



BID FORM (BILL OF QUANTITIES)

NAME OF THE PROJECT : **Proposed Continuation of the Construction of Eight-Storey Student Center and Education Complex for USTP-CDO**

APPROVED BUDGET OF CONTRACT : **SEVENTY SEVEN MILLION NINE HUNDRED EIGHT THOUSAND TWO HUNDRED ONE PESOS AND 48/100 (P77,908,201.48) ONLY**

BRIEF DESCRIPTION : **Continuation of the Construction of Eight-Storey Student Center and Education Complex for USTP-CDO**

SOURCE OF FUND : **IGI FY 2022**

CONTRACT DURATION : **Four Hundred Fifty (450) calendar days**

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL COST
A. GENERAL REQUIREMENTS					
A.1.1	Facilities for Implementing Agency/ IPFDO (Field Office in Convan, 3 pcs Office Table, 3 pcs Office chairs, 1 Cabinet, 2 Filer, 1 Whiteboard, 1 Laptop, 1 Printer, and 1 1.5HP Aircon Unit)	1.00	l.s.	P	P
B.9	Mobilization and Demobilization (including G.I. Sheet Rib - Type Board - Up)	1.00	l.s.	P	P
B.7	Occupational Safety and Health	1.00	l.s.	P	P
B.5	Project Billboard	2.00	each	P	P
B. EARTHWORKS					
803(1)a	Structure Excavation(common soil, including excavation for plumbing works)	104.34	cu.m.	P	P
804(1)b	Embankment from Common Borrow by Equipment	3,568.00	cu.m.	P	P
1000(1)	Soil Poisoning	50.00	Liters	P	P
804(4)	Gravel Bedding	123.50	cu.m.	P	P
C. STRUCTURAL WORKS					
901(1)	Lean Concrete	39.89	cu.m.	P	P
902(1)b	Reinforcing Steel of Reinforced Concrete Structures (Deformed)	331,068.96	kgs	P	P
903(2)	Formworks and Falseworks	10,416.29	sq.m.	P	P
900(1)a1	Structural Concrete	1,311.98	cu.m.	P	P

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL COST
1047(2)a	Structural Steel Trusses, Rafters, and Girts	5,763.07	kgs	P	P
1047(2)b	Structural Steel Purlins	3,542.51	kgs	P	P
1047(3)a	Metal Structure Accessories (16 mm diameter, Anchor Bolts and Nuts)	115.33	kgs	P	P
1047(3)b	Metal Structure Accessories (12mmØ Sagrods with Standard Bolts & Nuts)	179.79	kgs	P	P
1047(3)c	Metal Structure Accessories (12mmØ Crossbracing)	229.75	kgs	P	P
1047(3)d	Metal Structure Accessories (12mmØ Turnbuckle)	36.00	pcs	P	P
1047(3)e	Metal Structure Accessories (Steel Plates)	1,904.60	kgs	P	P

D. ARCHITECTURAL WORKS

1014	0.5mm thick Pre-painted Rib Type long span Metal Sheet Roofing	121.80	sq.m.	P	P
1046(5)	Drywall Partition in Metal Studs	32.80	sq.m.	P	P
1013(2)c	Fabricated Metal roofing Accessories (Gutter)	24.40	l.m.	P	P
1013(2)	Fabricated Metal roofing Accessories (ridge/fascia/endwall flashing/end cap flashing)	73.40	l.m.	P	P
1046(1)	150mm thk. CHB Non-Load Bearing for Exterior Walls (including reinforcing steel)	828.30	sq.m	P	P
1046(2)	100mm thk. CHB Non-Load Bearing for Interior Walls (including reinforcing steel)	690.40	sq.m.	P	P
1027	Cement Plaster Finish 1/2"thk Plain cement plastering both faces	3,037.44	sq.m.	P	P
1003(1)	Ceiling (4.5mm thick Fiber Cement on Metal Frames)	415.54	sq.m.	P	P
1032(1)a	Painting Works (masonry walls)	3,037.44	sq.m.	P	P
1032(1)b	Painting Works (Metal painting automotive finish for door)	211.50	sq.m.	P	P
1016(1)b	Liquid Water Proofing	149.16	sq.m.	P	P
1032(1)c	Painting Works (Fibercement Board)	481.00	sq.m.	P	P
1012(3)	12mm Tempered Glass Door	12.40	sq.m.	P	P
1021(3)b	Smooth Trowelled Finished	693.13	sq.m.	P	P
1026(1)	Sand Washed Floor Finish	59.40	sq.m.	P	P



ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL COST
1018(4)	(FF3-semi polished granite,30x30cm floor tiles)	126.15	sq.m.	P	P
1018(8)	Countertop with Complete Accessories	9.50	sq.m.	P	P
1018(3)	(FF1-high polished granite,60x60cm)	301.90	sq.m.	P	P
1003(18)	HPL Toilet Phenolic Partition (including accessories to complete)	310.61	sq.m.	P	P
1002(18)	Stainless Steel Grab Bar, 40mm diameter	57.02	l.m.	P	P
1002(20)	Facial Mirror	14.26	sq.m	P	P
1006(6)	Steel Doors and Frames with complete accessories	105.75	sq.m.	P	P
1012(7)	Glass and Glazing in Powder Coated Aluminum Frames combination of Fixed and Awning Windows	204.06	sq.m.	P	P
1032(8)b	Fair-faced/rubbed concrete finished-painted	900.00	sq.m.	P	P
1004(2)	Finishing Hardware	1.00	l.s.	P	P

E. ELECTRICAL WORKS

1100(6)	20mmØ to 25mmØ Polyvinyl Chloride (PVC) Pipes	772.00	length	P	P
1100(1)a	32mmØ - 40mmØ Rigid Steel Conduit (RSC)	5.00	length	P	P
1100(9)	PVC/RSC Conduit Fittings	1.00	l.s.	P	P
1100(11)	Junction/ Utility/ Pull/ Square Box	1.00	l.s.	P	P
1101(1)a	2.0 mm ² - 5.5 mm ² THHN/THWN Stranded Copper Wire	5,429.12	m	P	P
1101(1)b	8.0mm ² - 14.0mm ² THHN/THWN Stranded Copper Wire	643.67	m	P	P
1101(1)c	38.0 mm ² THHN/THWN Stranded Copper Wire	4.58	m	P	P
1102(1)b	Panel Boards with Main Breaker/Branches (tap to the nearest Power Supply)	7.00	set	P	P
1103(2)	Ceiling Fan	12.00	set	P	P
1101(15)	Convenience Outlet	129.00	pcs	P	P
1101(33)	Switches	98.00	pcs	P	P
1103(1)	Lighting Fixtures	352.00	set	P	P
1109(4)	Grounding System	1.00	l.s.	P	P



ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL COST
F. PLUMBING AND SANITARY WORKS					
1001(1)a	50mmØ - 150mmØ PVC Pipe, Series 1000	1,607.00	m	P	P
1001(1)b2	200mmØ Concrete Pipe	244.00	m	P	P
1001(1)b	PVC Fittings, Series 1000	1.00	pcs	P	P
1002(2)b	Polypropylene Random Copolymer (PPR-C) Fittings - (all fittings necessary to complete the works to its intended purposes)	1.00	l.s.	P	P
1002(2)c	Hangers and Support	1.00	l.s.	P	P
1002(2)a	25mmØ - 63mmØ Polypropylene Random Copolymer (PPR-C) Pipes, PN20	134.00	pcs	P	P
1002(21)	Water Meter/Check Valve/Gate Valve	24.00	pcs	P	P
1002(6)	Urinal	17.00	set	P	P
1002(14)	Lavatory with Complete Accessories	25.00	set	P	P
1002(14)a	Kitchen Sink with Complete Accessories	1.00	set	P	P
1002(16)	Floor Drain	84.00	set	P	P
1002(16)a	Roof Drain	32.00	set	P	P
1002(16)b	Floor and Ceiling Cleanout	27.00	set	P	P
1002(17)	Hose Bibb	6.00	set	P	P
1002(5)	Water Closet with Complete Accessories	19.00	set	P	P
1002(14)b	Grease Trap	1.00	set	P	P
1001(5)	Catch Basin	23.00	set	P	P
TOTAL					P

Total Bid Price in Figure: _____

Total Bid Price in Words: _____

Name and Signature of Bidder: _____

All bid proposals must be sealed in envelopes properly labeled and submitted to this University on or before the deadline of submission of bids, **July 18, 2022, 09:30 A.M.** at the Procurement Services, 2nd Level Gymnasium Lobby, University of Science and Technology of Southern Philippines, C.M. Recto Ave., Lapasan Cagayan de Oro City.

The University of Science and Technology of Southern Philippines assumes no responsibility whatsoever to compensate or indemnify bidders for any expenses incurred in the preparation of the bid. The USTsP neither assumes any obligation for whatsoever losses that the bidders may incur in the preparation on their bids nor guarantee that an award will be made.


ATTY. ERWIN B. BUSIO
 BAC II Chairperson