CALAMBA WATER DISTRICT
Lakeview Subdivision, Halang, Calamba City
Tel. Nos.: (049) 545-2863; 545-1614; 545-7895; 545-7981; 545-1389; 545-2728
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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 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:

1. The water truck shall be new with automatic 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 10 ft long x 6 ft wide
   Euro 4

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
3. Water Tank assembly shall be cylindrical size and constructed of SS304 6mm to 7mm thick with internal baffles or compartment according to national standard /DOT.
4. 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
5. Water Tank and pump and hose accessories design, construction and materials used shall be the sole responsibility of the winning supplier /bidder/contractor.
6. Bids will only be considered for companies that have established reputation and experienced in the field of water tank truck fabrication of manufacturing.
7. 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.