SUPPLEMENTAL/ BID BULLETIN

Republic of the Philippines Calamba Water District Lakeview Subd, Halang, Calamba City Tel. Nos: (049) 545-2728; 545-1614; 545-1389 Fax No: (049) 545-9752/502-7108 E-mail add: cwd bac@yahoo.com

ADDENDUM NO. 1 30 October 2020

AMENDMENTS TO BIDDING DOCUMENTS

Under SECTION VII. Technical Specifications thereof should be read as follows:

I. SECTION VII. Technical Specifications

Wheeler Truck 10ft Long x 6ft wide with 2000 liters Stainless Water Tank & Accessories

SUBJECT: WATER TRUCK SPECIFICATION

DATE: SEPTEMBER 2019

General – the works includes the furnishing of design and delivery to Calamba Water District the complete equipped Water Truck as specified herein specified. In order to attain the best result and acceptable quality of water truck tank and truck /apparatus(/paraphernalia for service in Calamba Water District. Details and construction and materials of water tank not specified are left to the discretion of the supplier/bidder/contractor who shall be solely responsible for the design and construction of all features and in accordance to the national standard requirement.

Scope and Specification:

 The water truck shall be new with manual transmission and conformed to the latest national/manufacturers motor vehicle safety standards. Engine shall have a capacity of carrying 2000 liters water and water tank assembly.

4 wheeler truck 3.0 Diesel Engine, 10 ft. long x 6 ft. wide, 4 Cylinder Turbo Inter-Cooler, DOHC, Common-Rail Direct Injection or Its Equivalent, Drum or Disk Brake, Tire & Wheel 7.0 to 7.5-15-12PR to 16PR, Multi-Leaf Spring Suspension, Cab Window – Power Window, Cab Door – Auto Door Lock

Euro 4 Compliant

- 2. Delivery shall be accompanied by a detail supplier/contractor specifications composed of detail description of the apparatus in the water pump and hose paraphernalia. It shall include size, location, type and model of all component parts being furnished including detailed information shall be provided on the materials used to construct all parts of the water tank/ apparatus/ paraphernalia
- Water Tank assembly shall be cylindrical size and constructed of SS304 4mm thick with internal baffles or compartment according to national standard /DOT.
- Furnish a computer generated weight and balance analysis and shall address individual and combined axle weights as well as analysis on the vehicle's center of gravity
- Water Tank and pump and hose accessories design, construction and materials used shall be the sole responsibility of the winning supplier /bidder/contractor.

- Bids will only be considered for companies that have established reputation and experienced in the field of water tank truck fabrication of manufacturing.
- Water tank structure and body shall warrant that the it is structurally sound and free of all structural defects of workmanship and materials or per RA 9184 warranty.

Note: Other items not specified above shall follow RA 9184.

Water Rationing Truck with 6cu mtr. Holding Tank Complete Accessories

Engine	
Туре	6-Wheeler, 4-cylinder In-line, turbo-Intercooler, Common-rail direct Injection, Blue power Diesel Engine
Displacement	5,193cc
Max Output Kw (PS)/Rpm	140 (190.0)/2,600
Max Output N-m (kg-m)/Rpm	510 (52.0)/1,600-2,600
Fuel Capacity	200 liters
Tire & wheel	8.25-R16- 14 to 16PR
Cab window	Power window
Cab door	Auto door lock
Gross Vehicle Weight	10,600kg
Gross Payload	7,365kg

BODY SPECIFICATIONS:

Brand-new stainless water tank body 6,000 liters capacity, made of 4mm type 304 stainless plates, complete with baffles, mounting frame, sub chassis, manhole, aluminum checkered plates access, platform catwalk, stainless hose tray cover and discharge valve, double jacket fire hose $2'' \times 50'$ and adjustable nozzle, Inclusive of One unit brand-new water pump 5Hp.

Boom Truck with 5.7 tons Lifting Capacity

	BRANDNEW BOOM TRUCK WITH 5.7 TONS CAPACITY (EURO-4)
Engine	
Туре	6-Wheeler, 4-cylinder In-line, turbo-Intercooler, Common-rail direct Injection, Blue power Diesel Engine
Displacement	7,790cc
Max Output Kw (PS)/Rpm	177 (240.0)/2,400
Max Output N-m (kg-m)/Rpm	706 (72.0)/1,450
Final Gear Ratio	6,143
Fuel Capacity	200 liters
Tire & wheel	11R22.5-14 to 16PR
Cab window	Power window
Cab door	Auto door lock
Gross Vehicle Weight	16000kg
Gross Payload	10,965kg

BODY SPECIFICATIONS:

MOBILE CRANE

Lifting Moment 143.2 kNm (14.6mt)

Lifting Capacity:

3,040 kgs. @4.5mtrs, 2,140 kgs. @6.1mtrs, 1,570 kgs. @8.0mts.

Slewing Angle: 420 deg. Slewing torque: 17.7kNm Working Pressure: 4350 psi Pump Capacity: 40liters Oil Tank Capacity: 90 Liters Crane Weight: 1,619kg

3 Section boom, Hydraulic outreach 32ft (10m)

Slewing range : 420deg. Slewing moment : 17.7kNm Standard Crane Weight : 1,619kg

Max. Lifting Capacity with standard Hook 5,750kg

Telescopic front outriggers with hydraulic extension to both sides

Separate stabilizer control valve, non-return valve

For guidance and information of all concerned.

MR. EDWIN L. CARTAGO

BAC Chairman

Received by: _______
Date:

Supply and Delivery of Trucks (CWD 47-2020)