

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	13-02-2026 14:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	13-02-2026 14:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Petroleum And Natural Gas
विभाग का नाम/Department Name	Na
संगठन का नाम/Organisation Name	Hindustan Petroleum Corporation Ltd
कार्यालय का नाम/Office Name	Petroleum House
कुल मात्रा/Total Quantity	775
वस्तु श्रेणी /Item Category	18 inch strengthening of 31 to 40 percent defect , 18 inch strengthening of 41 to 50 percent defect , Mobilization and demobilization , 18 inch strengthening of 21 to 30 percent defect
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	18 inch strengthening of 21 to 30 percent defect
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Category not available on GeM for the text string uploaded by the buyer
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	<ul style="list-style-type: none"> • Corrosion Coupons • Pipeline pig • Under Ground / Above Ground Horizontal Cylindrical Steel Storage Tanks for Petroleum Products as per IS 10987:1992 (Latest)
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) /Minimum Average Annual Turnover of the bidder (For 3 Years)	40 Lakh (s)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover	No

बिड विवरण/Bid Details	
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	No
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	3
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	3
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	18 inch strengthening of 21 to 30 percent defect
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
वित्तीय दस्तावेज की आवश्यकता है / Financial Document Required	Yes
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	ICICI
ईएमडी राशि/EMD Amount	400000

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	ICICI
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	2.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	27

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई कैटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

लाभार्थी /Beneficiary :

HINDUSTAN PETROLEUM CORPORATION LIMITED
Petroleum House, NA, Hindustan Petroleum Corporation Ltd, Ministry of Petroleum and Natural Gas
(Hindustan Petroleum Corporation Limited)

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

एमआईआई खरीद वरीयता / MII Purchase Preference

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers available upto price within L1+X%	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	50
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time)	Yes, in compliance with the MII ORDER : DPIIT Order(as amended and applicable time to time)

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
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सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15
सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	25

1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

2. Preference to Make In India products (For bids < 200 Crore): Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.

[OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.

3. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

18 Inch Strengthening Of 31 To 40 Percent Defect (605 Unit)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer
Specification Document

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परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Dinesh	530014,Hindustan Petroleum Corp Ltd. VVSPL, VR-ATP AREA, NAVAL BASE POST, VISAKHAPATNAM - 530014 A.P	605	730

18 Inch Strengthening Of 41 To 50 Percent Defect (65 Unit)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer
Specification Document

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परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Dinesh	530014,Hindustan Petroleum Corp Ltd. VVSPL, VR-ATP AREA, NAVAL BASE POST, VISAKHAPATNAM - 530014 A.P	65	730

Mobilization And Demobilization (30 Unit)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer
Specification Document

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परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Dinesh	530014,Hindustan Petroleum Corp Ltd. VV SPL, VR-ATP AREA, NAVAL BASE POST, VISA KHAPATNAM - 530014 A.P	30	730

18 Inch Strengthening Of 21 To 30 Percent Defect (75 Unit)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	Download
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परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Dinesh	530014,Hindustan Petroleum Corp Ltd. VV SPL, VR-ATP AREA, NAVAL BASE POST, VISA KHAPATNAM - 530014 A.P	75	730

Buyer added Bid Specific Additional Scope of Work

क्र.सं./S.N o.	Document Title	Description	रिवर्स प्रभार के अनुसार जीएसटी/Applicable i.r.o. Items
1	GTC works and annexures View	GTC works	18 Inch Strengthening Of 41 To 50 Percent Defect(65)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions

1. **Generic**

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. **Generic**

Bidder financial standing: The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

3. **Generic**

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

4. **Generic**

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

5. **Generic**

Buyer Organization specific Integrity Pact shall have to be complied by all bidders. Bidders shall have to upload scanned copy of signed integrity pact as per Buyer organizations policy along with bid. [Click here to view the file](#)

6. **Generic**

Consortium: In case of Contracts, wherein the seller alone does not have necessary expertise, the seller can form consortium with other sellers for submission of the bid, with one of the consortium company as leader. However, each and every member of the consortium shall be equally responsible for the complete execution of the project contract. An undertaking to this effect is to be uploaded with bid.

7. **Generic**

End User Certificate: Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.

8. **Generic**

Products supplied shall be nontoxic and harmless to health. In the case of toxic materials, Material Safety Data Sheet may be furnished along with the material.

9. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

10. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

SCOPE OF JOB

Bids are invited for carrying out composite wrap repair jobs in VVSPL (Visakhapatnam-Vijayawada-Secunderabad Pipeline) of HPCL. The pipeline originates from HPCL's Visakh Refinery, located in the coastal region of Andhra Pradesh, and terminates at Secunderabad, Telangana, which carries petroleum product at high pressure.

The scope of work of this contract is to carry out the composite repairs of Visakhapatnam Vijayawada Pipeline (349 km in length) by supply and application of the composite wraps and filler etc. complete on the exposed external defects of 18" diameter pipeline at Visakhapatnam - Vijayawada section of the pipeline where required between **0 to 349 KM** to withstand pressure mentioned in the schedule of items as per Table -1.

PLEASE REFER TABLE FROM SPECIFICATION DOCUMENT/TENDER DOCUMENT ON SOQ.

PIPELINE DETAILS:

Pipeline Name : Visakhapatnam Vijayawada Pipeline (VVPL)

- Pipeline Length : 349 km
- Pumping Stations : Visakhapatnam, Rajahmundry & Vijayawada.
- Pipeline diameter : 18 inch
- Pipeline material : API 5L X 65
- Pipeline wall thickness : 6.4 mm
- Hydrocarbon products transferred through the pipeline are : MS (Motor Spirit), HSD (High Speed Diesel), SKO (Superior Kerosene Oil) and Aviation Turbine Fuel.
- Pipeline Product Temperature : Design 50 deg. Celsius.
- Pipeline Design Pressure : 95 kg/cm²

Contact Person Details & Delivery Address:

For VVSPL-Visakhapatnam Dispatch Station: -

Dinesh

Manager Operations

VVSPL-Visakhapatnam

Mob. No. 9930977413

Address:

VVSPL-VDS VR ATP Area

Naval Base Post

Visakhapatnam

Visakhapatnam - 530014

For Rajahmundry Receiving & Booster Station: -

Poreddy Sai Abhinav Reddy

Operations Officer

VVSPL, Rajahmundry

Mob No. +919676315451

For Vijayawada Receiving & Booster Station: -

Vivek Paul

Operations Officer

VVSPL, Vijayawada

Mob. No. +918408047119

SCOPE OF HPCL

HPCL shall arrange for the following:

1. All civil jobs such as required excavation, removal of the pipeline coating and making the pit available for the contractor for pipeline repairs.
2. Coating refurbishment after proper curing and completion of repairs of composite wrap.
3. Padding of pipeline with soft soil and backfilling of the pit after completion of the job.
4. Arranging work permits and ROU clearance.

SCOPE OF CONTRACTOR:

1. Carry out calculations for repairs based on the defect dimensions to withstand the design pressure as mentioned above as per ASME PCC 2 and ISO 24187 code for minimum 25 years and forward to HPCL for information and approval.
2. Vendor to ensure deployment of manpower and material within 4 days after getting intimation from HPCL Officer Incharge.
3. Surface preparation for application of composite wrap coating.
4. Deploying trained, certified and approved competent manpower for application of wrap coating.
5. Requisite certificates for both manpower & material to be submitted along with unpriced bid meeting the ASME PCC2/ ISO 24187 standards.
6. Supply and application of composite wrap material with filler etc. complete on the pipeline defect. Necessary supervision for proper curing to be ensured by the vendor.
7. Vendor to install two number of MS Circular strips on both ends of the coating wraps encircling the carrier pipe to facilitate the detection of cold wrap during IP Surveys (ILI).
8. Submission of work completion and warranty certificate duly authorized by the Engineer of the vendor.
9. Lodging, boarding of contract personnel and transportation of contractor material, manpower and tools tackles etc. is in the contractor's scope.

Technical Specifications for Composite Repair Method at VVSPL

1. Purpose:

The Composite Repair Technique is a composite repair solution designed for permanent and reliable reinforcement of corroded, weakened, or defective steel pipelines. The system restores original pressure-containing capacity and prevents further corrosion in compliance with **ASME PCC-2** and **ISO 24817** standards.

2. Applicable Standards:

- **ASME PCC-2** – Repair of Pressure Equipment and Piping
- **ISO 24817** – Composite Repairs for Metallic Pipelines and Pipework
- **ISO 8501-1** – Surface Preparation of Steel Substrates (Sa 2.5 Finish)
- **ISO 21809** – External Coatings for Buried or Submerged Pipelines
- **HPCL Pipeline Maintenance & Safety Procedures**

3. General Requirements:

The contractor shall confirm about the following technical specifications of composite wraps in the technical bid.

1. Composite wrap / sleeve material shall meet the requirements of international composite standards ISO 24817 and ASME PCC-2. Bidders who do not produce certificate for independent globally recognized inspection and certification agency for meeting the above standard will not be considered.
2. Composite wrap shall include the high strength fibre like Aramid, Glass, Carbon fibre or equivalent. Simultaneously the fibre should be flexible to account for pipe dilation due to temperature and internal pressure variations.
3. Fibre system shall be able to counter axial stresses in addition to the hoop stresses, and provide axial strength in order to bear stresses caused by axial loads.
4. The fibre and resin used shall not be conductive and should not have any effect on the cathodic protection of the pipeline. Repair should not be susceptible to disbondment under an imposed current.
5. Repair system to withstand temperatures from -20 Deg. C to +80 Deg.C.
6. Material should be free from such chemicals that will react with pipe materials or cause any other harm to pipeline integrity.
7. Life of composite wrap after application should be minimum 25 years, as prescribed in the mentioned standard.
8. Bonding resin applied should provide high bonding with the composite material and the pipe. Test reports of lap shear strength / peel off test shall be provided to confirm the same.
9. After application, the strength of repaired portion of pipeline with composite wrap should be more than strength of parent material of pipeline.
10. The calculations performed to design the Composite Repair and Reinforcement System should be explained and must be in accordance to ISO 24817 and ASME PCC-2. A technical report including detailed design, assumptions involved, equations and calculations should be submitted with the offer. Taper length shall be included in the design to avoid any possible stress concentration points.
11. As per the standard, certain defects may be caused due to axial stresses. In such as case, the same composite repair system should be capable of providing strength in the axial directions.
12. For minimization of inventories, it would be advisable to have a composite repair system that can adhere to different pipeline diameters.

13. The composite repair system should be capable of repairing pipes, elbows and tees.
14. The composite repair system should be capable of repairing dents and external corrosion defects as per the standards.
15. The contractor shall be capable of analyzing each defect and provide a calculation for requisite strength, verifiable independently by the pipeline operator.
16. Bidder to provide feedback / user certificate of their performance of their material from established parties.

4. DOCUMENTATIONS / REPORTS:

The contractor will maintain all records and relevant documents as required. The contractor will submit the day to day work progress and inspection reports to HPCL.

5. CRITERIA FOR ANALYZING DEFECTS:

1. The vendor should be able to analyze the pipeline's remaining strength on the defect location and to calculate the MAOP (Max. allowable operating pressure).
2. The vendor should evaluate the number of ply/wrap for a particular defect according to the calculations of remaining strength and operating pressure.
3. All the above calculations shall be according to the international codes of ASME PCC2 and ISO 24817.

6. CRITERIA FOR TECHNICIANS / PERSONNEL:

1. The technicians / personnel shall be able to install the composite wrap in successful way. The technicians should have a valid certificate for installing the composite wrap. The certificate should be issued by any authorized forum/training institute/composite wrap manufacturer.
2. Certified trained personnel must direct and observe all the tasks. He should be accountable for all work and must be physically present at site during the installation process.
3. Only trained personnel should install the composite wrap. He can get assistance from untrained personnel.
4. The personnel should be trained according to ASME PCC-2 and ISO 24817 standards.

7. Documentation to be Submitted with Supply:

1. Manufacturer's Product Data Sheet (PDS)
2. Certificate of Conformance (COC)
3. Material Test Certificates (MTCs)
4. Installation & Curing Procedure Manual
5. Shelf Life and Storage Instructions
6. Completed QA/QC and Installation Report
7. Photographic Evidence (Before & After Repair)

8. Acceptance Criteria:

- Repair must meet or exceed **design burst pressure** calculated per ASME PCC-2/ISO 24817.
- No delamination, voids, or incomplete curing observed after final inspection.
- All QA/QC and documentation approved by HPCL Engineer-In-Charge.

Special Terms & Conditions

1. Instruction to the Bidder:

The Special Terms and Conditions of this contract shall be read in conjunction with the General Terms and Conditions (GTC), all other attachments, and documents forming part of this contract, wherever applicable.

Bidders are advised to carefully review all tender documents and fully understand the requirements specified in the Scope of Work and Technical Specifications before submitting their Priced Bid. For any clarification, bidders may contact HPCL and visit the site as necessary.

HPCL reserves the right, at its sole discretion, to amend or delete any item from the Bill of Materials at a later stage depending on site or job requirements.

2. Execution of Work:

The work shall be executed strictly as per the instructions of the Officer-in-Charge and in full conformity with the contract requirements. All work must be completed in good order and condition to the satisfaction of HPCL.

3. Standards and Specifications:

All materials, designs, and workmanship shall comply with relevant Indian/International Standards, job specifications, and referenced codes. Where additional requirements are specified in this document, the same shall also be fulfilled by the vendor.

4. Compliance with Safety and Statutory Regulations:

All applicable safety, security, and statutory regulations shall be strictly followed. Any damage or loss arising due to non-compliance shall be the sole responsibility of the vendor, who shall indemnify HPCL against all resulting claims or liabilities.

5. Taxes:

All applicable taxes must be clearly indicated by the vendor in the appropriate section of the bid.

6. Entry Tax / Permits / E-Way Bills:

Charges towards entry tax, road permits, and E-Way bills, if any, shall be included in the vendor's quoted price. No separate payment shall be made by HPCL.

7. Inclusive Pricing:

The vendor's quoted price shall be inclusive of all applicable taxes, duties, loading, unloading, freight, transportation, transit insurance, etc. No additional reimbursement shall be made by HPCL for these components. All supplies shall be made on **VVSPL HPCL Sites** to the address mentioned below.

8. Replacement of Damaged Goods:

The vendor shall replace any material found damaged during transportation at no extra cost to HPCL.

9. Documentation:

The vendor shall submit all relevant test certificates, calibration reports, and warranty certificates along with the supply of items as per the technical specifications under the scope of work.

10. Bid Documentation:

Vendors must submit datasheet compliance and item brochures (highlighting relevant datasheet parameters) along with the bid.

11. Delivery Period:

All materials and equipment shall be delivered to the designated site and job to be completed within **5 (Five) days** from the date of issue of the Release order. The date of receipt at the site will be treated as the date of supply.

PO is valid for TWO (2) YEAR PERIOD.

13. Delay and Liquidated Damages:

Liquidated Damages (LD) or Price Reduction, as per GTC, shall apply for any delay in supply beyond the stipulated

puted delivery period of 4 days.

14. Payment Terms:

Payment shall be released upon successful supply of materials at site, submission of complete documentation as per the Scope of Work/Technical Specifications, and completion of on-site demonstration/training.

Payment Milestone:

100% payment of the supplied item & installation value shall be released after successful delivery and submission of the following:

- o Delivery Challan / Lorry Receipt duly acknowledged by HPCL's Engineer-In-Charge (original to be submitted at site).
- o Manufacturer's Test Certificate (original, with minimum one-year validity).
- o Inspection / Clearance Report (original).
- o Original Invoice, Delivery Challan, and related certificates duly acknowledged at site.

A **Security deposit of 2 %** of the total delivered value of PO shall be submitted in the form of Bank guarantee. In the absence of a BG, an equivalent **2%** amount shall be withheld, free of interest, until PO valid period.

15. Defect Liability Period:

All supplies shall be guaranteed against manufacturing defects, poor workmanship, or inferior quality for a period of **12 months from the date of installation or 18 months from the date of supply, whichever is earlier.**

During this period, the vendor shall repair or replace defective components or the entire equipment, if necessary, at no additional cost. Guarantee/Warranty Certificates must accompany the dispatch documents.

In the absence of a PBG, 10% of the PO value will be retained as security and released after completion of the Defect Liability Period.

16. Technical and Commercial Compliance:

HPCL reserves the right to reject any offer that does not meet its technical specifications or commercial terms.

17. Conflict Resolution:

In case of any conflict among specifications, datasheets, standards, or codes, the vendor shall adhere to the most stringent requirement and seek HPCL's written approval before proceeding with procurement.

18. Documentation and Manuals:

The vendor shall provide at least one (1) copy each of the quotation, catalogues, drawings, and operation & maintenance manuals in English.

19. Scope Coverage:

The vendor shall ensure the complete fulfillment of the job scope — including all goods, services, accessories, and spares — irrespective of what is mentioned in the GEM reference ID.

20. Inspection Rights:

HPCL reserves the right to inspect the product during or after fabrication at its discretion. The vendor shall replace, at their own cost, any item not meeting the specifications or found damaged, to HPCL's satisfaction.

21. Packaging and Condition of Supply:

All items must be supplied in their **original, sealed packaging** conforming to manufacturer standards. Items not meeting this condition will be rejected.

22. Bidder have submitted the details of length of repair and no. of layers for the various defects dimensions mentioned.

23. In the Technical Bid Bidder have submitted the following documents :

- a. Details of the composite wrap material, material properties and application methods/procedures to carry out the repairs of pipeline defects.
- b. The various composite wrap repair jobs carried out by the contractor / or their parent company in India as well as abroad using the above material in oil and gas industries.
- c. Details of the tests carried out by the contractor or their parent company in developing the composite wrap product.
- d. Certificate from Independent globally required inspection and certification agency such as DNV, Bureau Veritas etc. or IITs in India or equivalent labs that material used meets the applicable standards such as ISO 24817 and ASME PCC-2.
- e. The contractor shall prepare the data sheet of all defects repaired.

24. The contractor shall give the list of authorized engineers / technicians to HPCL with their work experience.

25. The contractor shall note that the job to be carried out at any place in MPPL pipeline section except inside the water bodies.

26. As the time is essence of the contract and the pit cannot be opened for more period in view of safety and security, therefore contractor shall arrange to carry out the job at site immediate within 12 hours.

27. Contractor shall submit the report about the details of repairs carried out.

28. In case some of the pits are critical in view of underground water, such pits needs to be attended on priority.

29. Party Shall execute the job as specified by the HPCL site engineer, for the period of one year from the date of P.O. Contractor has to make all necessary arrangement for shifting of manpower , equipment and materials etc. to the site. The job is required to be done as and when required over a period of 1 year.

30. ALL THE ITEMS OF THE PURCHASE ORDER ARE "SUBJECT TO RECEIPT". THE ITEMS OF THE PURCHASE ORDER ARE EMERGENCY RESPONSE ITEMS AND IT MAY BE POSSIBLE THAT HPCL-VVPL MAY RECEIVE "NIL" ITEMS OR ALL THE ITEMS OR PART ITEMS OF THE PO WITHIN THE VALIDITY PERIOD. IN CASE OF NIL ITEMS RECEIPT BY HPCL, NO CLAIM WHATSOEVER SHALL BE ENTERTAINED

A. BID PRE-QUALIFICATION CRITERIA (Bid PQC)

1. Financial Criteria: -

Average Annual Financial Turnover during the last 3 years, ending 31 March 2025 should be at least **Rs. 40.2 Lakhs.**

In this regard the vendor has to submit Audited Financial Statements (With UDIN) for last 3 im

mediately completed financial years. While computing the annual turnover, other income shall not be considered.

Average turnover shall be determined by summing up the annual turnover of each financial year and dividing the sum by three. In the event a bidder does not have turnover in any one or two of the years of the submitted financial years, the turnover for that / those years shall be taken as Nil and the average turnover will be calculated by considering the denominator as 3 years - to determine the conformity to the turnover criteria.

(For Micro and Small Enterprises (MSE) the above criteria is relaxed by 15% in line with Govt. of India Guidelines.)

2. Technical Criteria: -

-

Applicants shall have experience of having successfully carried out and completed similar work during the last 7 years ending 31.12.2025, which experience should be any one of the following: -

- a. One similar completed work costing not less than **Rs. 53.6 Lakhs**

Definition of similar work will be defined as below :

“Similar work” means supply and installation of Composite cold repair in a single “Purchase Order/ Contract for any Government or PSU or Public Limited (Listed).”

(For Micro and Small Enterprises (MSE) the above criteria is relaxed by 15% in line with Govt. of India Guidelines.)

3. Documents required to be submitted for meeting Bid Pre-Qualification Criteria:

3.1. For Clause 2 (Technical Criteria) -

1. The vendor shall submit Documentary Proof in the form of copy of detailed Work Order/ Purchase Order/ Agreement along with Scope of Work, Schedule of Rates and its Completion Certificate/ Execution Certificate/ Client Certificate issued by End User/ Owner.
2. The completion Certificate/ Execution Certificate/ Client Certificate should be clearly showing:
 - a. Full Address of Client, officer-issuing certificate,
 - b. Reference of relevant work order,
 - c. Actual Value of executed work,
 - d. Date of actual completion, successful execution of works.

Notes:

1. All of the above criteria are to be met for qualification of applicants.
2. Non-Submission of any of the above documents shall lead to rejection of the bid.

अस्वीकरण/Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working

Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions](#)

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---धन्यवाद/Thank You---