**REQUEST FOR QUOTATION  
SPECIFICATION OF STANDARD GOODS**

**Procurement No: RFQ-27-G001-23**

## Specification

### Background

The Civil Engineering Division (CED) is one of the divisions within the Ministry of Infrastructure and Sustainable Energy (MISE). CED main role in the MISE is to provide project management and planning, engineering designs, drawings & costing, maintenance, inspection and monitoring of national civil infrastructures including transportation infrastructures such as roads, bridges, causeways, as well coastal infrastructures such as seawalls and coastal defense. These include coastal protection structures to communities and public assets and roads. The materials and tools that will be procured are to be used in carrying out the tasks as mentioned. The tasks include repairing and maintenance work of civil infrastructures and constructions.

### Installation services

Operating manuals for mechanical and machine tools as appropriate.

### Delivery Time

As soon as possible as the materials and tools are needed to undertake the maintenance and construction works as early as possible in 2023.

## Description of the Goods

*Here, list all items to be Tendered*

*(This part may be replaced by a proprietary Supplier description)*

|  |  |  |
| --- | --- | --- |
| **Description** | **Quantities** | **Unit** |
| **Material List** | | |
| Cement 40kg | 5000 | bags |
| Geotextile | 5 | roll |
| Sandbag | 10000 | pcs |
| Formply sheet 3/4" | 300 | sheets |
| Timber frame 100x50mm | 800 | length |
| Nails 4" | 100 | kg |
| Nails 3" | 100 | kg |
| Nails flat 1 ½" | 100 | kg |
| Rod (reinforcement)6mm | 100 | length |
| Rod(reinforcement)10mm | 100 | length |
| Rod(reinforcement)12mm | 100 | Length |
| PVC PIPE 100mm | 50 | length |
|  |  |  |
| **Road and Coastal Maintenance Tools** |  |  |
| **Tools List** | **Quantities** | **Unit** |
| hand saw | 20 | nos |
| Tape measure 50 mtr | 5 | nos |
| Tape measure 8 mtr | 5 | nos |
| Bench bar | 10 | nos |
| Shovels | 25 | pcs |
| Hammer | 25 | pcs |
| Wheel barrow | 15 | nos |
| Crow bar | 10 | pcs |
| Water Blaster | 2 | nos |
| dewatering pump | 2 | nos |
| Generator | 2 | nos |
| Vibrator Cement | 2 | nos |
| Rod cutter | 3 | nos |
| Circular saw | 3 | nos |
| Electric drill and bits | 6 | sets |
| Hand saw cross cut | 5 | nos |
| Claw hammer | 20 | nos |
| Line level | 20 | nos |
| Spirit level | 10 | nos |
| Fishing line 45 lb | 3 | roll |
| Lead wire 100m | 5 | nos |
| Trowel | 10 | nos |
| 19mm mesh wire sieve | 30 | m |
| Grinder large blade for rod cutter | 5 | pkts |
| Tapoline | 10 | sht |
| Cones | 30 | nos |
| Spray Paint | 20 | nos |
| Broom (Pavement broom) | 30 | nos |
| Pavement Cutting Disc | 10 | nos |
| DCP | 2 | sets |
| Wheel Measurement | 5 | nos |
| Spade | 20 | nos |
| Hand Rammer | 4 | nos |
| Shovel with long handle | 50 | nos |
| rake with spreader | 50 | nos |
| Brushes/Broom | 50 | nos |
| Mason tools | 10 | sets |
| Pickaxe | 30 | nos |
| Hoe (Short handle) | 15 | nos |
| Hoe (Long handle) | 15 | nos |
| Axe | 15 | nos |
| Bush knife | 5 | nos |
| Concrete Mixer (10 bags) | 2 | 500 L |
| Cordless drill | 2 | sets |
| Paint Brush (3"and 4")x 15 each | 30 | nos |
| Surveying Dummpy level | 2 | nos |
| igloos(30ltrs) | 2 | sets |
|  |  |  |
| **Mechanical Tools** | **Quantities** | **Unit** |
| Arc welding | 6 | nos |
| Grinder | 10 | nos |
| Gas welding | 5 | nos |
| Cutting gas Accessories | 3 | nos |
| Welding Goggles | 6 | nos |
| Torch Cutting Goggles | 6 | nos |
| Welding Gloves | 20 | nos |
| JB Weld | 50 | nos |
| metal paint | 4 | tin |
| brake fluid dot 3 | 20 | ltrs |
| brake fluid dot 4 | 20 | ltrs |
| Crease Gun | 5 | nos |
| Cutting disc | 300 | nos |
| welding rod 2.5mm | 30 | pkts |
| bench vise | 2 | nos |
| Crease bucket | 3 | nos |
| Wire brush | 20 | nos |
| tyre inflator | 5 | nos |
| Multi-meter | 5 | nos |
| Tyre patching set | 50 | set |
| Battery Terminal | 20 | par |
| Battery 100Ahm | 10 | nos |
| Battery 70Ahm | 10 | nos |
| Handsoap | 20 | ltrs |
|  |  |  |
|  |  |  |
| **Personal Protection Equipment** | **Quantities** | **Unit** |
| Safety Shoes | 30 | nos |
| Vest | 30 | nos |
| Helmet | 30 | nos |
| Overall | 15 | nos |
| Raincoat | 30 | nos |
| Gloves | 100 | prs |
| Site Diary | 20 | nos |
| First Aid kits | 15 | sets |
| Safety glass | 30 | nos |
| Rubber Boots (size 40,41, 45, 46,47) x 2 each | 20 | nos |
| Facemask | 90 | nos |
| Ear plug | 90 | nos |
| **TOTAL COST (A$)** |  |  |

## Tenderer’s References

### Relevant similar deliveries carried out in the last five years

Please, provide information on each delivery for which your firm/entity, either individually as a corporate entity or as one of the major companies within an association, was legally contracted.

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| --- | --- | --- | --- |
| Goods delivered | Buyer | Contact details | Value |
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