



BID FORM (BILL OF QUANTITIES)

NAME OF THE PROJECT : **Re-bidding of the Proposed Construction of Three (3) Storey USTP-CDO Campus Residences Building Phase 1**

APPROVED BUDGET OF CONTRACT : **TEN MILLION PESOS AND 00/100 (P10,000,000.00) ONLY**

BRIEF DESCRIPTION : **Construction of Three (3) Storey USTP-CDO Campus Residences Building Phase 1**

SOURCE OF FUND : **GoP CY 2021**

CONTRACT DURATION : **Two Hundred Forty (240) calendar days**

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL COST
A. OTHER GENERAL REQUIREMENTS					
A.1.1	Facilities for Engineers (Temporary Facilities, Barracks, C.R. Fabrication Area)	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.9	Mobilization and Demolization (including G.I Sheet Rib - Type Board - Up)	1.00	l.s	P	P
B.3	Permits and Clearances including Leg Works Payments, Processing, Signing, Sealing and Designing Analysis	1.00	l.s	P	P
B.3(1)	Relocation Survey	1.00	l.s	P	P
B. EARTHWORKS					
803(1)a	Structure Excavation (common soil)	294.00	cu.m.	P	P
804(1)a	Embankment from Structure Excavation	220.50	cu.m.	P	P
100(2)b	Individual Removal of Tress	4.00	each	P	P
C. PLAIN AND REINFORCED CONCRETE					
900(1)a1	Structural Concrete, Class A	93.95	cu.m.	P	P
901(1)	Lean Concrete	25.08	cu.m.	P	P
902(1)b	Reinforcing Steel of Reinforced Concrete (Deformed, Grade 40)	11,668.50	kgs	P	P
903(2)	Formworks and Falseworks	185.00	sq.m.	P	P
D. FINISHING AND OTHER CIVIL WORKS					
1047(2)a	Structural Steel painted with epoxy primer color gray	21,729.23	kgs	P	P

1047(2)b	Structural Steel Roof Truss	2,132.62	kgs	P	P
1047(2)c	Structural Steel Roof Framing (Purlins)	1,266.73	kgs	P	P
1047(5)	Metal Structure Accessories (Steel Plate)	1,258.00	kgs	P	P
1047(3)a	Metal Structure (Anchor Bolts with Nuts and Washer (12mm) with epoxy primer color gray	114.00	pcs	P	P
1000(1)	Soil Poisoning	20.00	liters	P	P
1046	150mm CHB Non Load Bearing/Load Bearing (including Reinforcing Steel)	503.70	sq.m.	P	P
1003(1)a1	Ceiling (4.5mm thick Fiber Cement on Metal Frames)	131.40	sq.m.	P	P
1016(1)b	Liquid Water Proofing	448.20	sq.m.	P	P
1018(2)	Non-Skid vitrified Unglazed Tiles 60x60mm	56.10	sq.m.	P	P
1021(1)b	Smooth Cement troweled Finish	89.10	sq.m.	P	P
1027	Cement Plaster Finish 1/2" thick Plain cement plastering both faces	839.50	sq.m.	P	P
1032(1)d	Painting Works (Fibercement Board)	131.40	sq.m.	P	P
1032(8)b	Fare-faced/rubbed concrete finished - painted	21.60	sq.m.	P	P
1010(2)b	Wooden Panel Door	27.72	sq.m.	P	P
1014	0.5mm thick Pre-painted Rib type long span metal sheet Roofing	106.00	sq.m.	P	P
1002(20)	Facial Mirror	4.00	sq.m.	P	P
418	Steel Deck	106.80	sq.m.	P	P
1034(1)	Damproofing (Polyethylene Sheets)	182.50	sq.m.	P	P
1002(22)	Stainless Steel Grab Bar, 40mm diameter	1.80	l.m.	P	P
1003(2)f	Door Aluminum Threshold	9.10	l.m.	P	P
1004(a)	Stair Nosing Aluminum angle non-slip	71.50	l.m.	P	P
1012(4)a2	Tempered Glass Door (12mm thick)	3.84	sq.m.	P	P
1038(2)	25mm PU Insulation	279.30	sq.m.	P	P
1002(28)	Toilet bath shower curtain (mold and water proof with complete accessories)	1.00	l.s.	P	P
1002(29)	Stainless Steel angle and rectangular tube combination Stair handrail	1.00	l.s.	P	P
1003(1)a3	Fascia (12mm thick Fiber Cement on Metal Frames)	37.50	sq.m.	P	P
1032(1)a	Masonry Painting Works (interior and exterior	839.50	sq.m.	P	P

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1012(7)	Glass and Glazing	66.21	sq.m.	P	P
1013(2)	Fabricated Metal Roofing with Accessories (ridge/fascia/endwall flashing/end cap flashing)	193.00	sq.m.	P	P
1013(2)c	Fabricated Metal Roofing with Accessories (Gutter)	43.30	sq.m.	P	P
1026(2)	Sand Wash Floor Finished	27.30	sq.m.	P	P
1039(2)	Stone Cladding	1.00	l.s.	P	P
727(1)	Non-Shrink Grout	1.00	l.s.	P	P

E. ELECTRICAL

1101(1)a	3.5mm ² - 5.5mm ² Electric Wire (TW/THHN/TWHN2)	633.00	m	P	P
1101(21)	Simplex/Duplex Universal Convenience Outlet, Duplex Universal Floor Recessed Convenience Outlet, Duplex Universal Weatherproof Convenience Outlet	32.00	pcs	P	P
1100(1)c	Cable Tray	7.00	pcs	P	P
1102(1)c	Main Circuit Breaker (MCB) NEMA 4x, Main: 400AT, 3P, 220V	1.00	set	P	P
1101(33)	Switches	25.00	pcs	P	P
1102(18)	Service Entrance - First private pole and Concrete Pedestal; including all necessary accessories complete as specified and as shown on electrical drawings	1.00	lot	P	P
1102(1)a	Panel Boards with Main Breaker/Branches, PB1 NEMA 3 Main: 150AT, 3P, 220V	1.00	set	P	P
1103(1)	Lighting Fixtures	62.00	pcs	P	P
1101(1)f	250mm ² Electric Wire (THHN)	9.00	m	P	P
1101(1)e	125mm ² Electric Wire (THHN)	25.00	m	P	P
1101(1)c	30.0mm ² Electric Wire (THHN)	3.00	m	P	P
1101(1)d	50.00mm ² Electric Wire (THHN)	25.00	m	P	P
1102(1)b	Panel Boards with Main Breaker/Branches, PB2 NEMA 3 Main: 250AT, 3P, 220V	1.00	set	P	P
1101(1)b	14mm ² - 22m ² Electric Wire (THHN)	42.00	m	P	P
1100(6)	20mm \varnothing - 50mm \varnothing Polyvinyl Chloride (PVC)Pipes	140.00	length	P	P
1100(9)	PVC/RSC/IMC/EMT Conduit Fittings including Junction Box/Pull Box/Utility Box/Square Box	1.00	l.s.	P	P
1109(4)	30mm ² Bare Copper Wire	10.00	m	P	P
1109(5)	Grounding Rod	3.00	pcs	P	P

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F. ECE WORKS					
1104(2)	Smoke Detector (Ceiling/Wall Mounted)/Heat Detector	19.00	pcs	P	P
1104(2)a	FACP/Horn Strobe/manual Pull Station	7.00	pcs	P	P
1105(3)	15mmØ - 20mmØ Polyvinyl Random Chloride (PVC) Pipe and Fittings	132.00	length	P	P
1100(10)	PVC/RSC/IMC/EMT Conduit Fittings including Junction Box/Pull Box/Utility Box/Square Box	1.00	l.s	P	P
G. PLUMBING AND SANITARY WORKS					
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(16)	Floor Drain/Roof Drain	8.00	set	P	P
1002(19)	Shower Head/Shower Valve	7.00	set	P	P
1002(21)	Water Meter/Check Valve/Gate Valve/Float Valve	10.00	pcs	P	P
1001(1)b	PVC Fittings, Series 1000	1.00	pcs	P	P
1002(2a)	20mmØ - 50mmØ Polypropylene Random Copolymer (PPR-C) Pipe and Fittings PN20	27.00	pcs	P	P
1001(1)a	50mmØ - 100mmØ PVC Pipe and Fittings, Series 1000	125.00	m	P	P
1002(14)	Wall Hung/Countertop/Under Counter LAVATORY with Complete Accessories	8.00	set	P	P
1002(5)	Water Closet with Complete Accessories	8.00	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, **September 07, 2021, 10:00 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. KENNETH M. KEMPIS
BAC II Chairperson

