# NIT FOR TENDER NO. CGI 5557P21

#### **OIL INDIA LIMITED**

# (A Government of India Enterprise) Pipeline Headquarters

P. O. -Udayan Vihar, Guwahati-781171, Assam, India

E mail: ellora@oilindia.in

#### E-Tender

OIL INDIA LIMITED invites Competitive Domestic Bid through its e-procurement portal "https://etender.srm.oilindia.in/irj/portal" for the following Services:

Tender No	Bid Closing Date & Time	Service Description
CGI 5557 P21	29.01.2021 At 11.00 A.M.	HIRING OF PMC CONSULTANT FOR DECOMMISSIONING, DISMANTLING, DEMOLITION AND DISPOSAL OF OLD PLANT & MACHINERIES AND STRUCTURES OF CRUDE OIL PIPELINE PUMP STATIONS (NT TO PS-10) IN THE STATE OF ASSAM, WEST BENGAL AND BIHAR FOR A PERIOD OF TWO YEAR.

The details of IFB and procedures for applying & participation can be viewed using "Guest Login" provided in the e-procurement portal and also in OIL's web site <a href="www.oilindia.com">www.oilindia.com</a>. The link to OIL's E-Procurement portal has also been provided through OIL's website.

All corrigenda, addenda, amendments, time extension, etc. to the tender will be hosted on above Website and e-portal only and no separate notification shall be issued in the press. Bidders should regularly visit above website and e-portal to keep themselves updated.

## BID REJECTION CRITERIA & BID EVALUATION CRITERIA FOR THE TENDER

# 1.0 BID EVALUATION CRITERIA:

The bid shall conform to the specifications and terms and conditions given in the Bidding Documents. Bids shall be rejected in case material and services offered do not conform to the required parameters stipulated in the technical specifications. Notwithstanding the general conformity of the bid to the stipulated specifications, the following requirements shall have to be particularly met by the bidders without which the same shall be considered as non-responsive and shall not be considered for evaluation. All the documents related to BEC shall be submitted along with the Technical Bid.

#### 1.1 Technical Criteria:

The Bidder should be a Proprietorship / Partnership firm in India or a Company registered in India under Indian Companies Act and shall fulfil either of the following qualification criteria in order to qualify for this work:

- a) The Bidder should have experience as PMC/EPCM Consultant/ Consultant in Hydrocarbon Sector (Refineries/ Petrochemicals/ Oil & Gas Installations Pipeline Installations) for carrying out the job of "Dismantling and Disposal Works involving Civil & Structural, Process Piping & Process Equipment" in a PSU/ Central Government / State Government Organization / Public Limited Company during the last 7 (seven) years reckoned from the due date of submission of bid.
- b) The Bidder should have experience as PMC/ EPCM Consultant/ Consultant in Hydrocarbon Sector (Refineries/ Petrochemicals/ Oil & Gas Installations Pipeline Installations) for carrying out the construction works in a \*\*Brown Field Project wherein the scope involves "Dismantling and Disposal Works involving Civil & Structural, Process Piping & Process Equipment" in a PSU/ Central Government / State Government Organization / Public Limited Company, during the last 7 (seven) years reckoned from the due date of submission of bid.

For proof of requisite experience, self-attested photocopies of following documents shall be submitted along with the bid –Contract Agreement document / Work Order showing details of works as mentioned supported with Completion Certificate issued by the PSU/ Central Government / State Government Organization / Public Limited Company for whom the work has been executed confirming the following –

- a. value of job done (PMC/EPCM/Consultancy Fees)
- b. Nature of job done.
- c. Contract start and completion date.

Note: For the purpose of meeting the above criteria 1.1(b), following additional information shall also be provided in the completion certificate.

- i) Value of dismantling works as mentioned above
- ii) Project cost

\*\*A Brown Field project is the one where the construction works are executed in an existing installation which is under operation. The dismantling of Fire Fighting Equipment/Fire Water Piping in an installation or dismantling/demolition works along a pipeline route shall not be taken into account under Clause 1.1 (b).

In case the prospective bidder is executing the similar work which is still running and the contract value / quantity executed prior to original bid closing date is equal to or more than the minimum prescribed value in the BEC, such experience will also be taken in to consideration provided that the bidder has submitted satisfactory work / supply / service execution certificate issued by **the end user**.

- 1.2.1 Annual Financial Turnover of the bidder in any of preceding 03 (three) financial / accounting years, reckoned from the original bid closing date should be at least Rs. 2,59,97,064.00
- 1.2.2 **Net Worth** of bidder must be positive for preceding Financial / Accounting Year.

Note: The Net worth to be considered against the clause above, should be read in conjunction with the definition of Net worth as mentioned in Section 2 (57) of The Companies Act, 2013.

#### **Notes to BEC Clause No. 1.2:**

- **A.** For proof of Annual Turnover & Net worth any one of the following documents 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 **PROFORMA-I.**

OR

(ii) Audited Balance Sheet along with Profit & Loss account.

\*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 evidences for the same.

#### NOTE:

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 ----- (as the case may be) has actually not been audited so far.

1.3 Price Bid shall be opened in respect of only the techno-commercially acceptable bidders whose bids have been found to be substantially responsive as well as qualifies as per conditions defined in Clause 1.10, 1.11 & 1.12 below. A substantially responsive bid is one that meets the terms and conditions of the Tender and / or the acceptance of which bid will not result in indeterminate liability on OIL.

- 1.4 Bidders are required to quote for all the items as per Price Bid Format; otherwise the offer of the bidder shall be straightway rejected.
- 1.5 If there is any discrepancy between the Unit Price and the Total Price, the Unit Price shall 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 shall be adopted for evaluation.
- 1.6 The quantities shown against each item in the Price Bid Format shall be considered for the purpose of Bid Evaluation. It is, however, to be clearly understood that the assumptions made in respect of the quantities for various operations are only for the purpose of evaluation of the bid and the Contractor will be paid on the basis of the actual number of jobs / works done, as the case may be.
- 1.7 The bidders are advised not to offer any discount / rebate separately and to offer their prices in the Price Bid Format after considering discount / rebate, if any.
- 1.8 Conditional and unsolicited discount will not be considered in evaluation. However, if such bidder happens to be one of the successful bidders to whom the contract is going to be awarded, unsolicited discount without any condition will be considered for computing the final contract price / quoted price for price matching.
- 1.9 In the QCBS system, as the evaluation of the bids is based on total score i.e. the Combined Score of both Quality & Quoted Price, Purchase Preference Policy for MSE shall NOT be applicable.

# 1.10 EVALUATION OF BIDS FOR QUALITY -

- a. Bids qualifying as per terms of Technical Criteria and Financial Criteria shall be eligible for this evaluation.
- b. Bids shall be evaluated both in terms of Quality as well as Quoted Price i.e. Quality & Cost Based Selection (QCBS) methodology. The relative weightage assigned for Quality is 70 and the weightage for the Quoted Price is 30 (Quality: Quoted Price = 70:30).
- c. The marks allocated against various parameters under Quality Criteria of bids are as hereunder –

(1)	Experience of the Bidder's				
A	No. of Dismantling Jobs completed	30 (Max)			
A1	The Bidder should have experience as PMC/EPCM Consultant/ Consultant in Hydrocarbon Sector (Refineries/				
For 1.1(a) of Technical Criteria	Petrochemicals/ Oil & Gas Installations Pipeline Installations) for carrying out the job of "Dismantling and Disposal Works involving Civil & Structural, Process Piping & Process Equipment" in a PSU/ Central Government / State Government Organization / Public Limited Company during the last 7 (seven) years reckoned from the due date of submission of bid.				
iii)	Experience of completion of <b>three jobs</b> .	30			
ii)	Experience of completion of <b>Two job.</b>	20			
i)	Experience of completion of <b>One job.</b>	10			
A2	The Bidder should have experience as PMC/				
For 1.1(b) of Technical Criteria	EPCM Consultant/ Consultant in Hydrocarbon Sector (Refineries/Petrochemicals/ Oil & Gas Installations Pipeline Installations) for carrying out the construction works in a **Brown Field Project wherein the scope involves "Dismantling and Disposal Works involving Civil & Structural, Process Piping & Process Equipment" in a PSU/ Central Government / State Government Organization / Public Limited Company, during the last 7 (seven) years reckoned from the due date of submission of bid.	20			
iii)	Experience of completion of <b>three jobs</b> .	30			
ii)	Experience of completion of <b>Two job</b> .	20			
i)	Experience of completion of <b>One job.</b>	10			
В	Value of PMC/EPCM/Consultancy Fees for Dismantling jobs.	50(Max)			
For 1.1(a) of Technical Criteria	The Bidder should have experience as PMC/EPCM Consultant/ Consultant in Hydrocarbon Sector (Refineries/Petrochemicals/ Oil & Gas Installations Pipeline Installations) for carrying out the job of "Dismantling and Disposal Works involving Civil & Structural, Process Piping & Process Equipment" in a PSU/ Central				

	Government / State Government Organization / Public Limited Company during the last 7 (seven) years reckoned		
i)	from the due date of submission of bid.  Experience of completion of One job having consultancy fees not less than Rs 4,15,95,300.00.	50	
ii)	Experience of completion of One job having consultancy fees not less than Rs 3,11,96,400.00.	30	
iii)	Experience of completion of One job having consultancy fees not less than Rs 2,07,97,600.00.	10	
For 1.1(b) of Technical Criteria	The Bidder should have experience as PMC/EPCM Consultant/ Consultant in Hydrocarbon Sector (Refineries/Petrochemicals/Oil & Gas Installations Pipeline Installations) for carrying out the construction works in a **Brown Field Project wherein the scope involves "Dismantling and Disposal Works involving Civil & Structural, Process Piping & Process Equipment" in a PSU/Central Government / State Government Organization / Public Limited Company, during the last 7 (seven) years reckoned from the due date of submission of bid.		
<b>i)*</b>	Experience of completion of One job having calculated consultancy fees not less than Rs 4,15,95,300.00.	50	
ii)*	Experience of completion of One job having calculated consultancy fees not less than Rs 3,11,96,400.00.	30	
iii)*	Experience of completion of One job having calculated consultancy fees not less than Rs 2,07,97,600.00.	10	
<b>C</b> For 1.2(i) of Financial Criteria	Annual Financial Turnover of the bidder in any of the preceding 3 (three) Financial / Accounting Years reckoned from the original Bid Closing Date.	20 (Max)	
i)	Annual Turnover equal to or <b>more than Rs 4,15,95,300.00</b> in any of the 3 (three) years.	20	
ii)	Annual Turnover equal to or <b>more than Rs</b> 3,11,96,400.00 in any of the 3 (three) years.	10	
iii)	Annual Turnover equal to or <b>more than Rs 2,59,97,000.00</b> in any of the 3 (three) years.	5	
	TOTAL=		100 (Max)

Note -

\* The calculated Consultancy fees of the dismantling job as mentioned above under B2 shall be derived using the following formulae:

$$Calculated\ Consultancy\ Fees = \left(\frac{Value\ of\ Dismantling\ Works}{Project\ Cost/vale}\right) \times (Total\ Consultancy\ Fees)$$

- (a) It shall be the bidder's responsibility to ensure submission of unambiguous/clear and sufficient documentary evidence in support of the evaluation criteria.
- (b) Bidder must provide duly attested copies of Qualification Certificate(s) in support of qualification of the Key Personnel.
- (c) OIL reserves the right to verify all data / documents / information provided by the bidder. False statement by bidder, if any, shall make it liable for appropriate action.
- 1.11 Price Bids shall be opened in respect of only the technically qualified bidders who have scored **Minimum Qualifying Marks of 45** in Technical Evaluation of bids as per Clause 1.10 (c) above.

## 1.12 INTER-SE-RANKING OF THE QUALIFIED BIDS:

- 1.0 To ascertain the inter-se-ranking of the bids, the Quality & Cost Based Selection (QCBS) methodology shall be adopted as under.
- 2.0 The evaluation of bids with respect to Quality Criteria (Technical and Financial Parameters as in Clause 1.10) vis-à-vis Cost Criteria (Quoted Price) shall be done on the ratio of 70:30 i.e. 70% weightage on Quality Criteria and 30% weightage on Cost Criteria. During the Technical Bid evaluation stage, each bidder shall be assigned marks out of total 100 marks against Quality Criteria stipulated in Clause 1.10 above.
- 3.0 In order to qualify for price bid opening, a bidder should mandatorily score minimum 45 out of 100 marks in Quality Criteria.
- 4.0 After price bid opening, Combined score i.e. Total Score (B) of bid against Quality Criteria and Cost Criteria shall be counted as under –

$$B = C_{low}/C*X + T/T_{high}*(1-X)$$

$$B = \frac{C_{low}}{C}X + \frac{T}{T_{high}}(1 - X)$$

where,

C = Evaluated Bid Price

T = the total Technical Score awarded to the Bid

Thigh = the Technical Score achieved by the Bid that was scored best among all responsive Bids

X = weightage for the Price as specified in the Bid. i.e; X=0.3

The Bid with the best evaluated Bid Score (B) among responsive Bids shall be the Most Advantageous Bid

As an example, the following procedure can be followed. In a particular case of In response to the tender, three offers, A, B & C were received. The technical evaluation committee awarded the following marks as under:

A: 75 Marks B: 80 Marks C: 90 Marks

The minimum qualifying marks were 45 (Fourty five) thus, all the three proposals were found technically suitable. Using the formula T/Thigh, the following technical points are awarded by the evaluation committee:

A: 75/90 = 83 points B: 80/90 = 89 points C: 90/90 = 100 points

The financial proposals of each qualified consultant were opened after notifying the date and time of bid opening to the successful participants. The price evaluation committee examined the financial proposals and evaluated the quoted prices as under:

A: Rs.120. B: Rs.100. C: Rs.110.

Using the formula Clow/C, the committee gave them the following points for financial proposals:

A: 100/120 = 83 points B: 100/100 = 100 points C: 100/110 = 91 points

In the combined evaluation, thereafter, the evaluation committee calculated the combined technical and financial score as under:

Proposal A: 83x0.30 + 83x0.70 = 83 points. Proposal B: 100x0.30 + 89x0.70 = 92.3 points Proposal C: 91x0.30 + 100x0.70 = 97.3 points.

The three proposals in the combined technical and financial evaluation were ranked as under:

Proposal A: 83 points: H-3 Proposal B: 92.3 points: H-2 Proposal C: 97.3 points: H-1

Proposal C at the evaluated cost of Rs.110 (Rupees One hundred and ten) was, therefore, declared as winner and recommended for negotiations/approval, to the competent authority.