

(A Government of Assam Undertaking) I An ISO 9001:2015 Certified Company CIN- U24116AS1971SGC001339, GSTN: 18AABCA6913A1Z6

#### **Head Office**

Namrup, P.O. Parbatpur District: Dibrugarh, Assam-786623, India





#### e-TENDER DOCUMENT

Tender Number	Date
APL/C&P/060/PP/E/Proj/24-25/776	18/07/2024

APL invites sealed tenders for the following job as per the details below:

Type of BID	OPEN LIMITED TENDER	
Bidding type	SINGLE STAGE TWO BID	
Bid Submission	In e-tendering portal <a href="https://assamtenders.gov.in/nicgep/app">https://assamtenders.gov.in/nicgep/app</a>	
Tender Availability websites	<ol> <li>https://assamtenders.gov.in/nicgep/app</li> <li>www.assampetrochemicals.co.in</li> </ol>	
Estimated Cost	₹. 25,69,998.98	
Earnest Money	₹. 51,400.00	
Tender Processing Fee	₹. 500.00	

#### A). TENDER TIME SCHEDULE

SI. No.	Stage	Start Date & Time		End Date	& Time
01	Bid Publishing	18/07/2024	11:00 hr	-	-
02	Bid Download	18/07/2024	12:00 hr	29/07/2024	15:00 hr
03.	Bid Submission	18/07/2024	12:00 hr	29/07/2024	15:00 hr
04.	Bid Opening	30/07/2024	10:00 hr	-	-



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(0374) 2500331/2500217

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Email: admin\_ apl@assampetrochemicals.co.in
Web: www.assampetrochemicals.co.in

#### **B). SCOPE OF SUPPLY:**

SI. No.	Description of materials	Unit	Quantity
01.	TWO-PIECE FULL-BORE SPLIT BODY DESIGN FLAANGED END	NO	06
	BALL VALVE, 300 CLASS, SIZE:-250 MM(10")		
	TECHNICAL SPECIFICATIONS AS PER ENCLOSED ANNEXURE-I		
02.	Freight Charges upto APL, Namrup	Lot	To specify

N.B: 1) All responsibilities regarding transportation shall be in the scope of the supplier. Transporter available and having godown in our area are M/s ARC Ltd., Ms TCI Express, M/s TCI Freight, M/s ATC (Assam) Pvt. Ltd, M/s ABC Ltd and M/s DARCL

2) The delivery period of the entire order shall be deemed to be essence of the contract. In case of delay in execution beyond stipulated period, unless such delay is attributed to APL, or in Force majeure conditions, there will be reduction of contract value @ 0.5% for each week of delay or part thereof subject to maximum of 5% of total contract value



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#### **ANNEXURE-I**

#### Scope of Supply & Special Conditions of Contract (SCC)

#### Details of Two-Piece Full-Bore Split Body Design Flanged End Ball Valve

SI No.	Item Description	Unit	Req. Qty
1	Two-Piece Full-Bore Split Body Design Flanged End Ball Valve, 300 Class, Size: - 250mm (10")	Nos	06

#### TECHNICAL SPECIFICATION FOR BALL VALVE

SI.	Description	Specification / Standard
1	Design Standard	API 6D latest edition, Fire Safe design and testing as per API6FA
2	Valve Location and function:	Onshore Sweet Natural Gas Service.
3	Special flow requirement	Full Bore, Through Conduit type, piggable.
4	Design features	Two-piece, Split Body Design (double block) Primary metal to metal seating Internal Trunnion mounting for ball.
5	End connection details	Flanged RF ends Size & pressure class: As per ASME B 16.5, 300 Class
6	Valve Operation	Gear Mounted / Hand wheel
Value	Components and Material Specification	
7	Body Material	ASTM A216 GR WCB /ASTM A 234 Gr. WPB / ASTM A105
8	Ball	ASTM A 216 Gr WCB + ENP coated.
9	Body Seat Rings	AISI 410 + PTFE/ASTM A 182 GR F6A + PTFEINSERTS/ENP.
10	Seat Seal	Graphite
11	Stem	AISI 4140 + 75-micron ENP / AISI 410
12	Stem Seal	RPTFE (FEM) / Graphite
13	Stud Bolts	ASTM A 193 GR B7
14	Nuts	ASTM A 194 GR 2H
15	Valve design conditions	Service temperature (-) 28 deg C to 65 deg C
16	Corrosion allowance	1.5mm
17	Installation	Above ground.
18	Pressure relief vent for valve	Required
19	Emergency seat Sealant injector system for valve Service	Sweet Natural Gas
20	Drain for valve	Required
21	Lifting lugs	Required
22	Locking arrangement	Required
23	Foot support	Required (in case if valve size is bigger. (as applicable).
24	Painting	Zinc Chromate Primer+ Aluminum paint (above ground). Painting procedure qualification approval is mandatory during inspection stage.



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#### OTHER TECHNICAL TERMS AND CONDITIONS

- Valve shall comply with API 6D latest edition, Fire Safe design and testing as per API6FA.
- All valves shall have <u>locking arrangement</u> & <u>lifting lug</u> to be provided for 6" & above. Valve shall be fitted with Pressure relief vent / Emergency seat sealant Injection system / Drain plug / Lifting lug / Foot Support & Painted External Primer + Aluminium for above ground. Painting details to be approved prior to manufacturing.
- 3. Ball Valve shall be internal trunion design only.
- 4. Ball Valve should have at least 2 packing ring and 1 'O' Ring in shaft area for achieving class B emission norms, also a junk ring or spacer should be provided in this packing arrangement for better support.
- 5. Valve shall be primary metal contact & secondary sealing soft.
- 6. Ball valve should be SIL certified- Safety Integrity Level (SIL) 3 certifications
- 7. **ENP coating is** recommending procedure for natural gas service.
- Manufacturer should have ATEX (Atmospheric Explosion Proof Certification) & CE Marking Certification for the product.
- Manufacturer must submit valid API 6D certificate along with offer and shall be authorized to use API monogram on the valve body. All valves shall be API 6D monogrammed & Fire safe to API 6 FA.
- 10. Besides API monogram, each valve body shall bear following permanent marks through die casting or die stamping.
  - a. Manufacturer's Name
  - b. Valve size
  - C. Pressure Rating
  - d. Serial No.
  - e. 'Manufactured for APL'.
- 11. Manufacturer must be EIL approved and valid certificate of EIL for items offered to be furnished along with offer.
- 12. Manufacturer should provide latest API 6 FA fire safe testing certification witness & certified by EIL/Lloyds.
- 13. All materials of components of the valves should conform to API specification. Materials are to be accompanied by test certificates of raw materials used. Bidder to ensure that Valve body Plug & Cover etc. components are procured from EIL/Lloyds approved foundries.
- 14. Valves shall be provided with position indicators and stops of rugged construction at the fully open and fully closed conditions. Valves to have locking devices at full open and full closed conditions.
- 15. Valve design shall ensure repair of gland packing under full line pressure...
- 16. Valves operation & maintenance manual to be provided along with the offer.
- 17. Vendors to provide copies of past Purchase Orders of similar items supplied to Indian refineries /gas transporting industries along with proof copy of inspection certificates & performance reports of such valves for sweet natural gas. These valves must be in operation for not less than 3 years in the installation /pipelines. Installation details also to be provided for cross verification.
- 18. Vendor to provide fire safe testing (latest) certification as per API 6fa. Also, vendor to submit double block & bleed testing certification witnessed by third party preferably by EIL/Lloyds.
- 19. Vendor has to demonstrate/familiarize concerned persons with their model/valve about the operation & maintenance aspects after supply & receipt at our stores. Party will be informed the date in advance for the said training class.
- 20. Successful valve supplier for the above requirement shall have to provide free after sales services for a period of 3 years from the date of supply to APL. They shall have to visit the site once in every 6 months & to provide with necessary spares like lubrication / stem packing etc. free of cost to us as & when the same are required (valid for 3 years) along with technician.
- 21. Vendor has to give guarantee that no valves shall pass or leak (i.e. zero leakage) for a period of 18 months from the date of commissioning / use in service. If any valves leaks / passes then the party has to replace the defective valve (s) free of cost.



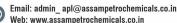
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#### C) GENERAL TERMS & CONDITIONS:

- 1. Quotation should be in original letter head / Quotation pad having GSTIN & PAN No
- 2. The bidder should quote their rates excluding of all taxes and duties. GST rate along with HSN code should be shown separately.
- 3. The Price list should be submitted along with the offer if available.
- 4. All entries in the offer must be made in English. The total amount shall be in figures as well as in words. No overwriting shall be allowed. In case of discrepancy, the rates quoted in words shall be considered to be correct. **Hand written quotation will be not be accepted / considered**.
- 5. **Tender Fee:** The Bidder shall furnish Tender Processing Fee for an amount of ₹. 500.00 (Rupees Five Hundred) only in online mode only by Net banking/RTGS/NEFT.

#### 6. Earnest Money Deposit (EMD):

- a) The Bidder shall furnish Earnest Money Deposit (EMD) for an amount of ₹. 51,400.00 (Rupees Fifty One Thousand Four Hundred) only in online mode by Net banking/RTGS/NEFT or Bank Guarantee (**BG**) in favour of ASSAM PETROCHEMICALS LIMITED payable as earnest money as per the APL format (Annexure-1) along with the offer. MSME valid certificate under category of similar type of materials will be considered for exemption of EMD.
- b) EMD of the successful bidder will be released after delivery and acceptance of the materials and on submission of Security Deposit or Performance Bank Guarantee. However, the EMD deposited shall be retained and adjusted towards the Security deposit for the fulfilment of the job. The EMD will be forfeited by the company in case the successful bidder fails to execute the job as agreed.
- c) EMD of the unsuccessful bidders shall be refunded after issue of Purchase Order to the successful bidder.
- 7. MSME or NSIC: Bidder registered with MSME or NSIC should submit their respective certificate along with the Bid.
- 8. Bidder Qualification Criteria (BQC):

#### A) Technical:

SI.No	Technical Criteria	Documentary Evidence required
01.	The Bidder should abide to the terms & conditions as stated in the scope of supply	As stated in ANNEXURE
	and ANNEXURE - I & other Technical Terms & Conditions	- [
02.	Acceptance of the Scope of Supply, ANNEXURE - I & other Technical Terms &	Acceptance letter
	Conditions	

#### B) Others:

Bidder has to submit their acceptance / response for the terms in the format given below:

SI. No.	Terms	Bidder's acceptance response	1
01.	<b>Price Basis:</b> Price basis can be Ex-works or FOT destination. Bidders should specify the responsibility of Transit Insurance. For Ex-Works, bidder has to quote for transportation upto APL, Namrup.		
02.	The validity of the offer shall be 120 (sixty) days from the date of opening of Tender.		
03.	The bidder should provide – i) Name of contact person : ii) Contact mobile number : iii) E-mail address : iv) Correspondence address :		
04.	<b>Delivery Period:</b> Bidders has to supply the materials within the stipulated time period from the date of placement of PO as the materials are urgently required at our site at Namrup and to specify their delivery period. Delivery of goods shall be based on FOT dispatch point basis. The date of lorry receipt (LR) shall be considered as the date of delivery.		



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05.	Confirmation & Acceptance: As stated in the Scope of Supply & Annexure - I		
06.	The bidder must submit copy of PAN and GST Regn. No. etc as required issued by		
	the appropriate Govt. Authority	-	
07.	GST Rate:		
	IGST		
	CGST		
	SGST		
08.	Payment Terms: As per clause no. 26 Sl. No. iv) of this e-tender document		
N.B:	N.B: All the above terms should be submitted along with Technical Bid with bidder's seal and signature		

#### 9. Rejection Criteria:

- i) Bidders must furnish self certified / digitally signed relevant documents/information in support of their credentials to the BQC along with offer, failing which their offer shall be summarily rejected.
- ii). Non Submission of Earnest Money Deposit
- iii) Incomplete and non-conforming bids will be rejected outright.
- iv). Pricing information shall NOT be included in the technical part of the Tender. Tenderers shall ensure that no pricing information of any type is shown in their Technical Bid. The inclusion of pricing information in any place other than the price Bid will result in rejection of the Tender.
- 10. The bidder should quote their rates as per Price Schedule provided along with the NIT.
- 11. The prices quoted shall be firm. The prices and amounts entered in Price Bid shall represent the Bidder's offer generally in accordance with the requirement.
- 12. Any amendment or modification of Tender documents will notified the be in https://assamtenders.gov.in/nicgep/app. The same will be binding on the Bidders. APL may, at its discretion, extend the date of submission of tender.
- 13. Bidders are advised to ensure that their bids are complete in all respects and conform to the purchaser's terms & conditions and bid evaluation criteria of the tender, for avoiding rejection of their offers.
- 14. Bidders are advised not to take any exception / deviations to the bid document. Still, if exceptions / deviations are maintained in the bid, such conditional / non-conforming bids may be rejected outright.
- 15. All corrections and alterations, if any, in the entries of tender paper shall be signed in full and stamped by the tender with date. No erasers or overwriting are acceptable.
- 16. Bids are to be submitted online on e-procurement website https://assamtenders.gov.in/nicgep/app. in two parts along with scan copies of required documents, Tender fee & EMD.
- 17. Original copies of the documents, Tender Fee & EMD shall be submitted within 7 (seven) days from the date of opening of Bid and addressed to:-

Dy. General Manager (C&P)

Assam Petro-chemicals Limited,

Namrup, P.O. Parbatpur,

Dist. Dibrugarh, Pin-786623, Assam, India.

E-mail ID: borah.nb@assampetrochemicals.co.in / pkphukanapl@gmail.com

- 18. Assam Petro-chemicals Limited will first open the 'Technical Bid' and if found in compliance then 'Price Bid' will be opened
- 19. No request for extension of Bid closing date & time will be entertained. However, APL at its discretion may extend the Bid closing date and/or time. In case bid closing date is extended, same will be notified through Corrigendum in etendering procurement website https://assamtenders.gov.in/nicgep/app
- 20. Modifications to bids received after the bid closing time/ date will not be considered.
- 21. Offer must conform in all respect to the terms and conditions of the enquiry. Deviations, if any, must be clearly and specifically stated.



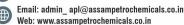
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- 22. Assam Petro-chemicals Limited does not bind itself to accept the lowest tender and reserve the right to accept / reject / split any or all the tender without assigning any reason whatsoever.
- 23. No interest will be payable on the Earnest Money or Security Deposit or any other amount payable to the Supplier under this Contract.
- 24. Bidder shall bear all costs and expenses associated with the preparation and submission of bid. Assam petrochemicals limited, hereinafter to as Company, will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.
- 25. Conditional bids are liable to rejection at the sole discretion of the Company.
- 26. Bidders must quote clearly and strictly in accordance with the Price Bid uploaded in the website <a href="https://assamtenders.gov.in/nicgep/app">https://assamtenders.gov.in/nicgep/app</a> otherwise the bid will be rejected. A bid submitted with an adjustable price will be treated as non-responsive and rejected.

#### 27. COMMERCIAL TERMS:

- i) **Price Basis:** Price basis can be Ex-works or FOR destination. Bidders should specify the responsibility of Transit Insurance. For Ex-Works, bidder has to quote for transportation upto APL, Namrup.
- ii) **GST:** Bidder has to mention the rate of percentage of GST and submit their GST Registration Certificate ID, GST ARN No. etc. along with the bid. Further, during the supply of material, bidders are requested to incorporate our GST No. **18AABCA6913A1Z6** in their Tax Invoice in order to avail the benefit of GST.
- iii) TRANSPORTATION: All responsibilities regarding transportation shall be in the scope of the supplier. Transporter available and having godown in our area are M/s ARC Ltd., Ms TCI Express, M/s TCI Freight, M/s ATC (Assam) Pvt. Ltd, M/s ABC Ltd and M/s DARCL.
- iv) **Payment terms: i)** No advance shall be paid **ii)** 90% (ninety percent) payment will be made within 30 days after receipt & acceptance of materials. The remaining 10% (ten percent) will be kept as Security Deposit. The Security Deposit will be released after expiry of the guarantee period OR remaining 10% payment will be released against submission of Performance Bank Guarantee within 15 days after receipt of confirmation of PBG from issuing Bank. **Note: All the above terms (under SI. No. 27) should be specified along with Technical Bid.**
- 28. The delivery period of the entire order shall be deemed to be essence of the contract. In case of delay in execution beyond stipulated period then unless such delay is attributed to owner, or in Force majeure conditions, there will be reduction of contract value @ 0.5% for each week of delay or part thereof subject to maximum of 5% of total contract value.
- 29. Delivery Challan should be submitted along with supply mentioning the material unit rate, HSN code and rate of GST.
- 30. **Applicability of Law & Jurisdiction:** The order shall be governed and interpreted in accordance with the applicable laws of India as well as the State of Assam. Any suit or proceedings to enforce the rights of either of the parties hereto under this CONTRACT will be instituted in and tried by the courts of Dibrugarh only in the state of Assam and by no other courts and both the parties hereto hereby expressly agree to submit to the jurisdiction of such courts.
- 31. **Cancellation of Tenders:** APL reserves the right of rejection any or all bids or accepting any bid in part, without assigning any reason there off and without any financial implication on APL, What so ever.
- 32. **GST TDS deduction from bill**: With reference to the provision of Section 51 of GST, an amount equivalent to **2% (1% CGST, 1% SGST or 2% IGST)** of Taxable value of supply is to be **deducted as GST TDS** if the taxable value of a single W/O or P.O. **exceeds the value of Rs. 2.50 Lakhs before GST**.
- 33. **TDS on purchase of Goods:** As per new provision vide Sec 194Q for Tax Deduction at Source (TDS) on the purchase of goods Income Tax will be deducted @ 0.1% on the purchases of goods, if the purchases exceed Rs 50 lacs in a financial year. This provision is applicable w.e.f. 1st July 2021.



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## Annexure – II PROFORMA FOR EMD

In consideration of Assam Petrochemicals Limited, having its Registered Office at 4th Floor, Orion Place Mahapurush Srimanta Sankardev Path, Bhangagarh, Guwahati, Assam-781005 India (hereinafter called 'the Owner' which expression shall unless repugnant to the subject or context includes its successors and assigns) having agreed to exempt M/s
context includes his successors and assigns) from the demand under the terms and conditions of tender no
We
1.We
2.We
3. WeBank undertake not to revoke this guarantee during the currency except with the previous consent of the Owner in writing. Upon expiration of this Guarantee, this document is to be returned to the Bank for cancellation.
4. NOTWITHSTANDING anything contained hereinabove,
a. Our liability under this guarantee shall be restricted to an amount of Rs only.
b. This guarantee shall be valid upto
c.The Bank shall be released and discharged from all liability under this guarantee unless a written claim or demand is received by the Bank on or before
The Bank hereby declares that it has the power to issue this guarantee and the undersigned has fully power to do so.
dated day of
Corporate seal for bank



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#### ANNEXURE - A

Format of undertaking by Bidders towards submission of authentic information/ documents (To be typed on the letter head of the bidder)

Ref No	Date:
Sub: Undertaking of authenticity of information	/ documents submitted
Ref: Your Tender No	Dated
То	
DGM (C&P)	
C&P Department	
Assam Petro-Chemicals Limited	
P.O. Parbatpur – 786623,	
Namrup	
Sir,	
With reference to our quotation against above re manipulated documents have been submitted by us	ferred tender, we hereby undertake that no fraudulent information / s.
We take full responsibility for the submission of auth	nentic information/ documents against the above mentioned bid.
documents submitted by us are found to be false/fo	age of the tender/contract agreement, in case any of the information/ orged/fraudulent, APL has absolute right to reject our bid at any stage or cancel the award of contract and / or carry out any penal action on
Your's faithfully	
For (type name of the firm here)	
Signature of Authorized signatory	
Name:	
Designation:	
Phone No:	
Place:	
Date:	
(Affix Seal here)	