



ADDENDUM NO. 01

Series of 2022

This Addendum No. 01 is issued to modify or amend items in the Bidding Documents for the **Provision of Machinery and Equipment for the operation of DA-ACEF Upgrading of Dairy Carabao Facility**. This shall form an integral part of the Bid Documents.

Name of Project:	Provision of Machinery and Equipment for the operation of DA-ACEF Upgrading of Dairy Carabao Facility
Location:	CSU Campus, Ampayon, Butuan City
Brief Description:	Provision of Machinery and Equipment for the operation of DA-ACEF Upgrading of Dairy Carabao Facility
Approved Budget for the Contract :	Php. 1,894,000.00
Source of Funds:	RAF 2022
Contract Duration:	60 Calendar Days

Please be informed of the changes in the Bidding Documents and the inclusion of design/ lay-out for the project, as follows:

CHANGES/ AMENDMENT					
PROCUREMENT SCHEME					
FROM		TO			
1 Lot Procurement		Allow Partial Bid			
TECHNICAL SPECIFICATION					
ITEM No.			QTY	Unit	Unit Cost
					Total Cost
1.	A. COOLING TANK *Capacity: 500L *Voltage/Frequency: 220v/60Hz *Power: 3-4kw *Power source: 3 phase *Temperature: 5-10°C *Weight Range: 300-500kg *With cooling unit: Chilled water generator *Chilled water circulating pump: 1hp/3 Phase *1 Set		1	Lot	₱1,694,000.00
	B. DAIRY TUBES AND FITTINGS *Sanitary Design Piping System *Sanitary Dairy tubes and fittings like Bend Tee Reducer Butterfly valve made of stainless steel 316L weld and seamless, without pockets, threads, or tight radii *Thickness: 1.5mm *Size: 25-38mm *Sanitary Fittings and connection offerings are butt-welded or sanitary clamp *Argon purge welding technique *CIP and COP capable to all milk contact equipment *Includes all accessories to interconnect all pumps and fittings * 1 Unit				



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	C. HOT WATER GENERATOR *Shell & Tube hot water generator (made of stainless materials. *LPG fired with hot water circulating pump 1hp *Power Source: 3 Phase				
	D. PASTEURIZER TANK *Capacity: 500 liters *Type: jacketed and insulated *Main Body: Stainless Steel 304 3mm Thickness *Jacket Type: Stainless Steel 304 Dimple Plated 1.5mm thick *Cladding: Stainless Steel 304, 1.2mm thickness *Insulation: 2 inches Fiberglass/Rockwool *Heating Source: Hot Water Generator *Motor Specs/Agitator: 1.5Kw, 220v, 50/60Hz, 3P @ 60rpm-80rpm With CIP Spray Ball *Dimension: OD - 920mm, H - 1800mm Power Supply: 220v, 3 phase, 60 Hz *1 Set				
2.	E. SANITARY PUMP *capacity:1T *power: 0.75kw *Power source: 3 Phase *1 Unit Inclusion: <ul style="list-style-type: none">• Free installation• FOB Caraga State University• 1 year warranty of all equipment• With free trainings in maintenance and operation	1	Lot	₱200,000.00	₱200,000.00
				TOTAL AMOUNT	₱1,894,000.00

For guidance and information of all concerned.

ARMIE LEILA M. MORDENO, DPA, CSEE
BAC Chairperson