

**TENDER NO**

**GSL/REPL/012/STPL**

**SUBJECT**

**PROCUREMENT OF API 5L 3LPE COATED CS LINE PIPE**

**CORRIGENDUM NO**

**01**

**DATED**

**28-01-2023**

This has reference to the subject tender. The corrigendum to the subject tender is hereby issued. All participating bidders are requested to note the changes in respect of the subject tender.

<b>S No</b>	<b>Tender Clause No</b>	<b>Page No.</b>	<b>Tender Conditions</b>	<b>Addition</b>
<b>1</b>	Clause 2 (F) of IFB Bid Due Date & Time	05	31.01.23 till 15:00 HRS IST. Bids (Hard Copy) should be submitted at Gasonet Services Limited Office, Noida	04.02.2023 at 15:00 Hrs at Gasonet Services Ltd. Office Noida
<b>2</b>	Clause 2 (J) of IFB Technical Bid Opening Due date & Time	06	31.01.23 till 15:30 HRS IST at Gasonet Services Limited Office, Noida	04.02.2023 at 15:30 Hrs at Gasonet Services Ltd. Office Noida
<b>3</b>	F-12 of forms & format	95	Replies to Pre-Bid Queries	Pre-bid queries and their replies are attached below

It is advised that the above may please be taken in consideration while submitting your offer. Please also note that this communication forms an integral part of the tender document and a duly acknowledged copy of the same is to be submitted along with technical bid.

All other terms and conditions of above referred tender remain un-altered.

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<b>QUERIES RAISED DURING PRE-BID MEETING BY BIDDER AND REPLY / CLARIFICATION TO BIDDERS BY OWNER</b>					
<b>Tender No.:</b> GSL/REPL/012/STPL			<b>Date / Time of Pre- Bid :</b> 23-01-2023 11.30 AM		
<b>Venue:</b> ONLINE			<b>Date of Pre-bid Clarifications:</b> 28-01-2023		
<b>Tender Description:</b> PROCUREMENT OF API 5L 3LPE COATED CS LINE PIPE					
<b>Commercial Queries/Replies</b>					
Sr.	Tender Clause No. Annexure	Page No.	Clause Description	Bidders Comments / Queries	Owner Reply / Clarifications to Bidders
1	Cl. No. 2 (d)	5/105	COMPLETION PERIOD - (01) One Years from date of LOI/Contract	Total order quantity is too small for ARC. Usually ARC is preferred for large Quantity tenders. Bidder request to provide fix time period (Lot-wise) when the supply to be made.	Refer to clause no. 5 of SCC (Commercial Volume)
2	Cl. No. 2 (I)	6/105	Bid Validity 180 days from the bid due date.	Prices are very volatile and thus it's very difficult to maintain validity for 180 days.  Bidder request the standard bid validity for 60 days which is commonly maintained by other PSU's	Accepted Bid Validity – 60 Days from Bid due date
3	Cl. No. 9	7/105	BID SECURITY/EMD	Bidder request to exempt the EMD clause for those bidder's whose annual turnover is more than 500 Cr. which is also followed by GeM portal.  Bidder shall be submitting the BID SECURITY DECLARATION FORM which is already given with in forms and formats.  BID SECURITY DECLARATION FORM shall be submitted on 100 Rs. Stamp Paper.	Tender condition Prevails

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4	Cl. No. 37	33/105	OWNER'S RIGHT TO VARY QUANTITIES DURING CONTRACT PERIOD	Bidder request to waive off Quantity vary clause from tender as the tender quantity is very low and any decrease in qty may have MOQ issues.	Tender condition Prevails ( Quantity mentioned in SOR may be same or Increases, it will not decrease )
5	FORM - 4	81/105	POWER OF ATTORNEY	Bidder request to submit the Power of Attorney in our own format. Bidder ensure to submit Tender specific Power of Attorney but will do the same in our format.	Tender condition Prevails
6	SCC Cl. No. 3	71/105	TERMS OF PAYMENTS - 100% of the invoice value along with taxes and duties shall be paid progressively within forty-five (45) days after acceptance of Goods at designated GSL Site / store	<p>A. Bidder request either of 2 following options :</p> <ol style="list-style-type: none"> <li>1. 100% payment through LC with 45 days usance.</li> <li>2. 50% advance payment &amp; 50% within 45 days after acceptance of goods at designated GSL Site/Store.</li> </ol> <p>B. We Request you to please accept our payment terms. 25% advance along with PO and balance 75% against the workable LC at Sight</p> <ol style="list-style-type: none"> <li>1. Kindly Confirm.</li> </ol>	100% of the invoice value along with taxes and duties shall be paid progressively within Thirty (30) days after acceptance of Goods at designated GSL Site / store.
7	SCC Cl. No. 5	71/105	Delivery - Delivery of 1st lot shall be completed within 06 weeks from placement date of LOA/PO/ first intimation	<p>A. It will be very difficult to supply the pipes of 1st LOT within 6 weeks. Please note that Steel procurement itself will take more than 1 month.</p> <p>Bidder request delivery of 1st LOT within 8-10 weeks</p> <p>B. We Request you to that we will delivered the entire Tender Quantity within 16 week to 20 weeks.</p> <p>C. Bidder request delivery of good shall be in 2 lots instead of 4 lots. Supplying in 4 lots is not feasible as MOQ issue may arise</p>	Tender condition prevails
8			BID SUBMISSION DATE - 31.01.23 till 15:00 HRS	<p>1. Amid coming long weekend, it will be very difficult to submit the bid on time. Please note that we are still at Pre-Bid stage and only 7 days are pending which also includes long weekend. Also, we have to submit this tender in hard copy which will make it difficult to adhere the timeline. Keeping this mind we request you to please extend the tender</p>	<ol style="list-style-type: none"> <li>1. Bid due date has been extended to 04/02/2023 upto 15 : 00 Hrs</li> <li>2. Bidder to submit Bid documents in Hard</li> </ol>

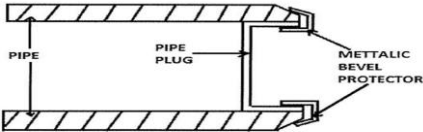
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				for atleast 2 weeks. 2. Bidder also request to submit the documents in soft copy within the Bid due date. If the same has been awarded, then bidder shall submit the hard copy of documents which has been submitted during tender submission stage.	Copy at Gasonet Office within bid-due date
9			Item-Wise Evaluation	Bidder understands that the tender evaluation is Item-wise basis.	Bidder understanding is correct.
10	Bid Security		Refer to IFB Clause 09 of Bid Security/EMD	EMD amount is very high we request you to avoid EMD/bid security and take the corporate Guarantee/Undertaking in place of EMD	Refer to Annexure-I
11	Delivery/Site Location			Kindly Let us Know the site location so that we can take freight component accordingly.	Bikaner and Churu GA
12	Tender Commercial Volume I of II	7.0	Bid Validity	Request to change Bid Validity 60 days from Bid Due Date and Evaluation is Item-wise.	Accepted
13	Tender Commercial Volume I of II	23.0	Bid Submission	Request to change Bid Submission online as all the PSU Bids submitted online instead of Offline	Tender condition prevails
14				Bank Guarantee _EMD : kindly withdraw EMD Bank Guarantee Clause because we will not been able to submit EMD_BG to private sector customers as per management rules	Refer to Annexure- 1
15				Provide the Bank Detail for EMD/Bid Security and Bank Guarantee	<b>Bank detail</b> Bank Name- <b>HDFC BANK</b> BANK ACC. NO. – <b>5750000994292</b> IFSC CODE – <b>HDFC0004435</b> BANK ADDRESS – Shop No.-10,11, Beverly Park, Plot No. -20, Sector-06, Palm Beach, Mumbai-400706, Maharashtra

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Technicall Queries/Replies- 3LPE																																										
1	Cl. no. 4.2.9 of 3LPE coating specification.	On completion of coating application procedure qualification, the Contractor shall completely remove the coating on all remaining intact pipes coated for the purpose of procedure qualification and recycle them for production coating.			Bidder understands only those pipes recycle/stripped off in which PQT test shall be carried out.	Bidder understanding is correct																																				
2	Cl. no. 4.4.2 of 3LPE coating specification.	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Specified Pipe OD, Inches (mm)</th> <th style="text-align: center;">FBE [1]</th> <th style="text-align: center;">Adhesive [2]</th> <th style="text-align: center;">PE [2,3]</th> <th style="text-align: center;">Normal Type (n)</th> <th style="text-align: center;">Reinforced Type (v)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">Up to 4½ (114.3)</td> <td style="text-align: center;">0.2</td> <td style="text-align: center;">0.2</td> <td style="text-align: center;">1.45</td> <td style="text-align: center;">1.85</td> <td style="text-align: center;">2.55</td> </tr> <tr> <td style="text-align: center;">Over 4½ (114.3) Up to 10¾ (273.1)</td> <td style="text-align: center;">0.2</td> <td style="text-align: center;">0.2</td> <td style="text-align: center;">1.65</td> <td style="text-align: center;">2.05</td> <td style="text-align: center;">2.75</td> </tr> <tr> <td style="text-align: center;">Over 10¾ (273.1) to below 20 (508.0)</td> <td style="text-align: center;">0.2</td> <td style="text-align: center;">0.2</td> <td style="text-align: center;">1.85</td> <td style="text-align: center;">2.25</td> <td style="text-align: center;">2.95</td> </tr> <tr> <td style="text-align: center;">From 20 (508.0) to below 32 (813.0)</td> <td style="text-align: center;">0.2</td> <td style="text-align: center;">0.2</td> <td style="text-align: center;">2.15</td> <td style="text-align: center;">2.55</td> <td style="text-align: center;">3.25</td> </tr> <tr> <td style="text-align: center;">From 32 (813.0) and above</td> <td style="text-align: center;">0.2</td> <td style="text-align: center;">0.2</td> <td style="text-align: center;">2.65</td> <td style="text-align: center;">3.05</td> <td style="text-align: center;">3.75</td> </tr> </tbody> </table> <p><b>Note: 4</b> Unless indicated otherwise in Purchase Order, total thickness corresponding to Normal Type (n) coating shall be applicable.</p>			Specified Pipe OD, Inches (mm)	FBE [1]	Adhesive [2]	PE [2,3]	Normal Type (n)	Reinforced Type (v)	Up to 4½ (114.3)	0.2	0.2	1.45	1.85	2.55	Over 4½ (114.3) Up to 10¾ (273.1)	0.2	0.2	1.65	2.05	2.75	Over 10¾ (273.1) to below 20 (508.0)	0.2	0.2	1.85	2.25	2.95	From 20 (508.0) to below 32 (813.0)	0.2	0.2	2.15	2.55	3.25	From 32 (813.0) and above	0.2	0.2	2.65	3.05	3.75	We understand total coating thickness required Normal type (n) and considered the same.	Bidder understanding is correct
Specified Pipe OD, Inches (mm)	FBE [1]	Adhesive [2]	PE [2,3]	Normal Type (n)	Reinforced Type (v)																																					
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3	Cl. no. 5.6 of 3LPE coating specification.	<b>SOLUBLE SALT MEASUREMENTS</b> One test shall be carried out at each end of each pipe using salt meter (SCM 400 or approved equivalent). The acceptance criteria shall be 2µg/cm <sup>2</sup> .			Bidder proposes that salt test shall be carried out at both ends of each pipe in PQT and at one end of each pipes in regular Production.	Tender Condition Prevails																																				
4	Cl. no. 5.6 of 3LPE coating specification.	<b>SOLUBLE SALT MEASUREMENTS</b> Any pipe having salt contamination exceeding 2 µg/cm <sup>2</sup> shall be treated by phosphoric acid wash followed by de-ionized water wash in accordance with the recommendations of the manufacturer.			Bidder understands phosphoric acid followed by de-ionised water wash shall be carried out only in case salt contamination exceeding 2µg/cm <sup>2</sup> .	Bidder understanding is correct																																				

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5	<p>Cl. no.: 5 (Note: f &amp; g of tender doc. GSL/REPL/012/STPL. &amp; Cl. no. 5.6 of ANNEXURE – II.</p>	<p><b>Cl. no. 5.6 of ANNEXURE – II</b> A recessed PVC plug is to be provided at both ends of the pipe.</p>  <p style="text-align: center; font-size: small;">Fig 2: Pipe plug &amp; metallic bevel protector arrangement</p> <p><b>Cl. no.: 5 (Note: g):</b> Plastic push fit types end caps shall be installed on all small diameter pipe ends. <b>Cl. no.: 5 (Note: f):</b> End caps shall be hook-able type which shall allow the use of end hooks</p>	<p>We understand only plastic push fit types end caps up to 6.625” pipe OD. For 8.625” pipe OD bevel protected by PVC end cap and supported with Hook-able metallic bevel protector as per specified in fig 2.</p>	<p>Bidder understanding is correct</p>
<b>Technicall Queries/Replies- BARE PIPE</b>				
1	<p>Cl. No. 6.2.8.2 of Client Spec</p>	<p>The measuring equipment requiring calibration or verification under the provisions of API Spec 5L shall be calibrated with manual instruments at least once per operating shift (12 hours maximum). Such calibration records shall be furnished to Purchaser's Representative on request.</p>	<p>We are using calibrated measuring instruments /equipment's as per API 5L latest edition. So We shall follow the API (46<sup>th</sup> edition) requirements regarding to comply the calibration &amp; verification frequency of instruments &amp; equipment.</p>	<p>Accepted</p>
2	<p>Cl. No. 6.2.8.2 of Client Spec</p>	<p>(New) Barcode identification system shall be provided by the pipe supplies, which shall have a life of 5 years over and above the conventional marking as per API 5L. The Manufacturer shall propose marking system to clearly identify the type of pipes.</p>	<p>Barcode identification shall be provide on pipes after coating.</p> <p>Kindly confirm.</p>	<p>Confirmed</p>
3	<p>Cl. No. C(iv) of Annex-B, Cl. No. 5.5.4 &amp; Cl. No. 6.2.3.4 of Client Spec.</p>	<p>CVN impact test shall be performed on test pieces extracted as follows: a. Four sets of three transverse specimens each from base metal. b. One set of 3 transverse specimens with weld in middle. c. One set of 3 transverse specimens with HAZ in middle.</p>	<p>Due to smaller pipe size 4” &amp; less wall thickness constraint, the extraction of samples in transverse orientation for weld, HAZ and base metal is not feasible and for pipe size 2” impact test is not required, Considering the same table 22 of API 5L 46th edition does not recommends the impact test for this size and thickness combination.</p> <p>However impact test shall be carried out for the base metal (pipe size 4”) by extracting the samples at 90° in longitudinal orientation as per your</p>	<p>Accepted</p>

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			<p>technical specification. For pipe sizes <math>\geq 6''</math> CVN impact test shall be performed as per your technical specification &amp; API 5L 46<sup>th</sup> edition.</p> <p>Kindly Confirm.</p>	
4	Sr. No. 1.2 of Inspection Test Plan of ERW LINE PIPE	<p><b>STAGE/ ACTIVITY</b> - WPS,PQR &amp; WPQ <b>CHARACTERISTICS</b> - Welding Parameters &amp; Qualification Record <b>RECORD</b> - WPS,PQR &amp; WPQ</p>	<p>MPS (Manufacturing Procedure Specification) &amp; Welding Parameter Sheet shall be provided instead of WPS/PQR, as WPS/PQR is not applicable for HFW process.</p> <p>Kindly confirm.</p>	Accepted
5	Sr. No. 4.4 of Inspection Test Plan of ERW LINE PIPE	<p><b>STAGE/ ACTIVITY</b> - PMI Check <b>CHARACTERISTICS</b> - Chemical Check</p>	<p>We shall do the chemical check by spectrometer instead of PMI check.</p> <p>Kindly confirm.</p>	Accepted

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## ANNEXURE-I

<b>Sr. No.</b>	<b>SOR ITEM</b>	<b>EMD (in Rs.)</b>
<b>1.</b>	<b>Item -A</b>	<b>Rs. 3,95,860.50</b>
<b>2.</b>	<b>Item -B</b>	<b>Rs. 22,79,636.10</b>
<b>3.</b>	<b>Item -C</b>	<b>Rs. 2,99,441.52</b>
<b>4.</b>	<b>Item -D</b>	<b>Rs. 584.31</b>
<b>5.</b>	<b>Item -E</b>	<b>Rs. 1,255.60</b>
<b>6.</b>	<b>Item -F</b>	<b>Rs. 2,206.41</b>