

Oil India Limited (A Govt. of India Enterprise) P.O. Duliajan – 786602, Assam

Telephone No. (91-374) 2808724 Fax No: (91-374) 2800533

Email: materials@oilindia.in; erp_mm@oilindia.in

Tender No. & Date: SDG 1473P17/07 dated: 14.06.2016

Tender Fee : INR 6,000.00 OR USD 100.00 Bid Security Amount : INR 168,000.00 OR USD 2,447.00

Bidding Type : SINGLE STAGE TWO BID SYSTEM

Period of Sale of

Bid Documents : From 11.07.2016 to 24.08.2016; 15:30 Hrs. (IST)

Bid Closing on : 31.08.2016 (at 11.00 Hrs. IST)

Bid Opening on : 31.08.2016 (at 14.00 Hrs. IST)

Bid Validity : Bid Should be valid for 120 days from bid closing date.

Bid Bond Validity : Bid Bond Should be valid up to **31.03.2017**

Performance Guarantee : Applicable @ 10% of Order value

Integrity Pact : Applicable

OIL INDIA LIMITED invites Global Tenders for items detailed below:

Item No.	MATERIAL DESCRIPTION	QTY.	UOM
10	Hand wheel operated API 6D, through conduit, Rising Stem Gate Valve complete with necessary companion flanges and RTJ gasket and stud, bolts & nuts etc. as per specification.	24	Nos.
	Size : 150 mm NB (6") Rating : ANSI 600 class		
	DETAILED SPECIFICATIONS AND REQUIREMENTS :		
	Gate valve, full opening through conduit design as per figure no. 1 & 2 illustrated in API 6D specification, 22nd Edition (or Latest edition) complete with companion flanges and necessary ring joint gaskets and stud bolts & nuts etc. (as per specification), suitable to pass pigs, scrapers & spheres, for oil field (sweet) services, double disc / slab, parallel sliding gate, back seating arrangement to enable replacing the stuffing box under pressure, rising stem type with hand wheel on vertical axis. Both ends flanged as per ANSI B-16.5 with RTJ gasket. Valves shall be provided with pressure relief fittings and thrust bearing in the yoke for reducing torque. Face to face dimension as per ANSI B-16.10 valve testing as per API specifications 6D. The valves to be supplied with necessary Stud & Nuts etc.		
	Material of Construction :		
	a) Body & Bonnet: Cast carbon Steel (ASTM A-216, Gr. WCB). The casting must be of radiographic quality. b) Gate & segment: AISI 410 510 S/S Nitrohardened, with HF-7 Molybdenum Disulfide coating). c) Stem: AISI 410 S/S with HF-7 (Molybdenum Disulfide coating) ASTM A182 Gr.6 Fa.		

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d) Seats: AISI 410 S/S, Nitrohardened / ASTM A 182 Gr. F 6a
with PTFE insert.
e) Back Seat Bush: AISI 410 S/S.
f) Handwheel: Cast Carbon Steel (ASTM A-216 Gr. WCB).
g) Gland packing: Chevron Rings with injectable Teflon
Filament.
h) Gland Nut: AISI 410.
i) Yoke: NI-Resist.
j) Bonnet Stud: ASTM A 193 Gr. B7. Bonnet Nut: ASTM A 194 Gr.
2H.
k) Spring: Inconel - X750.
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GENERAL NOTES FOR E- TENDER:

- 1.0 The tender will be governed by "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders) including Amendments & Addendum to "General Terms & Conditions" for e-Procurement.
- 2.0 Technical and Commercial Check list is furnished vide Annexure B . Please ensure that the check list is properly filled up and uploaded along with Technical bid.
- 3.0 Please note that all tender forms and supporting documents are to be submitted through OIL's e-Procurement site only except following documents which are to be submitted manually in sealed envelope super scribed with tender no. and due date to The Head Materials, Materials Department, Oil India Limited, Duliajan- 786602, Assam on or before the Bid Closing Date and Time mentioned in the Tender.
 - a) Original Bid Security along with duplicate copies of Bid Security.
 - b) Any other document which have been specified to be submitted in original.
- 4.0 The tender is invited under SINGLE STAGE-TWO BID SYSTEM. The bidder has to submit both the "TECHNO-COMMERCIAL UNPRICED BID" and "PRICED BID" through electronic form in the OIL's e-Tender portal within the Bid Closing Date and Time stipulated in the e-Tender. The "Techno-commercial Unpriced Bid" shall contain all technical and commercial details except the prices which shall be kept blank. Details of prices as per Bid format / Commercial bid to be uploaded as attachment in the Attachment Tab "Notes and Attachments".
 - Any offer not complying with above submission procedure will be rejected as per Bid Rejection Criteria mentioned in the tender.
- 5.0In Technical Bid opening, only Technical Rfx will be opened. Therefore, the bidder should ensure that "TECHNO-COMMERCIAL UNPRICED BID should contain details as mentioned in the technical specifications as well as BEC/ BRC and upload the same in the Technical RFx Response-> User > Technical Bid. No price should be given in above Technical Rfx otherwise the offer will be rejected. Please go through the help document in details before uploading the document and ensure uploading of technical bid in the Technical RFx Response-> User > Technical Bid only. The "PRICE BID" must contain the price schedule and the bidder's commercial terms and conditions. Details of prices as per Bid format / Commercial bid can be uploaded as Attachment under the attachment option under "Notes & Attachments"
- 6.0 PRICED BIDS OF ONLY THOSE BIDDERS WILL BE OPENED WHOSE OFFERS ARE FOUND TO BE TECHNO-COMMERCIALLY ACCEPTABLE.
- 7.0 All the Bids must be Digitally Signed using "Class 3" digital certificate (e-commerce application) only as per Indian IT Act obtained from the licensed Certifying Authorities operating under the Root Certifying Authority of India (RCAI), Controller of Certifying Authorities (CCA) of India. The bid signed using other than "Class 3" digital certificate, will be liable for rejection.
- 8.0 Bidders are requested to examine all instructions, forms, terms and specifications in the bid. Failure

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to furnish all information required as per the bid or submission of offers not substantially responsive to the bid in every respect will be at the bidders risk and may result in the rejection of its offer without seeking any clarifications.

9.0 The Integrity Pact is applicable against this tender. OIL shall be entering into an Integrity Pact with the bidders as per format enclosed vide Annexure XII of the tender document. This Integrity Pact proforma has been duly signed digitally by OIL's competent signatory. The proforma has to be returned by the bidder (along with the technical bid) duly signed (digitally) by the same signatory who signed the bid, i.e., who is duly authorized to sign the bid. Uploading the Integrity Pact with digital signature will be construed that all pages of the Integrity Pact has been signed by the bidder's authorized signatory who sign the Bid. If any bidder refuses to sign Integrity Pact or declines to submit Integrity Pact with the offer, their bid shall be rejected straightway.

OIL's Independent External Monitors at present are as under:

1. SHRI RAJIV MATHUR, IPS(Retd.), e-Mail ID: rajivmathur23@gmail.com

Special Notes:

- 1. The items shall be brand new, unused & of prime quality. Bidder shall warrant (in the event of an order) that the product supplied will be free from all defects & fault in material, workmanship & manufacture and shall be in full conformity with ordered specifications. This clause shall be valid for 12 months from date of receipt at site or 18 months from the date of shipment/dispatch. The defective materials, if any, rejected by us shall be replaced by the supplier at their own expense on FOR Destination basis. Bidders must confirm the same while quoting.
- 2. To ascertain the substantial responsiveness of the bid OIL reserves the right to ask the bidder for clarification in respect of clauses covered under BRC also and such clarifications fulfilling the BRC clauses in toto must be received on or before the deadline given by the company, failing which the offer will be summarily rejected.
- Other terms and conditions of the tender shall be as per "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders). However, if any of the Clauses of the Bid Rejection Criteria (BRC) / Bid Evaluation Criteria (BEC) mentioned here contradict the Clauses in the "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders) of the tender and/or elsewhere, those mentioned in this BEC / BRC shall prevail.
- 4. The items covered by this tender shall be used by Oil India Limited in the PEL/ML areas which are issued/renewed after 01/04/99 and hence Nil Customs Duty during import will be applicable. Indigenous bidder shall be eligible for Deemed Export Benefit against this purchase. Details of Deemed Export are furnished vide Addendum to MM/GLOBAL/01/2005 enclosed. However no Recommandary letters will be issued to Indian Bidders.

ANNEXURE- A

BID REJECTION CRITERIA (BRC)/BID EVALUATION CRITERIA (BEC)

In addition to BRC/BEC criteria vide SECTION – 'D' of General Terms and Conditions for Global Tender (MM/ GLOBAL/E-01/2005) including amendments thereof, the following clause will be applicable against this tender.

(I) <u>BID REJECTION CRITERIA (BRC)</u>: The bids shall conform to the specifications, terms and conditions given in the tender. Bids shall be rejected in case the item(s) offered do not conform to technical specifications and to the respective international / national standards wherever stipulated.

Notwithstanding the general conformity of the bids to the stipulated specifications, and terms & conditions, the following requirements shall have to be particularly met by the bidders, without which the offer will be considered as non-responsive and rejected. All the documents related to BRC must be submitted along with the technical bid.

A) <u>TECHNICAL</u>: Bidder must meet the following criteria failing which the bid shall be rejected:

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1.0 Qualification Criteria:

- i) The bidder shall be an Original Equipment Manufacturer of the tendered item(s), or shall be an authorized agent / dealer / distributor/supply house of an Original Equipment Manufacturer of the tendered item(s) having valid authorization letter/dealership certificate with warranty/guarantee back up from the principal (OEM). Copy of authorization letter/ dealership certificate with warranty/guarantee back up from the principal (OEM) shall be submitted along with the technical bid.
- ii) The Original Equipment Manufacturer of the tendered item(s) shall be holding relevant API certificate(s) with continuous validity for 5 years preceding original bid closing date of the tender, and copy of relevant API certificate(s) shall be submitted along with the technical bid.

2.0 Experience Criteria

- i) In case the bidder is an Original Equipment Manufacturer of the tendered item(s),
 - (a) The bidder shall have experience of successful execution of past supply for minimum 50% quantity (to be rounded off to next higher integer) of each tender item of same or higher size & rating (class, WP, PSL, PR etc.) as specified in the tender, against purchase order / contract awarded in last 5 years preceding the original bid closing date of the tender, to any Oil & Gas Industry or service provider to an E&P company, either by themselves or through their agent/dealer/distributor/stockiest/supply house.
- ii) In case the bidder is an authorized agent /dealer /distributor /supply house,
 - (a) The OEM (principal) shall fulfill the experience criteria mentioned in clause 2(i)(a) mentioned above.
 - (b) Additionally, the bidder himself shall have experience of successful execution of past supply for minimum 50% quantity (to be rounded off to next higher integer) of each tendered item of same or higher size & rating (class, WP, PSL, PR etc.) as specified in the tender, against purchase order / contract awarded in last 5 years preceding the original bid closing date of the tender, to any Oil & Gas Industry or service provider to an E&P company, provided either from the same OEM (principal) or from any other OEM.
- iii) The bidder shall submit documents in support of their previous supply experience and of the principal (OEM), as applicable under clause Nos. 2(i)(a), 2(ii)(a) & 2(ii)(b) mentioned above as follows:

- (a) Copy(ies) of Purchase Order(s)/Contract document(s), and
- (b) Any one or combination of the following documents that confirms the successful execution of each of the purchase order(s) / contract(s) -
 - Completion report/performance certificate from the clients,
 - Bill of lading,
 - Delivery challan/Invoice etc.
 - Any other documentary evidence that can substantiate the successful execution of each of the Purchase Order(s)/contract(s) cited above.
- 3.0 **Delivery date should be 6 months from the date of issue of LOI**/Letter of Credit .The bidder should categorically confirm in their technical bid that the tendered items will be supplied within the delivery period, if mentioned in the tender, without which the bid will be rejected.

4.0 Financial Criteria:

- 4.1 **Annual Turnover**: The bidder shall have an annual financial turnover of minimum **US\$ 61,180.00** or **Rs 42,00,000.00** (being 50% of tender value) during any of the preceding 03 (three) financial years reckoned from the original bid closing date of the tender.
- 4.2 "Net Worth" of the bidder should be positive for the preceding financial/accounting year.
- 4.3 Documentary evidence in the form of Audited Balance Sheet and Profit & Loss Account for the preceding 03 (three) financial/accounting years should be submitted along with the Technical Bid.
- 4.4 In case the Audited Balance Sheet and Profit & Loss Account submitted along with the bid are in currencies other than INR or US\$, the bidder shall have to convert the figures in equivalent INR or US\$ considering the prevailing conversion rate on the date on which the Audited Balance Sheet and Profit & Loss Account is signed. A CA certificate is to be submitted by the bidder regarding converted figures in equivalent INR or US\$.

(B) **COMMERCIAL**:

Commercial Bid Rejection Criteria will be as per Section D of General Terms & Conditions of Global Tender (MM/GLOBAL/E-01/2005) with following Special Bid Rejection Criteria.

Bids are invited under **Single Stage Two Bid System**. Bidders shall quote accordingly under Single Stage Two Bid System. **Please note that no price details should be furnished in the Technical (i.e. Unpriced) bid.** The "Unpriced Bid" shall contain all techno-commercial details except the prices, which shall be kept blank. The "Price Bid" must contain the price schedule and the bidder's commercial terms and conditions.

Bidder not complying with above submission procedure will be rejected.

- Bid security of US \$ 2,447.00 or Rs. 168,000.00 shall be furnished as a part of the TECHNICAL BID (refer Clause Nos.9.0 & 12.0 (Section A) of "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders)). A bid shall be rejected straightway if Original Bid Security is not received within the stipulated date & time mentioned in the Tender and/or if the Bid Security validity is shorter than the validity indicated in Tender and/or if the Bid Security amount is lesser than the amount indicated in the Tender.
- 2.1) For exemption for submission of Bid Security, please refer Clause No. 9.8 (Section A) of "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders).
- 2.2) The Bank Guarantee towards Bid Security shall be valid up to 31.03.2017.
- 3) Validity of the bid shall be minimum 120 days from Bid closing date. Bids with lesser validity will be straightway rejected.
- 4) Bidders must confirm that Goods, materials or plant(s) to be supplied shall be new of recent make and of the best quality and workmanship and shall be guaranteed for a period of 18(eighteen) months from the date of despatch/shipment or 12(twelve) months from the date of receipt at site against any defects arising from faulty materials, workmanship or design. Defective goods/materials or parts rejected by OIL shall be replaced immediately by the supplier at the supplier's expenses at no extra cost to OIL.
- Successful bidder will be required to furnish a Performance Bank Guarantee @10% of the order value. The Performance Bank Guarantee must be valid for 18(eighteen) months from the date of despatch/shipment or 12(twelve) months from the date of receipt at site. Bidder must confirm the same in their Technical Bid. Offers not complying with this clause will be rejected
- 6) Bidders are required to submit the summary of the prices in their price bids as per bid format (Summary), given below:

i) Price Bid Format (SUMMARY) for Foreign Bidders:

- (A) Total Material Value:
- (B) Packing & FOB Charges:
- (C) Total FOB Port of Shipment value, (A + B) above :
- (D) Overseas Freight Charges up to Kolkata, India:
- (E) Insurance Charges:
- (F) Total CIF Kolkata value, (C + D + E):
- (G) TPI Charges (if any):
- (H) Grand Total Value, (F + G)
- (I) Grand Total Value in words:
- (J) Gross Weight:
- (K) Gross Volume:
- ii) Price Bid Format (SUMMARY) for Indigenous Bidders:
- (A) Total Material Value :
- (B) Packing and Forwarding Charges:
- (C) Total Ex-works value, (A + B) above:
- (D) Sales Tax, (Please indicate applicable rate of Tax)
- (E) Total FOR Despatching station price, (C + D) above

- (F) Road Transportation charges to Duliajan
- (G) Insurance Charges
- (H) Assam Entry Tax
- (I) Total FOR Duliajan value, (E + F + G + H) above
- (J) TPI Charges (if any):
- (K) Total value, (I+J) above:
- (L) Total Value in words :
- (M) Gross Weight:
- (N) Gross Volume:

NOTE:

- 1. Cost of the individual items must be quoted separately.
- 7) The prices offered will have to be firm through delivery and not subject to variation on any account. A bid submitted with an adjustable price will be treated as non-responsive and rejected.
- 8) Bids received after the bid closing date and time will be rejected. Similarly, modifications to bids received after the bid closing date & time will not be considered.
- 9) Bids containing incorrect statement will be rejected.
- 10) Bidder shall accept and comply with the following clauses as given in the Bid Document, failing which bid shall be liable for rejection:
 - i) Liquidated Damages
 - ii) Warranty/Guarantee of material
 - iii) Arbitration / Resolution of Dispute
 - iv) Force Majeure
 - v) Applicable Laws

(II) <u>BID EVALUATION CRITERIA (BEC)</u>:

Bids conforming to the specifications, terms and conditions stipulated in the tender and considered to be responsive after subjecting to the Bid Rejection Criteria will be considered for further evaluation as per the Bid Evaluation Criteria mentioned in Section D of "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005.

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CHECK LIST

(A) COMMERCIAL CHECK-LIST

No.	PARAMETERS/REQUIREMENTS	BIDDER RESPONSE	REMARKS IF ANY
	Whether Original Signed quotation submitted?	YES/NO	-
2.	Whether quoted as manufacturer?	YES/NO	
3.	Whether quoted as authorized dealer? [To Specify]	YES/NO	
4.	If quoted as authorized dealer,		
5.	(a)Whether submitted valid and proper authorization letter from manufacturer IN ORIGINAL confirming that bidder is their authorized dealer for the product offered?	YES/NO	
ô.	(b)Whether manufacturer's back-up Warranty/Guarantee certificate submitted?	YES/NO	
7.	Whether bid submitted under single stage Two-Bid System?	YES/NO	
8.	Whether ORIGINAL Bid Bond (not copy of Bid Bond) enclosed with the offer? If YES, provide details	YES/NO	
	(a) Amount:		
	(b) Name of issuing Bank :		
	(c) Validity of Bid Bond :		
9.	Whether offered firm prices?	YES/NO	
10.	Whether quoted offer validity of 120 days from the date of closing of tender?	YES/NO	
11.	Whether quoted a firm delivery period?	YES/NO	
12.	Whether quoted as per NIT (without any deviations)?	YES/NO	
13.	Whether any deviation is there in the offer?	YES/NO	
14.	Whether deviation separately highlighted?	YES/NO	
15.	Whether agreed to the NIT Warranty clause?	YES/NO	
16.	Whether Price Bid submitted as per Price Schedule?	YES/NO	
17.	Whether indicated the country of origin for the items quoted?	YES/NO	
18.	Whether all the items of tender quoted?	YES/NO	
19.	Whether technical literature/catalogue/drawings enclosed?	YES/NO	
20.	For Foreign Bidders - Whether offered FOB/FCA port of dispatch including sea/air worthy packing & forwarding?	YES/NO	
21.	For Foreign Bidders – Whether port of shipment indicated? [To specify]	YES/NO	
22.	For Foreign Bidders only - Whether indicated ocean freight up to C&F Kolkata port (Excluding marine insurance)?	YES/NO	
23.	Whether Indian Agent applicable?	YES/NO	
	If YES, whether following details of Indian Agent provided?		
	(a) Name & address of the agent in India – To indicate		
	(b) Amount of agency commission – To indicate		
	(c) Whether agency commission included in quoted material value?	YES/NO	
24.	Whether weight & volume of items offered indicated?	YES/NO	
	Whether weight & volume of items offered indicated? Whether confirmed to submit PBG as asked for in NIT?		
24. 25. 26.	Whether confirmed to submit PBG as asked for in NIT?	YES/NO YES/NO	
25. 26.	Whether confirmed to submit PBG as asked for in NIT? Whether agreed to submit PBG within 30 days of placement of order?	YES/NO	
25. 26. 27.	Whether confirmed to submit PBG as asked for in NIT?	YES/NO YES/NO YES/NO	
25. 26. 27.	Whether confirmed to submit PBG as asked for in NIT? Whether agreed to submit PBG within 30 days of placement of order? For Indian bidders – Whether place of dispatch indicated in the offer? [To specify] For Indian bidders – Whether road transportation charges up to Duliajan quoted? For Indian Bidders only - Whether offered Ex-works price including packing/forwarding charges?	YES/NO YES/NO YES/NO	
25. 26. 27. 28.	Whether confirmed to submit PBG as asked for in NIT? Whether agreed to submit PBG within 30 days of placement of order? For Indian bidders – Whether place of dispatch indicated in the offer? [To specify] For Indian bidders – Whether road transportation charges up to Duliajan quoted? For Indian Bidders only - Whether offered Ex-works price including packing/forwarding charges?	YES/NO YES/NO YES/NO YES/NO YES/NO YES/NO	
25. 26. 27. 28. 29.	Whether confirmed to submit PBG as asked for in NIT? Whether agreed to submit PBG within 30 days of placement of order? For Indian bidders – Whether place of dispatch indicated in the offer? [To specify] For Indian bidders – Whether road transportation charges up to Duliajan quoted? For Indian Bidders only - Whether offered Ex-works price including packing/forwarding charges? For Indian Bidders only - Whether offered Deemed Export prices?	YES/NO YES/NO YES/NO YES/NO YES/NO YES/NO YES/NO	
25. 26. 27. 28. 29.	Whether confirmed to submit PBG as asked for in NIT? Whether agreed to submit PBG within 30 days of placement of order? For Indian bidders – Whether place of dispatch indicated in the offer? [To specify] For Indian bidders – Whether road transportation charges up to Duliajan quoted? For Indian Bidders only - Whether offered Ex-works price including packing/forwarding charges? For Indian Bidders only - Whether offered Deemed Export prices? Whether quoted prices are exclusive of Excise duty?	YES/NO YES/NO YES/NO YES/NO YES/NO YES/NO YES/NO YES/NO YES/NO	
25. 26. 27. 28. 29. 30.	Whether confirmed to submit PBG as asked for in NIT? Whether agreed to submit PBG within 30 days of placement of order? For Indian bidders – Whether place of dispatch indicated in the offer? [To specify] For Indian bidders – Whether road transportation charges up to Duliajan quoted? For Indian Bidders only - Whether offered Ex-works price including packing/forwarding charges? For Indian Bidders only - Whether offered Deemed Export prices? Whether quoted prices are exclusive of Excise duty? For Indian bidders only – whether import content indicated in the offer?	YES/NO	
25. 26. 27. 28. 29. 30. 31.	Whether confirmed to submit PBG as asked for in NIT? Whether agreed to submit PBG within 30 days of placement of order? For Indian bidders – Whether place of dispatch indicated in the offer? [To specify] For Indian bidders – Whether road transportation charges up to Duliajan quoted? For Indian Bidders only - Whether offered Ex-works price including packing/forwarding charges? For Indian Bidders only - Whether offered Deemed Export prices? Whether quoted prices are exclusive of Excise duty? For Indian bidders only – whether import content indicated in the offer? For Indian Bidders only - whether all Taxes have been indicated categorically?	YES/NO	
25. 26. 27. 28. 29. 30. 31. 32. 33.	Whether confirmed to submit PBG as asked for in NIT? Whether agreed to submit PBG within 30 days of placement of order? For Indian bidders – Whether place of dispatch indicated in the offer? [To specify] For Indian bidders – Whether road transportation charges up to Duliajan quoted? For Indian Bidders only - Whether offered Ex-works price including packing/forwarding charges? For Indian Bidders only - Whether offered Deemed Export prices? Whether quoted prices are exclusive of Excise duty? For Indian bidders only – whether import content indicated in the offer? For Indian Bidders only - whether all Taxes have been indicated categorically? Whether all BRC/BEC clauses accepted?	YES/NO	
25.	Whether confirmed to submit PBG as asked for in NIT? Whether agreed to submit PBG within 30 days of placement of order? For Indian bidders – Whether place of dispatch indicated in the offer? [To specify] For Indian bidders – Whether road transportation charges up to Duliajan quoted? For Indian Bidders only - Whether offered Ex-works price including packing/forwarding charges? For Indian Bidders only - Whether offered Deemed Export prices? Whether quoted prices are exclusive of Excise duty? For Indian bidders only – whether import content indicated in the offer? For Indian Bidders only - whether all Taxes have been indicated categorically?	YES/NO	

TECHNICAL EVALUATION SHEET: TECHNICAL SPECIFICATION

SI	Material	Tender requirement	Bidder's	Name & ref no	Corresponding	Bidder's
	Code	render requirement				
No	Code		Response (i.e.	of relevant	Page no in the	Remark, if any
			Complied /	document	relevant	
			Not complied /	submitted	document	
			Not applicable)		submitted	
10	99066180	Hand wheel operated API 6D, through conduit,				
		Rising Stem Gate Valve complete with necessary				
		companion flanges and RTJ gasket and stud, bolts				
		& nuts etc. as per specification.				
		Size : 150 mm NB (6")				
		Rating: ANSI 600 class				
		DETAILED SPECIFICATIONS AND REQUIREMENTS :				
		Gate valve, full opening through conduit design				
		as per figure no. 1 & 2 illustrated in API 6D				
		specification, 22nd Edition (or Latest edition)				
		complete with companion flanges and necessary				
		ring joint gaskets and stud bolts & nuts etc.				
		(as per specification), suitable to pass pigs,				
		scrapers & spheres, for oil field (sweet)				
		services, double disc / slab, parallel sliding				
		gate, back seating arrangement to enable				
		replacing the stuffing box under pressure, rising				
		stem type with hand wheel on vertical axis. Both				
		ends flanged as per ANSI B-16.5 with RTJ gasket.				
		Valves shall be provided with pressure relief				
		fittings and thrust bearing in the yoke for				
		reducing torque. Face to face dimension as per ANSI B-16.10 valve testing as per API				
		specifications 6D. The valves to be supplied with				
		necessary Stud & Nuts etc.				
		necessary stud a Nucs etc.				
		Material of Construction :				
		a) Body & Bonnet : Cast carbon Steel (ASTM A-216,				
		Gr. WCB). The casting must be of radiographic				
		quality.				
		b) Gate & segment : AISI 410 510 S/S				
		Nitrohardened, with HF-7				
		Molybdenum Disulfide coating).				
		c) Stem : AISI 410 S/S with HF-7 (Molybdenum				
		Disulfide coating) ASTM A182 Gr.6 Fa.				
		d) Seats : AISI 410 S/S, Nitrohardened / ASTM A				

182 Gr. F 6a with PTFE insert.	
e) Back Seat Bush : AISI 410 S/S.	
f) Handwheel : Cast Carbon Steel (ASTM A-216 Gr.	
WCB).	
g) Gland packing: Chevron Rings with injectable	
Teflon Filament.	
h) Gland Nut : AISI 410.	
i) Yoke : NI-Resist.	
j) Bonnet Stud:ASTM A 193 Gr. B7. Bonnet Nut:	
ASTM A 194 Gr. 2H.	
k) Spring : Inconel - X750.	

Annexure-II

TECHNICAL EVALUATION SHEET: SPECIAL TERMS & CONDITION

SI no	Tender requirement	Bidder's Response (i.e. Complied / Not complied / Not applicable)	Bidder's Remark, if any	Name & ref no of relevant document submitted	Corresponding Page no in the relevant document submitted
1.	The bidder shall confirm that the goods, materials to be supplied shall be new, of recent make, of the best quality & workmanship. The bidder shall confirm that the materials shall be guaranteed for a period of 18 months from the date of dispatch or 12 months from the date of receipt at destination, whichever is earlier, against defects arising from faulty materials, workmanship or design. Defective goods / materials or parts notified by OIL to the Seller shall be replaced immediately by the Seller on FOR destination basis including payment of all taxes and duties at Seller's expense. This guarantee shall survive and hold good not-withstanding inspection, payment for and acceptance of the goods.				
2.	The following documents/ brochures shall be submitted along with technical bid: i. Detailed cross sectional drawing with dimensions, part numbers and material specifications. ii. Technical catalogue for the quoted valves. iii. Manufacturer's QAP.				
3.	Valves shall be suitable to operate at high temperature and in oil & gas environment.				
4.	Valve shall be suitable for either buried or above ground installations.				
5.	Operating devices shall be designed for easy operations of valve under maximum differential pressure corresponding to the valve rating. Manufacturer shall indicate the torque required to operate the valve at the risk of the handle wheel and also the number of turns of hand wheel required for operating the valve from full open to full close position.				

e shall have locking devices to be locked either in full open or in full				
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ply.				
considered to be included.				
3 117				
i) To carry out stage wise inspection from procurement of raw				
	e position. Locking devices shall be permanently attached to the valve ator and shall not interfere with operation of the valve. de design should be as per API 6D and shall conform to API 6FA dard for fire safe design. Copy of valid API 6D certificates shall be nitted along with the technical bid. de body & bonnet shall be manufactured in / procured from EIL/ Lloyds oved foundries. The foundry certificate shall be provided along with naterial supply. de body & bonnet shall be made from radiographic quality casting as API 6D Standard. The radiographic films shall be provided along with strial supply. Inaterials of components of the valves should conform to & tested as API 6D Standard. Test certificates of chemical & mechanical erties of raw materials used shall be provided along with material ly. Ifollowing pressure tests for each valve must be carried out in line with 6D specification: In back seat test extractions and in test etc. shall be carried out for each valve as per API standard only with kerosene or water with suitable inhibitor to prevent insion. After hydraulic testing, valves shall be properly dried and inside ernal parts of each valve shall be properly greased. The hydraulic test icates shall be provided along with material supply. Valves shall be provided along with material supply. Valves shall be ar API monogram and the following permanent marks-anufacturer's Name alve size Pressure Rating Berial No. All's Purchase Order no. Alves shall be inspected by any one of OIL's approved Third party ection agencies. viz. M/s Lloyds or M/s Bureau VERITAS or M/s IRS 4/s Rites, M/s Tuboscope Vecto or M/s DNV. The TPI charges shall be deseparately. In case, TPI charges are not quoted separately, it shall	e position. Locking devices shall be permanently attached to the valve ator and shall not interfere with operation of the valve. a design should be as per API 6D and shall conform to API 6FA dard for fire safe design. Copy of valid API 6D certificates shall be itted along with the technical bid. a body & bonnet shall be manufactured in / procured from EIL/ Lloyds oved foundries. The foundry certificate shall be provided along with naterial supply. a body & bonnet shall be made from radiographic quality casting as API 6D Standard. The radiographic films shall be provided along with riral supply. atterials of components of the valves should conform to & tested as API 6D Standard. Test certificates of chemical & mechanical erties of raw materials used shall be provided along with material ly. following pressure tests for each valve must be carried out in line with 5D specification: m back seat test drotsatic Shell test. ydrostatic seat test. setting of drain, vent & sealant injection line aulic and air test etc. shall be carried out for each valve as per API tandard only with kerosene or water with suitable inhibitor to prevent sion. After hydraulic testing, valves shall be properly dried and inside ernal parts of each valve shall be properly greased. The hydraulic test icates shall be provided along with material supply. valves shall be a provided along with material supply. valves shall be provided along with material supply. valves shall be inspected by any one of OIL's approved Third party exition agencies. viz. M/s Lloyds or M/s Bureau VERITAS or M/s IRS (s Rites, M/s Tuboscope Vecto or M/s DNV. The TPI charges shall be ad separately. In case, TPI charges are not quoted separately, it shall pnsidered to be included. Scope of Third Party Inspection will be as below and TPI certificates be submitted along with material supply.	a position. Locking devices shall be permanently attached to the valve attor and shall not interfere with operation of the valve. a design should be as per API 6D and shall conform to API 6FA dard for fire safe design. Copy of valid API 6D certificates shall be intelled along with the technical bid. be body & bonnet shall be manufactured in / procured from EIL/ Lloyds oved foundries. The foundry certificate shall be provided along with naterial supply. a body & bonnet shall be made from radiographic quality casting as API 6D Standard. The radiographic films shall be provided along with rial supply. atterials of components of the valves should conform to & tested as API 6D Standard. Test certificates of chemical & mechanical erties of raw materials used shall be provided along with material ly. following pressure tests for each valve must be carried out in line with 5D specification: m back seat test rdrostatic Shell test. ydrostatic seat test. standard only with kerosene or water with suitable inhibitor to prevent sisting of drain, vent & sealant injection line aulic and air test etc. shall be carried out for each valve as per API dandard only with kerosene or water with suitable inhibitor to prevent sistends of along with material supply. valves shall be provided along with material supply. valves shall be provided along with material supply. valves shall be appeted by any one of OIL's approved Third party settion agencies. viz. M/s Lloyds or M/s Bureau VERITAS or M/s IRS (s Rites, M/s Tuboscope Vecto or M/s DNV. The TPI charges shall be add separately, it shall ensidered to be included. Scope of Third Party Inspection will be as below and TPI certificates be submitted along with material supply. To carry out stage wise inspection from procurement of raw materials to assembly to ensure that proper technique and	position. Locking devices shall be permanently attached to the valve attor and shall not interfere with operation of the valve. a design should be as per API 6D and shall conform to API 6FA dard for fire safe design. Copy of valid API 6D certificates shall be littled along with the technical bid. body & bonnet shall be manufactured in / procured from EIL/ Lloyds owed foundries. The foundry certificate shall be provided along with naterial supply. a body & bonnet shall be made from radiographic quality casting as API 6D Standard. The radiographic films shall be provided along with rial supply. atterials of components of the valves should conform to & tested as API 6D Standard. Test certificates of chemical & mechanical erities of raw materials used shall be provided along with material ly. Idlowing pressure tests for each valve must be carried out in line with 6D specification: In back seat test drostatic Shell test, which is a seal test, and the seal of the

	followed by the manufacturer.		
	 ii) To review necessary chemical & mechanical test to ensure to ensure that different components of the valve conform to purchase order & relevant API specification fully. iii) To review heat number wise foundry certificates of castings in order 		
	to ensure that the materials used are as per purchase order.		
	iv) To ensure that valve body castings are manufactured in / procured from foundries approved by M/s EIL or M/s Lloyds.		
	v) To review and certify the radiographs all the valves to ensure that casting of body & bonnet of valve are of radiographic quality. (Radiographic films are to be supplied to OIL along with the valves supply).		
	vi) Radiography of 10%. of valves randomly selected against each item shall be witnessed & reviewed by Inspection Agency and it shall be documented properly. (Radiographic films are to be supplied to OIL along with the valves supply).		
	vii) To witness / carry out hydraulic, pneumatic test for the body and seat on each specified valve as applicable in the relevant standard. Only kerosene or water with suitable inhibitor to prevent corrosion shall be used for hydraulic testing.		
	viii) To ensure that the valves inspected are fully embossed as per purchase order.		
	ix) To carry out visual & dimensional inspection to ensure that the valves are manufactured as per approved drawing.		
	 x) To document, review & issue all inspection certificates to be provided along with material supply. 		
16.	Both ends of each valve should also be provided with protective rubber / plastic caps, securely attached to the valves to prevent entry of foreign material during transportation and storage.		
17.	Valve body & handle/ operating wheel shall be thoroughly cleaned & painted with suitable anti-corrosive paint.		
18.	Valve shall be suitably protected to avoid any damage during transit or storage.		

19.	The following documents shall be supplied along with the material supply		
	i) Test certificate of the chemical & mechanical properties of the		
	materials used for manufacturing the valve including trim materials		
	as per order specification and API standard.		
	ii) Test certificate of hydraulic test complete with records of timing		
	and pressure of each test.		
	iii) Certificate conforming to radiographic quality casting of the valves		
	along with the radiographic films.		
	iv) All other test reports and certificates as required by purchase order		
	and relevant API specification.		
	v) Guarantee / Warranty certificate on the supplied product.		
20.	The Bidder to submit attached Technical Evaluation Sheet along with		
	technical bid as below		
	Annexure-I: Technical Evaluation Sheet for technical specification		
	Annexure-II: Technical Evaluation Sheet for special terms & condition		
	Annexure III : Technical Evaluation Sheet for BRC/BEC		
21.	Considering the nature of the item, if the product offered by the lowest		
	acceptable bidder is not field proven in OIL, purchaser at its discretion		
	may place a trial order to the extent of 25 % (maximum) only and balance		
	quantity will be procured from other competitive bidders whose product		
	has been field proven in OIL. (Refer clause no 3.6 under section D-		
	BRC&BEC of General Terms & Condition MM/GLOBAL/01/2005)		

ANNEXURE III

TECHNICAL EVALUATION SHEET: BRC/BEC TECHNICAL

Clause No	Tender requirement	Bidder's Response (i.e. Complied / Not complied / Not applicable)	Bidder's Remark, if any	Name & ref no of relevant document submitted	Corresponding Page no in the relevant document submitted
	BID REJECTION CRITERIA (BRC) / BID EVALUATION CRITERIA (BEC) In addition to BRC/BEC criteria vide SECTION – 'D' of General Terms and Conditions for Global Tender (MM/ GLOBAL/E-01/2005), the following clause will be applicable against this tender.				

(I)	The bids shall conform to the specifications, terms and		
	conditions given in the tender. Bids shall be rejected in case the		
	item(s) offered do not conform to technical specifications and to		
	the respective international / national standards wherever		
	stipulated.		
	•		
	Notwithstanding the general conformity of the bids to the		
	stipulated specifications, and terms & conditions, the following		
	requirements shall have to be particularly met by the bidders,		
	without which the offer will be considered as non-responsive		
	and rejected. All the documents related to BRC must be		
	submitted along with the technical bid.		
A)	TECHNICAL: Bidder must meet the following criteria failing		
	which the bid shall be rejected.		
1.0	Qualification Criteria		
1.0 (i)	The bidder shall be an Original Equipment Manufacturer of the		
	tender item(s), or shall be an authorized agent / dealer /		
	distributor / supply house of an Original Equipment		
	Manufacturer of the tender item(s) having valid authorization		
	letter / dealership certificate with warranty/ guarantee back up		
	from the principal (OEM). Copy of valid authorization letter /		
	dealership certificate with warranty/ guarantee back up on the		
	supplied product from the Original Equipment Manufacturer (the		
	principal) shall be submitted along with the technical bid.		
1.0 (ii)	The Original Equipment Manufacturer of the tender item(s)		
	shall be holding relevant API certificate(s) with continuous		
	validity for 5 years preceding original bid closing date of the		
	tender, and copy of relevant API certificate(s) shall be		
	submitted along with the technical bid.		
2.0	Experience Criteria		
2.0 (i)	In case the bidder is an Original Equipment Manufacturer of the		
0.0 (1) ()	tender item(s),		
2.0 (i) (a)	The bidder shall have experience of successful execution of		
	past supply for minimum 50% quantity (to be rounded off to		
	next higher integer) of each tender item of same or higher size		
	& rating (class, WP, PSL, PR etc.) as specified in the tender,		
	against purchase order / contract awarded in last 5 years		
	preceding the original bid closing date of the tender, to any Oil		
	& Gas Industry or service provider to an E&P company, either		

	by themselves or through their agent / dealer / distributor /		
0.0 (")	stockiest / supply house.		
2.0 (ii)	In case the bidder is an authorized agent /dealer /distributor		
(II) ()	/supply house,		
2.0 (ii) (a)	The OEM (principal) shall fulfill the experience criteria		
	mentioned in clause 2(i)(a) mentioned above.		
2.0 (ii) (b)	Additionally, the bidder himself shall have experience of		
	successful execution of past supply for minimum 50% quantity		
	(to be rounded off to next higher integer) of each tender item of		
	same or higher size & rating (class, WP, PSL, PR etc.) as		
	specified in the tender, against purchase order / contract		
	awarded in last 5 years preceding the original bid closing date		
	of the tender, to any Oil & Gas Industry or service provider to		
	an E&P company, provided either from the same OEM		
	(principal) or from any other OEM.		
2.0 (iii)	The bidder shall submit documents in support of their previous		
	supply experience and of the principal (OEM), as applicable		
	under clause 2(i)(a), 2(ii)(a) & 2 (ii)(b), as follows:		
	(a) Copy(ies) of Purchase Order(s) / Contract document(s),		
	and		
	(b) Any one or combination of the following documents that		
	confirms the successful execution of each of the		
	purchase order(s) / contract(s) -		
	- Completion report / performance certificate from the		
	clients,		
	- Bill of lading,		
	- Delivery challan / invoice etc.		
	- any other documentary evidence that can substantiate		
	the successful execution of each of the Purchase		
	Order(s) / contract(s) cited above.		
3.0	The bidders should categorically confirm in their technical bid		
	that the tendered items will be supplied within delivery period, if		
	mentioned in the tender, without which the bid will be rejected.		