

NIT No.: IEL/KPO/1000061458/23-24

# (Contracts Department)

Industrial Energy Limited, Kalinganagar, Duburi, Odisha-755026

# **Procedure for Participating in Tender**

Tender Enquiry No.	Work Description	Earnest Money Deposit (EMD)	Tender Participation Fee(Non- Refundable)	Last date and time for Payment of Tender Participation Fee
IEL/KPO/ 1000061458 /23-24	Supply of 8MW DG set spares for upcoming shutdown of 3 nos. of DG sets in FY 25.	Rs.5,00,000/-	Rs. 2,000/-	21 days from NIT

# Please note that corresponding details mentioned in this document will supersede any other details mentioned anywhere else in the Tender Document.

**Procedure for Participating in Tender. Following steps to be done before** "Last date and time for Payment of Tender Participation Fee" as mentioned above.

1. **Tender Fees-** Non-Refundable Tender Participation Fee, as indicated in table above, to be submitted in the form of

Direct deposit in the following bank account and submit the receipt along with a covering letter clearly indicating the Tender Reference number – Beneficiary Name – Industrial Energy Limited.

Beneficiary Name - Industrial Energy Limited Bank Name - HDFC Bank Ltd Branch code - 000706 IFSC code - HDFC0000706 A/c No - 07060310000021 Branch - Jajpur Road Branch MICR code - 755240102



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**2.** Authorization letter- Eligible and Interested Bidders to submit duly signed and stamped letter on Bidder's letterhead indicating the following:

Tender Enquiry Number	Name of authorized person	Contact Number	Email id	Fee Amount

E-mail with necessary attachments as per step 1 and 2, as indicated above to be sent to <u>alok.tripathy@tatapower.com</u> with copy to <u>ravi.shingare@tatapower.com</u> before "Last date and time for Payment of Tender Participation Fee", after which link from Tata Power E-Tender system (Ariba) will be shared for further communication and bid submission.

Please note all future correspondence regarding the tender, bid submission, bid submission date extension, Pre-bid query etc. will be only through Tata Power E-Tender system (Ariba). User manual to guide the bidders to submit the bid through e-Tender system (Ariba) is also enclosed.

No e-mail or verbal correspondence will be responded. All communication will be done strictly with the bidder who have complied with above steps to participate in the Tender.

Also, it may be strictly noted that once date of "Last date and time for Payment of Tender Participation Fee" is lapsed no Bidder will be sent link from Tata Power E-Tender System (Ariba). Without this link vendor will not be able to participate in the tender. Any last moment request to participate in tender will not be entertained.

Any payment of Tender Participation Fee/EMD by Bidder who have not done the prerequisite within stipulated timeline will not be refunded.



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# **INTRODUCTION**

Industrial Energy Limited (IEL) is the JV (Joint Venture) of TATA POWER & TATA STEEL, it was formed for Generation and supply of power and process steam by utilization of waste gases from Blast furnace and coke oven of TSL plant at Kalinganagar.

Plant Name	40 MW DG power plant(8 MW X 5 units) - IEL, Kalinganagar
Owner	Industrial Energy Limited
Project Manager	Industrial Energy Limited
Site Location	Industrial Energy Ltd. C/O - The Tata Power Co. Ltd., 40 MW DGPP ,Inside of Tata Steel Ltd., Kalinganagar, Jajpur , Jajpur Road , Duburi-
	755026, Odisha, India
Nearest Railway	Jajpur Keonjhar Road, Odisha. Appx. 21 kilometres from TSL
Station	Kalinganagar plant.
Transport Mode	Rail/Road. Nearest Airport at Bhubaneswar.



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# **1.0 Event Information**

1.1 Technical Specification

Open Tenders are invited in through e-tender bidding process from interested and eligible Bidders for Providing following services: i. Supply of DG spares for major overhaul.

Line item	Description	EMD Amount	Tender Fees
1	Supply of DG	Rs. 5,00,000/-	Rs. 2,000
	spares for major overhaul.		

1.2 Availability of Tender Documents

Refer "Procedure for participating in tender".



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1.3 Calendar of Events:

· .	Cuivi		
	(a)	Date of availability of Tender Document on	From 18-JAN-2024
		TPC Website.	onwards
	(b)	Date by which interested and eligible vendors	09-FEB-2023
		to pay tender fee and confirm participation in	
		accordance with	
		'Procedure for participating in tender'.	
	(c)	Date of pre-bid meeting (if any)	16-FEB-2023
	(d)	Last date of submission of pre-bid queries (if	18-FEB-2023
		any).	
	(e)	Last Date of Posting Consolidated replies to all	21-FEB-2023
		the pre-bid queries as received	
	(f)	Last Date and time for receipt of bids	27-FEB-2023

Note: - In the event of extension of last date of submission of bids, same shall be intimated to the participating bidders through e-tender system.

1.4 Mandatory documents required along with the Bid.

1.4.1 EMD of requisite value and validity.

1.4.2 Tender Fee in case the tender is downloaded from website.

1.4.3 Requisite Documents for compliance to Qualification Criteria mentioned in Clause 1.7.

1.4.4 Drawing, Type Test details along with a sample of each item as specified at Annexure I (as applicable).

1.4.5 Duly signed and stamped 'Schedule of Deviations' as per Annexure III on bidder's letter head.

1.4.6 Duly signed and stamped 'Schedule of Commercial Specifications' as per Annexure IV on bidder's letter head.

1.4.7 Proper authorization letter/ Power of Attorney to sign the tender on the behalf of bidder. 1.4.8 Copy of PAN, GST, PF and ESI Registration (In case any of these documents is not

available with the bidder, same to be explicitly mentioned in the 'Schedule of Deviations'). Please note that in absence of any of the above documents, the bid submitted by a bidder shall be liable for rejection.

1.5 Deviation from Tender

Normally, the deviations to tender terms are not admissible and the bids with deviation are liable for rejection. Hence, the bidders are advised to refrain from taking any deviations on this Tender. Still in case of any deviations, all such deviations shall be set out by the Bidders, clause by clause in the 'Annexure III - Schedule of Deviations' and same shall be submitted as a part of the Technical Bid.

1.6 Right of Acceptance/Rejection

Bids are liable for rejection in absence of following documents: -

1.6.1 EMD of requisite value and validity

1.6.2 Tender fee of requisite value

1.6.3 Price Bid as per the Price Schedule mentioned in Annexure-I



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1.6.4 Necessary documents against compliance to Qualification Requirements mentioned at Clause 1.7 of this

Clause 1.7 of this

Tender Document.

1.6.5 Filled in Schedule of Deviations as per Annexure III

1.6.6 Filled in Schedule of Commercial Specifications as per Annexure IV

1.6.7 Receipt of Bid within the due date and time

IEL reserves the right to accept/reject any or all the bids without assigning any reason thereof.

ameter	IEL Requirement	Documents to be submitted by vendor to ascertain meeting of Pre- Qualification	Vendor Submission against IEL	Documents submitted by Vendor to
		Requirement	PQR Requirement	ascertain meeting of Pre- Qualification Requirement
2	3	4	5	6
er Pre- lification eria	Refer Pre-bid qualification criteria	Documentary evidence (i.e.) Experience certificate/performance certificate. older than 5 years to establish the fact that, the vendor has experience of not less than five years as on the date of submission of bid. Performance Certificates for the same from reputed company where service is rendered need to be produced.		
			rendered need to be	rendered need to be

1.7 Qualification Criteria:



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Capability to Handle Job financially if awarded	Refer Pre-bid qualification criteria	Profit and Loss Statements, Balance Sheet, Cash Flow Statements for the Three (3) preceding financial years duly audited and approved by Authorized Audit Firm / CA Order copy with details of Customer for whom work is done	
Vendor to not have commercial liability including litigation liability and litigation history	Bidder to confirm that they (bidding company, their parent company or subsidiary company) were not involved in any litigation in last three years or more and there are no pending or open litigations. In case there were litigations in last 3 years or any present litigation is going on than details of the same must be submitted.	Affidavit indicating no litigation / blacklisting etc. In case of litigation / blacklisting the same to be annexed	

#### 1.8 Marketing Integrity

We have a fair and competitive marketplace. The rules for bidders are outlined in the General Condition of Contracts. Bidders must agree to these rules prior to participating. In addition to other remedies available, IEL reserves the right to exclude a bidder from participating in future markets due to the bidder's violation of any of the rules or obligations contained in the <u>General</u> <u>Condition of Contracts</u>. A bidder who violates the marketplace rules or engages in behaviour that disrupts the fair execution of the marketplace, may result in restriction of a bidder from



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further participation in the marketplace for a length of time, depending upon the seriousness of the violation. Examples of violations include, but are not limited to:

- Failure to honour prices submitted to the marketplace
- Breach of terms as published in TENDER/NIT

#### 1.9 Supplier Confidentiality

All information contained in this tender is confidential and shall not be disclosed, published, or advertised in any manner without written authorization from IEL. This includes all bidding information submitted to IEL. All tender documents remain the property of IEL and all suppliers are required to return these documents to IEL upon request. Suppliers who do not honour these confidentiality provisions will be excluded from participating in future bidding events.

#### 2.0 Evaluation Criteria

- The bids will be evaluated technically on the compliance to tender terms and conditions.
- The bids will be evaluated commercially on <u>overall all-inclusive lowest cost for overall</u> <u>BOQ</u> as calculated in Schedule of Items [Annexure I]. IEL reserves the right to split the order quantity wise among more than one Bidder. Hence all bidders are advised to quote their most competitive rates against each line item.
- Bidder has to mandatorily quote as per schedule of item [Annexure-I]. Failing to do so IEL may reject the bid.
- Safety bid shall evaluate in terms of certificates of ISO 9001, ISO 14001 and ISO 45001/18001, Man-Power details (with safety officer & Supervisor), Relevant Tools and tackles, HIRA / JSA related to the job, Last 3 Years safety records. Failing to qualify the safety bid evaluation, IEL will reject the bid.

NOTE: In case of a bidder new to Tata Power, factory inspection and evaluation shall be carried out to ascertain bidder's manufacturing capability and quality procedures. However, IEL reserves the right to carry out factory inspection and evaluation for any bidder prior to technical qualification. In case a bidder is found as Disqualified in the factory evaluation, their bid shall not be evaluated any further and shall be summarily rejected. The decision of IEL shall be final and binding on the bidder in this regard.



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- 3.0 Submission of Bid Documents
- **3.1** Bid Submission Bidders are requested to submit their offer in line with this Tender document.

All correspondence regarding the tender, bid submission, bid submission date extension, Prebid query etc. will happen only through Tata Power E-Tender system (Ariba).

No e-mail or verbal correspondence will be responded. All communication will be done strictly with the bidders who have participated in the Tender as elaborated in procedure for participating in tender.

Bids shall be submitted in 3 (Three) parts:

FIRST PART: <u>"EMD" of Rs. 5,00,000/-</u> (Rupees Five Lakh only) for each service shall be submitted. The EMD shall be <u>valid for 180 days</u> from the due date of bid submission in the form of Bank Guarantee (BG) favouring 'Industrial Energy Limited". The EMD BG must be strictly in the format as mentioned in General Condition of Contract, failing which it shall not be accepted, and the bid as submitted shall be liable for rejection.

EMD shall be strictly in the format of Bank Guarantee and Original Hard Copy shall be delivered at the following address in Envelope clearly indicating Tender Reference Number, Name of Tender and Bidder Name.

Head Contracts & Materials, Industrial Energy Limited, IEL-Kalinganagar, Duburi, Jajpur – 755026, Odisha.

SECOND PART: "TECHNICAL BID" shall contain the following documents:

- a) Documentary evidence in support of qualifying criteria
- b) Technical literature/GTP/Type test report etc. (if applicable)
- c) Qualified manpower (if available)
- d) Testing facilities (if applicable)
- e) No Deviation Certificate as per the Annexure III Schedule of Deviations
- f) Acceptance to Commercial Terms and Conditions viz Delivery schedule/period, payment terms etc. as per the Annexure IV Schedule of Commercial Specifications.
- g) Quality Assurance Plan/Inspection Test Plan for supply items (if applicable)



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h) Safety Bid (CSM F7 form)comprising of certificates of ISO 9001, ISO 14001 and ISO 45001/18001, Man Power details (with safety officer), Relevant Tools and tackles, HIRA / JSA related to the job, Last 3 Years safety records (If applicable).

The technical bid shall be properly indexed and is to be submitted through e-tender. Hard Copy of Technical Bids should not be submitted.

THIRD PART: "PRICE BID" <u>shall contain only</u> the price details and strictly in format as mentioned in Annexure I along with explicit break up of basic prices, Taxes & duties, Freight etc. In case any discrepancy is observed between the item description stated in Schedule of Items mentioned in the tender and the price bid submitted by the bidder, the item description as mentioned in the tender document (to the extent modified through Corrigendum issued if any) shall prevail. Price Bid is to be submitted in Soft Copy through Tata Power E-Tender system (Ariba) only. <u>Hard Copy of Price Bid should not be submitted.</u>

# SIGNING OF BID DOCUMENTS:

The bid must contain the name, residence and place of business of the person or persons making the bid and must be signed and sealed by the Bidder with his usual signature. The names of all persons signing should also be typed or printed below the signature.

The Bid being submitted must be signed by a person holding a Power of Attorney authorizing him to do so, certified copies of which shall be enclosed.

The Bid submitted on behalf of companies registered with the Indian Companies Act, for the time being in force, shall be signed by persons duly authorized to submit the Bid on behalf of the Company and shall be accompanied by certified true copies of the resolutions, extracts of Articles of

Association, special or general Power of Attorney etc. to clearly show the title, authority and designation of persons signing the Bid on behalf of the Company. Satisfactory evidence of authority of the person signing on behalf of the Bidder shall be furnished with the bid.

A bid by a person who affixes to his signature the word 'President', 'Managing Director', 'Secretary', 'Agent' or other designation without disclosing his principal will be rejected.

The Bidder's name stated on the Proposal shall be the exact legal name of the firm.



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3.2 Contact Information

Please note all correspondence regarding the tender, bid submission, bid submission date extension, Pre-bid query etc. will happen only through Tata Power E-Tender system (Ariba).

No e-mail or verbal correspondence will be responded. All communication will be done strictly with the bidders who have participated in the Tender as elaborated in procedure for participating in tender.

Bidders shall quote for the entire Scope of Supply / work with a break-up of prices for individual items and Taxes & duties. The bidder shall complete the appropriate Price Schedules included herein, stating the Unit Price for each item & total price with taxes, duties & freight up to destination at various sites of IEL, Kalinganagar. The all-inclusive prices offered shall be inclusive of all costs as well as Duties, Taxes and Levies paid or payable during the execution of the supply work, breakup of price constituents. The quantity break up shown else-where other than Price Schedule is tentative. The bidder shall ascertain himself regarding material required for completeness of the entire work. Any items not indicated in the price schedule, but which are required to complete the job as per the Technical Specifications / Scope of Work mentioned in the tender, shall be deemed to be included in prices.

3.4 Bid Currencies: Prices shall be quoted in Indian Rupees Only.

3.5 Period of Validity of Bids : Bids shall remain valid for 90 days from the due date of submission of the bid.

Notwithstanding clause above, the IEL may solicit the Bidder's consent to an extension of the Period of Bid Validity. The request and responses thereto shall be made in writing.

# 3.6 Alternative Bids

Bidders shall submit Bids, which comply with the Bidding documents. Alternative bids will not be considered. The attention of Bidders is drawn to the provisions regarding the rejection of Bids in the terms and conditions, which are not substantially responsive to the requirements of the bidding documents.

#### 3.7 Modifications and Withdrawal of Bids

The bidder is not allowed to modify or withdraw its bid after the Bid's submission. The EMD as submitted along with the bid shall be liable for forfeiture in such event.



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3.8 Earnest Money Deposit (EMD)

The bidder shall furnish, as part of its bid, an EMD amounting as specified in the tender. The EMD is required to protect the IEL against the risk of bidder's conduct which would warrant forfeiture. The EMD shall be forfeited in case of:

a) The bidder withdraws its bid during the period of specified bid validity.

Or

- b) The case of a successful bidder, if the Bidder does not accept the purchase order, or furnish the required performance security BG.
- 4.0 Bid Opening & Evaluation process
- 4.1 Process to be confidential

Information relating to the examination, clarification, evaluation and comparison of Bids and recommendations for the award of a contract shall not be disclosed to Bidders or any other persons not officially concerned with such process. Any effort by a Bidder to influence the IEL's processing of Bids or award decisions may result in the rejection of the Bidder's Bid.

#### 4.2 Technical Bid Opening

The bids shall be opened internally by IEL. First the envelope marked "EMD" will be opened. Bids without EMD/ cost of tender (if applicable) of required amount/ validity in prescribed format, shall be rejected.

Next, technical bids of bidders who have submitted EMD shall be opened. Par<u>ticipating Bidders</u> will get mail intimation from Tata Power E-Tender system (Ariba) when their Technical Bids are opened.

# 4.3 Preliminary Examination of Bids/ Responsiveness

IEL will examine the Bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and

whether the Bids are generally in order. IEL may ask for submission of original documents in order to verify the documents submitted in support of qualification criteria.

Arithmetical errors will be rectified on the following basis: If there is a discrepancy between the unit price and the total price per item that is obtained by multiplying the unit price and



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quantity, the unit price shall prevail and the total price per item will be corrected. If there is a discrepancy between the Total Amount and the sum of the total price per item, the sum of the total price per item shall prevail and the Total Amount will be corrected.

Prior to the detailed evaluation, IEL will determine the substantial responsiveness of each Bid to the Bidding Documents including production capability and acceptable quality of the Goods offered. A substantially responsive Bid is one, which conforms to all the terms and conditions of the Bidding Documents without material deviation.

Bid determined as not substantially responsive will be rejected by the IEL and/or the IEL and may not subsequently be made responsive by the Bidder by correction of the non-conformity.

#### 4.4 Techno Commercial Clarifications

Bidders need to ensure that the bids submitted by them are complete in all respects. To assist in the examination, evaluation, and comparison of Bids, IEL may, at its discretion, ask the Bidder for a clarification on its Bid for any deviations with respect to the IEL specifications and attempt will be made to bring all bids on a common footing. All responses to requests for clarification shall be in writing and no change in the price or substance of the Bid shall be sought, offered, or permitted owing to any clarifications sought by IEL.

#### 4.5 Price Bid Opening

Price Bid of only Technically and / or Safety Qualitied Bidders shall be considered and opened internally by IEL.

Bidders will get mail intimation from Tata Power E-Tender system (Ariba) when their Price Bids are opened. The EMD of the bidder withdrawing or substantially altering his offer at any stage after the technical bid opening will be forfeited at the sole discretion of IEL without any further correspondence in this regard.

#### 4.7 Reverse Auctions

IEL reserves the right to conduct the reverse auction (instead of public opening of price bids) for the products/ services being asked for in the tender. The terms and conditions for such reverse auction events shall be as per the Acceptance Form attached as Annexure VI of this document. The bidders along with the tender document shall mandatorily submit a duly signed copy of the Acceptance Form attached as Annexure VI as a token of acceptance for the same.



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#### 5.0 Award Decision

IEL will award the contract to the successful bidder whose bid has been determined to be the lowest-evaluated responsive bid as per the Evaluation Criterion mentioned at Clause 2.0. The Cost for the said calculation shall be taken as the all-inclusive cost quoted by bidder in Annexure I (Schedule of Items) subject to any corrections required in line with Clause 4.3 above. The decision to place rate contract / purchase order / LOI solely depends on IEL on the cost competitiveness across multiple lots, quality, delivery, and bidder's capacity, in addition to other factors that IEL may deem relevant.

IEL reserves all the rights to award the contract to one or more bidders so as to meet the delivery requirement or nullify the award decision without assigning any reason thereof.

In case any supplier is found unsatisfactory during the delivery process, the award will be cancelled and IEL reserves the right to award other suppliers who are found fit.

NOTE: Please note that intimation of Price Bid Opening will go only to those bidders who are Technically Acceptable and whose price bid are opened. Bidders who are not successful in technical or commercial part of the process will be intimated to collect EMD only after end of process.

It is informed that IEL shall not provide status updates or give explanation of process followed for bidder selection criteria whatsoever, to any participating bidder.

6.0 Order of Preference/Contradiction:

In case of contradiction in any part of various documents in tender, following shall prevail in order of preference:

- 1. Schedule of Items
- 2. Post Award Contract Administration
- 3. Submission of Bid Documents
- 4. Technical Specifications
- 5. Inspection Test Plan
- 6. Acceptance Form for Participation in Reverse Auction
- 7. General Conditions of Contract
- Post award of rate contract, bidder shall submit applicable Performance Bank Guarantee as per General terms and conditions of contract.
- Any change in statutory taxes, duties and levies shall be borne by IEL.
- All other terms and conditions of IEL GCC shall be applicable.



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#### 7.2 Completion Period:

Mobilization period shall be 1 month from the date of issue of Purchase Order / Letter of Intent. Contract period shall be 3 Years. However, contract shall be awarded Year on Year Basis subject to satisfactory performance of preceding Year Contract.

- 7.3 Payment Terms: Payment terms shall be as per General terms and conditions of contract.
- 7.4 Climate Change: Significant quantities of waste are generated during the execution of project and an integrated approach for effective handling, storage, transportation, and disposal of the same shall be adopted. This would ensure the minimization of environmental and social impact to combat the climate change.
- 7.5 Ethics: IEL is an ethical organization and as a policy IEL lays emphasis on ethical practices across its entire domain. Bidder should ensure that they should abide by all the ethical norms and in no form either directly or indirectly be involved in unethical practice.

IEL work practices are governed by the Tata Code of Conduct which emphasizes on the following:

- We shall select our suppliers and service providers fairly and transparently.
- We seek to work with suppliers and service providers who can demonstrate that they share similar values. We expect them to adopt ethical standards comparable to our own.
- Our suppliers and service providers shall represent our company only with duly authorized written permission from our company. They are expected to abide by the Code in their interactions with, and on behalf of us, including respecting the confidentiality of information shared with them.
- We shall ensure that any gifts or hospitality received from, or given to, our suppliers or service providers comply with our company's gifts and hospitality policy. We respect our obligations on the use of third-party intellectual property and data.

Bidder is advised to refer GCC attached at Annexure VIII for more information. Any ethical concerns with respect to this tender can be reported to the following e-mail ID: cecounsellor@tatapower.com



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# ANNEXURE – I

# Technical specification:

	Material			Required
Sl.no.	Code	Description	UoM	quantity
1	1000022386	91.541 DISTRIBUTING PIECE (2-PORT)	EA	1
2	1000022387	91.542 DISTRIBUTING PIECE (4-PORT)		1
3	1000022388	91.551 HIGH PRESSURE HOSE (L=800)	EA	4
4	1000022389	91.552 HIGH PRESSURE HOSE (L=4000)	EA	1
5	1000022390	91.600 TURNING PIN (ø8)	EA	2
6	1000022391	91.403 O-RING	EA	5
7	1000022392	91.404 BACK-UP RING	EA	5
8	1000022393	91.405 O-RING	EA	5
9	1000022394	91.406 BACK-UP RING	EA	5
10	1000022395	91.407 QUICK COUPLING	EA	5
11	1000022396	91.413 O-RING	EA	3
12	1000022397	91.414 BACK-UP RING	EA	3
13	1000022398	91.415 O-RING	EA	3
14	1000022399	91.416 BACK-UP RING	EA	3
15	1000022400	91.420 BACK UP RING	EA	5
16	1000022401	91.421 O-RING	EA	5
17	1000022402	91.422 BACK UP RING	EA	7
18	1000022403	91.423 O-RING	EA	7
19	1000022404	91.340 TEST TOOL FOR FUEL NOZZLE VALVE	EA	1
20	1000022405	L11000-014 SEALING	EA	2
21	1000022406	L12000-120 FLAME RING	EA	1
22	2000207951	L15000-191-SEALING RING	EA	65
23	2000207949	L15000-192-O-RING 402X6.99	EA	65
24	2000207947	L15000-901-O-RING 193X8.4	EA	65
25	2000207948	L15000-902-O-RING 225X5.7	EA	65
26	1000022407	L15000-932 SOCKET BOLT	EA	2
27	1000022408	L15000-941 SOCKET BOLT	EA	8
28	2000221607	L21100-113 VALVE GUIDE	EA	4
29	1000022409	L21100-116 PLUG	EA	2
30	1000022410	L21100-117 PLUG	EA	2
31	2000224732	L21100-121 RETAINING RING	EA	65
32	2000216473	L21100-119 O-RING FOR FUEL VALVE BUSH	EA	70
33	1000022411	L21100-131 PLUG	EA	2
34	1000021629	L21100-134 GASKET	EA	2
35	1000021630	L21100-140 GASKET	EA	2
36	2000207943	L21100-291-O-RING VALVE GUIDE 21.89x2.62	EA	245
37	1000022412	L21100-810 PLUG	EA	2



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38	1000022413	L21100-811 GASKET	EA	2
39	2000207944	L21100-901-O-RING CYL HEAD 434.5X6.99	EA	65
40	1000022414	L21100-902 SOCKET PLUG	EA	2
41	1000022415	L21100-903 GASKET	EA	2
42	2000216474	L21400-405 O-RINGS FOR ENERGIZED SEAL	EA	65
43	2000216475	L21400-406 O-RINGS FOR ENERGIZED SEAL	EA	65
44	2000207933	L21400-409-O-RING 54.00X2.62	EA	105
45	2000207934	L21400-410-O-RING 52.87X3.53	EA	105
46	2000207935	L21400-411-O-RING 56.83X3.53	EA	105
47	2000207936	L21400-412-O-RING 63.76X3.53	EA	105
48	2000207937	L21400-413-O-RING 65.74X3.53	EA	105
49	2000207938	L21400-414-O-RING 67.72X3.53	EA	105
50	2000207939	L21400-415-O-RING 69.72X3.53	EA	105
51	2000207940	L21400-416-O-RING 71.68X3.53	EA	105
52	2000207941	L21400-417-O-RING 73.66X3.53	EA	105
53	2000207972	L23000-405-O-RING 66.27x3.53	EA	245
54	2000211088	L23000-406 O-RING G75	EA	125
55	2000207954	L31100-151-PISTON RING-TOP	EA	2
56	2000207955	L31100-152-PISTON RING-2nd	EA	2
57	2000207956	L31100-153-PISTON RING-SCRAPER	EA	2
58	1000022416	L51000-102 DOWEL PIN	EA	15
59	1000022417	L51000-103 PLUG	EA	15
60	1000022418	L5100-104 GASKET	EA	65
61	2000211091	L51000-107 SEAL RING	EA	125
62	2000211089	L51000-109 O-RING	EA	65
63	2000211090	L51000-110 O-RING(M52271760)	EA	65
64	2000221581	L51000-182 DELIVERY VALV	EA	20
65	2000221582	L51000-183 DELIVERY VALVE SPRING	EA	20
66	2000221583	L51000-184 CONSTANT PRESSURE VALVE	EA	20
67	2000221584	L51000-185 CONSTANT PRESSURE VALVE	EA	20
68	2000221585	L51000-186 SPRING DOWEL PIN(A50340616)	EA	20
69	1000022419	L5100-112 SOCKET HEAD BOLT	EA	5
70	1000022420	L51000-113 SOCKET HEAD BOLT	EA	5
71	2000216485	L51000-119 SEAL RING FOR FIP	EA	65
72	1000022421	L51000-120 PLUG	EA	15
73	2000216482	L51000-121 GASKET FOR FIP	EA	65
74	2000216481	L51000-122 DEFLECTOR FOR FIP	EA	15
75	2000216483	L51000-123 GASKET FOR FIP	EA	125
76	1000022422	L51000-130 PLUG	EA	15
77	2000221579	L51000-131 L51000-131 GASKET	EA	65



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78	2000207966	L52000-102-DOWEL PIN	EA	85
79	2000221587	L51201-301 O-RING (d129.0 x 3.1)	EA	65
80	2000224733	L52000-103 NOZZLE NUT	EA	10
81	2000224734	L52000-104 SPINDLE	EA	5
82	2000224735	L52000-105 SPRING	EA	5
83	2000224736	L52000-106 ADJUST BOLT	EA	5
84	2000207970	L52000-196-GASKET	EA	65
85	2000207968	L52000-108-O-RING 59.6x3.5	EA	125
86	2000207969	L52000-109-O-RING 66.6x3.5	EA	125
87	2000211092	L52000-110 O-RING(M69831640)	EA	65
88	2000207965	L52000-111-FUEL INJECTOR NOZZLE	EA	65
89	2000207973	L52300-116-O-RING 26.00x5.7	EA	65
90	2000207974	L52300-117-O-RING 27.7x3.8	EA	65
91	2000211097	L53000-225 O-RING(23.16 X 5.33)	EA	65
92	2000211098	L53000-226 O-RING(50.17 X 5.33)	EA	130
93	2000211099	L53000-227 O-RING(43.82 X 5.33)	EA	125
94	2000207979	L53000-1230-RING F.O FEED PIP 23.16x5.33	EA	65
95	2000207980	L53000-1240-RING F.O FEED PIP 50.17x5.33	EA	130
96	1000022423	L53000-126 O-RING	EA	125
97	2000207977	L82000-284-SQUARE GASKET	EA	65
98	2000207952	L78000-715-O-RING 125X5.7	EA	250
99	2000214922	L21100-101 CYLINDER HEAD	EA	2
100	1000022424	L31100-111 PISTON CROWN	EA	1
101	1000022425	L15000-111 LINER	EA	1
102	2000221609	ALTERNATOR BEARING-DE	EA	1
103	2000221610	ALTERNATOR BEARING-NDE	EA	1
104	2000211129	L84000-311 PACKING FOR AIR COOLER	ST	12
105	2000221595	L84000-312 O-ring for Air Cooler Cover	EA	20
106	1000022426	L21200-318 SCREW PLUG	EA	10
		SPAREPARTS, GENERATOR, HYUNDAI -		
107	1000018700	HIMSEN,DE	EA	2
108	1000018706	SEALING_RING,,,,,NDE_HM22-250,GENERATOR	EA	2
109	2000216488	L82000-501 V-PROFILE CLAMP	EA	8
110	2000221605	L84000-100-AIR COOLER WITH WMC (B-Bank)	EA	1
111	2000221606	L84000-200-AIR COOLER WITH WMC (A-Bank)	EA	2
		ROD,CONNECTING ROD,L32000-100,L32000-		
112	1000022642	100	EA	1
112	1000022644	PUMP,L61000-100 LO PUMP	<b>_</b> ^	
113	1000022641	COMPLETE,L61000-	EA	1
114	1000022640	PUMP,71000-200 COOLING WATER PUMP C,7100	EA	1
114	1000022040	C,/ 100	LA	1 1



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# ANNEXURE – II PQR for DG sets spares procurement

#### **BIDDERS PRE-QUALIFICATION REQUIREMENTS:**

Interested parties to note that Bidder shall be required to fulfill the following prequalification requirement/criteria in order to qualify for the subject work. Bidder will be required to submit relevant supporting documents to demonstrate their qualification during the bid submission stage against Tender document/RFQ. Bidders not found meeting the pre-qualification requirements given below will be disqualified from the tender.

#### **TECHNICAL REQUIREMENT:**

- Bidder Tenderer should have minimum Average Annual Turn-over of Rs.4.5 Crores (Indian Rupees Four Crores Fifty Lakh) consecutively during the last three financial years, i.e. FY 2021-22, FY 2022-23, FY 2023-24 <u>(ITR in this regard must be furnished)</u> and must have executed Single Order of 4.5 Cr. should have been executed in last five years.
- The Bidder/Tenderer should be an authorized sales partner/channel partner of Hyundai Himsen Industries for sales or services. Authorization certificate in this regard must be furnished by them.
- **3.** The bidders must be conversant with the spares parts required for 8 MW Hyundai Himsen engines, Model H32/40V & must have OEM manuals with them to relate the spares parts.
- **4.** Bidder/Tenderer should necessarily have their full-fledged back-office setup in India & must have dedicated sales team for spares procurement follow-ups.
- 5. The bidders are only considered if they can supply genuine spares of Hyundai Himsen engines, Model H32/40V. Those who supply spare parts as one to one fitment basis but not of Hyundai make are not considered for this bid.
- 6. The Bidder/Tenderer should furnish List of Clients to whom they have supplied Hyundai Himsen engines spare parts alongwith the types of engines (model) they have supplied. Minimum three references in this regard must be submitted. (Last PO copies to be attach for reference)
- Bidder/Tenderer should preferably have ISO 9001/ ISO 14001/ ISO 45001 certification or must give an undertaking for its willingness to obtain the same within 2 months of qualification for the work
- 8. Bidder/Tenderer must be registered with GST, EPFO & ESIC Authorities and should have a valid EPFO & ESI Registration Number issued by respective authorities, ready to extend the codes to Kalinganagar. (Attach self-attested photocopy of Registration) Bidder/Tenderer must have all applicable statutory registrations/certificates. No pending legal cases/defaulter related to IT, GST, EPFO and ESIC payment/taxes.
- **9.** Sub Contracting of this contract is not allowed.



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**10.** All disputes are subject to jurisdiction of Cuttack, Odisha.

#### ANNEXURE III

Schedule of Deviations:

Bidders are advised to refrain from taking any deviations on this TENDER. Still in case of any deviations, all such deviations from this tender document shall be set out by the Bidders, Clause by Clause in this schedule and submit the same as a part of the Technical Bid.

Unless specifically mentioned in this schedule, the tender shall be deemed to confirm the IEL's specifications.

specifications:

S. No.	Clause No.	Tender Clause Details	Details of deviation with justifications

By signing this document we hereby withdraw all the deviations whatsoever taken anywhere in this bid document and comply to all the terms and conditions, technical specifications, scope of work etc. as mentioned in the standard document except those as mentioned above.

Seal of the Bidder:

Signature:



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# ANNEXURE IV

Schedule of Commercial Specifications

(The bidders shall mandatorily fill in this schedule and enclose it with the offer Part I: Technical Bid. In the absence of all these details, the offer may not be acceptable.)

1.	Prices firm or subject to variation	Firm / Variable	
	(If variable indicate the price variation		
	clause with the ceiling if applicable)		
1a.	If variable price variation on clause given	Yes / No	
1b.	Ceiling	%	
1c.	Inclusive of Excise Duty	Yes / No (If Yes, indicate % rate)	
1d.	Sales tax applicable at concessional rate	Yes / No (If Yes, indicate % rate)	
1e.	Octroi payable extra	Yes / No (If Yes, indicate % rate)	
1f.	Inclusive of transit insurance	Yes / No	
2.	Delivery	Weeks / months	
3.	Guarantee clause acceptable	Yes / No	
4.	Terms of payment acceptable	Yes / No	
5.	Performance Bank Guarantee acceptable	Yes / No	
6.	Liquidated damages clause acceptable	Yes / No	
7.	Validity (180 days)	Yes / No	
	(From the date of opening of technical bid)		
8.	Inspection during stage of manufacture	Yes / No	
9.	Rebate for increased quantity	Yes / No (If Yes, indicate value)	
10.	Change in price for reduced quantity	Yes / No (If Yes, indicate value)	
11.	Covered under Small Scale and Ancillary	Yes / No	
	Industrial Undertaking Act 1992	(If Yes, indicate, SSI Reg'n No.)	

#### ANNEXURE – V

General Terms and Conditions- Supply(Attached)



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# ANNEXURE – VI

<u>Checklist of all the documents to be submitted with the Bid</u> Bidder must mandatorily fill in the checklist mentioned below:

	Documents attached	Yes / No / Not Applicable
1	EMD of required value	
2	Tender Fee as mentioned in this RFQ	
3	Company profile/ organogram	
4	Signed copy of this RFQ as an unconditional acceptance	
5	Duly filled schedule of commercial specifications (Annexure IV)	
6	Sheet of commercial/ technical deviation if any (Annexure III)	
7	Balance sheet for the last completed three financial years; mandatorily enclosing Profit & loss account statement	
8	Acknowledgement for Testing facilities if available (duly mentioned on bidder letter head)	
9	List of Machine/ tools with updated calibration certificates if applicable	
10	Details of order copy (duly mentioned on bidder letter head)	
11	Order copies as a proof of quantity executed	
12	Details of Type Tests if applicable (duly mentioned on bidder letter head)	
13	All the relevant Type test certificates as per relevant IS/ IEC (CPRI/ ERDA/ other certified agency) if applicable	
14	Project/ Supply Completion certificates	
15	Performance certificates	
16	Client Testimonial/ Performance Certificates	
17	Credit rating/ Solvency certificate	
18	Undertaking regarding non blacklisting (On company letter head)	
19	List of trained/ Untrained Manpower	



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#### Annexure VII

Acceptance Form for Participation In Reverse Auction Event

(To be signed and stamped by the bidder)

In a bid to make our entire procurement process fairer and more transparent, IEL intends to use the reverse auctions as an integral part of the entire tendering process. All the bidders who are found as technically qualified based on the tender requirements shall be eligible to participate in the reverse auction event.

The following terms and conditions are deemed as accepted by the bidder on participation in the bid event:

- 1. IEL shall provide the user id and password to the authorized representative of the bidder. (Authorization Letter in lieu of the same shall be submitted along with the signed and stamped Acceptance Form).
- 2. IEL will make every effort to make the bid process transparent. However, the award decision by IEL would be final and binding on the supplier.
- 3. The bidder agrees to non-disclosure of trade information regarding the purchase, identity of IEL, bid process, bid technology, bid documentation, and bid details.
- 4. The bidder is advised to understand the auto bid process to safeguard themselves against any possibility of non-participation in the auction event.
- 5. In case of bidding through Internet medium, bidders are further advised to ensure availability of the entire infrastructure as required at their end to participate in the auction event. Inability to bid due to telephone line glitch, internet response issues, software or hardware hangs, power failure or any other reason shall not be the responsibility of IEL.
- 6. In case of intranet medium, IEL shall provide the infrastructure to bidders. Further, IEL has sole discretion to extend or restart the auction event in case of any glitches in infrastructure observed which has restricted the bidders to submit the bids to ensure fair & transparent competitive bidding. In case of an auction event is restarted, the best bid as already available in the system shall become the start price for the new auction.
- 7. In case the bidder fails to participate in the auction event due any reason whatsoever, it shall be presumed that the bidder has no further discounts to offer and the initial bid as submitted by the bidder as a part of the tender shall be considered as the bidder's final no regret offer. Any offline price bids received from a bidder in lieu of non-participation in the auction event shall be out-rightly rejected by IEL.
- 8. The bidder shall be prepared with competitive price quotes on the day of the bidding event.



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- 9. The prices as quoted by the bidder during the auction event shall be inclusive of all the applicable taxes, duties and levies and shall be FOR at IEL site.
- 10. The prices submitted by a bidder during the auction event shall be binding on the bidder.
- 11. No requests for time extension of the auction event shall be considered by IEL.
- 12. The original price bids of the bidders shall be reduced on pro-rata basis against each line item based on the final all-inclusive prices offered during conclusion of the auction event for arriving at Contract amount.

Signature & Seal of the Bidder