



NEW INDIA@75 आज़ादी का अमृत महोत्सव

आईआरईएल (इंडिया) लिमिटेड IREL (India) Limited

(पूर्वमेंइंडियनरेअरअर्थ्सलिमिटेड Formerly Indian Rare Earths Ltd.) रेअरअर्थ्सप्रभाग Rare Earths Division, उद्योगमंडल Udyogamandal, कोची Kochi-683501 CIN: U15100MH1950GOI008187 ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 COMPANY GST ID No. 32AAACI2799F2ZM





Tender No. IREL/Udyogamandal/25-26/33903 CPP Tender No. 2025 IREL 236474 1 Date of publishing of Tender document in 14-06-2025 IREL and CPP portal Interested agencies may view and download the Tender document containing the detailed terms & conditions, from website free of cost the https://www.etenders.gov.in/eprocure/app and https://www.irel.co.in. The bids are to be submitted as per procedure given in this Tender document. Name of Work Grass cutting, Site clearance and Leveling Type of Tender Open Tender, Single Stage Two Bid System Two cover System Public tender (Two cover System) Tendering Mode: CPP Portal □ Pre-Qualification & Technical Bid □ Financial Bid Estimated Cost Rs.9,70,149/- (inclusive of all) Rs.20,000/- (This being a work contract. EMD amount Earnest Money Deposit (EMD) to be remitted including MSE bidders). Date & time of Starting of bid 14-06-2025,17.00 Hrs. Bid Submission start date 14-06-2025,17.00 Hrs. Date of closing of bid for submission of Bids 23-06-2025,10.30 Hrs. Date & time of opening of Cover 1 24-06-2025,11.00 Hrs. Date & time of opening of Financial Bid Shall be informed separately to the eligible bidders Declaration of Successful Bidder To be decided To be decided Issuance of Letter of Intent (LoI)/Work order Validity of tender 90 days from bid due date SD/PBG 5% of the contract value excluding GST. Contact details of tender inviting authority Shri. VA Anil Kumar - CM-Technical (Purchase) IREL (India) Limited, R E Division, Udyogamandal -683 501, KERALA E-mail: purchase-red@irel.co.in Ph. No. 0484-2545199

SCHEDULE OF TENDER

DISCLAIMER

The information contained in this tender document (the **"TENDER"**) or subsequently provided to Bidder(s), whether verbally or in documentary or any other form, by or on behalf of IREL or any of its employees, is provided to Bidder(s) on the terms and conditions set out in this TENDER and such other terms and conditions subject to which such information is provided. The information provided is only for the information and reference of the Bidders.

This TENDER is not an agreement and is neither an offer by IREL to the prospective Bidder(s) or any other person. The purpose of this TENDER is to provide interested parties with information that may be useful to them in the formulation of their bid for participation in this TENDER. This TENDER includes statements, which reflect various assumptions and assessments arrived at by IREL in relation to the tender work. Such assumptions, assessments and statements do not purport to contain all the information that each Bidder may require. This TENDER may not be appropriate for all persons, and it is not possible for IREL, or its employees to consider the investment objectives, financial situation and particular needs of each party who reads or uses this TENDER. The assumptions, assessments, statements and information contained in this TENDER may not be complete, accurate, adequate or correct. Each Bidder should therefore, conduct its own investigations and analysis and should check the accuracy, adequacy, correctness, reliability and completeness of the assumptions, assessments, statements and information contained in this TENDER and obtain independent advice from appropriate sources.

Information provided in this TENDER to the Bidder(s) is on a wide range of matters, some of which may depend upon interpretation of law. The information given is not intended to be an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. IREL accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed herein.

IREL, its employees and consultant make no representation or warranty and shall have no liability to any person, including any Bidder, under any law, statute, rules or regulations, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this TENDER or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the TENDER and any assessment, assumption, statement or information contained therein or deemed to form part of this TENDER or arising in any way with qualification of Bidders for participation in the Bidding Process. IREL also accepts no liability of any nature whether resulting from negligence or otherwise howsoever caused arising from reliance of any Bidder upon the statements contained in this TENDER. IREL may, in its absolute discretion but without being under any obligation to do so, update, amend or supplement the information, assessment or assumptions contained in this TENDER.

The issue of this TENDER does not imply that IREL is bound to select and short-list qualified Bids for Price Bid stage or to appoint the Selected Bidder for the intended work, and IREL reserves the right to reject all or any of the Bids without assigning any reasons whatsoever.

The Bidder shall bear all its costs associated with or relating to the preparation and submission of its Bid including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by IREL or any other costs incurred in connection with or relating to its Bid. All such costs and expenses will remain with the Bidder and IREL shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by a Bidder in preparation or submission of the Bid, regardless of the conduct or outcome of the Bidding Process.

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GENERAL INSTRUCTIONS TO BIDDERS

I. <u>GENERAL</u>

- 1) Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- 3) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.

II. <u>PREPARATION AND SUBMISSION OF BIDS</u>

- 1) The tender bids duly filled in all aspects and uploaded at CPP Portal on or before the scheduled time and date as mentioned in the tender enquiry will be considered for evaluation.
- 2) Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e., on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 3) The Bids shall be prepared in two parts viz. PQ cum Technical Bid (Part-I) and Price Bid (Part-II). The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 4) Technical Bid will be opened at the first instance and evaluated by IREL's concerned authority. In the second stage, financial bids of only the technically eligible offers will be opened for further evaluation and ranking before awarding the contract.

PQ cum Techno-commercial bid (Part -I)

It contains documents in support of eligibility criteria, self-attested tender document and any other document specifically specified in this tender document.

Part -II shall contain Price Bid (to be submitted electronically).

This part shall contain only Schedule of prices duly filled in as per the Bid Proposal Schedules. No physical submission of hard copy is permitted.

5) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.

III. <u>METHOD OF SELECTION</u>:

Part-I of the bid will be evaluated and bidders meeting the PQ criteria and other tender conditions will be qualified as eligible bidders for opening of the price bids. The price bids opened subsequently will be scrutinized for responsiveness and IREL shall consider placement of order on the qualified bidder, whose offer shall be overall lowest. However, IREL reserves the

right to accept or reject all or any tender without assigning any reasons and does not bind itself to accept the lowest offer.

Note: To assist in the examination of documents submitted by the bidder in support of eligibility criteria (PQ), IREL may, at its discretion, ask the Bidder for clarification of its bid. The request for clarification and the response shall be in writing and no change in the price or substance of the bid shall be sought, offered or permitted.

IV. SPECIAL TERMS AND CONDITIONS

1.0 <u>SITE VISIT</u>:

Prior to quoting rates, the bidders are advised to visit the site on any working days at our specified visiting hours with the permission of Engineer concerned /Purchase Dept. The bidders are also advised to study the labour supply/availability, trade union practices and labour rates prevailing at Udyogamandal.

2.0 <u>EFFECT AND VALIDITY OF BID</u>:

- (i) The submission of any bid connected with these documents and specifications shall constitute an agreement that the bidder shall have no cause of action or claim against IREL for rejection of his bid.
- (ii) The bid shall be valid for a period of 90 days from bid due date.

3.0 <u>**RIGHT TO REJECT THE TENDER**</u>:

- 3.1 IREL reserves the right to reject any tenders whatsoever without assigning any reason thereof.
- 3.2 IREL reserves the right to modify/ add/ reduce the scope, either in whole or in part any of the clauses mentioned herein without assigning any reason thereof.
- 3.3 Further IREL, in its sole discretion and without incurring any obligation or liability, reserves the right, at any time to;
- a. suspend and/ or cancel the Bidding Process and/ or amend and/ or supplement the Bidding Process or modify the dates or other terms and conditions relating thereto;
- b. consult with any Bidder in order to receive clarification or further information;
- c. pre-qualify or not to pre-qualify any Bidder and/ or to consult with any Bidder in order to receive clarification or further information;
- d. retain any information and/ or evidence submitted to IREL by, on behalf of, and/ or in relation to any Bidder; and/ or
- e. independently verify, disqualify, reject and/ or accept any and all submissions or other information and/ or evidence submitted by or on behalf of any Bidder

It shall be deemed that by submitting the Bid, the Bidder agrees and releases IREL, its employees, agents and advisers, irrevocably, unconditionally, fully and finally from any and all liability for claims, losses, damages, costs, expenses or liabilities in any way related to or arising from the exercise of any rights and/ or performance of any obligations hereunder and the Bidding Documents, pursuant hereto, and/ or in connection with the Bidding Process, to the fullest extent permitted by applicable law, and waives any and all rights and/ or claims it may have in this respect, whether actual or contingent, whether present or in future.

4.0. <u>PRICES:</u>

Tenders offering firm prices are only acceptable to us. Firm Price shall be quoted as per the price schedule for delivery at designated works. GST as applicable is to be considered as per the Price Schedule of the tender document.

5.0 <u>TENDER RATES</u>:

- a) The rates quoted in the price schedule shall be in Indian rupees only. The quoted rates shall be firm throughout the period of Contract including extension of time, if any.
- b) If the bidder submits abnormally low bid in combination with other elements of the bid which raises material concern as to the capability of the bidder to perform the contract at the offered price, the bidder shall be asked to provide detailed price analysis of the bid in relation to the scope, schedule allocation of risk and responsibilities and any other requirements of the bid documents. If the bidder fails to demonstrate its capability to deliver the contract at the offered price the price bid shall be considered un-responsive.
- c) Organization is the final authority to judge the tender called items and has every power to accept or reject the same without assigning any reasons

6.0 <u>PURCHASE PREFERENCE FOR MICRO & SMALL ENTERPRISES</u> (MSE's)

6.1 Benefits, as prescribed by the MSME Policy of the Government of India shall be provided to MSE vendors registered as manufacturers for the goods procured or for the service providers. The procuring Entity reserves its option to give price preference to Micro and Small Industries in comparison to the large-scale industries as per policies of the Government from time to time.

6.2 **RXIL (TReDS) PLATFORM**

IREL is registered with RXIL (TReDS) platform. MSE bidders are requested to get registered with RXIL (TReDS) platform to avail the facility as per the GOI guidelines.

IREL (India) Limited is onboard with TReDS platform of M/s RXIL for facilitating Bill Discounting for MSME's.

As per DPE/7(4)/2007-Fin dt 21/08/2020, 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.

For any registration queries, vendors may please contact,

 RXIL
 Relationship
 manager
 Mr.
 Satyajeet
 Jathar: +91
 99201
 00784/+91

 9004100784
 email: satyajeet.jathar@rxil.in

RXIL Relationship manager Mr Kirti musale : +91 90048 17501 email: kirti.musale@rxil.in

IREL (India) Limited Unit Administrator Mr. V A Anil Kumar : +91 9443482644 email : purchase-red@irel.co.in

IREL (India) Limited Nodal Officer Mr. K.V.Ramakrishna: +918104997177 email: <u>kvramakrishna@irel.co.in</u>

7.0 <u>MAKE IN INDIA</u>

For this procurement, Public Procurement (Preference to Make in India). Order 2017 dated 15.06.2017, 28.05.2018 & 29.05.2019 and subsequent Orders issued by the respective Nodal Ministry shall be applicable. The bidder to provide certificate for minimum 50% and 20% local content required for qualifying Class 1 Local Supplier. The bidder to provide needful certificate as a proof.

8.0 RESTRICTION ON PROCUREMENT FROM A BIDDER OF A COUNTRY WHICH SHARES A LAND BORDER WITH INDIA (AS PER GOI GUIDELINES AMENDED FROM TIME TO TIME)

The bidder to provide needful certificate.

9.0 IREL reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. IREL also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at contracted rates. Bidders are bound to accept the orders accordingly.

10.0 EARNEST MONEY DEPOSIT (EMD)/ BID SECURITY

- 10.1 Earnest Money Deposit (EMD) is a deposit received from the tenderers in token of their earnestness in submitting their offer to undertake the supplies/works/services/consultancy contracts and conclude a contract if entrusted to them on the basis of their tender. The offers received from tenderers without EMD and/or tender cost shall be summarily rejected except where an exemption is provided in the tender.
- 10.2 EMD is to be remitted by way of 'Insurance Surety Bonds' or 'account payee demand draft' or 'fixed deposit receipt' or 'bankers cheque' or 'Bank Guarantee from any scheduled commercial Banks' or "online payment' in favour of IREL. The payment details to be informed to Purchase Department well in advance enabling verification of receipt of the amount.
- 10.3 Government Body/Public Sector Undertakings may be exempted from payment of EMD with the approval of Competent Authority.
- 10.4 EMD amount in rupee value is to be mentioned as a fixed amount in the tender and not as a percentage of the estimated cost and no interest is payable on the EMD.
- 10.5 EMD shall be exempted to MSEs and Start-ups as per prevailing guidelines in this regard. Policy is meant for procurement of only goods produced and services rendered by MSEs. However, traders/ distributors/ sole agent/ Works Contract are excluded from the purview of Public Procurement Policy for MSEs Order, 2012.
- 10.6 EMD is liable to be forfeited if:
- a. The tenderer changes the terms and conditions or prices or withdraw his quotation subsequent to the date of opening/ The tenderer impairs or derogates from the tender in any respect within the period of validity of the tender
- 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. d) In case bidder fails to submit SD as stipulated in the tender.
- 10.7 EMD may be adjusted against security deposit / performance security of the successful bidder. EMD of the unsuccessful bidders shall be returned to them at the earliest after expiry of the final bid validity period and latest by the 30th day after the award of the contract. Bid security shall be refunded to the successful bidder on receipt of performance security. However, in case of two stage bidding/ 2or 3 envelope bidding, EMD of unsuccessful bidders during first stage i.e.

technical evaluation etc. shall be returned within 30 days of declaration of result of first stage i.e. technical evaluation etc.

10.8 In case where the EMD is provided in form of BG in the prescribed format to be attached with the tender, the BG shall be obtained from a scheduled commercial Bank with validity of 45 days beyond final bid validity period.

11.0 <u>SECURITY DEPOSIT (PERFORMANCE SECURITY) OR PERFORMANCE BANK</u> <u>GUARANTEE:</u>

- 11.1 Security deposit (SD) shall be uniformly levied @ 5% of contract value (excluding Taxes) towards satisfactory completion of the order/works as under:
- a) For works contract valued more than Rs.2 lakhs. b) For supply & service contract valued more than Rs.5 lakhs.
 Performance Security is to be furnished by a specified date (generally 14 (fourteen) days after notification of the award) and it should remain valid for a period of 60 (sixty) days beyond the date of completion of all contractual obligations of the supplier/ contractor, including warranty obligations/ defect liability period (DLP).
 In exceptional cases waiver of SD shall be approved by Competent Authority after recording the reasons for such waiver.
- 11.2 Submission of SD/PBG, if called for in the tender can also be paid through Insurance Surety Bonds" or "account payee demand draft" or "fixed deposit receipt from a Scheduled Commercial bank" or "Bank Guarantee issued/ confirmed from any Scheduled Commercial Banks in India" or online payment to be confirmed sharing Unique Transaction Reference (UTR) to the tender inviting authority as called for in tender. In case of GTE tenders, the performance security should be in the same currency as the contract and must conform to Uniform Rules for Demand Guarantees (URDG 758) an international convention regulating international securities. In case of JV, the BG towards performance security shall be provided by all the partners in proportion to their participation in the project. Bank Guarantees towards Bid Security/ Security Deposit/ PBG issued by Nationalized Banks/ Scheduled Commercial Banks (other than Cooperative Banks) only acceptable.
- 11.3 In exceptional cases of work contracts, the approving authority may consider Recovering balance SD (in addition to EMD if it is given not in BG form) amount from 1st running bill of the contractor which shall be specifically mentioned in the tender document itself.
- 11.4 EMD/ Bid Security may be adjusted towards SD. However, if EMD is submitted in the form of Bank Guarantee, fresh Bank Guarantee in the prescribed format or demand draft/ bankers cheque is to be submitted towards SD.
- 11.5 BG format for security deposit is attached in Annexure-XIV.
- 11.6 The SD shall not bear any interest and is liable to be forfeited for unsatisfactory completion or on abandonment of the supply/ work order.

Additional amount of SD due to enhancement in scope of work is also to beobtained.

12.0 <u>RETENTION MONEY</u>

12.1 Where in a contract, payment is made on progressive billing of work executed, 5% of the bill value shall be retained at the time of making payment towards

rectification/defective work made a s retention money.

12.2 The total SD and retention money together towards performance guarantee shall not exceed 10% of the contract value.

13.0 <u>REFUND OF SD AND RETENTION MONEY</u>

- 13.1 Before releasing SD or retention money in respect of supplies/works, a "No Due Certificate" shall be issued by EIC/OIC duly countersigned by head of the department after ensuring that no amounts are recoverable from the supplier/contractor.
- 13.2 EIC/OIC shall recommend release of SD and retention money after compliance by the contractor towards guarantee/warranty/performance guarantee & other related clauses as stipulated in the purchase/work order and on submission of formal claim by contractor.
- 13.3 On receipt of "no dues certificate" from EIC/OIC, SD or retention money retained in the form of B.G and / or any form shall be refunded at the earliest, if the contractor is not liable to pay any money to IREL (India) Limited under any other contract.

14.0 FORFEITURE OF SD & RETENTION MONEY

The SD & retention money shall stand forfeited in favor of IREL (India) Limited, without any further notice to the contractor in the following circumstances:

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.

If the contractor indulges at any time in any subletting/sub -contracting of any portion of the work without approval of IREL (India) Limited.

15.0 <u>REQUIRED DOCUMENTS TO BE SUBMITTED ALONGWITH TECHNO-COMMERCIAL</u> BID.

Sl. No.	Description	Up-loaded	
		Yes/No	
1	DOCUMENTS AS PER PRE-QUALIFICATION CRITERIA (Annexure - I).		
2	DULY FILLED, SIGNED AND SEAL AFFIXED IREL TENDER		
	DOCUMENTS (Annexure – II to XII).		
3	COPY OF GST & PAN CERTIFICATES.		
4	ANY OTHER DOCUMENTS AS PER TENDER CONDITIONS.		

16.0 CONTACT PERSON OF TENDERING AUTHORITY IREL (INDIA) LIMITED, R E DIVISION, UDYOGAMANDAL, KERALA.

Purpose	Name	E-mail ID	Contact No.
For Technical	K Sankaralingam	civil-red@irel.co.in	91 9847051201
Specification / Scope of	Manager-Technical (Civil)		
work related query			
For Bid/tender related	Shri. VA Anil Kumar	purchase-red@irel.co.in	0484-2545199
query	CM-Technical (Purchase)		9443482644
For Consignment /	Shri. Sanjaykumar Vind	stores-red@irel.co.in	91 8301997625
Goods Transportation	SM-Technical (Stores)		
related query			
For Payment/refund	Smt. P Kamalam	finance-red@irel.co.in	91 8593994144
related query	DGM – Finance (A & E)		

PRE-QUALIFICATION CRITERIA

Tendered should meet the following minimum pre-qualification criteria:

1. TECHNICAL COMPETENCE:

Bidder Should be experienced in having successfully executed similar works as detailed below in CPSUs / Central Govt. Dept./ State Govt./ Semi- Govt./ Autonomous bodies or private organizations during last seven (7) years ending April 2025 and meeting the value requirement as below.

Execution of at least one order for "similar work for a value of not less than Rs.7.76 Lakhs"

OR

Execution of two orders for "similar works for a value each not less than of Rs.4.85Lakhs"

OR

Execution of three orders for "similar works for a value each not less than of Rs. 3.88 Lakhs"

Definition of similar work(s): Any Civil works / repair & maintenance / renovation / modification housekeeping / cleaning works in any commercial / industrial / institutional establishments.

Intending tenderers have to furnish documentary evidence in support of the qualification criteria from concerned authority/department/organization for similar work executed like Copy of Completion / Performance Certificate along with Work order(s) satisfying above PQ.

2 **<u>FINANCIAL SOUNDNESS</u>**:

Average Financial turn over during last three years ending March 2024 shall not be less than Rs. 2.91 Lakhs. Financial Statements / IT Returns for the above periods is to be submitted. In case of Public/ Private Limited companies, Published annual accounts will be accepted.

3 Documents against the Pre-qualification criteria as above complete in all respects must be uploaded. Failure to compliance of above shall make the bid incomplete and as such it shall be rejected. In the absence of receipt of Pre-qualification criteria, the offer will not be considered under any circumstances

4 <u>CONCURRENT COMMITMENT</u>

In order to assess Bidder's capability and spare capacity to perform the assignment of execution of works, bidders should submit all works being executed by them as per the format given below:

Sl. no	Full postal address of client and name of officer in charge	Description of the work	Value of contract	Date of commence ment of work	Scheduled completion period	% completion as on date	Remarks
1							
2							

4.1 CRITERIA FOR DISQUALIFICATION

The annualized concurrent commitments of the bidder plus annualized estimated value of the work under consideration exceeds 4 times the average annual turnover of the preceding 3 years.

SPECIAL CONDITIONS OF CONTRACT (SCOC)

1.0 SCOPE OF THE WORK/ TECHNICAL SPECIFICATION

The technical details of the work are as follows,

- 1.1 The work includes engaging of grass cutting machine for cutting/ trimming of grass, wild growth bushes/vegetation etc., at disposal yard, guest house, car parking shed, pump house, QC lab, R&D, HPU, Scarp yard and other locations inside factory premises as directed by Engineer-In- Charge.
- 1.2 Engaging Back hoe loader (JCB/CAT or equivalent) as and when required by the EIC for site clearing, levelling and shifting / removing the excess earth, concrete / brick debris, other waste at disposal yard and levelling the surface to the required levels as directed by EIC.
- 1.3 Engaging tipper lorries (90 cubic feet capacity minimum) for shifting / transporting the excess earth, concrete / brick debris and other waste at disposal yard and inside factory premises as directed by the Engineer in charge.
- 1.4 Cutting of trees, plants & vegetation on masonry structures/buildings inside Guest House premises disposing all waste material in disposal yard etc., all as directed by Engineer-in-charge.
- 1.5 Cleaning of dry leaves & other waste / sweeping of pathways /roads with necessary tools surroundings of guest house, colony & factory premises as & when required disposing of waste into designated area as directed by EIC.
- 1.6 Supply & Painting the kerb stone with two coats of enamel paint after necessary cleaning the surface thoroughly using scrappers/wire brush, cotton waste etc. for carrying out the complete work.
- 1.7 All tools & accessories, fuel, safety gadgets etc., required for grass cutting & cleaning works shall be under contractor's scope.
- 1.8 A Log book showing the description of work, no of labours, machineries engaged on each day with details of work done etc., shall be maintained by the successful bidder.
- 1.9 While carrying out the earthwork excavation/ removal of heap/ levelling & grass cutting work, safety of electrical cable / HDPE lines below the natural ground level shall be ensured.
- 1.10 As per direction of EIC the site clearance by engaging back hoe loaders/ grass cutting work shall be arranged within 24 hours of intimation from the EIC.
- 1.11 The work must be carried out generally as per the technical specification and the contractor must be willing to undertake minor changes to suit the site conditions and as per company requirements. The successful contractor must ensure full compliance of the directives of Engineer-in-charge during every stage of work.

2.0 <u>SCOPE OF SUPPLY OF MATERIALS</u>

- 2.1 IREL will provide the following materials / utilities free of cost
 - a) Electricity & Water (at existing point only)

- 2.2 If Electricity and water is included in the list of utilities under free supply by IRE, it will be made available at a single point from where the contractor shall make their own arrangements for using the same, following the safety regulations practiced in IREL.
- 2.3 All labours, working implements, safety gadgets, tools, machineries, vehicles, tarpaulin sheets, extension switch board with industrial type plug with cable for power connection etc., required for carryout the work are in the Contractor's scope.

3.0 <u>PERIOD OF CONTRACT</u>

- 3.1 This CONTRACT shall remain valid for a period of 10 months from the date of receipt of work order/LoI. However, IREL (India) Limited reserves the right to terminate the contract at any time before the expiry of the normal tenure in case service is found to be deficient/ unsatisfactory.
- 3.2 Seven days' time from the date of dispatch/posting of work order/letter by IREL will be considered for the receipt of work order unless proven otherwise by the contractor.
- 3.3 Permitted work timings inside factory premises is from 0800 hrs to 1600 hrs. Any request for extension of time will be entertained only in case of exigencies under the sole discretion of E-I-C.
- 3.4 Hindrance register & Daily log register showing description of work, number of labours engaged, location of work on each day from date of commencement shall be maintained by the contractor. In addition, any delay on the part of IREL in handing over the site or stoppage of work-inprogress for its production/maintenance requirements or site constraints due to heavy rainfall or floods which affecting the progress of work or any unsafe condition to carry out the work etc., shall be recorded in hindrance register by contractor on each day. The time of completion will be extended with number of working days affected due to valid / genuine reasons observed in Hindrance register after certified by EIC. However, it is the responsibility of the contractor to bring the above hindrances to the attention/notice of the EIC and jointly record in the register within 2 days time of hindrance occurred otherwise the same will not be considered for any extension of time.

4.0 <u>PAYMENT</u>

- 4.1 100% of the actual contract value (final bill amount) less statutory deductions applicable, part payments shall be released on completion of the entire work in all respects within 30 days on due certification of Bill by our Engineer-in-Charge.
- 4.2 Part payment will be made based on the following conditions,

No payment will be released below Rs.1,00,000/-

Payment will be released on the basis of actual measurements of work done on certification of Engineer-in-charge.

- 4.3 You shall have to submit the Final bill immediately after completion of work but not later than a maximum period of 40 (forty) days after successful execution of work along with all relevant documents such as certified measurements, PF clearance etc. If you fail to submit the final bill within the stipulated period then your claim for payment may not be considered.
- 4.4 The final bill shall be checked by Engineer-In-Charge within 20 days after its receipt and returned to you for corrections, if any are needed. You have to resubmit the bill with corrections within 20 days of its return by Engineer-In-Charge. The resubmitted bill shall be checked and paid within 30 days of its receipt.

- 4.5 TDS will be deducted by IREL (India) Limited from the bills of the contractor as per IT Act'1961 & GST act and rules.
- 4.6 No Mobilization advance or Secured advance will be paid for the work.
- 4.7 No other advance unless and otherwise stated elsewhere in the documents such as General Conditions of Contract, Special Conditions of Contract, etc. shall be payable.
- 4.8 The contractor is responsible and liable to remit all statutory dues, collected/included in the Price Schedule of the contract, to the Statutory Authorities without fail. IREL is not responsible for remittance of such tax collections.

5.0 SAFETY, SUPERVISION & HOUSE KEEPING

- 5.1 The contractor is fully responsible for carrying out the work in safe manner. Successful contractor has to carry out the work with utmost care and as per the rules laid down by IRE 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.
- 5.2 Contractor has to ensure that supervisor is provided at the site for ensuring the progress of the work and availability of all safety appliances to the workmen.
- 5.3 The work must be carried out under close supervision and without causing any damage / hindrance to the existing structure or equipment's and other activities in the surrounding areas.
- 5.4 The work spot shall be cleared of the waste materials / debris on daily basis. On completion of the work, all working implements, excess materials if any etc., must be removed from site.
- 5.5 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.
- 5.6 The contractor must provide Personal Protective Equipment's like safety shoes, helmet, gloves, goggles etc., for their workmen suitable for the working environment and also as per the advice of Safety-in-charge / Engineer-in-charge.

6.0 ENGINEER IN CHARGE

Shri. K Sankaralingam, Manager Technical (Civil) will be the Engineer-in-charge for the work.

7.0 VARIATION IN QUANTITIES

Quantities stated under each item in the Specification or Bill of Quantities/Price Schedule is approximate only. The contractor must be willing to accept any variation in quantities and the unit rate quoted shall remain unchanged. 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.

8.0 <u>SITE INSPECTION</u>

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

9.0 PENALTY FOR NON-COMPLIANCE

In order to ensure 100% compliance of safety related regulations and procedures and non-use of PPE, penalty will be imposed on the contractor for not adhering to safety rules & regulations. The contractor must endeavour to avoid penalty by encouraging, motivating and making their employees aware about all the Safety regulations.

Sl. No.	Safety violation	Penalty
1	Non-use of PPE like Helmet/Safety shoes etc.	Rs. 250/-per day/item/person
2	Hot work without proper permit/clearance	Rs. 1000/- per occasion
3	Non use of ELCB, use of non standard socket, poor cable joint, laying wire/ cables on roads, electrical job by incompetent person, use of more than 24V power in confined space	Rs. 500/- per item/day
4	Working at height without safety belt, using non standard scaffolding and not arranging fall protection arrangement	Rs. 500/- per case/day
5	Handling of compressed gas cylinders without trolley, jubilee clips, double gauge regulator & improper storage & handling	Rs. 200/- per item/day
6	Non deployment of safety supervisor/supervisor responsible for safety at work site	Rs. 1000/- per day

BILL OF QUANTITIES

Sl. No	Description of work	Qty	Unit
1	Engaging portable grass cutting machine for cutting of wild growth of grass, bushes around the trenches & silos to access monitoring wells at disposal yard, Guest house, car parking shed, GM bungalow, Pump house, QC Lab, R&D, HP unit, Scrap yard and other locations inside factory premises as directed by engineer in charge. The rate shall include hire charges of grass cutting machine, labour charges, fuel cost, tools & consumables etc. complete.	60,000	m²
2	Engaging Back hoe loader (JCB/CAT) or equivalent for site clearance, levelling the heaped earth/ wastes/ concrete debris removal of plants / tress, old building waste & all other waste materials, dosing & levelling of heaped earth near Trenches & Silos, shifting, making earthen pits, and disposing them etc., all required for the completion of work as directed by the Engineer-in-charge. <i>The rate shall include cost of hire charges of vehicle, operator charges, all labour charges, cost for fuel & tools required for the work, cost of consumables, to carry out the complete work.</i>	80	hrs
3	Engaging tipper lorries of capacity 90cu.ft approx. for shifting / transporting the earth / waste / debris from one location to other location as directed by Engineer-in-charge. The rate shall include cost of hire charges of vehicle, operator charges, all labour charges, cost for fuel & tools required for the work, cost of consumables, to carry out the complete work.	80	hrs
4	Cutting of trees, plants & vegetation on masonry structures/buildings inside Guest House premises disposing all waste material in disposal yard etc., all as directed by Engineer-in- charge. The work shall be carried out with utmost care, following safety standard/procedure (as advised by EIC / Safety department) under close supervision with necessary work permit. The rate shall include labour charges, hire charges for all power tools, machines required for the work, transportation cost & other accessories required for completion of work.	1	LS
5	Labour charges for cleaning of dry leaves & other waste / sweeping of pathways /roads with necessary tools surroundings of guest house, colony & factory premises as & when required disposing of waste into designated area as directed by EIC	10,000	m²
6	Supply & Painting the kerb stone with two coats of enamel paint after necessary cleaning the surface thoroughly using scrappers/wire brush, cotton waste etc. for carrying out the complete work. The rate shall include cost of all materials, labour charges, paint brush, cleaning tool etc., required for completion of work.	400	m²

Note: -

- 1. Party has to quote the basic rate in Rs. and the GST in % separately as per price schedule attached. If GST in % is not entered/quoted it will be considered as inclusive of GST.
- 2. Overall lowest will be considered as L1

DETAILS TO BE FURNISHED ALONG WITH THE OFFER

Sl. No	Description of work	GST in %	HSN Code
1	Engaging portable grass cutting machine for cutting of wild growth of grass, bushes around the trenches & silos to access monitoring wells at disposal yard, Guest house, car parking shed, GM bungalow, Pump house, QC Lab, R&D, HP unit, Scrap yard and other locations inside factory premises as directed by engineer in charge. <i>The rate shall include hire charges of grass cutting machine, labour</i> <i>charges, fuel cost, tools & consumables etc. complete.</i>		
2	Engaging Back hoe loader (JCB/CAT) or equivalent for site clearance, levelling the heaped earth/ wastes/ concrete debris removal of plants / tress, old building waste & all other waste materials, dosing & levelling of heaped earth near Trenches & Silos, shifting, making earthen pits, and disposing them etc., all required for the completion of work as directed by the Engineer-in-charge. The rate shall include cost of hire charges of vehicle, operator charges, all labour charges, cost for fuel & tools required for the work, cost of consumables, to carry out the complete work.		
3	Engaging tipper lorries of capacity 90cu.ft approx. for shifting / transporting the earth / waste / debris from one location to other location as directed by Engineer-in-charge. The rate shall include cost of hire charges of vehicle, operator charges, all labour charges, cost for fuel & tools required for the work, cost of consumables, to carry out the complete work.		
4	Cutting of trees, plants & vegetation on masonry structures/buildings inside Guest House premises disposing all waste material in disposal yard etc., all as directed by Engineer- in-charge. The work shall be carried out with utmost care, following safety standard/procedure (as advised by EIC / Safety department) under close supervision with necessary work permit. The rate shall include labour charges, hire charges for all power tools, machines required for the work, transportation cost & other accessories required for completion of work.		
5	Labour charges for cleaning of dry leaves & other waste / sweeping of pathways /roads with necessary tools surroundings of guest house, colony & factory premises as & when required disposing of waste into designated area as directed by EIC		
6	Supply & Painting the kerb stone with two coats of enamel paint after necessary cleaning the surface thoroughly using scrappers/wire brush, cotton waste etc. for carrying out the complete work. <i>The rate shall include cost of all materials, labour charges, paint brush,</i> <i>cleaning tool etc., required for completion of work.</i>		

GENERAL CONDITIONS OF CONTRACT (GCOC)

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GENERAL CONDITIONS OF CONTRACT (GCOC) 1.0 Definitions: In the contract (as hereinafter defined), the following 'words' and 'Definitions' expression shall have the meaning hereby assigned to them except where the context otherwise requires: "Employer" meansIREL(India)Limited(IREL)havingitsregistered officeatPlotNo.1207, Veer Savarkar Marg, Near Siddli Vinayak Temple, Prabhadevi, Mumbai-400028. The term Employer includes successors, assigns of IREL. "Contractor" means the preson or persons, firm or company whose lender has been accepted by the Employer and notified in writing to the contractor to at as Engineer for theory process of the contract in place of the said representatives. "Engineer" means any resident engineer or assistant of the Engineer and other of the mean official in writing to the contractor to at a Engineer for theory process of the contract in place of the said representative. "Engineer" means any resident engineer or assistant of the specified or required in and by the specifications, drawing and schedule hereto annexed or to be implied therefrom or incidental thereto or to be hereafter specified or required in such explanatory instructions and drawings (being in conformity with the original specification, drawing and schedule) and also such additional instructions and drawings not in conformity as aforesaid as shallfrom time to time, during the progress of the work hereby contracted for, be supplied by the Employer. "Contract means the e) 'Contract Price' means: In the case of Lump sum Contracts, the price payable to the Contractor as mentioned in the Contract for each line item. Price is fixed & firm during the entire duration of contract subject to price reduction clause in case of delay in perfor price is subject to price variation clause as per special conditions of contract, if any. g In the case of Item Rate Contracts, Rates by the item rates quoted by the tenderer and accepted by the Company for the various items. 'Constructional Plant' means all appliances or things of whatsoever nature as required orabout the execution, completion or maintenance of the Works or, Temporary Works (as hereafter defined) but does not include materials or other things inte "Constructional Plant" means all appliances or things of whatsoever nature as required orabout the execution, completion or maintenance of the Works or, Temporary Works (as hereafter defined) but form or forming part of the permeanent work or temporary housing, hutting officies & Stores etc. "Temporary Works' means all temporary vorks of every kind required in or about the execution, completion or maintenance of the works. "Drawings" means the drawings referred to in the Specification and any modification of such drawings approved in writing by the Engineer and such other drawings as may from time to time be furni "Site" means the lands and other places envisaged by the Engineer the Works are be executed or carried out. j) k ned or approved in writing by the Eng "Letter of Intent" is an intimation by a letter to tenderer that tender has been accepted in accordance with the provisions contained in that letter. "Approved!" means approved in writing including subsequent written confirmation of previous verbal approval and "approval" means approval in writing including aforesaid. 1.2 Singular & Plural : Words importing the singular only also include the plural and vice versa where the context requi 1.3 ngs or Marginal notes: The Clause headings or marginal notes in these General Conditions shall not be deemed to be part thereof or be taken into considerationin the interpretation or construction ther Clause Head 1.4 ication" shall mean sched ued by the BIS will apply ENGINEER-IN-CHARGE: The Engineer-in-charge shall represent and act on behalf of IREL at all times during the currency of the all notices, instructions, orders, certificates, approvals and all other communications under this Contract shall be given by the Engin except as herein otherwise provided. The Engineer-in-charge shall have authority for 1.4.1 1.4.2 1.4.3 General supervision, follow up of supply and direction of the Works Direction to stop the Works whenever such stoppage may be necessary to ensure theproper execution of the works To reject all Works and Materials which do not conform to the contract specifications. The Engineer-in-charge shall have no authority to relieve the CONTRACTOR of any of hisduties or obligations under the contract nor except as expressly provided here under orelsewhere in the Contract to order any workinvolving delay or any extra payment by IRELor to make any variation of or in the Works. 2.0 ASSIGNMENT AND SUB-LETTING 2.1 tor shall not assign the Contract or any part thereof or any benefit or interest therein or thereunder (other than a charge in favour of the Contractor's Bankers of any money due or to become due under this Contract) without the prior nt of Employ The Contractor shall not sub-let the whole or part of the Works except where otherwise provided by the Contract, and even then only with the prior written consent of the Employerand such Consent if given shall not relieve the Contractor from an or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any Sub-contractor, his agents, servants or workmen as fully as if they were the acts, defaults or neglects of the Contractor, his agents, servants or Provided always that the provision of labour on a piecework basis shall not be desmed to be a sub-letting under this clause. 2.2 CONTRACTOR shall supervise and direct the work of all SUB-CONTRACTORS and shallbe responsible for co-coordinating their work. If CONTRACTOR fails to correct, concumence to correct and execute the correction with due diligence of deficient or defectivework performed by any SUB-CONTRACTOR with reasonable time (provided it desert in materially impact site operation of plant), after receipt by CONTRACTOR of an oddice from EMPLOYER may (but shall not be obligated to), after seven days for the deserved to get or the deserved by any SUB-CONTRACTOR of an additional notice, and without prejudice to any other site of the all reasonable time (but shall be the deserved by the start deserved by the deserved by the start deserved by the deserved by the start deserved by the 2.3 2.4 CONTRACTOR shall require all SUB-CONTRACTORS to perform in accordance with therelevant requirements of the CONTRACT including FINAL PROPOSAL, all APPLICABLELAWS and APPLICABLE PERMITS, Prudent Utility Practice, Good Engineering Practices, the requirements of the NIT, and all Warranties of SUB-CONTRACTORS/SUBVENDORS and Manufacturers and all insurance policies relating to the PLANT or the WORK. CONTRACTOR shall be solely responsible for paying each SUB-CONTRACTOR and anyother person to whom any amount is due from CONTRACTOR for services, equipment, construction equipment, PLANT or the WORK. 2.5 ent, materials or supplies othe 2.6 CONTRACTOR shall take all reasonable steps and actions to ensure that such services, equipment, construction equipment, materials and supplies and the like have been or will be received, inspected and approved and that such services have been or will 2.7 EMPLOYER shall not be deemed by virtue of the CONTRACT to have any contractual obligation to or relationship with any SUB-CONTRACTOR. The Contract comprises the construction, completion and maintenance of the works and except in so far as the contract otherwise provides, the provision of all labour, materials, constructional plant, temporary works and everything whether of a temporary or permanent nature required in and for such construction, completion and maintenance. CONTRACT DOCUMENTS: 4.0 4.1 CUSTODY OF DRAWINGS: IN DE DRAWINGS ings shall remain in the sole custody of the Engineer but two copies thereof shallbe furnished to the Contractor free of cost. The Contractor shall provide and make at his own expense any further copies required by him. On the completion of the the Contractor shall return to the Engineer all drawings provided under the contract, The Contractor shall give adequate notice in writing to the Engineer or Engineer's representative, of any further drawings or specifications that may be for the execution of the works or otherwise under the contract. 4.2 ONE COPY OF DRAWINGS TO BE KEPT ON SITE: One copy of the drawings furnished to the Contractor as aforesaid shall be kept by the Contractor on the site and the same shall at all reasonable time be available for inspection and use by the Engineer and the Engineer's repre-other person authorised by the Engineer in writing. 4.3.1.1 FURTHER DRAWINGS AND INSTRUCTION The Engineer shall have full power and authority to supply to the Contractor from time to time during the progress of the works such further drawings and instructions as shall be necessary for the purpose of the proper and adeque maintenance of theworks and the Contractor shall carry out and be bound by the same. The Contractor shall enter into and execute a Contract Agreement in the form annexed hereto within the specified time in Letter of Intent/ Award and in default there of the earnestmoney paid by the Contractor shall be forfeited and acceptance of his Tender shall be considered as withdrawn. The cost of the stamp fee of the agreement is to be borne and paid by the Contractor. MODIFICATIONS IN CONTRACT: 6.0 All modifications leading to changes in the CONTRACT with respect to technical or commercial aspects including terms of completion period shall be considered valid only when amendment to the CONTRACT is iss The modification or amendment of the CONTRACT for an adjustment in the CONTRACTPRICE and/ or COMPLETION DATE in accordance with the applicable provision of the CONTRACT, if any, shall be subject to mutual agree IREL shall not be bound by any printed conditions or provisions in the CONTRACTOR's bid forms or acknowledgement of CONTRACT and other documents which support to impose any condition at variance with or supplemental to CONTRACT. 7.0 USE OF CONTRACT DOCUMENTS AND INFORMATION: The CONTRACTOR shall not, without the IREL's prior written consent, disclose the CONTRACT or any provision thereof, or any specification, plan, drawing, pattern, sampleor information furnished by or on behalf of the IREL in connection therewith, to any personniber than a person employed by the CONTRACTOR in the performance of the CONTRACT. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purpose of such performance. 7.1 72 The CONTRACTOR shall not without the IREL's prior written consent, make use of any document or inform rated in Clause 7.1 except for purpose of performing the CONTRACT. Any document other than CONTRACT, itself, enumerated in Clause 7.1 shall remain the property of the IREL and shall be returned (all copies) to the IREL on completion of the CONTRACTOR's performance under the CONTRACT, if so required by the IREL. 7.3 7.4 CONTRACTOR TO INFORM HIMSELF FULLY: The CONTRACTOR in fixing his rate shall for all purpose whatsoever reason may be, deemed to have himself independently obtained all necessary information for the purpose of preparing his tender and his tender as accepted shall be deemed to have taken into account all contingencies as may arise due to such information or lack of same. The correctness of the details, given in the Tender Document to help the CONTRACTOR to make up the tender is not guaranteed. The CONTRACTOR shall be deemed to have examined the CONTRACT DOCUMENTS to have generally obtained his own information in all matters whatsoever that might affective carrying out of the works at the schedules rates and to have satisfied himself to the sufficiency of his tender. Any error in description of quantity or omission there from shall not vitate the CONTRACTOR shall be deemed to have comprised in the CONTRACT according to DRAWINGS and SPECIFICATIONS at the schedule rates. It is deemed to have norm the scope, nature and magnitude of the WORKS and the requirements to for materials and labour involved etc. and a sto what all works has be to complete in accordance with the CONTRACT on the ratio of an all most in the tender. Any examined the activity of the state of all works has be to be attracted and the state of all works at the schedules rates. It is a defended to have not any the found in the DOCUMENTS. The CONTRACTOR shall be deemed to have variated surroundings, to have statisfied himself to the nature of all existing structures; if any, and also to as the conditions of the faultways. Reads, strukes, bricks and other materials the strings of any commondation, whether by have variated surroundings, to have statisfied himself as to the site for obtaining small, stones, bricks and other materials the sites for disposal of surplusmaterials, the available accommodation as to whatever required, depots and such orbit buildings as may be meessary for executing and completing the works, to have made local independent enquires as to basisfied himself as to his liability of asyment of Government Taxes, Castems duty and other charges, levies etc.

It is, therefore, expected that should the CONTRACTOR have any doubt as to the meaning of any portion of the CONTRACT DOCUMENT, be shall set forth the particulars thereof inwriting to IREL in duplicate, before submission of tender. IREL may provide such clarification as may be necessary in writing to CONTRACTOR, such clarifications as provided by IREL shall form part of CONTRACT DOCUMENTS.

No verbal agreement or inference from conversation with any effect or employee of the IREL before, during or after the execution of the CONTRACT AGREEMENT shall in any way affect or modify and of the terms or obligations herein contained. Any change in layoutdue to site conditions or technological requirementshall bebinding on the CONTRACTOR and no extra claim on this account shall be entertained.

7.5 GENERAL INFORMATION:

1) Location of Site: The proposed location of Project site is defined in the Special Conditions of Contract.

Access by Rod: CONTRACTOR, if necessary, shall build other temporary access roads to the actual site of construction for his own work at his own cost. The CONTRACTOR shall be required to permit the use of the roads so constructed by him for vehicles of any other parties who may be engaged on this work. The CONTRACTOR shall be required to permit the use of the roads so construction of the permanent roads should the construction there of start while he is engaged on this work. We shall make allowance in his tonder for anyinconvenience he anticipate on such account. Non-availability of access roads, railway wagons for the use of the CONTRACTOR shall no case condone any delay in the swetund. WORK will complete on use the course for any claim for compensation against the EMPLOYER.
 C) Scope of WORK is defined in the Tenhical Part of the tender document. The CONTRACTOR shall provide all necessary materials, equipment, labour etc. for the execution and maintenance of the WORK till completion unless

Scope of Work: The scope of WORK is defined in the Technical Part of the tender document. The CONTRACTOR shall provide all necessary materials, equipment, labour etc. for the execution and maintenance of the WORK till completion unless otherwise mentioned in the Tender Document. Water Supply: Contractor will have to make his own arrangement for sion warrangement for supply of water to his labour camps and for works. All pumping installations, pipe network and distribution system will have to be carried out by the Contractor and exot. Alternatively IREL at his discretion may endeavour to provide water to the Contractor at its source of supply provided the Contractor and examples of Contractor makes areagement for supply and output to the Contractor and examples. The supplement of the Contractor and examples of Contractor makes areagement for supply and output to the Contractor and examples of the Contractor and exa such distribution pipe network shall have prior approval of the Engineer-in- Charge so as not to interfere with the layout and progress of the other construction works. In such case, the rate for water shall be deducted from the running account bills (Subject to rate of deduction

d)

7.6

e)

Power Supply: Subject to availability, IREL will supply power at 400/440 V at only one point at the nearest sub-station, from where the CONTRACTOR will make his own arrangement for temporary distribution. The point of supply will not be more than 500 m away from the CONTRACTOR Spremises. All the works will be done as per the applicable regulations and passed by the ENGINEER N-CHARGE. The temporary lines at lub eremoved forthwith after the completion of work or if there is any hindrance caused to the other works due to the selfnes, the CONTRACTOR will memory lines at his cost will also provide suitable electric meters, see switches, etc. (or purposes of payment to IREL which should be in the custody and control of the IREL. The cost of power supply shall be payable to IREL wery month for Construction Works which would be deducted from the running account bills (subject to rate of deduction specifically mentioned in the tender, if any). IREL shall not, however, guarantee the supply of electricity nor have any liability in respect thereof. No claim for compensation for any failure or short supply of electricity will be admissible.

It shall be the responsibility of the CONTRACTOR to provide and maintain the complete installation on the load side of the supply with due regard to safety requirement at site. Allcabling, equipment, installations etc. shall comply in all respects with the latest statutory requirements and safety provisions, i.e., as per the Central/State Electricity Acts and Rulesetc. The CONTRACTOR will ensure that his equipment and Electrical Wiring etc., are installed, maintained by a licensed Electrician/Supervisor. A test certificate is to be produced to the ENGINEER-IN-CHARGE for his approval, before power is made available.

At all times, IEA regulations shall be followed failing which the IREL has a right to disconnect the power supply without any reference to the CONTRACTOR. No claim shallbe entertained for such disconnection by the ENGINEER-IN-CHARGE. Power supply willbe reconnected only after production of fresh certificate from authorized electrical supervisors.

The IREL is not liable for any loss or damage to the CONTRACTOR's equipment as a result of variation in voltage or frequency or interruption in power supply or other loss to the CONTRACTOR arising therefrom.

The total requirement of power shall be indicated by the tenderer along with his tender

STANDARDS:

stipulated.

The goods and services supplied under this CONTRACT shall conform to the standards mentioned in the technical specifications and when no applicable standard is mentioned, CONTRACTOR shall follow best engineering practices.

	The goods and services supplied under this CONTRACT shall conform to the standards mentioned in the technical specifications and when no applicable standard is mentioned, CONTRACTOR shall follow best engineering practices.
7.7	PRIORITY OF CONTRACT DOCUMENTS:
7.7.1 7.7.2 7.7.3 7.7.4 7.7.5 7.7.6	Except if and the extent otherwise provided by the Contract, the provisions of the GeneralConditions of Contract and Special Conditions shall prevail over those of any other documents forming part of the CONTRACT. Several documents forming the CONTRACT are to be taken as mutually explanatory of one another, but in case of ambiguities or discrepancies the same shall be explained and adjusted by the ENGINEER-IN-CHARGEwho shall thereupon issue to the Contractor instructions thereconand insuchevent, unlesson-therwise provided intherate, the priority of the documents forming the CONTRACT are to be taken as mutually explanatory of one another, but in case of ambiguities or discrepancies the same shall be explained and adjusted by the ENGINEER-IN-CHARGEwho shall thereupon issue to the Contractor instructions thereconand insuchevent, unlesson-therwise provided intherate, the priority of the documents forming the Contract shall be as follows : The Contract Agreement; The Lettre of Acceptance; Jecceptance; Jeccept
	Works shown in the DRAWINGS but not mentioned in the SPECIFICATIONS or described in the SPECIFICATIONS without being shown in the DRAWINGS shall nevertheless be deemed to be included in the same manner as if they had been specifically shown upon the DRAWINGS and described in the SPECIFICATIONS.
7.8	SPECIAL CONDITIONS OF CONTRACT:
	Special Conditions of Contract shall be read in conjunction with the General Conditions of Contract, specification of Work, Drawings and any other documents forming part of this CONTRACT wherever the context so requires. Notwithstanding the sub-division of the documents into these separate sections and volumes, every part of each shall be deemedlo be supplementary to and complementary of every other part and shall be read with andinto the CONTRACT so far as it may be practicable to do so. Where any portion of the General Conditions of Contract shall be read with any provisions of the Special Conditions of Contract shall be the deemed to be supplementary to unless a different intention appears, the provisions of the Special Conditions of Contract shall be deemed to be supplementer iddet provisions of the General Conditions of Contract and shall be the extent of such repugnancy, or variations, prevail.
8.0	PATENT INFRINGEMENT:
8.1	CONTRACTOR shall at all times, indemnify and keep indemnified IREL against all claimsor suits and defend, at its own cost, any suit or action brought against IREL and hold IRELfree and harmless against all costs of such claims or suits which may be made agained IREL in respect of any infringement of any rights protected by patent, copyright, trademarks, and trade secrets to the extent that such claim, suit, or action is a result of theuse of CONTRACTOR's technical Information for the construction, maintenance, and operation of IV-ANT and the used CONTRACTOR's retificant of any other process, licenser's processes used in PLANT. IREL shall pass on all claims match against it to CONTRACTOR's retificant of the construction. Marking and the used CONTRACTOR's retificant of any other process, licenser's processes used in PLANT. IREL shall pass on all claims match against it to CONTRACTOR's retificant of the construction. Marking and the used CONTRACTOR's retificant of any other process. Jicenser's processes used in PLANT. IREL shall pass on all claims match against it to CONTRACTOR's retificant of the construction. The share the state of the stat
8.2	CONTRACTOR declares that to the best of his knowledge and belief the use of CONTRACTOR's Technical Information for the construction, maintenance, and operations (PLANT and the use of CONTRACTOR's processes used in PLANT will not infringe any valid patent rights of a third patry. However, if at any time such infringement arises, CONTRACTOR agrees to keep IREL indemnified and harmless against such claims and costs thereof and make arrangements that will allow IREL to continue the operation of PLANT.
8.3	IREL shall promptly advise CONTRACTOR in writing of any claim of infringement or any action for infringement of patents brought against it by a third party and based upon the use of CONTRACTOR's Technical Information. If such use is in accordance with instructions given in writing by CONTRACTOR, CONTRACTOR shall undertake the defence, or assist IREL in the defence, of the claim or suit up to final judgment or settlement.
8.4	CONTRACTOR shall undertake the defence on behalf of IREL and shall have sole chargeand direction of the defence, and shall bear all costs related thereto. CONTRACTOR shallfurther hold IREL harmless from any damages or other sums that may become payable by IREL under a final judgment or settlement. However, IREL shall render to CONTRACTOR all reasonable assistance that may be required by CONTRACTOR in the defence, and shall have the right to be represented therein by advisory counsel of its ownselection and at its own expense.
8.5	In addition to the measures specified in Clause-8.4, CONTRACTOR may further, at its option, however, in reasonable consultation with IREL, seek to abate the alleged infringement by modification of PLANT or its operation without adversely affecting the performance and/or secure for IREL immunity from suit for infringement. In such case, CONTRACTOR shall bear/ reimburse IREL all costs related to the said modification and to the said immunity.
8.6 8.7	In the event that IREE, is legally restrained from operating PLANT on account of any infringment action or suit, CONTRACTOR shall take all possible actions to assist IREL to operate and use PLANT, is so far his area of operation is concerned. Neither CONTRACTOR net IREL-hall settle or compromise any suit or action without thewritten consent of the other, if settlement or compromise obliges the other to make any payment or part with any property or assume any obligations or surrender any rights or tobe subjected to any injunction by reason of such settlement or compromise.
	INDEMNITIES:
9.1	INDEMNIFICATION FOR LIABILITIES:
9.1.1	CONTRACTOR INDEMNIFICATION FOR LIABILITIES:
9.1.1.1 9.1.1.2 9.1.1.3 9.1.1.4 9.1.1.5	To the fullest extent permitted by Law, CONTRACTOR assumes liability for and agress toindemnify protect, save and hold harmless IREL from and against any and all Liabilities (including, any strict liability), arising out of acts or omissions of CONTRACTOR is personal or its agents in the performance of its obligations under the CONTRACT causing bodily injury, sickness, disease or death, damage to or loss of any property, and whether or not involving damage to WORKS or SITE flat may be imposed on, suffered orincurred by or asserted against IREL and in any way relating to or arising out of WORK, any EQUIPMENT is personal routed with the presence, discharge, transportation, disposal, escape or release of any Hazardous Substance, or the threat thereof, at, to or from SITE aftercommencement of work (any hazardous substance already existing at SITE before commencement of WORK excluded) The performance of WORK and SUB-CONTRACTOR/ VENDOR of any Government Approval or applicable Law; Any breach of CONTRACT with any SUB-CONTRACTOR/ VENDOR provided, however, that CONTRACTOR shall not be required under this Clause to indemnifyIREL for any liability arising out of or resulting from events or circumstances accurring or existing at FPRELIMINARY ACCEPTANCE OF PLANT except where the liability arises from and ext or omission of CONTRACTOR or any SUB-CONTRACTOR/ DEPLANT except where the liability arises from and to remained or any sub sub-CONTRACTOR or any other Person directly or indirectly employed by either of them or anyone for Work are active attrict what that was a contributory cause of sub liability.
9.1.2	CONTRACTOR INDEMNIHICATION FOR TAXES
	It is specifically understood that CONTRACTOR hereby accepts and assumes exclusive liability for and save and hold IREL harmless from and against of all Taxes arising from the performance of WORK, and all such Taxes shall be deemed to be included in CONTRACT PRICE, except for CST. CST at applicable rate is payable extra. Seller needto prepare E-Invoice under CST and submit monthly/ quarterly CST Return as per CST Rules. Failure to submit CST Return on time as per CST Rules. Failure to submit CST Return on time as per CST Rules.
9.1.3	INDEMNIFICATION BY SUB-CONTRACTOR/VENDOR:
	CONTRACTOR shall obtain from each SUB-CONTRACTOR/VENDOR, which is anaffiliate, and shall use all reasonable efforts to obtain from each SUB-CONTRACTOR/ VENDOR, an indemnification materially similar in form and substance to Clause-9.1.1 and Clause-9.1.2 of which the IREL shall be named as beneficiary.
9.1.4	PAYMENT OF AMOUNTS UNDER THIS CLAUSE:
	Except to the extent covered by insurance, all amounts payable and due by CONTRACTOR to IREL under this Clause shall be deducted from CONTRACT PRICE orany other amounts owed by IREL to CONTRACTOR here under. If such amounts payablebyIRELtoCONTRACTOR are lessthan the amounts payable and due by CONTRACTOR under this Clause, CONTRACTOR shall be liable to IREL for such excess and shall pay such amount to IREL immediately upon demand.
9.1.5	PERMITS AND CERTIFICATES: CONTRACTOR shall procure, at its expense, all necessary permits, certificates and licences required by virtue of all applicable laws, regulations, ordinances and other rules in force at the place where any of the works is to be performed, and CONTRACTOR furtheragrees to hold IRL harmless from liability or penalty which might be imposed by reasonof any asserted or established violation of such laws, regulations, ordinances or other rule.IREL shall provide the necessary permits for CONTRACTOR's personnel to undertake any work in India in connection with CONTRACTOR (CONTRACTOR's personnel to undertake any work in India in connection with CONTRACTOR.
9.1.6	MECHANICS LIEN:
	CONTRACTOR agrees to indemnify and hold harmless IREL against all labourer's material, men's and/or mechanics liens arising from its work, and shall keep the premises of IREL free from all such claims, liens and encumbrances.
10.0	WORK TO BE TO THE SATISFACTION OF ENGINEER:
	The Contractor shall execute, complete and maintain the Works in strict accordance with the contract, to the satisfaction of the Engineer and shall comply with and adhere strictly to the Engineer's instructions and direction on any matter (whether mentioned in the Contract or not). The Contractor shall take instructions and directions only from the Engineer or from the Engineer's representative on any matter touching or concerning the Works.
11.0	PROGRAMME TO BE FURNISHED:
	As soon as practicable after the acceptance of his tender, the Contractor shall, if required, submit to the Engineer for his approval a programme showing the order of procedure and the method in which he proposes to carry out Works and shall whenever required by the Engineer or Engineer's terpresentative furnish for his information particulars in writing of the Contractor's arrangement for the carrying out of the Works and of the constructional plant and temporary Works which the Contractor intends to supply, use or construct as the case may be. The submission to and approval by the Engineer or Engineer's representative of such programme or the furnishing of such particulars shall not relieve the Contractor of any of his duties or responsibilities under the Contract.
12.0	Contractors Superintendence:
	The Contractor shall give and provide all necessary superintendence during the execution of the works and as long thereafter as the Engineer may consider necessary for the properfulfilling of the Contractor's Obligation under the contract. The Contractor or one of his competent and authorised agent approved of in writing by the Engineer (which approval may at any time be withdrawn) is to be constantly on the Works and shall give his whole time to the superintendence of the same. If such approval shall be withdrawn by the Engineer, the Contractor shall as soon as is practicable (huving regard to the rementor explaining) in an abren-in-after mentioned) after receiving writen withdrawal, remove the agent from the Site and shall not thereafter employ him again on the Site in any capacity and shall replace him by another agent approved by the Engineer Such authorised agent shall receive on behalf of the Contractor directions and instructionsfrom the Engineer or (subject to the limitations of Clause 2). Encought the second shall be contracted agent shall receive on behalf of the Contractor directions and instructionsfrom the Engineer or (subject to the limitations of Clause 2).

13.0 CONTRACTOR'S EMPLOYEE

The Contractor shall provide and employ on the Site in connection with execution and maintenance of the Works.

(a) Only such technical assistants and other staff as are skilled and experienced in their respective callings and such sub-agents, foreman and loading hands as are competent to give proper supervision to the work they are required to supervise and
 (b) Such skilled, semi-skilled and unskilled labour as is necessary for the proper and timely execution and maintenance of the Works.

13.1 The Engineer shall be at liberty to object to and require the Contractor to remove forthwithfrom the Works any person employed by the Contractor in or about the execution or maintenance of the Works who in the opinion of the Engineer misconducts himself or incompetent or negligent in the proper performance of his duties or whose employment isother-wise considered by the Engineer to be undesirable and such person shall not be again employed upon the Works without the written permission of the Engineer. Any person so removed from the Works shall be replaced without dealy by a competent substitut approved by the Engineer.

Signature and seal of contractor

14.0 EXTRA SUPERVISION ON WORK

f)

If in the opinion the Engineer, due progress is not made with the work in accordance with the contract, and or the execution thereof becomes contrary to specifications, and/or badwork is executed and/or bad materials are used or supplied the Contractor, and/or anydirections given by the Engineer are not properly complied with or attended to, the Engineer may if he considers it necessary or proper for the execution of the work in accordance with the contract, of which certificate in withing will be sufficient evidence order the employment of extra supervises that to supervise the work and the expenses of the employment including the sulary of the supervising staff to supervise the work and the expenses of the employment including the sulary of the supervising staff supervises the work and the expenses of the employment including the sulary of the supervising staff supervises the work and the expenses of the employment including the sulary of the supervising staff supervises the work and the expenses of the employment including the sulary of the supervising staff supervises the work and the expenses of the employment including the sulary of the supervising staff supervises the work and the expenses of the employment including the sulary of the supervising staff supervises the work and the expenses of the employment including the sulary of the supervising staff supervises the work and the expenses of the employment including the sulary of the supervising staff supervises the work and the expenses of the employment including the sulary of the supervising staff supervises the work in the expense of the employment including the sulary of the supervises the supervise supervise the sufficient of the expenses of the employment including the sulary of the supervises the supervise supervise the supervise supervises the supervise supervises the supervise supervise.

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The IREL is not liable for any loss or damage to the CONTRACTOR's equipment as a result of variation in voltage or frequency or interruption in power supply or other loss to the CONTRACTOR's The total requ ent of power shall be indicated by the tenderer along with his tender. 79 STANDARDS The goods and services supplied under this CONTRACT shall conform to the standards mentioned in the technical specifications and when no applicable standard is mentioned, CONTRACTOR shall follow best engineering practices. PRIORITY OF CONTRACT DOCUMENTS Except if and the extent otherwise provided by the Contract, the provisions of the GeneralConditions of Contract and Special Conditions shall prevail over those of any other documents forming part of the CONTRACT. 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The Contract Agreement; The Letter of Acceptance; The Instructions to Bidders(TIB); Special Conditions of Contract(SCC); General Conditions of Contract (GCC) Any other document forming part of the Contract. 7.10.1 7.10.2 7.10.3 7.10.4 7.10.5 Works shown in the DRAWING but not mentioned in the SPECIFICATIONS or described in the SPECIFICATIONS without being shown in the DRAWINGS shall nevertheless be deemed to be included in the same manner as if they had be specifically shown upon the DRAWINGS and described in the SPECIFICATIONS. 7.11 SPECIAL CONDITIONS OF CONTRACT: Special Conditions of Contract shall be read in conjunction with the General Conditions of Contract, specification of Work, Drawings and any other documents forming part of this CONTRACT wherever the context so requires. Notwithstanding, the sub-division of the documents into these separate sections and volumes, every part of each shall be deemedto be supplementary to and complementary of every other part and shall be read with andinto the CONTRACT so far as it may be practicable to do so. practicable to do so. Where any portion of the General Conditions of Contract is repugnant to or at variance with any provisions of the Special Conditions of Contract, unless a different intention appears, the provisions of the Special Conditions of Contract shall be deemed toover-ridethe provisions of the General Conditions of Contract and shall to the extent of such repugnancy, or variations, prevail. 9.0 PATENT INFRINGEMENT CONTRACTOR shall at all times, indemnify and keep indemnified IREL against all claims or suits and defend, at its own cost, any suit or action brought against IREL and hold IREL free and harmless against all costs of such claims or suits which be made against IREL in respect of any infringement of any rights protected by patent, copyright, trademarks, and trade secrets to the extent that such claims, suit, or action is a result of theuse of CONTRACTOR's technical Information for construction, maintenance, and pertaint or IPLANT and the use of CONTRACTOR's and/or any other process, license's processes used in PIANT. 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The Contractor shall take instructions and directions only from the Engineer or from the Engineer's representative on any matter touching or concerning the Works. 11.0 PROGRAMME TO BE FURNISHED: As soon as practicable after the acceptance of his tender, the Contractor shall, if required, submit to the Engineer for his approval a programme showing the order of procedure and the method in which he proposes to carry out Works and shall whenever required by the Engineer or Engineer's representative furnish for his information particulars in writing of the Contractor's arrangement for the carrying out of the Works and of the constructional plant and temporary Works which the Contractor intends to supply, use or construct as the case may be. The submission to and approval by the Engineer or Engineer's representative of such programme or the furnishing of such particulars shall not relieve the Contractor of any of his duties or responsibilities under the Contract. 12.0 The Contractor shall give and provide all necessary superintendence during the execution of the works and as long thereafter as the Engineer may consider necessary for the properfulfilling of the Contractor's Obligation under the contract. The Contractor or one of his competent and authorised agent approved of in writing by the Engineer (which approval must any time be withdrawn) is to be constantly on the Works and shall give his whole time to the superintendence of the same. If such approval shall be withdrawn proved any target time be withdrawn in the set mentioned jater meeting up the Engineer (which approval must practicable (hawing regard to the requirement) replacing him as here-in-atter mentioned jater receiving written notice of such withdrawd, remove the agent from the Site and shall not thereafter employ him again on the Site in any capacity and shall replace him by another agent approved by the Engineer (such authorised agent shall receive on behalf of the Contractor directions and instructionsfrom the Engineer (such authorised agent shall receive on behalf of the Contractor directions and instructionsfrom the

14.0 CONTRACTOR'S EMPLOYEE

The Contractor shall provide and employ on the Site in connection with execution and maintenance of the Works.

- (c) (d) ts and other staff as are skilled and expe and loading hands as are competent to give proper supervision to the work they are required to su nced in their re Such skilled, semi-skilled and unskilled labour as is necessary for the proper and timely execution and maintenance of the Works.
- The Engineer shall be at liberty to object to and require the Contractor to remove forthwithfrom the Works any person employed by the Contractor in or about the execution or maintenance of the Works who in the opinion of the Engineer misconducts himself or incompetent or negligent in the proper performance of his duties or whose employment isober-wise considered by the Engineer. The understable and such person shall not be again employed upon the Works without the written permission of the Engineer. 14.1

14.0 EXTRA SUPERVISION ON WORK:

If in the opinion the Engineer, due progress is not made with the work in accordance with the contract, and or the execution thereof becomes contrary to specifications, and/or badwork is executed and/or bad materials are used or supplied by the Contractor, and/or anydirections given by the Engineer are not properly complied with or attended to, the Engineer may if he considers it necessary or proper for the execution of the work in accordance with the contract, or which his contract, or which his contract, by the Contractor, and/or anydirections given by the Engineer are not properly complied with or attended to, the Engineer may if he considers it necessary or proper for the execution of the work in accordance with the contract, or which his provided that the Engineer shall give to the Contractor not less than 7 days previous notice in writing of intention to exercise his power.

The Contractor shall be responsible for the true and proper setting out of the Works and the correctness of the position levels, dimensions and alignment of all parts of the Worksand for the provision of all necessary instrument appliances ar labour in connection therewith. If at any time during the progress of the works, any error shall appear or arise in the position levels, dimensions or alignment of any part of the Works, the Contractor on being required so to do by the Enginee or Engineers representative shall the iso one expense rectify such error to the satisfaction of the Engineer or Tegineer's representative in which case the expense of nettifying the same shall be torneby the Engineer's the presentation and the origineer's representative shall need in writing by the Engineer or the hearing end the correctness thereof and the Contractor shall carefully protect and proper preserve all bench marks, site raits, page and other things used in setting out the works.

16.0 USE OF EXPLOSIVES:

15.0

Explosives shall not be used on the work by the contractor without the permission in writing of the Engineer and then only in the manner and to the extent to which he has prescribed. Where explosives are used, the same shall be stored in a sp to be provided by and at the cost of the Contractor, who shall be liable for all damages, loss or injury to any person or property & shall be responsible for complying with all the Statutoryobligations in these respects.

17.0

The Contractor shall in connection with the Works provide and maintain at his own cost all lights, guards, fencing and watching when and where necessary or required by the Engineer or Engineer's representative or by a duly constitu authority for the protection of the Works or for the safety and convenience of the Public or others.

From the commencement to the completion of the Works, the Contractor shall take full responsibility or the care thereof and of all Temporary Works and in case any damage, loss or injury shall happen to the Works or to any part thereof or to any temporary Worksfrom any cause whatseover (save and except the excepted risks as defined in sub-clause (2) of the clause) shall at his own cost repair and make good the same so that at completion the Works shall be in good order and condition and in conformity in every respect with the requirements of the Contract and the Engineer's instructions. In the event ange, loss or injury happening from any of the excepted risks becauted risk and the tent required by the contractor shall also be liable for any damage to the Works accasioned by him in the course of any operations carried out by him for the purpose of complying with his obligations under Clause 58 hereof. 171

17.2 EXCEPTED RISKS:

The "excepted risks" mentioned in Sub-clause (1) above are war hostilities (whether war be declared or not), invasion act of foreign enemies, rebellion, revolution, insurrection of military or usurped power, civil war or (otherwise than among the Contractor's own employees) foit, commotion or disorder or any such operation of the forces of nature as responsible foresight and ability on the part of Contractor could not foresee or reasonablyprovide against (all of which are herein collectively referent to as "the excepted risks").

USE OF LAND & BUILDINGS 18.0 (a)

Wherever any land or building belonging to IREL is allotted to the Contractor, the Contractor shall return vacant possession of the same land/building in good condition toIREL after the completion of works as soon as the contract is over/terminated, failing which IREL would be entitled to withhold the payment of the security deposit and/or finalbill in addition to any other action which the IREL may like to take for getting the vacant possession of the land or building as aforesaid.

- (b) The Contractor should obtain the prior approval of the competent authority for construction of purely temporary shed. The Contractor should submit written applicationaccompanied by layout plan for construction of such temporary shed. Any modification/alteration if deemed necessary thereafter, should be done with prior approval of the competent authority.
- The Contractor shall have to pay licence fee for the area occupied as per rates fixed by the Management of IREL from time to time. (c)

The contractor to provide the temporary shed will be accorded only for the purpose of work as availed to such Contractor and the temporary shed so constructed should be dismantled within 15 days from the date of completion of the maintenance work and restore the possession of vacant land in the original condition or in a condition acceptable to the Management of IREL. In case of any difficulty, the Contractor may obtain specific approval of the competent authority which may not be extended more the month in any case. In case of failure of the Contractor to dismantle the temporary shed and hand over the vacant possession of the premises, the department shall be compelled to dismantle thetemporary shed so constructed at the risk and cost of the contractor without prejudice toany other action which may be taken including recovery of damages as per rates fixed by IREL. For the unauthorised occupation of the shed/ premises beyond the permitted period. The Contractor bould use such premises/shed does not provide to be of nuisance to the residents in the vicinity. The Contractor shall also not sublet the premises to any other premises to any other premises shed does not provide to be of nuisance to the residents in the vicinity. The Contractor shall also not sublet the premises to any other party. (d)

(e)

19.0 DAMAGES TO PERSONS AND PROPERTY:

The Contractor shall (except if and so far as the Specification provided otherwise) indemnify and keep indemnified the IREL against all losses and claims for injuries or damages to any person or any property whatsoever which may arise out of or inconsequence of the construction and maintenance of the works and against all claims, demands, proceedings, damages, costs charges and expenses whatsoever in respect ofor in relation thereto. Provided always that nothing hereby contained shall be deemed to render the Contractor liable for or in respect of or to indemnify the IREL against any compensation or damages for or with respect to: 19.1

ise or occupation of land by the works or any part thereof (save as herein -after provided) surface or other damage as aforesaid i.e. surface or other dam (a) The perm

(b) The right of the IREL to construct the Works or any part thereof on over under in or through any land. (c)

Interference whether temporary or permanent with any right to light, air, way or water or other easement or quasi-easement which is unavoidable result of the construction of the Works in accorda

Provided further that for the purposes of this clause, the expression "the land" shall be deemed to be limited to the area defined in the specification as shown on the drawings inwhich land crops, trees and structures will be disturbed or damaged as an inevitable consequence of the carrying out of the Works.

20.0 ACCIDENT OR INJURY TO WORKMEN:

(a) The employer shall not be liable for or in respect of any damages or compensationpayable as per or otherwise in respect of or in consequence of any accident or injury to any workmen or other persons in the employment of the Contractor o Contractor and the Contractor shall indemnify and keep indemnified the Employer against all such damages and compensation and against all claims, demands, proceedings, cost, charges and expenses whatsoever in respect thereofin rela

(b) The Contractor shall forthwith report all accidents and injuries as a result of his contractual work to the employer or his repre-

WORKMEN'S COMPENSATION ACT: 21.0

The Contractor shall at all times indemnify the Employer against all claims for compensation under the provision of the Workmen's Compensation Act, 1923 (VIII of 1923) or any other law for the time being inforce by or in respect of any workme employedby the Contractor in carrying out the contract and against all costs and expenses incurredby the employer in connection therewith and (without prejudice to any other means of recovery) the employer shall be entitled to deduct fro any money due to be boom deute the Contractor (whether under this contract or any other contract, all in moneys paid or payable by the Employer by way of compensation aforesaid or for costs or expenses in connection with any claim there and the Contractor shall abide by the decision of the Employer as to the sum payable by the Contract, under the provision of this clause.

22.0 GIVING OF NOTICE AND PAYMENT OF FEES:

The Contractor shall give, all notices and pay all fees required to be given or paid to any Central or State, Statute, Ordinance or other Law or any rule, Regulation or Bye-Law of local or other duly constituted authority in relati of the Works or of anytemporary works and by the rules and regulations of all public bodies whose property or rights are affected or may be affected in any way by the works or any Temporary Works. 22.1

22.2 COMPLIANCE WITH STATUTES REGULATIONS ETC .:

The Contractor shall conform in all respects with the provision of any such statute, ordinance, or Law as aforesaid and the rules, Regulations or Bye-laws of any local or otherduly constituted authority which may be applicable to the Works or Temporary Works and with such rules and regulations of public bodies as aforesaid and shall keep the employer indemnify against all penalties and liability of every kind for breach of any such Statute, Ordinance, Law, Rules, Regulat Bye-laws.

FOSSILS ETC All fossils, co ALGSULS FILC All fossils, coins, articles, value of antiquity and structures and other remains or things of geological or archaeological interest discovered on the site of the works shall as between the employer and the Contractor be deemed to be the absc property of the Employerand the Contractor shall take reasonable precutions to prevent, his worknem or any otherprenos from removing or damaging any such article or thing and shall immediately upondiscovery thereof and before rem acquaint the Engineers representative of such discovery and carry out at the exposes of the employer the engineer's Representative's orders as to the discoval, removal or otherwise of the same.

24.(a) PATENT RIGHTS & ROYALTIES

The Contractor shall save harmless and indemnify the Employer from and against all claims and proceeding for or on account of infringement of any patent rights, designs trade-mark or name or other protected rights in respect of any Constructional plant, machine, work or material used for or in connection with the Works or Temporary Works of any of them and from and against all claims, demands, proceeding, damages, cost, charges and expenses whatsoever in respect thereof or in relation there to. Except where otherwise specified, the Contractor shall pay all tollage and other royalties, rent and other payments or compensation (if any) for getting stone, sand, gravel, clay or other materials required for the Works or temporary Works or any of them.

(b) except v of them.

INTERFERENCES WITH TRAFFIC ADJOINING PROPERTIES

All operations necessary for the execution of the Works and for the construction of any Temporary works shall so far as compliance with the requirements of the Contract permits carried on so as not to interfere unnecessarily or improperly with the Public convenience or the access to use and occupation of public or private roads and footpathor to or properties whether in the possession of the Employer's Workmen or of any other person and Contractor shall save harmless and indemnify employer in respect of all chaims, demands, proceeding, damages, costs, Arages and expressed hardsover arisingout of or in relation to any such matters.

26.(a) EXTRAORDINARY TRAFFIC:

The Contractor shall use every reasonable means to prevent any of the highways and bridges communicating with or on the routes to the site from being damaged or injured by any traffic of the Contractor or any of his Sub-Contractors and in particular shall select routes, choose and use vehicles and restrict and distribute loads so that any such extraordinary traffic as will inevitably arise from the moving of plant and material from and/to the site shall be limited as far as reasonably possible and so that no unnecessary damage or injured, that our unnecessary damage or injured by the preach hered, the Contractor shall be solely responsible.

WATERBORNE TRAFFIC: (b)

e nature of the works is such as to require the use by the Contractor of water borne transport, the fore going provisions of this clause shall be construed as though "highway" included a dock, deck, sea wall, or other structure related to wand "vehicles" included craft and shall have effect accordingly.

OPPORTUNITIES FOR OTHER CONTRACTORS: 27.0

The Contractor shall in accordance with the requirements of the Engineer afford all reasonable opportunities for carrying out their work to any other contractors employed by the Employer and their workmen and to the workmen of t Employer and of any other duly constituted authorities who may be employed in the execution on or near the site of any work not included in the Contract or of any Contract which the Employer may enter into in connection with or ancillary the works.

28.0 SUPPLY OF PLANT, MATERIAL AND LABOUR:

Except where otherwise specified the Contractor shall at his own expense supply and provide all the Constructional Plant, Temporary Works, materials both for temporary and for permanent Works, labour (including the supervision thereof), transport to or from the Site and in and about the Works and other things of every kind required for the constructions, completion and maintenance of the Works.

DELAY IN OBTAINING MATERIALS BY THE EMPLOYER: 29.0

If the Employer has undertaken to supply materials specified in the special conditions at rates stated therein, the Contractor shall keep himself in touch with the day-to-day positionregarding the supply of materials from the Engineer and so. progress of the workhat their labour may not remain kile nor may there be any other claim due to or arising from delay if any, in obtaining the materials. It should be clearly understood that no claimwhatsoever shall be entertaine Employer on account of delay in supplying materials.

SITE CLEARANCE ON COMPLETION OF WORK: 30.0

On the completion of the work all rubbish, debris, vats tanks, materials, and temporary structures of any sort or kind used for the purpose of or connected with its construction are to be removed by the Contractor and all pits and excavations filled up and the site handed over in a tidy and workman like condition and no final payment in settlement of the account for the said work shall be held to be due or shall be made to the Contractor, till such site clearance shall have been effected by him, and stock learance may be indicated above at the expense of the Contractor in the event of his failure to comply withing provision within 7 days after receiving notice in writing from the Engineer to the effect of the beams encessary for the Engineer to have the site cleared as indicated above at the expense of the Contractor, the Employer shall under no circumstance, he held liablefor any losses or damages to such of Contractor's property as may be on such site due to such site due to

31.0

RETURN OF SURPLUS MATERIALS: Notwithstanding anything: contained to the contrary anywhere in this contract, wherever any materials for the execution of the contract are procured with the assistance of the Employer either by issue from Employer's stocks or purchase made under orders or permits or interest sissued by the Employer, the Contractor shall use the said materials accommically and solely for the purpose of the contract and not dispose of them without the permission of the Employer, and if required by the Engineer shall return to the Employer all surplus or unserviceable materials that may be left with the Contractor after the completion of the contract or at its termination, for any reason whatsoever on being paid or credited such price as the Engineer shall eleturn to the Employer all unclusted accordition of the materials at the time of such return thereof. The price to be allowed to the Contractor, ball not exceed the amount charged to him excluding the storage charge if any. The decision of the Engineer shall be final and conclusive. In the event of breach of the admension of the Contractor shall in addition to making himself liable of action for contravention of the terms of the licences or permit and/or for criminal breach of trust) be liable to the Employer for payment of all moneys, advantagesor profit resulting or which in the usual course would have resulted to him by reason of such breach.

WORK MATERIAL AND PLANT

QUALITY OF MATERIAL & WORKMANSHIP AND TESTS:

All materials and workmanship shall be of the respective kinds described in the Contract and in accordance with the Engineer's instructions and shall be subjected from time to time to such tests as the Engineer may direct at the pla manufacture or fabrication oron the Site or at all or any of such places. The Contractor shall provide such assistance, instruments, machines, labour and materials as are normally required for examining, measuring and testing any work ar quality, quantity or weight of any material used and shallsupply sumples of materials before incorporation in the Worksfortesting as maybe selected and required by the Engineer.

Cost of samples: All samples shall be supplied by the Contractor at his cost.

Cost of tests: The cost of making any test in performance of his works shall be borne by the Contractor.

Cost of tests not provided for: If any test is ordered by the Engineer which is either,

- not so intended or provided or

b. is not so particularised for or

- c. though so intended or provided for is ordered by the Engineer to be carried by anindependent person at any place other than the Site or the place of manufacture or fabrication of the materials tested. Then the cost of such test shall be borne by the Contractor if the test shows the workmanship of materials not to be inaccordance with the provisions of the Contract or the Engineer's instructions but otherwise by the Employer.
- 33.0 ACCESS TO SITE:

32.0

a.

(a)

40.0 (i)

The Employer/Engineer and any person authorised by him shall at all times have access to the Works and to the Site and to all workshops and places where work is being preparedor where materials, manufactured articles or machinery are being obtained for the Worksand the Contractor shall afford every facility for and every assistance in or in obtaining theright to such access. INSPECTION, TESTING AND EXPEDITING: 34.0

- The EMPLOYER or his representatives shall have their right to inspect and/or to test the goods to conform to the specifications laid down in the CONTRACT. The SPECIAL CONDITIONS OF CONTRACT and/ or the TECHNICAL SPECIFICATIONS shall specifywhat inspections and test the EMPLOYER requires and where they are to be conducted. The EMPLOYER shall notify the CONTRACTO in writing of the identity of any other representatives retained for this purpose. Expedition time of this CONTRACT. 34.1
- The inspections and tests may be conducted on the premises of the CONTRACTOR orhis SUB-CONTRACTOR at point of completion and/or at the good's final destination. When conducted on the premises of the CONTRACTOR or his SUB-CONTRACTOR, all reasonable facilities and assistances including access to drawings and production datashall be furnished to the inspector at no charge to the EMPLOYER. 34.2
- 34.3 CONTRACTOR shall be held responsible for any possible delay in the approval or testingphase as well as for any possible delay in the remittance of necessary certificates. Delayon the part of the Inspection institutions will not be considered a c
- 34.4 Participation or presence of EMPLOYER or their representatives at any tests or their failure to be present at or to witness any tests to be undertaken pursuant here to shall notin any way or manner relieve or release the CONTRACTOR from the standard state of the st
- Copies of all test results/report of the tests shall be furnished promptly by the CONTRACTOR to EMPLOYER. 34.5
- 35.1 EXAMINATION OF WORK BEFORE COVERING UP:

No work shall be covered up or put out of view without the approval of the Engineer or theEngineer's representative and the Contractor shall afford full opportunity for the Engineer's representative to examine and measure any work which is about to be covered up or put out of view and to examine foundations before permanent work is over, any such work or foundations is or are ready or about to be ready for examination and theEngineer's representative shall without unreasonable delay unless he considers it unnecessary and advises the Contractor accordingly attend for the purpose of examining and measuring such work or of examining such foundations.

35.2 UNCOVERING & MAKING OPENINGS:

The Contractor shall uncover any part or parts of the Works or make opening in or throughsame as the Engineer may from time to time direct and shall reinstate and make good such part or parts to the satisfaction of the Engineer. If any such part or parts have been covered up or put out of view after compliance with the requirements of subclause(I) of this Clause and are found to be executed in accordance with the Contract, the expenses of uncovering making opening in or through reinstating and making good the same shall be borne by the Employer but in any other case all such expenses shall be borne by the Contractor and shall be recoverable from him by the Employer or may be deducted by theEmployer from any moneys due or which may become due to the Contractor.

36.0 REMOVAL OF IMPROPER WORK & MATERIALS:

The Engineer shall during the progress of the Works have power to order in writing from time to time

the removal from the Site within such time or times as may be specified in the order of any materials which in the opinion of the Engineer are not in accordance with the contract,

(b) the substitution of proper and suitable materials and

(c) the removal and proper re-execution (not withstanding any previous test there of or interim payment there for) of any work which in respect of materials of workmanship is not in the opinion of the Engineer in accordance with the contract. 37.0

DEFAULT OF CONTRACTOR IN COMPLIANCE: In case of default on the part of the Contractor in carrying out such order, the employer shall be entitled to employ and pay other persons to carry out the same and all expensesconsequent thereon or incidental thereto Contractor and shall be recoverable from him by the Employer or may be deducted by the Employer from any moneys due or which may become due to the Contractor.

38.0

SUSPENSION OF WORK: The Contractor shall on the written order of the Engineer suspend the progress of the works or any part thereof for such time or times and in such manner as the Engineer mayconsider necessary and shall during such suspension properly protect and secure the works for ar as is necessary in the opinion of Engineer. Provided that the Contractor shall not be entitled to recover any such extra cost unless he gives notice in writing of his intention to claim to the Engineer within 28 days of the Engineer's order. The Engineer shall settle and determine the extra payment to be made to the Contractor in respect of such claim as the Engineer shall consider reasonable.

SUSPENSION LASTING MORE THAN 90 DAYS: If the progress of the works or any part thereof is suspended on the written order of the Engineer for more than 90 days, the Contractor may serve a written notice on the Engineerrequiring permission within 28 days from the receipt thereof to proceed with the works or that part thereof in regard to which progress is suspended and if such permission is not granted within that time the Contractor by a further written notice so served may (but is notbound to) elect to treat the suspension where it affects part only of the Works as an omission of such part under Clause 62 thereof or where it affects the whole Works as an abandonment of the Contract by the Employer.

- ISSUE OF OTHER MATERIALS FROM IREL STORES:
- Use of additional items: If the Engineer directs the use of additional items of IREL stores in the work, the Contractor is bound to comply with such directions. The recovery rate for such stores shall be fixed by the Engin

(ii)

Recovery Rates: In addition to the above, other materials from IREL stores can be supplied subject to availability if the Engineer is satisfied as to the necessity for such issues. Recovery rates for the materials so issued shall be IREL issue rates plus 12% plusGST as may be in force from time to time.

(iii)

Handling Conveyance etc: All handling, conveyance, etc. from place of issue to the worksite of the Contractorare to be borne by the Contractor and the rates quoted in the Tender Schedule cover these

(iv)

Proper accounting: All materials issued to the Contractor whether free of cost or on cost recoverable basis shall be properly accounted for. Any loss or damage to the stores issued by IREL will be debited to the Contractor at the IREL issue rates plus 20 % plus GSTas

(vi) Excess/mususe: Steel drawn in excess or misused will be charged at 100% overissue/recovery rates as stipulated in the contract.

(vii) Surplus stock: Noclaim will be entertained for non-supply or delay in supply of any or all the above stores

Except Steel, materials issued to the Contractor on recovery basis shall not normally be taken back. In case of steel and materials issued free, the surplus stock will be taken back at the stipulated rates of issue, provided they are returned in goc condition. In case of steel, rebute atfull rates will be made only if the picesare returned in length not less than 6M. Shorter pices in the range of 4M to 6M length will be taken back at the stipulated rates of issue, provided they are returned in Reg. Stores are all expenses towards conveyance, handling, weighting, sortinger, shall be at Contractor's accounts. As regards to the conditions of the materials to be returned, the decision of the Engineer shall be final and binding on the Contractor. The nor prevalentfor consumption in respect of Steel shall apply forcalculating the consumption of these materials for recovery. (viii)

COMMENCEMENT TIME AND DELAYS

COMMENCEMENT OF WORK: 41.0

rks on site within the period as mentioned in the contract and shall proceed with the same with due expedition and with

42.0

WAY LEAVES ETC: The Contractor shall bear all expenses and charges for special or temporary way leaves required by him in connection with access to the Site. The Contractor shall also provide athis own cost any additional accommodation outside the Site required by him for the purposes of the works, except when otherwise specifically agreed and provided for.

43.0 TIME FOR COMPLETION:

Subject to any requirement in the Contract as to completion of any portion of the works before completion of the whole of the works, it shall be completed within the time stated in the LOI/Award Letter/Agreement

44.0

EXTENSION OF TIME FOR COMPLETION: Should the amount of extra or additional work of any kind or other special circumstances of any kind whatsoever which may occur be such as fairly to entitle the contractor to an extension of time for the completion of the work, the Engineers shall determine the amount of such extension. Provided that the Engineer as not bound to take in to account any extraor additional work or other special circumstances unless the Contractor has within 14 daysafter such work has been commenced on such circumstances have arisen or as soon thereafter as is practicable, delivered to the Engineer's representative full and detailed particulars of any claim to extension of time to which he may consider himself entitled in order that such claim may be investigated at the time.

- 44.1 TIME EXTENSION OF CONTRACT: International Contraction International Inte
- If the Work is delayed at any time in the commencement or during the progress of the WORK by any act, delay or neglect solely attributable to IREL or his employees, or by anyother contractor utilised by the IREL or by FORCE MAJEURE conditions, the time of completion shall be extended by IREL (without levy of Mutually Agreed Damages) in writing for a reasoluble period as may be mutually agreed upon, at the time of closure of contract. The CONTRACTOR shall, immediately on occurrence of such special circumstances but not later days, bring to the knowledge of IREL throughwrith a pplication for any such delay as method above. 44.2

44.3 IREL shall have the right to suspend the WORK in whole or in part for such time as may be necessary in order that WORKS shall be well and properly executed. In such events, suitable extension of time shall be granted to CONTRACTOR.

45.0 NO NIGHT OR SUNDAY WORK:

NONCHI USSUMNAT WORK: Subject to any provision to the contrary contained in the contract, none of the permanent work shall save as hereinafter provided be carried on during the night or on Sundays (if locally recognised as days of rest) or their locally recognised as days of rest) or their locally recognised as the provision to the contrary contained in the contract, none of the permanent work is unavoidable as a bareinafter provided by the save as determined as the provision of the contract or immediately advise the Engineer's representative save when the work is unavoidable as days of the save of any work which it is customary to carry out by rotary or double shifts.

RATE OF PROGRESS

RATE OF PROCRESS: The whole of the materials, plant and labour to be provided by the Contractor and the mode, manner and speed of execution and maintenance of the work are to be of a kind and conducted in a manner to the satisfaction of the Engineer. Should the rate of progressof the works or any part thereof be at any time in the opinion of the Engineer to slow to ensure the completion of the works by the prescribed time or extended time for completion. If the work is not being carried on by day and by night and the Contractor shall request permission to work by night as well as by then if the Engineer shall gans tau charmission, the Contractor and using any difficult payment forso doing/built if such permission shall be refused and there shall be no equivalent practicable methodo expediting the progress of the work, be time for completion as is solely attributable to such refusal. All work at night shall be contracted as is solely attributable to such refusal. All work at night shall be carried disturbance. The Contractor shall identify the adjust shall be carried and disturbance. The Contractor shall identify the method sequelting the progress of the work, be inter or completion shall be extended by such period as is solely attributable to such refusal. All work at night shall be carried out without turnessonable noise and disturbance. The Contractor shall identify the Employer from and against any liability for damages on account of noise or other disturbance created while or in carrying out the work and from and against all claims, demands, proceedings, costs, charges and expenses whatsoever in regard or in relation to such liability.

47.0

LIQUIDATED DAMGES FOR DELAYED EXECUTION OF CONTRACT: Subject to Article 48, if the CONTRACTOR fails to deliver any or all of the GOODS or performance of the services within the time period(s) specified in the CONTRACT, the EMPLOYER shall, without prejudice to his other remedies under the CONTRACT, levy Liquidated damages from the CONTRACT PRICE, a sum calculated on the basis of the CONTRACT PRICE, including subsequent modifications.

all apply as per following formula: ks costing up to Rs. Ten lakhs (Rs 10,00,000/-) : One percent (1%) of the contract value per week subject to a maximum of ten percent (10%) of co

For all other works

For all other works : Half percent (CS%) of the contract value per week of delay subject to a maximum of ten percent (10%) of contract value. EMPLOYER may deduct the amount so payable by CONTRACTOR, from any amount falling due to the CONTRACTOR or by recovery against the Performance Guarantee. BothCONTRACTOR and EMPLOYER agree that the above percentage price reduction argenuine pre-seminates of the loss; damage which the EMPLOYER would have suffered onaccount of delay/breach on the part of the CONTRACTOR and the said amount will be payable on demand without there being any p of the actual loss/or damage caused by such breach/delay. A decision of the EMPLOYER in the matter of applicability of price reduction shall be final and binding.

48.0 48.1

47.1

FORCE MAJEURE: Force majeure is an event beyond the control of contractor and not involving the 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 orconarticula 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 may deem fit to considerso. The decision aboutforce majeure shall rest with IREL which shall be final and binding.

48.2 48.3

If there is delay in performance or other failures by the 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. If a Force Majeure situation arises, the contractor shall promptly notify the purchaser in writing of such conditions and the cause thereof within fifteen days of occurrence of suchevent. Unless otherwise directed by the EMPLOYER in writing, CONTRACTOR Sublactionities perform is obligations under the consuble/practical and shall seek all resonable laterative means for performance not prevented by the Force Majeure event.

If the performance in whole or in part or any obligation under this contract is prevented ordelayed by any reason of Force Majeure for a period of exceeding 120 days, IREL may atits option terminate the contract without any fin 48.4

49.0

CERTIFICATE OF COMPLETION OF WORK: As soon as in the opinion of the Engineer the works shall have been substantially completed and shall have satisfactorily passed any final test that may be prescribed by the Contract, the Engineer shall on receiving a written undertaking by the Contract to the finish any outstanting work during the period of Maintenance issue a Certificate of completion in respect of the works and the Period of Maintenance of the works shall commence from the date of such certificate. Provided that the Engineer may give such a certificate with respect to any part of the works before the completion of the work and shall upon the written application of the contractor give such certificate with respect to any substantial part of the works, which has been both completed to the satisfaction of the Engineer and ecupied or used by the employer and when any such certificate gives in respect to approx of a part of the works such as that have been obtic completion of the contractor gives under sector and the Period of Maintenance of such part shall commence from the date of such certificates. Provided also that a Certificate and the Period of Maintenance of such part shall commence from the date of such certificates and completed and all expressly so state.

50.0 MAINTENANCE AND DEFECTS:

DEFINITION OF PERIOD OF MAINTENANCE: In these conditions, the expression "Period of Maintenance" shall be either 12 (Twelve) months or any other period if specifically specified in the special conditions of this contract, and calculated from the date of completion of the works certified by the Engineer tactor accordance with Clause 4 Phereor for in the event of more than one certificate having beenissued by the Engineer Under the said Clause from the respective dates so certified and in relation to the Period of maintenance, the expression the Engineer in accordance with Clause 49 he "the works" shall be construed accordingly.

EXECUTION OF WORKS OF REPAIR ETC: To the intent that the works shall at or as soon as practicable after the expiration of the period of Maintenance be delivered up to the Employer in as good and perfect a condition(fair wear and tear expected) to the satisfaction of the Engineer as that in which they were a commencement of the Period of Maintenance, contractor shall execute all such work of repair, amendment, reconstruction, rectification and making good d defects, imperfections, shrinkages or other faults as may be required of the Contractor in writing by the Engineer during the Period of Maintenance or within fourteen days after its expiration as a result of an inspection made by or on behalf of the Engineer prior to its expiration.

COST OF EXECUTION OF WORKS OF REPAIR ETC. 50.3

CDS 1 OF EACL ID NOV WORKS OF REFARE 1C.: All such work shall be carried out by the Contractor at his own expense if the necessity thereof shall in the opinion of the Engineer be due to the use of materials or workmanshipnot in accordance with the Contract or to neglect or failure on the part of the Contractor to comply with any obligation expressed or implied on the Contractor's part under the Contract. If in the opinion of the Engineer such necessity shall be due to any other cause, the value of such work shall be ascertained and paid for a sift was an additional work.

REMEDY ON CONTRACTOR'S FAILURE TO CARRY OUT: 50.4

If the Contractor shall fail to do any such work as a foresaid required by the Engineer, the Employer shall be entitled to carry out such work by his own workmen or by other Contractors, and if such work is the work which the Contractor should have carried out athis own cost, Employer shall be entitled to recover from the Contractor the cost thereof ormay deduct the same from any moneys due or that may become due to the Contractor.

51.0 CONTRACTOR TO SEARCH: The Contractor shall if required

52.0 ALTERATIONS, ADDITIONS AND OMISSIONS: 52.1

(a) (b)

(c) (d) (e) 52.2

(a)

VARIATIONS The Engineer shall make any variation from quality or quantity of the works or any part there of that may in his opinion be necessary and for that purpose or if for any other reasonit shall in his opinion be desirable he have pc Contractor to do and the Contractor shall do any of the following: increase or decrease the quantity of any works included in the contract.

increase or decrease the quantity of any work increases or decrease the quantity of any source increases of decrease the quantity of any source increases of the contract of quality or kind of any such work change the behavior. Since positions and quality or kind of any such works and execute additional work of any kind necessary for the completion of the works and evenue additional work of any kind necessary for the completion of the works and execute additional work of any kind necessary for the completion of the works and no such variation in any way vitiate or invalidate the contract but the value (if any) of all such variations shall be taken into account in ascertaining the amount of a section of the works and the section of the work of any kind necessary for the completion of the works and the section of the work of any kind necessary for the completion of the works and the section of the works and the section of the works and the section of the work of any kind necessary for the completion of the works and the section of the work of any kind necessary for the completion of the works and the section of the work of any kind necessary for the completion of the work of any kind necessary for the completion of the works and the section of the work of any kind necessary for the completion of the work of any kind necessary for the completion of the work of any kind necessary for the completion of the work of any kind necessary for the completion of the work of any kind necessary for the completion of the work of any kind necessary for the completion of the work of any kind necessary for the completion of the work

No such variation shall be made by the Contractor without an order in writing of the Engineer. Provided that no order in writing shall be required for increase or decrease in the quantity of any work where such increase or decrease is not the result of an order given under this Clause but is the result of the quantities exceeding or being less than those stated in the Tender Schedule. Provided also that if for any reason the Engineer shall consider it desirable to give any such order verbally, the contractor shall comply withsuch order and any confirmation in writing of such verbal order given by the Engineer whether before or after the carrying out of the order shall be deemed to be an order in writing within the meaning of this clause.

53.1

VALUATION OF VARIATIONS: The "Engineer shall determine the amount (if any) to be added to or deducted from the sum named in the Tender in respect of any extra or additional work done or work omitted by his order. All such work shall be valued at the rates set out in the Constract, if in the opinion of the Engineer the same shall be applicable. If the Contract shall not contain anyrates applicable to the extra or additional work then reasonable prices shall be fixed by the Engineer.

POWER OF ENGINEER TO FIX RATES 53.2

For incommentation in contractions of the other sectors in the sector in

Provided also that no increase of the Contract Price under sub-clause (1) of this clause onvariation of rate or price under sub-clause (2) of this clause shall be made unless as soonafter that date of the order as is practicable and in the ca additional work before the commencement of the work or as soon thereafter as is practicable notice shallhave been given in writing. by the Contractor to the Engineer of his intention to claim extra payment or a varied rate

by the Engineer to the Contractor of his intention to vary a rate or price as the casemay be. CLAIMS: (b)

CLADK: The Contractor shall send to the Engineer's representative once in every month an account giving particulars (as full and detailed as possible) of all claims for any additional expenses to which the Contractor may consider himself entitled and of all extra or additional work ordered by the Engineer which he has executed during the preceding month and no claim for payment for any such work will be considered which has not beenincluded in such particulars. Provided always that the Engineer, shall be entitled to authorise payment to be made for any such work notwithstanding the Contractor's failureto comply with this condition, if the contractor has at the earliest practicable opportunity notified the Engineer that he induction and as claim for early work intends to make a claim for such work

53.4 EXTRA ITEM:

EALING ILEME Any extra item arising during the execution of work due to any reason shall be paid for based on the sanctioned schedule of rates or rates derived therefrom. The percentage quoted by the tenderer shall be applied to the rate arrived at from the schedule of rates orrates derived therefrom. In case the rates cannot be derived from the Schedule of rates orthe quoted rates, CPWD norms shall be followed for determination of rates. Analysis of rates on the basis of field observations shall be considered if schedule of rates/CPWD norms are not available. The rates given in the schedule are complete for labour and materials including all leads, lifts, royalty etc. except otherwise stated in the items. No extractaim on account of these item shall be entertained.

PROPERTY IN MATERIALS: 54.0

If the specification or estimate of the work provides for use of any special description of materials to be supplied from the Engineer's store, or if it is required that the Contractor shall use certain stores to be provided by the Engineer (such materials and stores, and Plants and the prices to be charged therefore, as here-in-after mentioned being so far asprachicable for the convenience of the Contractor but not so as in any way to control the meaning or effect of this contract specified in the skielded or memorandum hereto annexed), this being calculatedout from specifications, drawing etc. and the value of the full quantity of materials and stores so supplied at the rates specified in the skielded end remonandum may be setoff or deducted from any sums then due, or thereafter to become due to the Contractor under the contract, or otherwise, or against or from the security deposit or the proceeds of sale there of it the same is held in Government scurtifies, the same or a sufficient portion prior the bine grade the proceed. All she letter of it the same is held in Government scurtifies, the same or a sufficient portion there of being in this case to fulfil the purpose. All materials supplied to the Contractor under the contract, or contervise, or against or from the security deposit or the proceeds of same is held in Government scurtifies, the same or a sufficient portion there or being in this case to fulfil the purpose. All materials supplied to the Contractor shall remain in the absolute property of Employer and shall not any account be removed from the site of the work and shall at all times be open to inspection by the Engineer. 54.1

Any such materials unused and in perfectly good condition at the time of the completion of determination of the contract shall be returned to the Engineer store. If by a notice in writing under his hand he shall so require but the Contractor shall not be entitled to returnany such materials unless with such consent and shall have no claim for compensation on account of any such materials so supplied to him as aforesaid during being unused byhim or for any wastage in or damages to any such materials.

54.2 MATERIALS OBTAINED FROM DISMANTLEMENT & EXCAVATION ETC: Contractors in the course of their works, should understand that all material (e.g. store and other materials obtained in the work of dismantling, excavation, etc. will be consideredEmployer's property) and issued to the Contractor (if they require the same for their ownuse) at rates approved by him. If these materials are not required by them they will be disposed off to the best advantage of will be Employe

54.3

RELICS, COLD, SILVER FOUND IN OR UPON THE SITE: All gold, silver, oil and other minerals of any description and procious stones, coins, treasures, relice, antiquities and other similar things which shall be found in or upon the site shall be the property of the Employer, and the Contractor shall duly preserve thesame to be satisfactioned Dirapleyr analysisal.from time to time deliver thesame to such persons as the Employer may appoint to receive the same.

55.0

NO APPROVAL BY VESTING: The operation of the Clause numbered 62 shall not be deemed to imply any approval by the Engineer of the materials or other matters referred to therein nor shall it prevent the rejection of any such materials at any time by the Engineer MEASUREMENT

56.0

QUANITIES: The quantities et out in the Tender Schedule are the approximate estimated quantities of the works but they are not to be taken as the actual and correct quantities of the works to be executed by the Contractor in fulfilment of his obligat the Contract. Any itemmay be omitted or altered and no claim for compensation will be entertained on this account or for any variation however substantial it may be in the Tender Schedule.

57.0 WORKS TO BE MEASURED: The Engineer shall except as WORKS 10 DB MLASURAD. The Engineer shall except as otherwise stated ascertain and determine by measurement the value in accordance with the Contract of work done in accordance with the contract. He shall when he requires any part or parts of the Works to be measured give notice to the Contractor's authorised agent or representative who shall forthwith attend or send a qualified agent to assist the Engineer or the Engineer's representative in making such measurement and shall furritish all particulars required by effect or different solution as such agent then the measurement multiply the Engineer or approved by this shall be taken to be the correct measurement of the work. For the purpose of measuring such permanent work as is to be measured by recorddrawings, the Engineer's representative shall prepare record drawing month by month of such work and the Contractor as and when called upon to do so in writing shall within 14 days attend to examine and agree such record drawings, with the Engineer's representative and shall sign the same when so agreed and if the Contractor does not soattend to examine and agree any such record drawings they shall be taken to be correct. If after examination of such record drawings the Contractor does not agree the same or does not sign the same as agreed, they shall nevertheless be taken to be correct unless the Contractor shall writhin 14 days of such examination lodge with the Engineer's representative for decision by the Engineer's notice in writing of the respects in which suchrecord drawings are claimed by him to be incorrect. The Contractor shall be paid for the quantities resulting from measurement of the executed work.

MODE OF MEASUREMENT FOR CIVIL WORKS: The mode of measurement shall be as per Indian Standard 1200 latest, subject to the following: 58.0 In case the mode of measurement is not covered by the said Indian Standard for a particularitem, themethod of measurement shall be asper CPWD specifications for that item only. Wherever a particular mode of measurement is specified in the description of the item in the tender schedule/special conditions, the same shall only apply. In case of dispute regarding mode of measurement, the decision of the Ingineer shall be final and binding on the Contractor.

59.0 PAYMENT FOR WORK DONE

59.1.1 100% payment against bills for the work done (Subject to the required deductions) shall be made to the Contractor based on detailed measurements and certification of bills by the Engineer.

- ON ACCOUNT PAYMENT: Bills shall be prepared and submitted by the Contractor. Jointmeasurements shall be taken continuously and need not be connected with billing stage. Based on these joint measurements recorded in the re Contractor shall submit the bills in both soft and hard copies (three copies) in the prescribed format along with thedetailed measurements item wise. All the pages of the measurement sheets shall be serially machine numbered and sign Contractor. The bills along with measurement sheet shall be computer generated and also suitably programmed for effecting the necessary corrections easily. The bills shall be accompanied with necessaryComments are davance claimed and fulfilling other statutory obligations such as abstract of variation statements, reconciliation of materialspart rate statements indicating the extent of work doone, statement of secured advance claimed and fulfilling other statutory obligations such as ESI / PF / Insurance / labour l Payment against bills for the work done (Subjectionecessary deductions) willbe made after the verification and certification by the Engineer of the bill submitted by the Contractor. 59.1.2 ed by the tract of quant labour licence
- 59.1.3 COMPLETION CERTIFICATE: The Works shall be deemed to have been completed in all respects on the day the Engineer certifies that the works have been so completed in accordance with this Contract, takes over the completed Works and issues a certificate tothat effect. The Defect Liability Period will start from the said date of completion / handingover of the work.

59.1.4 FINAL PAYMENTS: Based on the measurement of Work performed, the Contractor shallsubmit his final bill for the Works within 3 months of completion of work. The bill shall be based only on Works as measured and at accepted tender rates including rates for any additional or extra work which might have been approved by the Company. All deductionsdue under the Contract shall be incorporated. The final bill shall be accompanied by: A copy of the Completion Certificate issued by the Engineer A)

B) No Claim Certificate" in the prescribed form or a list of claims if any, not included in the final bill with full details.

The Engineer shall examine and certify the final bill for payment after satisfying that the Works have been satisfactorily completed and that all properties, works and things removed or disturbed or damaged in consequence of the Work been properly replaced and made good and all expenses and demands incurred or made by or on the Company or in respect of any damage or loss by, from or consequence of the Works havebeen satisfied, all materials have been returned an site cleared. Vork have ed and the

59.1.5

SECURED ADVANCE: 75% payment against bills as Secured Advance on the cost of all non-perishable materials brought by the Contractor to Site for use in the Works (excluding chargeable materials issued by the Company) as assessed and approved by the Engineer may be paid, provided the materials confirm to the specifications of the contract an accepted by the Engineer. These materials shall be piedged by the Contractor to the Company. All the Secured Advance allowed will be deducted while making payment of any bill for the workdone and a fresh Secured Advance on the materials remaining then at Site will be paid along with the same bill.

5916 BILL TO BE SUBMITTED MONTHLY

SILL 10 to SUBMITED MONTHLY: A Bill shall be submitted by the Constractor each month on or before the date by the Engineer for all work executed in the previous month and the Engineer shall take or causeto be taken the requisite measurement for the purpose of having the s verified and theclaim, as far as admissible, adjusted if possible, before the expiry of ten days from the presentation of the bill. If the Constractor does not submit the bill within the time fixed as alrowsaid, the Engineer my depute his represent to measure up the said work in thepresence of the Constractor, whose counter signature to the measurement list will be sufficient warrant, and the Engineer may reparate aliformschiftschichshall beholding on the Constractor in all respects.

59.2 BILLS TO BE ON PRINTED FORMS

The Contractor shall submit all bills on the printed forms to be had on application at the office of the Engineer and the charges in the bills shall always be entered at the rates specified in the tender in the case of any extra work ordered in pursuance of these conditions and notmentioned or provided for inthe tender at the rates specified in the tender in the case of any extra work ordered in pursuance of these conditions and notmentioned or provided for inthe tender at the rates specified in the tender in the case of any extra work ordered in pursuance of these conditions and notmentioned or provided for inthe tender at the rates specified in the tender in the case of any extra work ordered in pursuance of these conditions and notmentioned or provided for inthe tender at the rates specified in the tender in the case of any extra work ordered in pursuance of these conditions and notmentioned or provided for inthe tender at the rates specified in the tender in the case of any extra work ordered in pursuance of these conditions and notmentioned or provided for such work.

Invoice must contain Contractor's GST Registration number, PAN, Bank detail of Contractor, GST Registration number of IREL Factory / Office, HSN/SAC Code for service reference of the service of the ser

RETENTION MONEY (IF PROVIDED FOR SUBMISSION IN THE TENDER): 59.3

KELENTION MONEY (IF ROUTLEP FOR SUBMISSION IN THE LENDER): As and by way of additional security from every progressive on account bill of the Contractor, prescribed percent of the value of the work executed shall be deducted as Retention money and kept as security deposit until the total of the an so deducted plus the initial security (including the Earnest money) already deposited will equal the prescribed security.

SET-OFF SET-OFE: Any sum of noney due and payable to the Contractor (including security deposit returnable to him) may be appropriated/ retained/ withheld and/or set off by the Employer or Government against any claim of the Employer or Governm or such other person or persons for the payment of a sum of money arising out of orunder this contract or other contracts made by Contractor with the employer or Govt, or such other person or persons. The Employer will be at liberity to recoup any damage/loss suffered as a result of any action on the part of the Contractor. (b)

59.6

DEDUCTIONS FROM CONTRACT PRICE: All costs, damages or expenses which the EMPLOYER may have paid for which, under the CONTRACT, the CONTRACTOR is liable, will be claimed by the EMPLOYER. All such claims shall be billed by the EMPLOYER to the regularly as and when they fail due. Such claims shall be paid by the CONTRACTOR within fifteen days of the receipt of the corresponding bills and if not paid by the CONTRACTOR within the said period, the EMPLOYER to the amount from any bill due or becoming due by him to the CONTRACTOR under the CONTRACT or may be recovered by action of law or otherwise, if the CONTRACTOR fails to satisfy the EMPLOYER of such claims.

TAXES APPLICABLE TO CONTRACTOR'S MANPOWER, TURNOVER, EQUIPMENTETC. The CONTRACTOR's hall be solely responsible for all taxes that may be levied on the CONTRACTOR's turnover & profit or on the earnings of any of his employees or personnelengaged by him and shall hold the EMPLOYER inden harmless against any claims that may be made against the EMPLOYER in this behalf. The EMPLOYER does not undertake any responsibility whatsoever regarding any taxes levied on CONTRACTOR hard/or his personnel by Cen Local Authorities. el by Centre/ State/

DEDUCTION OF INCOME TAX AT SOURCE: Income Tax on the gross amount billed will be deducted from Contractor's bills as per Section 194 (C) of the Income Tax Act. Incase of contract for consultancy or professional services Tax deduction at source as per Section 194 J, will be carried out OVER PAYMENTS / UNDER PAYMENTS DETECTED DURING TECHNICAL AUDIT: 59.9

IRENAJ UNDER FAIMENIS DETECTED DURING TECHNICAL AUDIT: ny reserves the right to carry out post-payment audit and technicalexamination of the running/ final bill including all supporting vouchers etc. The Companyalso reserves the right to propose recoveries detected. VigilanceCommission) based on their audit and observations of works / bills etc. The Companyfurther reserves the right to enforce recovery of any over payment when detected,notwithstandin UrigilanceCommission) based on their audit and observations of works / bills etc. The Companyfurther reserves the right to enforce recovery of any over payment when detected,notwithstandin unt of running / final bill may be included by one of theparties as an item of dispute before an arbitrator appointed and notwithstanding the factthat the amount of running / final bill figures in the arbitration award. fact the an

udit and technical examination any over payment is discovered in respect of any work done by the Contractor under the contract, the Company from the Contractor shall recover it, or if any under payment is dis aid to the Contractor by the Company.

60.0 APPROVAL BY MAINTENANCE CERTIFICATE:

OVAL DI MAINTENANCE CENTRICATE: rifficate other than the maintenance certificate referred to in clause 61 here of shallbe deemed to constitute approval of any work or other matter in respect of which it is issued or shall be taken as admission of the due performance of the cor any part here of or of the accuracy of any claim or demand made by the contractor or of additionalor varied work having been ordered by the Engineer nor shall any other certificate conclude or prejudice any of the powers of the

MAINTENANCE CERTIFICATE 61.1

MAINTENANCE CERTIFICATE: The contract shall not be considered as completed until a maintenance certificate shall have been signed by the Engineer and delivered to the Employer stating that the Works have been completed and maintained to his satisfaction. The maintenance certificate willbe given by the Engineer twenty - eight days after the expiration of the Period of maintenance (or if different Periods of maintenance shall become applicable to different parts of Works the expiration of the latest such period) or as soon thereafter as any worksordered during such Period pursuant to **Clauses 50 and 51** hereof shall have been completed to the satisfaction of the Engineer and full effect given to this Clause notwithstanding any previous entry on the Works of taking possession, working or using thereof or any part thereof by the Employer.

CESSATION OF EMPLOYER'S LIABILITY The Employer shall not be liable to the Con ractor for any matter or thing arising out of orin connection with the Contract or the execution of the Works Unless the Contractor shallhave made a claim in writing in respect thereof before the giving of the maintenance certificate under this Clause

UNFULFILED OBLIGATION: Notwithstanding the issue of the Maintenance certificate the Contractor and (subject to sub - clause (2) of this clause) the Employer shall remain liable for the fulfilment of any obligation incurred under the provisions of the Contract prior to issue of the Maintenance Certificate which remains un-performed at the time such certificate is issuedand for the purpose of determining the nature and extent of any such obligation, the contract shall be deemed to remain in force between parties hereto

62.0 LIRGENT REPAIRS:

URCENT REFARES II by reason of any accident or failure or other event occurring to in or in connection with the works or any part thereof either during the execution of the works or during the Periodof Maintenances, any remedial or other work or repair shall in the option of the Engineers the Engineer's representative be urgently necessary for security and the Contractor is numble or un-willing at once to do such work or repair, the Employer may by his own or other workmen to such work or repair shall be and the Engineer or the Engineer's representative be urgently necessary. If the work or repair is do by the Employer is not do such work or repair the Employer is not a his own expenses under the contractor. For years of a how which in the optimizer the Contractor was liable to do at his own expenses under the contractor. For years of the term of the engineer's representative use the case may be yield, as soon after the contractor to the employer or may be deduced by the employer from any moneys due or which may become due to the Contractor. Provided always that the Engineer's representative use the case may be shall, as soon after the occurrence of any such emergency as may be reasonably particulable to thereof in writing.

63.0 RESOLUTION OF DISPUTES/ ARBITRATION:

The EMPLOYER and the CONTRACTOR shall make every effort to resolve amicably by direct informal, good faith negotiations any disagreement or dispute arising between themunder or in connection with the Contract. If, after thirty days from the commencement of such informal, good faith negotiations, the EMPLOYER and the CONTRACTOR have been unable to resolve the disagreement or dispute, the same shall be referred for resolution as per the formal mechanismasspecificihereunder shall be applicable. 63.2

63.3

LEGAL CONSTRUCTION: The Contract shall be, in all respects be construed and operated as an Indian Contract and in accordance with Indian Laws as inforce for the tim

63.4

ARBITRATION: All disputes and differences of any kind whatsoever arising out of or in connection with the contract or carrying out of the works (whether during the course of works or after theircompletion and whether before or after de landonment or breach of contract) shall be referred to and settled by the person authorized and notified in writing by IREL who shall state his decision in writing. Such a decision may be in the form of a final certificate or otherw be made within a period of 30 days from the date offrecipt of such reference to them.

b)

If the CONTRACTOR is disstistified with the decision of such authorized person, then he may within 30 days of receipt of such decision send a written appeal to PURCHASER, represented by the Chairman and Managing Director at the registered office. Mumbai forthe same to be referred to Arbitration by a Sole Arbitrator to be appointed by mutual consent and after due approval of CMD, IREL. The Arbitration proceedings shall be conducted as per the provisions of the Arbitration and Conciliation Act, 1996. It is made clear that this Arbitration Clause shall be applicable to any and all disputes and differences between the Parties arising out of and/or relating to this CONTRACT and theParties shall be bound to refer the same to arbitration in accordance with the procedure contemplated herein.

If the period of 30 days under Clause (b) has expired at any stage, stipulated in the preceding paras without any response from the CONTRACTOR before such expiry, the CONTRACTOR is deemed to have comr decision of IRELattherelevantstageandallhisrightsoffurtherappealor as the casema ybe, adjudicationare deemed to have been waived once and for all. c)

The seat of arbitration will be at Mumbai and the language thereof shallbe English. d)

Notwithstanding the invocation, commencement and/or pendency any dispute resolution proceedings under this Clause 63 including arbitration under Clause 63.4, the CONTRACTOR shall continue to be bound by the provisi CONTRACT, if not terminated by the EMPLOYER, and shall be obligated to discharge its obligations under the CONTRACT including continuation of the WORK under the CONTRACT.

The CONTRACTOR shall not in any way delay or default or cause to delay or default thecarrying out of the works by reason of the fact that any matter has been agreed to be referred to and / or referred to dispute resolution under Clau including Arbitration under Clause 63.4.

63.5 JURISDICTION ly shall, subject to Arbitration Clause, have exclusive jurisdiction to deal withand decide any matter arising out of this contract.

ACTS OF PARLIAMENT, LOCAL AND OTHER AUTHORITIES AND BYE-LAWS:

- 64.1 COMPLYING WITH REGULATIONS:
- 64.1.1
 - Throughout the execution of the WORK, the CONTRACTOR shall comply with the requirements of all applicable laws and regulations, bye-laws or orders made there underand to the requirements of public, municipal and other autho any way affecting or applicable to the work. IREL shall, when requested by the CONTRACTOR, give all reasonable assistance to the CONTRACTOR in obtaining information concerning local conditions.
- Before making any departure from the specification or drawings which may be necessary to conform to such requirements, the CONTRACTOR shall give the IREL written notice specifying the departure proposed to be made and the reason for making it and applying for instructions thereon. If the CONTRACTOR does not receive such instructions within thirty (30) days, he shall conform to those requirements and inform the IREL accordingly. 64.1.2

Signature and seal of contractor

64.1.3

64.1.4

64.1.4	It is obligatory on the part of the Contractor to forward the declaration forms to the ESI authorities for issue of ESIC numbers, make timely contribution towards ESI and PF in accordance with the provisions of relevant acts from time to time in respect of labour engaged by him for all the works executed in the Company. The Contractor should contact the jurisdictional ESI and PF authorities and ensure to observe all formalities such as maintenance of muster rolls, opening of identification cards, making remittance etc. The Contractors / firms / establishments shall remit the PF and ESI contributions in their respective codes. However, in such cases, copies of muster roll, wage register, ESI / PF remittance, copies of the returns shall be furnished to the Engineer for verification and records while preferring bils.
64.1.5	The Contractor shall ensure compliance of any other laws, bye-laws, Acts. Statues, Rules& Regulations framed there under as appreciable in relation to its employees/workmen and establishments in mandatorily, even though not explicitly mentioned here. It shall be the responsibility of the Contractor to get itself acquainted about them adequately.
65.0	BREACH OF TERMS, SUSPENSION AND TERMINATION:
65.1.1	BREACH OF TERMS: Breach of any of the terms of the Contract, the EMPLOYER shall be entitled, without prejudice to any and all other remedies available to it, without incurring any liability what-so-ever, to fore-bear from doing such acts or fulfilling such obligations as are to be done or fulfilled by it here under until the CONTRACTOR on terms herein makes good the saidbreach;
65.2 65.2.1	SUSPENSION: IREL may suspend the Works in whole or in part at any time by giving the CONTRACTOR anotice in writing, if the CONTRACTOR shall be in breach of this Contract or shall fail toperform any of its obligations under this Contract, including the carrying out of the Worksprovided that such notice of suspension. (i) shall specify the nature of the breach or failure, and (ii) shall provide an opportunity to the CONTRACTOR to remedy such breach or failure within a period not exceeding 30 (hirty) days after receipt by the CONTRACTOR of such notice of suspension.
65.2.2	On receiving the notice of suspension from IREL, the CONTRACTOR shall stop all such work, which IREL has directed to be suspended with immediate effect. IREL may at any time cancel the suspension notice for all or any part of suspended work by giving written notice to the CONTRACTOR specifying the part of work to be resumed and the effective date of suspension withdrawal. The CONTRACTOR shall resume the suspended work onimmediately upon receipt of such withdrawal or suspension. In the control suspension down control to be contro
65.3 65.3.1	TEMPORARY SUSPENSION: IREL may at any time temporarily suspend the progress of work being performed under the Contract or any part thereof by notice in writing to the CONTRACTOR. All the work sosuspended shall be resumed by the CONTRACTOR and extended as assessed and deemed fit by IREL.
65.3.2	IREL will not pay the CONTRACTOR for any work, which is performed during such an intervalofsuspension, and IREL shall not beliable to the CONTRACTOR for any damages or loss caused by such suspension of work.
65.4	EVENT OF DEFAULT: Event of Default means the CONTRACTOR Event of Default or IREL Event of Default or both as the context may admit or require.
65.4.1	CONTRACTOREVENT OF DEFAULT: Any of the following events shall constitute an event of default by the CONTRACTOR (CONTRACTOR Event of Default);
a.	the CONTRACIOR fails to remedy any breach hereof or any failure in the performance of its obligations bereunder, as specified in a notice of suspension pursuant to Sub-clause 65.2 hereinabove, within 30 (thirty) days of receipt of such notice of suspension or withinsuch further period as IREL may have subsequently granted in writing;
b. c.	The CONTRACTOR fails to commence the Works; The CONTRACTOR fails to competent that Works completion Date of the Plant is achieved as per schedule mentioned in the contract/ agreement;
d. e.	Any representation made or warranties given by the CONTRACTOR under this Contract is found to be false or misleading; The transfer, pursuant to law of either (a) the rights and/or obligations of the CONTRACTOR under the Contract, or (b) all or material part of the CONTRACTOR; except where such transfer in the reasonable opinion of IREL does not affect the
f.	ability of the CONTRACTOR to perform, and the CONTRACTOR has the financial and technical capability to perform. its material obligations under the Contract; The CONTRACTOR suspends or abandons the Works without prior consent of IREL, provided that the CONTRACTOR shall be deemed not to have suspended/ abandoned operation if such suspension/ abandonment was (i) as a result of
g.	Force Majeure Event andisonlyforthe periodsuch Force Majeure iscontinuing, or (fi) isonaccount of a breachof it so bligations under the Contract by IREL; the CONTRACTOR becomes insolvent or bankrupt or enters into any agreement with liscreditors for relief of debt or take advantage of any law for the benefit of debtors or goes into liquidation or receivership whether compulsory or voluntary; the CONTRACTOR failstocomplywithanyfinal decision reached as aresult of arbitration proceedings pursuant to Clause 63 bereof;
h. i. j. k.	the CONTRACTOR submits to the contract of the evidence as a fresh on orthonormal processing pursuant of Classing or provide the CONTRACTOR knows to be false; the CONTRACTOR submits to INEL astatement which has a material effect on the right hospitality of the contract of the visit of the contract of the visit of the contract of the visit of the visit of the contract of the visit of the visit of the contract of the visit of the visit of the contract of the visit of the visit of the contract of the visit of the visit of the contract of the visit of the visit of the contract.
65.4.2	IREL EVENT OF DEFAULT: The following events shall constitute events of default by IREL ("IREL Event of Default"), unless any such IREL Event of Default has occurred as a result of CONTRACTOR Event of Default or due to a Force Majeure Event:
a.	IREL is in breach of the Contract and has failed to cure such breach within sixty (60) daysof receipt of notice in that behalf from the CONTRACTOR;
b. c.	IREL repudiates the Contract or otherwise evidences an intention not to be bound by thisContract; Any representation made or warranties given by IREL under the Contract is found to befalse or misleading.
65.5	RECOURSE TO EVENT OF DEFAULT:
65.5.1 a.	In case of an event of default, the following recourse is available to IREL and the CONTRACTOR or both as the situation may warrant: In case of occurrence of Event of Default mentioned in Sub-clause a and Sub-clause b of Clause 65.4.1, the CONTRACTOR shall have an option to ask for extension from IREL specifying the conditions that have restricted the CONTRACTOR to
b.	complete the tasks instipulated time. However, IREL's decision on said matter shall stand final as the case maybe; In case of occurrence of any other Event of Default in Clause 65.4.1, IREL shall be entitled to terminate this CONTRACT as per Clause 65.6 herein.
с.	In case of occurrence of Event of Default mentioned in Sub-clause 65.4.2, the CONTRACTOR shall have an option to seek Termination of this Contract. In seeking the Termination of the Contract, CONTRACTOR would have to clearly demonstrate that the Event of Default has occurred despite all possible steps taken by CONTRACTOR to avoid Termination. The Parties shall mutually decide the modalities of Termination.
65.6	TERMINATION DUE TO CONTRACTOR EVENT OF DEFAULT:
65.6.1	Without prejudice to any other right or remedy which IREL may have in respect thereof under the Contract, upon the occurrence of an CONTRACTOR Event of Default, IREL shall be entitled to terminate the Contract by issuing a Termination Notice (the "Termination Notice") to the CONTRACTOR, provided that before issuing the Termination Notice (the "Termination Notice in writing inform the CONTRACTOR of is intention to issue the Termination Notice") to the contract by issuing a Termination Notice (the "Termination Notice") to the scale the underlying breach/default is not resolved with (sh) days from the date of the Preliminary Notice, IRE: shall be entitled, to terminate the Contract by issuing the Termination Notice.
65.6.2	Upon termination of the Contract by notice of either Party to the other pursuant to Sub- clauses 65.5.1 b or 65.5.1 c hereof, the CONTRACTOR shall, immediately upon dispatchor receipt of such notice, take all necessary steps to bring the Works to a close in a promptand orderly manner and shall make every reasonable effort to keep expenditures for this purpose to a minimum.
65.7	PAYMENT UPON TERMINATION:
65.7.1	Upon termination of this Contract pursuant to Sub-clauses 65.5.1 c hereof, IREL shall make the following payments to the CONTRACTOR (after offsetting against these payments any amount that may be due from the CONTRACTOR to IREL): Remuneration pursuant to Schedule of rates hereof for Works satisfactorily performed prior to the date of termination;
65.8 65.8.1	DISPUTES ABOUT EVENTS OF TERMINATION: If either Party disputes whether an event specified in Sub-clause 65.4.1 or in Sub-clause 65.4.2 hereof have no events, such Party may, which 30 (thirty) days after receipt of notice of termination from the other Party, refer the matter to arbitration pursuant to Sub-clause hereof.
66.0	LIMITATION OF LIABILITY: Notwithstanding anything contrary contained berein, the aggregate total liability of Contractor under the Contract or otherwise shall be limited to 100% of contract price. However, neither party shall be liable to the other party for any indirect and consequentialdamages, loss of production.
67.0 67.1	METHODOFERLACKLISTING VENDORS: Any failure by the vendor (CONTRACTOR) to supply/execute the contract as per order may result in blacklisting of vendor by the authority competent to conclude the contract. The blacklisted vendor shall not be considered for a minimum period of one year from thedate of black listing.
67.2	Further, the competent authority may blacklist the bidder, if the bidder changes bid eithertechno-commercial and / or price or withdraw his bid after receipt of the same and during the validity period of bid.
67.3	Further, the vendor (CONTRACTOR) shall be banned from doing any business with IRELin case of :
a. b.	If security considerations including question of loyalty to the state so warrant. 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.
•	If there is strong justification for believing that the proprietor or employee or representative of the CONTRACTOR has been guilty of malpractice such as brikery, corruption, fraud, substitution of tenders, interpolation, misrepresentation, evasion or habitual default in payment of any tax leviced by law, etc.
67.4	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 uspension/ban passed on account of doubtful loyalty or security consideration shall continue to remain in force until it is specifically revoked.
67.5	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.
69.0	The CONTRACTOR shall not at any time during the pendency of the contract or there after disclose any information furnished to them by IREL or any drawings, designs, reports and other documents and information prepared by the Contractor for this contract, withouthe prior written approval of IREL except in so far as such disclosure is necessary for theperformance of the Contractor's work and service hereunder.
a)	In respect of all labour directly or indirectly employed by the Contractor, Labour Rules, on the work, it shall be the bounden duty of the Contractor to abide by andto strictly comply with all labour legislations, as may be applicable, enacted by theparliament or by the State Legislature and the rules/regulations framed thereunderby the Central or State Covernment or Local Authorities providing for the conditions of employment protection of health, Sanitary arrangements, wages, provident fund, gratuity, wellars, and safety of workmen. These rules and statutoryboligations shall be deemed to be part of the Contract. Instructions issued by the Employer in this behalf from time to time shall be equally binding on the contract.
(b)	& the Contractor shall observe them stringently. In the event of the Contractor failing to discharge his obligations imposed upon himby or under any statute as aforesaid, the employer shall be entitled to rescind the Contract at the sole risk and cost of the Contractor and/or recover from him the removes of the contractor failing to discharge his obligations imposed upon himby or under any statute as aforesaid, the employer shall be entitled to rescind the Contract at the sole risk and cost of the Contractor and/or recover from him the removes of the contractor failing to discharge his obligations imposed upon himby or under any statute as aforesaid, the employer shall be entitled to rescind the Contract at the sole risk and cost of the Contractor and/or recover from him the removes of the contractor failing to discharge his obligations imposed upon himby or under any statute as aforesaid, the employer shall be entitled to rescind the Contract at the sole risk and cost of the Contractor and/or recover from him the removes of the Contractor failing to discharge his obligations imposed upon himby or under any statute as aforesaid, the employer shall be entitled to rescind the Contract at the sole risk and cost of the Contractor and/or recover from him the removes of the Contractor failing to discharge his obligations.
(c)	amount of loss sustained by the Employer. It is advisable for the Contractor to properly and fully acquaint himself with all the legislations as applicable to his workmen and the work under this contract or in connection herewith, so as to preclude the possibility of infringement and
(d)	noncompliance thereof and to make it easy for him to observe clause 69 without any deviation. The Contractor shall maintain records, registers in respect of workers employed by him as required under various statutes and or prescribed by the Employer, shallissue attendance cards to each worker and shall produce the same for inspectionon
(e)	demand to the authorities under statutes or to the authorised representatives of the Employer. All payments of whatever nature to be made by the Contractor to his workmen shall be made in the presence of an authorised representative of Employer and Employer's representative shall sign the acquaintance in token of having witnessed
(f)	the payment, as prescribed under law. The first R.A. bill of the Contractor shall be released only after HRM (Welfare Section) gives clearance regarding compliance of all statutory provisions by the contractor. Final bill of the Contractor shall be cleared only when a clearance certificate is usued by the Contractor from an authority declared for the purpose by the Employer, that the claims of workmen in respect of wages, workmen's compensation, statutory payments etc. have been paid by Contractor to bisworkmen
(g)	in full and subject to fulfilment of other conditions of Contract. Labour Rules etc. The Contractor shall be entirely responsible for safe and good conduct of his employees during the period of his contract. The Contractor shall also ensure, thatno safety rules/instructions are violated by him or his workmen. The Contractor shall
(h)	maintainhismachineriesandtoolsforworkinsafeconditionandshall presentthe same for checking whenever called by Employer/ his representatives. It shall be binding on the part of the Contractor to familiarise himself and be governed by all statutes such as Mines Act 1952, Rules and Regulations includingamendments made thereunder, if any, applicable for the work, Indian Electricity Act.
(i)	1910 and Indian Electricity Rules 1956 including amendments, if any. applicable for the work. The Contractor shall provide and ensure proper use of safety appliances by his workmen throughout the course of their employment.
(j)	The Contractorinfulfilment of his statutory obligations imposed by or undervarious Labour Laws, will among other things:
i) ii)	Arrange to provide cool and wholesome drinking water at appointed place/places near work site. The container of water shall be in hygienic condition. Implement the Employees Provident Fund Scheme or Produce exemptioncertificate frowident Fund Commissioner if they are so exempted Otherwise, bills for the work will be released withholding 10% from such sums or as decided by the Management from time to time till such time they implement the scheme or produce exemption certificate from the Regional Provident Fund Commissioner. The Contractors are further required to indemnify Employer against decided by the Management from time to time till such time they implement the scheme or produce exemption certificate from the Regional Provident Fund Commissioner. The Contractors are further required to indemnify Employer against
(1-)	any loss or damage, whatsoever, that may be suffered by Employer as a result of any claim. damage or penalties for any failure or non-compliance on their(Contractor's) part with the provisions of the aforesaid Act and Scheme framed theremuter.
(k)	The Contractor shall arrange to get his workmen trained under Mines Vocational Rules-1966 at the Training Department of the Company and shall pay all statutoryallowances for such training to his workmen under training. The Contractor shall ensure the proper use of safety appliances by his workmen throughout the courseof their employment.

The Contractor shall remain liable for the payments of all wages or other money to his employees or labourers under the Minimum Wages Act, Payment of Wages Act, Employees Liability Act, Workmen's Compensation Act, PF and ESI Act or any other enactments and rules made applicable from time to time. The Contractor shall also comply with the provisions of the Apprenticeship Act, Contract Labour Regulation and Abolition) Act and the Rules and Orders issued there under from time to time. The Contractor shall be table to pay the wages directly to the workmen employed by this not the Works.

Signature and seal of contractor

RETURNS OF LABOUR:

(a)

71.0 (a) (b) (c) 72.0 The Contractor shall if required by the Engineer deliver to the Engineer's represemployed by the contractor on the Site.

WOMEN LABOUR: The working hours of women labour employed by the Contractor/ tenderer shall conform to the relevant labour acts inforce. They shall not be detained after 7,00 PM and employed before 6.00 AM and in no case employed during the night time. EMFLOYMENT OF CHILDREN: No child below the age of 18 years shall be employed. If children/young persons in the work premises are employed contra cancellation and/or termination without any compensation or notice. ENTRY PASS: All representatives and workers of Contractor shall possess the Entry Pass issued from the Security Dept. and concerned Offi All representatives and workers of Contractor shall possess the Entry Pass issued from the Security Dept. and concerned Offic All representatives and workers of Contractor shall posses the Entry Pass issued from the Security Dept. and concerned Offic All representatives and workers of Contractor shall posses the Entry Pass issued from the Security Dept. and concerned Offic All representatives and workers of Contractor shall posses the Entry Pass issued from the Security Dept. and concerned Offic All representatives and workers of Contractor shall posses the Entry Pass issued from the Security Dept. and concerned Offic All representatives and workers of Contractor shall posses the Entry Pass issued from the Security Dept. and concerned Offic All representatives and workers of Contractor shall posses the Entry Pass issued from the Security Dept. and concerned Offic All representatives and workers of Contractor shall posses the Entry Pass issued from the Security Dept. and concerned Offic All representatives and workers of Contractor shall posses the Entry Pass issued from the Security Dept. and concerned Offic All representatives and the Security Dept. The Security Dept. The Security Dept. The Security Dept. and concerned Offic All representatives and the Security Dept. The Secu 73.0 vening the provision of the Factories Act, 1948 and rules framed thereunder, their agr 74.0 ENTRY PASS: All representatives and workers of Contractor shall possess the Entry Pass issued from the Security Deptt. and concerned Officer/Engineer shall have the right to refuse the Entrypasses to any worker or representative of the Contractor without assigning any reason. Permission to enter the Plant to any representative or worker of the Contractor ray be supended or withdrawn at any time by the Security Deptt. or concerned Officer/Engineervithout assigning any reason. The Contractor(s) shall ensure that any gate pass issued to their workness by authorities are not misued by the unauthorised persons for entry in the plant area (in specificid area inside the plant. SAFE CUSTODY OF ENTRY PASS: The Contractor shall be governed by the following provisions for enforcing safe custody and proper use of gate passes that may be issued to him for entry into the Plant area: is shall anount breach of rules and regulations regarding entry into a prohibited place by Contractors in case any entry passes issued on their demand are found to be misused by any unauthorised person (s). It shall also amount to breach of iterns of the Contract for which the employer reserves the right to terminate the contract at any stage at the risk and cost of the Contractor. Final payment would be made to the Contractor only after all the passes issued by the Security Department for cancellation for which 'No Demand Certificate' should be obtained. In case of passes lost, not surrendered for any reason an amount as fixed shall belevied as penalty before final payments are cleared or as amended from time to time. No Dues Certificate will not be issued unless all the statutory payments to contract labors uncluding reterencinement benefits, graduat and a copy of full and final payment Muster Roll duly witnessed by the nominee of employer issubmitted to Welfare Dept. by the contractor The Contractor may be debarred in case he is found that he is not complying with the statutory provisions. 75.0 (b) (c) (d) LIABILITY FOR ACCIDENTS AND DAMAGES: The CONTRACTOR shall be responsible for loss or damage to the PLANT and provide new equipment and machineries in lieu of equipment/machineries lost/ damaged beyond repairs, free of cost until the PLANT is handed over after successful completion of performance guarantee test run. 76.0 76.1 standing the provisions in the CONTRACT, the CONTRACTOR shall not be responsible for any loss or damage to the PLANT or any part thereof if and to the extent that such loss or damage is not covered by insurance coverage su provided the same is general exclusion of the policy of the EAR insurance. War Risks shall mean any of the following events occurring within India: War, hostilities, warlike operations (whether a state of war be declared or a cot of oregine newny, civit war, rebellion, interosities, inveducion, insuretton, mice Joms, headle, greade or otherprejectife, missile, muniti explosive of w The CONTRACTOR shall indemnify the IREL in respect of all damage or injury to any person or to any property (other than property forming part of the Work) and against all actions, suits, claims, demands, costs, charges and expenses arising in connection therewith which shall have been occasioned by the negligence of the CONTRACTOR or any SUB-CONTRACTOR, or by detective design (other than a design made, furnished orspecified by the IREL and which the CONTRACTOR has disclaimed reponsibility in writing writing areasonable time attent receipt of the IREL is instructions), material or workmanship, any breach of the CONTRACTOR is obligations. 77.0 SAFETY CLAUSES: Before commencement of the work, the Contractor will give an undertaking in writing that they would abide by the safety Rules and Regulations laid down by the organisation rigorously and any deviation from this would make them liable for action SAFETY CLEARANCE: Along with contract document and job instructions from the contracting department, the Contractor will come to Safety & Training Deptt. where he will be further briefed and Contractor's Safety Management Policy will be explained. The Contractor will notbe permitted to start the job without getting a written safety clearance from Safety & Training Deptt. (a) (b) ng department would take necessary shutdowns wherever there are hazards of gases, electricity, moving machinery, etc. The Contractor shall ensure that the shutdowns/ clearance are taken before WORK AT HEIGHT Whenever work at he (c) ork at height is involved Contractor should obtain passes to work at height for these persons who will be required to work at height from Safety & Training Deptt. INJURY TO WORKMEN The Contractor after prod (d) The Contractor after preliminary examination at PHC may take his injured workmen tohis own Doctor with a permission from the Doctor at PHC at his own risk giving an undertaking to that effect in writing to the Doctor. He will, he to keep S&TDeptt. informed about the nature of the injury and the period for which the injured person is off duty on account of injury. RESPONSIBILITY FOR ACCIDENTS The Contractor shall be fully, responsible for accidents caused due to his or his agent's or workmen's negligence or carelessness in regard to the observance of the safety requirements and shall be liable to pay compensation for injuries and delay work due to these accidents. (e) (f) PRECAUTIONS & SUPERVISION: The Contractor shall take all safety precautions and provide adequate supervision in order to do the job safely and without damage to equipment SAFETY CODE The Contractors shall strictly follow the IREL Safety Code and also the instructions issued by the Safety & Training Deptt. from time to time. Before starting the work, the Contractor shall meet the safety Officer and get himself familiar with safety measures to be taken during the execution of the job. The contractor shall bepersonally responsible for the safety of his workmen and shall beliable for prosecutionin case of any accident. (g) OTHER ACTS RULES ETC. Notwithstanding the above clau (h) ctor from the operations of any other Act or Rule in force in the Republic of India. re is nothing in these conditions to exempt theCor FAILURE TO OBSERVE SAFETY RULES: Failure to observe the safety rules will make the Contractor liable to penalty by way of suspension of work, fine and termination of con-(i) SAFE USE OF VEHICLES (i It will be entirely the responsibility of the Contractor to ensure that the vehicles are notdriven with so high speed or in so reckless or rash manner as to cause accident or prove to be potential threat to the safety of the traffic. Where the sp have been fixed, they will be strictly adhered to by the Contractor's drivers who will also adhere to slow and safe driving inside the Plant and Township Area. Failure to comply with the above may result in termination of the contract. THEFT ETC. Similarly, if a driver or any staff of the Contractor is caught in theft case or in any unauthorised movement of materials or in the activity which is punishable under the law or not authorised by the Plant, the Contractor will bear the full responsibility for theleas and other consequences which may result to the Plant due to such illegal/ unauthorised acts besides the action to terminate the contract by the Plant. (k) COMPENSATION : In case of accident or injury or damages caused by the Contractor's vehicle or staff toany person or property, the financial responsibility to compensate be borne solely by the Contractor and this amount may, at the discretion of the comparison of t (1 PRECAUTIONS FOR VEHICULAR TRAFFIC: States safety precautions must be taken by the Contractor for his vehicular traffic at the level crossing/roads inside the Plant/ Township area. Contractors would be using those roads on their own risk and responsibility without any liability on (m the part of IRELManagement. INSURANCE 78.1 GENERAL CONTRACTOR shall at his own expense arrange, secure and maintain insurance with reputed insurance companies to the satisfaction of the EMPLOYER as follows: CONTRACTOR at his cost shall arrange, secure and maintain insurance as may be necessary and to its full value for all such amounts to protect the WORKS in progress fromtime to time and the interest of EMPLOYER against herein. The formand the limit of such insurance, as defined here in together with the under works thereof in each case should be as aceptable to the EMPLOYER. However, irrespective of work acceptance the responsibility to insurance/orange at all times during the provid of CONTRACT Shall RecTOR shall case as housed be as acceptable to the EMPLOYER. However, irrespective of work acceptance the responsibility in such distances and the second shall no relieve him of any of his responsibilities and obligations under CONTRACT shall case. Any loss or damage to the equipment, during ocean transportation, port/custom clearance, inland and port handling, inland transportation, storage, erection and commiss account of CONTRACTOR. ioning till such time the WORK is taken over by EMPLOYER, shal account of CONTRACTOR. CONTRACTOR. CONTRACTOR shall be responsible for preferring of all claims and make good for the damage or loss by way of repairs and/or replacement of the parts of the Work damaged or lost. CONTRACTOR shall provide the EMPLOYER with a copy of all insurance policies and documents taken out by him in pursuance of the CONTRACT. Such copies of document shall be submitted to the EMPLOYER immediately upon the CONTRACTOR sharing taken such insurance coverage. CONTRACTOR shallasoinform the EMPLOYEE tasted (6)(styt) days in advance regarding the expiry, cancellation and/or changes in any of such and ensure realidation/reewal etc., as may be necessary well in time. Statutory clearances, if any, in respect of foreign supply required for the purpose of replacement of equipment lost in transit and/or during erection, shall be made available by the EMPLOYER CONTRACTOR shall, however, he responsible for obtaining requisitelicences, port to learances and other formalities relating to such import. The risks that are to be covered under the insurance shall include, but not be limited to the loss or damage in handling, transit, thet, pilferage, riot, civil commotion, weather conditions, accidents of all kinds, fire, warrisk (during oceantransportationonly) etc. The scope of such insuranceshall cover the entire value of supplies of equipments, plants and materials to be imported from time to time. All costs on account of insurance liabilities covered under CONTRACT will be to CONTRACTOR's account and will be included in VALUE OF CONTRACT. However, the EMPLOYER may from time to time, during the currency of the CONTRACT, ask the CONTRACTOR in writing to limit the insurance coverage risk and in such a case, the parties to the CONTRACT will agree for a mutual settlement, for reduction in VALUE OF CONTRACT to the extent of reduced province manufactors. premium amounts. CONTRACTOR as far as possible shall cover insurance with Indian InsuranceCompanies, including marine Insurance during ocean transportation. 78.2 EMPLOYEES STATE INSURANCE ACT: The CONTRACTOR agrees to and does hereby accept full and exclusive liability for the compliance will obligations imposed by the Employees' State Insurance Act 1948 and the CONTRACTOR further agrees to defend, indemnify and hold EMPLOYER harmes for any liability or penalty which may be imposed by the Central, State or Local authority by reason of any asserted violation by CONTRACTOR or SUB-CONTRACTOR of the Employees' State Insurance Act, 1948, and also from all claims, suits or proceeding that may be brought against the EMPLOYER arising under, growing out of or by reasons of the work provided for by this CONTRACTOR, by third parties or by Central or State Government authority or any political sub-division thereof. i) any political sub-division thereof. The CONTRACTOR agrees to fill in with the Employee's State Instrumence Corporation, the Declaration Forms, and all forms which may be required in respect of the CONTRACTOR's or SUB- CONTRACTOR's secure the agreement of the SUB- CONTRACTOR's or SUB- CONTRACTOR's or SUB- CONTRACTOR's account. CONTRACTOR shall set use use generation to construct the management of the set of the se WORKMEN COMPENSATION AND EMPLOYER'S LIABILITY INSURANCE: Insurance shall be effected for all the CONTRACTOR's employees engaged in theperformance of this CONTRACT. If any of the work is sublet, the CONTRACTOR shall require the SUB-CONTRACTOR to provide workman's compensation and employer's liability insurance for the latter's employees if such employees are not covered under the CONTRACTOR's ii) iii) TRANSIT INSURANCE: In respect of all items to be transported by the CONTRACTOR to the SITE of WORK, the cost of transit insurance should be borne by the CONTRACTOR and the quoted price shall be inclusive of this cost. COMPREHENSIVE AUTOMOBILE INSURANCE: This insurance shall be in such a form as to protect the Contractor against all claims for injuries, disability, disease and death to members of public including EMPLOYER'smen and damage to the property of othersarising from the use of motor vehi duringmor of the 'stid' operations, irrespective of the Employenship of such vehicles. iv) COMPREHENSIVE GENERAL LIABILITY INSURANCE: This insurance shall protect the Contractor against all claims arising from injuries, disabilities, disease or death of mer representatives and Sub-Contractor's orformioritos, strikes and civil commotion. v) a) per of public or damage to property of othersdue to any act of n on the part of the Contractor, his agents, h Contractor shall take suitable Group Personal Accident Insurance Coverfor takingcare of injury, damage or any other risks in respect of his Engineers and other Supervisory staff who are not covered under Employees' State Insurance Act. The policy shall cover third party liability. The third party liability shall cover the loss/ disablement of human life (person not belonging to the Contractor) and alsocover the risks of damage to others materials/ equipment/ properties during b) c)

entative or at his office a return in detail in such from and at such intervals as the Engineer may prescribe showing the numbers of the labour fr

LABOUR LICENCE: The Contractor shall have to obtain a licence from Asstt. Labour Commissioner (Licensing Authority) within 15 days from the award of the Contract under ContractLabour (Regulation and Abolition) Act. 1970 and shall have to comply with all the provisions of the Act and Rules framed thereunder and shall ensure that no violations are pointed out by the Authority (Regulation and Abolition). Act. 1970 and shall have to comply with all the provisions of the Act and Rules framed thereunder and shall ensure that no violations are pointed out by the Authority (Regulation and Abolition). Act, 1970 hasbeen produced by the Contractor to the office of the employer. Whenever the number is increased, the Contractor shall arange to get such changes incorporated in the licence. The Contractorshall make payment otheir workmeninthe presence of authorised representative of the Employer only, and obtain the required certificate regarding witnessing of payments. construction, erection and commissioning at site. The value of third party liability for compensation for loss of human life or partial/full disablement shall be of required statutory value but not less than Rs. 2 lakhs per death, Rs. 1.5 lakhs perful disablement and Rs. 1 lakh per partial disablement and Shall nevertheless cover such compensation as may be awarded by Court by Law in India and coverfor damage to others' equipment/ property as approved by the Purchaser. However, third party risk shall be maximum to Rs. 10 (ten) lakhs to death. The Contractor shall also arrange suitable insurance to cover damage, loss, accidents, risks etc., in respect of all his plant, equipments and machinery, erectiontools & tackles and all other temporary attachments brought by him at site to execute the work.

work. The Contractor shall take out insurance policy in the joint name of EMPLOYER and Contractorfromoneor more nationalisedinsurancecompanyfrom any branchoffice at Project site. Any such insurance requirements as are hereby stablished as the minimum policies and coverages which Contractor must secure and keep in force must be complied with, Contractor shall at all times be free to obtain additional or incree coverages at Contractor's sole express. e) f)

vi)

ANY OTHER INSURANCE REQUIRED UNDER LAW OR REGULATIONS OR BYEMPLOYER: CONTRACTOR shall also carry and maintain any and all other insurance(s) which hemay be required under any law or regulation from time to time without any extra cost to EMPLOYER. He shall also carry and maintain any other insurance which may be required by the EMPLOYER. General In the event that terms and conditions stipulated in the General Conditions of Contractshould deviate from terms and conditions stipulated in the General Conditions of Contractshould deviate from terms and conditions stipulated in the General Conditions of Contractshould deviate from terms and conditions stipulated in the General Conditions of Contractshould deviate from terms and conditions stipulated in the General Conditions of Contractshould deviate from terms and conditions stipulated in the General Conditions of Contractshould deviate from terms and conditions stipulated in the General Conditions of Contractshould deviate from terms and conditions stipulated in the General Conditions of Contractshould deviate from terms and conditions stipulated in the General Conditions of Contractshould deviate from terms and conditions stipulated in the General Conditions of Contractshould deviate from terms and conditions stipulated in the General Conditions of Contractshould deviate from terms and conditions stipulated in the General Conditions of Contractshould deviate from terms and conditions stipulated in the General Conditions of Contractshould deviate from terms and conditions stipulated in the General Conditions of Contractshould deviate from terms and conditions stipulated in the General Conditions of Contractshould deviate from terms and conditions stipulated in terms and conditions at the terms and conditions at the terms and conditions at the terms a

79.0 79.1

d)

79.2

LOSSES DUE TO NON-COMPLIANCE OF INSTRUCTIONS: Losses or damages occurring to the EMPLOYER owing to the CONTRACTOR's failure to adhere to any of the instructions given by the EMPLOYER in connection with the contract execution shall be recoverable from the CONTRACTOR. RECOVERY OF SUMS DUE:

79.3 ARLOVERY OF SUMB DUE: All costs, damages or expresses which the EMPLOYER may have paid, for which under the CONTRACT CONTRACTOR is liable, may be recovered by the EMPLOYER (he is hereby irrevocably authorized to do so) from any money due to or becoming due to the CONTRACTOR under this Contract or other Contracts and/or may be recovered by actionat law or otherwise. If the same due to the CONTRACTOR be not sufficient to recover therecoverable amount, the CONTRACTOR shall pay to the EMPLOYER, on demand, the balance amount.

PAYMENTS, ETC. NOT TO AFFECT RIGHTS OF THE EMPLOYER: No sum paid on account by the EMPLOYER nor any extension of the date for completiongranted by the EMPLOYER shall affect or prejudice the rights of the EMPLOYER against the CONTRACTOR or relieve the CONTRACTOR of his obligation for the duc fulfilment of the CONTRACT. 79.4

CUT-OFF DATES: 79.5

spondence on this Contract shall be entertained by the EMPLOYER/Consultant after 90 days after expiry of the performance guarantee (from thedate of final extension, if any).

79.6

PARAGRAPH HEADING: The paragraph heading in these conditions shall not affect the construction thereof. 80.0

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 indexer. 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.

"ETHICS IN TENDERING & OTHER BUSINESS DEALINGS"

Dear Sir,

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.

In our endeavour 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 favour in dealings with our Company. In assurance of your commitment to the aforesaid, it will be highly appreciated if you fill up, sign and abide by the attached undertakings.

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

Chairman & Managing Director	Chief Vigilance Officer
IREL (India) Limited	IREL (India) Limited
1207, V.S. Marg, Prabhadevi	1207, V.S. Marg, Prabhadevi
Mumbai 400 028.	Mumbai 400 028.
Ph: 022-24225778	Ph: 022-24221068
E-mail:cmd@irel.co.in	E-mail:cvo@co.gov.in

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.

Thanking you,

For IREL (India) Limited

Sd/-Name V A Anil Kumar Designation Chief Manager- Technical (Purchase)

UNDERTAKING TO BE SUBMITTED BY BIDDERS FOR ADOPTING ETHICAL PRACTICES

Date:

IREL (India) Limited 1207, V.S. Marg, Prabhadevi Mumbai 400 028.

I / We am / are a Vendor / Customer of IREL(India) Limited (now onwards to be referred as Company).

I / We agree and undertake:

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.

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

Signature	
Name	
Title	

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

EMD DECLARATION

I have furnished a sum of Rs./- (Rupees.....only) towards EMD vide NEFT/RTGS/BG No...... dated.....

Place:

Signature of tenderer:

Full Address:

IREL Bank Details

Name of Bank	State Bank of India, Udyogamandal Branch, Udyogamandal
Account Type	Current Account
Name of Account holder	IREL(India) Limited
Account Number	57017844321
IFSC Code	SBIN0070158
MICR Code	682002926

Details of payment to be uploaded as attachment during tender submission and the same shall be e-mailed to: <u>purchase-red@irel.co.in</u>

Email should contain the following details

- 1) Name of the Company.
- 2) Your E-mail ID and Contact Details including full postal Address.
- 3) EMD Amount.
- 4) Transaction ID with details of bank and branch.

TECHNICAL DEVIATION STATEMENT FORM

Tender No. / Date:

Name of Work:

The bidder has to quote as per technical specification and requirement of the bid. No deviation is expected. However, in case of any deviation, the same has to be recorded clearly in the technical deviation statement form.

The following are the particulars of deviations from the requirements of the Tender specifications.

CLAUSE	DEVIATION	REMARKS
	(Including Justification)	
	(including Justification)	
	· · ·	

Signature & Seal of the Tenderer

Dated:

Note:

- a. Where there is no deviation, the statement should be returned duly signed with an endorsement indicating 'No deviations'. If not endorsed, it will be considered as 'No deviation'.
- b. The technical specifications furnished in the Tender document shall prevail over those of any other document forming a part of our Tender, except only to the extent of deviations furnished in the statement.

DECLARATION - NON-BLACKLISTING

(To be submitted by an Authorized Signatory on the company's original letter head with signature and seal)

To,

CM -Technical (Purchase) IREL (India) Limited R E Division, Udyogamandal – 683 501 KERALA

Sir,

In response to the Bid Ref No.: ______ dated _____ 2023, I/We hereby declare that presently our agency has not been declared ineligible or black listed for corrupt & fraudulent practices either indefinitely or for a particular period of time by any State Govt./ Central Govt./PSU/Government of India Society on the date of bid submission.

If this declaration is found to be incorrect then without prejudice to any other action that may be taken, my/ our bid if any, to the extent accepted may be cancelled.

Thanking you,

Yours faithfully,

Name of the agency: -Authorized Signatory: -Seal of the Organization: -

Date:

Place:

Annexure to Bid Form: Eligibility Declarations

Tender Document No.

Tender Title:

Bidder's Name:

Bidder's Reference No.

Date:

Restrictions on procurement from Bidders from a country or countries, or a class of countries under Rule 144 (xi) of the General financial Rules 2017.

"I/We have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India: and solemnly certify that we are not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this bidder fulfills all requirements in this regard and is eligible to be considered.

Penalties for false or misleading declarations:

We hereby confirm that the particulars given above are factually correct and nothing is concealed and also undertake to advise any future changes to the above details. We understood that any wrong or misleading self-declaration by us would be violation of Code of integrity and would attract penalties as mentioned in this tender document, including debarment.

(Signature of the Bidder, with Official Seal)

CONTRACTOR ENROLMENT/ REGISTRATION FORM

- 1. NAME
- 2. ADDRESS :

:

3. E-MAIL/ MOBILE :

4. INSURANCE DETAILS :

ESI No.	Name of Insurance Company	Policy No.	Valid	Type of Policy	No. of persons covered

5. LABOUR LICENSE DETAILS:

Labour License No.	Address of Licensing Office	License Issuance Authority	Date of Expiry	Maximum No. of Lamoure's as per License

SIGNATURE OF CONTRACTOR

	VENDOR UP-DATION DETAILS					
SI #	Organisation Details	•				
1	Name					
2	Address Type (Sales office address / Office Address / warehouse Address / Factory Address)					
	Building / House Number					
	Area/Street Name					
	City					
	State					
	Pin Code					
	Contact Details	Ph No: Mobile No. Email:				
3	Vendor Type (Domestic / Import)					
4	Ownership Information (Private Limited Company/ One Person Company/ Limited Liability Partnership/ Partnership Firm / Proprietorship/ Co-Operative Society/ Trust/ Others).					
5	Whether Approved By Any Central Government/State Government/ Public Sector Undertakings /Reputed Private Organisations for similar items, for which registration is sought.					
6	PAN No. Copy of the same may be attached.					
7	GSTIN ID GSTIN ID					
8	Audited copies of P&L for the last three FY					
9	Valid MSE Udyam registration certificate, if any.	Yes	No			
10	MSE ownership details.					
11	ISO Certification if any					
12	Registered in GEM Portal	Yes	No			
13	MSE to confirm if they are registered from TReDs platform	Yes	No			
14	Whether supplier/Service Provider is a Start-Up Enterprise. If yes provide the details.					
15	Whether she Company is under Litigation/Arbitration cases during last 5 years?	Yes	No			
16	Whether company has been delisted/debarred from business with any PSU in India, and the reasons thereof?	Yes	No			
17	Bank Details					
	Name of bank:					
	Name of Bank Branch:					
	City/Place:					
	Account Number:					
	Account Type: IFSC Code:					
	MICR Code:					
	Swift Code					
	Self-attested or Bank attested Bank details on Company					
	letterhead or cancelled cheque					

PROFORMA FOR BANK GUARANTEE FOR EARNEST MONEY DEPOSIT (EMD)

(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