

आईआरईएल (इंडिया) लिमिटेड IREL (India) Limited

(पूर्वमेंइंडियनरेअरअर्थ्सलिमिटेड Formerly Indian Rare Earths Ltd.)

रेअरअर्थ्सप्रभाग Rare Earths Division,

उद्योगमंडल Udyogamandal, कोची Kochi-683501 CIN: U15100MH1950GOI8187 (ISO 9001:2015, ISO 14001:2015 & OHSAS 18001:2007 certified Company) email: purchase-red@irel.co.in Phones: +91 484 2545062 -65 Fax: +91 484 2545269

NOTICE INVITING TO TENDER

E-Tender (Public) Document for "Dismantling & removal of equipments in Attack Plant" at IREL (India) Limited, RED, Udyogamandal

E-Tender No.	IREL/Udyogamandal/20-21/ET/49	Dated:19/10/2020

a.	E-Tender No. / Date	IREL/Udyogamandal/20-21/ET/49
		Dated:19/10/2020
b.	MODE OF TENDER	e-Procurement System
		Online Part I - Techno-Commercial Bid and
		Part II - Price Bid through
		http://www.mstcecommerce.com/eprochome/irel
		of MSTC Ltd.
c.	Date of NIT available to parties to download	19/10/2020
d.	Transaction Fee to MSTC:	Rs.3,500/- (Plus 18% GST Extra) Payment of
u.	Note: Please note that Bidders should make On-line	Transaction fee by NEFT in favour of MSTC
	payment for Transaction fee by Net banking/Credit	
	card/Debit card in favour of MSTC Limited, Kolkata,	Ltd. (refer clause. No. 4 of Annexure–I)
	through a link "Transaction Fee Payment" and select the	Transaction fee remitted by the bidder will be
	e-tender to make the payment . System will display the	refunded by IREL after opening bid. Bank details
	transaction fee for the selected e- tender.	of bidder shall be uploaded for refund.
e	TDC to IREL	Rs.1,120/- (Details as per Annexure – II)
C		(Details us per minexate m)
f.	EMD to IREL	Rs.70,000/- (Details as per Annexure – II)
g.	Date of Starting of e-Tender for submission of on line	19/10/2020 - 15.00 HRS
0	Techno-Commercial Bid and price Bid at	· · ·
	www.mstcecommerce.com/eprochome/irel	
h.	Date of closing of online e-tender for submission of	16/11/2020 - 17.00 HRS
	Techno-Commercial Bid & Price Bid.	
i	Date & time of opening of Part-I : (i.e. Techno-	
	Commercial Bid)	17/11/2020 - 10.00 HRS
	Part-II Price Bid: Date of opening of Part II i.e. price bid	
	shall be informed separately	
j.	Validity of Tender	90 days from the date of opening of Techno-
Í		Commercial bid.

1	Important Instructions	Annexure – I
2	Instructions to Tenderers	Annexure - II
3	PRE QUALIFICATION CRITERIA	Annexure – III
4	General Conditions of Contract.	Annexure –IV
5	Special conditions of contract	Annexure - V
	(Scope, Technical Specification, Payment terms,	
	etc.,)	
6	Bill of Quantities	Annexure – VI
7	Ethics in tendering & undertaking	Annexure – VII
8	Techno- Commercial Terms For Tenderer's	Annexure – VIII
	Response.	
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Annexure-I

Important instructions

This is an e-procurement event of IREL, Udyogamandal. The e-procurement service provider is MSTC Ltd., 225C, A.J.C. Bose Road, Kolkata-700 020.

You are requested to read the terms & conditions of this tender before submitting your online tender. Tenderers who do not comply with the conditions with documentary proof (wherever required) will not qualify in the Tender for opening of price bid.

1.	Process of E-tender :			
	A) Registration: The process involves vendor's registration with MSTC e-procurement portal which is free of cost. Only after registration, the vendor(s) can submit his/their bids electronically. Electronic Bidding for submission of Techno-Commercial Bid as well as Price Bid over the internet will be done. The Vendor should posses Class III signing type digital certificate. Vendors are to make their own arrangement for bidding from a P.C. connected with Internet. MSTC/ IREL is not responsible for making such arrangement. (Bids will not be recorded without Digital Signature).			
	SPECIAL NOTE: THE PRICE BID AND THE COMMERCIAL BID HAS TO BE SUBMITTED ON-LINE AT www.mstcecommerce.com/eprochome/irel			
	1).Vendors are required to register themselves online with <u>www.mstcecommerce.com</u> \rightarrow e-Procurement \rightarrow PSU/Govt depts. \rightarrow IREL \rightarrow Register as Vendor Filling up details and creating own user id and password \rightarrow Submit.			
	2). Vendors will receive a system generated mail confirming their registration in their email which has been provided during filling the registration form.			
	In case of any clarification, please contact MSTC/IREL, (before the scheduled time of the e-tender).			
	<u>Contact person (MSTC)</u>			
	1. Shri. Arnab Sarkar	2) Shri. Ravindranath KB		
	Mobile no: 09986036012	Mobile no :07676456095		
	080-22260054 ext 208	080-22260054 ext 205		
	Email: asarkar <u>@mstcindia.co.in</u> email: <u>ravindranathkb@mstcin</u>	<u>dia.co.in</u>		
	<u>Contact person (IREL)</u>			
	For Commercial Clarifications	For Technical Clarifications		
	Mr. K. Suresh Kumar	M.S. Shyamkumar		
	DGM (PURCHASE)	CM (M&U)		
	Ph no.0484-2545199	Ph.# 9446057390		
	Email : purchase-red@irel.co.in	Email: <u>maint-red@irel.co.in</u>		

	B) System Requirement:	
	i) Windows 98 / XP-SP3 & above/Windows 7 Operating System	
	ii) IE-7 and above Internet browser.	
	iii) class 3 Signing type digital signatureiv) JRE 7 update 79 and above software to be downloaded and installed in the system.	
	To enable ALL active X controls and disable 'use pop up blocker' under Tools \rightarrow Internet Options \rightarrow custom level	
2.	(A) Part I Techno-Commercial bid will be opened electronically on specified date and time as given in the NIT. Bidder(s) can witness electronic opening of bid.	
	(B) Part II Price bid will be opened electronically of only those bidder(s) whose Part I Techno- Commercial Bid is found to be Techno-Commercially acceptable by IREL, UDL. Such bidder(s) will be intimated date of opening of Part II Price bid, through valid email confirmed by them.	
	<u>Note</u> :	
	The tenderers are advised to offer their best possible rates. There would generally be no negotiations hence please submit your most competitive prices while submitting the price bid. However in case the lowest rate appears to be reasonable taking into account the prevailing market conditions, the order may be awarded to the lowest bidder and if the rate is still considered high, action as per prevailing instruction/guideline shall be taken.	
3.	All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.	
4.	Special Note towards Transaction fee:	
	Bidders should make On-line payment for Transaction fee by Net banking/ Credit card/Debit card in favourof MSTC Limited, Kolkata, through a link "Transaction Fee Payment" and select the e-tender to make the payment. System will display the transaction fee for the selected e tender.	
	Transaction fee remitted by the bidder will be refunded by IREL after opening bid.	
	Contact Details :	
	Fax No. : 033- 22831002	
	Email ids: <u>sanjibpoddar@mstcindia.co.in</u> , <u>arindam@mstcindia.co.in</u> , <u>rpradhan@mstcindia.co.in</u> , <u>smukherjee@mstcindia.co.in</u> .	
	Bidders may please note that the transaction fee should be deposited by debiting the account of the bidder only; transaction fee deposited from or by debiting any other party's account will not be accepted.	
	In case of failure to make payment towards Transaction fee for any reason, the vendor, in term, will not have the access to online e-tender.	

5.	docun for up Once <i>Attac</i>	ors are instructed to use <i>Upload Documents</i> link in My menu to upload documents in ment library. Multiple documents can be uploaded. Maximum size of single document pload is 5 MB. documents are uploaded in the library, vendors need to attach documents through <i>ch Document</i> link against the particular tender. For further assistance please follow actions of vendor guide.
6.	till fir the b upda	otices and correspondence to the bidder(s) shall be sent by email only during the process nalization of tender by IREL as well as by MSTC (e-procurement service provider). Hence bidders are required to ensure that their corporate email I.D. provided is valid and ted at the stage of registration of vendor with MSTC (i.e. Service Provider). Bidders are requested to ensure validity of their DSC (Digital Signature Certificate).
7.	(i) Plea	ise note that there is no provision to take out the list of parties downloading the tender document from the web site mentioned in NIT. As such, bidders are requested to see the web site once again before the due date of tender opening to ensure that they have not missed any corrigendum uploaded against the said tender after downloading the tender document. The responsibility of downloading the related corrigenda, if any, will be that of the Bidders.
	(ii)	No separate intimation in respect of corrigendum to this NIT (if any) will be sent to tenderer (s) who have downloaded the documents from web site. Please see website www.mstcecommerce.com/eprochome/irel of MSTC Ltd.
8	E-tender cannot be accessed after the due date and time mentioned in NIT.	
9.	Biddin	g in e-tender & Reverse auction:
	1.	Bidder(s) need to submit necessary EMD (or necessary certificate for exemption of EMD as described in NIT) and Transaction fees to be eligible to bid online in the e-tender. No interest will be paid on EMD. EMD of the unsuccessful bidder(s) will be refunded by IREL.
	2.	The process involves Electronic Bidding for submission of Techno Commercial Bid as well as Price Bid.
	3.	The bidder(s) who have submitted the above fees (or necessary certificate for exemption of EMD as described in NIT) can only submit their Techno Commercial Bids and Price Bid through internet in MSTC website <u>www.mstcecommerce.com</u> \rightarrow e-procurement \rightarrow PSU/Govt. Depts \rightarrow IREL Login \rightarrow My menu \rightarrow Auction Floor Manager \rightarrow live event \rightarrow Selection of the live event \rightarrow
	4.	The bidder should allow to run an application namely enApple by accepting the risk and clicking on run. This exercise has to be done twice immediately after clicking on the Techno-Commercial bid. If this application is not run then the bidder will not be able to save/submit his bid.
	5.	After filling the Techno-Commercial Bid, bidder should click 'save' for recording their Techno-Commercial bid. Once the same is done, the Price Bid link becomes active and the same has to filled up and then bidder should click on "save" to record their price bid. Then once both the Techno-Commercial bid & price bid has been saved, the bidder can click on the "Submit" button to register their bid
	6.	In all cases, bidder should use their own ID and Password along with Digital Signature

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		at the time of submission of their bid.
	7.	During the entire e-tender process, the bidders will remain completely anonymous to one another and also to everybody else.
8. The e-tender floor shall remain open from the pre-a much duration as mentioned above.		The e-tender floor shall remain open from the pre-announced date & time and for as much duration as mentioned above.
	9.	All electronic bids submitted during the e-tender process shall be legally binding on the bidder. Any bid will be considered as the valid bid offered by that bidder and acceptance of the same by the Buyer will form a binding contract between Buyer and the Bidder for execution of supply. Such successful tenderer shall be called hereafter SUPPLIER .
	10.	It is mandatory that all the bids are submitted with digital signature certificate otherwise the same will not be accepted by the system.
	11.	Buyer reserves the right to cancel or reject or accept or withdraw or extend the tender in full or part as the case may be without assigning any reason thereof.
	12.	No deviation of the terms and conditions of the tender document is acceptable. Submission of bid in the e-tender floor by any bidder confirms his acceptance of terms & conditions for the tender.
	13.	Unit of Measure (UOM) is indicated in the e-tender Floor. Rate to be quoted should be in Indian Rupee as per UOM indicated in the e-tender floor/tender document.
10.		y order resulting from this open e-tender shall be governed by the terms and conditions ntioned therein.
11.	No	deviation to the technical and commercial terms & conditions are allowed.
12.		er submitting online bid, the bidder cannot access the tender, once it has been submitted h digital signature
13.	IRE	L, UDL has the right to cancel this e-tender or extend the due date of receipt of bid(s) hout assigning any reason thereof.
14		e online tender should be submitted strictly as per the terms and conditions and cedures laid down in the website <u>www.mstcecommerce.com/eprochome/irel</u> of MSTC .
15.	doc con	e bidders must upload all the documents required as per terms of NIT. Any other ument uploaded which is not required as per the terms of the NIT shall not be sidered.
16	The	bid will be evaluated based on the filled-in technical & commercial formats.
17.	furi will	e documents uploaded by bidder(s) will be scrutinized. In case any of the information hished by the bidder is found to be false during scrutiny, EMD of defaulting bidder(s) be forfeited. Punitive action including suspension and banning of business can also be en against defaulting bidders.

INSTRUCTIONS TO TENDERERS.

- 1. <u>TECHNO COMMERCIAL BID</u>: All the tender terms & conditions to be agreed. Bidder should not display the price in the Techno-Commercial bid
- 2. **PRICE BID**: shall contain only the **Price**.
- 3. LAST DATE FOR SUBMISSION OF TENDER: 16/11/2020, 17:00hrs. (IST). IREL (India) Limited may at its sole discretion reserves the right to extend the date for receipt of Bid. Bid received after the aforesaid time and date or the extended time and date, if any, shall not be Considered for evaluation.
- 4. VALIDITY OF BID: 90 days from the date of opening of techno-commercial bid

5. <u>ACCEPTANCE OF TENDER</u>:

IREL (India) Limited reserves the right to accept or reject the tender without assigning any reasons and does not bind themselves to accept the lowest offer.

6. <u>AMENDMENTS</u>

- i) At any time, prior to the last date for submission of tenders, IREL (India) Limited reserves the right to amend and modify the tender document and the same may be intimated by issuing corrigendum.
- ii) The amendment so carried out shall form part of the main tender and shall be binding upon the Tenderers. IREL (India) Limited may at their discretion, extend the last date for submission of the Bid, to enable the Bidders to have reasonable time to submit their Bid after taking into consideration such amendments.

7. <u>CONTRACT PRICE</u>:

The Tenderer shall fill up the appropriate price Schedules against Price schedule as detailed below included herein, stating the Deliverables to be supplied under the contract. Prices quoted by the Tenderer shall be firm, fixed and valid till completion of the contract and will not be subject to variation on any account. In case of any discrepancy between the rate and amount, the arte will be govern and between figures and words, word will prevail. The decision of Competent Authority in this regard shall be final and binding on all parties.

8. EVALUATION AND AWARD OF CONTRACT

Contract will be awarded to technically and commercially qualified bidder with lowest price (L1). Cost net of tax benefits to IREL (India) Limited will be considered for evaluation of L1.

9. <u>TENDER DOCUMENT COST (TDC)</u>

Bidders have to remit Rs.1,120/- (Rupees One thousand one hundred and twenty only) towards Tender Document Cost by NEFT/BG in favour of M/s. IREL (India) Limited drawn on any Scheduled / Nationalised Bank payable at Udyogamandal. IREL Bank details are attached in Annexure-IX. Necessary proof for the remittance shall be uploaded along with submission of offers. <u>Tender Document Cost is non refundable and no exemption will be entertained for the payment of TDC except those bidders who downloaded the tender document from published portal.</u>

In case of Govt. body/Public Sector Undertakings tender documents may be issued free of cost subject to approval of competent authority.

Tender document cost shall be exempted to MSEs as per prevailing guidelines in this regard subject to production of valid registration certificate. Parties eligible for exemption from paying TDC may submit scanned copy of relevant document during submission of tender.

10. EARNEST MONEY DEPOSIT (EMD):

You have to remit Rs.70,000/-(Rupees Seventy Thousand only) towards Earnest Money Deposit by NEFT/BG in favour of M/s IREL (India) Limited drawn on any Scheduled / Nationalised Bank payable at Udyogamandal. NEFT Details are as per Annexure-IX. EMD if remitted by NEFT, provide UTR No. with bank details. If payment is not through RTGS /NEFT, scanned copy of BG shall be attached during submission of tender and original shall be sent to IREL so as the same reaches IREL before the due date of opening of Tender, or else Offer may not be considered for evaluation. No interest is payable on EMD.

Government Body/Public Sector Undertakings may be exempted from payment of EMD with the approval of Competent Authority.

EMD shall be exempted to MSEs as per prevailing guidelines in this regard.

In case where the EMD provided in form of BG in the prescribed format attached with the tender, the BG shall be obtained from a scheduled Bank.

The EMD will be forfeited if:-

a) The tenderer changes the terms and conditions or prices or withdraw his quotation subsequent to the date of opening.

b) The tenderer fails to accept the order when placed or fails to commence supplies / works / services after accepting the order.

c) In case bidder submits false/fabricated documents.

d) In case bidder fails to submit SD as stipulated in the tender

EMD shall be refunded to unsuccessful tenderers, within 30 days of placement of order on the successful tenderer. EMD shall be refunded to the successful tenderer on remittance of full Security Deposit amount. The EMD may be adjusted against security deposit of the successful bidder.



PRE QUALIFICATION CRITERIA

• To qualify, the vendor should have experience of having successfully completed similar works in Govt. / Pubic Sector / reputed private organizations during the past seven years ending on 30.09.2020. Similar work means 'any mechanical equipment erection / repair / demolition work. The Contractors should have executed :

A) Three similar completed works costing not less than Rs.28 Lakhs.

or

B) Two similar completed works costing not less than Rs.35 lakhs.

or

C) One similar completed work costing not less than Rs.56 lakhs.

- Bidders shall furnish documentary evidence in support of the above mentioned jobs undertaken by them like Copies of Work order and its completion certificate / Invoice
- The average annual turnover of the bidder shall not be less than Rs.21 lakhs during the past three financial years ending 31.03.2020. The bidder shall produce audited Profit & Loss Account statement of the company for the past three financial years ending 31.03.2020.

GENERAL CONDITIONS OF THE CONTRACT (GCOC)

This document shall accompany and be a part of the tender. General conditions of procurement shall include the following clauses:

1 **Definition of Terms**: In the contract (as hereinafter defined) the following words, definitions and expressions shall have the meanings hereby assigned to them. Except where the context otherwise requires.

1.1 Purchaser/Company/contractee/IREL (India) Limited

The 'Purchaser/Company/contractee/IREL' shall mean IREL (India) Limited, Rare Earths Division Unit incorporated under the companies act, 1913 and having its registered office at Plot No. 1207, opposite to Siddhi Vinayak Temple, Veer Savarkarmarg, Prabhadevi, Mumbai-400028.

1.2 Contractor/Supplier/tenderer/bidder

The 'Contractor/Supplier/tenderer/bidder' shall mean the person or company whose tender is accepted by the Purchaser and shall be deemed to include the Contractor's successors, legal heirs, executors, administrators, representatives and permitted assignees.

1.3 Sub Contractor

The 'Sub-contractor' shall mean the person or company named in the contract for any part of the work or any person to whom any part of the contract has been sub-let by the Contractor with the consent in writing of the Purchaser and shall include his legal heirs, executors, administrators, representatives and assignees approved by the Purchaser.

- 1.4 **Contract: Contract shall** mean and include the Invitation to Tender, Instructions to Tenderers, General Conditions of Contract, Special Conditions of Contract, drawing specifications, Scope of Work, tender submitted by the Tenderer, including his price offer, Performance Guarantee Bond and other Bonds, Letter of Acceptance, Work/purchase/service/consultancy Order and the Contract and any communication having the effect of amendment of the contract, and the contract agreement.
- 1.5 **Contract price** means the sum mentioned in the tender that has been accepted, subject to such additions thereto or deductions there from as may be made under the provisions of the contract.
- 1.6 **Duration of Contract** means the period stipulated in the contract or work order and includes any extended period thereof, if any made by a written communication.
- 1.7 **Officer-in-Charge (OIC) / Engineer-in-Charge (EIC):** The term "Officer-in-Charge (OIC)/ Engineer-in-Charge (EIC)" as used herein shall mean officer or engineer as designated by IREL (India) Limited.
- 1.8 **Representative** of Officer-in-Charge (OIC)/ Engineer-in-Charge (EIC) means any assistant of the officer /Engineer appointed from time to time by IREL (India) Limited to perform the duties of OIC/EIC.
- 1.9 **Terms & Conditions** means the Special Conditions of Contract and General Conditions of Contract herein mentioned and other stipulations incorporated in any part of Tender Document and /or Agreement.

1.10 **Tender Specification**

The term "Tender Specification" shall mean the design data, drawing schedules, broad equipment characteristics and other technical details furnished with the invitation to tender for the purpose of submitting the offer by the tenderer.

- 1.11 **Contract Specification:** The term "Contract Specification" shall mean the schedules, detailed designs, and statements of technical data, performance characteristics and all such particulars mentioned as such in the contract.
- 1.12 **Letter of Intent (LOI):** The term "Letter of Intent (LOI)" shall mean intimation by a letter to successful tenderer that the tender has been accepted in accordance with the provisions contained in that letter.
- 1.13 <u>Site:</u> The term "Site" shall mean the place or places envisaged by IREL(India) Limited at which the plant and equipment supplied under the contract are to be erected and/or services/works/consultancy are to be performed under the contract.

2 <u>OFFICER-IN-CHARG(OIC)/ENGINEER-IN-CHARGE(EIC)</u>:

The Officer/ Engineer-in-charge shall have authority for

- General supervision, Follow up of supply and direction of the work
- direction to stop the work whenever such stoppage may be necessary to ensure the proper execution of the Contract
- to reject all works and materials which do not conform to the contract

The OIC/EIC shall have neither any authority to relieve the contractor of any of his duties / obligations under the contract nor ordering any work involving delay or any extra payment by IREL (India) Limited or making any variation of or in the work except otherwise expressly provided here-in-under or elsewhere in the contract.

3 CONFLICT AND INTERPRETATION OF DOCUMENTS:

- 3.1 Words imparting the singular only also include the plural and vice versa where the context requires; words imparting persons include firms or corporations and vice versa where the context requires.
- 3.2 Word imparting masculine gender includes the feminine gender and vice versa where the context so requires.
- 3.3 The several documents forming the contract are to be taken as mutually explanatory of one another.
- 3.4 In case conflicting statements or directives should occur among the contract documents, it shall be the responsibility of the successful bidder to notify IREL (India) Limited, with a copy sent concurrently to the OIC/EIC, immediately in writing and obtain instructions from IREL (India) Limited to eliminate the conflict.
- 3.5 The successful bidder shall notify IREL (India) Limited, with a copy sent concurrently to the EIC/OIC, promptly of any discrepancies, omissions or doubts it may have, regarding drawings, specifications or other documents. Noted or calculated dimensions shall always be followed
- 3.6 In the event of conflict between various documents forming the contract, the relevant terms and conditions of the work/purchase/service/consultancy order shall prevail over those of all such other documents forming the contract and binding on the contractor and IREL (India) Limited.
- 3.7 In case of conflict between the General Conditions of contract and the Special Conditions of the contract, the Special Conditions of contract shall prevail.

4 Standards

The Machinery, Material, works, Services, etc. supplied under this Contract shall conform to the standards mentioned in the Technical Specifications and, when no applicable standard is mentioned, the latest current edition or revision of the relevant Indian Standards and Codes shall be considered.

5 Scope of Order and Specifications

Contractor shall supply the material or execute the work according to the specifications enclosed and in accordance with all conditions both general and specific enclosed with work / purchase/service/consultancy order, unless any or all of them have been modified or cancelled in writing either as a whole or in part by IREL (India) Limited.

6 Inspection of site

The bidders are advised to inspect the site before submitting their offers. Interested bidders can inspect the site on any working days at our specified visiting hours with the permission of Engineer concerned of Maintenance Section. The bidders are also advised to study the labour supply/availability, trade union practices and labour rates prevailing at Udyogamandal.

7 Assignment and Subletting

7.1 The contractor shall not assign, sublet or transfer the contract or any part thereof or any benefit or interest therein or there under without the written consent of IREL(India) Limited.

7.2 The contractor shall not sublet the whole or any part of the work without the written consent of IREL (India) Limited and such consent, if given, shall not establish any contractual relationship between the sub-contractor(s) and IREL (India) Limited and shall not relieve the contractor of any responsibility, liability, or obligations under the contract and the contractor shall be responsible for the acts, defaults or neglects of any sub-contractor or his agent or workmen.

8 Prices

Unless otherwise agreed to specifically in order, the price payable by IREL (India) Limited to the contractor under the order shall remain firm throughout the period of contract. The Bidder shall include in his tender all items of equipment/system etc. as stated in the Technical specifications of the tender. The prices shall be itemized in accordance with the Price bid Schedule attached with the tender and the Bidder quoted for all items as per Price bid format will only be considered for opening the price bid. The Contractor is responsible and liable for remitting all statutory dues collected / included in the Price schedule of the contract to the statutory authorities without fail. IREL (India) Limited is not responsible for remittance of such statutory liabilities of the contractor.

9 Taxes, duties & levies

Bidders must clearly mention their Tax Registrations, wherever applicable in their offers and invoices. Tax shall be clearly mentioned in the offer indicating the applicable rates, otherwise it shall be considered to be inclusive of tax, as applicable. In order to enable IREL (India) Limited to avail tax benefits, the contractor shall ensure submission of Tax invoice as per the prescribed formats by the statutory authorities. In case the Supplier fails to submit the requisite documents, the amount on account of duties/ taxes, levies as indicated in his quotation/invoice / Work order/Contract shall not be paid.

10 Security Deposit (SD):

The successful tenderer is required to furnish Bank Guarantee/NEFT in favour of IREL (India) Limited., RED for an amount equivalent to five (5) per cent of the contract value towards Security Deposit (SD) towards the satisfactory performance of the contract, within 15 (fifteen) days of the receipt of the letter of acceptance or before commence of work at site whichever is earlier. The Security Deposit (SD) shall not bear any interest.

11 Retention Money

Retention Money @ 5% shall be retained from each progressive / interim bill or on total order value executed. Security Deposit (SD) and Retention Money shall not be more than 10% of the work order value. The retention money shall not bear any interest.

The Retention Money will be refunded only on expiry of Period of Maintenance/ Performance Guarantee specified in the work order. However, the retention money can be released on receipt of specific written request of the contractor along with an irrevocable Bank Guarantee from a Scheduled Bank for an equivalent amount valid till the satisfactory completion of the period of maintenance specified. The contractor shall submit the same before settlement of the final bill.

- **11.1** <u>**The SD & retention money**</u>, if any shall stand forfeited in favour of IREL (India) Limited, without any further notice to the contractor in the following circumstances:
 - i. In case of any failure whatsoever on the part of the contractor at any time during performance of his part of the contract including the extended periods of contract, where notice is given and time for rectification allowed.
 - ii. If the contractor indulges at any time in any subletting/ sub-contracting of any portion of the work without approval of IREL (India) Limited.

12. Liquidated Damages (LD)

- 12.1 Liquidated Damages (LD) shall be levied where reasons are attributable to supplier /contractors for delays in execution of purchase order / contract. LD shall be levied @0.5% per week or part thereof on the value of unfinished supply/work order for each week of delay subject to a maximum of 5% of the total value of contract.
- 12.2 Wherever the supply/work is on turnkey or having a bearing in commissioning and performance of the system in total, LD is to be imposed on total value, in such cases.
- 12.3 If separate period of completion is specified for certain item of work or group of items of work, at the time of issuing the order, the LD can be levied on the total value of item of work or group of items of work which are completed beyond the agreed contract period.

13 FORCE MAJEURE:

- 13.1 Force majeure is an event beyond the control of supplier/contractor and not involving the suppliers / contractor's fault or negligence and which is not foreseeable. Such events may include, but are not restricted to acts of the purchaser/contractor either in its sovereign or contractual capacity, wars or revolution, hostility, acts of public enemy, civil commotion, floods, explosions, epidemics, quarantine restrictions, strikes, lockouts and freight embargoes or any other event which IREL (India) Limited may deem fit to consider so. The decision about force majeure shall rest with IREL (India) Limited which shall be final and binding. Force Majeure clause has to be compulsorily embedded in the order.
- 13.2 If there is delay in performance or other failures by the supplier/contractor to perform obligations under its contract due to event of a Force Majeure, the supplier/contractor shall not be held responsible for such delays/failures.
- 13.3 If a Force Majeure situation arises, the supplier/contractor shall promptly notify the purchaser in writing of such conditions and the cause thereof within fifteen days of occurrence of such event. Unless otherwise directed by the purchaser in writing, the supplier shall continue to perform its obligations under the contract as far as reasonable/practical and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- 13.4 If the performance in whole or in part or any obligation under this contract is prevented or delayed by any reason of Force Majeure for a period of exceeding sixty days, IREL (India) Limited may at its option terminate the contract without any financial repercussion on either side.

14 **Performance test (Not Applicable for this Contract)**

- 14.1 The Contractor shall be responsible for carrying out performance tests on all equipment supplied by him and/or procured by the Purchaser as indicated in the Technical specifications covered in the Tender document, in the presence of the Purchaser's representative. This responsibility shall rest with the Contractor regardless of whether the erection has been carried out by him or any other agency.
- 14.2 On the satisfactory completion of the performance test, the Purchaser will issue an Acceptance certificate on written request from the Supplier.

14.3 The date of the acceptance certificate shall be considered to be the date of satisfactory completion of the performance test.

15 Correspondence

All correspondence shall be in English and addressed to IREL (India) Limited drawn to the attention of the officer issuing the order, unless otherwise specifically authorised.

16 Accident or Injury to Workmen

The Contractor shall be solely liable for any accident or injury that may happen to any of his personnel engaged in the Contract. IREL (India) Limited shall not be liable for, or in respect of, any damage or compensation payable at law in respect of, or in consequence of, any accident or injury to any personnel in the employment of the Contractor and the Contractor shall indemnify and keep indemnified IREL (India) Limited against all such claims, damages, compensations and proceedings. The Contractor shall forthwith report to IREL (India) Limited all cases of accidents to any of his personnel and shall make every arrangement to render all possible assistance and aid to the victims of the accident.

17. Compliance with Statutory and Other Regulations

The Contractor shall, in all matters arising in the performance of the Contract, conform at his own expense to the provisions of all Central or State statutes, ordinances or laws and the rules, regulations, or bye-laws of any local or other duly constituted authority and shall keep the Purchaser indemnified against all penalties and liabilities of every kind for breach of any such statute, ordinance, law, rule regulations or bye-law. The Contractor shall give all notices and pay all fees and taxes required to be given or paid under any Central or State statutes, ordinances or other laws or any regulations or bye-laws of any local or other duly constituted authority in relation to the contract.

18 Security regulations

The Contractor shall abide by all the security regulations at site promulgated by IREL (India) Limited from time to time. The Contractor shall provide identity badges for all his personnel, which must be properly displayed by them at site.

19 Method of black listing vendors

- 19.1 Any failure by the vendor to supply/execute the contract as per order may result in black listing of vendors by the authority competent to conclude the contract. The black listed vendor shall not be considered for a minimum period of one year from the date of black listing.
- 19.2 Further the competent authority may blacklist the bidder, if the bidder changes bid either techno-commercial and / or price or withdraw his bid after receipt of the same and during the validity period of bid.
- 19.3 Further, the vendor shall be banned from doing any business with IREL (India) Limited in case of:
 - a. If security considerations including question of loyalty to the state so warrant.
 - b. If the proprietor of the firm, its partner or representative is convicted by a court of law following prosecution for offences relating to business dealings.
 - c. If there is strong justification for believing that the proprietor or employee or representative of the firm has been guilty of malpractice such as bribery, corruption, fraud, substitution of tenders, interpolation, misrepresentation, evasion or habitual default in payment of any tax levied by law, etc.
- 19.4 An order for ban/ suspension passed for a certain specified period shall be deemed to have been automatically revoked on expiry of that specified period and it will not be necessary to issue a specific formal order of revocation, except that an order of suspension/ban passed on account of doubtful loyalty or security consideration shall continue to remain in force until it is specifically revoked.
- 19.5 An order of ban on grounds of conviction by Court of Law may be revoked if, in respect of the same facts, the accused has been wholly acquitted by a court of law.

20 Secrecy

The Contractor shall not at any time during the pendency of the contract or there after disclose any information furnished to them by IREL (India) Limited or any drawings, designs, reports and other documents and information prepared by the Contractor for this contract, without the prior written approval of IREL (India) Limited except in so far as such disclosure is necessary for the performance of the Contractor's work and service hereunder.

21 Indemnity

The contractor shall indemnify IREL (India) Limited and keep IREL (India) Limited indemnified to the extent of the value of free issue materials to be issued till such time the entire contract is executed and proper account for the free issue materials is rendered and the left over/surplus and scrap items are returned to IREL (India) Limited. The contractor shall not utilize IREL (India) Limited's free issue materials for any job other than the one contracted out in this case and also not indulge in any act, commission or negligence which will cause/result in any loss/damage to IREL (India) Limited and in which case, the Contractor shall be liable to IREL (India) Limited to pay compensation to the full extent of damage/loss and undertake to pay the same.

22 Death, Bankruptcy, etc.

If the Contractor dies or dissolve or go into bankruptcy, or being a corporation cause to be wound up except for reconstruction purposes or carry on its business under a receiver, the executors, successors or other representatives in law of the estate of the Contractor or any such receiver, liquidator, or any person in whom the contract may become vested, shall forthwith give notice thereof in writing to IREL (India) Limited and shall remain liable for the successful performance of the contract, and nothing aforesaid shall be deemed to relieve the Contractor or his successors of his or their obligations under the contract under any circumstances. IREL (India) Limited may terminate the Contract by notice in writing to the Contractor.

23 Arbitration

All disputes and differences of any kind what so ever arising out of or in connection with the contract or carrying out of the works (whether during the course of works or after their completion and whether before or after determination, abandonment or breach of contract) shall be referred to and settled by the person authorized and notified in writing by IREL (India) Limited who shall state his decision in writing. Such a decision may be in the form of a final certificate or otherwise, within a period of 30 days from the date of receipt of such reference to them. If the Bidder is dissatisfied with the decision send a written appeal to IREL, represented by the Chairman and Managing Director at the registered office, Mumbai for Arbitration, in accordance with the provisions of the Arbitration and Conciliation Act and the Rules framed there under from time to time, and for the time being in force. Such written appeals should however specify only those matters in dispute, which have been referred to such authorized person but not satisfied with the decision and the reasons leading to his dissatisfaction.

If the period of 30 days has expired at any stage, stipulated in the preceding paras without any response from the Bidder before such expiry, the Bidder is deemed to have communicated his satisfaction to the decision of IREL (India) Limited at the relevant stage and all his rights of further appeal or as the case may be, adjudication are deemed to have been waived once and for all. The seat of arbitration will be at Mumbai and only the appropriate Court coming under High Court of Mumbai will have jurisdiction to entertain all matters of litigation to the exclusion of all other courts. The Bidder shall not in any way delay or default or cause to delay or default the carrying out of the works by reason of the fact that any matter has been agreed to be referred to and / or referred to Arbitration. For Global tender this clause may be modified by the competent authority on case to case basis.

24 Jurisdiction

The courts within the local limits of whose jurisdiction the place from which the order is issued is situated only shall, subject to Arbitration Clause, have jurisdiction to deal with and decide any matter arising out of this contract.

25 NO CLAIM FOR COMPENSATION FOR SUBMISSION OF TENDER:

The tenderer whose tender is not accepted shall not be entitled to claim any costs, charges, expenses of and incidental to or incurred by him through or in connection with his submission of tender, even though IREL (India) Limited may elect to withdraw the invitation to tender.

26 **RISK PURCHASE CLAUSE**

After award of the contract, if the tenderer fails to execute the work as per tender or at any time repudiates the order, IREL (India) Limited has the right to forfeit and invoke the security deposit and execute the order from other agencies at the risk and cost of the tenderer. The cost difference between the alternative arrangements and total contract value will be recovered from the tenderer along with other incidental charges. In case of execution of order through alternative sources and if price is lower, no benefit on this account will be passed on to the tenderer.

27 **RELATED PARTY**:

Bids submitted by related parties in which there seems to be collusion are liable to be rejected. Parties are considered to be related if one party has the ability to control the other party or exercise significant influence over the other party in making financial and /or operating decision.

28 PATENT INFRINGRMENT AND INDEMNITY:

The Supplier shall protect, indemnify and save harmless to IREL (India) Limited, its successors, assigns, customers and users of its products, against all liability, including costs, expenses, claims, suits or proceedings at law, in equity or otherwise, growing out of, or in connection with, any actual or alleged patent infringement (including process patents, if any), or violation of any licence with respect thereto, by reason of the manufacture and/or sale by, or on behalf of Supplier of the plant or any part thereof, or the purchase thereof by IREL (India) Limited or the use thereof in India for the purchase for which it is furnished, or the sale by IREL (India) Limited, its successors or assigns or products made, manufactured, fabricated, processed or produced with the said plant or any part thereof, and will defend or settle at Supplier's own expense, any such claims suits, or proceedings. IREL (India) Limited will promptly notify the Supplier in writing of any such claim, suit, action or proceeding coming to its attention, giving authority and all available information and assistance for the Suppliers defence of the same. If at any time the installation of the plant or any part thereof, or the use thereof in India for the purpose for which it is furnished or the sale of products produced therewith, is prevented or enjoyed because of patent infringement or claimed infringement, the Supplier shall promptly at his own expense, either procure for IREL (India) Limited the rights to use and continue to use such plant or replace the same at his own expense with equally efficient non-infringing plant satisfactory under all requirements of the contract, so that the operation of IREL (India) Limited's plant will not be unduly delayed or interrupted. If shipment of the plant, or any part thereof is prevented by attachment, injunction or otherwise, or in the course of transit from the Suppliers factory or other point of origin to the site of IREL (India) Limited, as a result of any claim of patent infringement the Supplier shall, at his own cost and expense, promptly furnish and post the necessary bond or take such other steps as may be necessary to enable shipment to be made without delay. IREL (India) Limited will have the right to retain counsel of its own choice to collaborate in the defence of any such claim, suit action or proceeding.

29 CANCELLATION

IREL (India) Limited reserves the right to cancel the Purchase/wok/service/consultancy Order or any part thereof and shall be entailed to rescind the contract wholly or in part in a written notice to successful tenderer if;

- Successful tenderer fails to comply with the terms of the work/service order
- Successful tenderer fails to convey written acceptance of the Order within 15 days of receipt at their end.
- Successful tenderer fails to deliver goods on time and / or to replace the rejected goods promptly.
- Successful tenderer becomes bankrupt or goes into liquidation.
- Successful tenderer make a general assignment for the benefit or creditors and a receiver is appointed for any of the property owned by successful tenderer fails.

Upon receipt of the said cancellation notice the successful tenderer shall discontinue all work on the work/service order and matters connected with it. IREL (India) Limited in that event will be entitled to procure the requirements in the open market and recover excess payment over Successful tenderer's agreed price, if any, from reserving to itself the right to forfeit the EMD and /or security deposit, if any, submitted by the successful tenderer against the contract.

30 EVALUATION OF BIDS / PLACEMENT OF ORDER

Contract will be awarded to technically and commercially qualified bidder with the lowest price (L1). The L1 is arrived by combining the cost of all the items as per the Price Schedule and by considering the benefits to IREL (India) Limited.

31. PRICE PREFERENCE FOR MICRO AND SMALL ENTERPRISES

- 31.1 Micro and Small Enterprises quoting price within price band of L1+15 per cent shall be awarded 20 per cent of the quantity of works by bringing down their price to L1 price in a situation where L1 price is from someone other than a Micro and Small Enterprise and such Micro and Small Enterprise shall be awarded works up to 20 percent of total tendered value.
- 31.2 In case of more than one such Micro and Small Enterprise, works shall be shared proportionately (to tendered quantity).
- 31.3 Registering in TReds Portal: TReDS is an online discounting platform is primarily meant for MSME vendor to get their trade receivables financed through auction mechanism where multiple financiers can participate in a very transparent manner. The main objective of the TReDS platform is to help MSME vendor get trade receivables financed based on the credit profile of your customer (Buyer) and immediate payment once the trade receivables are financed. Receivables Exchange of India Limited (RXIL), is jointly promoted by Small Industries Development Bank of India (SIDBI), the apex financial institution for promotion and financing of MSMEs and National Stock Exchange of India Limited. (NSE), the premier stock exchange, to operate TReDS platform as per the RBI TReDS guidelines. SBI Group, ICICI Group & Yes Bank are the other stakeholder of RXIL. IREL (India) Limited have already registered with RXIL-TReDS platform for MSME Vendor Bill Discounting and as per the notification provided by the GOI, it is mandatory to get all the MSME vendors registered on the platform.Vendors can get themselves registered at: https://onboarding.rxil.in/customerapp/home. The registration fees of MSMEs on TReDS Platform is Free of Cost as per the new guidelines provided by SIDBI. After getting registered, Vendors will be provided a BUYER SELLER Link from IREL which they are required to accept for any transaction. For any registration queries, vendors may please contact, Ms. Kamini Joshi: +91 70425 34926 or RXIL Relationship manager to IREL Mr.Suman Garai: +91 91059 01069

32 OTHER TERMS & CONDITIONS

32.1 **Reporting Accidents to Labour**

You shall be responsible at your expense for the safety of all employees and / or workmen employed or engaged by you on and in connection with the work in accordance with the laws framed from time to time and shall report to you all cases of serious accidents howsoever caused and wherever occurring on the works and small make adequate arrangements for rendering all possible aid to the victims of the accidents.

32.2 Workmen's Compensation

You shall at all times indemnify IREL (India) Limited against all claims against Workmen's Compensation Act, 1923 or any other law for the time being in force in respect of any workmen employed by you in carrying out the contract and against all costs and expenses or penalties incurred by IREL (India) Limited in connection therewith and (without prejudice to any other means of recovery) IREL (India) Limited shall be entitled to deduct from any money due or to become due to you all moneys paid or payable by IREL (India) Limited by way of compensation aforesaid or for costs or expenses in connection with any claim thereto and you shall abide by the decision of IREL (India) Limited as to the sum payable by you under the provision of this clause.

- 32.3 IREL (India) Limited shall not be responsible for any expenses towards compensation for workmen on any account. You shall before commencing the work to cover liability for the workmen employed by him as per the Workmen's Compensation Act, 1923 and shall produce the same to IREL (India) Limited.
- 32.4 Contractor shall submit a copy of latest PF& ESI returns and inspection reports from statutory authorities along with a copy of challans for having deposited PF & ESI contributions every month.

32.5 Medical care in case of accident

It is the responsibility of contractor to undertake necessary care and make arrangement for transportation and treatment of his employee at ESI Hospital or any tie up hospitals of ESIC. Contractor should assist and guide his employees for claiming lawful benefits from ESI.

32.6 Records & information to be furnished by contractor

- 32.6.1 Contractor shall maintain neatly, completely and legibly registers, records, reports and returns for workers employed etc. inspection by various authorities at short notice.
- 32.6.2 Contractor shall provide information as required in respect of all of his employees employed by him to enable the Contract operating division to monitor compliance of P.F/ESI and also to enable him to furnish information to Ministry and Labour department as may be required.
- 32.6.3 Contractor shall provide full particulars of each employee employed by him before start of the work and from time to time. He will also endorse a copy of returns furnished by him to the Labour Department under the Contract Labour (Regulation and Abolition) Act 1970.
- 32.6.4 Contractor shall arrange police verification report for the employed workmen for the work and submit the copy to IREL (India) Limited Security I/C.
- 32.6.5 Contractor shall submit medical certificate obtain from any Govt. medicals for the workman employed for the work.

32.7 <u>Employment liability</u>:

You are solely and exclusively being responsible for engaging or employing persons for the execution of this work. All employees engaged by you shall be in its pay roll and be paid by you. IREL (India) Limited will have no liability whatsoever concerning the workmen engaged for this service by you. You shall indemnify IREL (India) Limited against any loss/damage/liability arising out of in the course of its employing persons or out of relations

with its employees. You shall make regular and full payment of wages along with statutory dues to the workmen within 5th of the following month irrespective of whether you are raised the bill or not and furnish necessary documents whenever required by the competent authority. You shall comply with all Acts, Laws and Regulations applicable to the area with regard to performance of the work and including, Minimum Wages Act, 1948, Contract Labour (R&A) Act, 1970, Workmen's Compensation Act, 1923 Industrial Dispute Act, 1947 and take such steps as may be deemed necessary in this regard. It shall be directly responsible for any dispute arising between them and their personnel and keep IREL (India) Limited, RED indemnified against losses, damages or claims arising thereof. ii. In case of complaint of non-fulfilment of any obligation under the contract, IREL (India) Limited reserves the right to with hold the payments due to them and out of such amount or amount of security held, if any or amounts likely to fall due to them (but without obligation to do so) to make such payment as it may consider necessary for smooth and unhindered working. There will be no relations of employer and employee between our IREL (India) Limited and the personnel so engaged by you under the contract and no claims for any employment in IREL (India) Limited will be entertained or tenable. It shall be the sole responsibility of yours to regulate and effect any terms of employment with the engaged persons without any liability whatsoever to the IREL (India) Limited.

32.8 Variation in Quantities:

- 32.8.1 Quantities stated under each item in the Specification or Price Schedule is approximate only. The contractor must be willing to accept any variation in quantities and the unit rate quoted shall remain unchanged.
- 32.8.2 The company reserves the right to cancel any part of the work if the same is not required to fulfill the objectives of the specific work contract.
- 33. The special conditions of contract (SCOC) shall be read in conjunction with the general conditions of Contract (GCOC), Specifications, Drawings and/or other supplementary documents detailing the work. Providing that where any provision of the General Conditions of Contract is repugnant (GCOC) to or at variance unless a different intention appears, the provision of the Special Conditions of Contract shall to the extent of such repugnance or variation prevail.



SPECIAL CONDITIONS OF CONTRACT (SCOC)

1.0 SCOPE OF THE WORK

Dismantling, Removal and Shifting all Tanks, Equipments, Electrical panel boards, Structurals, Platforms,, Damaged/unwanted pipelines, Pipe racks and supports, etc from Attack plant building.

1.1 **DETAILS OF WORK**

1.1.1 The details of the equipments in Attack plant are listed below:

Sl.No	Equipment Name	Equipment Details	Appr. Weight	Location
1	Leaching tanks - 4 Nos	MS Cylindrical tanks with steam coils & insulated. Diameter: 4 mtr Total Height: 5mtr	28 Tons	Ground Floor
2	Wash water tank _ 1 No	MS cylindrical tank with insulation Diameter: 2.5 mtr Total Height: 6 mtr	5 Tons	Ground Floor
3	Lye tanks – 2 Nos.	MS Cylindrical tanks Diameter:1.3 mtr Total Height: 2.5 mtr	5 Tons	Ground Floor
4	Evaporated Lye storage tanks – 2 Nos.	MS Cylindrical insulated tank Diameter: 3 mtr Total Height:2.5 mtr	7 Tons	Ground Floor
5	Ball Mill with accessories	Ball Mill with Liners, Heavy balls, with pipe line ducts, Spirals, Dust collectors, Blower, Conveyors,etc.,	100 tons	Ground Floor
6	Process tank – 1 No.	MS Cylindrical tank Diameter: 1.5 mtr Height: 3.5 mtr	1.5 Tons	Middle Floor
7	Square Tank	MS Fabricated tank, Length:8 mtr Height: 4 mtr	9.5 Tons	Ground Floor
8	Centrifuge & Accessories – 2 Nos.	Centrifuge with Motor, Dust Colllector, Heat Exchanger, Fan and MS duct lines	14 Tons	Ground Floor
9	Relay Tank – 1 No.	MS insulated square tank Length x Breadth: 2 x 3 mtr Height: 2mtr	2.5 Tons	Middle Floor
10	CLE system	Includes MS pressure vessels (5 Nos.) Vertical and Horizontal heat exchangers(6 Nos.)	25 Tons	Middle and Top floor
11	Dust conveying system	MS square tank of dimensions Length 3.5 mtr. Total height: 3 mtr., and MS ducts, conveyors etc. to top floor from the dust bin	6 Tons	Middle and Top Floor
12	Attack Tanks -	MS insulated steam coil tanks	7 tons	Top floor

	2 Nos.	. Diameter: 2,75 mtr. Height: 2.7 mtr.		
13	Pre-heating	MS insulated steam coil tanks:	4 Tons	Top floor
	tanks- 2Nos	Diameter: 2 mtr.		*
		Height: 2.5 mtr.		
14	Other MS	Platforms, Ladder, Columns,	100 Tons	All Floors
	structurals	Beams etc.		
13	Electrical	Electrical panel boards of various	20 Tons	In all floors.
	equipments	sizes with internals, Switch gears		
		etc.,		
14	Pumps, Gears,	Pumps Gears and Motors of	15 Tons	In all floors.
	Motors etc	various sizes		

- 1.1.2 The list shown above is no means an exhaustive list. It is an indication of the equipments. There may be other equipments, structruals etc that may not be mentioned above. All the equipments, tanks etc has to be dismantled, removed and shifted. The weight shown above is approximate only.
- 1.1.3 Some of the tanks are provided with agitators, cover plates, reduction gear &motor, structural supports etc. These Cover plates, Bridge, Reduction gear, Motor, valves, any other accessories fitted to the tank, etc., has to be dismantled and removed. The dismantled equipments, fittings and accessories have to be checked for worthiness of reuse. If found worthy it has to be cleaned, washed and handed over to the Engineering department or else shifted to the designated location inside the plant premises as instructed by the EIC.
- 1.1.4 Before dismantling the tanks /equipments for shifting, the insulation of the tanks has to be removed. Then the worthiness of the tanks will be ascertained. If the tank is found to be worthy of reuse then the possibility of removal of tank as such without cutting will be explored and if found possible then the tank has to be dismantled and taken out as such. The decision of the EIC will be binding in this matter. For taking the tank out some structurals may have to be dismantled. After this the tank is to be shifted to the designated location inside the plant premises.
- 1.1.5 The other equipments, tanks, accessories etc which are damaged and not useful are also to be dismantled, cleaned and shifted to the designated location inside the plant premises
- 1.1.6 MS pipe lines of various sizes ranging from 0.5 to 4 inches, Electrical cables, Pipe racks, Cable racks. Platforms, Supports, Other MS structural etc are laid around the plant. All these pipe lines, platforms are to be dismantled, cut into small pieces and shifted to scrap/trenches. The waste material inside the pipe lines are to be collected in bags and shifted to trenches
- 1.1.7 All materials dismantled and removed from the plant have to be weighed before shifting to the designated location. The weighment has to be made at the scale provided in the company and weighment slip taken. This has to be done in the presence of the EIC or an authorized person made by IRE. Payment will be made based on this weighment slip (as shown in the Bill of Quantities)
- 1.1.8 The successful contractor may take weighment of materials in two categories as shown below and also quote accordingly as shown in the Bill of Quantities.
 - 1.1.8.1 All Metallic items (inclusive of all equipments, Tanks, Control panels- inclusive of all material inside the panel, Pipe racks, Cable Racks, Supports, platforms, structurals, etc,.
 - 1.1.8.2 Damaged/removed insulating materials, waste inside equipments/pipelines/tanks, damaged cables, and all other materials that are not covered under serial No: 1.

- 1.1.9 The Quantity, Weight and other details shown are all approximate only. Payment will be made for the actual quantity/weight of work done. The Contractor may visit the site before quoting for the work.
- 1.1.10 The Contractor is responsible for carrying out the work in a safe and responsible manner. He has to take utmost care and abide by the rules laid down by the safety department of IREL.
- 1.1.11 Work has to be carried out under close supervision without causing any hindrance/damage to other structurals /equipments. Debris generated during the work has to be cleaned and removed on a daily basis from the work spot.

2.0 QUANTITY OF WORK

The quantity of different works detailed above is given as "Bill of Quantities". The quantity shown is only approximate. The quantity of different items may change. The contractor must be willing to accept any change in quantities and the unit rate shall remain unchanged. The contractor has to quote as per the "Bill of Quantities" attached.

3.0 <u>SCOPE OF SUPPLY</u>

- 3.1 <u>Scope of IREL</u>: Power and Water will be provided from a single point by IREL free of cost. The contractor has to make his own arrangements to utilize the same. Bags/Jumbo bags for collecting waste process material will be provided by IREL.
- 3.2 <u>Scope of Contractor</u>: Welding machine, Cutting set, all consumables required for the work, Chain block, shackles, rope, metal scaffoldings, ladder, labour and all other materials required for the work has to be brought by the contractor.

4.0 <u>TIME OF COMPLETION</u>

- 4.1 The work has to be started within 7 days from the date of acceptance of work order or 10 days of dispatch of the work order whichever is earlier. The work order will be deemed to have been accepted on the 10th day irrespective of whether acceptance letter received or not.
- 4.2 The work has to be completed in 120 calendar days of receipt of work order. The work shall be carried out in coordination with other departments and hence there may be interruptions in work. The contractor must be able to execute the work accordingly. The days of interruption will not be taken into account in calculating the total period.

5.0. TERMS OF PAYMENT

The terms of payment shall be as follows:-

- 5.1 No advance payment shall be made.
- 5.2 The quantity of work shown in the price schedule is approximate. Payment will be made for the actual measured quantity of individual completed works, subject to reduction of statutory levies/taxes.
- 5.3 **Part payment:** for the completed works shall be paid on a monthly basis subject to a work quantity that amounts to a minimum of Rs. 10 lakhs.
- 5.4 The final bill amount less statutory deductions applicable shall be released on satisfactory completion of the entire work in all respects.

5.5 Final measurement shall be taken within one month after completion of the entire work and the final bill shall be submitted within 40 days of completion of the entire work in all respects. The Engineer-in-charge will check the bill within 20 days after its receipt and return the bill to the contractor for corrections, if any are needed. The contractor will have to re-submit the bill, with corrections within 30 days of its return by the Engineer-in-charge.

6.0 **<u>SITE INSPECTION</u>**

- 6.1 Interested bidders can inspect the site on any working days at our specified visiting hours with the permission of Engineer concerned.
- 6.2 The bidders are also advised to study the labour supply/availability, trade union practices and labour rates prevailing at Udyogamandal.

7.0 SAFETY, SUPERVISION & HOUSE KEEPING

- 7.1 You are fully responsible for carrying out the work in safe manner. You have to carry out the work with utmost care and as per the rules laid down by IREL safety department. Safety permit for working at heights and hazardous areas must be obtained on daily basis prior to starting of the work. Every effort must be taken to see that, as far as possible the normal production work should not get affected due to the work.
- 7.2 The work must be carried out under close supervision and without causing any damage / hindrance to the existing structure or equipments and other activities in the surrounding areas.
- 7.3 The work spot shall be cleared of the waste materials / debris on daily basis. On completion of the work, all working implements, scaffoldings, excess materials if any etc., must be removed from site.
- 7.4 Special Work Permit shall be obtained for working at heights and other hazardous areas as specified by Safety department prior to commencement of work on each day.
- 7.5 You should provide Personal Protective Equipments for your workmen suitable for the working environment and also as per the advice of Safety-in-charge / Engineer-in-charge.
- 7.6 Electrical extension boards are to be fitted with safety devices like ELCB, MCB/Fuse units etc. Each power tool shall be supplied through individual plug sockets. Electrical power shall be tapped through ISI marked pin plug top. Flexible cable used shall be of FRLS type with adequate current carrying capacity for the loads to be collected. Poor insulated cables and too many joints on the cable shall be avoided.
- 7.7 Flash back arrestors shall be provided in both the torch side and the cylinder side of all gas cutting equipments.

8.0 ENGINEER-IN-CHARGE (EIC)

Shri. M. S. Shyamkumar, CM (M&U) will be the Engineer-in-Charge for this work.

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BILL OF QUANTITIES

S1. No	Particulars	Unit	Quantity
1	Dismantling and shifting all metallic items (as detailed in clauses 1 & 2 of SCOC in Annexure-V)	Tons	350
2	Dismantling and shifting damaged/waste insulation materials and other waste (as detailed in clause 1 & 2 of SCOC in Annexure-V)	Tons	10

Price bid formula

a= Basic price in Rs

b= GST in %

Grand Total = a+(a*b/100)

निविदा और अन्य व्यावसायिक लेनदेन में-नैतिकता ETHICS IN TENDERING & OTHER BUSINESS DEALINGS

प्रिय महोदयDear Sir,

आईआरईएल (आईआरईएल (इंडिया) लिमिटेड परमाणु ऊर्जा विभाग के प्रशासनिक नियंत्रण के अधीन एकभारत सरकारउपक्रम,सरकारी नियमों और सार्वजनिक क्षेत्र के उपक्रम के नियम और अन्य वैधानिक एजेंसियों के विनियम के अनुसार अपना कारोबार कर रही है। व्यापार अच्छा कॉर्पोरेट प्रशासन के साथ एक नैतिक, तर्कसंगत और निष्पक्ष तरीके से किया जाता है।

IREL (India) Limited, a Government of India undertaking under the administrative control of Department of Atomic Energy is doing its business as per the rules and regulation of the Public Sector Undertaking and other statutory agencies. The business is done in an ethical, rational & impartial manner with good corporate governance.

हमारे व्यवहार में अधिक पारदर्शी होने और हमारी विचारधारा का समर्थन करने के हमारे प्रयास में, सभी विक्रेताओं, ग्राहकों और व्यावसायिक भागीदारों से अनुरोध है कि वे हमारी कंपनी के साथ व्यवहार करने के पक्ष में किसी भी कर्मचारी को कोई उपहार और या प्रलोभन न दें। । उपर्युक्त के प्रति आपकी प्रतिबद्धता के आश्वासन में /, यदि आप संलग्न वचनपत्र-को भरें, हस्ताक्षर करें और उनका पालन करें, तो इसकी बहत सराहना की जाएगी।

In our endeavor to be more transparent in our dealings and to support our ideology, all Vendors, Customers and Business Partners are requested not to provide any gift and / or inducement to any of our employees for securing / being granted favor in dealings with our Company. In assurance of your commitment to the aforesaid, it will be highly appreciated if you <u>fill up</u>, <u>sign and abide by the attached undertakings</u>.

कंपनी के किसी भी कर्मचारी द्वारा मांगे गए किसी भी उपहार और या प /्रलोभन की रिपोर्ट तुरंत निम्नलिखित में से किसी एक को दी जानी चाहिए:

Report of any gifts and / or inducements sought by any employee of the company should be immediately reported to any one of the following:

अध्यक्ष एवं प्रबंध निदेशक	मुख्यसतर्कता अधिकारी
आईआरईएल (इंडिया)लिमिटेड	आईआरईएल (इंडिया) लिमिटेड
1207, वीमार्ग.सा., प्रभादेवी	1207, वीमार्ग.सा., प्रभादेवी
मुंबई 400028	मुंबई 400028
द्24225778-022 .भा.	दू24225778-022 .भा.
ई मेल : cmd@irel.co.in	ई मेल : cvo@irel.co.in
Chairman & Managing Director	Chief Vigilance Officer, IREL (India) Limited,
IREL (India) Limited,1207, V.S. Marg, Prabhadevi Mumbai 400 028.Ph: 022-24225778,	1207, V.S. Marg, Prabhadevi, Mumbai 400 028 Ph:022-24221068, Email:cvo@irel.co.in
Email:cmd@irel.co.in	rii.022-24221008, Email:cv0@frei.co.in

हम आपको विश्वास दिलाते हैं कि आपके द्वारा इस विषय पर की गई शिकायतों को, यदि है तो,गोपनीय रखा जाएगा और निष्पक्ष जांच की जाएगी और उचित कार्रवाई की जाएगी। इसी तरह, वचनबद्धता के प्रति आपकी प्रतिबद्धता को छोड़कर, इसके उल्लंघन होने पर हम कंपनी के प्रचलित नियम के अनुसार परिणाम देंगे।

We assure you that complaints if any made by you on the subject will be kept confidential and fair investigation will be conducted and appropriate action will be taken. Similarly, we except your commitment to the undertaking and its violation will have consequences as per prevailing rule of the Company.

धन्यवादThanking you,

कृते आईआरईएल लिमिटेड (इंडिया)For IREL (India) Limited

ह0Sd/-नामName: ए. वीरमणि A. VEERAMANI पदनामDesignation: महाप्रबंधकएवं प्रधान, रे.अ. प्रभाग GM & HEAD, R.E. Division

वचन पत्रUNDERTAKING

तारीखDate:

सेवा में To,

आईआरईएल लिमिटेड (इंडिया)IREL (India) Limited.,

1207, वी.एस. मार्गV.S. Marg,

प्रभादेवीPrabhadevi

मुंबईMumbai 400 028.

में हम /..... आईआरईएल (इंडिया लिमिटेड (ग्राहक हैं । / का एक विक्रेता (अब कंपनी के रूप में संदर्भित किया जाएगा) I / We am / are a Vendor / Customer of IREL (India) Limited(now onwards to be referred as Company).

में हम सहमत हैं और वचन / देते हैं। / We agree and undertake:

कंपनी के कॉरपोरेट कार्यालय और या इसके किसी भी क्षेत्र इकाइयों यानी एमके /, चवरा, ऑस्कॉम, आरईडी एवं आईआरईआरसी के साथ मेरे हासिल करने के / हमारे व्यवहार पाने / या प्रलोभन प्रदान नहीं / संबंध में कंपनी के किसी भी कर्मचारी को कोई उपहार और किया जाएगा

Not to provide any gift and / or inducement to any employee of the Company in connection with securing / being granted favour (s) in my / our dealings with the Corporate office of the company and / or its any field units namely MK, Chavara, OSCOM, RED & IRERC.

कंपनी के किसी भी कर्मचारी द्वारा कंपनी और हमारे / या उसके क्षेत्र इकाइयों के साथ मेरे / हमार / व्यवहार में मेरेे पक्ष में देने के लिए किसी भी उपहार और या /प्रलोभन की तत्काल रिपोर्ट किया जाएगा

To immediately report any gift and / or inducement sought by any employee of the Company granting favor(s) to me / us in my / our dealings with the Company and / or its field units.

हस्ताक्षरSignature.....

नामName.....

विषयTitle.....

कंपनी का नाम एवं पता (मुहर सहित))

Name of the Company and Address (with Seal).....

Sl. No	Terms	Response
	Tenderer must carefully study the GCOC & SCOC and other terms and conditions before participation of tender. All terms and conditions of NIT and Corrigendum, if any, shall be applicable.	
2	EMD if remitted as given in schedule of Tender, provide UTR No. with bank details or upload copy of BG and original shall be sent to IREL (India) Ltd, Udyogamandal immediately.	
3	If exempted from paying EMD, upload scanned copy of certificates showing that bidders are MSME with current valid registration &PSU/State Govt Undertakings should be uploaded necessary documents for EMD Exemption(If applicable).	
4	PO Criteria: Bidder shall submit Documents as per Annexure III	AGREE
5	The bidder shall agree to validity of 90 days from the date of opening of Techno- Commercial bid	AGREE
6	The bidder shall agree to our payment terms & Completion period as per tender	AGREE
7	Submit Bank details for Net Banking (A/c number /Branch name/IFSC code etc.)	AGREE WITH REMARKS
8	Copy of GST IN Certificate of Bidder shall be uploaded	AGREE WITH REMARKS
9	Name & full address/Telephone/Mobile/Fax No./e-mail id of bidder	AGREE WITH REMARKS
10	Any deviations by bidder shall be uploaded	AGREE WITH REMARKS

BANK DETAILS

IREL(India) Limited Bank Details.

1. Name of the Bank	:	State Bank of India Udyogamandal Branch, Udyogamandal Kochi- 683 501
2. Account Type	:	Current Account
3. Account Number	:	57017844321
4. IFSC Code	:	SBIN0070158

IREL (India) Limited, RED, GST IN: ID No. 32AAACI2799F2ZM

Bidders (Pl. Provide the details):

1. Name of the Bank :

2. Account Type :....

3. Account Number :....

4. IFSC Code :....

BG FORMAT FOR EMD

PROFORMA FOR BANK GUARANTEE FOR EARNEST MONEY DEPOSIT

(To be issued by approved Scheduled Banks)

In accordance with Notice Inviting Tender (NIT) No._____ Dated _____ for the work of ______ (herein after referred to as "the said Works") for Rs._____ (Rupees______ only), under _____ RED unit of M/s IREL (India) Limited, a company incorporated under Indian Companies Act, having its registered office at Plot No.1207, ECIL building, Opp. to Siddhivinayak Temple, Veer Savarkar Marg, Prabhadevi, Mumbai–400028, India (herein after referred to as IREL (India) Limited), M/s ______ Address ______ [Herein after referred to as Contractor (s)] wish /wishes to participate in the said tender and a Bank Guarantee for the sum of Rs.______ (in words) valid for a period of ______ days (in words) is required to be submitted by the Bidder towards the Bid Security.

We the ______Bank (hereinafter called the said Bank) do hereby undertake to pay to IREL (India) Limited, the sum of Rs. ______ (Rupees ______ only) by reason of the said tenderer's failure to enter into an agreement of contract on intimation of acceptance of his tender and/or to commence the contract works and/or failure to deposit the security deposit within the stipulated period as per the terms and conditions relating to and/or governing the contract and/or specified in the Notice Inviting Tender (NIT). We also agree that any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this Guarantee. We also agree that notwithstanding any dispute or difference or any litigation in respect of or arising from the said contract and/or the acceptance of the tender of the tenderer afore stated by IREL (India) Limited including the question as to the tenability of the claim of the IREL (India) Limited for forfeiting the Earnest Money being the Bank Guarantee herein, we shall forthwith pay the said amount to IREL (India) Limited on demand being made as aforesaid.

We ______ Bank further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for entering into an Agreement of contract and that it shall continue to be enforceable till all the dues of the IREL (India) Limited under the terms and conditions of the NIT for the work have been fully paid and its claims satisfied or discharged or till IREL (India) Limited certifies, that the terms and conditions of the NIT have been fully and properly carried out by the said tenderer and accordingly discharges the guarantee.

We ______ Bank further agree with the IREL (India) Limited that the IREL (India) Limited shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the NIT and/or

terms and conditions governing the contract or to extend the time of validity of the offer from the said tenderer from time to time or to postpone for any time or from time to time any of the powers exercisable by the IREL against the said tenderer and to forbear or enforce any of the terms and conditions of the NIT and we shall not be relieved from our liability hereunder by reason of any such variation, or extension being granted to the said tenderer or for any forbearance, act or omission on the part of the IREL (India) Limited or any indulgence by the IREL (India) Limited to the said tenderer or by any such matter or thing whatsoever which under the law relating to surety/guarantee would but for this provision have effect of so relieving us.

We _____Bank do hereby further agree that any change in the Constitution of the said tenderer or the Bank will not affect the validity of this guarantee.

We ______ Bank lastly undertake not to revoke this guarantee during its currency except with the previous consent of the IREL (India) Limited in writing.

Dated the _____ day of _____ 20--

Bank

(Signature with name in Block letters with designation, Attorney as per power of Attorney No._____dt. ____)

Bank's Common seal