



University of Science and Technology of Southern Philippines

Alubijid | Balubal | Cagayan de Oro | Claveria | Jasaan | Oroquieta | Panaon | Villanueva

BID FORM

NAME OF THE PROJECT : **NEGOTIATED PROCUREMENT UNDER TWO-FAILED BIDDINGS FOR THE PROPOSED PROCUREMENT OF THE SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING FOR MILK QUALITY AND SHELF LIFE THROUGH ULTRA-PASTEURIZATION AND SANITARY MONITORING SYSTEM FOR DAIRY AT USTP-CLAVERIA**

APPROVED BUDGET OF CONTRACT : **FIVE MILLION PESOS AND 00/100 (P5,000,000.00) ONLY**

BRIEF DESCRIPTION : **SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING FOR MILK QUALITY AND SHELF LIFE THROUGH ULTRA-PASTEURIZATION AND SANITARY MONITORING SYSTEM FOR DAIRY AT USTP-CLAVERIA**

SOURCE OF FUND : **EFP FY 2023**

CONTRACT DURATION : **NINETY (90) CALENDAR DAYS**

ITEM NO.	DESCRIPTION/SPECIFICATIONS	QTY	UNIT	USTP APPROVED UNIT PRICE	UNIT PRICE	AMOUNT
Lot 2 - ULTRA PASTEURIZATION						
2.1	FACILITY SERVICES					
	a. Boiler - Capacity: 250 kg/hr, Steam Flow: 220 kg/hr, Bar: 10 Bar, with Electrical Works, Piping Works and Civil Foundation/ Mounting	1	unit	940,000.00	P	P
	b. Cooler Tower - Capacity: 60 tons, Flow 28 m ³ /hr, Bar: 10 Bar, with Electrical Works, Piping Works and Civil Foundation/ Mounting	1	unit	525,000.00	P	P
	c. Air Compressor - Pressure Capacity: 10 Bars, Compressor Power: 5HP, Direct Couple Phase: 1 Tank Capacity: 155L Pressure: 145psi 5HP Direct Couple Air Compressor	1	unit	50,000.00	P	P
2.2	SKID PASTEURIZER SYSTEM					
	a. Steam Injector - Pressure Capacity: 10 Bars, UHT Temperature: 140°C, Holding Time: 2 sec., with Electrical Works, Piping Works and Civil Foundation/ Mounting	1	unit	300,000.00	P	P
	b. Flash Cooler - Capacity: 250 LPH, Cooling Temp.: 70 "30 °C, with Electrical Works, Piping Works and Civil Foundation/ Mounting	1	unit	380,000.00	P	P
	c. Control Valve - Stainless 3-way Pressure Regulating control valve Pressure Capacity: 10 bars, 145psi	1	unit	125,000.00	P	P
	d. Steam Trap - Steam Separator with Pressure Capacity: 10 bars, 145psi	1	unit	65,000.00	P	P

ITEM NO.	DESCRIPTION/SPECIFICATIONS	QTY	UNIT	USTP APPROVED UNIT PRICE	UNIT PRICE	AMOUNT
	e. VFD and Pump - VFD (Variable Frequency Drive) Allen Bradley Pump Capacity: 250L/H, Design Pressure: 10 Bar, Stainless Steel 304, with Electrical Works, Piping Works and Civil Foundation/ Mounting	2	units	370,000.00	P	P
	f. Valance Tank - With High Speed Mixing Emulsifying	1	unit	245,000.00	P	P
	CONTROL AND ELECTRIC COMPONENT					
2.3	a. PLC - PLC Brand (Allen Bradley)	1	unit	245,000.00	P	P
	b. HMI/Scada - HMI Scada (Allen Bradley)	1	unit	325,000.00	P	P
	c. Electrical Component (Contactor / Relays) - Electrical Component: Schneider Brand	1	unit	430,000.00	P	P
2.4	INSTALLATION and COMMISSIONING of All Equipment	1	lot	1,000,000.00	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, **November 08, 2023, 02:30 P.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.


ENGR. ALEX L. MAUREAL
BAC IV Chairperson