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: SDG5397P18/09 dated 09.08.2017 Tender No. & Date

**Tender Fee** : **INR 12,000.00** or USD 200.00

**Bid Security Amount** : **INR 3,68,000.00** or USD 6,000.00

: SINGLE STAGE TWO BID SYSTEM **Bidding Type** 

Period of Sale of

**Bid Documents** : From 16.08.2017 to 20.09.2017; 15:30 Hrs(IST)

: 27.09.2017 (at 11.00 Hrs. IST) Bid Closing on

Bid Opening on : 27.09.2017 (at 13.00 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 27.04.2018

Performance Guarantee: Applicable @ 10% of Order value

**Integrity Pact** : Applicable

List of Annexures

Applicable

: Annexure-I - Specification and various notes to bidders

Annexure- II - Bid evaluation & Rejection Criteria

Annexure- III - Check List (Technical & Commercial)

Annexure-IV - Certificate of Annual Turnover & Net

Worth

Annexure - V - Technical Evaluation Matrix (BEC/BRC)

Annexure-VI - Technical Evaluation Matrix (Technical

specifications)

# AA:: SPECIFICATION & QUANTITY OF THE ITEMS TO BE PROCURED

Item	Material Description	Quantity			
10					
	A) 8 inches OD Shock Subs as per the <b>following minimum specifications:</b>				
	(a) Nominal Size (OD): 8 inches (203.20 mm) (+ / - API Drill Collar Tolerance)				
	(b) Minimum ID: 2.75 inches (69.85 mm)				
	(c) Thread connection: 6.5/8 inches (168.275 mm) API RH REG Box-up x Pin-down with API stress relief grooves and Bore back box.				
	(d) Tensile Yield Strength: Minimum 872,000 lbs (3,878,800 N)				
	(e) Torsional Yield Strength: Minimum 79,000 ft-lbs (107,100 N-m)				
	(f) Axial Load to fully compress tool: Minimum 125,000 lbs (556,000 N)				
	(g) Spring Rate: 25,000 lb/in to 35,000 lb/in				
	(h) Opening Travel (Up): 1.5 inches (38.10 mm) minimum				
	(i) Closing Travel (Down): 3.1 inches (78.74 mm) minimum				
	(j) Pump open area: Minimum 30.50 square inch				
	B) <b>SPECIAL NOTES</b> (Bidder to confirm compliance and technically justify their offer regarding the following points):				
	(a) The shock subs should be able to absorb energy either through the use of Belleville spring assembly or by utilizing a stack of disk springs or any equivalent design while the force dampening should be accomplished by mechanical friction.				

(b) As the shock sub is most effective closest to the bit, it should be made of high quality, hardened steel. (c) The shock sub should be designed for transmitting the required drilling torque while isolating the axial loads. (d) The seals for isolating internal components from the drilling fluid should be able to withstand temperatures up to 300 degree F, minimum. (e) The shock sub should be self-activating. During drilling or milling operations it should work constantly regardless of the hole depth, bit weight, mud weight, torque etc. (f) The shock sub should equally work well with low or high WOB. 20 02 Nos 9.1/2 INCHES OD SHOCK SUBS FOR OPERATION IN 17.1/2 INCHES HOLE WITH STANDARD ACCESSORIES A) 9.1/2 inches OD Shock Subs as per the **following** minimum specifications: (a) Nominal Size (OD): 9.1/2 inches (241.30 mm) (+ / - API Drill Collar Tolerance) (b) Minimum ID: 2.13/16 inches (71.4375 mm) © Thread connection: 7.5/8 inches (193.675 mm) API RH REG Box-up x Pin-down with API stress relief grooves and Bore back box. (d) Tensile Yield Strength: Minimum 1,207,000 lbs (5,369,000 N) (e) Torsional Yield Strength: Minimum 109,000 ft-lbs (147,700 N-m) (f) Axial Load to fully compress tool: Minimum 100,000 lbs (444,800 N) (g) Spring Rate: 20,000 lb/in to 35,000 lb/in (h) Opening Travel (Up): 2.5 inches (63.50 mm) minimum (i) Closing Travel (Down): 4.0 inches (101.60 mm) minimum (i) Pump open area: Minimum 38.50 square inch

- B) **SPECIAL NOTES** (Bidder to confirm compliance and technically justify their offer regarding the following points):
- (a) The shock subs should be able to absorb energy either through the use of Belleville spring assembly or by utilizing a stack of disk springs or any equivalent design while the force dampening should be accomplished by mechanical friction.
- (b) As the shock sub is most effective closest to the bit, it should be made of high quality, hardened steel.
- © The shock sub should be designed for transmitting the required drilling torque while isolating the axial loads.
- (d) The seals for isolating internal components from the drilling fluid should be able to withstand temperatures up to 200 degree F, minimum.
- (e) The shock sub should be self-activating. During drilling or milling operations it should work constantly regardless of the hole depth, bit weight, mud weight, torque etc.
- (f) The shock sub should equally work well with low or high WOB.

### **BB:: SPECIAL NOTES TO BIDDERS:**

- 1.0 The items shall be brand new, unused & of prime quality. The manufacturer 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 18 months from date of shipment / dispatch or 12 months from the date of commissioning of the items, whichever is earlier. The defective materials, if any, rejected by OIL shall be replaced by the supplier at their own expense. Bidders must confirm the same in their quotations.
- 2.0 Bidder should furnish detailed catalogue, drawing and literature (in printed form, not in computer media such as floppies or CDs) indicating all parts with part numbers along with the quotation in English language (US & UK).
- 3.0 Threading and gauging of the rotary shoulder connections of Shuck Subs should be as per API Spec. 7-1 [latest edition].
- 4.0 Bidder should furnish a list of recommended spares for two (02) years operation for the quoted items indicating part numbers, quantity & unit price of each and every spares separately along with the quotation in the commercial bid and categorically confirm the same in the technical bid (price should not be

- mentioned in the technical bid). However the cost of these spares will not be considered for bid evaluation purpose. The price should remain valid for at least two (02) years.
- 5.0 The bidder should indicate the name of manufacturer, the country of origin and port of dispatch of the materials.
- 6.0 Items in the event of order should be embossed (die stamping) with purchase order number & date. Bidders shall confirm compliance to the same while quoting.
- 7.0 Any deviation(s) from the tender specification should be clearly highlighted specifying justification in support of deviation.
- 8.0 All the tendered items shall be evaluated individually; hence bidders are requested to quote accordingly.
- 9.0 Bidder to sign and submit completely filled up Technical & Commercial check list and Technical Evaluation Matrix for Bid evaluation criteria and Technical specification failing which their offer will be rejected.
- 10.0 <u>Payment terms:</u> Refer to "General Terms & Conditions" for e- Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders)
- 11.0 Liquidated Damage: Refer to "General Terms & Conditions" for e- Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders)
- 12.0 Performance Security clause (Clause No. 10.0 of Section-A) of "General Terms & Conditions for Global Tenders (MM/GLOBAL/01/2005)" has been amended and the new clause is detailed in the Amendment dated 25.04.2016 issued to MM/GLOBAL/01/2005. Successful bidder will be required to furnish a Performance Bank Guarantee @10% of the order value. Bidders to note the same and to confirm its acceptance in their offers.
- 13.0 The items covered by this enquiry 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/E-01/2005 attached. However, Indian bidders will not be issued Recommendatory Letter.
  - In the event of an order on indigenous bidder under deemed export scheme, OIL will issue Project Authority Certificate(PAC) and arrange for DGH Certificate as may be appropriate/applicable. Supplier shall effect dispatch only on receipt of these certificates from OIL, failing which all related liabilities shall be to Supplier's account."
- 14.0 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 Monitor at present are as under:

SHRI RAJIV MATHUR, IPS (Retd.), Former Director (IB) Govt. of India e-Mail ID: rajivmathur23@gmail.com

SHRI SATYANANDA MISHRA, IAS(Retd.)
Former Chief Information Commissioner &
Ex-Secretary, DOPT, Govt. of India
E-mail Id: satyanandamishra@hotmail.com

SHRI JAGMOHAN GARG, Ex-Vigilance Commissioner, CVC e-Mail id: jagmohan.garg@gmail.com

## CC:: GENERAL NOTES TO BIDDERS:

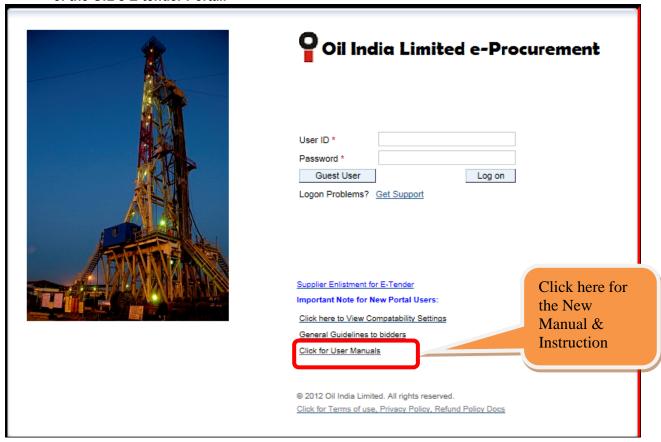
- 1.0 Tender Fee Tender fee must be paid online through OIL's payment gateway only and no other instrument (Cash/DD/Cheques/Cashier Cheque, etc) will be acceptable.
- 2.0 Bid Security/EMD/Performance Bank Guarantee Must be paid either through online mode or Submission of Bank Guarantee/LC only. No DD/Cheques/Cashier Cheque or any other mode will be acceptable.
- 3.0 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.
- 4.0 Bid must be submitted online through OIL's e-procurement portal. Bid submitted in any other form will be rejected.
- 5.0 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 scribing tender no. and due date to The DGM Materials, Materials Department, Oil India Limited, Duliajan- 786602, Assam on or before 13:00 hrs (IST) on the Bid Closing Date mentioned in the Tender.
  - a) Original Bid Security along with two duplicate copies of Bid Security.
  - b) Any other documents which have been particularly asked for in this tender for submission.
- 6.0 Bidders must ensure that their bid is uploaded in the system before the tender closing date and time. Also, they must ensure that above documents which are to be submitted in a sealed envelope are also submitted at the above mentioned address before the bid closing date and time, failing which the offer shall be rejected.

7.0 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.

Notes and Attachments → Only Price Details Should Be Uploaded

Technical attachments → All technical bid documents except price details

Please do refer "NEW INSTRUCTION TO BIDDER FOR SUBMISSION" for the above two points and also please refer "New Vendor Manual (effective 12.0.2017)" available in the login Page of the OIL's E-tender Portal.



8.0 In 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".
- 9.0 PRICED BIDS OF ONLY THOSE BIDDERS WILL BE OPENED WHOSE OFFERS ARE FOUND TO BE TECHNO-COMMERCIALLY ACCEPTABLE.
- 10.0 Bidders are requested to examine all instructions, forms, terms and specifications in the bid. Failure 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 rejection of its offer without seeking any clarifications.
- 11.0 Please mention clearly in your quotation the Net. Weight, Gross Weight & Volume, Indian Agent's Name and its Commission, Payment Terms, Ocean Freight/Air Freight Charges, Port of Loading, Delivery period, Country of origin with manufacturer's name, etc.
- 12.0 Quantity of Individual item may be increased or decreased at the time of final placement of order. The minimum FOB/FCA charges in case of partial order for reduced quantity/enhanced quantity shall have to be indicated by the bidder. In case, this is not indicated specifically, the charges quoted would be pro-rata calculated and the same will be binding on the bidder.
- 13.0 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 OIL, failing which the offer will be summarily rejected.
- 14.0 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.
- 15.0 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
- 16.0 Please do refer the User Manual provided on the portal on the procedure How to create Response for submitting offer.
- 17.0 Bidders to note that Govt. of India under Micro, Small and Medium Enterprises Development (MSMED) Act 2006, has proclaimed the Public Procurement Policy, 2012 with effect from 1st April, 2012 in respect of procurement of goods and services, produced and provided by micro and small enterprises, by its Ministries, Departments and Public Sector Undertakings for promotion and development of Micro and Small Enterprises. A new Clause on applicability of Public Procurement Policy for procurement of goods from Micro and Small Enterprises (MSE) in the tender is furnished vide Amendment to General Terms and Conditions for Global Tender (MM/GLOBAL/E-01/2005). Bidders are requested to take note of the same and to submit their offers accordingly.
- 18.0 Original Bid Closing Date shall be considered by OIL for evaluation of BRC Criteria in case of any extension of the original bid closing date.

#### **DD :: CLAUSES RELATED TO GST**

- 1. For the purposes of levy and imposition of GST, the expressions shall have the following meanings:
  - (a) GST means any tax imposed on the supply of goods and/or services under GST Law.
  - (b) Cess means any applicable cess, existing or future on the supply of Goods and Services as per Goods and Services Tax (Compensation to States) Act, 2017.
  - (c) GST Law means IGST Act 2017, CGST Act 2017, UTGST Act, 2017 and SGST Act, 2017and all related ancillary Rules and Notifications issued in this regard from time to time.
- 2. The rates quoted by the bidders shall be inclusive of all taxes, duties and levies. However, bidders are required to provide separately the rate and amount of all types of taxes, duties and levies. In case, the quoted information related to various taxes, duties & levies subsequently proves wrong, incorrect or misleading, OIL will have no liability to reimburse the difference in the duty/ tax, if the finally assessed amount is on the higher side and OIL will have to right to recover the difference in case the rate of duty/ taxes finally assessed is on the lower side. Further, bidders have to clearly show the amount of GST separately in the Tax Invoices. Further, it is the responsibility of the bidders to make all possible efforts to make their accounting / IT system GST compliant in order to ensure availability of Input Tax Credit (ITC) to Oil India Ltd.
- 3. Offers without giving any of the details of the taxes (Including rates and amounts) as specified above will be considered as inclusive of all taxes including GST. When a bidder mentions taxes as extra without specifying the rates & amount, the offer will be loaded with maximum value towards taxes received against the tender for comparison purposes. If the bidder emerges as lowest bidder after such loading, in the event of order on that bidder, taxes mentioned by OIL on the Purchase Order/ Contracts will be binding on the bidder.
- 4. Bidders are required to pass on the benefit arising out of introduction of GST, including seamless flow of Input Tax Credit, reduction in Tax Rate on inputs as well as final goods by way of reduction of price as contemplated in the provision relating to Anti-Profiteering Measure vide Section 171 of the CGST Act, 2017. Accordingly, for supplies made under GST, the bidders should confirm that benefit of lower costs has been passed on to OIL by way of lower prices/taxes and also provide details of the same as applicable. OIL reserves the right to examine such details about costs of inputs/input services of the bidders to ensure that the intended benefits of GST have been passed on to OIL.
- 5. Oil India Ltd. shall declare the value of free issue of materials and services, if any, involved in the execution of the contract. The Contractor should consider the same while working out the GST liability, if any. Further in cases where GST is leviable on any facilities provided by OIL and used by bidders and the consideration for which is recovered by OIL in the form of reduction in the invoice raised by bidders then OIL will raise GST invoices on such transactions and the same will be reimbursed by bidders.

### 6. When Input tax credit is available for Set Off

Evaluation of L-1 prices shall be done based on Quoted price after deduction of Input Tax Credit (ITC) of GST, if available to OIL.OIL shall evaluate the offers on the basis of the quoted rates only and any claim subsequently by the bidders for additional payment/liability shall not be admitted and has to be borne by the bidders

### When Input tax credit is NOT available for Set Off

Evaluation of L-1 prices shall be done based on Quoted price only. OIL shall evaluate the offers on the basis of the quoted rates only and any claim subsequently by the bidders for additional payment/liability shall not be admitted and has to be borne by the bidders

- 7. Bidders agree to do all things not limited to providing GST compliant Tax Invoices or other documentation as per GST law relating to the supply of goods and/or services covered in the instant contract like raising of and /or acceptance or rejection of credit notes / debit notes as the case may be, payment of taxes, timely filing of valid statutory Returns for the tax period on the Goods and Service Tax Network (GSTN), submission of general information as and when called for by OIL in the customized format shared by OIL in order to enable OIL to update its database etc. that may be necessary to match the invoices on GSTN common portal and enable OIL to claim input tax credit in relation to any GST payable under this Contract or in respect of any supply under this Contract.
- 8. In case Input Tax Credit of GST is denied or demand is recovered from OIL by the Central / State Authorities on account of any non-compliance by bidders, including non-payment of GST charged and recovered, the Vendor/Supplier/Contractor shall indemnify OIL in respect of all claims of tax, penalty and/or interest, loss, damages, costs, expenses and liability that may arise due to such non-compliance. OIL, at its discretion, may also withhold/recover such disputed amount from the pending payments of the bidders.

#### EE:: PURCHASE PREFERENCE POLICY (LINKED WITH LOCAL CONTENT) (PP-LC)

Purchase preference policy (linked with Local Content) (PP-LC) is applicable to this tender and may refer to Annexure-PPLC in this regard in addition to the clauses mentioned hereunder:

- a) Ministry of Petroleum & Natural Gas, Government of India implemented PP-LC Policy to provide Purchase Preference (linked with local content) by notification no. Ref. O-27011/44/2016-ONG-II/FP dtd. 25.04.2017.
- b) As per the PP-LC policy, 50% of the tendered quantity would be awarded to the lowest techno-commercially qualified LC (Local Content) manufacturer / supplier which are within the price band of 10% of the L1, subject to matching the L1 price. Bidders seeking Purchase preference (linked with Local Content)(PP-LC) shall be required to meet / exceed the target of Local Content (LC) as per values furnished vide MOPNG notification no. O-27011/44/2015-ONG-II/FP dated 25.04.2017 as on the bid closing date. The remaining quantity will be awarded to L1 (i.e. Non Local Content (NLC) manufacturer / supplier not meeting prescribed LC criteria).

- c) In case a bidder is eligible to seek benefits under PP-LC policy as well as Public Procurement Policy for MSEs-Order 2012, then the bidders should categorically seek benefits against only one of the two policies i.e. either PP-LC or MSE policy. If a bidder seeks free of cost tender document under the MSE policy, then it shall be considered that the bidder has sought benefit against the MSE policy and this option once exercised cannot be modified subsequently.
- d) Price Break-up: The bidder shall provide break up of "Local component" and "Imported Component" along with their price bid.
- e) Such bidders shall furnish following undertaking from the manufacturer on Manufacturer's letter head along with their techno-commercial bid. The undertaking shall become a part of the contract:

  "We \_\_\_\_\_\_ (Name of Manufacturer) undertake that we meet the mandatory minimum Local Content (LC) requirement i.e. \_\_\_\_\_\_ (to be filled as notified at Enclosure I of the policy) for claiming purchase preference linked with Local Contents under the Govt. policy against under tender no. \_\_\_\_\_\_."
- f) Above undertaking shall be supported by the following certificate from Statutory Auditor engaged by the bidder, on the letter head of such Statutory Auditor (as per the provisions of the aforesaid policy):
  - "We \_\_\_\_\_ the statutory auditor of M/s \_\_\_\_ (name of the bidder) hereby certify that M/s\_\_\_\_ (name of manufacturer) meet the mandatory Local Content requirements of the Goods and/or Services i.e. \_\_\_\_ (to be filled as notified at Enclosure I of the policy) quoted vide offer No.\_\_\_\_ dated \_\_\_\_ against OIL's tender No.\_\_\_ by M/s \_\_\_\_ (Name of the bidder)."
- g) Failure to submission of documents as mentioned in d), e) & f) above will be treated as "Calculation of LC is not verifiable, the value of LC of the said component shall be treated as NIL" and hence will not be eligible for PP-LC.
- h) At the time of bidding, the bidder has to confirm in their bid for submission/complying the following in the event of order:
  - i) In case of procurement of goods under PP-LC, the LC content may be calculated by the supplier and the verification of the procurement of goods, service shall be carried out by a Statutory Auditor engaged by the bidder.
  - ii) The supplier shall provide the necessary local content documentation to the statutory auditor, which shall review and determine the local content requirements have been met, issue a local content certificate to that effect on behalf of procuring company, stating the percentage of local content in the good or service measured.
  - iii) The local content certificate shall be submitted along with each invoice raised. However, the % of local content may vary with invoice while maintaining the overall % of local content for the total purchase of the pro-rata local content requirement. In case, it is not satisfied cumulatively in the invoices raised up to that stage, the supplier shall indicate how the local content requirement would be met in the subsequent stages.

- iv) A bidder who has been awarded the contract after availing Purchase Preference is found to have violated the LC provision, in the execution of the procurement contract of goods and/or services shall be subject to financial penalty over and above the PBG value prescribed in the contract and shall not be more than an amount equal to 10% of the Contract Price. View this, the supplier shall confirm in their bid for submission of PBG (PBG-PPLC) of 10% of the contract value which shall be valid throughout the execution of the contract(format as provided vide the notification). This PBG-PPLC is in addition to the PBG, which is required to be submitted by the successful bidder as per OIL's general terms & condition. Bidders to provide an undertaking complying to the submission of additional PBG along with their bid, in case of availing PPLC benefit.
- v) Bidders should note that PP LC shall not be available in case of procurement of goods /services falling under the list of items reserved for exclusive purchase from Micro and Small Enterprise (MSEs) or Domestically Manufactured Electronic Products (DMEP).

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

The bids shall conform to the specifications and terms as well conditions laid out in the tender. Bids will be rejected in case the items offered do not conform to the required parameters stipulated in the 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, particularly the following requirements will have to be met by the bidders, without which, the offer will be considered as non-responsive and shall be rejected.

### A) BID REJECTION CRITERIA:

#### A.1 TECHNICAL:

- I.A <u>TECHNICAL CRITERIA</u> (For 8 inches OD shock subs for operation in 12.1/4 inches hole)
  - 1. The opening travel of the shock sub is 1.5 inches or more and the closing travel of the shock sub is 3.1 inches or more.
  - 2. The pump open area of the shock sub is 30.50 square inches or more.
- I.B <u>TECHNICAL CRITERIA</u> (For 9.1/2 inches OD shock subs for operation in 17.1/2 inches hole)
  - 1. The opening travel of the shock sub is 2.5 inches or more and the closing travel of the shock sub is 4.0 inches or more.
  - 2. The pump open area of the shock sub is 38.50 square inches or more.

## II. EXPERIENCE CRITERIA

## 1. In case, the bidder is an Original Equipment Manufacturer (OEM):

- 1.1 The bidder should have the experience of supplying at least 3 (three) numbers of Shock Subs, of different sizes, either by themselves or through their sole selling agent / authorized distributor / authorized dealer / supply house in the last 5 (five) years preceding the original bid closing date of the tender. Out of the above mentioned supplying experience for supply of at least 3 (three) numbers of Shock Subs, one order should be for supply of at least 2 (two) numbers of Shock Subs of different sizes.
- 1.2 Documentary evidence to substantiate supply record should be submitted in the form of copies of relevant Purchase Orders along with copies of any of the documents in respect of satisfactory execution of each of those Purchase Orders, such as:
- (i) Satisfactory Inspection report (OR)

- (ii) Satisfactory supply completion/ Installation / Commissioning report (OR)
- (iii) Delivery challans received by Consignee (OR)
- (iv) Central Excise Gate Pass/ Tax Invoice issued under relevant rules of Central Excise/ VAT

Note: For the purpose of above clause, the date of those purchase order (s) need not be within five (5) years preceding the bid closing date of the tender, but the date of execution must fall within the period of five (5) years prior to the original bid closing date of the tender.

- 1.2.1 Those Manufacturers which have successfully supplied at least 2 (two) numbers of Shock Subs of different sizes to OIL in the last 5 (five) years preceding the original bid closing date of this tender, either by themselves or through their sole selling agent / authorized distributor / authorized dealer / supply house and whose past performance has been satisfactory, they need not satisfy Clauses 1.1 and 1.2. In this situation the bidder shall have to indicate the Purchase Order (P.O.) number of OIL, date & quantity supplied to OIL in their technical bid.
- 1.3 In support of manufacturing thread connections with stress relief grooves and bore back box as per API Spec 7-1 (latest edition), the bidder should submit valid copies of API 7-1 certificates (either of the manufacturer or of any API approved threader through whom the threading and gauging of the rotary shouldered connections will be done) with validity covering minimum 3 (three) years continuously (without break) reckoned prior to the original bid closing date of the tender.
- 1.3.1 The bidder should also furnish an undertaking, as mentioned below, that the API license for threading and gauging of the rotary Shouldered connections will be kept valid till execution of purchase order.
- i) By the manufacturer if threading and gauging of the rotary shouldered connections is done by the manufacturer
- ii) From the API approved threader through whom the threading and gauging of the rotary shouldered connections will be done by the manufacturer.
- 1.3.2 In case renewal process of API license is in progress at the time of bidding, the bidder should furnish a letter from API to this effect that renewal of the license is under examination with API and that the manufacturer or threader is authorized for threading and gauging of the rotary shouldered connections till the renewal for license is issued.
- 1.4 Bidder quoting as manufacturer must guarantee uninterrupted supply of spares and availability of service for at least 10 years with effect from

delivery of the Item / product for the item / product to be supplied under the Tender / Order, if order is awarded to them by OIL.

- 2. In case the bidder is sole selling agent / authorized distributor / authorized dealer / supply house of any Original Equipment manufacturer (OEM), then bidder must furnish the following documents:
- 2.1 Authorization certificate cum warranty backup from the manufacturer in original on manufacturer's letter head should be submitted along with the offer. This certificate should be valid at the time of bidding and should remain valid during the entire execution period of the order. The concerned manufacturer should also guarantee of supplying the items to the bidder in the event of an order on the bidder.
- 2.2 The bidder must also submit undertaking in original from the manufacturer for back up guarantee, after sale services and uninterrupted supply of spares for at least 10 years with effect from delivery of the Item / product for the item / product to be supplied under the Tender / Order, if order is awarded to them by OIL.
- 2.3 The bidder should additionally have the experience of supplying at least 2 (two) numbers of Shock Subs, of different sizes, in the last 5 (five) years preceding the original bid closing date of the tender.

Documentary evidence to substantiate supply record should be submitted in the form of copies of relevant Purchase Orders along with copies of any of the documents in respect of satisfactory execution of each of those Purchase Orders, such as:

- (i) Satisfactory Inspection report (OR)
- (ii) Satisfactory supply completion/ Installation / Commissioning report (OR)
- (iii) Delivery challans received by Consignee (OR)
- (iv) Central Excise Gate Pass/ Tax Invoice issued under relevant rules of Central Excise/ VAT

Note: For the purpose of above clause, the date of those purchase order (s) need not be within five (5) years preceding the bid closing date of the tender, but the date of execution must fall within the period of five (5) years prior to the original bid closing date of the tender.

2.3.1 Those bidders which have successfully supplied at least 2 (two) numbers of Shock Subs of different sizes to OIL in the last 5 (five) years, preceding the original bid closing date of this tender and whose past performance has been satisfactory, they need not satisfy Clause 2.3. In this situation the bidder shall have to indicate the Purchase Order (P.O.) number of OIL, date & quantity supplied to OIL in their technical bid.

However, this exemption shall be applicable only if the bidder has declared in the bid that they will be supplying the tendered item from the same manufacturer as per the last order supply.

2.4 The sole selling agent / authorized distributor / authorized dealer / supply house of any Original Equipment manufacturers should quote for the supply of Shock Subs from the manufacturers who meet the experience & other criteria as mentioned at clauses 1.1 & 1.2 or 1.2.1, 1.3, 1.3.1 & 1.3.2 under the heading Experience Criteria. The bidder is required to submit documentary evidence in respect of the above from the concerned manufacturer along with the techno-commercial bid.

## III. DELIVERY CRITERIA

- 1. Foreign bidders should categorically confirm in the technical bid a delivery schedule within Five (05) months, FOB Port of dispatch, after establishment of letter of credit failing which their offer will be rejected.
- 2. Indigenous bidders should categorically confirm in the technical bid for dispatch of the items within Five (05) months, after receipt of formal order failing which their offer will be rejected.

#### A.2 FINANCIAL CRITERIA:

- 1.0 **Annual Turnover**: The bidder shall have an annual financial turnover of minimum US\$ 1,44,000.00 or Rs 91.97 Lakhs(Being 50% of tender value)during any of the preceding 03 (three) financial years reckoned from the original bid closing date of the tender.
- 2.0 "Net Worth" of the bidder should be positive for the financial/accounting year just preceding to the original bid closing date of the tender (i.e. FY 2016-17).
- 3.0 Considering the time required for preparation of Financial Statements, if the last date of preceding financial / accounting year falls within the preceding six months reckoned from the original bid closing date and the Financial Statements of the preceding financial / accounting year are not available with the bidder, then the financial turnover of the previous three financial / accounting years excluding the preceding financial / accounting year will be considered. In such cases, the Net worth of the previous financial / accounting year excluding the preceding financial / accounting year will be considered. However, the bidder has to submit an affidavit/undertaking certifying that 'the balance sheet/Financial Statements for the financial year 2016 (As the case may be) has actually not been audited so far'.

#### Note:

- a) For proof of Annual Turnover & Net worth any one of the following document must be submitted along with the bid:
  - i) A certificate issued by a practicing Chartered/Cost Accountant (with Membership Number and Firm Registration Number), certifying the Annual turnover & Net worth as per format prescribed in <u>ANNEXURE IV</u>.

- ii) Audited Balance Sheet along with Profit & Loss account. In case of Foreign bidders, self-attested/digitally signed printed published accounts are also acceptable
- b) In case the bidder is a Central Govt. Organization/PSU/State Govt. Organization/Semi-State Govt. Organization or any other Central/State Govt. Undertaking, where the auditor is appointed only after the approval of Comptroller and Auditor General of India and the Central Government, their certificates may be accepted even though FRN is not available. However, bidder to provide documentary evidence for the same.
- 4.0 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 of Balance Sheet and Profit & Loss Account. A CA certificate is to be submitted by the bidder regarding converted figures in equivalent INR or US\$.

#### A.3 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.

- 1.0 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.
- 2.0 The prices offered shall 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.
- 3.0 Bids received in physical form against online invitation through e-portal shall be rejected (except the documents specifically called for in hard copies, if any). Similarly, Bids received after the bid closing date and time shall be rejected. Also, modifications to bids received after the bid closing date & time shall not be considered.
- 4.0 Bids containing incorrect statement shall be rejected.
- 5.0 Validity of the bid shall be minimum 120 days from the date of Bid Closing Date. Bids with lesser validity will be straightway rejected.
- 6.0 **Bid Security in ORIGINAL** shall be furnished by the Bidder as a part of their Bid. The amount of Bid Security & its validity shall be specified in the covering letter of this bid document. **Any bid not accompanied by a proper bid security in ORIGINAL shall be rejected without any further consideration.** 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.

- 6.1 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).
- 7.0 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 months from the date of shipment/dispatch or twelve (12) months from the date of receipt of the items at destination, whichever is earlier 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.
- 8.0 Successful bidder shall be required to furnish a Performance Security equivalent to ten (10%) of total evaluated value of Order, which should remain valid throughout the period execution, including extension, if any. The successful bidder shall submit Performance Security within 30 days of award, failing which OIL reserves the right to cancel the order and forfeit their Bid Security. Bidders should undertake in their bids to submit Performance Security as stated above
- 9.0 Offers should be submitted along with Integrity Pact duly signed by the authorized signatory of the bidder. If any bidder refuses to sign Integrity Pact or declined to submit Integrity Pact with the offer, their bid shall be rejected straightway.
- 10.0 Evaluation of Bid shall be done on individual item basis.
- 11.0 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) Material Value for item no 10 (bidder to indicate HSN Code):
  - (B) Material Value for item no 20 (bidder to indicate HSN Code):
  - (C) Packing & FOB Charges for item no 10:
  - (D) Packing & FOB Charges for item no 20:
  - (E) Total FOB Port of Shipment value, (A+B+C+D) above :
  - (F) Overseas Freight Charges upto Kolkata, India for item no 10:
  - (G) Overseas Freight Charges upto Kolkata, India for item no 20:
  - (H) Banking & Insurance Charges @1.5% of E:
  - (I) Total CIF Kolkata value, (E+F+G+H):
  - (J) Landing Charges @1% of I:
  - (K) Total CIF Landed Value (I+J):
  - (L) IGST @ 5% on K:
  - (M) Compensatory Cess, if any on K:
  - (N) Total CIF+GST Landed Value (K+L+M):
  - (O) Total Value in words:
  - (P) Gross Weight & Volume for item no 10:
  - (Q) Gross Weight & Volume for item no 20:
  - (R) Cost (with break-up) of 2 years recommended spares (shall not be considered for evaluation):

- (ii) Price Bid Format (SUMMARY) for Indigenous Bidders:
- (A) Material Value for item no 10(bidder to indicate HSN Code alongwith actual applicable rate of GST):
- (B) Material Value for item no 20(bidder to indicate HSN Code alongwith actual applicable rate of GST):
- (C) Packing &Forwarding Charges for item no 10:
- (D) Packing & Forwarding Charges for item no 20:
- (E) Total Ex-works value, (A+B+C+D) above:
- (F) GST @ 5% on E:
- (G) Total FOR Despatching Station price, (E+F) above
- (H) Road Transportation charges to Duliajan for item no 10 including GST:
- (I) Road Transportation charges to Duliajan for item no 20 including GST:
- (J) Insurance Charges @0.5% on E including GST:
- (K) Total FOR Duliajan value, (G+H+I+J) above:
- (L) Total Value in words:
- (M)Gross Weight& Volume for item no 10:
- (N) Gross Weight &Volume for item no 20:
- (O) Import Content, if any for item no 10:
- (P) Import Content, if any for item no 20:
- (Q) Cost (with break-up) of 2 years recommended spares (shall not be considered for evaluation):
- 12.0 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
- 13.0 A bid shall be rejected straightway if it does not conform to any one of the following clauses:
  - a) Validity of bid shorter than the validity indicated in the Tender.
  - b) Original Bid Security not received within the stipulated date & time mentioned in the Tender.
  - c) Bid Security with (i) validity shorter than the validity indicated in Tender and/or (ii) Bid Security amount lesser than the amount indicated in the Tender.

#### B. BID EVALUATION CRITERIA

The bids conforming to the specifications, terms and conditions stipulated in the enquiry and considered to be responsive after subjecting to the Bid Rejection Criteria will be considered for further evaluation as per General Terms and Conditions for Global Tender and the Bid Evaluation Criteria given below:

#### **B.1 COMMERCIAL**

The bids conforming to the specifications, terms and conditions stipulated in the tender

and considered to be responsive after subjecting to the Bid Rejection Criteria shall be considered for further evaluation as per General Terms and Conditions for Global Tender and the Bid Evaluation Criteria given below:

- 1.0 The evaluation of bids shall be done as per the Price Bid Format (SUMMARY) provided in the Tender and detailed below.
- 2.0 If there is any discrepancy between the unit price and the total price, the unit price will prevail and the total price shall be corrected. Similarly, if there is any discrepancy between words and figure, the amounts in words shall prevail and will be adopted for evaluation.
- 3.0 For conversion of foreign currency into Indian currency, B.C. selling (Market) rate declared by State Bank of India, one day prior to the date of price bid opening shall be considered. However, if the time lag between the opening of the bids and final decision exceed 3(three) months, then B.C. Selling(Market) rate of exchange declared by SBI on the date prior to the date of final decision shall be adopted for conversion and evaluation.
- 4.0 To ascertain the inter-se-ranking, bid prices shall be converted into Indian Rupees and the comparison of responsive bids shall be made as under, subject to corrections / adjustments, if any.
  - Note: 1) Domestic Bidders must quote inland freight charges upto Duliajan. In case bidder fails to quote inland freight charges, highest freight quoted by domestic bidder (considering pro-rata distance) against this tender or OIL's estimated freight, whichever is higher, shall be loaded to their offer for comparison purpose.
  - 2) For enquiries with duty exemption benefit The items covered under this enquiry shall be used by OIL in the PEL/ML areas issued/renewed after 01/04/99 and hence, applicable customs duty for import of goods shall be zero. However, IGST @5% shall be applicable. IGST @5% shall be applicable for Indigenous bidders also under deemed export benefit.
- 4.1 When only foreign bidders are involved:

Comparison of bids will be done on the basis of "TOTAL VALUE" as mentioned in  ${\bf A3.}$  Commercial 11.0 (i)  ${\bf N}$ 

NOTE: \*Banking charge in the country of the foreign bidder shall be borne by the bidder. Banking charge 1% for payment through Letter of Credit. And 1.5 % if confirmed LC at buyer's account is required.

4.2 When only domestic bidders are involved or when more than one domestic bidders are in contention in case of mixed response:

Comparison of bids will be done on the basis of "TOTAL VALUE" as mentioned in A3. Commercial 11.0 (ii) K

4.3 When both foreign and domestic bidders are involved:

The Total Value of domestic bidder as worked out as per para A3. Commercial 11.0 (ii) G above and Total Value of the foreign bidder worked out as per Para A3. Commercial 11.0 (i) N above will be compared.

Note: If the Government of India revises these evaluation criteria the same as applicable on the bid closing date will be adopted for evaluation of the offers.

5.0 Other terms and conditions of the enquiry shall be as per General Terms and Conditions for Global Tender. However, if any of the Clauses of the Bid Rejection Criteria / Bid Evaluation Criteria (BEC / BRC) mentioned here contradict the Clauses in the General Terms & Conditions of Global Tender of the tender and/or elsewhere, those mentioned in this BEC / BRC shall prevail.

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### **CHECK LIST**

THE CHECK LIST MUST BE COMPLETED AND RETURNED WITH YOUR OFFER. PLEASE ENSURE THAT ALL THESE POINTS ARE COVERED IN YOUR OFFER. THESE WILL ENSURE THAT YOUR OFFER IS PROPERLY EVALUATED. PLEASE SELECT "Yes" OR "No" TO THE FOLLOWING QUESTIONS, IN THE RIGHT HAND COLUMN.

## A. TECHNICAL

Sl	REQUIREMENT	COMPLIANCE	
No			
1	Whether the nominal OD of the offered shock sub for operation in	Yes/ No	
	12.1/4 inches hole is 8 inches (203.20 mm)?	103/110	
2	Whether the nominal OD of the offered shock sub for operation in	Yes/ No	
	17.1/2 inches hole is 9.1/2 inches (241.30 mm)?	100, 110	
3	Whether the minimum internal ID of the offered shock sub for	Yes/ No	
	operation in 12.1/4 inches hole is 2.75 inches (69.85 mm)?	100, 110	
4	Whether the minimum internal ID of the offered shock sub for	Yes/ No	
	operation in 17.1/2 inches hole is 2.13/16 inches (71.4375 mm)?		
5	Whether the thread connections will have API stress relief grooves and	Yes/ No	
	Bore back box?		
5	Whether the minimum axial load required to fully compress the shock	Yes/ No	
	sub for operation in 12.1/4 inches hole is 125000 lbs?		
6	Whether the minimum axial load required to fully compress the shock	Yes/ No	
7	sub for operation in 17.1/2 inches hole is 100000 lbs?	n	
7	Whether the opening travel of the offered shock sub for operation in 12.1/4 inches hole is 1.5 inches or more?	Yes/ No	
8			
8	Whether the opening travel of the offered shock sub for operation in 17.1/2 inches hole is 2.5 inches or more?	Yes/ No	
9			
9	Whether the closing travel of the offered shock sub for operation in 12.1/4 inches hole is 3.1 inches or more?	Yes/ No	
10	Whether the closing travel of the offered shock sub for operation in		
10	17.1/2 inches hole is 4.0 inches or more?	Yes/ No	
11	Whether the shock sub is made from high quality, hardened steel?	Yes/ No	
		I ES/ INO	
12	Whether the shock sub is designed for transmitting the required drilling	Yes/ No	
10	torque while isolating the axial loads?		
13	Whether the shock sub is self activating?	Yes/ No	
14	Whether the shock sub equally works well at low and high WOB?	Yes/ No	

## **B.COMMERCIAL**

<u>S1#</u>	REQUIREMENT	COMPLIANCE
1.0	Whether bid submitted under Single Stage Two Bid System?	Yes / No
2.0	Whether quoted as manufacturer?	Yes / No
2.1	Whether quoted as OEM Dealer / Supply House. To Specify-	Yes / No

2.2	If quoted as OEM Dealer / Supply House	Yes / No
	(a) Whether submitted valid and proper authorization letter	
	from manufacturer confirming that bidder is their	
	authorized Dealer / supply House for the product offered?	
	(b) Whether manufacturer's back-up Warranty/Guarantee	
0.0	certificate submitted?	\$7 / BT.
3.0	Whether ORIGINAL Bid Bond (not copy of Bid Bond) as per Revised Format(Annexure VII Revised) Sent separately? If	Yes / No
	YES, provide details	
	(a) Amount:	
	(b) Name of issuing Bank:	
	(c) Validity of Bid Bond :	
4.0	* *	Van / Na
4.0	Whether offered firm prices?	Yes / No
4.1	Whether quoted offer <b>validity of 120 days from</b> the bid closing date of tender?	Yes / No
4.2	Whether quoted a firm delivery period?	Yes / No
4.3	Whether agreed to the NIT Warranty clause?	Yes / No
5.0	Whether confirmed to submit PBG as asked for in NIT?	Yes / No
5.1	Whether agreed to submit PBG within 30 days of	Yes / No
	placement of order?	
6.0	Whether Price submitted as per Price Schedule (refer Para 12.0 of BRC vide Annexure – II)?	Yes / No
6.1	Whether cost of Recommended Spares for 2 years of	YES/NO
7.0	operations quoted? Whether quoted as per NIT (without any deviations)?	Yes / No
7.0	Whether quoted any deviation?	Yes / No
7.1	Whether deviation separately highlighted?	Yes / No
8.0	Whether indicated the country of origin for the items quoted?	Yes / No
8.1	Whether technical literature / catalogue enclosed?	Yes / No
8.2	Whether weight & volume of items offered indicated?	Yes / No
9.0	For Foreign Bidders - Whether offered FOB / FCA port of	Yes / No
	despatch including sea / air worthy packing & forwarding?	
9.1	For Foreign Bidders – Whether port of shipment indicated. To specify:	Yes / No
9.2	For Foreign Bidders only - Whether indicated ocean freight up to Kolkata port (Excluding marine insurance )?	Yes / No
9.3	Whether Indian Agent applicable ?	Yes / No
	If YES, whether following details of Indian Agent provided?	<u> </u>
	(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?	
10.0	For Indian Bidders – Whether indicated the place from where the goods will be dispatched. To specify:	Yes / No
10.1	For Indian Bidders – Whether road transportation charges up	Yes / No
10.2	to Duliajan quoted?  For Indian Bidders only - Whether offered Ex-works price	Yes / No
10.2	ror maian Bidders only - whether offered Ex-works price	res / No

including packing/forwarding charges?	
For Indian Bidders only - Whether indicated import content in	Yes / No
the offer?	
For Indian Bidders only - Whether offered Deemed Export	Yes / No
prices?	
For Indian Bidders only - Whether all applicable Taxes &	Yes / No
Duties have been quoted?	
Whether all BRC/BEC clauses accepted?	Yes / No
Whether Integrity Pact with digital signature uploaded?	Yes / No
WWY AS SEASON S AS TO A SEASON AS A SEASON	37 / NT
	Yes / No
accepted?	
	For Indian Bidders only - Whether indicated import content in the offer?  For Indian Bidders only - Whether offered Deemed Export prices?  For Indian Bidders only - Whether all applicable Taxes & Duties have been quoted?  Whether all BRC/BEC clauses accepted?

## C. TO BE FILLED UP IN DETAIL:

S1 No	Requirement	Bidder's Reply
01	Mention Make and Model of the Items quoted	
02	MentionBid validity quoted	
03	MentionPayment Terms quoted	
04	MentionGuarantee/Warranty Terms quoted	
05	MentionDelivery Period quoted	
08	MentionPort of Despatch / Despatching Station	
09	Confirm submission Integrity pact, if required as per NIT	
10	Confirm submission PBG, if required as per NIT	
11	Compliance to:	

	<ul> <li>a) Liquidated Damage</li> <li>b) Warranty/Guarantee</li> <li>c) Arbitration/Resolution of Dispute</li> <li>d) Force Majeure</li> </ul>	
	e) Applicable laws	
12	Exception/Deviations quoted, if any, to be given in details or refer to respective page of the bid documents	
		Signature
		Name
		Designation

## CERTIFICATE OF ANNUAL TURNOVER & NET WORTH

TO BE ISSUED BY PRACTIS	TO BE ISSUED BY PRACTISING <b>CHARTARD ACCOUNTANTS' FIRM</b> ON THEIR LETTER HEAD				
TO WHOM IT MAY CONCERN  This is to certify that the following financial positions extracted from the audited financial statements of M/s(Name of the bidder) for the last three (3) completed accounting years upto					
YEAR TURN OVER In INR (Rs.) Crores/ US \$ Million) *  NET WORTH In INR (Rs.) Crores / US \$ Million ) *					
*Rate	of conversion (if used any): USD 1.00	O = INR			
Place: Date:					
Seal					
Membership No: Registration Code:					
Signature					

<sup>\*</sup>Applicable only for GLOBAL tenders

TECHNICAL EVALUATION MATRIX (TO BE FILLED IN BY BIDDER DULY SIGNED)				
	BID EVALUATION CRITERIA			
Clause Number			TO BE FILLED BY THE BIDDER	
	DESCRIPTION	BIDDER'S RESPONSE (Complied / Not Complied / Deviation / Not Applicable)	Relevant Location of their Bid to support the remarks / compliance	
			(Reference of Document name / Serial number / Page number of bid for documentary evidence)	
I.A	TECHNICAL CRITERIA (For 8 inches OD shock subs for operation in 12.1/4 inches hole)			
1	The opening travel of the shock sub is 1.5 inches or more and the closing travel of the shock sub is 3.1 inches or more.			
2	The pump open area of the shock sub is 30.50 square inches or more.			
1.B	TECHNICAL CRITERIA (For 9.1/2 inches OD shock subs for operation in 17.1/2 inches hole)			
1	The opening travel of the shock sub is 2.5 inches or more and the closing travel of the shock sub is 4.0 inches or more.			
2	The pump open area of the shock sub is 38.50 square inches or more.			
II	EXPERIENCE CRITERIA			
1	In case, the bidder is an Original Equipment Manufacturer (OEM):			
1.1	The bidder should have the experience of supplying at least 3 (three) numbers of Shock Subs, of different sizes, either by themselves or through their sole selling agent / authorized distributor / authorized dealer / supply house in the last 5 (five) years preceding the original bid closing date of the tender. Out of the above mentioned supplying			

	experience for supply of at least 3 (three) numbers of Shock Subs, one order should be for supply of at least 2 (two) numbers of Shock Subs of different sizes.	
	Documentary evidence to substantiate supply record should be submitted in the form of copies of relevant Purchase Orders along with copies of any of the documents in respect of satisfactory execution of each of those Purchase Orders, such as:	
1.2	<ul> <li>(i) Satisfactory Inspection report (OR)</li> <li>(ii) Satisfactory supply completion/ Installation / Commissioning report (OR)</li> <li>(iii) Delivery challans received by Consignee (OR)</li> <li>(iv) Central Excise Gate Pass/ Tax Invoice issued under relevant rules of Central Excise/ VAT</li> </ul>	
	Note: For the purpose of above clause, the date of those purchase order (s) need not be within five (5) years preceding the bid closing date of the tender, but the date of execution must fall within the period of five (5) years prior to the original bid closing date of the tender.	
1.2.1	Those Manufacturers which have successfully supplied at least 2 (two) numbers of Shock Subs of different sizes to OIL in the last 5 (five) years preceding the original bid closing date of this tender, either by themselves or through their sole selling agent / authorized distributor / authorized dealer / supply house and whose past performance has been satisfactory, they need not satisfy Clauses 1.1 and 1.2. In this situation the bidder shall have to indicate the Purchase Order (P.O.) number of OIL, date & quantity supplied to OIL in their technical bid.	
1.3	In support of manufacturing thread connections with stress relief grooves and bore back box as per API Spec 7-1 (latest edition), the bidder should submit valid copies of API 7-1 certificates (either of the manufacturer or of any API approved threader through whom the threading and gauging of the rotary shouldered connections will be done) with validity covering minimum 3 (three) years continuously	

	(without break) reckoned prior to the original bid closing date of the tender.	
	The bidder should also furnish an undertaking, as mentioned below, that the API license for threading and gauging of the rotary Shouldered connections will be kept valid till execution of purchase order.	
1.3.1	i) By the manufacturer if threading and gauging of the rotary shouldered connections is done by the manufacturer OR	
	ii) From the API approved threader through whom the threading and gauging of the rotary shouldered connections will be done by the manufacturer.	
1.3.2	In case renewal process of API license is in progress at the time of bidding, the bidder should furnish a letter from API to this effect that renewal of the license is under examination with API and that the manufacturer or threader is authorized for threading and gauging of the rotary shouldered connections till the renewal for license is issued.	
1.4	Bidder quoting as manufacturer must guarantee uninterrupted supply of spares and availability of service for at least 10 years with effect from delivery of the Item / product for the item / product to be supplied under the Tender / Order, if order is awarded to them by OIL.	
2.0	In case the bidder is sole selling agent / authorized distributor / authorized dealer / supply house of any Original Equipment manufacturer (OEM), then bidder must furnish the following documents:	
2.1	Authorization certificate cum warranty backup from the manufacturer in original on manufacturer's letter head should be submitted along with the offer. This certificate should be valid at the time of bidding and should remain valid during the entire execution period of the order. The concerned manufacturer should also guarantee of supplying the items to the bidder in the event of an order on the bidder.	
2.2	The bidder must also submit undertaking in original from the manufacturer for back up guarantee, after sale services and uninterrupted supply of spares for at least 10 years with effect from	

	delivery of the Item / product for the item / product to be supplied under the Tender / Order, if order is awarded to them by OIL.	
	The bidder should additionally have the experience of supplying at least 2 (two) numbers of Shock Subs, of different sizes, in the last 5 (five) years preceding the original bid closing date of the tender.	
	Documentary evidence to substantiate supply record should be submitted in the form of copies of relevant Purchase Orders along with copies of any of the documents in respect of satisfactory execution of each of those Purchase Orders, such as:	
2.3	<ul> <li>(i) Satisfactory Inspection report (OR)</li> <li>(ii) Satisfactory supply completion/ Installation / Commissioning report (OR)</li> <li>(iii) Delivery challans received by Consignee (OR)</li> <li>(iv) Central Excise Gate Pass/ Tax Invoice issued under relevant rules of Central Excise/ VAT</li> </ul>	
	Note: For the purpose of above clause, the date of those purchase order (s) need not be within five (5) years preceding the bid closing date of the tender, but the date of execution must fall within the period of five (5) years prior to the original bid closing date of the tender.	
2.3.1	Those bidders which have successfully supplied at least 2 (two) numbers of Shock Subs of different sizes to OIL in the last 5 (five) years, preceding the original bid closing date of this tender and whose past performance has been satisfactory, they need not satisfy Clause 2.3. In this situation the bidder shall have to indicate the Purchase Order (P.O.) number of OIL, date & quantity supplied to OIL in their technical bid. However, this exemption shall be applicable only if the bidder has declared in the bid that they will be supplying the tendered item from the same manufacturer as per the last order supply.	

2.4	The sole selling agent / authorized distributor / authorized dealer / supply house of any Original Equipment manufacturers should quote for the supply of Shock Subs from the manufacturers who meet the experience & other criteria as mentioned at clauses 1.1 & 1.2 or 1.2.1, 1.3, 1.3.1 & 1.3.2 under the heading Experience Criteria. The bidder is required to submit documentary evidence in respect of the above from the concerned manufacturer along with the techno-commercial bid.	
III	DELIVERY CRITERIA	
1	Foreign bidders should categorically confirm in the technical bid a delivery schedule within Five (05) months, FOB Port of dispatch, after establishment of letter of credit failing which their offer will be rejected.	
2	Indigenous bidders should categorically confirm in the technical bid for dispatch of the items within Five (05) months, after receipt of formal order failing which their offer will be rejected.	

TECHNICAL EVALUATION MATRIX (TO BE FILLED IN BY BIDDER DULY SIGNED)			
TECHNICAL SPECIFICATIONS			
Clause Number		BIDDER'S RESPONSE	TO BE FILLED BY THE BIDDER  Relevant Location of their Bid to
	DESCRIPTION	(Complied / Not Complied / Deviation / Not Applicable)	support the remarks / compliance
		<b></b>	(Reference of Document name / Serial number / Page number of bid for documentary evidence)
	8 INCHES OD SHOCK SUBS FOR OPERATION IN 12.1/4 INCHES HOLE WITH STANDARD ACCESSORIES – 02 NUMBERS		
	8 inches OD Shock Subs as per the following minimum specifications:		
Clause A (Item Number 10)	(a) Nominal Size (OD) : 8 inches (203.20 mm) (+ / - API Drill Collar Tolerance)		
	(b) Minimum ID : 2.75 inches (69.85 mm)		
	© Thread connection : 6.5/8 inches (168.275 mm) API RH REG Box-up x Pin-down with API stress relief grooves and Bore back box.		
	(d) Tensile Yield Strength : Minimum 872,000 lbs (3,878,800 N)		

	(e) Torsional Yield Strength: Minimum 79,000 ft-lbs (107,100 N-m)
	(f) Axial Load to fully compress tool: Minimum 125,000 lbs (556,000 N)
	(g) Spring Rate : 25,000 lb/in to 35,000 lb/in
	(h) Opening Travel (Up) : 1.5 inches (38.10 mm) minimum
	(i) Closing Travel (Down) : 3.1 inches (78.74 mm) minimum
	(j) Pump open area : Minimum 30.50 square inch
	SPECIAL NOTES (Bidder to confirm compliance and technically justify their offer regarding the following points):
Clause B (Item Number 10)	(a) The shock subs should be able to absorb energy either through the use of Belleville spring assembly or by utilizing a stack of disk springs or any equivalent design while the force dampening should be accomplished by mechanical friction.
	(b) As the shock sub is most effective closest to the bit, it should be made of high quality, hardened steel.
	© The shock sub should be designed for transmitting the required drilling torque while isolating the axial loads.
	(d) The seals for isolating internal components from the drilling fluid should be able to withstand temperatures up to 300 degree F, minimum.
	(e) The shock sub should be self activating. During drilling or milling operations it should work constantly regardless of the hole depth, bit weight, mud weight, torque etc.

	(f) The shock sub should equally work well with low or high WOB.
	9.1/2 INCHES OD SHOCK SUBS FOR OPERATION IN 17.1/2
	INCHES HOLE WITH STANDARD ACCESSORIES – 02
	NUMBERS
	NUMBERS
	9.1/2 inches OD Shock Subs as per the following minimum specifications:
	(a) Nominal Size (OD) : 9.1/2 inches (241.30 mm) (+ / - API Drill Collar Tolerance)
	(b) Minimum ID : 2.13/16 inches (71.4375 mm)
	© Thread connection : 7.5/8 inches (193.675 mm) API RH
	REG Box-up x Pin-down with API stress relief grooves and Bore back
Clause A	box.
(Item	
Number	(d) Tensile Yield Strength : Minimum 1,207,000 lbs (5,369,000 N)
20)	(a) Tensite Tiela Stiengen . Himmain 1,207,000 105 (5,505,000 17)
	(e) Torsional Yield Strength: Minimum 109,000 ft-lbs (147,700 N-m)
	(f) Axial Load to fully compress tool: Minimum 100,000 lbs (444,800
	N)
	(g) Spring Rate : 20,000 lb/in to 35,000 lb/in
	(g) Spring Rate . 20,000 10/111 to 53,000 10/111
	(h) Opening Travel (Up) : 2.5 inches (63.50 mm) minimum
	(ii) Opening Traver (op) . 2.5 menes (05.50 min) minimum
	(i) Closing Travel (Down) : 4.0 inches (101.60 mm) minimum
	(-,
	(j) Pump open area : Minimum 38.50 square inch
Clause B	SPECIAL NOTES (Bidder to confirm compliance and technically
(Item	justify their offer regarding the following points):

Number		
20)	(a) The shock subs should be able to absorb energy either through the use of Belleville spring assembly or by utilizing a stack of disk springs or any equivalent design while the force dampening should be accomplished by mechanical friction.	
	(b) As the shock sub is most effective closest to the bit, it should be made of high quality, hardened steel.	
	© The shock sub should be designed for transmitting the required drilling torque while isolating the axial loads.	
	(d) The seals for isolating internal components from the drilling fluid should be able to withstand temperatures up to 200 degree F, minimum.	
	(e) The shock sub should be self activating. During drilling or milling operations it should work constantly regardless of the hole depth, bit weight, mud weight, torque etc.	
	(f) The shock sub should equally work well with low or high WOB.	
	GENERAL NOTES TO BIDDERS	
1	The items shall be brand new, unused & of prime quality. The manufacturer 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 18 months from date of shipment / dispatch or 12 months from the date of commissioning of the items, whichever is earlier. The defective materials, if any, rejected by OIL shall be replaced by the supplier at their own expense. Bidders must confirm the same in their quotations.	
2	Bidder should furnish detailed catalogue, drawing and literature (in printed form, not in computer media such as floppies or CDs) indicating all parts with part numbers along	

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	with the quotation in English language (US & UK).	
3	Threading and gauging of the rotary shoulder connections of Shuck Subs should be as per API Spec. 7-1 [latest edition].	
4	Bidder should furnish a list of recommended spares for two (02) years operation for the quoted items indicating part numbers, quantity & unit price of each and every spares separately along with the quotation in the commercial bid and categorically confirm the same in the technical bid (price should not be mentioned in the technical bid). However the cost of these spares will not be considered for bid evaluation purpose. The price should remain valid for at least two (02) years.	
5	The bidder should indicate the name of manufacturer, the country of origin and port of dispatch of the materials.	
6	Items in the event of order should be embossed (die stamping) with purchase order number & date. Bidders shall confirm compliance to the same while quoting.	
7	Any deviation(s) from the tender specification should be clearly highlighted specifying justification in support of deviation.	
8	All the tendered items shall be evaluated individually; hence bidders are requested to quote accordingly.	
9	Bidder to sign and submit completely filled up Technical & Commercial check list and Technical Evaluation Matrix for Bid evaluation criteria and Technical specification failing which their offer will be rejected.	