

# **CEMENT CORPORATION OF INDIA LIMITED**

(A GOVERNMENT OF INDIA ENTERPRISE) BOKAJAN CEMENT FACTORY(ISO 9001:2015 Certified Company) Bokajan,Distt. Karbi Anglong – (Assam)-782490 <u>CIN- U74899DL1965GOI004322</u> Phone: 03675 246106 / 246108 Fax 03675 246107

Email:ccibcfmech1@gmail.com website:www.cciltd.in

NIT No.: BKJ/MECH/BLACK DG/2023-24



Dated: 13.07.2023

# **NOTICE INVITING E-TENDER (NIT)**

(Only through e-procurement)

Online electronic bids through Electronic Tendering Systems (ETS) are invited from experienced contractor for "**Overhauling of Cummins make Engine, Model** – **BT-743-G1 of 128 KW Diesel Generator Set**". The complete set of tender documents is available on websites www.cciltd.in, etenders.gov.in/eprocure/app (CPP Portal)

E-TENDER NO.	BKJ/MECH/BLACK DG/2023-24				
Mode of tender	E-procurement System				
	(Online				
	Part-I Techno-Commercial Bid				
	Part-II Price Bid				
	Through etenders.gov.in/eprocure/app,				
	(CPP Portal)				
Date of NIT available to parties to	From 13.07.2023				
download	Till 27.07.2023 <b>(14.30hrs.)</b>				
Earnest Money Deposit	Nil				
Date of starting of e-tender for	From 13.07.2023				
submission of online EMD, Techno- Commercial Bid and Price Bid at etenders.gov.in/eprocure/app:	Till 27.07.2023(15.00 hrs.)				
Date & time of opening of Part-A (i.e.	28.07.2023 at 15.05 hrs.				
Techno-Commercial Bid)					
Date of opening of Part- B i.e. price bid shall be informed separately	To be communicated separately				
Validity of offer	120 days from the date opening of techno				
	commercial bid				

Offer is invited as per details given below: -

NIT No.	Name of the work	Activity
DG/2023-24	Overhauling of Cummins make Engine, Model – BT-743-G1 of 128 KW Diesel Generator Set	As per scope of work of Part-IV

- 1) Only those tenders will be considered who fulfill the terms & conditions mentioned in the tender documents.
- 2) Only those tenders shall be considered who deposit the earnest money, tender cost and transaction fee by due date.
- 3) The price- bid should be only as per CCI's price bid format otherwise the tender is liable for rejection.

Note-

1. Tenderer must visit CCI website <u>www.cciltd.in</u>for part-I & II and submit the same along with the Annxure-9, part -1 & II and their annexure are part of this tender, tenderer must sign and upload online along with techno-commercial bid of the tender. Part-I & II is available in English as well in Hindi in website for better understanding, however, in case of any contradiction in Hindi & English version, English version shall prevail.

HOD (Mechanical)

# List of Annexure

The tender documents comprise of following:-

Part I & II	General terms & conditions Part I & II to be downloaded from <u>www.cciltd.in</u> available in tender section
Annexure-I to IX General terms & conditions Annexure 1 to 9 to be downloaded from www.cciltd.in available in tender section	
Annexure- E	Input- Tax Credit
Annexure-X	Part-III- Special terms & conditions
Annexure XI	Part –IV- Scope of work
Annexure-XII	Price Bid Performa (Price schedule) to be submitted duly filled in on-line as Part-B. Cost break up rates quoted may also be furnished.

# Important instructions for E-Procurement

This is an E-Procurement event of CEMENT CORPORATION OF INDIA. The eprocurement service provider is NIC-Central Public Procurement Portal, New Delhi-110003.

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

# **Process of E-tender :**

# **Registration:**

1

The process involves vendor's registration with tender wizard e-procurement portal. Only after registration, the vendor(s) can submit his/their bids electronically. Electronic Bidding for submission of Techno-Commercial Bid as well as Price Bid over the internet will be done. The Vendor should possess Class III signing type digital certificate. Vendors are to make their own arrangement for bidding from a P.C. connected with Internet. NIC-CPPP is not responsible for making such arrangement. (Bids will not be recorded without Digital Signature).

SPECIAL NOTE: THE PRICE BID AND THE COMMERCIAL BID HAS TO BE SUBMITTED ON-LINE AT <u>etenders.gov.in/eprocure/app</u>

1).Vendors are required to register themselves online with <u>etenders.gov.in/eprocure/app</u> Register as Vendor Filling up details and creating own user id and password $\rightarrow$  Submit.

2).Vendors will receive a system generated mail confirming their registration in their email which has been provided during filling the registration form.

In case of any clarification, please contact CCI/NIC-CPPP portal.

Contact person (Cement Corporation of India):

1. HOD (Mech)

CCI, Bokajan Cement Factory, Bokajan, Dist: KarbiAnglong Assam-782490 Contact No.: 9993586760 E-mail : <u>ccibcfmech01@gmail.com</u>

 HOD (MM) CCI, Bokajan Cement Factory, Bokajan, Dist: KarbiAnglong Assam-782490, M: 8897856954 E-mail : <u>bokajanmm01@gmail.com</u>

(A) Help Desk (NIC-CPPP):

(E-commerce):

	For any technical related queries please call at 24 x 7 help desk number
	0120-4001 002/005, 0120-6277 787
	(B) System Requirement:
	Windows 8, 10 Professional Operating System, Internet Browser-9, 10 &11 Signing type Class 3 digital signature Java JRE 6 and above.
	THE VENDORS ARE ADVISED TO GO THROUGH THE <u>Help Manual</u> LINK AT <u>etenders.gov.in/eprocure/app</u> FOR GENERAL GUIDANCE ABOUT TENDER PROCESS.
	(A) Part I Techno-Commercial bid will be opened electronically on specified date and time as given in the NIT. Bidder(s) can witness electronic opening of bid.
	(B) Part II Price bid will be opened electronically of only those bidder(s) whose Part I Techno-Commercial Bid is found to be Techno-Commercially acceptable by CCI. Such bidder(s) will be intimated date of opening of Part II Price bid, through valid email confirmed by them.
	<u>Note</u> :
	The tenderers are advised to offer their best possible rates. There would generally be no negotiations hence please submit your most competitive prices while submitting the price bid. However, in case the lowest rate appears to be reasonable taking into account the prevailing market conditions, the order may be awarded to the lowest bidder and if the rate is still considered high, action as per prevailing instruction/guideline shall be taken.
3	All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.
4	In case of failure to access the payment towards cost of tender document & EMD for any reason, the vender, in term, will not have the access to on line e-tender and no correspondence in this respect will be entertained and CCI will not be responsible for any such lapses on this account. Bidder(s) are advised to make remittance of tender fee and EMD through Online well in advance and verify completion of transaction in respect of tender fee and EMD.
	Vendors are instructed to upload documents in document library. Multiple documents can be uploaded. Maximum size of single document for upload is 5 MB.
	Once documents are uploaded in the library, vendors can attach documents through <i>Attach Document</i> link against the particular tender. For further assistance please follow instructions of Vendor Help Manual.
5	All notices and correspondence to the bidder(s) shall be sent by email only during the process till finalization of tender by CCI. Hence the bidders are required to ensure that their corporate email I.D. provided is valid and updated at the stage of registration of vendor with Tender wizard (i.e. Service Provider). Bidders are also requested to

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	procedures laid down in the website <u>etenders.gov.in/eprocure/app</u> of NIC-CPPP.
14	The bidders must upload all the documents required as per terms of NIT. Any other document uploaded which is not required as per the terms of the NIT shall not be considered.
15	The bid will be evaluated based on the filled-in technical & commercial formats.
16	The documents uploaded by bidder(s) will be scrutinized. In case any of the information furnished by the bidder is found to be false during scrutiny, EMD of defaulting bidder(s) will be forfeited. Punitive action including suspension and banning of business can also be taken against defaulting bidders.
17	Bidders are requested to read the vendor Help Manual in the home page <u>etenders.gov.in/eprocure/app</u> to familiarize themselves with the system before bidding.

# **Cement Corporation of India Limited**

#### Bokajan Cement Factory, Distt: - Karbi Anglong (Assam)-782490. (ISO 9001:2015 CERTIFIED)

# PART-III: SPECIAL TERMS & CONDITIONS

# Tender No. BKJ/MECH/BLACK DG/2023-24

# Subject: Overhauling of Cummins make Engine, Model – BT-743-G1 of 128 KW Diesel Generator Set

In addition to the General Terms and Conditions of tender under PART - I & II. The following terms and conditions will also apply to the contract. These special terms and conditions, if contradictory to any conditions given in PART - I, II will prevail upon the conditions given therein

# (1) <u>Scope Of Work</u>:-

Overhauling of Cummins make Engine, Model – BT-743-G1 of 128 KW Diesel Generator Set, which includes replacement of old and damaged spare parts, faulty control panel, sensors. & any other jobs which will appear after dismantling of engine on turnkey basis at our Bokajan Unit.

# (2) <u>Quantity</u> :- 01 Job

# (3) In Scope Of Contractor

- 1. Mobilization of manpower and machine.
- 2. Arrangement of tools, tackles and consumables.
- 3. Arrangement of spare parts including transportation and insurance.

4. Boarding, Lodging & Fooding will be in contractor scope, however in case if CCI Guest House is available, will be provided on chargeable basis. There are sufficient hotels available nearby locations & may be utilized for convenience of contractor on their own expenses.

# (4) <u>In Scope Of CCI</u>

- 1. Provide lighting arrangement during execution of job.
- 2. Oil and lubricant during trial run.

# (5) <u>Eligibility criteria.:-</u>

The tenderer should satisfy the following eligibility criteria for qualifying the techno-commercial of the tender and should provide the documents as mentioned hereunder.

Sr. No	Minimum eligibility criteria	Proof to be submitted for fulfilling he
		eligibility
1	least 2 nos. or more Cummins make DG set engines of 128 KW or more Capacity having average annual	Tenderer should proxies the documentary evidence i.e. Purchase order/work order copies and completion certificate from the customer where such works have been carried out. Minimum 2 documents of recent past but not more than 5years old

#### (6) <u>Prices:-</u>

The rates should be quoted in prescribed price bid format in Indian Currency i.e. INR only as per the Price Bid format (Annexure-VII) enclosed. Prices quoted other than INR will be rejected outright.

a) Price should be quoted on FIRM and FOR destination basis including Transportation, GST, insurance and other charges, if any (to be specified clearly) and strictly as per the given price bid format. The price quoted shall remain firm during the contract period or extension thereof and no revision will be permitted due to whatsoever reason it may be.

- b) The Basic Rate & Freight charges are to be offered in numerals and GST are to be offered in percentage.
- c) The Lowest Bidder (L-1) shall be evaluated on the basis of overall cost of the job to the corporation (ie total landed cost of materials inclusive of basic rate and freight and overhauling charges etc.).

#### (7) <u>Period of contract</u>

The above mentioned overhauling and commissioning work should be completed within 30 days from the date of issue of Work order.

#### (8) <u>Accomodation</u>

Boarding, Lodging & Fooding will be in contractor scope, however in case if CCI Guest House is available, will be provided on chargeable basis. There are sufficient hotels available nearby locations & may be utilized for convenience of contractor on their own expenses.

#### (9) <u>Rework</u>

Rework cost arising due to error of the contractor will not be borne by CCI. Consumables used for the rework will be deducted from the monthly bill.

#### (10) <u>Tools And Tackles</u>

Special tools and tackles may be provided by CCI to the contractor but it will be subject to availability. Equipment and tools for resurfacing of tyre and support rollers will be arrange by contractor.

#### (11) Mobilization

You are requested to mobilize manpower and machine within 7 days after confirmation from CCI officials.

#### (12) <u>Safety</u>

- i) The contractor must ensure all PPE measures during execution of job.
- ii) Safety helmet will be provided by CCI during execution of job. Contractor has to provide all other necessary PPE to execution team.

# (13) GOODS & SERVICE TAX

i) The IGST/CGST/SGST, if applicable , will be paid on the cost of the finished goods being supplied , as per the rate (%) prevailing at the time of scheduled delivery period, subject to the supplier claiming the same as separate item on their bill.

ii) The supplier shall furnish the following certificate on the body of the bill claiming aforesaid amount of IGST/CGST/SGST.

iii) "It is certified that the goods, on which GST has been charged, have not been exempted under the GST or the rules made there under. The amount charged on account of GST on those goods are not more than what is payable under the provision of the relevant act or the rules made there under: "

vi) GST will be paid subject to showing/appearing the same on GST portal under GSTR-2A report.

# (14) <u>Payment Terms</u>

90% Payment shall be made through RTGS/NEFT after satisfactory completion of the work and trial run at rated capacity in presence of our engineer and on production of bill in duplicate within 30 days. Balance 10% which is retained towards performance guarantee (PG), shall be released after satisfactory completion of Guarantee /warranty period. However, this balance amount (10%) cam ne released in case the Bank Guarantee for equivalent amount is submitted as per the format.

#### (15) Mode of Payment

The Payment will be released/Made through RTGS/NEFT after submission of bill.

#### (16) <u>Penalty/ liquidated Damage</u>

In the event of delay in carrying out the work at over site beyond the scheduled period as agreed, shall attract liquidated damage @ 0.5% per fortnight on the total value of work subject to maximum of 5% of the contract value.

# (17) <u>Paying Authority</u>

HOD (Finance) CCI Bokajan

#### (18) <u>Trial Run & commissioning</u>

Trial run of DG set after completion of the jobs shall be taken at least on 180 Amps for 1 hrs continuous running and in case of any failure, the party is required to rectify and attend the problem immediately for taking trial run. The trial run schedule will be confirmed by CCI after completion of job. The party shall give warranty to rectify/repair/replace free of cost at factory site in case of any failure of the spares within a period of 12 months from the date of completion of work or 1500 hours running of DG Set whichever is earlier.

#### (19) <u>Guarantee warranty</u>

a) The tenderer shall guarantee that the spares parts used for overhauling of engine shall be new and free from all defects and shall be of first workmanship and quality. In the event of and defect is observed during the guarantee period which is 12 months from the date of installation and commissioning, it shall have to be replaced by you free of cost at our site. **b**) The tenderer shall warranty to replace, rectify or repair free of cost at our factory site, the components/spare parts of the engine, including the bought outs which have become unserviceable due to any of the defects within a period of 12 (twelve) months from the date of successful commissioning of engine. If the tenderer is not complying with the above within a reasonable time, the Corporation shall have the option to rectify, repair or replace the defective parts after expiry of two weeks' notice and at risk and cost of the tenderer.

#### (20) <u>Performance Guarantee</u>

The successful tenderer(s) shall have to furnish 10% value of the order by way of Bank Guarantee (In CCI's format) towards performance Guarantee for satisfactory performance of the equipments supplied. In case they do not submit the BG, the 10% payment of the order shall be retained towards PG. PG will be refunded after successful completion of guarantee period which is 12 months from the date of successful commissioning of engine.

#### (21) <u>Statutory Requirement</u>

The tender should be accompanied by labour licence, ESIC, IT, PAN & GST reg. no. The contractor shall be responsible for fulfilling all the statutory requirements (related to this contract) as deemed necessary by different agencies. The contractor will bear all cost for above statutory requirement.

#### (22) <u>Rules and Regulation</u>

The contractor should follow strictly all the Rules and Regulations of the Corporation as well as the regulatory/statutory, Local Authority in connection with the contract. The contractor will be held responsible for any violation of the Rules and Regulations of the Corporation and regulatory/statutory authority.

# (23) Accident

The contractor shall be liable for compensation to his labours payable under the Workman's Compensation Act, 1923 or any other Act in case of accident. In case he fails to pay the compensation, the Corporation reserves the right to make the payment and recover the same from any of his bills or Security Deposit. The contractor must obtain Licence from the Labour Licensing Authority before starting the work / fifteen days time of receiving LOI. Labour Licence and Insurance premium will be liability of the contractor. However, insurance premium will be reimbursed by the corporation. Photo copies of the above will be submitted to the P & A Department before the start of the work.

#### Terms & Coditions For The Overhauling:

1) <u>Site Visit:</u> The parties are expected to see the site of work, condition of DG Set, for assessment of spares required & labour for carrying out the work as per scope of work given above before submitting offer. No claim what so ever shall be entertained by the Corporation later on after submission of the tender.

- 2) The required spares for overhauling and repairing of engineare to be arranged by the successful tenderer. The spare-parts should be genuine. Party has to make the gate entry at CCI main gate security of spare part replace.
- 3) <u>**Tools & Tackles:**</u> The party at his own cost shall arrange all tools and tackles required for taking up the jobs as per scope of work given above. A list of tools is required to submit at the CCI Main gate to facilitate return of the same after satisfactory completion of the work by the party. The spares to be brought by the party are also needs to be got entered at the Main gate. Electricity and air will be allowed free, if required and available.
- 4) Any dismantling required to be carryout for execution of work or rectification, the damages occurred during any equipment dismantling shall be in the scope of the contractor. Contractor has to replace the damage part free of cost.
- 5) All the safety Rules and Regulations should be followed strictly such as wearing of helmets, safety belts, shoes etc and is under contractor's scope. Safety helmet may be provided by CCI if available on returnable basis, otherwise has to be arranged by contractor.
- 6) Statutory levies of income tax or any other tax etc. if any shall be recovered at source by way of deduction from the bill, if applicable.
- 7) The quality of the work should be as per the relevant standard and to the entire satisfaction of Engineer-in-Charge. In case of any defects pointed out should be rectified expeditiously without any additional cost to the Corporation so as to complete the job within the stipulated schedule of **30 days** from the date of Work Order.
- 8) In the event of any question, dispute, breach or difference arising in respect of the meaning and scope of terms & conditions herein above, the decision of the General Manager will be final and binding to all and in case of any dispute with the decision of General Manager, Bokajan Unit, it will be subject to the jurisdiction of Court at Diphu only.
- 9) The mustering in and out of the contractor's workforce shall be regulated as per the instructions of our P&A Department.
- 10) The Corporation will not be liable for any compensation towards any loss to the contractor on account of non-availability of fronts or services due to reason beyond control of the Corporation.
- 11) In case the contractor abandon the work before the completion of the contract period or fails to do the work to the satisfaction of CCI Management, the Corporation will be forced to get the work done from other agencies on the risk & cost of the contractor.
- 12) The Management also reserves the right to terminate the contract without any notice if the contractor is found indulging in malpractices.
- 13) The Corporation shall not be responsible or liable for any credit facilities extended by the contractor to any of his customers.
- 14) The medical or other facilities will be provided by the contractor to their workmen at his own cost. However First Aid will be provided by CCI.

- 15) All instructions, which shall be issued to contractor by engineer in charge of Bokajan Cement, Factory shall be deemed as part of the contract.
- 16) The contractor shall have to present himself/ authorized reparative on station and one experienced site engineer/supervisor during the entire course of work that will be responsible for the execution of work.
- 17) Any Taxes, duties and levies impose by the Govt. the period of contract shall be applied.
- 19) All statutory requirements as per provisions/govt. requirement have to be fulfilled by the successful tenderer/under the scope of the tenderer.

HOD (Mechanical)

# CEMENT CORPORATION OF INDIA LIMITED BOKAJAN CEMENT FACTORY

# PART IV: TECHNICAL SPECIFICATION

#### **SCOPE OF WORK**

#### Tender No. BKJ/MECH/BLACK DG/2023-24

Subject: Overhauling of Cummins make Engine, Model – BT-743-G1 of 128 KW Diesel Generator Set.

#### **SCOPE OF WORK:**

Detailed Scope of Work for Overhauling of Cummins make Engine, Model – BT-743-G1 of 128 KW Diesel Generator Set, which includes replacement of old and damaged spare parts, faulty control panel, sensors. & any other jobs which will appear after dismantling of engine on turnkey basis at our Bokajan Unit.

- 1. Dismantling of engine.
- 2. Repairing of cylinder head, turbo charger, governor etc.
- 3. Testing and calibration of fuel pump, injector.
- 4. Replacement/repairing of piston liner, piston assly, piston ring, C.R. bearing, main bearing, exhaust and inlet valve, guide, seat, cullet, gasket, turbo charger kit, air filter element, air and water connecting hose, hose clamp, control panel, lub oil pressure sensor, water temperature control sensor, engine start relay, c belt set etc.
- 5. Assembly of engine after repair/replacement of damaged spares.
- 6. Trail run.

S No.	Materials Description	Qty	UOM
1.	Liner	6	No
2.	Piston Assembly	6	No
3.	Piston Ring	6	Set
4.	CR Bearing	6	Pair
5.	Main Bearing	1	Set
6.	Exhaust Valve	12	No
7.	Intake Valve	12	No
8.	Guide	24	No
9.	Seat	24	No
10.	Collet	48	No
11.	Gasket Set	1	Set
12.	Turbocharger Kit	1	No

#### **List of Spare Parts**

13.	Air Filter Element	1	Set
14.	B' Check Kit	1	Set
15.	Air Connection Hose	1	Set
16.	Water Connection Hose	1	Set
17.	Anabond	2	No
18.	Hose Clamp	1	Set
19.	Low Lub Oil Pressure Sensor	1	No
20.	Water Temperature Control Sensor	1	No
21.	Engine Starter Relay	1	No
22.	V Belt Set	1	Set
23.	Engine Control Panel	1	No

#### List of Service

S. No.	Work Description	Qty	UOM
1.	Cylinder Head Repairing	3	Job
2.	Turbocharger Repairing	1	Job
3.	Governor Repairing	1	Job
4.	Fuel Pump Testing, Calibration & Repairing	1	Job
5.	Injector Testing, Calibration & Repairing	6	Job
6.	Engine Major Overhauling	1	Job

Note: - 1) Only Genuine/recommended Spares of Cummins will be allowed/acceptable for the job.
2) Though the utmost care has been taken in list of spares required and service for overhauling, but if any parts/spares were found defective/damaged after dismantling of engine that has to be taken care by successful tenderer while submitting your offer.

# CEMENT COFRPORATION OF INDIA LIMITED BOKAJAN CEMENT FACTORY (A Govt. of India Enterprises - ISO 9001:2008 Certified)

#### **INPUT-TAX CREDIT**

We are entitled for availing of INPUT-TAX Credit in respect of GST paid on materials. For availing INPUT-TAX Credit, following documents are required to be submitted along with supply of materials:-

(i) A clear GST invoice, having GSTIN, HSN code duly stamped and signed by the supplier.

- (ii) The GST rate and amount should be clearly shown separately in the Tax-invoice.
- (iii)The copy of the Tax-invoice or as specified in GST meant for transporter.
- (iv)Party will pay GST timely to government & upload B2B invoice on GST portal.

Please confirm all the documents would be submitted along with each and every supply for availing the INPUT-TAX Credit. In case any of the documents is not submitted, INPUT-TAX Credit is not allowed by Tax authority on the GST paid by us, and then the amount will be debited from your bill for the concerned supply or other payment.

Please submit this Annexure duly sealed and signed along with techno-commercial bid as token of acceptance of the above.

Signature of Tenderer

With stamp& seal

# **CEMENT CORPORATION OF INDIA LIMITED**

**Bokajan Cement Factory** ( A Govt. of India Enterprises)

#### **PRICE-BID**

#### Tender No. BKJ/MECH/BLACK DG/2023-24

Subject: Overhauling of Cummins make Engine, Model – BT-743-G1 of 128 KW Diesel Generator Set.

S. No	Description/Scope of the work	Qty	UOM	Rate/ unit In Rs.	Amount ( in Rs)
1.	Overhauling of Cummins make Engine, Model – BT-743-G1 of 128 KW Diesel Generator Set, which includes replacement of old and damaged spare parts, faulty control panel, sensors. & any other jobs which will appear after dismantling of engine on turnkey basis at our Bokajan Unit.				
	a) Cost of spare parts				
	i) Liner	6	No		
	ii) Piston Assembly	6	No		
	iii) Piston Ring	6	Set		
	iv) CR Bearing	6	Pair		
	v) Main Bearing	1	Set		
	vi) Exhaust Valve	12	No		
	vii) Intake Valve	12	No		
	viii) Guide	24	No		
	ix) Seat	24	No		
	x) Collet	48	No		
	xi) Gasket Set	1	Set		
	xii) Turbocharger Kit	1	No		
	xiii) Air Filter Element	1	Set		
	xiv) B' Check Kit	1	Set		
	xv) Air Connection Hose	1	Set		

	xvi) Water Connection Hose	1	Set	
	xvii) Anabond	2	No	
	xviii) Hose Clamp	1	Set	
	xix) Low Lub Oil Pressure Sensor	1	No	
	xx) Water Temperature Control Sensor	1	No	
	xxi) Engine Starter Relay	1	No	
	xxii)V Belt Set	1	Set	
	xxiii) Engine Control Panel	1	No	
	b) Overhauling charges			
	i) Cylinder Head Repairing	3	Job	
	ii) Turbocharger Repairing	1	Job	
	iii) Governor Repairing	1	Job	
	iv) Fuel Pump Testing, Calibration & Repairing	1	Job	
	v) Injector Testing, Calibration & Repairing	6	Job	
	vi) Engine Major Overhauling	1	Job	
2.	GST @			
3.	Total	•	N	

# **CERTIFICATE**

I/we have assessed the jobs to be carried out in DG Set and spares required for it's overhauling & repair of PT Pump, injectors, cylinder head etc.

- **Note:** 1. Certified that the GST indicated as above are as per the prevailing Act of GST and Provision made there under.
  - 2. L1 will be decided on overall landed total cost basis..
  - 3. No payment will be made other than the above elements.

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Signature Name and design. With company's stamp

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