



The managing Director

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Kigali, Rwanda

Dear

RE: Call For OFFERS/BIDS

Rwanda Engineering and manufacturing corporation (REMCO) would like to procure some items/materials (**Welding Electrodes**) as mentioned in the details to follow, please prepare us an offer /bid following the details therein and send to us starting **21th /11/2024**, local time. kindly send to the Email: procurement@remco.rw

We are looking forward to receiving your highly competitive offers /bids.

Yours Sincerely

John RUGAMBA

CEO





Tender Notice (TN) Invitation for Bids (IFB)
Tender For supply of Welding Electrodes To Remco
21/11/C/REMCO/FY/2024

1. Rwanda Engineering and manufacturing corporation (Remco) (hereinafter called client) would like to procure **Welding Electrodes**.

2. Remco invites eligible bidders to submit bids for the supply of . **Welding**

Electrodes.

3. as indicated in details in the attached documents.

4. The tender document in English may be found attached on to this advert, or contact procurement@remco.rw the documents are for free and can be accessed by any willing bidder. Tender document may be obtained on any working day from **21st /11/2024 to 30th/11 /2024, 5:00 Pm local Time**. Bids Shall not be accompanied by any bid security. Enquiries regarding this tender may be addressed to the CEO of REMCO on the address P.O. Box 2775, Kigali Rwanda ,252505577, info@remco.rw, www.remco.rw

5. Well prepared bids in response to the details included in the attachments must reach the email procurement@remco.rw, **not later than 30th /11/ 2024**

5:00PM local time. Late bids will be rejected. The Tender committee of Remco shall open the bids the next day in the absentia of bidders or their representatives. The soft bids must indicate the tender name and title. Bidding will be conducted in accordance to the law of Rwanda and the Internal rules and

regulations of Remco

6. Signed,

John RUGAMBA
CEO





1. Back ground

Rwanda Engineering and Manufacturing Corporation (REMCO) is a company that started in 2018 and is owned by the government of Rwanda. REMCO was established to manufacture machines, equipment and spare parts that were previously imported to serve in the sector of Agriculture Mechanization, Construction, Mining, Automotive, Energy, Defense and health care. REMCO also provides technical support services to other local as well as regional companies through training repair and maintenance services.

REMCO would like to Metallics that will help in the factory department during its activities.

2. Tender presentation

Tender must include the following phases and they will be evaluated in the same fashion:

2.1. Administrative phase

All offers must include the following documents.

- a. A company profiles
- b. A valid company business registration certificate
- c. A well signed and stamped bid or offer
- d. Evidence of supply of these particular materials all or part to any other customer.
- e. Should mention the delivery time which will not exceed 10 days from the PO day if not you will be rejected.

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The Welding Electrodes must correspond to the following specifications, any lower

Item No.	Consumable	Unit	Total for	Specifications	Remarks
1	Submerged Arc Welding (SAW) Wire	kgs	20,000 kg	- Wire Type: EM12K (AWS A5.17 / ASME SFA 5.17) - Diameter: 2.4 mm to 4.0 mm (as required) - Material: Mild Steel (Copper-coated) - Composition: - Carbon (C): 0.10% max - Manganese (Mn): 1.00–1.60% - Silicon (Si): 0.10–0.35% - Sulfur (S): 0.035% max - Phosphorus (P): 0.030% max - Tensile Strength: 480–620 MPa (paired with flux) - Welding Process: Submerged Arc Welding (SAW) - Application: Light pole section welding, structural joints, and heavy steel fabrication - Recommended Flux: F7A2 or F7P2 (to match wire) - Surface Finish: Copper-coated for better conductivity and corrosion resistance - Packaging: Coils or spools (as per requirement)	For seam welding

2	SAW Flux	kg	20,000kg	- Flux Type: Agglomerated Flux (AWS A5.17 F7A2-EM12K / EN ISO 14171-A S2Si) - Basicity Index: 1.8 to 2.2 (Basic) - Particle Size: 0.2 mm to 2.0 mm - Application: Suitable for structural steel welding, light pole sections, and heavy fabrication - Compatible Wire: EM12K or similar SAW wires (Mild Steel) - Tensile Strength (with wire): 480–620 MPa - Impact Strength: $\geq 47 \text{ J at } -20^{\circ}\text{C}$ (depending on welding parameters and base material) - Welding Process: Submerged Arc Welding (SAW) - Flux Behavior: Neutral (does not add significant alloying elements to the weld metal) - Slag Removal: Easy slag removal for improved surface finish - Hydrogen Content: Low-hydrogen to reduce cracking risk - Moisture Resistance: High moisture resistance to prevent porosity - Packaging: Moisture-proof bags (25 kg per bag, or as required)	For seam welding
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Note:

- REMCO reserves the right to visit any bidder's shop during tender evaluation.
- Bid shall be opened and evaluated in the absence of bidders.
- All the machines & Tools should be provided together with their material data sheets



d. The bids shall be in any other foreign currency:(**Euros, USD**) or Rwandan Francs.

Note:

- a. REMCO reserves the right to visit any bidder's shop during tender evaluation.
- b. Bid shall be opened and evaluated in the absentia of bidders.
- c. The bids shall not be in any other currency apart from Rwandan Francs (RWF), Dollars (USD), Euros .
- d. Specify Incoterms if you not specify you will be rejected
- e. We need advance payment guarantee if you not mentioned that you will provide you will be rejected .
- f. Every bidder should mention date of delivery to Remco premises and not excide 7days who will excide seven days he is purchase order will be canceled

1. Financial phase:

All financial offers must be in correspondence to the table above, please provide unit prices, such prices must be competitive and must spell value for money for REMCO.

2. Submission of offers:

Offers must be submitted on **21 November 2024 at 2:00 Pm local time to 02 /12/2024**, late offers will be rejected and will not be opened. Offers must be submitted onto the email procurement@remco.rw . Any queries must be addressed to the CEO of REMCO but sent to the same email with info@remco.rw . in copy.

We await your offers.

RUGAMBA John



CEO