

# Procurement and Installation of Three Phase 82.5 & 200 KVA Silent Diesel Generator Set

# SCHEDLUED DATE & TIME

Available of Tender Form in Web-Site
Last Date of Submission
Opening of Technical Bid & Financial Bid

www.igitsarang.ac.in 27.01.2025 at 03.00 PM 29.01.2025 at 03.00 PM

> DIRECTOR I.G.I.T SARANG



## INDIRA GANDHI INSTIUTE OF TECHNOLOGY,

AT/PO-SARANG, DIST-DHENKANAL - 759146
Phone-06768-267086, 267003,,Fax-06768-267128, Email-www.igitsarang.ac.in

Tender Notice No. Dated the IGIT/EM/ 341

# Tender Notice

For

Procurement and Installation of Three Phase 82.5 & 200 KVA Silent Diesel Generator Set

> DIRECTOR I.G.I.T SARANG

SI No	PARTICULARS	DATE & TIME	LOCATION / DETAILS	
1	RFP No.& Date	Tender Notice No.IGIT/EM34.1Dated18 / 12/		
2	Commencement of Download of RFP Document	***************************************	www.igitsarang.ac.in	
3	Last Date of Bid Submission (Only at Director Office)Through Regd/Speed post only	27.01.2025 (Upto 03:00 PM)	IGIT,Sarang, Parjang,Dist- Dhenkanal,Odisha-Pin- 759146	
4	Date of Technical and Financial Bid opening	29.01.2025 03.00 PM	IGIT,Sarang, Parjang,Dist- Dhenkanal,Odisha-Pin-	
5	Contact Person for Queries	Estate Manager IGIT, Sarang, Parjang, Dist-Dhenkanal, Odisha- Pin-759146 Ph:-9438242988		
6	Address of Bid Submission.	www.estatemanagerigit@gmail.com Director, IGIT,Sarang, Parjang,Dist-Dhenkanal,Odisha-Pin-		
7	RPF Document cost (Non-Refundable)	759146 Rs.6,000/-		
8	EMD (Refundable, without interest	Rs.37,670/-		
9	Bid validity period	1 year from the last date (deadline submission of bid	e) from last date of	
10	Latest Tender document and addendum/c www.lgitsarang.ac.in	orrigendum, if any, will be published	at the websites	
11	Disclaimer: Notwithstanding anything else the right to cancel / withdraw / modify ful the bids without assigning any reason and Such a decision.	contained to the contrary in this ter ly or partially the" invitation of 8ids" shall bear no liability whatsoever con	nder document, IGIT, Sarang or to reject One or more of sequent upon	

DIRECTOR L.G.I.T SARANG

## Section—I (Invitation for Bids)

#### 1.1 Objective

The Director IGIT Sarang invites bids from OEM/authorized reseller for

"Supply, Erection and Commissioning of a Three Phase 82.5 & 200 KVA Silent Diesel Generator Set at IGIT Sarang

#### 1.2 About the Bid Documents

The tender document contains of the following Sections:

Section-I	Invitation for Bids
Section-II	Eligibility Criteria
Section-III	Scope of Work
Section-IV	Instruction to Bidders
Section-V	General Terms & Conditions
Section-VI	Technical Specifications
Section-VII	Annexure

#### 1.3 Schedule of the Tender Process

- A. The tender will have 2(Two) parts-Technical Bid and Financial Bid.
- B. The tender document including addendum/corrigendum, if any, will be available at <u>Website.www.igitsarang.ac.in</u>
  - Bidders may download the tender document from website and the tender document cost May be submitted along with the technical bid documents.
- C. The tender document, after duly filled din, should be submitted to the Director, IGIT, Sarang
  - on or before the due date and time.
- D. Cost of the Tender Document and EMD must be submitted along with the technical documents only.
- E. Bids received without or with inadequate Tender Document Cost and EMD shall be rejected.
- G. Technical bids shall be opened in the presence of bidders or their representative who may choose of to attend.

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## Section-II (Eligibility criteria)

The Bidder must satisfy all the following General and Technical Eligibility Criteria to participate in this Tender:

## I, General Eligibility Criteria (Necessary support documents are to been closed):

A. The Technicial Bid Must contain the Required Tender Document cost Rs.6,000/-/and EMD RS.

- 37,670/- (Rupees Thirty Seven Thousand Six Hundred Seventy Only) as per the advised mode in the tender document.
- B. The bidder should be an authorized dealer/OEM in the business of Supplying Integrating DG set so f any reputed OEM since last here years .Necessary Certificate are to been closed.
- C. The bidder must have been registered with GST and must furnish the GST Registration Certificate, GST Clearance certificate, PAN of the Firm, up to date IT return for last three Financial Years (2021-22,2022-23 and 2023-24)
- D. Average annual turnover in generator Supply and Service Segment of the bidder for last 3 (Three) financial year sending on 31 March, 2024, should not be less than Rs.50.00 lakhs (Ten Lakhs of Indian Rupees). Copies of audited balance sheets, IT Returns , are to be submitted to corroborate this.
- E. The bidder should not be under a declaration of ineligibility for corrupt and fraudulent practices issued by Government of India or any State Governments in the country of India. Self-declaration under the seal of the head/authorized employee of the organization is to be submitted.
- F. The bidder must not have any history of defaulting in execution of work orders issued by Government of India or any State Government in the country of India. A self- declaration certificate to this effect should been closed. Self-declaration under the seal of the head/ authorized employee of the organization is to be submitted.
- G. The bidder hasn't been black listed by any Central/State Government institution and there has been opening litigation with any government department on account of similar services. Self- declaration under the seal of the head/authorized employee of the organization is to be submitted.
- H. No Criminal Proceedings in any Court of Law should pending against the bidding Firm Or its Board of Directors. Self-declaration under the seal of the head/authorized employee of the organization is to be submitted.

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- Technical Eligibility Criteria (Necessary Supporting Documents are to been closed)
- A. The bidder should be a reputed or OEM Authorized Dealer of the OEM under due authorization of the OEM only Authorized Dealership certificate to be submitted.
- B. All OEMs whose products are of freed by the bidder must have their valid ISO Certifications, and each of the OEM must be Registered and Operating as a Company in India for more than 5 (Five) Years.
- C OEM and Reseller should have its own local office/service center/personnel in IGIT,Sarang / for providing Warranty Services and Support including after-sales service and support .Certificate to be furnished by the bidder in this regard. The Authorized dealer must make the warranty available at IGIT,Sarang.
- D. The bidder shall submit an undertaking that the Equipment shall be installed, commissioned Tested Run and Fault Corrected by OEM engineers and ensure direct and uninterrupted support of the OEMs during the Warranty / Contract Period.
- E. The bidder must have a Local Support Office in IGIT, Sarang
- F. The Bidder Shall Submit an undertaking that Onsite support calls to be attended within 48 hours of the call logged between 9.30 AM to 3.00 PM in any working days during the warranty period if AMC is allowed.
- G. The Bidder Shall Submit an undertaking that: Maximum 2-days resolution for all hard ware problems within the warranty period (form in or faults /faults involved with replacement of minor spares and maximum 2 weeks resolution time in ease of requirements of major spare replacements.
- H. The Bidder shall submit an undertaking that: Patches, updates, and upgrades of the equipment's firmware (IOS) if any to be provided within the warranty period.
- The Bidder shall submit an undertaking that the whole item (including all components) will be under warranty within the warranty period.
- J. The Bidder shall submit an undertaking that: SI/ Bidder Must be Available for all 24x7 call logging for supports unfailingly within the warranty period.
- K. Bidders must have supplied DG Sets to any Govt. Departments of Odisha in last three Years. Purchase orders must be attached to corroborate this.
- Bidders claiming exemptions from any Terms and Conditions, have to submit valid documents as per Policies/Rules/Regulations issued by Govt.of Odisha.

Note:-

Necessary supporting documents on fulfillment eligibility criteria should be attached for authentication along with a signed copy of the tender document including add end um/corrigendum, if any, to indicate acceptance of all terms and conditions set forth in the tender. Bidders failing to provide complete information on any of the requirements are liable to be rejected in the bidding process.

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## Section-III

#### Scope of Work/Bill of Quantities (BoQ)

The scope of work involves the Supply, Installation, Testing, Commissioning and Providing Full Comprehensive warranty services and support as defined by the OEMs of the products for following items to be procured by the IGIT, Sarang in Table-I.

#### Table-I:

SI. No.	Item	Quantity (Nos)
.1	PROCUREMENT OF 200 KVA THREE PHASE SILENT DIESEL GENERATOR SET ALONG WITH ITS INSTALLATION, TESTING AND COMMISSIONING WITH WARRANTY AND SUPPORT AT IGIT, SARANG	1 (One) Unit Approximate Cost Rs 14.00 Lakh (excluding GST)
2	PROCUREMENT OF 82.5 KVA THREE PHASE SILENT DIESEL GENERATOR SET ALONG WITH ITS INSTALLATION, TESTING AND COMMISSIONING WITH WARRANTY AND SUPPORT AT IGIT, SARANG	1 (One) Unit Approximate Cost Rs 8.0 Lakh (excluding GST)
3	CIVIL WORKS:- (DETAILS OF WORKS ATTACHED)	Rs.6,00,000.00 (excluding GST)
4	ELECTRICAL WORKS:- (DETAILS OF WORKS ATTACHED)	Rs.3,95,000.00 (excluding GST)

#### Note:

Bidders should quote for all the items/services in Table-I. Exclusion of any shall lead to rejection of the bid. Purchaser reserves the right to procure any of the items or all items or more than the indicated quantity of any items, depending up on the requirement of the purchaser.

The type and quantities of items/services indicated in the tender document are provisional and may change as per the actual requirement.

The selected bidder is required to supply and install the item at IGIT, Sarang

Bid price is fully inclusive of Installations, Commissioning, Testing and Full on site Comprehensive

Warranty Service and Support as specified by the respective OEMs at the site. The bidder may

respect the premises before giving the Tender.

#### Section-IV

#### (Instruction to Bidders)

- The bidder will be responsible for supply, installation, testing and commissioning of items as per specification mentioned in the technical bid. The items will be supplied and installed at IGIT, Sarang.
- 2. Supply,installation and commissioning of item shall be completed on or before 31"March,2025 from the date of issue of purchase / work order positively without fail.time over run for installation and commissioning may lead to imposition of fine by the Purchaser @.5% of Bid value per week of time over run.
- A non-refundable demand draft of Rs.6,000/-(Rupees Six Thousand Only) as Tender Document Cost and an EMD of Rs, 37,670/-(Rupees Thirty Seven Thousand Six Hundred Seventy only) in the form of Demand Draft issued by a Nationalized or Scheduled Bank, must been closed along with the Technical Bid documents.
- 5. Technical bid document not accompanying the requisite Tender document fee and EMD shall be considered as non-compliant, summarily rejected and will not be considered for further evaluation.
- 5. The sealed tenders will be opened as per the indicated schedule in presence of the renderers or their authorized representatives as may desire to be present. Authorized representatives will be required to produce their authorization letter before opening of the tender, failing which they will not be allowed to be present.
- 7. Technically qualified bidders will only be informed for their financial bid within stipulated time and this will be communicated to the firm through e-mail and fax. Any clarification. Alteration in specification found suitable by the technical committee will be informed to the successful bidders for commercial inclusion.

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- 8. Tenders shall be fully in accordance with the requirements of the general terms and conditions and the technical specifications attached hereto. Appropriate formats furnished with this specification shall be used in quoting tender prices. Incomplete, illegible, unsealed and without signature tenders will be rejected. Telegraphic tenders will not be accepted.
- All offers should be made in English and clearly type written. Offers if submitted in any
  other language must be accompanied by its English Translation in which case, for purpose
  of interpretation of the tender etc, the English translations shall prevail.
- 10. The bidders should furnish the following information and documents with the General, Technical and Financial Bids.
- 11. Tender should be submitted through Regd/Speed Post only.
- 12. No tender is to be handed over to any office staffs unless otherwise communicated officially.
- 13. In case due date happens to be holiday the tender will be accepted and opened on the next working day. No separate intimate on will be sent to bidders in this regard.
- 14. Bidders shall bear all cost associated with the preparation, submission of its bid and attending the Bid Opening Process and Purchaser shall not be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.
- 15. Bids are to be submitted in the prescribed formats only and Alternative bids/ bids on format other than the format prescribed in this tender document and Conditional Tenders will be summarily rejected with forfeiture of the submitted EMD. Submission of alternative bids or conditional bids shall be treated as attempt to vitiate the bidding process by the bidder.
- 16. The supplier shall pay and bear all other liabilities, taxes and duties not specifically agreed by the Purchaser in the contract.
- 17. The leaf lets/ catalogue and standard technical literature etc. of the technical features
  Of the offered equipment's must be submitted with the technical bid for proper evaluation.
- 18. Warranty/Guarantee: Warranty is to be provided on the product so quoted as specified by the OEM of the product from date of satisfactory installation and commissioning.
- 19. Tenders shall be fully in accordance with their requirements of the general terms and conditions and the technical specifications attached hereto. Appropriate formats furnished with this specification shall be used in quoting tender prices. Incomplete, Illegible, unsealed and without signature tenders will be rejected. Telegraphic tenders will not be accepted.
- 20 PRICE BID MUST BE SUBMITTED IN ENCLOSED PRICE BID FORMAT ONLY.
- 21 Quantity: The quantity shown in the tender can be increased or decreased to any extent depending upon the actual requirement.

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- 22. The rates quoted by the bidder against items contained in bill of quantity of the Tender document, shall be inclusive of all Taxes. The various items of testing, commissioning and maintenance shall be inclusive of all costs such as GST as applicable in Odisha.
- 23. The price and conditions of the offer should be valid for at least a period of I year from the date of tender opening. Tender with validity of less than 8 days may be rejected. Bid EMD and Performance Security:
- The Tender must be accompanied by a sum of Rs.37,670/-( Rupees Thirty Seven Thousand Six Hundred Seventy only) as EMD in the form of Demand Draft on any of the Nationalized Bank/ Scheduled Bank in favour of IGIT,Sarang ", payable at IGIT,Sarang failing which the Tender shall be considered as noncompliant and summarily rejected. The EMD should at least be valid for 3months. If the validity of the offer is extended, the EMD duly extended shall also be furnished, failing which the offer of the aforesaid shall not be considered. The EMD is liable to be forfeited, if the bidder with draws or amends impairs or derogates from the tender in any respect within the period of validity of his offer. In case of a successful bidder the bid security (EMD) shall be forfeited if the bidder fails to complete the work within the stipulated period as defined in the tender document.
- B. The EMD of all unsuccessful bidders will be returned by the IGIT, Sarang without any interest whatsoever within thirty (30) days of finalization of the tender and the EMD For successful bidder/bidders would be returned without any interest whatsoever, only after receipt of performance security 1bank guarantee from it as called for in the contract.
- Performance Bank Guarantee will be 10% of the Bid Value for the warranty period of the proposed items.
- Bidders shall carefully examine the tender document sand the technical specification and fully inform themselves as to all the conditions and matters, which may in any way, affect the work or the cost there of .Should a bidder find discrepancies in or omissions from the specification or other documents, or should there be any doubt as to their meaning, they should at once notify the purchaser and obtain clarification in writing. This however does not entitle the bidder to ask for time beyond the due date fixed for receipt of tenders.
- Verbal clarification and/ or information given by the purchaser or its employees or representatives shall not be binding on the purchaser. Exemptions / Relaxations granted by the Government to MSEs on tenders will be extended only to the eligible bidders who are Registered under MSEs Category and if and only if the majority (more than two third i.e.

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66% of the value of the quoted products) of the products quoted by the bidder in the tender must be manufactured in-house as per the clause of Approved Items of Production "in the Registration Certificate of his MSE. Valid documents in this regard must be supplied by the bidder to claim Exemptions / Relaxations under MSME

- 27. Submitted tender forms with overwritten or erased or illegible rate or rates not. Shown discrepancy between words and figures noted against the item of the tender and made by rewriting with date and initial of the tenderer after scoring out of the wrong entries. Clerical and arithmetical mistakes may result in rejection of the tender.
- 28. While tenders are under consideration, bidders and their representatives or other interested parties, are advised to refrain from contacting by any means, and Purchaser's personnel or representatives on matters relating to the tenders under study. The purchaser, if necessary, will obtain clarification on tenders by requesting such information from any or all the bidders either in writing or through personal contact as may be necessary. The bidder will not be permitted to change the substance of his offer after the tenders have been opened. This includes any post tender price revision/ major modifications. In the event of non- compliance with this provision, the tender is liable to be disqualified.
- 29. The rate should be quoted in figures as well as in words, if there is variation between the rates quoted in figures and in words, the rates quoted in Words' shall be taken as correct.

#### 30. Evaluation criteria:

- A. Only the bidder who qualifies in technical bid will qualify for opening of the financial bid.
- B. Award of the contract shall be made to the bidder with the lowest (LI) commercial value by taking in to account all the items. The Base Price of the Items including Import and Excise Duty will be considered in Evaluation of Financial Bid that excludes the Tax Components.
- 31. Bidders must sign and stamp each page of their tender without which the tender will be considered incomplete.

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## Section-V (General Terms & Conditions)

# IGIT,Sarang DIRECTOR

#### 2. RELEASE OF EQUIPMENT

The bidders shall be responsible for releasing the equipment/ items from the carriers/ transporters. The equipment's shall be delivered and installed at designated locations as per the tender.

#### 3. PERFORMANCE SECURITY

For items mentioned in Table-1 of Section-III, after successful installation at site, the bidder shall furnish a performance security of 1% of the total quoted cost in shape of a TDR pledged to the IGIT, Sarang. This bank guarantee shall remain valid till the end of warranty period. Waiver in performance security will be considered only after OEM certificate that the OEM will provide all support and SI will be responsible for providing the same.

#### 4. PRICE

The prices quoted should be in Rupees for delivery F.O.R. destination and inclusive of Excise Duty and other taxes but excluding GST. Any price other than FOR. Destination price will not be considered. The F.O.R. destination price should be inclusive of Entry Tax. GST should be mentioned clearly and separately.

#### 5. TERMS OF PAYMENTS

- A. 100% of the contract price (i.e. cost of the Items actually supplied) shall be paid immediately on successful delivery, Installation, Commission and Testing of all the HW & Equipment at sites with certification thereof by designated departmental authority and on submission of Performance Security and bill by the Bidder i SL
- B. The successful bidder must sign an agreement with the designated authorized representative of the IGIT, Sarang within a fortnight will all terms and conditions.

#### 6. BILLING

The supplier shall specify the Branch/ Location from which they will raise the bill and, in whose favour, payment will be released.

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#### 7 DELIVERY AND INSTALLATION

Delivery period of goods / items, their installation and commissioning will be the important Consideration for award of the contract, the bidders should Therefore clearly indicate the period of delivery, installation and commissioning. Bidders should give consent/ preparedness for delivery of the equipment / goods I items immediately after receipt of the work/purchase order to complete installation on or before 31st March 2025.

#### PENALTY FOR DELAY IN COMPLETION OF CONTRACT

The delivery/installation/ commissioning period quoted in the tenders should be guaranteed under a penafty@ 0.5% on total value of the equipment per week or amount thereof of delay subject to maximum 5% of the contract/purchase order value. The purchaser reserves the right to cancel the order if it is not executed within the prescribed completion time and forfeit the entire EMD amount. Delay in supply I installation/ commissioning in the part of the supplier for equipment shall be treated as delay in the delivery/ installation of the goods. The purchaser reserves the right to cancel the order in full or in part. In the event of such Cancellation, the purchaser shall have the right to invoke the security deposit. However, for valid reasons (like any un avoidable situation at the client site) duly notified in advance and considered by the purchaser, revised delivery schedule may be accepted At the sole discretion of the purchaser.

#### FORCE MAJEURECONDITION

If the execution of the contract/supply order is delayed beyond the period stipulated in the supply order as result of outbreak of hostilities, declaration of an embargo or blockade of fire, flood, acts of God, then purchaser may allow such additional time by extending the time frame as considered to be justified by the circumstances of the case and its decision will be final. If additional time is granted by the purchaser, the supply order shall be read and understood as if it had contained from its inception the execution date as extended.

#### STANDARDS

The equipment shall confirm to the National / Internationally Accepted standards as applicable. Necessary Documentation on compliance to standard are to be provided against each item.

#### **IDOMPLETENESS OF EQUIPMENT**

The equipment shall be complete in all respects. Any components fitting, etc. which may for the equipment shall be deemed to have been included in the contract and shall be supplied by the supplier/ bidder at no extra cost.

#### INTERCHANGE ABILITY

All similar materials shall be identical and interchangeable with one another in order to minimize the number of spare parts.

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#### GST AND INCOME TAX CLEARANCE

The attested copies of up to-date GST Clearance Certificate and Income Tax Clearance Certificate should been closed with the tender. Certificate validity must be available on the date of opening of Technical Bid.

#### SITE DELIVERY IN PERFECT CONDITION

It will be the responsibility of the vendor to bring the materials in perfect condition to the installation site.

#### 14. REPLACEMENT

If the material/equipment or any portion thereof gets damaged or lost during the transit and installation, the vendor shall effect the replacement of such materials/equipment within a reasonable time to avoid delay in commissioning the equipment.

#### RIGHT TO REJECT/ACCEPT THE TENDER

The purchaser reserves the right either to reject or accept any or all tenders. The purchaser has exclusive right to alter the quantities of materials at the time of placing the final purchase order. The type and quantity of items indicated in the tender are provisional and may change as per the actual requirement. After placing the purchase order, the purchaser may order to defer the delivery of the material. It may be clearly understood by the bidders that the purchaser need not assign any reason for the above action.

#### 16. INSPECTION

The purchaser or his authorized representatives may inspect during the delivery, installation and commissioning of the equipment/items at the client site and the vendor shall afford all facilities for such inspection at the site. The bills shall be submitted by the bidder after such inspection.

#### 17. WARRANTY

18. The equipment/ stores covered by this specification should be guaranteed for satisfactory operation and under full warranty support for the period as specified by the OEM with minimum of 1(One) Year or more.

#### 19. REJECTION

Before acceptance of the system if the equipment supplied by the vendor is found defective in materials or workmanship or otherwise not in conformity with the requirements of the contract, the purchaser shall have the right to either reject or to request in writing for rectification of the defects. Then the bidder shall with utmost diligence, at his own expense, make good the defects so specified or replace the defective equipment if the bidder fails to do so, the purchaser either.

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B. Terminate the contract for default. Further, in the event, the vendor is not able to rectify or replace the faulty equipment within reasonable time, the purchaser reserves the right to acquire the said equipment at a reduced price considered equitable under the circumstances, and under such conditions the decision of the purchaser shall be final.

#### 19. PATENT RIGHTS ETC.

The bidder shall indemnify the purchaser against all claims, actions, suits and proceedings for the infringement or alleged infringement of any patent, design or copy write protected either in the country of origin or in India by use of any equipment supplied by the vendor claims if made on the purchaser, shall be notified to the vendor of the same and the vendor shall at his own expense either settled such dispute or conduct any litigation that may arise there from.

#### 20. JURISDICTION OF HIGH COURT OF ODISHA

Suites, if any arising out of the contract shall be filed by either party in a court of Law to which the jurisdiction of the High Court of Odisha extends.

#### 21. EXTRAS

The bidder shall when asked in writing by the purchaser, perform extra work and furnish extra materials, not covered by the specifications or included in the schedule, but forming and inseparable part of the work contracted for the terms of payment for such extra work or materials shall be mutually agreed upon in advance.

#### 22. INSTALLATION SUPERVISION ANDSERVICES

The bidder shall depute experienced Engineer/Technicians for installation, commissioning and testing of equipment supplied.

#### 23. EXTENSION OF DELIVERY PERIOD AND TERMINATION OF CONTRACT

If for any reason, the bidder finds it impracticable to supply the equipment within stipulated delivery period, he will give notice in writing of such reasons and his failure to supply the materials. He may ask for extension of time, which may or may not be granted by purchaser. Should the contractor's preparation for the commencement of delivery in conformity with the contract or should he neglect to comply with any directions given to him or in any respect fail to perform the contract, the purchaser will have power to cancel the contract in which case the vendor shall be liable for any expense, loss or damage which the purchaser or Indented may incur or sustain by reason of or in connection with the Contractor's fault in addition to the forfeiture of the performance guarantee to the purchaser.

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#### 24. OBLIGATION TO CARRY OUT PURCHASER'S INSTRUCTION

The Vendor/Supplier shall also satisfy the purchaser or this inspector that adequate provision has been made to carry out his instructions fully and with prompt attitude.

#### 25. TIME AND DATE OF COMPLETION OF CONTRACT

The time and date stipulated in the tender for the completion of the work shall be deemed to be of the essence of the contract. In case of delay the vendor shall in addition to other liabilities under the contract be liable for all cost of damage and/or hold up in the work due to his failure to complete the contract or portion thereof. The purchaser shall be entitled to withhold any payment until the whole work is completed and recover from the vendor cost damages and/or held up in the work as stated above. But if the delay is due to any cause such as strike, lockout fire, accident, riot that the purchaser may admit as reasonable ground for further time, the purchaser shall allow such additional time as he may consider to have been required by the circumstances of the case.

#### 26. FINAL AUTHORITY

The final authority for payments will be the purchaser except otherwise specifically stated and if the bidder desires to appeal against any matter he shall appeal to "The Director,IGIT,Sarang,Dhenkanal whose decision on such matters shall be final and conclusive.

18/12/2019 18/12/2019

### APPENDIX-I GUARANTEED TECHNICAL PARTICULARS DIESEL GENERATOR SET

DG 5	ET Specification	Purchase's Requirement
1	Make	
2	Model	To be Stated
3	Prime Power rating KVA/KW	To be Stated
4	Voltage	82.5 KVA & 200 KVA
5	Current(Amps)	415 volt 3Q
72.		278.2
6	Power factor	115
7	The second of th	8.0
	RPM/Frequency	155/50Hz
8	Noise level	< 75 dB
9	Governing class (As per ISO 8528 Part-V)	G2/G3-Mechanical /Electronic
10	Fuel consumption (Later/Hr) different load with radiator & fan	SA, GO MECHANICAL/CIECCIONIC
1)	At 100% load	To be Stated
II)	At 75% load	
iii)	At 50% load	To be Stated
11	Integrated Fuel Tank capacity	To be Stated
12		150-300
-	DG set dimension with top hood if any (mm) L X W X H	To be Stated
13	Battery Starting system DC)	12V

Engi	ne Specification	Purchase's Requirement
1	Make	To be Stated
2	Model	To be Stated
3	Rated output (KW/HP)82.5 KVA 200 KVA	78.8 KW / 102 HP 180 KW /258 HP
4	No. of Cylinder	06
5	Aspiration	
6	Cooling	Turbo charged (TC) / Turbo after cooled TA
7	BBore(mm) x Stroke (mm)	To be Stated
8	Cubic capacity (82.5 / 200KVA	To be Stated
9	Rated speed	To be Stated
10	Compression Ratio	1500
11	Fuel	To be Stated
12	Fuel Tank capacity	HSD/Light Diesel oil (LDO)
13	Lube oil specification	To be Stated
14		To be Stated
777	Lube oil change period (Hrs)	500
15	Lube oil sump capacity(Ltrs) (82.5 /200 KVA)	7.6/11
16	Lube oil Consumption (LPH) (82.5 /200 KVA)	To be Stated
17	Total coolant capacity	122/28
18	Exhaust pipe size (mm)	100 mm
19	Approximate weight of DG set (Kg)	To be Stated

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Company Name			
Registered Office Address			
	City	PIN	
	State	Website	
	Telephone	Cell	
	Fax	Email	
Office Address(In Odisha)			
	City	PIN	
THE WELL	State	Website	
	Telephone	Cell	
	Fax	Email	
dress	City	PIN	
	State	Website	
	Telephone	Cell	
	Fax	Email	

Signature of Bidder Company Seal

## SERVICE NETWORK DETAILS IN IGIT, SARANG, DHENKANAL

SI. No.	Service Station with Address	Officer-in-charge	No. of Service	Contact Phone/Mobil	Area Covered
1	E E POPE P				
2					
3					
				BERLEY!	
				The second	

Signature of Bidder with Company Seal

#### SELF DECLARATION

Date:
Ref:
To,
The Director
L.G.L.T.Sarang,

Dhenkanal Pin-759146

18/12/2017

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#### SELF DECLARATION

Date.		
Ref:		
To,		
The Director		
I.G.I.T.Sarang,		
Dhenkanal		
Pin-759146		
Ref: Tender enquiry no		
In response to enquiry no	M/s/Mr	as a
I/We hereby declare that our con	ipany	is having unblemished past
record and was not declared bla	ack listed by any Central	/ State Government/PSU institution and
		department on account of similar service
		in existing any Government order in the
past.		
Signature of Witness		Signature of Bidder
Date:		Date:
Place:		Place:

18/12/22m

## REPRESENTATIVE AUTHORIZATION LETTER

Date:		
Ref:		
To,		
The Director LG.I.T.Sarang, Dhenkanal		
Ref: Tender enquiry no.		
In response to enquiry no.	Mis/Mr	is hereby authorized to
sign relevant documents on b	chalf of the company. She/he	is also authorized to attend meetings and
submit technical & commercial	information as may be require	ed by you in the course of processing above
said application.		
Thanking You.		
(Authorized Signatory)		
(Representative signature)		
(Signature attested)		

Company seal

- C-M-1 18/11/2

## ACCEPTANCE OF TERMS & CONDITIONS CONTAINED IN THE TENDER DOCUMENTS Ref: \_ To, The Director I.G.I.T.Sarang. Dhenkanal Pin-759146 Ref: Tender enquiry no. \_ In response to enquiry no. \_\_\_\_\_I have carefully gone through the terms and conditions contained in the above tender. I declare that all the provisions of the tender document are acceptable to my company. I further certify that I am an authorized signatory of my company and am, therefore, competent to make this declaration. Signature of Witness Signature of Bidder Date: Date: Place: Place:

Company seal

18/12/3-C

SI.N	Enclosure Description	Enclosed (Yes/Not	Annexure/Attachment/Page No/ Envelop No. of the Enclosure
1	Copy of Registration certificate of Firm		
2	Organization Profile		
3	Anexure-1		
4	Anexure-2		
5	Anexure-3		
6	Anexure-4		
7	Anexure-5		
8	Anexure-6		
9	Up-to-date GST clearance certificate		
10	Copy of PAN no allotted by Income Tax Department		
11	Copies of Annual audited accounts statements certified by a chartered Accountant		
12	Documentary proof of authorized Dealership of OEM.		
13	Copy of the Warranty Certificate of the, Gen-Setby the Manufacturer		
	Tender Paper Cost in a sealed envelope with Technical bid (Super scribe Tender document cost on the top of the sealed envelope and write name of the firm on the back side of D.)		DDNo Amount:
5	EMD in a sealed envelope with technical bid (Super scribe EMD on the top of the sealed envelope and write name of the firm on the back side of D.D.)		DDNo Amount:
6	Technical bid duly signed (Sealed envelope)-		
7	Financial bid duly signed (Sealed envelope)- Annexure-F1		
8 8	Signature and seal with date on whole tender document		

Signature of the Bidder with seal

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## STATEMENT OF TECHNICAL COMPLIANCE & DEVIATION (Tech Bid)

SI.NOT	Brand, Mfg. Yr., Mode INo, Warranty Certificate of the Offered Item	Major Deviations, if any	Performance Impact (PI) due to Deviation	Reason for Choosing the Item

Signature of the Bidder with seal

#### Note:

- Major Deviation means absence of a feature mentioned in the Specs or 20% or more Performance degradation from the minimum specified value in the specifications.
- 2. Certification of Performance Impact due to Deviations from the Specifications shall be issued only by domain professionals having the domain experience related to the item / items for more than 10 years in organized sector or professional bodies and preferably having valid Professional Certifications on there quired Domain or by Labs of Nationally Recognized Professional Bodies or National Level Government Technical Institutions in India primarily dealing with the item's domain. Necessary Credential of the Person or Institutions Certifying Performance Impact due to Deviation is to be enclosed for further authentication if necessary

- Millson

	DETAILS ESTIMATE FOR CONSTRUCTION	or ac	MENAJORA	II I.G.I. I, SARAN	G
SI No	Description	Unit	Quantity	Rate	
1	Earth work Excavation	Cum		298.32	Amoun
2	Supply & filling & sand in foundation trenches and plinth	Cum		528.42	4,773.12 4,227.36
3	Providing and laying plain cement concrete of reecho (1:4:8) in foundation	Cum	5.50	5424.90	29,836.95
4	Providing and laying cement concrete of protect o M-20 IN foundation and floors	Cum	9.80	5617.90	55,055.42
5	Fly ash brick masonry using fly ash bricks of 25cm x12cm x 8cm having crushing strength not less than 75 kg per square c.m in cement mortar of mix (1:6)	Cum	12.00	5208.93	62,507.16
6	Providing ,lifting, hoisting and laying Reinforced cement concrete of M-250 grade	Cum	3.00	5973.30	17,919.90
7	Cutting, Straightening coiled or bent up HYSD / TMT Reinforcement Bars welding or Jointing	Kg	246.00	74.00	18,204.00
8	Providing 16m.m thick cement plaster in cement mortar of mix (1:6)	Sqm	70.00	272.10	19,047.00
9	Painting 2 (Two) coats with whether coats paint of approved Brand /Quality & colour	Sqm	70.00	98.63	6,904.10
10	25 mm average thick artificial stone Flooring	Sqm	18.13	395.53	7 170 00
11	Supply, Fitting and Fixing M.S Grills/M.S shutter	Kg	1800.00	170.22	7,170.96 3,06,396.00
12	Painting with Synthetic enamel paint of approved colour, shade and brand like ICI/Asian/Burger	Sqm	46.31	185.88	8,608.10
13	Supplying fitting and fixing of G.I tafford (0.45 mm thick ) Tata make in roof drilling holes including cost of G.I sheet for fitting, fixing of ridge, valleys etc. complete in respect as per the direction of Engineer-in-Charge	Sqm	55,00	670.00	36,850.00
14	Providing plinth protection of 600mm Width all around the plinth area of the proposed building	Sqm	25.00	900.00	22,500.00
ectrical	Item				
1	Supply, Fitting & fixing of 400Amp Charger	Nos	1	30,000,00	
2	Supply, Fitting & fixing of 125Amp Charger		1	30,000.00	30,000.00
3	Supply & Laying of 300 mm <sup>2</sup> Ar Al Cable under 1 feet ground	-	76	20,000.00 2500.00	20,000.00 1,90.000.00
4	Supply & Laying of 150 mm <sup>1</sup> Ar Al Cable under 1 feet ground	Mtr	50	1500.00	75,000.00
5	Earthing	Nos	8	10,000.00	

18 112 Director

# FINANIAL BID FOMAT (Fin Bid) (To be furnished in sealed envelope as Financial Bid)

Amount in Rupees

SI. No.	Items	Brand Mfg.Yr. Model & Part No	Quantity	Unit cost	Pre- Tax Total cost	Tax at current Rate	Total Cost with Tax
	PROCUREMENT OF 200 KVA THREE PHASE SILENT DIESEL GENERATOR SET ALONG WITH ITS INSTALLATION, TESTING AND COMMISSIONING WITH WARRANTY AND SUPPORT AT IGIT, SARANG						
	PROCUREMENT OF 82.5 KVA THREE PHASE SILENT DIESEL GENERATOR SET ALONG WITH ITS INSTALLATION, TESTING AND COMMISSIONING WITH WARRANTY AND SUPPORT AT IGIT, SARANG						
3	CIVIL WORKS:- (DETAILS OF WORKS ATTACHED)						
4	ELECTRICAL WORKS:- (DETAILS OF WORKS ATTACHED)						
otal	cost (in Figure)						
otal	cost (in Word)						

(Details of works to be undertaken for item 2 must be in a separate sheet under letter head)

Signature of Bidder with Seal

End of the Tender Document at this 27<sup>th</sup> Page

Director IGIT,Sarang