

# OIL INDIA LIMITED (A Govt. of India Enterprise) P.O. Duliajan – 786602, Assam

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Brief Tender Description : **Procurement & installation/commissioning of** 

Remote Visual Inspection equipment.

Tender No. & Date : **SDG 7400 P18/09 dated: 13.03.2018** 

Tender Fee : INR 12,000.00 OR USD 200.00

Bid Security Amount : **INR 2,12,400.00 OR USD 3,300.00** 

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

Period of Sale of

Bid Documents : From 21.03.2018 to 02.05.2018; 15:30 Hrs(IST)

Bid Closing on : **09.05.2018 (at 11.00 Hrs. IST)** 

Bid Opening on : **09.05.2018 (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 09.12.2018

Performance Guarantee : Applicable @ 10% of Order value

Integrity Pact : **Applicable** 

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List of Annexures

Applicable

Annexure - I: Specifications, General & Special

notes to bidders

Annexure- II: Bid evaluation & Rejection Criteria

Annexure- III: Check List (Technical & Commercial)

Annexure- IV: Certificate of Annual Turnover & Net

Worth

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#### **AA::TECHNICAL SPECIFICATIONS**

SL	ITEM DESCRIPTION	QUANTITY
NO		
10	Remote Visual Inspection Equipment:360 degree autofocus dual camera inspection solution with latest suitable Display unit	01 No
20	Installation & Commissioning	01 AU

#### ITEM DESCRIPTION:

# SPECIFICATION & SPECIAL INSTRUCTIONS OF REMOTE VISUAL INSPECTION EQUIPMENT:

#### 1.0 SCOPE OF SUPPLY

1.1 Supply of one number Brand new "Remote Visual Inspection - 360 degree autofocus dual camera inspection solution with latest suitable Display unit" along with all accessories complete for inspection of various sizes of pipes, vessels, enclosure systems etc.

The major components for inspection are ferrous and ferrous alloy pipes either coated or non-coated, various sizes of tubes, vessels etc. The camera system should be able to inspect pipe / vessel /enclosure systems of diameter range from minimum 100 mm to 750 mm diameter.

- 1.2 The scope of work also includes supply, installation &commissioning & imparting training of the equipment with actual testing at OIL's premises up to the satisfaction of OIL.
- 2.0 DETAIL TECHNICAL SPECIFICATION
- 2.1 The offered equipment should be portable and handy. Necessary supporting documents/catalogues/write-ups to be submitted along with the offer.
- 2.2 The offered equipment must be able to do inspections in ferrous and ferrous alloy pipes, different sizes of vessels, heat exchangers etc. It should be able to inspect orbital welds and to show the defect clearly with the display unit of the instrument.
- 2.3 The offered equipment should be able to work in pipes of various sizes to inspect the inside for any unwanted materials trapped, various sizes of leaks etc.
- 2.4 The offered equipment should have the following major components required for the inspection---Camera Head, Display Unit, Centring Trolley Medium and Centring Trolley large.
- 2.5 The offered equipment should be easy in operation. It should have all the facility like easy connect and control, visualize the target within a fraction of second, easy to edit-record-communicate and store the result obtained. Instrument should give comprehensive inspection report alongwith the images obtained both in soft and hard copy.
- 2.6 In addition to the above, the offered equipment should be able to meet the following technical specifications provided in the Table No-1

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(Table-1)

Г	(Table-1)	Т
Sl no	Technical specification	Respons
		e of
		bidder
		(YES/N
		O)
1.0	GENERAL	
1.1	Power requirements: AC(230-240V), 50Hz	
1.2	Design / Capabilities :Camera should have the facility of endless	
	360degreerotation, digital control rotation speed 0.1degree-	
	90degree Per second, self-levelling, automatic Keeps the camera	
	head in upright position.	
2.0	CAMERA HEAD	
2.1	Design/capability: The offered equipment should have efficient	
	dual view panoramic scan camera head for fast remote visual	
	Inspection.	
2.2	Dimensions: Ø 75-80mm × (W) 400-410mm	
2.3	Weight: Less than 3.0 kg	
2.4	Field of view: 70°Front View Camera Module	
	46°Front View Camera Module	
2.5	Optical Zoom: optical zoom 10 X or more	
2.6	Operating environment:	
	i)5°C to 50°C	
	ii)Watertight up to 1.5 meter(5') maximum	
2.7	Illumination:	
	i)Ultra-bright minimum 4 Watt LED illumination for side module	
	ii)Ultra-bright minimum 2 Watt LED illumination for front	
	module	
2.8	Cable:	
	i)100 meter	
	ii)Cable drum for storage and operation as option (slip-ring	
	technology)	
	iii)Camera should be held by a telescopic rod, or a strong	
	cable	
2.9	Dual Camera System: Two cameras in one system	
2.10	Auto Leveling Function: Self-levelling upright automatic	
2.11	Automatic rotation function: Automatic rotation function at	
	Variable speed (helix scan function)	
3.0	DISPLAY UNIT	
3.1	Design / capability: Display Unit should deliver high resolution	
	digital image presentation, easy touch screen and joystick	
	systems and excellent multifunctional data management	
3.2	Digital image and video recording facilities: Equipment should	
	have digital image and Video recording facilities	
3.3	Control: Equipment should have joy stick or other advanced	
	system/thumb control to adjust/ manage the recording / viewing	
	of the camera image.	
		-

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4.0	<b>CENTRING DEVICE:</b> Centring trolley / trolleys to be used with camera head inside medium and big size pipes (Minimum Range should be from 100mm to 750mm).	
	It should keep the camera off the ground and ease the inspection	
	when	
	centered.	
5.0	ACCESSORIES:	
	i)Transportation case	
	ii)Glass fibre push rods / endless push rods	

#### **Notes:**

- i) Entire equipment inclusive of all systems / accessories should be warranted against all the design, material or manufacturing defects. Any spares needed during this period shall be provided by the supplier free of cost. Please see details of warranty / service in Clause 5 (D).
- ii) The equipment should run for trouble free operation during warranty period and necessary service shall be provided after sales.
- iii) The instrument supplier has to demonstrate the performance of the instrument using applicable standards up to the satisfaction of OIL.
- iv) Original catalogues with relevant features shall be supplied along with the bids.
- v) Deviation from NIT requirements shall be clearly indicated in the bid under separate heading.
- vi) All write ups, documents, certificates, manuals, correspondences etc. by the bidder must be in English.
- vii) All hazards involved during operation / standby should be specifically mentioned along with necessary protective measures for the same.
- viii) All necessary Materials Safety Data Sheet (MSDS) should be supplied along with the materials.
- ix) Two sets of Operation & Maintenance manual shall be provided free of cost along with materials.
- x) Bidder should submit safe operating procedure mentioning all hazard involved & Standard Operating Procedure along with the material indicating all the steps involved for operation.
- xi) The OEM/authorized dealer shall submit undertaking to enter into Annual Maintenance Contract (AMC) after warranty period for 2 years for the equipment to be supplied under the Purchase Order, if awarded to him by OIL.
- xii) Bidder must furnish cost of AMC along with Budgetary Quotation for spares valid for 2(two) years. Budgetary Quotation should include details spare parts requirement, parts list, quantity mentioning cost of each item. However, this Budgetary Quotation will not be considered for bid evaluation.

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#### 3.0 TRAINING TO OIL PERSONNEL:

- a) The bidder shall also arrange for training of 4 nos. of OIL personnel of the supplied equipment at OIL site to understand operation and maintenance of the system. Normally Training Duration should be within 2-3 days. However, training should continue till the satisfaction of OIL personnel and hence, it is dependent on the ability of the trainer. The bidder should provide experienced trainer for the same.
- b) OIL shall not pay any additional amount for training. Bidder should load the amount if any in the cost of the equipment.

#### 4.0 PACKING:

- i) The packing shall be roadworthy for transportation up to site, sufficiently robust to withstand rough handling
- ii) Boxes/ packing cases containing electrical equipment shall be water &roddent proof.
- iii) All manuals, drawings, documents and digital items (discs) shall be separately packed and contained in rigid plastic pouches.

#### 5.0 INSPECTION & TESTING:

OIL as purchaser shall have the right to carry out stage inspection and shop visit to review the manufacturing progress but such inspection shall not relieve the bidder of his responsibility to ensure that the equipment supplied is free from all manufacturing and other defects and conform to correct specifications. The bidder/manufacturer shall inform OIL in advance (two weeks if in India & sixteen weeks if abroad) for inspection at OEM/suppliers premises. However, manufacturer should not hold any manufacturing activity during the purchaser's stage inspection.OIL shall have the right to waive such inspection.

# A) PREDELIVERY INSPECTION:

- i) Pre-delivery inspection shall be performed by OIL to insure all components, controls, etc. are included as specified herein, free from any defects and equipment can fulfil all the requirements as specified prior to delivery. The testing of "360 degree auto focus dual camera inspection solution with suitable Display unit" shall necessarily be carried out at factory/ manufacturer premises in presence of representatives of OIL. The manufacturer or its representative shall give a notice in advance of minimum four weeks for in country and sixteen (16) weeks for abroad to carry out pre-delivery inspection and shall arrange for consumables for test run at his cost. OIL shall witness such inspection & testing at mutually agreed date and will bear the cost of its inspection visit to the factory /manufacturer's premises.
- ii) During testing all controls and operations will be checked and proper record will be maintained by the manufacturer's representative. Any defect/ abnormality noticed during testing shall be rectified. The testing will be declared successful only when no abnormality/ failure are noticed during the testing.
- iii) Any defects which become evident during the test shall be corrected by the bidder at his own expense prior to shipment to OIL.

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- iv) The "360 degree autofocus dual camera inspection solution with suitable Display unit" will be cleared for dispatch to site only when the testing is declared successful by OIL.
- v) A copy of the test results shall be submitted to the OIL at the end of the inspection. Test results shall match with the national / international standard as applicable.
- B) DISPATCH/SHIPMENT TO SITE: The items shall be dispatched only after OIL's satisfactory inspection and advice.
- C) INSTALLATION AND COMMISSIONING AT SITE AND HANDING OVER TO OIL
- i) Installation and Commissioning of the "360 degree autofocus dual camera inspection solution with suitable Display unit" shall be carried out by the bidder in the presence of OIL representatives at sites at Duliajan, Assam (India).
- ii) Installation / commissioning charges should be quoted separately which shall be considered for evaluation of the offers. These charges should include amongst others, to and fro fares, boarding/ lodging and other expenses of the service personnel during their stay at Duliajan, Assam (India).
- iii) The bidder shall be responsible for safety of its personnel and equipment during the commissioning work.
- iv) During the installation & commissioning job, the bidder shall strictly ensure that all the cut ends of cables, packing materials, leftover items are removed from site after completion of work.
- v) No environmental damage shall be done while carrying out the job.
- D) SERVICE AND WARRANTY:
- i) The supplier shall ensure adequate and prompt after sales service free of cost during warranty period, and against payment after the warranty period is over.
- ii) The warranty period for the "360 degree autofocus dual camera inspection solution with suitable Display unit" with all accessories should be a minimum of 18 months from the date of dispatch/ shipment or 12 months from the date of commissioning of the equipment whichever is earlier.
- iii) The warranty coverage shall include required spare parts, labor, reasonable travel expense necessary for repairs at the jobsite, and expendables (consumables and other service items made unusable by the defect) used during the course of repair or any defects in the equipment during warranty period shall be replaced by the party at his own cost without any extra charge to OIL

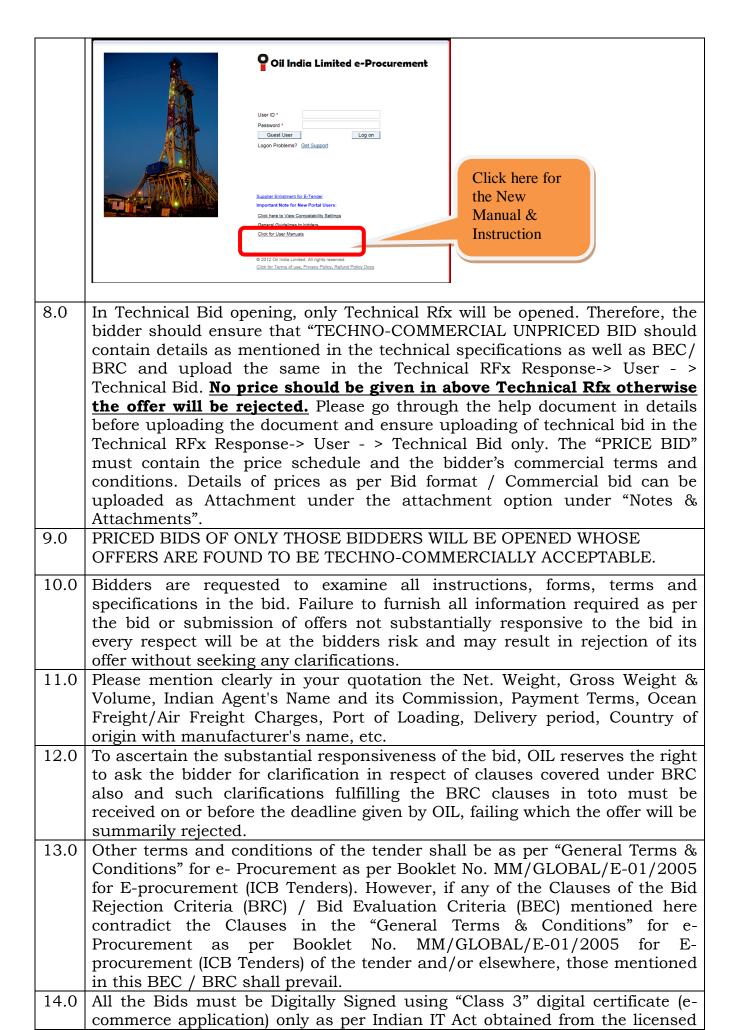
#### **BB:: GENERAL NOTES TO BIDDERS**

S1	Clause description
No	
1.0	Tender Fee - Tender fee must be paid online through OIL's payment

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	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.		
	<ul><li>a) Original Bid Security along with two duplicate copies of Bid Security.</li><li>b) Any other documents which have been particularly asked for in this tender for submission.</li></ul>		
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 <b>SINGLE STAGE-TWO BID SYSTEM</b> . The bidder has to submit both the <b>"TECHNO-COMMERCIAL UNPRICED BID"</b> and <b>"PRICED BID"</b> 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		
	<mark>details</mark>		
	Please do refer "NEW INSTRUCTION TO BIDDER FOR SUBMISSION" for		
	the above two points and also please refer "New Vendor Manual (effective 12.04.2017)" available in the login Page of the OIL's E-tender Portal.		

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	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.
15.0	Please do refer the User Manual provided on the portal on the procedure How to create Response for submitting offer.
16.0	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.
17.0	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 or 12 months from date of commissioning and handing over to OIL, 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.
18.0	Quantity of Individual item may be increased or decrease 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
19.0	be pro-rata calculated and the same will be binding on the bidder.  Any deviation(s) from the tender specification should be clearly highlighted specifying justification in support of deviation.
20.0	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:  SHRI RAJIV MATHUR, IPS (Retd.),
	Former Director (IB) Govt. of India e-Mail ID: <u>rajivmathur23@gmail.com</u>

SHRI SATYANANDA MISHRA, IAS(Retd.) Former Chief Information Commissioner & Ex-Secretary, DOPT, Govt. of India
E-mail Id: <a href="mailto:satyanandamishra@hotmail.com">satyanandamishra@hotmail.com</a>

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SHRI JAGMOHAN GARG, Ex-Vigilance Commissioner, CVC e-Mail id: jagmohan.garg@gmail.com Original Bid Closing Date shall be considered by OIL for evaluation of 21.0 BRC Criteria in case of any extension of the original bid closing date. 22.0 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. The Bank Guarantee issued by bank must be routed through SFMS platform as per following details: (i) "MT760 / MT760 COV for issuance of bank guarantee a. (ii) MT767 / MT767 COV for amendment of bank guarantee The above message/intimation shall be sent through SFMS by the BG issuing bank branch to Axis Bank, Duliajan Branch, IFS Code: UTIB0001129. Branch Address: Axis Bank Ltd., Duliajan Branch, Daily Bazar, Jyotinagar, Duliajan, Dist-Dibrugarh, Pin-786602. The vendor shall submit to OIL the copy of the SFMS message as sent b. by the issuing bank branch along with the original bank guarantee. Bidder to sign and submit completely filled up Technical & Commercial 23.0 check list and Technical Evaluation Matrix for Bid evaluation criteria and Technical specification failing which their offer will be rejected. Payment terms: 80% payment will be made against supply 24.0 materials and balance 20% after satisfactory installation & commissioning at site along with the installation & commissioning charges. Bidders must confirm the same while quoting. 25.0 Liquidated Damage: Refer to "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for Eprocurement (ICB Tenders). The applicable GST on the Liquidated Damage shall have to be borne by the Seller. Accordingly, the Liquidated Damage shall be recovered from the Seller along with applicable GST. The items covered by this enquiry shall be used by Oil India Limited in 26.0 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 concessional rate of GST against Essentiality Certificate forinvoice valuing 10 lakh and above. In the event of an order on indigenous bidder, OIL will issue Project Authority Certificate (PAC) under Deemed Export, where import content is declared by the bidder for availing Custom Duty benefit on the import content.

the essentiality certificate onreceipt of request from OIL, if any.

Supplier shall arrange to provide all necessary documents to apply for

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# Further, supplier shall affect dispatch only on receipt of relevant certificates from OIL, failing which all related liabilities shall be to Supplier's account.

27.0 Bidders to note that Ministry of Petroleum & Natural Gas, Government of India implemented PPLC Policy to provide Purchase Preference (linked with local content) by notification no. Ref. O-27011/44/2016-ONG-II/FP dtd.25.04.2017. Bidders are requested to take note of the same and to submit their offers accordingly wherever applicable. Policy details are available in Annexure-IA

# 28.0 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

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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.

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

The bids shall broadly conform to the specifications and terms and conditions given in this bid document. Bids shall be rejected in case the items offered do not conform to 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, the following requirements shall have to be particularly met by the Bidders without which their bids shall be considered non-responsive and rejected.

## A) BID REJECTION CRITERIA (BRC)

#### A1. TECHNICAL:

1. EXPERIENCE:

# A. MANUFACTURERS EXPERIENCE: IN CASE BIDDER IS THE MANUFACTURER

If the bidder is a manufacturer of the offered item(s), then they must satisfy the following criteria for manufacturing and supply experience and furnish the relevant documentary evidences as per below along with the technical bid:

i. The bidder should have manufactured and successfully executed an order for at least 50% of the tender quantity (to be rounded to next higher whole figure) of the tendered equipment/item to any Govt./Semi Govt./Reputed Public Limited Company in India during last 05 (five) years as on original bid closing date of the tender (either by themselves or through their sole selling agent/distributor/dealer/supply house).

Documentary evidence in respect of manufacturing and supplying the above mentioned item should be submitted with the technical bid, in the form of copies of relevant signed Purchase Orders along with copies of any of the following documents in respect of satisfactory execution of each of those Purchase Orders failing which the bids will be rejected:

- I. Signed and sealed Satisfactory supply/completion/installation report (in original on user's letter head)(OR)
- II. Bill of Lading (OR)
- III. Consignee delivery receipt/challan (OR)
- IV. Central Excise Gate Pass/Tax Invoice issued under relevant rules of Central Excise/Vat/GST. (OR)
- VI. Commercial Invoice/ Payment Invoice

Note: a) The Purchase Order date need not be **within 05 (five)** years preceding original bid closing date of this tender. However, the execution of supply should be **within 05 (five)** years preceding original bid closing date of this tender.

b) Satisfactory supply/completion/installation report should be issued on company's letterhead with signature and stamp.

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ii) 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.

#### B. IN CASE THE BIDDER IS NOT A MANUFACTURER:

If the bidder is a sole selling agent / distributor / dealer / supply house of any manufacturer, then bidder must furnish the following documents along with the technical bid failing which the bids will be rejected:

- I. Authorization certificate from the manufacturer (in original on manufacturer's letter head with signature & stamp) should be submitted along with the technical bid. This certificate should be valid at the time of bidding and should remain valid during the entire execution period of the order.
- II. Undertaking from the manufacturer (in original on manufacturer's letter head with signature & stamp) guaranteeing supply of items to the bidder in the event of an order on the bidder. This certificate should be valid at the time of bidding and should remain valid during the entire execution period of the order.
- III. Warranty backup from the manufacturer in original on manufacturer's letter head (with signature & stamp) against the quality of the tendered item(s) as specified in the tender.
- IV. The bidder quoting on behalf of the manufacturers 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.
- V. Documentary evidence in respect of manufacturer's supply experience as specified under para 1.A.(i) from the concerned manufacturer (having supplied such items either by manufacturer themselves or through their sole selling agent / distributor / dealer / supply house).
- VI. Documentary evidence in respect of bidder's own supply experience of supplying minimum 01 (one) number of the tendered equipment/item or supply of similar type of equipment, during last 05 (five) years as on original bid closing date of the tender as specified in the para 1.A.(i).[Similar type of equipment means Supply of NDT (Non destructive testing) equipment.]
- 2. The bidder shall confirm that they have required facilities for testing the quoted equipment as par national/ International standards at their premises and the equipment / products will be tested and certified accordingly. Declaration for same should be enclosed along with the bid.
- 3. Bidder should categorically confirm in the technical bid a delivery schedule **within six (06) months**, FOB Port of dispatch, after establishment of letter of credit (in case of foreign bidder) or for dispatch of the equipment **within six (06) months** after receipt of formal order (in case of indigenous bidder) failing which their offer will be rejected.

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#### A.2 FINANCIAL EVALUATION CRITERIA:

- 1.0 The bidder shall have an annual financial turnover of minimum US\$ 81,700.00 or Rs.53.10 Lakhs during any of the preceding 03 (Three) financial/accounting years reckoned from the original bid closing date, irrespective of whether their bid is for all the tendered items or not.
- 2.0 "Net Worth" of the bidder should be positive for the financial/accounting year just proceeding to the original Bid Closing Date of the Tender (i.e., year 2017-18).
- 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 2017-18 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 technical 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 **ANNEXURE-IV.**

OR

- ii) Audited Balance Sheet alongwith 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 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\$.

#### A.3 COMMERCIAL

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- 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 actual 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

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- 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 All the tendered items are to be procured from the same source; hence bidders are requested to quote accordingly for all the items, else their bid will be rejected straightway.
- 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) Basic Material Value (to indicate HSN code):
- (B) Pre-despatch Inspection Charges, if any:
- (C) Packing & FOB charges:
- (D) FOB Value, A+B+C:
- (E) Ocean Freight Charges upto Kolkata, India:
- (F) Banking & Insurance, @1.5% of D:
- (G) CIF Value, D+E+F:
- (H) Landing Charges @1% on G:
- (I) CIF Landed Value, G+H:
- (J) IGST @ 5% on I:
- (K) Compensatory Cess, if any:
- (L) CIF+GST Landed Value, I+J+K:
- (M) Installation & Commissioning (including demonstration) Charges (to indicate SAC code):
- (N) Applicable rate of GST on M:
- (O) Total, L+M+N:
- (P) Total Value in words:
- (Q) AMC Charges for 02 years including list of spares with price break up (will not be considered for evaluation):
- (R) Gross Weight:
- (S) Gross Volume:

# (ii) Price Bid Format (SUMMARY) for Indigenous Bidders:

- (A) Basic Material Value (to indicate HSN code):
- (B) Pre-despatch Inspection Charges, if any:
- (C) Packing & Forwarding charges, if any:
- (D) Total Ex-Works Value, A+B+C:
- (E) Applicable rate of GST on D:
- (F) Compensatory Cess, if any:
- (G) Total FOR Despatching Station Value, D+E+F:
- (H) Inland Freight Charges upto Duliajan, Assam including GST:
- (I) Transit Insurance Charges, if any including GST:
- (J) Installation & Commissioning (including demonstration) Charges (to indicate SAC code):
- (K) Applicable rate of GST on J:
- (L) Total, G+H+I+J+K:
- (M) Total Value in words:
- (N) AMC Charges for 02 years including list of spares with price break up (will not be considered for evaluation):
- (O) Gross Weight:
- (P) Gross Volume:
- (Q) Import Content, if any:

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- 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 BID EVALUATION CRITERIA:**

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, the comparison of the responsive bids will be made as under, subject to corrections / adjustments given herein.

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

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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. Indigenous bidder shall be eligible for concessional rate of GST @5% against Essentiality Certificate for invoice valuing 10 lakh and above.

#### 4.1 When only foreign bidders are involved:

The Total Value of Foreign bidder as worked out as per para  $\underline{\textbf{A.3 11.0 (i) 0}}$  shall be compared

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:

The Total Value of Domestic bidder as worked out as per para **A.3 11.0 (ii) L** shall be compared

#### 4.3 When both foreign and domestic bidders are involved:

The Total Value of domestic bidder as worked out as per para **A.3 11.0 (ii) L** (excluding H & I) above and Total Value of the foreign bidder worked out as per Para **A.3 11.0 (i) O** 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			
No	REQUIREMENT	COMPLIANCE	
1	Whether Quoted as OEM and documentary evidence submitted?	Yes / No	
2	Whether Quoted as Authorized Dealer of OEM and documentary evidence submitted?	Yes / No	
3	Whether separately highlighted any deviation from NIT?	Yes / No	
4	Whether detail specification of "360 degree autofocus dual camera inspection solution with suitable Display unit" with manufacturer's technical literatures, catalogues enclosed?	Yes / No	
5	Whether quoted for supply, installation & commissioning?	Yes / No	
6	Whether Inspection Clause as mentioned in the NIT included in the bid?	Yes / No	
7	Whether the offered equipment is Brand new?	Yes / No	
8	Whether the equipment is of latest generation?	Yes / No	
9	Whether the quoted equipment is able to provide the Yes / No inspection report with display?		
10	Whether the report with scan images can be saved and can Yes / No be seen whenever required?		
11	Whether all documents, certificates etc. are in English?	Yes / No	
12	Whether the bidder has ensured continuous supply of spareparts for next 10 years?	Yes / No	

# B. COMMERCIAL

S1#	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 certificate submitted?	
3.0	Whether ORIGINAL Bid Bond (not copy of Bid Bond) as per Revised Format(Annexure VII Revised) Sent separately? If YES, provide details  (a) Amount:	Yes / No

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	(b) Name of issuing Bank:			
	(c) Validity of Bid Bond :			
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		
4.4	Whether confirmed acceptance of NIT Payment Terms	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 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 operations quoted?	YES/NO		
7.0	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 despatch including sea / air worthy packing & forwarding?			
9.1	For Foreign Bidders – Whether port of shipment indicated. To Yes / No specify:			
9.2	For Foreign Bidders only. Whether indicated ocean freight up to Ves /			
9.3				
	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?			
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 to Duliajan quoted?	Yes / No		
10.2	For Indian Bidders only - Whether offered Ex-works price including packing/forwarding charges?	Yes / No		
10.3				
10.4	For Indian Bidders only - Whether offered Deemed Export prices?  Yes / No.			
10.5	For Indian Bidders only – Whether all applicable Taxes & Duties have been quoted?	Yes / No		
11.0	Whether all BRC/BEC clauses accepted?	Yes / No		
12.0	Whether Integrity Pact with digital signature uploaded?	Yes / No		
12.1	Whether all the clauses in the Integrity Pact have been accepted?	Yes / No		

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# C. TO BE FILLED UP IN DETAIL:

Sl No	Requirement	Bidder's Reply
01	Mention Bid validity quoted	
02	Mention Payment Terms quoted	
03	Mention Guarantee/Warranty Terms quoted	
04	Mention Delivery Period quoted	
05	Mention Port of Despatch / Despatching Station	
08	Confirm submission Integrity pact, if required as per NIT	
09	Confirm submission PBG, if required as per NIT	
10	Compliance to:  a) Liquidated Damage b) Warranty/Guarantee c) Arbitration/Resolution of Dispute d) Force Majeure e) Applicable laws	
11	Exception/Deviations quoted, if any, to be given in details or refer to respective page of the bid documents	

<i>Signature</i> _ Name	
Designation	

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# CERTIFICATE OF ANNUAL TURNOVER & NET WORTH

TO BE ISSUED BY P. LETTER HEAD	RACTISING <b>CHARTARD AC</b>	CCOUNTANTS' FIRM ON THEIR	
	TO WHOM IT MAY CON	<u>CERN</u>	
financial statements of	M/s	tions extracted from the audited(Name of the bidder) for	
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 = INR			
Place: Date:			
Seal			
Membership No: Registration Code:			

Signature

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