



Philippine Rice Research Institute
Central Experiment Station
Maligaya, Science City of Muñoz, 3119 Nueva Ecija

Quality Rice. Quality Life.

November 3, 2020

Bid Bulletin No. 1

Subject: Supply and Delivery of one (1) unit Brand New Farm Tractor with Implements (PB 20-04-32)

This bid bulletin is being issued to reflect the changes in the Schedule of Requirements and Technical Specifications for PB 20-04-32, Supply and Delivery of one (1) unit Brand new Farm Tractor with Implements as follows:

REVISED TECHNICAL SPECIFICATIONS:

Attached is the Revised Technical Specifications for complete details (in red font).

Please be guided accordingly.


GENARO S. RILLON
Chairperson, BAC for Goods and Services



Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item no.	Description	Qty	Unit	Total ABC	Division	Delivery Period
1.	Supply and Delivery of One (1) Unit BRAND NEW FARM TRACTOR, Minimum capacity of 3-ha per day with implements, and must conform to minimum standard requirements for performance, construction, safety, warranty on parts and after sales services	1	set	4,000,000.00	PPD	Within 60 days upon receipt of PO/NTP

SECTION VII. Technical Specifications

Item	Specification	Statement of Compliance
1.	<p>Supply and delivery of one (1) set Farm tractor</p> <p>Capacity: 3 ha per day with implements, and must conform to minimum standard requirements for performance, construction, safety, warranty on parts and after sales services.</p> <p style="padding-left: 40px;">Engine: diesel-fueled, vertical-type, direct-injection, water-cooled, turbocharged Power output- 95Hp Transmission: 4-wheel drive, manual shift, 8 forward and reverse (Low & High) Power/Weight Ratio- 30Hp/ton Ground clearance- 450mm (min.)</p>	<p>Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.</p>

- * PTO power: minimum, 85% of rated power
- * PTO speed: minimum, 540 rpm (optional 750 and 1000 rpm)
- * PTO: Independent clutch
- * Specific fuel consumption: maximum, 350 g/kW-h

Implement:

- * Rotavator, gear type heavy duty, 9-flange by 6-blades or tines/flange (with safety protection feature)
- * Trailing harrow, heavy duty with seamless frame 10 x 10 blades at 24" diameter
- * Front dozer, heavy duty with 7 ft. bucket length, 3 x 3 tubular frame, hydraulic hose, cylinder, and fittings
- * Laser-guided leveling bucket (trailing-type) Specifications-
Drag scraper bucket: 3m wide; Assembly: 8-10mm mild steel plate; Teeth: tool bit steel; Hydraulic ram: 2in piston diameter and 60 cm long; Laser transmitter: Operational area under normal ambient condition: 1m-400m radius with detector, red diode laser, LCD and LED flasher leveling indicators, Dust and water proof (IP67), Shock proof; Laser receiver: With Clamp & User Guide; Omni-directional (360° laser reception); 1m-400m working radius; LED grade indicators; dust and water proof (IP 67); tractor battery powered thru control box; with electrical cable connector; Control box: With manual and automatic control options; 12V battery power; LED grade display; Deadband adjustment/accuracy from 0 to 2.0 in (50.8mm) in 1/20 in (1.27mm) increments; work with proportional time (PT) ON/OFF hydraulic solenoid valves; mounting knob to secure box on bracket; pin/socket ports for battery,

receiver, solenoid and auxiliary connectors; operating temperature of -20°C to +60°C; power cable and connector to solenoid valve; Tripod Leg Set: 3.0meter; Aluminum or Fiberglass material; extendable 3 legs adjustable height from 1.5-3m with quick clamp; center head/beam height screw adjustment from 0-60cm; steel tipped legs; Mounting Rod: Durable and weatherproof material; adjustable up to 4-5m with graduation pattern; Hydraulic control valve: 4 ports; can withstand 2000-3000 psi pressure; with built-in pressure relief valve; with two solenoid control terminals

Spare parts are readily and locally available for a period of at least 5 years from the last sale of the brand and model

The brand must be in the market for at least 10 years. Must be of good quality, reliable and durable, and without failures of major parts within the standard warranty period

Evidences Required:

* Brochure and complete technical specifications [SEPARATE DOCUMENT (use your company letterhead) indicating ALL the technical specifications of the product being offered, but not limited to Brand, Model, Place of Origin, Features, Inclusions, Warranty, and Installation (if applicable)].

* Certificate as authorized distributor or exclusive dealer coming from the principal.

* Certificate of training of service engineers/technicians authorized to conduct after

	<p>sales service issued by the principal supplier for the particular model and brand being offered.</p> <ul style="list-style-type: none"> * Certificate and proof of existence of the product in the local market. * The supplier shall declare, that requirements concerning longer-life of the products are met by providing warranty certificates, and guarantees on the availability of replacement parts for at least five (5) years after end of production and sale. * AMTEC Test for the tractor For the implement coupled test disc harrow and rotovator * Manufacturer specification (in case of no specifications provided by the procuring entity) <p>*BAC will validate to authorized dealer</p>	
--	--	--