

# Grass and wild growth of vegetation cutting in between chainage 0.00 Km to 55.0 Km including Lagoons area of the Conveyance system of VECL-2020.

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#### 1.0: MEMORANDUM OF WORK IN BRIEF

SR. NO	ACTIVITY	DESCRIPTION
1	Name of work and Description essential to be made on sealed own cover.	Grass and wild growth of vegetation cutting in between chainage 0.00 Km to 56.0 Km including Lagoons, Dhanora, Mujpur and P.S.II area of the Conveyance system of VECL.
2	Registered Class	Applicable Registration.
3	Work Performance deposit	Rs. 25,000/- (In form of DD in favor of VECL)
4	Documents require with Filled Tender	Documents as per Page No.6 & 7 of This document shall be attach with Tender with self-attested.
5	Validity period of tender.	90 days from the date of opening of the Tender Document.
6	Time limit for completion of work from the date of Work order.	Two Month for the date of Work Order.
7	Date of Down Load of Blank Tender copy.	03/12/2020 to 12/12/2020 up to 1600 Hours.
8	Date on or before which the tender must reach the office, VECL, Dhanora through <b>RPAD / Speed post only.</b>	18/12/2020 up to 1500 Hours.
9	Tender to be forwarded at	Vadodara Enviro Channel Limited Regd Office. Plot No. 304/1, 317 & 318, At & Post: Dhanora, Dist. Vadodara – 391346

#### Note:

- 1) The Contractors shall offer their rates for this work. Non-offering the rate for any work will be considered as non-responsive and the tender is liable to rejection. However, it will be the DISCRETION of VECL to award work to one or more contractors.
- 2) Conditional Tenders are liable to rejection.
- 3) VECL shall be the sole judge of determining the technical competence and financial capacity of a party.

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# 2.0: METHODOLOGY

#### 1. INTRODUCTION:

VECL is the service provider to convey the Treated Wastewater through 55 Km long channel at the Bay of Cambay. Industrial complexes like RIL, IOCL, GSFC, and GACL are major participants. Since 1983, the Company has provided uninterrupted service for over 30 years.

Major industries and a part of Vadodara city draw their fresh water supply from the adjoining Mahi River. In order to protect this fresh water, it was necessary to prevent the discharge of industrial treated wastewater into the river. To achieve this objective, the State Government nominated Gujarat Industrial Development Corporation (GIDC) to provide a project to intercept the industrial treated wastewater from industries in this area and arrange for efficient transportation of the same to a designated point into the **Gulf of Cambay**. Thus came into existence India's First Treated Wastewater Conveyance System on co-operative basis under the name of Vadodara Enviro Channel Limited (VECL).

This 56.00 Km. long Channel was commissioned in 1983, originating from Dhanora ('A' Point) and terminating at Sarod ('J' Point) in the Gulf of Cambay.

#### 2. SCOPE OF WORK AND METHODOLOGY:

Grass and wild Growth of vegetation cutting & removal for (1) 1.00 Meter wide from Road side, average One meter Height (2) 1.00 Meter wide from Field side, average One meter Height (3) Average 4.00 to 5.00 Meter between road and channel up to ground level.(4) Lagoons, Dhanora, Mujpur and PS II area also.

Grass and wild growth of vegetation should be cut by mechanically and manually and disposed out of VECL Premises.

#### 5. PAYMENT TERMS:

- Payment shall be made after verifying & approved actual work done on site by VECL site In charge.
- > Payment shall be made after 30 days from the approval of the bill.
- VECL have a right to deduct amount from the final bill, if the work is not completed as per the work order within the time allowed in work order.
- Work Performance deposit will be give back after satisfactorily site cleaning.



#### 6. PENALTY FOR DELAY IN WORK: Time shall be essence for the contract.

Penalty shall be applicable at the rate of 1% per week, limited to 5% maximum of the contract award price, for the delay in progress of approved work plan of VECL.

7. The work shall be carried out as per the Technical Specifications given in the Tender. In case of any ambiguity, the work shall be carried out as per requirement of VECL.

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#### SEAL AND SIGNATURE OF BIDDER

#### 3.0: SPECIAL CONDITIONS OF CONTRACT

#### 3.1 Supervision of work:

VECL reserves the right to check the quality of work by Quality Control Unit of the VECL at agency premises.

#### 3.2 PRICE ESCALATION, SECURED ADVANCE & MOBILISATION ADVANCE:

Price Escalation, Secured advance and mobilization advance shall not be paid by VECL in any case.

#### 3.3 Unit rates under "Abstract": Government Taxes:

The rates specified are including all labour, materials, equipment's, laying, all incidental charges involved in the work and as specified in the Mode of measurement & payment of items incl. all taxes, royalty, transportation cost etc. as applicable. No increase shall be allowed due to change in the statutory taxes during the work contract.

#### 3.4 Others:

- 3.4.1 In all the items of Abstract, the size as per specifications to be considered for the purpose of measurements and payments.
- 3.4.2 The contract document shall include the original tender papers of VECL, submission of contractor, negotiation letter, and letter of acceptance, agreement and the work order.



- 3.4.3 VECL reserves the right to reject or accept any bid or all bids without assigning any reasons. The VECL shall neither be liable for any such actions nor be under any obligation to inform the applicant the grounds for the same. The VECL's decision shall be final and binding.
- 3.4.4 CONDITIONAL OFFERS ARE LIABLE TO REJECTION.
- 3.5.5 All pages of the tender shall be signed by the bidder.
- 3.5.6 It will be the DISCRETION of the VECL to award work to one or more contractors.

#### 3.5.7 Bidders are advised to visit the site of VECL before submitting the bids.

3.5.8 Right to accept / reject offers including inviting fresh bids without assigning any reasons is reserved.

#### 3.5.9 Thirty party inspection may involve for this work.

3.5.10 Any dispute or difference, including non – performance by the contractor and interpretation, enforcement and implementation of the terms hereby agreed shall be referred to the Sole Arbitrator nominated by the Board of Directors of VECL. The Venue of Arbitration shall be at Vadodara or as may be determined by the Arbitrator appointed by the Board of Directors of VECL. The Arbitration shall be conducted in accordance with the Arbitration and Conciliation Act, 1996, as applicable in India.

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#### 4.0: GENERAL CONDITIONS OF CONTRACT

#### 4.1 CONTRACTOR TO PLEASE READ THIS CAREFULLY

- **4.1.1** If the tender is taken in favour of the company, authority letter in favour of the person who may have signed the tender for the company must accompany the tender.
- **4.1.2** In the event of the tender being submitted by a firm, it must be signed separately by each partner thereof, or in the event of the absence of any partner, it shall be signed on their behalf by a person holding the authority to do so.
- 4.1.3 All pages of Tender Document shall be initialed by the bidder.
- 4.1.4 Testimonials from the clients, if available may be furnished with the Tender with self-certifications.
- 4.1.5 The qualifying Criteria for the tender is as under (which is to be attached with Tender Document):
  - (A) Certificate for the Minimum Rs. 5.00 lacs works completed per year during last Three Years, for the same type of work.

#### **Technical Details:**

- (a) No. of JCB with copy of RTO Book.
- (b) No. of Tractor with Trolley with copy of RTO Book.
- (c) No. of Skilled Personnel.
- (d) No. of Unskilled Personnel.
- (e) No. Supervisor.
- (f) No. of Pavada / Trikam / Tagara etc.
- (g) No. of small trolley or Vehicle in which cut grass transfer.
- (h) No. of machineries which may be utilize for this work.
- (i) Experience certificate for this types of work.
- (B) Minimum Average Turnover of Rs. 5.00 Lacs / Annum, Income for last 3 Years.

#### 4.1.6 Technical Details as per below will be attach with the Documents:

Above all require documents shall be attach separately on agency letter head with proper proof. Offers without these documents may be rejected.



#### 4.1.7 Legal Documents as per below will be attach with the Documents:

## Legal Documents:

- (a) Copy of PAN Card.
- (b) If partnership firm then partnership documents.
- (c) Appropriate GST registration.
- (d) PF Registration.
- (e) W.C. Policy.

# The Bidders shall attach with filled tender copy documents. Offers without these documents may be rejected.

4.1.8 You are familiar with all the statutory laws related to Labour, Works, Minimum Wage Act, Safety Regulation etc., and must comply to these provisions while carryout the works. Any liabilities arising out of non-compliance to such provision shall be to the account of you only.

# 4.1.9 You have to comply all labour laws. You have to provide minimum wages as per minimum wages Act. You have to provide PPE (personal protective Equipment) & ensure safety of all employees.

- 4.1.10 You have to comply under PF Act.
- 4.1.11 You have to take Employee Compensation Policy for all employees working under your contract and submit before submitting the Bill.
- 4.1.12 All corrections, erasures and overwriting should be initialed by the bidder.
- 4.1.13 Tendered will be deemed to have inspected the site and to have satisfied them self as to the nature of work, all existing structures, water supply, other means of communication and access to and from the site and work and the building that may be required for temporary purpose in connection with the construction, completion and maintenance of the works and must make his own enquires as to work, sites and depot and dumps and as to acquisition of such additional sites and areas as may be necessary for temporary purpose for constructing, completing and maintaining the works.
- 4.1.14 Any misrepresentation or wrong presentation may result in cancellation of the work order.
- 4.1.15 **Payment:** The tendered must understand clearly that the rates quoted are for completed works and include all costs due to material, labour, scaffolding, plant, equipment's, pumping costs, dewatering, supervision, service work, power,



loyalties. No claim for additional payment beyond the price of rate quoted will be entertained.

# 4.2 GENERAL RULES AND DIRECTIONS FOR THE GUIDANCE OF CONTRACTORS.

- **4.2.1** Contract document and matters to be treated as confidential: All documents, correspondence decisions and other matters concerning the contract shall be considered as confidential and restricted nature by the contractor and he shall not divulge or allow access there to any unauthorized persons.
- **4.2.2** Under no circumstances shall any contractor be entitled to claim enhanced rates for any terms in this contract. The quantities in the tender are indicative and no claim shall be entertained for quantities of work executed being less or more than those entered in the tender.
- 4.2.3 The contractor shall approach the municipality, local authority, police and other authorities for obtaining any type of permission required by law. VECL may provide required assistance.
- 4.2.4 Necessary warning signals and caution boards shall have to be provided by the contractor during day and night at his own cost during the whole process of work. The contractor shall be responsible to obtain proper insurance etc. against injury or accidents to any person at the site.
- 4.2.5 VECL shall not Supply any water or power required for the execution of works. The Contractor must make his own arrangements.
- 4.2.6 The location and quantity of work shown in the tender document is indicative only for general guidance. The quantities as done at site confirming to the specifications shall be **jointly counted and paid as per actual.**
- 4.2.7 On satisfactory completion of entire work as per contract, the VECL shall issue a completion certificate to the Contractor. Engineer may list out any defects or minor balance items. This shall be attended by the Contractor within specified period failing which the same will be rectified / completed by VECL at the risk and cost of the Contractor.

# 4.2.8 Kindly Follow the rules strictly of the NGT (National Green Tribunal) " Put a ban on Burning of the Waste in Open Area", Otherwise penalty as per the rules will be deduct from your Bill.

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## ABSTRACT

# Name of Work: Grass and wild growth of vegetation cutting in between chainage 0.00 Km to 55.0 Km including Lagoons area of the Conveyance system of VECL.

Sr. No.	Description of Item	Unit	Rate
1	<ul> <li>Grass cutting has to be carry out in (1) 1.00 Meter wide from Road side, average One meter Height (2) 1.00 Meter wide from Field side, average One meter Height (3) Average 4.00 to 5.00 Meter between road and channel up to ground level (4) Lagoons, Dhanora, Mujpur and PS II area also., cut Grass and wild growth of vegetation has to be remove from the VECL site, &amp; dispose safely in an approved Manner.</li> <li>Including Require Machineries, Manpower, Tools and tackles with Tractor and trolley.</li> <li>Actual Measurements will be considered for Payment.</li> </ul>	M²	

> I/ We hereby agree to carry out the work at above quoted rates.

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# Name of work: Grass and wild growth of vegetation cutting in between chainage 0.00 Km to 55.0 Km including Lagoons area of the Conveyance system of VECL.

#### SPECIFICATION

Grass cutting has to be carry out in (1) 1.00 Meter wide from Road side, average One meter Height (2) 1.00 Meter wide from Field side, average One meter Height (3) Average 4.00 to 5.00 Meter between road and channel up to ground level (4) Lagoons, Dhanora, Mujpur and PS II area also., cut Grass and wild growth of vegetation has to be remove from the VECL site, & dispose safely in an approved Manner.

Including Require Machineries, Manpower, Tools and tackles with Tractor and trolley.

The cutting work should be done in a manner that first cutting shall be done by Machineries and then after the remaining cutting work shall be done by manually. So that ground level shall be seen at the work site.

Cut grass and vegetation shall be disposed out site VECL boundary before submitting the bill.

Photographs is must. You have to submit the photographs for before, during and after for the work.

#### PAYMENT

The payment shall be made on actual work done for Conveyance system after 30 days from the approval of the bill from authority.

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