

GOA STATE INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

(A) Upgradation of Community Health Center at Cacora, Curchorem –

2. Supply, Installation, Testing and Commissioning of 100 KLD Electrolytic Sewage Treatment Plant. (4th Call).

Tender Notice No.: GSIDC/ENGG./NIT-21/2020-2021 dated 28th May 2020 –Line A (2)

CORRIGENDUM -I

Date: 5th June 2020

SR. NO.	PAGE NO.	Clause No	PRESENT CLAUSE / CONDITION	MODIFIED CLAUSE / CONDITION
(1)	7 of 113 (volume -I)	2.1 N.I.T	i) Estimated Cost: 86,16,395.00 ii) EMD – Rs 1,72,330.00	(i) Estimated Cost: Rs. 1,08,92,569.00 (ii) EMD – Rs 2,17,851.00
(2)	8 of 113 (volume -I)	2.1 N.I.T	<p><u>MINIMUM ELIGIBILITY CRITERIA FOR BIDDERS</u> <u>TECHNICAL CRITERIA:</u> The bidder should have valid registration for e-Tendering with GSIDC. The bidder should have in the last 7 years ending 30th April 2020 successfully completed as a prime contractor atleast one similar work of value not less than Rs.69.00lakh or two similar works each of value not less than Rs.52.00lakh or three similar works each of value not less than Rs.34.46 lakh. The term similar work means execution of Sewage Treatment Plant (STP) works.</p>	<p><u>MINIMUM ELIGIBILITY CRITERIA FOR BIDDERS</u> <u>TECHNICAL CRITERIA:</u> The bidder should have valid registration for e-Tendering with GSIDC. The bidder should have in the last 7 years ending 30th April 2020 successfully completed as a prime contractor atleast one similar work of value not less than Rs.87.14 lakhs or two similar works each of value not less than Rs.65.35 lakhs or three similar works each of value not less than Rs. 43.57 lakhs. The term similar work means execution of Sewage Treatment Plant (STP) works.</p>

SR. NO.	PAGE NO.	Clause No	PRESENT CLAUSE / CONDITION	MODIFIED CLAUSE / CONDITION
			<p>The attested copies of original work orders (in case of non-Government works only) and completion certificates indicating the specified required works indicated as above issued by the clients should be scanned (PDF format) and submitted online along with the bid. <i>The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to last date of submission of e-Tenders.</i></p>	<p>The attested copies of original work orders (in case of non Government works only) and completion certificates indicating the specified required works indicated as above issued by the clients should be scanned (PDF format) and submitted online along with the bid. <i>The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to last date of submission of e-Tenders.</i></p>
(3)	9 of 113 (volume -I)	2.1 N.I.T	<p><u>FINANCIAL CRITERIA :</u></p> <p>a. The bidder should have an average annual turnover of atleast Rs.25.84 lakh in the last 3 consecutive financial years. The attested copies of original Audited Profit & Loss account and original Balance Sheet statement for the last three consecutive financial years should be scanned (PDF format) and submitted online along with the bid.</p> <p>b. The bidder should have a solvency of not less than Rs.34.46 lakh from a Nationalised/ Scheduled bank valid on date of opening, as specified in the certificate failing which it shall be reckoned as valid for a period of one year from the date of issue of Solvency Certificate. The attested copy of original solvency certificate as</p>	<p><u>FINANCIAL CRITERIA :</u></p> <p>a. The bidder should have an average annual turnover of atleast Rs. 32.68 lakhs in the last 3 consecutive financial years. The attested copies of original Audited Profit & Loss account and original Balance Sheet statement for the last three consecutive financial years should be scanned (PDF format) and submitted online along with the bid.</p> <p>b. The bidder should have a solvency of not less than Rs.43.57 lakhs from a Nationalised/ Scheduled bank valid on date of opening, as specified in the certificate failing which it shall be reckoned as valid for a period of one year from the date of issue of Solvency Certificate. The attested copy of original solvency certificate as specified should be scanned (PDF format) and submitted online along with the bid.</p>

SR. NO.	PAGE NO.	Clause No	PRESENT CLAUSE / CONDITION	MODIFIED CLAUSE / CONDITION
			specified should be scanned (PDF format) and submitted online along with the bid.	
4)	10 of 113 (volume -I)	2.1 N.I.T	<p><u>MODE OF SUBMISSION OF E.M.D. WITH THE e-TENDER DOCUMENTS:</u></p> <p>1. The bidders can deposit the full EMD Rs.1,72,330.00 on or before the closing date and time of submission of tenders through online NEFT/RTGS/OTC facility with pre printed challans available on e-Tendering website of GSIDC and directly credit the amount to GSIDC account No. as generated by challan and upload the scanned copy of NEFT/RTGS/OTC challan along with the bid.</p> <p style="text-align: center;">OR</p> <p>2. Of the total value of E.M.D., the bidder can also deposit an amount of Rs.86,164.00 through online NEFT/RTGS/OTC facility with pre-printed challans available on e-Tendering website of GSIDC and directly credit the amount to GSIDC account no. as generated by challan and upload the scanned copy of NEFT/RTGS/OTC challan along with the bid. The balance E.M.D. of Rs.86,164.00 can be deposited in the form of Deposit at call receipt (DCR) of a Scheduled Bank guaranteed by R.B.I. or Fixed Deposit Receipt (FDR) of a Scheduled Bank valid for a period of minimum six months after the closing date of submission</p>	<p><u>MODE OF SUBMISSION OF E.M.D. WITH THE e-TENDER DOCUMENTS:</u></p> <p>1. The bidders can deposit the full EMD (Rs.2,17,851.00) on or before the closing date and time of submission of tenders through online NEFT/RTGS/OTC facility with pre-printed challans available on e-Tendering website of GSIDC and directly credit the amount to GSIDC account No. as generated by challan and upload the scanned copy of NEFT/RTGS/OTC challan along with the bid.</p> <p style="text-align: center;">OR</p> <p>2. Of the total value of E.M.D., the bidder can also deposit an amount of Rs.1,08,926.00 through online NEFT/RTGS/OTC facility with pre-printed challans available on e-Tendering website of GSIDC and directly credit the amount to GSIDC account no. as generated by challan and upload the scanned copy of NEFT/RTGS/OTC challan along with the bid. The balance E.M.D. of Rs. 1,08,926.00 can be deposited in the form of Deposit at call receipt (DCR) of a Scheduled Bank guaranteed by R.B.I. or Fixed Deposit Receipt (FDR) of a Scheduled Bank valid for a period of minimum six months after the closing date of submission of tenders and pledged in favour of Managing Director, GSIDC, Panaji or Demand Draft / Banker's Cheque of a Scheduled Bank issued in favour of GSIDC, payable at Panaji or in form of Bank Guarantee in prescribed format of GSIDC</p>

SR. NO.	PAGE NO.	Clause No	PRESENT CLAUSE / CONDITION	MODIFIED CLAUSE / CONDITION
			of tenders and pledged in favour of Managing Director, GSIDC, Panaji or Demand Draft / Banker's Cheque of a Scheduled Bank issued in favour of GSIDC, payable at Panaji or in form of Bank Guarantee in prescribed format of GSIDC issued by a Scheduled Bank guaranteed by R.B.I. which shall be valid for a period of minimum six months after closing date of submission of tenders. The scanned copies (PDF format) of DCR or FDR or DD / BC and Bank Guarantee shall be submitted online along with the bid.	issued by a Scheduled Bank guaranteed by R.B.I. which shall be valid for a period of minimum six months after closing date of submission of tenders. The scanned copies (PDF format) of DCR or FDR or DD / BC and Bank Guarantee shall be submitted online along with the bid.
5)	20 of 113- Volume I	4.2.1	<u>MODE OF SUBMISSION OF E.M.D. WITH THE e-TENDER DOCUMENTS:</u> Same as Clause No. 2.1 above	<u>MODE OF SUBMISSION OF E.M.D. WITH THE e-TENDER DOCUMENTS:</u> Same as amended Clause No. 2.1 above.
6)	82 of 113 (volume -I)	7.2 – Clause No. 2.1- N.I.T	<u>Rs.1,72,330.00</u> <u>MODE OF SUBMISSION OF E.M.D. WITH THE TENDER DOCUMENTS:</u> Same as Clause No. 2.1 above.	<u>Rs.2,17,851.00</u> <u>MODE OF SUBMISSION OF E.M.D. WITH THE TENDER DOCUMENTS:</u> Same as amended Clause No. 2.1 above.
7)	84 of 113 (volume -I)	GCC 50	<u>Liquidated damages for delayed completion:</u> Compensation for delayed completion: Compensation at Rs.11,500.00 (Rupees Eleven Thousand Five Hundred only) per day of delay for carrying out the works beyond the time period specified for the total completion and shall be	<u>Liquidated damages for delayed completion:</u> Compensation at Rs. 14,525/-(Rupees Fourteen thousand and Five Hundred and twenty five only) per day of delay for carrying out the works beyond the time period specified for the total completion and shall be limited to a maximum of 10% of the original contract price. If

SR. NO.	PAGE NO.	Clause No	PRESENT CLAUSE / CONDITION	MODIFIED CLAUSE / CONDITION
			<p>limited to a maximum of 10% of the original contract price.</p> <p>If the cost of the executed work is below 25% of the original cost of the work(original contract price), then the compensation amount will be restricted to, based on actual cost of work done.</p>	<p>the cost of the executed work is below 25% of the original cost of the work(original contract price), then the compensation amount will be restricted to, based on actual cost of work done.</p>
8)	84 of 113 (volume -I)	GCC 58	<p><u>Measurement, Invoicing certificate for Interim Payment:</u></p> <p>The minimum amount of bill shall be computed in the following manner:-</p> <p>= (Cost of Work) x 0.8/Construction Period</p> <p>Rs. 13.78 lakhs</p> <p>For the first two R.A Bills and pre-final bill, the minimum amount of bill shall be 50%, as specified above.</p> <p>In case, minimum bill amount is not achieved due to reasons beyond the control of contractor, Managing Director will have powers to condone the amount of minimum bill.</p>	<p><u>Measurement, Invoicing certificate for Interim Payment:</u></p> <p>The minimum amount of bill shall be computed in the following manner:-</p> <p>= (Cost of Work) x 0.8/Construction Period</p> <p>Rs. 17.45 lakhs</p> <p>For the first two R.A Bills and pre-final bill, the minimum amount of bill shall be 50%, as specified above.</p> <p>In case, minimum bill amount is not achieved due to reasons beyond the control of contractor, Managing Director will have powers to condone the amount of minimum bill.</p>
9)	84 of 113 (volume -I)	Schedule E	<p>The bidder should have an average annual turnover of atleast Rs.25.84 lakhs in the last 3 consecutive financial years. The attested copies of original Audited Profit & Loss account and original Balance Sheet statement for the last three consecutive financial years should be scanned (PDF format) and submitted online along with the bid.</p> <p>The bidder should have a solvency of not less than</p>	<p>The bidder should have an average annual turnover of atleast Rs.32.68 lakhs in the last 3 consecutive financial years. The attested copies of original Audited Profit & Loss account and original Balance Sheet statement for the last three consecutive financial years should be scanned (PDF format) and submitted online along with the bid.</p> <p>The bidder should have a solvency of not less than Rs.43.57 lakhs</p>

SR. NO.	PAGE NO.	Clause No	PRESENT CLAUSE / CONDITION	MODIFIED CLAUSE / CONDITION																												
			<p>Rs.34.46 lakhs from a Nationalised/ Scheduled bank valid on date of opening, as specified in the certificate failing which it shall be reckoned as valid for a period of one year from the date of issue of Solvency Certificate. The attested copy of original solvency certificate as specified should be scanned (PDF format) and submitted online along with the bid.</p> <p>NOTE : All the documents should be attested by Government Gazetted Officer or duly notarized.</p>	<p>from a Nationalised/ Scheduled bank valid on date of opening, as specified in the certificate failing which it shall be reckoned as valid for a period of one year from the date of issue of Solvency Certificate. The attested copy of original solvency certificate as specified should be scanned (PDF format) and submitted online along with the bid.</p> <p>NOTE : All the documents should be attested by Government Gazetted Officer or duly notarized.</p>																												
10	47 of 70 Volume II	Technical Specification	<p>ELECTROLYTIC SEWAGE TREATMENT PLANT</p>	<p>ELECTROLYTIC SEWAGE TREATMENT PLANT</p> <p><i>“As per Ministry of Environment, Forest and Climate Change Notification, New Delhi, November 2015, Government of India Guidelines, the quality of the treated effluent should be as per the following standards:-</i></p> <table border="1" data-bbox="1240 903 2074 1436"> <thead> <tr> <th data-bbox="1240 903 1317 1015">Sr. No.</th> <th data-bbox="1317 903 1541 1015">Parameters</th> <th colspan="2" data-bbox="1541 903 2074 1015">Limits (permissible range)</th> </tr> </thead> <tbody> <tr> <td data-bbox="1240 1015 1317 1070">1</td> <td data-bbox="1317 1015 1541 1070">pH</td> <td data-bbox="1541 1015 1765 1070">Between</td> <td data-bbox="1765 1015 2074 1070">5.5 & 9.0</td> </tr> <tr> <td data-bbox="1240 1070 1317 1166">2</td> <td data-bbox="1317 1070 1541 1166">Suspended Solids</td> <td data-bbox="1541 1070 1765 1166">Not to Exceed</td> <td data-bbox="1765 1070 2074 1166">Not more than 20</td> </tr> <tr> <td data-bbox="1240 1166 1317 1262">3</td> <td data-bbox="1317 1166 1541 1262">BOD, 3 days, 27 deg C</td> <td data-bbox="1541 1166 1765 1262">Not to Exceed</td> <td data-bbox="1765 1166 2074 1262">10 mg/L</td> </tr> <tr> <td data-bbox="1240 1262 1317 1318">4</td> <td data-bbox="1317 1262 1541 1318">COD</td> <td data-bbox="1541 1262 1765 1318">Not to Exceed</td> <td data-bbox="1765 1262 2074 1318">50 mg/L</td> </tr> <tr> <td data-bbox="1240 1318 1317 1374">5</td> <td data-bbox="1317 1318 1541 1374">Oil & Grease</td> <td data-bbox="1541 1318 1765 1374">Not to Exceed</td> <td data-bbox="1765 1318 2074 1374">10 mg/L</td> </tr> <tr> <td data-bbox="1240 1374 1317 1436">6</td> <td data-bbox="1317 1374 1541 1436">NH4-N</td> <td data-bbox="1541 1374 1765 1436">Not to Exceed</td> <td data-bbox="1765 1374 2074 1436">5 mg/L</td> </tr> </tbody> </table>	Sr. No.	Parameters	Limits (permissible range)		1	pH	Between	5.5 & 9.0	2	Suspended Solids	Not to Exceed	Not more than 20	3	BOD, 3 days, 27 deg C	Not to Exceed	10 mg/L	4	COD	Not to Exceed	50 mg/L	5	Oil & Grease	Not to Exceed	10 mg/L	6	NH4-N	Not to Exceed	5 mg/L
Sr. No.	Parameters	Limits (permissible range)																														
1	pH	Between	5.5 & 9.0																													
2	Suspended Solids	Not to Exceed	Not more than 20																													
3	BOD, 3 days, 27 deg C	Not to Exceed	10 mg/L																													
4	COD	Not to Exceed	50 mg/L																													
5	Oil & Grease	Not to Exceed	10 mg/L																													
6	NH4-N	Not to Exceed	5 mg/L																													

SR. NO.	PAGE NO.	Clause No	PRESENT CLAUSE / CONDITION	MODIFIED CLAUSE / CONDITION			
				7	N-Total	Not to Exceed	10 mg/L
				8	Fecal Coliform	Less than	100 MPN/100ml
				9	Bio-assay test		90% survival of fish after 96 hours in 100% effluent

Note: The Volume III will be replaced; hence the bidders are requested to quote as per the revised Volume III.