



भारतीय अन्तर्देशीय जलमार्ग प्राधिकरण
(सड़क परिवहन, राजमार्ग एवं पोत परिवहन मंत्रालय, भारत सरकार)
INLAND WATERWAYS AUTHORITY OF INDIA
(Ministry of Road Transport, Highways & Shipping, Govt. of India)



क्षेत्रीय कार्यालय
राष्ट्रीय जलमार्ग पथ
कण्णडिक्काडु, मरडु, एरणाकुलम - 682 304
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Regional Office :
National Waterway Road,
Kannadikkadu, Maradu
Ernakulam - 682 304
Ph : 0484-2389804, Fax : 0484-2389445
E-mail: iwai_kochi@yahoo.co.in

No. IWAI/COCH/1/110(C)/2017/1097

Date: 16.03.2020

To

M/s MGM Resources Pvt Ltd.
30/1442, Madappallil House,
Near south over bridge,
Ramankutty Achan road,
Ernakulam-682016

Sub: - Work order for Removal of Water Hyacinth and Maintenance in National Waterway-9 -reg.

Ref: - (1) This office e-tender no. IWAI/COCH/1/110(C)/2020/27.

(2) Your technical bid opened on 24.02.2020.

(3) Your price bid opened on 02.03.2020.

Sir,

With reference to the subject matter, your offer for "Removal of Water Hyacinth and Maintenance in National Waterway-9" has been accepted by IWAI, Kochi at a total cost of Rs. 29,93,760/- (incl GST 12%), as per the below mentioned BOQ:-

Sl. No.	Description of items	Quantity	Rate (Rs.)	Amount (Rs.)
1	Phase one: Initial Cleaning at present situation Mechanical cleaning of waterway/canal , from the entire existing width of navigation trail, stretch between Kodimatha and Pallom using the Aquatic Weed Harvester with minimum storage capacity of 4.5 tonnes, Weed Cutter/Shredder with minimum power 225hp and Transport Barge or any equivalent mechanical equipment with necessary accessories, removing all debris, water plants, floating hyacinth and all other rubbish including plastic/non-plastic waste etc. from the canal, disposing vegetation on the canal banks etc., as directed by the Engineer-in charge to provide a neat and tidy appearance for the canal and to ensure free flow in the canal, including machine	240 hour	4,950/-	11,88,000/-

	cost, operator / labour cost, POL, boarding, lodging, insurance and equipment maintenance / repair, all taxes and duties.			
2	Annual Maintenance Control Program After the Initial cleaning of the navigation trail, a systematic clearing operation will be carried out using the same equipment's at regular intervals to ensure that recurring growth of the weeds, especially water hyacinth, which has an inherent tendency of sprouting and proliferating or invading to new regions by tidal waves or feeder canals, paddy fields , and other infested areas , does not occur which is necessary for the smooth and uninterrupted operation of the waterways. To maintain and provide a neat and tidy appearance and to ensure free water flow in the canal for a period of 12 month, including machine cost, operator / labour cost, POL, boarding, lodging, insurance and equipment maintenance / repair, all taxes and duties.	300 hour	4,950/-	14,85,000/-
Sub total				26,73,000/-
GST@12%				3,20,760/-
Total				29,93,760/-
(Rupees Twenty nine lakhs ninety three thousand seven hundred and sixty only)				

Terms & Conditions

1. The work order is awarded for both the phases, but phase-II (Annual Maintenance Control Program) work will be initiated only after satisfactory work completion of phase-I & approval from EIC.
2. With reference to Clause 3 of general conditions of Contract, you are required to deposit an amount equal to 5% of the contract sum as Performance Guarantee in the form of RTGS payment within 10 days of issue of this order. 5% of the contract sum is worked to Rs. 1,33,650/-.
3. With reference to Clause 4 of general Conditions of Contract, a sum of Rs. 79,650/- will be recovered in the RA bills towards Security Deposit in addition to the EMD amounting to Rs.54,000/- submitted by you along with the tender as EMD so that total sum become 5% of the contract amount.

4. PAYMENT SCHEDULE

- a) The payment shall be admissible as per CLAUSE 40 of general condition of tender document that comply with technical specification.
- b) The payment shall be made only under a single head i.e. actual working hours of the weed harvester or other suitable mechanical equipment and will include the cost of cleaning the canal, temporary storage of the cleaned material, carting away through loaders, tippers, mechanized boats, pontoons, country boats etc., as appropriate to the final disposal site, final disposal of the material as per specifications and covering up with soil etc. including labour, hire charges for equipment, transportation and other incidentals complete in all respects. The work shall be treated as COMPLETE only after proper disposal of the material so collected at the identified disposal site as directed by the Engineer-in-charge and the payment shall be made progressively as stage payments.
- c) **Payment for Phase I** :-100% of the rate quoted for the actual cloaked hourly cleaning charges of cleaning undertaken by the weed harvester or other equivalent equipment (deployed for the actual cleaning of the canal) shall be paid on completion of cleaning of the canal reaches (including disposal).
- d) **Payment for Annual Maintenance control Program**:- However, the running bills for Annual Maintenance Control Program will be processed on monthly basis followed by a joint inspection. The bill for the above work done shall be prepared and submitted on monthly basis after completion of 2 km stretch cleaning whichever comes later. Namely, if stretch of 2 km cleaned in less than 1-month period the same will be considered for payment by month end.

5. TIME SCHEDULE:-

SL#	Items	Period
1	Award of work order	Zero date
2	Submission of performance Security (total 5% of the contract value)	Within 10 days from the date of issuance of award of work order.
3	Signing of agreement	Within 10 days from the date of issuance of award of work order.
4	Commencement of Work	1 st day of April 2020.
5	Period of work	For Initial Cleaning- 30 days For Annual Maintenance- 12 months
6	Annual maintenance control program followed by Monthly joint inspection	After completion of Phase-I. Annual maintenance work period shall start after completion of Phase-I or end of 30 days from Commencement of work whichever comes later.

6. Other terms and condition of tender document remains unchanged.
7. The bank details of Authority are;

Account Holder- Inland Waterways Authority of India Fund (Bond)-Plan
Name of Bank and Branch- Punjab National Bank, Vytilla Branch.
Account no.- 4490001100000331
IFSC Code- PUNB0449000

You are requested to please communicate your written acceptance to this order at the earliest. You are also requested to attend this office to complete the formal agreement with this Authority on non-judicial stamp paper of Rs.200/-, within 10 days from the date of issue of this letter and commence the work as per schedule.

Yours faithfully



(Mathew George)
Director

Encl:- As above.

Copy to: Finance Section, IWAI, Kochi.