Complete ACCESSORIES AND INSTALLATION	7.00	set/s		
	W-5, 4.30m(L) x 2.80m (H) Fixed Glass type window, 12mmm thk. Tempered Clear Glass with 8 MIL Security Film on 2" x 4" Aluminum powder coated frame, 3M diffuser to match Pantone, Complete ACCESSORIES AND INSTALLATION	18.00	set/s		
	W-7, 5.00m(L) x 2.00m (H) Fixed Glass type window, 6mmm thk. Tempered Clear Glass with 8 MIL Security Film on 2" x 4" Aluminum powder coated frame, 3M diffuser to match Pantone, Complete ACCESSORIES AND INSTALLATION	10.00	set/s		

ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
	W-8,4.30m(L) x 2.00m (H) Fixed Glass type window, 12mmm thk. Tempered Clear Glass with 8 MIL Security Film on 2" x 4" Aluminum powder coated frame, 3M diffuser to match Pantone, Complete ACCESSORIES AND INSTALLATION	12.00	set/s		
	W-9, 3.70m(L) x 2.80m (H) Fixed Glass type window, 12mmm thk. Tempered Clear Glass with 8 MIL Security Film on 2" x 4" Aluminum powder coated frame, 3M diffuser to match Pantone, Complete ACCESSORIES AND INSTALLATION	6.00	set/s		
	W-11, 1.60m(L) x 2.90m (H) Fixed Glass type window, 6mm thk. Tempered Clear Glass with 8 MIL Security Film on 2" x 4" Aluminum powder coated frame, 3M diffuser to match Pantone, Complete ACCESSORIES AND INSTALLATION	20.00	set/s		
	W-12, 1.60m(L) x 2.40m (H) Fixed Glass type window, 6mm thk. Tempered Clear Glass with 8 MIL Security Film on 2" x 4" Aluminum powder coated frame, 3M diffuser to match Pantone, Complete ACCESSORIES AND INSTALLATION	2.00	set/s		
	W-13, 1.60m(L) x 2.40m (H) Fixed Glass type window, 6mm thk. Tempered Clear Glass with 8 MIL Security Film on 2" x 4" Aluminum powder coated frame, 3M diffuser to match Pantone, Complete ACCESSORIES AND INSTALLATION	20.00	set/s		
	W-14, 2.00m(L) x 1.20m (H) Fixed Glass type window, 6mm thk. Tempered Clear Glass with 8 MIL Security Film on 2" x 4" Aluminum powder coated frame, 3M diffuser to match Pantone, Complete ACCESSORIES AND INSTALLATION	12.00	set/s		
	W-15, 2.00m(L) x 0.60m (H) Fixed Glass type window, 6mm thk. Tempered Clear Glass with 8 MIL Security Film on 2" x 4" Aluminum powder coated frame, 3M diffuser to match Pantone, Complete ACCESSORIES AND INSTALLATION	4.00	set/s		
	W-16, 0.80m(L) x 0.75m (H) Fixed Glass type window, 6mm thk. Tempered Clear Glass with 8 MIL Security Film on 2" x 4" Aluminum powder coated frame, 3M diffuser to match Pantone, Complete ACCESSORIES AND INSTALLATION	12.00	set/s		
	W-17, 0.80m(L) x 0.60m (H) Fixed Glass type window, 6mm thk. Tempered Clear Glass with 8 MIL Security Film on 2" x 4" Aluminum powder coated frame, 3M diffuser to match Pantone, Complete ACCESSORIES AND INSTALLATION	2.00	set/s		
	W-19, 5.00m(L) x 0.60m (H) FULL Louvered Metal Steel Casement window	1.00	set/s		
	TOTAL ARCHITECTURAL				
4.00	EQUIPMENT				
	PROVISION FOR TOWER CRANE (including erection and dismantling	1.00	lot		
	TOTAL EQUIPMENT				

ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
SUMMARY					
1.00	GENERAL REQUIREMENTS			PhP	_____
2.00	CIVIL/STRUCTURAL WORKS				_____
3.00	ARCHITECTURAL WORKS				_____
4.00	EQUIPMENT				_____
	SUB-TOTAL COST			PhP	_____
	VAT	@	12.00%		_____
	TOTAL PROJECT COST			PhP	_____
Amount in Words : _____					

Note:					
Note: Bonds & Securities (including CARI) and power & water supply consumption are considered as overhead expenses while Plans (As-built plan) is considered as miscellaneous expense which are already included in the computation of OCM (mark-up).					

By the act of submitting this bid, I/we hereby confirm that I/we:

- a) have inspected the site
- b) determined the characteristics of the contract works and the conditions for this project
- c) examined all instructions, forms, terms and project requirements in the Bidding Documents
- d) was/were given the opportunity to submit queries at least ten(10) calendar days before the submission of bids
- e) have examined and agreed to the correctness of the Bill of Quantities

Submitted by:

Name and Signature:

Company Name:

Position:

Date: