

Republic of the Philippines  
City of Canlaon  
BIDS AND AWARDS COMMITTEE

Control No.:       #1      

## BID FORM

NAME OF PROJECT: Procurement of one unit Mobile Water Filtration System  
Agency: LDRRMO, Canlaon City

### BILL OF QUANTITIES

Stock No.	Quantity	UNIT	ITEM DESCRIPTION	Unit Cost	Total Cost
1	1	unit	<b>MOBILE WATER FILTRATION SYSTEM</b>		
			Truck Technical Specifications:		
			Engine Model : JX493ZLQ4		
			Engine Type: 4- Cylinder, Turbo-Inter		
			Common Rail Direct Injection System (CRDi)		
			Diesel Engine Displacement (cc) : 2,711		
			Max Torque (nm/rpm) :260/2,000		
			Max Power (hp/rpm) : 108/3,400		
			Transmission: Getrag 5 Speed Manual		
			Brakes: Hydraulic with ABS		
			Fuel Tank Capacity (L) : 83		
			Gross Vehicle Weight (kg) : 4,495		
			Payload (kg) : 3,000		
			Overall Dimension (LxWxH) (mm) : 5,900 x 1,920 x 2,170		
			Cargo Length (ft) : 14		
			Tires : 7.00R-16 (6+1), 6 studs		
			Wheelbase (mm): 3,360		
			<b>Water Filtration Specification</b>		
			Pre Filtration :		
			1 unit 1Hp Stainless Steel Shallow Well Pump		
			1 unit Bladder Tank with Capacity of 100L		
			2 sets Pre Filtration Tank 10 x 54		
			2 units Catridge Filter 20 microns		
			1 unit Chlorinator with Chemical Tank		
			<b>Filtration Process Specification</b>		
			1 unit Raw Water Tank (PE Tank)		
			1 unit Product Tank (Stainless Steel)		
			1 set Feed Pump with automatic pump control		
			1 pc Auto Pump Control		
			1 set Multi Media Sediment Filter Tank		
			1 set Multi Media Activated Carbon		
			1 set Multi Media Softener Filter Tank		
			1 set R.O Module Skid		
			1 set Control Box		
			1 set Booster Pump		
			2 set R.O Vessel		
			2 pcs Flow Meter		
			2 pcs Pressure Gauge		
			1 pc Needle Valve/Pressure Regulator		
			1 pc Solenoid Valve		
			1 pc Product Pump		
			2 pcs Post Filter Catridge Filter		
			3 pcs Pr RO Cartridge Filter		
			2 pcs Gooseneck Faucet		
			1 pc Submesible UV		
			1 pc UV Assembly		
			1 set Diesel Generator 8000w silent type		
			1 lot Sink Assembly		
			1 lot Drainage System		

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			1 set Electrical System		
			1 lot Test and Commissioning		
			TOTAL		

Brand Model: \_\_\_\_\_ Delivery Period: \_\_\_\_\_ Warranty: \_\_\_\_\_

After having carefully read & accepted your General Conditions. I/We quote on the item/s price/s noted above.

TOTAL BID PRICE (In Words) \_\_\_\_\_

BID SECURITY: \_\_\_\_\_

AMOUNT: \_\_\_\_\_

Submitted by:

\_\_\_\_\_

Bidder/Supplier

Date: \_\_\_\_\_



