

बिड दस्तावेज़ / Bid Document

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	01-09-2025 19:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	01-09-2025 19:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	120 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Ministry Of Coal
विभाग का नाम / Department Name	Coal India Limited
संगठन का नाम / Organisation Name	South Eastern Coalfields Limited
कार्यालय का नाम / Office Name	Secl Bilaspur Chhattisgarh
कुल मात्रा / Total Quantity	14
वस्तु श्रेणी / Item Category	Diesel Generator set KVA rating: 1010KVA, Voltage rating: 3300V(L-L) , Higher Rating Diesel Generating Sets (1010 kVA and above) , Diesel Generator set. KVA rating 750KVA, Voltage rating 3300V(L-L) , Diesel Generator set. KVA rating 500KVA, Voltage rating 3300V(L-L) , Power Generator - DG Set (up to 900 KVA)
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	Diesel Generator set KVA rating: 500KVA, Voltage rating: 3300V(L-L)
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Higher Rating Diesel Generating Sets (1010 kVA and above), Online UPS (V2), Servo Control Drive - Servo Motor Operated LVC as per IS 9815 (Part 1), Line Interactive UPS with AVR (V2), Portable Power Generators, Portable Welding Machine (V2), Two Stage, 0.5 Litre Diesel Fuel Filters - IS 12499
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	<ul style="list-style-type: none"> • Diesel Generator Set as per JSS 6115-27-2022 • Higher Rating Diesel Generating Sets (1010 kVA and above) • Power Generator - DG Set (up to 900 KVA)
वर्षों के अनुभव एवं टर्नओवर से एमएसई को छूट प्राप्त है / MSE Exemption for Years Of Experience and Turnover	Yes Complete
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Exemption for Years Of Experience and Turnover	Yes Complete

बिड विवरण/Bid Details	
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय-सीमा बढ़ाने के लिए आवश्यक न्यूनतम सहभागी विक्रेताओं की संख्या। / Minimum number of bids required to disable automatic bid extension	3
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	7
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	H1-Highest Priced Bid Elimination
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	Diesel Generator set KVA rating: 1010KVA, Voltage rating: 3300V(L-L)
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	7 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
अनुमानित बिड मूल्य /Estimated Bid Value	160982715
मूल्यांकन पद्धति/Evaluation Method	Item wise evaluation/
मध्यस्थता खंड/Arbitration Clause	Yes (Arbitration clause document) as per DoE OM No.F.1/2/2024-PPD dated 03.06.2024 Arbitration should not be routinely included in contracts
सुलह खंड/Mediation Clause	Yes (Mediation clause document) as per DoE OM No.F.1/2/2024-PPD dated 03.06.2024 mediation clause should not be routinely included in contracts and pre-litigation mediation can be taken up without any such clause also

ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
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Schedule 1 ईएमडी राशि/EMD Amount (In INR)	2377000
Schedule 2 ईएमडी राशि/EMD Amount (In INR)	252000
Schedule 3 ईएमडी राशि/EMD Amount (In INR)	234000
Schedule 4 ईएमडी राशि/EMD Amount (In INR)	328000
Schedule 5 ईएमडी राशि/EMD Amount (In INR)	28000

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	9

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने हैं। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). The EMD Amount will be applicable for each schedule/group selected during Bid creation.

(c). ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

लाभार्थी /Beneficiary :

A Subsidiary of Coal India Limited, Ministry of Coal
SOUTH EASTERN COALFIELDS LIMITED, A Subsidiary of Coal India Limited, Ministry of Coal, Bilaspur Cg, Materials Management, BANK NAME : State Bank of India BRANCH NAME - SME SBI Branch, Bilaspur NAME OF BENEFICIARY- SOUTH EASTERN COALFIELDS LIMITED, SEEPAT ROAD BILASPUR ACCOUNT NO: 30285470636 IFSC CODE-SBIN0004177 All Bank Guarantees' shall be operative preferably at Branch of the issuing bank Situated at Bilaspur (Chhattisgarh) -(Branch name to be mentioned) (South Eastern Coalfields Limited)
(South Eastern Coalfields Limited)

विभाजन/Splitting

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

एमआईआई खरीद वरीयता/MII Purchase Preference

एमआईआई खरीद वरीयता/MII Purchase Preference	Yes
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एमएसई खरीद वरीयता/MSE Purchase Preference

1. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be exempted from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking exemption from Experience Criteria, shall upload the supporting documents to prove his eligibility for exemption.
2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be exempted from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking exemption from Turnover, shall upload the supporting documents to prove his eligibility for exemption.
3. If the bidder is a DPIIT registered Startup, the bidder shall be exempted from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking exemption from Experience Criteria, shall upload the supporting documents to prove his eligibility for exemption.
4. If the bidder is a DPIIT registered Startup, the bidder shall be exempted from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder is DPIIT Registered OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking exemption from Turnover shall upload the supporting documents to prove his eligibility for exemption.
5. Preference to Make In India products (For bids < 200 Crore): Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.
[OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.
6. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.
7. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

8. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- If number of technically qualified bidders are only 2 or 3.
- If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

मूल्यांकन विधि(मदवार मूल्यांकन विधि) / **Evaluation Method** (Item Wise Evaluation Method)

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

मूल्यांकन अनुसूचियां / Evaluation Schedules	अनुमानित मूल्य / Estimated Value	वस्तु/श्रेणी / Item/Category	मात्रा / Quantity
Schedule 1	118856000	Diesel Generator Set Kva Rating: 1010kva, Voltage Rating: 3300v(l-l)	9
Schedule 2	12592800	Higher Rating Diesel Generating Sets (1010 Kva And Above)	1
Schedule 3	11708889	Diesel Generator Set. Kva Rating 750kva, Voltage Rating 3300v(l-l)	1
Schedule 4	16402000	Diesel Generator Set. Kva Rating 500kva, Voltage Rating 3300v(l-l)	2
Schedule 5	1423026	Power Generator - Dg Set (up To 900 Kva)	1

Diesel Generator Set KVA Rating: 1010KVA, Voltage Rating: 3300V(L-L) (9 set)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /**Technical Specifications**

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	Download
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परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/**Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी / Consignee Reporting/Officer	पता/ Address	मात्रा / Quantity	डिलीवरी के दिन/ Delivery Days
1	Anand Rajabhau Lakhadive	497339, Depot officer, Regional store, Baikunthpur Area, churha, PO churha colliery, Dist Koriya, State. Chattisgarh, pin. 497339.	5	210

क्र.सं./S.No.	प्रेषित/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
2	Avneesh	497226,BISHRAMPUR AREA, SECL	1	210
3	Rupesh Kadve	484555,Depot Officer, Regional Stores, Johilla Area SECL , Naurozabad Dist:Umara, Madhya Pradesh -484555	1	210
4	Pawan Kumar Pandey	497235,SECL BHATGAON AREA	1	150
5	Pranav Vinayakrao Chopade	497449,Depot Officer, Regional Stores Korea, SECL CHIRIMIRI AREA P.O.- Korea Colliery Contact no. 9425533306,8830622096	1	150

Higher Rating Diesel Generating Sets (1010 KVA And Above) (1 pieces)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

[* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
ENGINE	Type of Engine cooling	Radiator Cooled
	Type of governer	Electronic, Electronic-Isochronous Or higher
	Class of governer	A1, A0 Or higher
OUTPUT CAPACITY RATING/ PHASE	Nominal Rated Capacity (kVA)	1010
ALTERNATOR	Alternator Voltage Rating	415.0 (Volt)
	Wiring System	4 Wire
	Efficiency at rated Power factor at 75% of full Load	90.0 - 100.0 Or higher
	Conformity to Indian Standard (for Alternator)	Generally conforming to IS:13364 (Part-2) latest
	Type of excitation (for Alternator)	Self excitation Or higher
	Voltage Regulation Grade upto 1250 kVA	NA, VG 1, VG 2, VG 3 Or higher
	Voltage Regulation Grade above 1250 kVA	NA, G 1, G 2, G 3 Or higher
	Alternator IP Rating	IP 23 Or higher
CONTROL PANEL	Control Panel	AMF

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Location of Control Panel	Inside the Acoustic Enclosure, Outside the Acoustic Enclosure
	IP Rating of Control Panel	IP 54, IP 55 Or higher
	"Display parameters (hint:- Select displayed parameters on panel)"	Engine Speed, Lube oil pressure, Coolant Temperature, Engine running hours, Engine battery voltage, Engine Running status, Generator Voltage (Ph-Ph), Generator Voltage (Ph-N), Generator Current (R, Y, B), Generator apparent Power (kVA), Generator active Power (kW), Powerfactor, Frequency, Fuel level, Event log, Control supply Voltage, Indicaion lamp
	"Indicators (hint:- Select applicable indicators only)"	Low Lube oil pressure, High water / coolant temperature, Low fuel level, Over speed
ACOUSTIC ENCLOSURE	Acoustic Enclosure inclusive in the scope of supply	With Acoustic Enclosure
	"Sheet Thickness of accoustic enclosure (May Specify '0' in case of without acoustic enclosure)"	1.6 mm, 1.8 mm, 2.0 mm Or higher
	Salient Features of Acoustic Enclosure	Glass door on Accoustic Enclosure in front of the Control Panel, Illumination arrangement inside acoustic enclosure, Emergency Stop outside the Accoustic Enclosure, NA
BATTERY	BATTERY	Low Maintenance free to IS: 14257 for high cranking performance, SMF
FUEL TANK	Number of Fuel Tanks supplied with each DG Set (inclusive in the scope of supply)	1, 2 Or higher
	Capacity of each Fuel Tank	990 litres Or higher
SCOPE OF INSTALLATION	Installation	With Installation - inclusive in the scope of supply
	Scope of installation for Diesel Generating Set(Part-1) when offered by the vendor - inclusive in the scope of supply	Scope of installation when offered by the seller (With Installation - inclusive in the scope of supply) :- a) Installation of DG Set when offered by the vendor is inclusive in the scope of supply and shall be done by the seller. The installation work of DG Set and its constituent parts shall be generally conforming to CPWD General specification for Electrical Works, Part - VII - latest. b) Foundation shall be constructed by the seller. Foundation shall be of PCC type with the ratio of 4:2:1. The length and breadth of the foundation shall be 300 mm more from the respective length and breadth of the DG set. The height of the foundation shall be 400 mm, i.e., 200 mm below and 200 mm above the ground level. All the materials / labour required for foundation work shall be supplied by the seller.

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Scope of installation for Diesel Generating Set (Part 2)when offered by the vendor - inclusive in the scope of supply	c) Supply, laying and termination of interconnecting power and control cable between Seller's supplied equipments shall be done by the seller. The interconnecting cable supplied along with each DG Set shall be of suitable current rating and shall be sufficient for a distance of 60 metres. For DG Sets having voltage rating upto 415 Volts, the cable supplied shall be ISI marked heavy duty PVC insulated, armoured cable, with PVC outer Sheath of Type ST-2 (FR Grade, Category C1), with aluminium conductor having insulation of PVC compound type -C, suitable for rated voltage upto and including 1100 volts and conforming to IS: 1554 (Part-1) latest. For DG Sets having voltage rating from 3300 Volts upto and including 33000 Volts, the cable supplied shall be ISI marked XLPE, armoured cable, with PVC outer Sheath of Type ST-2 (FR Grade, Category C1), with copper conductor having XLPE insulation, suitable for rated voltage from 3.3 kV upto and including 33 kV and conforming to IS: 7908 (Part-2) latest.
	Scope of installation for Diesel Generating Set (Part 3)when offered by the vendor - inclusive in the scope of supply	d) Construction of suitable earthing station and necessary connections shall be done by the seller. All the materials / labour required for construction of earthing station shall be supplied by the seller. The total number of earthing pits/stations shall be 4, i.e., 2 for neutral and 2 for body-earthing. Netutral earthing shall be done with copper Plate and Body earthing shall be done with G.I. plate / Copper. The consignee should choose installation site in such a way that the earthing stations can be made within 10 metres of the DG set. Earthing station shall be typically constructed as per prevalent standard practices and shall be generally conforming to CPWD General specification for Electrical Works, Part - VII & Part - I - latest. e) Installation of Fuel Tank(s) including foundation / stand, where applicable, shall be done by the seller.
	Above Scope of installation for Diesel Generating Set(Part-1 + Part-2 + Part-3) when offered by the vendor has been seen, read, understood and agreed to comply	Yes
WARRANTY & SERVICING	Warranty	12, 24 Or higher (month)
TEST REPORTS	Test report issuing authority for Engine Rating as per IS: 13018 latest / ISO 3046-latest	Engine Manufacturer, Witnessed by Central government/NABL/ILAC accridited agency
	Availability of Type test report for Alternator from Central government/NABL/ILAC accridited laboratory to prove conformity to the specifications	Yes, No

Additional Specification Parameters - Higher Rating Diesel Generating Sets (1010 KVA And Above) (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Scope of Supply (part-1) covers	Supply, Installation, testing & commissioning of fixed type DG set complete with diesel engine, alternator {with brushless type excitation (self-excitation), capacity not less than 1010 KVA, 415V(L-L), three phase at 0.8 power factor} acoustic enclosure with AMF panel suitable to use with HSD. Voltage regulation VG1/VG2/VG3 (all acceptable). Fuel tank capacity 990 Litre (01 no)
Scope of Supply (part-2) includes	All components to achieve complete functionally like lubrication system,fuel supply system,cooling system,air intake and exhaust system (with silencer),all controls,protection,indication,connections,wiring,auxiliary systems,attachments, accessories like base frame,fuel tank,fuel piping with valves,hose pipes and clips, suitable capacity battery,battery charging system,anti vibration mounting arrangements,AMF control panel,Engine instrument panel, instruments, sensors,safety devices
Scope of Supply (part-3)	DG set shall comply latest CPCB norms in all respect (feature/components/provision for compliance of CPCB norms shall be provided). Scope of Supply includes exhaust piping (with support structure) and its erection/installation{stack height as per latest statutory norms but not less than 30 M, with thermal insulation & cladding (wherever required) of exhaust pipe.Design & details of exhaust stack,thermal insulation and cladding of pipe shall be as per manufacturer's recommendation}
Scope of Supply (part-4)	Turbocharged (or superior technology to increase fuel efficiency) if available with engine shall be provided.DG set shall be protected against low lubricating oil pressure, high coolant/water temperature, overspeed.Any other protection for safe operation/to comply statutory provisions shall be provided. For display parameters, Indicators, salient features of acoustic enclosure, IP rating of control panel, test reports, refer ATC clause no 1.15 of Buyer added bid specific ATC
Additional technical details	General technical requirement (GTR) for Installation, testing and commissioning is mentioned under clause number 1.15 of Buyer added bid specific ATC shall be referred. Same shall be complied and prevail in case of any ambiguity/conflict. Details mentioned under Additional specification parameter shall prevail in case of any ambiguity/conflict.

* Bidders offering must also comply with the additional specification parameters mentioned above.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Hrishikesh Limje	495006,E&M DEPT, SOUTH EASTERN COALFIELDS LIMITED, PO BOX NO. - 60, SEEPAT ROAD	1	180

Diesel Generator Set. KVA Rating 750KVA, Voltage Rating 3300V(L-L) (1 set)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	Download
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परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Atish Waman Chintkutlawar	495677,SECL MM KORBA AREA	1	150

Diesel Generator Set. KVA Rating 500KVA, Voltage Rating 3300V(L-L) (2 set)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	Download
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परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Pawan Kumar Pandey	497235,SECL BHATGAON AREA	1	150
2	Pranav Vinayakrao Chopade	497449,Depot Officer, Regional Stores Korea, SECL CHIRIMIRI AREA P.O.- Korea Colliery Contact no. 9425533306,8830622096	1	150

Power Generator - DG Set (up To 900 KVA) (1 pieces)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Power Generator INSTALLATION CONFIGURATIONS	Power Generator installation configurations as defined in CPWD General Specifications for Electrical works - Part VII (DG Set)	Fixed (Power Generators are permanently installed)"
OUTPUT CAPACITY RATING/ PHASE	Nominal Rated Capacity (kVA)	125
	No of Phase (Single Phase-3-5kVA) (Single Phase or Three Phase-5 & 7-5, 10,15, 20, 25, 30 & 40 kVA) (Three Phase-50 to 900 kVA)	Three Phase
ENGINE	Rated Engine Power (kWm)	100 % of the required powered at STP(Standard Temperature Pressure) i.e equal to (Nominal Rated Capacity (KVA) of power generator + Any Auxiliary power Consumption by the Power generator) x Power factor(0.8) / Alternator efficiency, 110 % of the required powered at STP(Standard Temperature Pressure) i.e equal to (Nominal Rated Capacity (KVA) of power generator Any Auxiliary power Consumption by the Power generator) x Power factor(0.8) / Alternator efficiency Or higher
	Type of Engine cooling	Liquid Cooled
	Type of governer	Mechanical, Electronic Or higher
	Rated RPM of Engine (RPM)	1500
	Fuel	High Speed Diesel (HSD)
	Starting voltage (volt)	12, 24
ALTERNATOR	Alternator Voltage Rating	415.0 (Volt)
	Efficiency at rated Power factor at 75% of full Load	90.0 - 100.0 Or higher (percent)
	Conformity to Indian Standard (for Alternator)	Generally conforming to IS:13364 (Part-2) latest (Above 20 KVA)
	Voltage Regulation Grade	VG 1, VG 2, VG 3 Or higher
	Alternator IP Rating	IP 23 Or higher
CONTROL PANEL	Control Panel	AMF Control Panel
	Control Panel Location	Inside the canopy, Outside the Canopy
	IP Rating of Control Panel	IP 53, IP 54, IP 55 Or higher
	Display meters in the control panel (with appropriate rating and accuracy class) - inclusive in the scope of supply	Multifunctional Digital display meter (displaying Voltage, Current, Frequency, Power Factor)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Other devices in the control panel (with appropriate rating) - inclusive in the scope of supply	Required switches and cutout, MCB, MCCB, Contactor, Circuit breaker, Battery charger
	Displayed parameters/Features	Engine Speed, Coolant/cylinder head Temperature, Engine running hours, Engine battery voltage, Engine Running status, Generator Voltage (Ph-Ph), Generator Voltage (Ph-N), Generator Current (R, Y, B), Generator apparent Power (kVA), Generator active Power (kW), Powerfactor, Frequency, Fuel level, Event log, Control supply Voltage
	Indicators	Low Lube oil pressure, High water / coolant / cylinder head temperature, Low fuel level, Over speed
	Audio Alarm	Low Lube oil pressure, High water / coolant / cylinder head temperature, Low fuel level, Over speed
Fuel Tank	Fuel Tank Sheet Material Thickness(mm)	2, 3 Or higher
	Fuel Tank Features	Fuel Tank capacity is sufficient for 8 hrs of running at full load, NA for 990 liter
BATTERY	Battery Type & Specification	"Low Maintenance free to IS: 14257 for high cranking performance"
SALIENT FEATURES	Salient Features of Power Generator	Emergency Stop outside the Accoustic Enclosure
TRAILER	Trailer	NA for Fixed/Skid Mounted Power Generator
	Pay load of the Trailer	0, 500, 1000, 2000 Or higher (kilogram)
SCOPE OF INSTALLATION	Installation	Without installation, with installation - inclusive in the scope of supply Or higher
	Scope of installation for Diesel Generating Set when offered by the vendor - inclusive in the scope of supply(Part-1)	Not Applicable as Installation not offered
	Scope of installation for Diesel Generating Set when offered by the vendor - inclusive in the scope of supply(Part-2)	Not Applicable as Installation not offered
	Scope of installation for Diesel Generating Set when offered by the vendor - inclusive in the scope of supply(Part-3)	Not Applicable as Installation not offered
	Scope of installation for Diesel Generating Set when offered by the vendor - inclusive in the scope of supply(Part-4)	Not Applicable as Installation not offered
	Above Scope of installation for Diesel Generating Set when offered by the vendor has been seen, read, understood and agreed to comply	Not Applicable as Installation not offered

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
WARRANTY/SERVICE S	Warranty on Complete power genertor/DG Set	12, 24, 36 Or higher (month)
	Number of preventive maintenance visits offered in an year during warranty period (Supply of all consumables is the buyer's responsibilty)*	1, 2, 3
TEST REPORTS	Test report Available for (Test/approval)	Type Approval Certificate for the specified rating of the Power Generator from any of the designated agency authorized by CPCB, COP Certificate for engine, Type test report and Endurance test report for Engine as per IS: 10001 latest / IS: 10002 latest, Type test report for Alternator as per IS:13364 (Part-1) latest / IS:13364 (Part-2) latest to prove conformity to the specifications
	Agree to provide all relevant documents Test Report/supporting document /reports etc to the buyer at the time of bidding or on demand	YES

Additional Specification Parameters - Power Generator - DG Set (up To 900 KVA) (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
Installation and commissioning, Engine feature	Installation, testing and commissioning is excluded from scope of supply (this detail shall prevail in case of any ambiguity/conflict.) Turbo charge engine (if available with engine complying to latest CPCB norms) shall be provided.
Displayed parameters/ features	Apart from Voltmeter, Ammeter, Frequency meter, Power Factor meter [or Multifunctional Digital display meter displaying Voltage, Current, Frequency, Power Factor] following parameters shall be displayed: Generator Current, Generator apparent Power, Generator active Power, Coolant/cylinder head Temperature. Indicator and audio alarm shall be provided for high water/ coolant/ cylinder head Temperature. Display/indicators/ audio alarm of other features/parameters are not mandatory
Other devices in control panel (with appropriate rating) inclusive in scope of supply	Battery charger, Circuit breaker (MCB/MCCB as per requirement), Contactor, required switches and cutout shall be provided. Feature of 'Remote monitoring over internet with GSM modem' (if appearing) is not mandatory. Allowed values/bid requirement in respect of 'IP rating of control panel' shall be referred. If location of control panel is inside the canopy (or inside the acoustic enclosure), then IP rating provided as per the standard manufacturing practice is also acceptable
Salient feature of power generators, control panel and voltage regulation grade	Salient feature of power generators: Emergency Stop outside the Acoustic Enclosure shall be provided. However 'Glass window on Acoustic Enclosure in front of the Control Panel' is not mandatory. Control panel shall be AMF (automatic mains failure) type. Voltage regulation grade: VG2 or VG3 (both acceptable). VG1 is not acceptable

Specification Parameter Name	Bid Requirement (Allowed Values)
Other detail of additional specification parameter	Regarding submission of test report: refer ATC clause no 1.11 and note mentioned under ATC clause no 1.11 of section-I under Buyer added bid specific ATC. Specification parameter: Details mentioned under Additional specification parameters shall be treated as final in case of any ambiguity/conflict in allowed values/bid requirement

* Bidders offering must also comply with the additional specification parameters mentioned above.

परिषी/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परिषी/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Aditya Paliwal	495452,SECL GEVRA AREA (GST- 22AADCS2066E9ZL)	1	150

क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions

1. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

2. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

3. Generic

Buyer Organization specific Integrity Pact shall have to be complied by all bidders. Bidders shall have to upload scanned copy of signed integrity pact as per Buyer organizations policy along with bid. [Click here to view the file](#)

4. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- Copy of PAN Card.
- Copy of GSTIN.
- Copy of Cancelled Cheque.
- Copy of EFT Mandate duly certified by Bank.

5. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

6. Generic

1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.

2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

7. **Generic**

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

8. **Certificates**

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

9. **Forms of EMD and PBG**

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

SOUTH EASTERN COALFIELDS LIMITED
payable at
Bilaspur (Chhattisgarh)

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

10. **Forms of EMD and PBG**

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

SOUTH EASTERN COALFIELDS LIMITED, SEEPAT ROAD BILASPUR
Account No.
914020047244694
IFSC Code
UTIB0000164
Bank Name
AXIS BANK LIMITED
Branch address
RAMA TRADE CENTER, BILASPUR (C.G.)

Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

अस्वीकरण/Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and

conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions](#)

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्यवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---धन्यवाद/Thank You---