



## BID FORM (BILL OF QUANTITIES)

NAME OF THE PROJECT : **RE-NEGOTIATED PROCUREMENT UNDER TWO-FAILED BIDDINGS OF THE PROPOSED COMPLETION FOR THE CONSTRUCTION OF SPORTS COMPLEX AND RESIDENCES (PHASE 1C) FOR USTP-CDO**

APPROVED BUDGET OF CONTRACT : **FIFTY MILLION PESOS AND 00/100 (P50,000,000.00) ONLY**

BRIEF DESCRIPTION : **COMPLETION FOR THE CONSTRUCTION OF SPORTS COMPLEX AND RESIDENCES (PHASE 1C) FOR USTP-CDO**

SOURCE OF FUND : **GOP CY 2022**

CONTRACT DURATION : **FOUR HUNDRED EIGHTY (480) CALENDAR DAYS**

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL COST
<b>A. GENERAL REQUIREMENTS</b>					
A.1.1	Permits and Clearances (including Legworks, Payments, Processing, Signing, Sealing and Designing Analysis for Geodetic, Structural, Electrical, Plumbing, Fire Protection, Mechanical, and Electronics)	1.00	l.s.	P	P
A.1.2	Facilities for Engineers (Field Office in Convan, 3 pcs Office Table, 3 pcs Office chairs, 1 Laptop, 1 Printer, and 1 Aircon Unit)	1.00	l.s.	P	P
A.1.3	Maintenance and Operating Expenses for Temporary Facilities	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>B. EARTHWORKS</b>					
803(1)a	Structure Excavation(common soil)	95.40	cu.m.	P	P
804(1)b	Embankment from Common Borrow by Equipment	517.39	cu.m	P	P
1000(1)	Soil Poisoning	71.00	Liters	P	P
<b>C. TEMPORARY ACCESS ROAD</b>					
1708(1)	Aggregate Base Course	35.94	cu.m	P	P
<b>D. STRUCTURAL WORKS</b>					
901(1)	Lean Concrete	65.00	cu.m.	P	P



ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL COST
902(1)b	Reinforcing Steel of Reinforced Concrete Structures (Deformed)	147,480.12	kgs	P	P
903(2)	Formworks and Falseworks	3,887.03	sq.m.	P	P
900(1)a1	Structural Concrete	607.91	cu.m.	P	P
1052(14)	Pre-cast Concrete Piles, Driven (400mm x 400mm- Type A) soft strata	1,840.00	l.m	P	P
1052(5)a	Precast, Prestressed Concrete Piles, furnished (400mmx400mm)	1,840.00	l.m	P	P
1052(16)	Test Piles, Furnished and Driven (400mm x 400mm- Type A) soft strata	20.00	l.m	P	P
1047(2)a	Structural Steel Trusses, Purlins, Sagrods	861.33	kg	P	P

#### E. ARCHITECTURAL WORKS

1014	0.5mm thick Pre-painted Rib Type long span Metal Sheet Roofing	35.00	sq.m.	P	P
1046(3)	Drywall Partition on Metal Studs and 6mm thick Ficemboard	54.00	sq.m.	P	P
1013(2)	Fabricated Metal roofing Accessories (ridge/fascia/endwall flashing/end cap flashing)	49.80	l.m	P	P
1046(1)	150mm thk. CHB Non-Load Bearing for Exterior Walls (including reinforcing steel)	952.26	sq.m	P	P
1046(2)	100mm thk. CHB Non-Load Bearing for Interior Walls (including reinforcing steel)	675.84	sq.m	P	P
1027	Cement Plaster Finish 1/2"thk Plain cement plastering both faces	3,256.20	sq.m.	P	P
1003(1)	Ceiling (4.5mm thick Fiber Cement on Metal Frames)	243.55	sq.m.	P	P
1032(1)a	Painting Works (masonry walls)	3,256.20	sq.m.	P	P
1032(1)b	Painting Works (Metal painting)	265.00	sq.m.	P	P
1016(1)b	Liquid Water Proofing (CEMENTITIOUS)	622.67	sq.m.	P	P
1016(1)b1	Liquid Water Proofing (FOOD GRADE)	45.40	sq.m.	P	P
1032(1)c	Painting Works ( Fibercement Board)	351.55	sq.m.	P	P
1004(b)	Stair Strips (heavy duty embedded ), non-slip	52.00	l.m	P	P
1021(3)b	Smooth Trowelled Finished Concrete Flooring	1,227.00	sq.m.	P	P
1026(1)	Doors (steel door and jambs)	87.32	sq.m.	P	P
1018(8)	Countertop with Complete Accessories	15.30	sq.m.	P	P



ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL COST
1002(29)	Metal Works for Hallway & Stair Railings and Stair Louvers (Stainless Steel, Square Tube, Flat Bar)	271.00	length	P	P
1003(18)	HPL Toilet Phenolic Partition (including accessories to complete)	131.10	sq.m.	P	P
1002(18)	Stainless Steel Grab Bar, 40mm diameter	12.00	l.m	P	P
1012(7)	Glass and Glazing in Powder Coated Aluminum Frames combination of Fixed and Awning Windows	85.20	sq.m.	P	P
1032(8)b	Fair-faced/rubbed concrete finished-painted	839.16	sq.m	P	P
1004(2)	Finishing Hardwares (handles,hinges,latches & other items to complete)	1.00	l.s	P	P
1034(1)b	Damp Proofing (Polythylene Sheet)	495.00	sq.m	P	P
1018	(FF-3 ) 600X600 NON-SKID CERAMIC TILES IN GRAY SHADE	664.50	sq.m	P	P

#### F. ELECTRICAL WORKS

1100(6)	20mmØ to 25mmØ Polyvinyl Chloride (PVC) Pipes	745.00	length	P	P
1100(7)	40mmØ to 63mmØ Polyvinyl Chloride (PVC) Pipes	27.00	length	P	P
1101(6)a	65mmØ Intermediate Metal Conduit (IMC)	3.00	length	P	P
1100(1)	Cable Tray	28.00	l.s	P	P
1100(9)	PVC/RSC/IMC/EMT Conduit Fittings	1.00	l.s	P	P
1100(11)	Junction/ Utility/ Pull/ Square Box	1.00	l.s	P	P
1101(1)a	3.5 mm <sup>2</sup> - 5.5 mm <sup>2</sup> THHN/THWN Stranded Copper Wire	6,572.85	m	P	P
1101(1)b	8.0mm <sup>2</sup> , 14.0mm <sup>2</sup> , and 14.0mm <sup>2</sup> THHN/THWN Stranded Copper Wire	447.00	m	P	P
1101(1)c	60.0 mm <sup>2</sup> THHN/THWN Stranded Copper Wire	18.00	m	P	P
1101(1)d	80.0 mm <sup>2</sup> , 100 mm <sup>2</sup> , and 125mm <sup>2</sup> THHN/THWN Stranded Copper Wire	675.00	m	P	P
1102(1)	DBP (Distribution Panel Board) w/ Main Breaker and Branches, 600AT	1.00	set	P	P
1102(1)a	Main Circuit Breaker (MCB), 630AT	1.00	set	P	P
1102(1)b	Panel Board with Main Breakers and Branches (PB1, PB2, PB3)	3.00	set	P	P
1102(1)e	Service Entrance, First private pole, XLPE Wires, Concrete Pedestal, including all necessary accessories	1.00	l.s.	P	P



ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL COST
1101(15)	Duplex Outlets / Simplex Outlets	133.00	pcs	P	P
1101(33)	Switches	38.00	pcs	P	P
1103 (1)	Lighting Fixtures (including emergency lights)	227.00	pcs	P	P
1109 (4)	Grounding System	1.00	l.s.	P	P

#### G. PLUMBING AND SANITARY WORKS

1001 (1)a	50mmØ - 150mmØ PVC Pipe, Series 1000	941.00	m	P	P
1001 (1)b	PVC Fittings, Series 1000	1.00	l.s	P	P
1002(2)a	25mmØ - 63mmØ Polypropylene Random Copolymer (PPR-C) Pipes, PN20	117.00	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	ls	P	P
1002(2)c	Hangers and Support	1.00	ls	P	P
1002(21)	Water Meter and Valves (Check / Gate / Foot / Float)	41.00	pcs	P	P
1002 (6)	Urinal	9.00	set	P	P
1002 (14)	Lavatory with Complete Accessories	12.00	set	P	P
1002 (16)	Floor Drain	44.00	set	P	P
1002 (16)a	Roof Drain	7.00	set	P	P
1002 (16)b	Floor and Ceiling Cleanout	27.00	set	P	P
1002(17)	Hose Bibb / Faucet	19.00	set	P	P
1002 (5)	Water Closet with Complete Accessories	12.00	set	P	P
1002(19)	Shower Head w/ Valve	12.00	set	P	P
1002 (20)a	Stainless Steel Water Tank (5,000 Liters)	2.00	set	P	P
1002 (23)	Transfer Pumps and Booster Pump with pressure tank, controllers and complete accessories	3.00	set	P	P
1001 (5)	Catch Basin	7.00	set	P	P
1001 (6)	Septic Tank	1.00	l.s	P	P
1001 (7)	Cistern Tank	1.00	l.s.	P	P



ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL COST
<b>H. ELECTRONIC WORKS</b>					
1105(3)	20mmØ - 32mmØ Polyvinyl Chloride (PVC) Pipes	422.00	length	P	P
1105(4)	63mmØ Polyvinyl Chloride (PVC) Pipes	20.00	length	P	P
1100(9)a	PVC/RSC/IMC/EMT Conduit Fittings	1.00	ls	P	P
1100(9)b	Junction/ Utility/ Pull/ Square Box	1.00	l.s.	P	P
1105 (2)	TF Wire	271.00	m	P	P
1104 (2)	Smoke Detector (Ceiling Mounted)	19.00	pcs	P	P
1104 (2)a	FACP/Horn Strobe/manual Pull Station	7.00	pcs	P	P
<b>TOTAL</b>					<b>P</b>

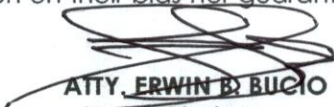
Total Bid Price in Figure: \_\_\_\_\_

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, **October 25, 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., Lapanan 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. BUCIO**  
 BAC II Chairperson