



UNIVERSITY OF SCIENCE AND TECHNOLOGY OF SOUTHERN PHILIPPINES  
 Alubijid | Balubal | Cagayan de Oro | Claveria | Jasaan | Oroquieta | Panaon | Villanueva

OFFICE OF THE BIDS AND AWARDS COMMITTEE II

## BID FORM (Bill of Quantities)

NAME OF THE PROJECT : **PROPOSED CONSTRUCTION OF SMART ACADEMIC BUILDING PHASE 1, USTP-JASAAN CAMPUS CY 2026**

APPROVED BUDGET OF CONTRACT : **SEVENTY MILLION PESOS AND 00/100 (P70,000,000.00) ONLY**

BRIEF DESCRIPTION : **CONSTRUCTION OF SMART ACADEMIC BUILDING PHASE 1, USTP-JASAAN CAMPUS CY 2026**

SOURCE OF FUND : **GAA CY 2026**

CONTRACT DURATION : **THREE HUNDRED SIXTY-FIVE (365) CALENDAR DAYS**

ITEM NO.	DESCRIPTION/SPECIFICATIONS	QTY	UNIT	UNIT PRICE	AMOUNT
<b>A. GENERAL REQUIREMENTS</b>					
A.1.1	Permits and Clearances	1.00	l.s.	P	P
A.1.1(13)	Construction of Office Engineer	1.00	l.s.	P	P
A.1.1(16)	Operation & Maintenance of Field Office for the Engineer	1.00	l.s.	P	P
B.9	Mobilization and Demobilization	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)	2,944.29	cu.m.	P	P
804(1)a	Embankment from structure excavation	2,944.29	cu.m.	P	P
804(1)b	Embankment from Common Borrow by equipment	807.36	cu.m.	P	P
1000(1)	Soil Poisoning	45.76	liters	P	P
<b>C. STRUCTURAL WORKS</b>					
901(1)	Lean Concrete	100.79	cu.m.	P	P
902(1)b	Reinforcing Steel of Reinforced Concrete Structures (Deformed)	211,297.18	kgs	P	P
903(2)	Formworks and Falseworks	4,411.82	sq.m.	P	P
900(1)a1	Structural Concrete	1,540.51	cu.m.	P	P
1034(1)	Damproofing (Polyethylene Sheets)	1,100.00	sq.m.	P	P
<b>D. ARCHITECTURAL WORKS</b>					
1046(1)	150mm thk.CHB Non-Load Bearing for Exterior & Interior Wall (including reinforcing steel)	2,293.33	sq.m	P	P
1027(1)	Cement Plaster Finish 1/2"thk Plain cement plastering both faces	4,586.67	sq.m.	P	P
1003(1)a2	Ceiling (4.5mm thick Fiber Cement on Metal Frames )	326.72	sq.m	P	P

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ITEM NO.	DESCRIPTION/SPECIFICATIONS	QTY	UNIT	UNIT PRICE	AMOUNT
1032(1)a	Painting Works (masonry/concrete)	7,622.21	sq.m.	P	P
1032(1)b	Painting Works (Fibercement Board)	326.72	sq.m	P	P
1032(1)c	Painting Works (Metal Painting)	167.89	sq.m	P	P
1032(2)	Varnishing	203.82	sq.m	P	P
1016(1)b	Liquid Water Proofing (CEMENTITIOUS)	1,048.34	sq.m.	P	P
1021(3)b	Smooth Trowelled Finished Concrete Flooring	886.08	sq.m.	P	P
1018(2)	Unglazed Tiles	75.44	sq.m	P	P
1018 (5)	Glazed Tiles	393.54	sq.m	P	P
1002(15)a	Countertop with Complete Accessories	8.91	sq.m.	P	P
1003(2)	Wood Frame Blackboard	64.80	sq.m	P	P
1002(18)	Stainless Steel Grab Bar, 40mm diameter, Grade 304	5.00	l.m	P	P
1009(1)a	Jalousie Window (complete accessories)	122.72	sq.m.	P	P
1010(2)b	Wooded Panel Door (complete accesories)	76.86	sq.m.	P	P
1012(3)b	Tempered Glass Door 12mmthk (complete accessories)	1.89	sq.m.	P	P
1002(7)	Facial Mirror	7.12	sq.m	P	P
1012(6)	Glass and Glazing in Powder Coated Aluminum Frames combination of Fixed and Awning Windows	141.14	sq.m.	P	P
1021(1)	Sand Wash Floor Finish with retarder	70.15	sq.m	P	P
1003(22)	HPL Partitions on Toilet (complete accessories)	24.57	sq.m.	P	P
1004(a)	Stair Nosing Aluminum Angle (non-slip)	113.02	l.m	P	P
1004(2)	Finishing Hardwares ( cabinet handles,hinges,latches & other items to complete)	1.00	l.s	P	P
1039(1)	Aluminum cladding	112.00	sq.m	P	P
1051(5)	Metal Works for Stair, Ramp, Hallway Railings, and Latticeworks (2" Stainless Steel 304, 1/4" x 2" Flat Bar, 2" x 4" Rectangular Tube)	773.95	l.m	P	P
1006(5)	Fire Rated Steel Door	3.78	sq.m	P	P
<b>E. ELECTRICAL WORKS</b>					
1100(6)	20mmØ - 75mmØ Polyvinyl Chloride (PVC) Pipes	1,491.00	length	P	P
1101(1)a	1.6mm2 - 5.5mm2 Electric Wire (TW/THHN/THWN2)	12,919.00	m.	P	P
1101(1)b4	8.0mm2 - 22mm2 Electric Wire (TW/THHN/THWN2)	1,111.00	m.	P	P
1101(1)b7	30mm2 - 38mm2 Electric Wire (TW/THHN/THWN2)	352.00	m.	P	P
1101(1)b9	50mm2 - 60mm2 Electric Wire (TW,THHN,THWN2)	42.00	m.	P	P
1101(1)b11	80mm2 - 125mm2 Electric Wire (TW/THHN/THWN2)	51.00	m.	P	P
1101(1)b14	150mm2 -250mm2 Electric Wire (TW/THHN/THWN2)	642.00	m.	P	P
1100(1)b	20mm dia - 80mm dia Rigid Steel (RSC) Pipes	91.00	length	P	P
1100(9)	PVC/RSC/IMC/EMT Conduit Fittings	1.00	l.s	P	P
1100(10)	Box/Pull Box/Utility Box/Square Box/80mm dia entrance cap/16mm dia x 2.4 ground rod	1.00	l.s	P	P

ITEM NO.	DESCRIPTION/SPECIFICATIONS	QTY	UNIT	UNIT PRICE	AMOUNT
624(9)	Underground Service Handhole with accessories including riser and service cap	1.00	l.s	P	P
1102(11)	333kVA Single Phase Pole Mounted Distribution Transformer	3.00	sets	P	P
1102(1)	Panel board w/main and branches circuit breakers, and accessories (MCB,MDP,PBA,PBB,PBC,PBA01,SPB,ATS)	9.00	sets	P	P
1101(15)	Simplex/Duplex Universal convenience outlet, duple universal floor recessed convenience outlet, duplex universal weatherproof convenience outlet/LED Swivel Automatic Emergency Lights	260.00	pcs	P	P
1101(3)	Lighting Switches	71.00	pcs	P	P
1103 (1)	Lighting Fixtures (including exit light and emergency lights)	286.00	pcs	P	P
1102 (23)	Surge Protection Device	1.00	l.s.	P	P

#### F. ECE WORKS

1105(14)	Data Outlets and Telephone Outlets (Duplex / Simplex)	42.00	pcs	P	P
1104(1)a	MDF/IDF Assembly	1.00	l.s.	P	P
1208(2)	Smoke Detector (Ceiling/Wall Mounted)	70.00	pcs	P	P
1208(6)	FACP/Horn Strobe/Strobe Light/Manual Pull Station	3.00	pcs	P	P
1106(1)	CCTV with DVR Assembly - complete accessories	4.00	pcs	P	P
1105(3)	15mmØ Polyvinyl Chloride (PVC) Pipes and fittings	157.66	length	P	P
1100(9)a	PVC/RSC/IMC/EMT Conduit Fittings	1.00	l.s.	P	P
1101(33)	TF Wire (for Smoke Detectors and Speakers)	201.38	l.m	P	P
1105(1)	Data, CCTV, and Telephone Cable	1,970.70	l.m	P	P

#### G. MECHANICAL WORKS and FIRE PROTECTION WORKS

1202(6)	Fire Extinguisher (Including Bracket)	9.00	sets	P	P
1200(5)b	Exhaust Fan (Wall, Ceiling mounted)	15.00	sets	P	P
1200(13)a	Split-Type Air Conditioning Unit (Wall Mounted, Ceiling Suspended)	14.00	sets	P	P
1200(13)a1	Split-Type Air Conditioning Unit (Tube line & Wiring)	98.00	m.	P	P
1202(5)	Fire Hose Cabinet Assembly (w/ Complete Accessories)	2.00	sets	P	P
1202(2)	25hp Fire Pump with Complete Control and Standard Accessories	1.00	set	P	P
1202(3)	3hp Jockey Pump with Complete Control and Standard Accessories	1.00	set	P	P
1202(1)	Sprinkler Head (Upright, Pendent, Sidewall)	1.00	l.s	P	P
1202	Alarm Check Valve/Gate Valve/Check Valve/Flow Meter/OS&Y Gate Valve/Pressure Gauge/Pressure Relief Valve/Floor Control Valve/Inspector Test Valve/Inspector Test Connection/Mechanical Coupling/Flexible Connector and other required valves & connectors - Complete Assembly as required by the code	1.00	l.s	P	P
1202(2)c	25mmØ-50mmØ BI Pipe Schd.40	60.00	lengths	P	P
1202(2)d	65mmØ-150mmØ BI Pipe Schd.40	18.50	lengths	P	P



ITEM NO.	DESCRIPTION/SPECIFICATIONS	QTY	UNIT	UNIT PRICE	AMOUNT
1202(2)e	BI Fittings (Elbow/Tee/Reducer/Flanges/Riser Nipple/Threadolet/Pipe Cap/Pipe Sleeves/other fittings as required by the code)	1.00	l.s	P	P
1201(3)a	Hangers, Supports, Consumables, Miscellaneous	1.00	l.s	P	P
1202(7)	Fire Department Connection 100mmØ x 65mmØ x 65mmØ w/ Cap and Chain	1.00	l.s	P	P
<b>H. PLUMBING AND SANITARY WORKS</b>					
1001 (1)a5	50mm dia - 150mm dia Polyvinyl Chloride (PVC) Pipe, Series 1000	287.15	l.m	P	P
1001 (10)	Polyvinyl Chloride (PVC) Fittings, Series 1000	1.00	l.s.	P	P
1002(2)b3	Polypropylene Random Copolymer (PPR-C) Pipes, PN20	92.00	pcs.	P	P
1002(2)b4	Polypropylene Random Copolymer (PPR-C) Fittings	1.00	l.s	P	P
1002(23)	Water Meter and Valves (Check / Gate / Foot / Float)	19.00	pcs.	P	P
1002 (9)	Urinal with complete accessories	3.00	sets	P	P
1002 (14)	Lavatory with Complete Accessories	7.00	sets	P	P
1002 (16)	Floor Drain	24.00	sets	P	P
1002 (16)b	Floor Cleanout	17.00	sets	P	P
1002(22)	Hose Bibb / Faucet	5.00	sets	P	P
1002 (5)	Water Closet with Complete Accessories	6.00	sets	P	P
1001 (5)	Catch Basin	14.00	sets	P	P
1001(3)	200mmØ Concrete Pipe	78.80	m.	P	P
1002 (11)	Stainless Kitchen Sink with complete accessories	2.00	sets	P	P
1001(11)	Concrete Septic Vault	1.00	set	P	P
<b>TOTAL 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, **MAY 05, 2026, 1:30 P.M. (TUESDAY)** 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. MICHELLE C. MARAVILLOSA-BACARRA**  
BAC II Chairperson