

PROVINCIAL GOVERNMENT OF DAVAO DE ORO

Cabidianan, Nabunturan, Davao de Oro

TECHNICAL SPECIFICATIONS FORM

Bid Number: B-25-0177 Purchase Request Number: 24-4728 08/20/2025 Date:

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ITEM NO.	QTY.	UNIT OF ISSUE	DESCRIPTION	APPROVED BUDGET		BID PRICES	
				Unit Price	Total Amount	Unit Price	Total Amount
		lot	Expansion of Tissue Culture Facility - Supply and Installation of Greenhouse Facility with Shading and Irrigation System . General Specification: Structure: 1,152 sq.m. floor area (28.8m x 40m) with Galvanized pipe framing & bolted Fastener, uneven arch roof design - modular roof units are connected at the eave by a common gutter with UV Polyethylene Plastic film shading; #25 Mesh Anti Insect Net side wall cover; foundations shall be of durable material and shall extend to a minimum depth of 0.45 m. Irrigation System: Micro Sprinkler Overhead Irrigation System with 1000L IBC Tank, pressure tank set with 3/4 Hp Electric Pump, 160 pcs. Micro Sprinkler Head - 70 liters per hour, Smart Sprinkler Controller - 4 station timer, motor control, protection & electrical connection from the equipment to the service entrance, main irrigation pipe line & distribution line with complete accessories & fittings Terms and Conditions: 1. The supplier must have an existing demo farm in Mindanao with Greenhouse technology. 2. The supplier must have five (5) years of experience in installation of greenhouse, hydroponics and irrigation system (drip and sprinkler irrigation). 3. The supplier shall undertake the installation of the project for the Government in accordance with the plans and specifications. 4. The work to be done under this contract shall include the furnishing of labor, materials, and equipment with the supplier's capability and performance to complete the construction of the project all in strict compliance with terms and conditions.	Unit Price 2,904,206.75			Total Amount
			5. The commencement of the project shall be within 7 days upon receipt of the Notice to Proceed (NTP) together with a				

Purpose: For Installation of Greenhouse Facility with Shading and Irrigation System

Delivery: Davao de Oro Farm, Pasian, Monkayo

Period of Delivery: 65 days



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copy or copies of the approved PO/contract from the Provincial Government. The duration to complete the projects is Sixty Five (65) calendar days unless otherwise extended in accordance with the provision of GPRA. 6. The supplier must conduct a training to PAGRO personnel for the technology transfer of the Greenhouse Operation and Management. 7. The supplier shall take full responsibility and safety of all site operations as to construction methodology. 8. The Government shall not be liable for the loss of, or damage to any of the supplier's equipment, temporary works, or materials stored at the job site. 9. The Government reserves the right to terminate or cancel the contract should the supplier fails to comply with any of the provisions of these terms and conditions. 10. Progress billing shall be processed subject to evaluation and approval by the Provincial Engineer's Office and the Provincial Inspectorate Team. 11. Warranty: 1 year, this include the greenhouse facility shading and irrigation system and installed in accordance with the specification. During that period it shall be free from defects in materials and workmanship from the date of final acceptance. During the warranty period, the supplier shall at their own expense and within a maximum of three (3) days, repair or replace any offective parts or correct any installation issues that may arise		QTY.		DESCRIPTION	APPROVED BUDGET		BID PRICES		
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