

SECTION-I

TECHNICAL SCOPE OF WORK:

1. INTRODUCTION

- 1.1 Mormugao Port Authority (MPA) intends to award the work of **“CLEANING OF WHEEL WASH PIT ON BI-MONTHLY BASIS AT MORMUGAO PORT AUTHORITY FOR A PERIOD OF ONE YEAR”**.
- 1.2 Mormugao Port authority has installed 2 nos. Wheel wash units to mitigate Dust pollution. The Wheel wash system is device for cleaning the tyres and vehicle undercarriage when they are leaving Port, to control and eliminate the pollution of public Roads. The High volume flow of water washes sludge and slurry off the tyres and vehicle undercarriage.
- 1.3 Post washing of Truck Tyres and undercarriage, sludge/slurry settles in the open pit. Open Pit size is 15.0m (Length) x4.0 m (Width) x 2.3m (Height). The volume of Pit is 138 cubic metres. The sludge/slurry settles at a height upto 40 cm above pit bed. The volume of sludge/slurry which settles down at pit bed is 24 cubic metre. approx.

2. SCOPE OF THE WORK OF CONTRACTOR:

The scope of work under this contract shall broadly comprise but not be limiting to the following:

1. Emptying of water from the open concrete pit with suitable pump. Contractor shall provide the Pump for emptying of the pit. Necessary Electrical connection shall be provided by the Port free of cost.
2. Removal and Cleaning of Muck, sludge from the pit bottom using Shovel or dozer.

3. Removal and cleaning of Muck, Sludge from Pump pit manually.
 4. The sludge/debris collected from the wheel wash pit shall be shifted and dumped at site/area which will be designated and shown by Port Representative. If required, sludge debris is to be covered with plastic sheet by the contractor and the same shall be arranged by the contractor. Vehicle required for shifting of collected sludge/debris shall be arranged by contractor.
 5. Entire work shall be completed in 3 days.
 6. Bimonthly Rate quoted for cleaning of Tank shall be inclusive of Labor, Machinery, consumables, variation in fuel prices etc. The rate quoted shall be valid during the entire contract period, and no extra charges shall be paid, if any.
 7. Apart from Bi monthly cleaning, any additional visit for cleaning of the wheel wash pit shall be carried out for which additional payment shall be done by Port at the same rate quoted by the contractor.
 8. The Contractor shall have to obtain Port entry pass for the Vehicles and Drivers at his own cost for operating the vehicles inside the Port area during the contract period as per applicable Scale of rates.
 9. The contract period will be for a period of one year. However, the same may be extended for one or more year or part thereof at the same rates, terms and conditions on mutual consent.
3. **Escalation of Prices:** The rates quoted by the bidder shall be firm throughout the tenure of the contract and will not be subject to any fluctuation due to increase in fuel price, consumables, spares, labour, taxes and duties etc.

4. Termination of Contract:

MPA reserves the right to terminate the cleaning contract at any time by giving one month notice in writing without assigning any reason thereto. The Contractor shall not be entitled for any compensation by reason of such termination.

5. Payment terms:

Bi Monthly payment along with applicable GST will be released within 30 days from the date of receipt of undisputed bills in duplicate, and with all supporting documents such as ESI, EPF if applicable. GST number shall be invariably indicated on all invoices.

Address for communication and submission of bid:

Executive Engineer (F)
Flotilla Section
Engineering Mechanical Dept.,
Mormugao Port Authority,
Vasco-Da-Gama. Pin code: 403804
Phone: 0832-2594573.
Email: xen.f.mptgoa@gmail.com

Further details, visit our website: <https://www.mptgoa.gov.in/>

**EXECUTIVE ENGINEER(F)
MORMUGAO PORT AUTHORITY**

SECTION-II
PRICE SCHEDULE

Sub: "CLEANING OF WHEEL WASH PIT ON BI-MONTHLY BASIS AT MORMUGAO PORT AUTHORITY FOR A PERIOD OF ONE YEAR".

Sr. No.	Description of work	Unit Rate	Qty (nos)	Total Amount (Rs)
A.	Bimonthly Rate for cleaning of Wheel wash pit inclusive of Labor, Machineries, consumables, variation in fuel prices etc.		01	

(In Rupees _____ Words

_____ only)

Date:

Signature:

Place:

Name:

Address:

Office Seal of firm:

Note:

The offered rates shall be exclusive of GST.

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