Ref.:BHEL:WCM:3000031090:IT dtd. 10.09.2024

FINANCIAL CONCURRENCE OF NIT TERMS RELATING TO PQR, TAXES & DUTIES, PAYMENT TERMS, LD/ PENALTY, PVC, ORC & BONUS CLAUSE

A.	Name of works	Outsourcing of support for Oil level monitoring, lubrication and cleaning activities in Hot mill and Cold Mill Maintenance - SSTP BHEL- TRICHY .
В.	PR Details	3000031090 / 12.08.2024
C.	Indentor	MANAGER / HM/M&S/SSTP
SN	NIT TERMS	DESCRIPTION
1	PRE QUALIFICATION	1 STATUS OF THE COMPANY
1	REQUIREMENT	o Proprietorship: PAN card on owner name
	REQUIREMENT	o For partnership firms: PAN card and PARTNERSHIP DEED
		o For others: PAN card in the name of company / firm / business and CERTIFICATE OF INCORPORATION
		MOA and AOA.
		2 Acceptance for No Deviation in Technical bid form. 3 PROOF OF EXPERIENCE:
		1) The bidder shall have previous experience in executing "Mechanical Maintenance works in Industrial Production area" or "Works similar in nature of Scope of work" in any Central/State Govt. organization/PSU company/Public listed company during last 8 Financial years (2016-17, 2017-18, 2018-19, 2019-20, 2020-21, 2021-22, 2022-23 & 2023-24). Experience involving maintenance works in non-industrial production areas wi not be considered. The bidder shall submit documentary evidence (Work order copy/Work completion certificate or Customer satisfaction certificate) for the work completed as supporting document, along with the offer, in order to qualify. Experience proof from BHEL shall contain work order copies and Experience certificate other than BHEL shall be supported by TDS (tax deducted at source) certificate issued by the organisation or FORM 26AS or bank statement for payment from the organisation for the work executed to be enclosed. Otherwise their offer is liable for rejection. 2) The bidder shall submit the previous experience document in any of the following ways: a) Three Works / Service contracts / Rate Contracts each costing not less than the contract value of ₹ 8.75 Lakhs OR b) Two Works / Service contracts / Rate Contracts each costing not less than the contract value of ₹ 11.66 Lakhs OR c) One Work / Service contract / Rate Contract costing not less than the contract value of ₹ 20.41 Lakhs. 3) Contractor shall visit the plant to understand the detailed list & nature of work to be carried out. Correspondence with maintenance in charge shall be recorded in a Minutes of Meeting (MOM). Contractor must submit MOM along with the bid, failing which shall disqualify the vendor.
		4 Tender document (all pages) & Duly filled Technical Bid form to be Signed & seal by bidder's Authorized signatory
		5 Local Content Self Declaration on bidder's letter head
2	TAXES & DUTIES	GST as applicable shall be paid extra.
3	PAYMENT TERMS	1. Payment will be made on monthly basis after completion of work and certification of bills by respective area
		Executive in charge: -
		(i) 90 days from CRAC/SDA for Non MSME Vendors
		(ii) 60 days from CRAC/SDA for Medium vendors
		(iii) 45 days from CRAC/SDA for MSE vendors
		2. Along with bills, Contractors has to furnish copy of the following documents for further processing of bills: Any other relevant document which is required from time to time as non-PHEL requirement.
		a. Any other relevant document which is required from time to time as per BHEL requirement.
		b. The Contractor shall submit the bill within a week after at the end of each month in triplicate copies detailing the various items of work done during the month supported by the requisitions issued from time to time.
		3. No advance may be paid for operational or any other expenses.

4	LD / PENALTY / RISK	1. If the Service Provider fails to deliver any or all of the Goods/ Services within the original/ re-fixed delivery
	PURCHASE	period(s) specified the contract, the Buyer will be entitled to deduct/recover the Liquidated Damages for the delay,
		unless covered under Force Majeure conditions aforesaid, @ 0.5% of the contract value of delayed quantity per
		week or part of the week of delayed period as pre-estimated damages not exceeding 10% of the contract value of
		delayed quantity without any controversy/dispute of any sort whatsoever.
		2. In case of any change to the order value, the penalty/ LD shall be applicable on @ 0.5% of the revised contract
		value of delayed quantity per week or part of the week of delayed period as liquidated damages not exceeding 10%
		of the revised undelivered portion of the order value for delayed quantity without any controversy/dispute of any sort whatsoever.
		3. If the service provider has taken a material outside SSTP for servicing/repair, the same shall be returned within the stipulated time of the gate pass issued by the issuing authority. If not returned within the stipulated period, the Buyer will be entitled to deduct/ recover the Liquidated Damages for the delay, unless covered under Force Majeure conditions aforesaid, @ 0.5% of the contract value of delayed quantity per week or part of the week of delayed period as pre-estimated damages not exceeding 10% of the contract value of delayed quantity without any controversy/dispute of any sort whatsoever.
6	SECURITY DEPOSIT	5 % of Awarded value.
7	BONUS CLAUSE	Not Applicable.
8	PRICE VARIATION CLAUSE	Not Applicable.
9	OVER RUN COMPENSATION	Not Applicable.
10	SPLITTING OF CONTRACT	NO
11	VALIDITY OF VENDOR'S	120 days
	QUOTATION	

WCM Finance

Considering the similar nature of maintenance work to be carried out at different locations of Hot mill and cold mill, work to be awarded covering all aspects on "Overall L1 basis for GROUP -10,20,30,40,50 & 60".

GROUP -12 (Power Packs-Gear boxes oil level maintenance & Material movement in Hot Mill):

SCOPE OF WORK:

- Quantum of work:
 - 1.) Support for Monitoring of Hydraulic and Lubrication oil levels at various locations in Hot mill. Oil topping and monitoring for leakage has to be done in both cellar area and Work centres in Rolling shifts.
 - 2.) Material Movement of spares, oil barrels etc has to be done as instructed by Shift Supervisors in all rolling and Non rolling shifts.
- Report any problems such as oil leakage in pipelines, fittings etc. to the shop- Engineer in-charge and inform if any fittings are to be changed.
- Oil has to be topped up only by the mobile lubrication pump. Direct topping of hydraulic/lube oil into the tank is strictly prohibited. Lubrication has to be done to the entire satisfaction of Shop Engineer-incharge.
- Minimum of Three Oil barrel has to be positioned & maintained in advance for topping at various cellars/Work centers. Empty barrels from the respective area has to be moved to the disposal area informed by HMM.
- The contractor must properly report to the site official the oil level of various equipment's and tanks/ power pack located at various cellars/work centers in Hot mill and fill the check list provided by BHEL/SSTP. The work has to be carried out as per instruction of shop in-charge based on the priority of works.
- Move the empty barrels to cellar for collecting any leaked oil. Clean oil spilled areas inside the cellar or near the machine and its surroundings
- If necessary, cleaning and draining of Hydraulic & lubrication tanks during Mill shut down/ preventive Maintenance has to be carried out by the contractor.
- Checklist of oil level monitoring to be filled and handed over to the Shift supervisor at the end of every shift.
- <u>Time schedule:</u> Hot mill mechanical maintenance section is working in A, B, C & G shifts. To cater the needs of above activities the manpower deployment schedule shall be as follows. The contractor has to engage a Minimum of 3 manpower/shift in A, B, C & G shift in all mill operation days including Sundays and Holidays.

COMMON:

- Contractor must visit the work spot and maintenance in charge shall explain the detailed list and procedure of work to be carried. Contractor not following the above instruction will not be allowed to participate in the tender.
- Clean surroundings by cleaning or removing spillage oil, spillage grease and used cotton
 waste etc., from the work spot. Cotton waste and cloth used for cleaning to be put in
 appropriate dustbin.
- Manpower trained in above nature of activities to be deployed and his performance of work shall be satisfactory to maintenance in charge.
- Get clearance / instructions before starting the work from the shop maintenance incharge.
- Contractor should provide sufficient number of commander torch, cells etc., to their Labour shift wise for the jobs.
- The contractor has to take adequate safety measures by providing personal Protective equipment.
- The contractor shall ensure proper work execution. Discipline of the labour during job

execution and routine activities are to be monitored. Work to be carried out in a safe and proper manner. Contractor shall instruct his staff for better housekeeping of work spot.

- The rate quoted shall remain firm till the completion of the order, even if the minimum wage varies during the work order period. If BHEL Opts for extension of contract, the contractor should agree to work with same rate, terms and conditions.
- Payment will be done based on prorate basis of work completion.
- The contractor should maintain separate attendance register of the deployed manpower availed for this job from start to end of work.
- Contractor has to take adequate safety measures to their crew by providing required personal protective equipment.
- BHEL (SSTP) supply: Portable Greasing machine, Potable oil filling pump, required Spares and consumables required for work shall be given. EOT crane facility will be extended.
- BHEL / SSTP will have no liability to any stoppage caused in work resulted in the Labour
 of the contractor being idle either to break down of the equipment, tools and tackles to
 be supplied by BHEL, if any or due to other causes arising from the manner of execution
 of the work.

GROUP -13 (Maintenance of Oil and water filters):

SCOPE OF WORK:

- Quantum of work:
 - 1)Support service for weekly filter cleaning schedule given by Maintenance In charge.
 - 2) Approx 12 filters to be cleaned every week
 - 3) Heat exchanger cleaning to be carried out once in a month
 - 4) Tank cleaning to be done based on equipment running hours
- Before removal, close the respective valves of the line & remove the respective filter elements from the filter. Drain the old oil, clean thoroughly, wash in given cleaning agents, dry it by using compressed air.
- If the filter elements are found damaged it is to be replaced with new one. Wherever gasket is observed damaged during the cleaning it should be changed immediately.
- Contractor must open all the shut off valves after completion of filter cleaning. Water outflow to be ensured for all the cleaned filters in the beginning of next Rolling shift.
- Heat exchanger cleaning to be done by cleaning of all tubes/plates by using compressed air
 by dismantling its flange joint. After cleaning flange joint to be assembled and to be tested
 for oil/water leakage. Water outflow to be ensured in the beginning of next Rolling shift.
- Tank cleaning scope includes draining and refilling of oil/ water. During cleaning of oil tank stringent cleanliness requirement is to be adhered. Water tank inner area to be painted. Before oil/ water filling tank is to be offered for inspection to executive in- charge.
- <u>Time schedule:</u> The above scope of work has to be carried out in SSTP during Sundays only so accordingly the contractor has to take up the work on Sundays in A & B shift to complete the Weekly schedule in time.

COMMON:

• Contractor must visit the work spot and maintenance in charge shall explain the detailed list and procedure of work to be carried. Contractor not following the above instruction will not be allowed to participate in the tender.

- Clean surroundings by cleaning or removing spillage oil, spillage grease and used cotton
 waste etc., from the work spot. Cotton waste and cloth used for cleaning to be put in
 appropriate dustbin.
- Manpower trained in above nature of activities to be deployed and his performance of work shall be satisfactory to maintenance in charge.
- Get clearance / instructions before starting the work from the shop maintenance incharge.
- Contractor should provide sufficient number of commander torch, cells etc., to their Labour shift wise for the jobs.
- The contractor has to take adequate safety measures by providing personal Protective equipment.
- The contractor shall ensure proper work execution. Discipline of the labour during job
 execution and routine activities are to be monitored. Work to be carried out in a safe
 and proper manner. Contractor shall instruct his staff for better housekeeping of work
 spot.
- The rate quoted shall remain firm till the completion of the order, even if the minimum wage varies during the work order period. If BHEL Opts for extension of contract, the contractor should agree to work with same rate, terms and conditions.
- Payment will be done based on prorate basis of work completion.
- The contractor should maintain a 'Work Diary containing the details of work executed
- Contractor should be ready to do the partial quantum of work pending in the month back log if any, to be completed in the next week along with the regular schedule.
- Any other related jobs of this nature which may come from time to time also to be carried out by the contractor as instructed by shop in-charge concerned.
- Contractor has to take adequate safety measures to their crew by providing required personal protective equipment.

GROUP - 14 (Grease Lubrication):

SCOPE OF WORK:

- Quantum of work:
 - 1) Support service for weekly greasing schedule given by Maintenance In charge.
 - 2) Approx 1500 points and 50 chains to be lubricated in a weekly schedule.
- Greasing to be done by connecting pump hose end fitting directly to the threaded lubrication points. Suitable adaptor fittings shall be used for connecting hose and equipment lubrication points. After greasing dummy nipples shall be provided.
- Report any problems such as damage of grease nipples, blockage of greases while greasing and leak through end cover.
- Whenever it is necessary to remove chain guards or other parts to approach for chain spraying, it is to be done and refitted properly after completion of spraying by the contractor.
- The contractor must be willing to do greasing works in non-rolling maintenance shifts/Shutdown whenever the greasing requirements given by the Maintenance in charge.
- <u>Time schedule:</u> The above scope of work has to be carried out in SSTP during Sundays only so accordingly the contractor has to take up the work on Sundays in A & B shift to complete the Weekly schedule in time.

COMMON:

- Contractor must visit the work spot and maintenance in charge shall explain the detailed list and procedure of work to be carried. Contractor not following the above instruction will not be allowed to participate in the tender.
- Manpower trained in above nature of activities to be deployed and his performance of work shall be satisfactory to maintenance in charge.

- Get clearance / instructions before starting the work from the shop maintenance incharge.
- Contractor should provide sufficient number of commander torch, cells etc., to their Labour shift wise for the jobs.
- The contractor has to take adequate safety measures by providing personal Protective equipment.
- The contractor shall ensure proper work execution. Discipline of the labour during job
 execution and routine activities are to be monitored. Work to be carried out in a safe
 and proper manner. Contractor shall instruct his staff for better housekeeping of work
 spot.
- The rate quoted shall remain firm till the completion of the order, even if the minimum wage varies during the work order period. If BHEL Opts for extension of contract, the contractor should agree to work with same rate, terms and conditions.
- Payment will be done based on prorate basis of work completion.
- Contractor should be ready to do the partial quantum of work pending in the month back log if any, to be completed in the next week along with the regular schedule.
- Any other related jobs of this nature which may come from time to time also to be carried out by the contractor as instructed by shop in-charge concerned
- Clean surroundings by cleaning or removing spillage grease and used cotton waste etc., from the work spot. Cotton waste and cloth used for cleaning to be put in appropriate dustbin.
- Contractor has to take adequate safety measures to their crew by providing required personal protective equipment.
- Contractor's Scope: Tools box containing standard hand tools like double end spanners,
 Allen keys, pipe wrenches, pliers, hammers, screw drivers etc., and tool kits containing
 double end ring spanners, box spanners, tubular boxes etc., are to be arranged by the
 contractor at his cost.
- BHEL (SSTP) supply: Portable Greasing machine, required Spares and consumables required for work shall be given. EOT crane facility will be extended.
- BHEL / SSTP will have no liability to any stoppage caused in work resulted in the Labour
 of the contractor being idle either to break down of the equipment, tools and tackles to
 be supplied by BHEL, if any or due to other causes arising from the manner of execution
 of the work.
- Weekly Completion report of schedule to be submitted on every Monday along with report of problems.

GROUP - 15 (CLEANING OF ELECTRICAL PANELS & INSTALLATIONS)

SCOPE OF WORK:

- 1. Works have to carried out in Hot mill electrical maintenance and cold mill electrical maintenance.
- 2. Cleaning of reconditioning items like motors, panel Boxes, contactors and field switches etc
- 3. Cleaning of cranes, motors in the shop floor areas, MCC panels, junction boxes, MCB boxes in the shop floor, field switches like proximity, limit switches, light barriers, infra-red eye etc.
- 4. Movement of materials to and from Repair shop.
- 5. Movement of spares from shop to reconditioning and reconditioning area to shop.
- 6. Up keeping of spares materials in the department.
- 7. Cleaning of emergency lights in the shop area.
- 8. Assisting of maintenance Crew for handling heavy items during Reconditioning and maintenance works
- 9. Movement of materials from stores for inspection and getting Spares from stores.
- 10. Movement of papers, files and other documents from department to Other Sections and getting from other departments.
- 11. Movement of Materials related to above mentioned jobs from section to stores and vice versa as instructed by Shift Supervisor.

- 12. All the jobs should only be carried out as instructed by Shift Supervisor / Maintenance Incharge.
- 13. Before Cleaning of Rotating equipments clearance should be taken from the Shift Supervisor.
- 14. Temporary light fittings and Portable Power distributor should be brought back to the section and kept properly at allotted storage location as instructed by Shift Supervisor.
- 15. Time schedule:
 - a.) Hot mill Electrical maintenance section is working in A, B, C & G shifts. The contractor has to engage a minimum of 1 manpower/shift in A, B & C Shift in all mill operation days including Sundays and Holidays.
 - b.) Cold mill Electrical maintenance is working in A&B shift. The contractor has to engage a minimum of 1 manpower/shift in A & B shift in all mill operation days.

General Conditions:

- 1. Contractor must visit the work spot and maintenance in charge shall explain the detailed list and procedure of work to be carried. Contractor not following the above instruction will not be allowed to participate in the tender.
- 2. Get clearance / instructions before starting the work from the shop maintenance in-charge.
- 3. The contractor has to take adequate safety measures by providing personal Protective equipment.
- 4. Manpower to be arranged in shifts wise and the same person should not be brought inside for the next shift. One person should be deployed in "G" shift and One Person should be deployed in "B" shift in a day throughout the year.
- 5. The contractor shall ensure proper work execution. Discipline of the labour during job execution and routine activities are to be monitored. Work to be carried out in a safe and proper manner. Contractor shall instruct his staff for better housekeeping of work spot.
- 6. The contractor has to work on all shifts G & B in all working days & Sundays & Holidays as desired by the Shop Engineer-in charge.
- 7. The rate quoted shall remain firm till the completion of the order, even if the minimum wage varies during the work order period. If BHEL Opts for extension of contract, the contractor should agree to work with same rate, terms and conditions.
- 8. Cost should be quoted for carrying out the per quantity job in the annexure.
- 9. The contractor should maintain separate attendance register of the deployed manpower availed for this job from start to end of work.
- 10. The contractor should maintain a 'Work Diary containing the details of work executed by him from time to time on Shift/Daily basis and obtain the signature from official concerned nominated for this purpose for having executed the work correctly and satisfactorily.
- 11. Any other related jobs of this nature which may come from time to time also to be carried out by the contractor as instructed by shop in-charge concerned.
- 12. Contractor has to take adequate safety measures to their crew by providing required personal protective equipment.
- 13. Utmost care should be taken care while working at elevated heights.
- 14. Contractor scope: Manpower, relevant hand tools and tackles.
- 15. Statutory regulation for working inside the plant to be full filled by the contractor.
- 16. BHEL / SSTP will have no liability to any stoppage caused in work resulted in the Labour of the contractor being idle either to break down of the equipment, tools and tackles to be supplied by BHEL, if any or due to other causes arising from the manner of execution of the work.
- 17. Mobilizing the ladder available inside SSTP for attending the relevant jobs are in contractor's scope. Battery operated platform truck can be availed for material movements.

GROUP-16 (Lubrication & Oil topping of all grease points in Coldmill):

SCOPE OF WORK:

- Quantum of work:
 - 1) Support service for weekly greasing schedule given by Maintenance In charge.
 - 2) Approx 1000 points and 100 chains to be lubricated in a weekly schedule.

- Greasing to be done by connecting pump hose end fitting directly to the threaded lubrication points. Suitable adaptor fittings shall be used for connecting hose and equipment lubrication points. After greasing dummy nipples shall be provided.
- Report any problems such as damage of grease nipples, blockage of greases while greasing and leak through end cover.
- Whenever it is necessary to remove chain guards or other parts to approach for chain spraying, it is to be done and refitted properly after completion of spraying by the contractor.
- The contractor must be willing to do greasing works in non-rolling maintenance shifts/Shutdown whenever the greasing requirements given by the Maintenance in charge.
- <u>Time schedule:</u> The above scope of work has to be carried out in SSTP during Sundays only so accordingly the contractor has to take up the work on Sundays in A & B shift to complete the Weekly schedule in time.

COMMON:

- Contractor must visit the work spot and maintenance in charge shall explain the detailed list and procedure of work to be carried. Contractor not following the above instruction will not be allowed to participate in the tender.
- Manpower trained in above nature of activities to be deployed and his performance of work shall be satisfactory to maintenance in charge.
- Get clearance / instructions before starting the work from the shop maintenance incharge.
- Contractor should provide sufficient number of commander torch, cells etc., to their Labour shift wise for the jobs.
- The contractor has to take adequate safety measures by providing personal Protective equipment.
- The contractor shall ensure proper work execution. Discipline of the labour during job
 execution and routine activities are to be monitored. Work to be carried out in a safe
 and proper manner. Contractor shall instruct his staff for better housekeeping of work
 spot.
- The rate quoted shall remain firm till the completion of the order, even if the minimum wage varies during the work order period. If BHEL Opts for extension of contract, the contractor should agree to work with same rate, terms and conditions.
- Payment will be done based on prorate basis of work completion.
- Contractor should be ready to do the partial quantum of work pending in the month back log if any, to be completed in the next week along with the regular schedule.
- Any other related jobs of this nature which may come from time to time also to be carried out by the contractor as instructed by shop in-charge concerned
- Clean surroundings by cleaning or removing spillage grease and used cotton waste etc., from the work spot. Cotton waste and cloth used for cleaning to be put in appropriate dustbin.
- Contractor has to take adequate safety measures to their crew by providing required personal protective equipment.
- Contractor's Scope: Tools box containing standard hand tools like double end spanners, Allen keys, pipe wrenches, pliers, hammers, screw drivers etc., and tool kits containing double end ring spanners, box spanners, tubular boxes etc., are to be arranged by the contractor at his cost.
- BHEL (SSTP) supply: Portable Greasing machine, required Spares and consumables required for work shall be given. EOT crane facility will be extended.
- BHEL / SSTP will have no liability to any stoppage caused in work resulted in the Labour
 of the contractor being idle either to break down of the equipment, tools and tackles to
 be supplied by BHEL, if any or due to other causes arising from the manner of execution

- of the work.
- Weekly Completion report of schedule to be submitted on every Monday along with report of problems.

GROUP -17 (Power Packs-Gear boxes oil level maintenance & Material movement in Cold mill):

SCOPE OF WORK:

- Quantum of work:
 - 1.) Support for Monitoring of Hydraulic and Lubrication oil levels at various locations in Cold mill. Oil topping and monitoring for leakage has to be done in both cellar area and Work centres.
 - 2.) Material Movement of spares, oil barrels etc has to be done as instructed by Shift Supervisors in all shifts.
- Report any problems such as oil leakage in pipelines, fittings etc. to the shop- Engineer in-charge and inform if any fittings are to be changed.
- Oil has to be topped up only by the mobile lubrication pump. Direct topping of hydraulic/lube oil into the tank is strictly prohibited. Lubrication has to be done to the entire satisfaction of Shop Engineer-incharge.
- Minimum Oil barrel has to be positioned & maintained in advance for topping at various cellars/Work centres. Empty barrels from the respective area has to be moved to the disposal area informed by CMM.
- Move the empty barrels to cellar for collecting any leaked oil. Clean oil spilled areas inside the cellar or near the machine and its surroundings
- If necessary, cleaning and draining of Hydraulic & lubrication tanks during Mill shut down/ preventive Maintenance has to be carried out by the contractor.
- <u>Time schedule:</u> Cold mill mechanical maintenance section is working in A & B shifts. To cater the needs of above activities the manpower deployment schedule shall be as follows. The contractor has to engage a Minimum of 1 manpower/shift in A & B shift in all mill operation days including Sundays and Holidays.

COMMON:

- Contractor must visit the work spot and maintenance in charge shall explain the detailed list and procedure of work to be carried. Contractor not following the above instruction will not be allowed to participate in the tender.
- Clean surroundings by cleaning or removing spillage oil, spillage grease and used cotton
 waste etc., from the work spot. Cotton waste and cloth used for cleaning to be put in
 appropriate dustbin.
- Manpower trained in above nature of activities to be deployed and his performance of work shall be satisfactory to maintenance in charge.
- Get clearance / instructions before starting the work from the shop maintenance incharge.
- Contractor should provide sufficient number of commander torch, cells etc., to their Labour shift wise for the jobs.
- The contractor has to take adequate safety measures by providing personal Protective equipment.
- The contractor shall ensure proper work execution. Discipline of the labour during job
 execution and routine activities are to be monitored. Work to be carried out in a safe
 and proper manner. Contractor shall instruct his staff for better housekeeping of work
 spot.
- The rate quoted shall remain firm till the completion of the order, even if the minimum wage varies during the work order period. If BHEL Opts for extension of contract, the contractor should agree to work with same rate, terms and conditions.
- Payment will be done based on prorate basis of work completion.
- The contractor should maintain separate attendance register of the deployed manpower availed for this job from start to end of work.

- Contractor has to take adequate safety measures to their crew by providing required personal protective equipment.
- BHEL (SSTP) supply: Portable Greasing machine, Potable oil filling pump, required Spares and consumables required for work shall be given. EOT crane facility will be extended.
- BHEL / SSTP will have no liability to any stoppage caused in work resulted in the Labour
 of the contractor being idle either to break down of the equipment, tools and tackles to
 be supplied by BHEL, if any or due to other causes arising from the manner of execution
 of the work.

Page 1 to 8 verified Madhan kumar S Manager/Maintenance/SSTP

Madha n kumar

Digitally signed by Madhan kumar Date: 2024.09.14 11:27:34 +05'30'

ANNEXURE - B SCOPE (List) OF WORK Ref. SSTP:MTCE:01/24-25 Sub: Mechanical & Electrical Maintenance Support services in Hotmill and Coldmill S1 wo Description of work Unit No Qty Group 12: Power packs-Gear boxes oil level Mtce & Material movement in Hotmill ΑU Checking of Oil levels in all hydraulic & lubrication station and filling the Checklist (three shifts in working days) 1240 Times Checking of Oil levels in all hydraulic & lubrication station and filling the Checklist during sundays & holidays (in any one shift) Times 87 Movement of New lubrication oil barrels from Hotmill MMO to their respective area 1324 4113 Topping of CPE & push bench Bearing lubrication oil tank in push bench cellar Litres Topping of Lubrication Oil tank for Push Bench Rack & Pinion Litres 4113 Topping of Reeler and MBE lubrication oil tank in Reeler cellar Litres 2056 Topping of SRM lubrication oil tank in CHS II cellar Litres 4113 Topping of Lubrication oil in Rotary Saw Gear Box. Litres 840 Topping of Cooling bed Gear box lubrication Oil (6 Nos) Litres 6914 10 Topping of Cooling bed Rotary arm Gear Box lubrication Oil (2 Nos) 2304 Litres Topping of Lubrication Oil in Layer Saw Gear box. Litres 355 12 Topping of Lubrication Oil in RC motor Gear boxes from Billet Saw to Hot Saw Litres 711 711 13 Topping of Lubrication Oil in RC motor Gear boxes from WBF to NDT Litres Topping of Lubrication Oil in Gear Box of Cold saw II Litres 1424 15 Topping of Lubrication oil in HPWS - Pump I,II and III Litres 711 16 Topping of Lubrication oil in HPWS - Compressor I and II Litres 103 17 Movement of old Lubrication oil barrels from respective area to disposal area Nos 1316 18 Times Up keeping of Hydraulic and lubrication cellars-once in a shift 2569 19 Movement of New grease barrels from Hotmill MMO to their respective area Nos 20 Topping of grease for CPE centralised greasing system kg 11985 21 5994 Topping of grease for Push bench centralised greasing system kg 5994 Topping of grease for SRM Tube guidance centralised greasing system kg 23 Topping of grease for Cooling bed centralised greasing system kg 2997 Topping of grease for Billet saw 24 820 kg 25 Movement of Old Grease barrels from respective area to disposal area 143 Nos Movement of New hydraulic oil barrels from Hotmill MMO to their respective area 488 26 Nos 27 Topping of gas cutting machine hydraulic Powerpack 3457 Litres Topping of RHF Charging machine power pack Litres 3457

S1. No	Description of work	Unit	WO Qty
29	Topping of RHF Discharging machine power pack	Litres	3457
30	Topping of RHF hearth power pack	Litres	1728
31	Topping of Billet Saw I & II hydraulic oil	Litres	3457
32	Topping of RDF hydraulic power pack	Litres	1728
33	Topping of CPE hydraulic oil tank in cellar	Litres	25212
34	Topping of Crimping press hydraulic oil tank in cellar	Litres	8404
35	Topping of SRM hydraulic oil tank in CHS II cellar	Litres	6914
36	Topping of hydraulic oil tank in WBF cellar	Litres	6914
37	Topping of hydraulic oil tank in Layer saw	Litres	1728
38	Topping of cold saw hydraulic oil tank in CHS II cellar	Litres	3457
39	Movement of Empty hydraulic oil barrels from respective area to disposal area	Nos	628
40	Cleaning of spares to be reconditioned like gear boxes, roller conveyors, hydraulic cylinders, pneumatic cylinders, pumps and valves etc.	Nos	4938
41	Movement of Oil barrels to respective cellar area and oil topping of hydraulic and lubrication oil system	Times	655
42	Movement of Oxygen and Acetylene cylinders, trolleys from work bench to work place and vice versa	Times	816
43	Movement of welding machine and accessories like cables holders etc from work spot to work place and vice versa	Times	2464
44	Movement of materials to and from Repair shop	Kg	4113
45	Movement of spares from shop to reconditioning area and reconditioning area to shop	Kg	24692
46	Movement of Spares/material from outer yard to reconditioning area and other related area	Kg	8227
47	Cleaning of work spot related to Break-down spot and other related activities	Times	4113
48	Oil Reclamation Activities	Times	488
49	Leaked Oil Collection and Movement	No	327
50	Reclaimed Oil movement from Reclamation point	No	327
	Group 13: Maintenance of Oil & Water Filters of all equipments in Hotmill	AU	1
1	Billet saw-Powerpack-Cleaning of Heat Exchanger tubular type	Nos	5
2	Billet saw-Powerpack-Recirculation filter Cleaning	Nos	3
3	Billet saw-powerpack-Plate Type heat exchanger Cleaning	Nos	3
4	RHF Charging M/c-powerpack-Filter Cleaning	Nos	31
5	RHF Charging M/c-powerpack-Heat Exchanger tubular type Cleaning	Nos	3
6	RHF Discharging M/c-powerpack-Filter Cleaning	Nos	31
7	RHF Discharging M/c-powerpack-Heat Exchanger tubular type Cleaning	Nos	3
8	RHF Hearth Drive-powerpack-Heat Exchanger tubular type Cleaning	Nos	3
9	RHF- Fuel Oil-Diesel twin filter Cleaning	Nos	31

S1. No	Description of work	Unit	WO Qty
10	HPWS-water station-Suction Twin Filter Cleaning	Nos	31
11	HPWS-water station-Water tank Cleaning	Nos	3
12	CPE-waterline-Duplex Filter Cleaning	Nos	31
13	CPE-hydraulic-Return line-Duplex Filter Cleaning	Nos	15
14	CPE-hydraulic-Recirculation-duplex filter Cleaning	Nos	15
15	CPE-hydraulic-pressure line filter Cleaning	Nos	87

S1. No	Description of work	Unit	WO Qty
16	CPE-hydraulic-Heat Exchanger tubular type Cleaning	Nos	3
17	CPE-hydraulic-Heat Exchanger Plate type Cleaning	Nos	1
18	Crimping-hydraulic-Return line Duplex Filter Cleaning	Nos	15
19	Crimping-hydraulic-Recirculation duplex filter Cleaning	Nos	15
20	Crimping-hydraulic-pressure line filter Cleaning	Nos	67
21	Crimping-hydraulic-Heat Exchanger tubular type Cleaning	Nos	3
22	Crimping-hydraulic-Heat Exchanger Plate type Cleaning	Nos	3
23	CPE-Waterline-Y strainer Cleaning	Nos	15
24	CPE-oil filling-Duplex Filter Cleaning	Nos	31
25	Reeler-Oil Cellar-Twin Filter Cleaning	Nos	15
26	WBF-Powerpack-Heat Exchanger tubular type Cleaning	Nos	3
27	SRM-SRM stands-strainer Cleaning	Nos	287
28	CHS II-Hydraulic station-Filter Cleaning	Nos	103
29	New Gasket preparation for above mentioned works in all areas	Nos	67

S1. No	Description of work	Unit	WO Qty
	Group 14: Grease Lubrication of all equipments in Hotmill	AU	1
1	Equipment Lubrication in Hot Mill	Nos	180090
2	Hotsaw CT chain molysulf spraying	Nos	509
3	Crimping pinch unit molysulf spraying	Nos	221
4	WBF duplex chain molysulf spraying	Nos	1200
5	Changing Roller and RHF to CPE roller conveyor chain molysulf spraying	Nos	1200
6	RDF CRT/DRT chain molysulf spraying	Nos	528
7	Pushbench Pinion greasing	Nos	11
8	CPE Motor bearing greasing	Nos	29
9	RHF centering roller greasing	Nos	95
10	RHF Support rollers geasing	Nos	743
	Group 15: Cleaning of Electrical Panels & Installations	AU	1
1	Cleaning of MCC panels per year	Nos.	1762
2	Cleaning of Inverter panels per year	Nos.	1403
3	Cleaning of Thyristor panels per year	Nos.	946
4	Cleaning of cranes per year	Nos.	473
5	Cleaning of motors in the shop area above 75 KW per year	Nos.	2350
6	Cleaning of motors in the shop area upto 75 KW per year	Nos.	3133
7	Cleaning of Geared roller conveyors in the shop area per year	Nos.	19584
8	Cleaning of IR EYE, Light barrier and pyrometers per year	Nos.	1566
9	Cleaning of Junction Boxes per year	Nos.	4700
10	Cleaning of MCB Boxes per year	Nos.	1566
11	Cleaning of Emergency Lights per year	Nos.	1175
12	House keeping of Electrical section, motors, materials etc per year	SET	163
13	Movement of materials from shop to section, section to shop, section to repair shop and repair shop to section per year	Kg.	39168
14	Movement of spare items from stores to section, section to stores per year	Nos.	5712

S1. No	Description of work	Unit	WO Qty
	Group 16: Lubrication & Oil topping of all grease points in Coldmill	AU	1
1	Pickling plant charging crane LT, Hoist gear box.	No	31
2	Pickling plant discharging crane LT, Hoist gear box.	No	31
3	Pickling plant charging crane LT wheels greasing	No	31
4	Pickling plant discharging crane LT wheel greasing	No	31
5	IC BAY CRANE LT,HOIST, CT GEAR BOX	No	47
6	IC BAY CRANE LT WHEELS GREASING.	No	15
7	TRANSFER CAR I-GEAR BOX.	No	3
8	TRANSFER CAR II -GEAR BOX.	No	3
9	TRANSFER CAR I -LT WHEELS GREASING.	No	15
10	TRANSFER CAR II -LT WHEELS GREASING.	No	15
11	POITING CRANE LT, CT, HOIST GEAR BOX.	No	15
12	POINTING CRANE -LT WHEELS GREASING.	No	15
13	FURNACE CRANE LT, CT, HOIST GEAR BOXES.	No	15
14	FURNACE CRANE LT WHEELS GREASING.	No	15
15	5T FURNACE ROLLER GREASING AND GEAR BOX OIL FILLING.	Point	2401
16	7.5 T FURNACE ROLLER GREASING AND GEAR BOX OIL FILING.	Point	4162
17	HYDRO CRANE CT, LT, HOIST GEAR BOX.	No	40
18	SHIPPING CRANE LT CT, HOIST GEAR BOX.	No	15
19	HYDRO CRANE LT WHEELS GREASING.	No	15
20	SHIRKY CRANE LT, CT, HOIST GEAR BOX.	No	40
21	SHIRKY CRANE LT WHEELS GREASING.	No	15
22	SHIPPING CRANE LT WHEELS GREASING.	No	15
23	SFW GANTRY CRANES 4 NOS, CT, LT, HOIST GEAR BOXES.	No	63
24	SFW GANTRY CRANE LT WHEELS GREASING.	No	63
25	BLOWERS AT PICKLING, ID FAN 5 T, 7.5 T FURNACE,KR DUST COLLECTOR I& II.	Point	255
26	PICKLING PLANT HOT AIR BLOWER BRG GREASING.	Point	31
27	PICKLING PLANT TANK HOIST SADDLE GREASING.	No	60
28	CNDT -2 TRIPLE GREASING.	Point	167
29	CNDT-2 CONVEYOR TAPER ROLLER GREASING.	Point	320
30	WINCH TROLLEY NEAR NEW KR 75 LT WHEEL GREASING.	No	15
31	TRANSFER TROLLEY NEAR DEC MACHINE GEARBOX OIL FILLING.	No	7

S1. No	Description of work	Unit	WO Qty
32	BAND SAW MACHINE 3 NOS GEAR BOX OIL FILLING	No	35
33	CNDT -I TRIPLE ROLLER AND LINK GREASING.	No	120
34	KR 75 MAIN GEAR BOX AND CONVEYOR GERBOX OIL FILLING.	No	120

S1. No	Description of work	Unit	WO Qty
35	NEW KR 75 GEAR BOX AND CONVEYOR GEAR BOX OIL FILLING.	No	120
36	POINTING M/ C I & II CONVEYOR GEAR BOX OIL FILLING.	No	167
37	CNDT-I CONVEYOR GEARBOX OIL TOPPING.	No	95
38	OIL LEVEL CHECKING AND TOPPING IN DRAW BENCHES	No	2561
39	CHAIN LUBRICATION AT 315 & FURNACE.	No	143
40	MAIN CHAIN, SPROCKET AND GEARBOX LUBRICATION 500 & 600.	No	143
41	SFW M/C INFEED AND OUTLET TABLE LUBRICATION GEAR BOX.	No	1040
	Group 17: Power packs-Gear boxes oil level Mtce & Material movement in Coldmill	AU	1
1	Movement of spares to be reconditioned like gearboxes, roller conveyors, hydraulic cylinders, pneumatic cylinders, pumps and valves to work bench and stocking	Nos	1590
2	Cleaning of spares to be reconditioned like gearboxes,roller conveyors ,hydraulic cylinders, pneumatic cylinders,pumps, valves and other machine parts wherever required	Nos	930
3	Movement of oil barrels to respective cellar area and oil topping respectively at hydraulic and lubrication oil system and cleaning of leaked oils at m/c wherever required	Nos	809
4	Movement of oxygen and acetylene cylinders from work bench to work place and vice versa	Nos	809
5	Movement of welding machine, cutting set and other accessories like welding cables, etc from work bench to work place inclusive of cleaning at work place wherever required	Nos	1530
6	Movement of materials to repair shop and from repair shop vice versa	Nos	809
7	Movement of spares from shop/SFW area to work bench and work bench area to shop/SFW area inclusive of cleaning of all SFW machine parts wherever required	Nos	749
8	Movement of spares & material from spares storing area to work bench area and vice versa inclusive of cleaning of work bench area wherever required	Nos	1590
9	Up- keeping the hydraulic cellars and machine lubrication area inclusive of cleaning of cold mill cellars	Nos	900
10	Cleaning of pneumatic valves stands, blowers and compressor fixed at furnace area	Nos	560
11	Up-keeping of cold mill stores ,spares storage area of cold mill maintenance section inclusive of cleaning the parts	Nos	600
12	Cleaning of work spot after completion of b/d and other related activities	Nos	560
13	Movement of scrap materials to scrap area from work bench area	Nos	520
14	DB Thyrister panel cleaning & Floor cleaning	Nos	260
15	Thyrister power panels cleaning & Floor cleaning	Nos	260
16	Cable galleries cleaning & Floor cleaning	Nos	240
17	PCC Panels cleaning	Nos	240
18	Equipment panels cleaning & Floor cleaning	Nos	240
19	SFW area power panel cleaning & control panel cleaning	Nos	240
20	MCC room cleaning	Nos	240

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BHARAT HEAVY ELECTRICALS LIMITED – TIRUCHIRAPPALLI-620 014 WORKS CONTRACTS MANAGEMENT NOTICE INVITING e-TENDER (GeM) PART-I (TECHNO COMMERCIAL BID)

1.	GeM Bid No.:	GEM/2024/B/5401117 dt: 05.10.2024
2.	Tender Type (e-Tender)	Open Tender - SINGLE PACKET BID as per GeM.
3.	Name of work	Outsourcing of support for Oil level monitoring, lubrication and cleaning activities in Hot mill and Cold Mill Maintenance - SSTP BHEL- TRICHY .
4.	Location of work	SSTP / BHEL Trichy (Tamil Nadu)
5.	Period of contract	Twelve months (12 Months) from the date of award of contract.
6.	Earnest Money Deposit (EMD)	NIL
7.	PERFORMANCE SECURITY	5% of the Contract value (should be paid fully before commencement of work.)
8.	Tender Document details	Technical bid pages from 1 to 37
9.	Mode for submission of offer	No physical submission of Tender. Tender only to be submitted electronically through GeM portal (https://gem.gov.in/) only .
10.	Contact details for queries related to tender	Shri S. Ramakrishnan, Sr. Engineer / WCM; 0431 257 1569; e-mail: srkrishnan@bhel.in
11.	Contact details for queries related to scope of work	Shri R Alagesan /Sr Manager / Mechanical Mtce/ SSTP 0431-2578107, EMAIL: <u>alagesan@bhel.in</u> Shri M Moorthy /DGM/ Hot Mill Mechanical Mtce/ SSTP 0431-2578516 EMAIL: <u>mmoorthy@bhel.in</u>
12.	Last Date for Receipt of Tender	05-10-2024 / 18:00 Hrs.
13.	Date of Techno Commercial Bid Opening	05-10-2024/ 18:30 Hrs.
	This two-part e-tender consists of the following: Part - I: Techno-Commercial Bid 1. Qualifying criteria for the contract 2. Scope of work, Bill of quantity and technical terms & conditions 3. General terms & conditions of the contract 4. Annexures (A1, A2, A3 & A4 etc.) Part - II: Price Bid format (Price Should Quoted in GeM Portal Only)	

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I. INSTRUCTIONS TO THE TENDERERS

GENERAL INSTRUCTIONS:

- 1. Tender only to be submitted electronically by logging to GeM portal i.e. https://gem.gov.in/. Physical submission of Tender shall not be accepted.
- 2. Any deviation to this Tender terms & conditions, and schedules of this Tender will lead to total rejection of the offer submitted.
- 3. The Tender must be signed digitally / physically by Partner/ Director of the Firm or by the person holding the Power of Attorney on behalf of the Firm concerned. In the latter case, a copy of Power of Attorney, duly attested by a Notary Public must accompany the Tender (As per annexure-A3)
- 4. Words imparting singular number shall be deemed to include plural number and vice-versa where the context so requires.
- 5. Should a Tenderer's or a Contractor's or in the case of a firm or company of contractors/any of its shareholder's or shareholder's relative is employed in BHEL, the authority inviting the Tenders shall be informed in writing of this fact at the time of submission of the Tender, failing which the Tender may be disqualified, or if such fact subsequently comes to light, the contract may be cancelled.
- 6. The Tender schedule, and the Tender shall be deemed to form an integral part of the contract to be entered into for this work.
- 7. Tenderer shall sign the Tender documents for having accepted the conditions and upload in GeM portal.
- 8. Tender can be cancelled at any stage due to unavoidable circumstances.
- 9. Kindly ensure that the total size of the scanned documents to be uploaded remains minimum. If required, documents may be scanned at lower resolutions say at 150 dpi. However, it shall be sole responsibility of bidder that the uploaded documents remain legible.
- 10. If the contractor back outs after opening of Tender, the contractor is liable for forfeiture of the security deposit/ performance security paid and penal action will be taken as per GeM GTC.
- 11. BHEL reserves the right to increase or decrease the Tendered quantity and BHEL does not guarantee ordering of any minimum quantity.
- 12. Income Tax deduction at source as applicable in the IT Act from time to time will be made on the value of the bills in the absence of Income Tax Exemption Certificate from the concerned IT officer.
- 13. All the Statutory Obligations such as ESI, PF, Labor Acts, Factories Act, Goods & Services tax (GST), etc. will have to be taken care of by the vendor. BHEL will have no liability on them. Notwithstanding the above, if any demand notice is served by the concerned Statutory Authorities for recovery of any of their dues on BHEL, the same would be paid to the statutory authorities without notice to the vendor and recovered as a due from any pending / future bills.
- 14. In case contract is not executed by vendor after award and acceptance of contract, BHEL may exercise the right to forfeit EMD, Performance Security / BG of such contractors and also suitable action will be taken by BHEL on those Contractors as deemed fit.
- 15. BHEL reserves the right to reject the Tender, if it contains any tampering to the Tender documents submitted by the bidder, at any stage.
- 16. The labors engaged under this contract cannot be deployed in any other work. Violation of this rule will be viewed seriously.
- 17. BHEL reserves the right to cancel the Tender or reject the lowest or any Tender in full or in part without assigning any reasons whatsoever.
- 18. In order to ensure compliance to Minimum Wage payment to all workmen entering the BHEL premises, the entry of manpower shall be regulated based on the awarded value and the prevailing minimum wages.
- 19. Other than the bidder, none of its group concerns or affiliates etc. are participating in the Tender either directly or indirectly through any other agency under same proprietor/ common director(s)/ common partner(s). The bidder should declare the same in the Tender. Even during the course of evaluation /finalization of Tender/ at any stage, if it is found that some of the parties are not fulfilling the above clauses, BHEL will not consider them for further participation in the Tender/ reject such Tender/contract.

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IMPORTANT POINTS TO BE TAKEN CARE OF WHILE SUBMITTING OFFER:

- 1) Should a Tenderer find discrepancies or omissions in the Tender documents or should there any doubt as to their meaning, he should at once address the authority inviting the Tender, for clarification well before the due date, so as to submit his Tender in time. (No extension of time shall be given for submission of the Tender on any account) Every Endeavour is made to avoid any error which can materially affect the basis of the Tender but the successful Tenderer shall take upon himself to provide for the risk of any error which may be subsequently by discovered and shall make no subsequent claim on account thereof.
- 2) Conditional, unwitnessed, late Tenders, Tenders containing prima-facie absurd rates and amounts, Tenders which are incomplete or otherwise considered defective and Tenders not in accordance with the Tender conditions herein contained and the Tenders not in original ARE LIABLE TO BE REJECTED
- 3) Vendors are advised to get themselves acquainted with the site conditions, the scope / work details before submitting the offer.
- 4) The contractor shall quote only the lowest possible rate, inclusive of all taxes including GST that can be offered for the intended quantity.
- 5) If a Tenderer deliberately gives wrong information in his Tender or creates conditions favourable for the acceptance of his Tender, BHEL will REJECT SUCH TENDER AT ANY STAGE.
- 6) Canvassing in any form in connection with Tenders is strictly prohibited and the Tenders submitted by the Contractors who resort to canvassing will be liable for rejection. The Tender SCHEDULE 1nd the Tender shall be deemed to form an integral part of the Contract to be entered into for this work.
- 7) Late and Delayed Tenders will be summarily rejected and under no circumstances it will be considered and accepted.
- 8) All corrigenda/addenda/amendments/time extensions/clarifications, etc. to the Tender will be hosted on GeM portal, BHEL website only (i.e. http://www.bhel.com,) and will not be published in any other media. Bidders should regularly visit above website(s) to keep themselves updated.
- 9) BHEL may reject the bid or in case the contract has been awarded, then terminate the contract apart from taking any other suitable action under the contract or applicable legal provisions or BHEL guidelines including GeM GTC, without any liability for any compensation to the bidder if, BHEL discovers at any time that any statement made by the bidder in the affidavit cum undertaking is false, fraudulent or Any document submitted by the bidder was fake and forged Or If BHEL determines in the sole discretion that any statement was aimed at deliberately misleading BHEL with a view to ensure award of the subject contract to the bidder.
- 10) The contractor shall follow norms of BHEL security system for movement of men & materials within the complex including biometric system.
- 11) The workmen to be deployed by the contractor shall adhere to the safety / security rules and regulations of the Company and any person who is found to be violating the security / safety rules of the company shall be replaced immediately at the cost of the contractor.
- 12) The contractor shall strictly adhere to various labour laws in force.
- 13) The decision of In-charge for this contract shall be final and binding on the contractor regarding clarification of items of works.
- 14) Lowest prices received against BHEL Tenders need not be the technically acceptable one, and in that case, BHEL reserves the right not to consider the same.
- 15) BHEL would negotiate or re-float the Tender opened if L1 price is not the acceptable price to them interalia other reasons. Tenderers shall not increase their quoted rates in case BHEL negotiates for reduction of rates. Such negotiation shall not amount to cancellation or withdrawal of the original offer.
- 16) In all matters of disputes, the decision of the General Manager, BHEL, Tiruchirappali-14 shall be final and binding on the Contractor.
- 17) Care should be taken to ensure only correct bid for the corresponding enquiry is placed in appropriate cover super scribing the same, failing which the bid will be liable for rejection.
- 18) No bidder shall be allowed to use any electronic gadgets viz., mobile phones, tablets etc during Tender opening/ or at any other meeting with BHEL for the purpose of this Tender, which if found would be liable for rejection of their bid.

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- 19) The rate offered shall provide for the complete cost towards labour, supervision, profits & overheads, and all other incidentals inclusive of applicable GST (As per BOQ), GST will be reimbursed on production of valid documentary proof for having paid the GST.
- 20) The works contract to be entered into with the successful Tenderer will be governed by BHEL General Conditions of Contract in force.
- 21) The Tenderer shall carry out health performance test at his cost for all the workmen engaged in the work through a registered medical practitioner and produce certificate on demand.
- 22) The contractor has to make his own arrangements to provide refreshment for the workmen deployed by him.
- 23) If any of the workers employed by the contractor is found to indulge in acts subversive of discipline, the same will be brought to the knowledge of the contractor and he shall arrange for replacement of such personnel.
- 24) Contractor/Authorized representative must be present at site to supervise the activities on day-to-day basis and for giving necessary instructions regarding the work to be carried out.
- 25) Statement of completed works with detailed certified shall be submitted by the contractor in the last week of every month for processing their bill.
- 26) Works shall be carried out as per relevant IS standards and rules adhering to necessary safety precautions.
- 27) The contractor should extend fullest co-operation with the third party agencies engaged, if any by BHEL to adhere the Quality Control Procedures ensuring quality.
- 28) GST will be charged on the forfeited SD amount from the bidder at the applicable rates. GST tax Invoice will be issued to the vendor on receipt/recovery of GST amount from the vendor.
- 29) In case of opening day falls on holiday or happened to be declared as a holiday, opening of the Tender shall automatically fall on the same timing of the next working day.
- 30) Expenses incurred by bidder towards preparation of bid incidental to Tender irrespective of whether it is accepted or not, shall be borne by vendor only.
- 31) The offers of the Tenderer / bidders who are on the banned / Hold / Under Interim Suspension list and also the offer of the bidders, who engage the services of the banned Hold / Under Interim Suspension firms, shall be rejected. The list of banned Hold / Under Interim Suspension firms is available on BHEL web site (www.bhel.com → Tender Notification → List of Banned Firms).
- 32) The Parties who have been suspended or black listed or under interim suspension by BHEL Trichy14 or any other BHEL Unit will not be allowed to participate in the Tender and the bidder should declare the same in the Tender. Even during the course of evaluation / finalization of Tender if it is found that some of the parties are black listed / barred from business transactions / under business hold, BHEL will not consider them for further participation in the Tender.
- 33) Similarly, the offers of the bidders who are black listed or under interim suspension or suspended (under hold/ delist) for business dealings by BHEL shall not be considered. Please note that **their name will be removed from the list of debarred firms across BHEL** after expiry of specified suspension period as per the lifting/ restoration of suspension (Ban/Hold/ De-list) of business dealing. **Wherever suspension is lifted, a communication to this effect will be given by the concerned units to the concerned suppliers/ contractors**.
- 34) The contractor should extend full co-operation to the other contractors who may be doing other works in the same areas to enable them to execute their portions of work without any delay or difficulty.
- 35) BHEL, at its discretion, may extend the duration of contract, beyond initial contract duration, on mutual consent.
- 36) Contractor has to ensure that the employees deployed in the premises of BHEL are physically and mentally fit and do not have any criminal record. Such employees should possess requisite skill, experience etc. acceptable to concerned department.
- 37) Contractors are advised that contract labours must be employed without any discrimination on caste or creed or religion or gender basis.
- 38) The contractor shall submit police verification certificate in respect of the persons, engaged for first time by the contractor, for delivering services.
- 39) The contractor by submitting the Tender undertakes that, they had never been found guilty by a court of law in India for any offence in involving fraud, dishonesty and moral turpitude. If at a later date, if it comes to the notice of BHEL about any such occurrences on the subject bidder, BHEL will have every right to reject

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the offer of such vendors at any point of time.

- 40) The Contractor shall ensure that his workmen movement is restricted to their relevant work areas only & shall vacate the premises after the shift is over.
- 41) If a Tender provides relaxation for vendors, and if a vendor fails to submit supporting documents, they will be treated at par with other vendors or their bid would be liable for rejection, whichever as the case may be.
- 42) In order to avoid unforeseen delay, it is advised that, any correspondence by vendor to BHEL shall be emailed to all the addressees instead of one individual, as mentioned in Tender. The correspondence through email wherever sought by BHEL shall be replied with all the addressees in 'cc' of the mail. Vendor shall furnish valid email id's in the Tender and regularly verify the same.
- 43) The Tenderer/Bidder or any of his authorized personnel or agents will be granted permission by the BHEL to enter upon its premises and lands for the purpose of site visit. However, the bidder shall undertake that he, his personnel, and agents will be responsible against all liability in respect thereof, including death or personal injury, loss of or damage to property, and any other loss, damage, costs, and expenses incurred as a result of the inspection.
- 44) In general, Bidders shall themselves obtain all necessary information. A Bidder shall be deemed to have full knowledge of the Site, whether he inspects it or not and no extra claims due to any misunderstanding or otherwise shall be allowed. The cost of visiting the Site shall be at the Bidders' own expense.
- 45) The Bidder declares that they will not enter into any illegal or undisclosed agreement or understanding, whether formal or informal with other Bidder(s). This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.

In case, the Bidder is found having indulged in above activities, suitable action shall be taken by BHEL as per extant policies/guidelines.

46) Signing the Tender:

- Authorized signatory should have Power of Autonomy issued by MD or Board of Directors or authorized person for this purpose for quoting Tender and all procedures connected with, till finalization and execution of the Contract.
- The Tender shall be signed by the Authorized Signatory Only. Authorized signatory shall be the person holding 'power of attorney' on behalf of the firm / company / bidder-concerned authorized / empowered to act on behalf for the specific purpose.
- In case the Bidder is a Partnership Firm under Partnership Act, the Tender shall be signed by all the Partners of the firm or by the Managing Partner who have Signature and Seal of the Contractor authorized to do so or by a person holding the Power of Attorney on behalf of the Partnership Firm.
- A copy of the Partnership Deed and / or a copy of the Power of Attorney, Self-attested shall accompany the Proprietor or Partner of the Company.
- BHEL will not be bound by any other Power of Attorney granted or the change in the composition of the firm made, subsequent to the execution of the Contract agreement. They may however recognize such Power of Attorney or change in status after obtaining legal advice and the cost involved in that connection shall be chargeable to the bidder concerned.

If Tenderer expires after the submission of his Tender or after the acceptance of his Tender the BHEL may, at their discretion, cancels such Tender. If a partner of a firm expires after submission of Tender or after the acceptance of the Tender, BHEL may cancel such Tender at their discretion unless the firm retain its character. The works executed in the own name of the Tenderer only will be considered for eligibility criteria.

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<u>PART - I (B)</u>

TECHNO-COMMERCIAL BID

QUALIFYING CRITERIA FOR THE CONTRACT

Sl. No.	Qualifying Criteria	DETAILS
	Status of the company:	
	Proprietorship: PAN card on owner name	
	 For partnership firms: PAN card and PARTNERSHIP DEED 	Copy to be uploaded
A	• For others: PAN card in the name of company / firm / business and CERTIFICATE OF INCORPORATION / MOA and AOA.	in GeM portal
	• GST Certificate (If applicable)	
	MSE Vendor – Proof as per tender condition (If applicable)	
В	Income Tax Registration (PAN) (Copy of PAN to be uploaded)	
С	GST Regn. No. (Copy of GST to be uploaded) Declaration to be attached if Vendor is Exempted from paying GST. For such exempted vendor, Vendor cannot claim GST from BHEL, during the execution of the contract (if awarded) even if their status under GST changes to regular taxpayer).	Details to be filled and documentary evidence to be uploaded in GeM portal
	% OF GST APPLICABLE TO THE VENDOR FOR THIS WORK (In case of GST exempted vendor they can put NIL)	
D	 WORK EXPERIENCE: The bidder shall have previous experience in executing "Mechanical Maintenance works in Industrial Production area" or "Works similar in nature of Scope of work" in any Central/State Govt. organization/PSU company/Public listed company during last 8 Financial years (2016-17, 2017-18, 2018-19, 2019-20, 2020-21, 2021-22, 2022-23 & 2023-24). Experience involving maintenance works in non-industrial production areas will not be considered. The bidder shall submit documentary evidence (Work order copy/Work completion certificate or Customer satisfaction certificate) for the work completed as supporting document, along with the offer, in order to qualify. Experience proof from BHEL shall contain work order copies and Experience certificate other than BHEL shall be supported by TDS (tax deducted at source) certificate issued by the organisation or FORM 26AS or bank statement for payment from the organisation for the work executed to be enclosed. Otherwise their offer is liable for rejection. The bidder shall submit the previous experience document in any of the following ways: a) Three Works/Service contracts each costing not less than the contract value of ₹ 8.75 Lakhs OR The Works/Service contracts each costing not less than the contract value of ₹ 11.66 Lakhs OR One Works/Service contract costing not less than the contract value of ₹ 20.41 Lakhs Contractor shall visit the plant to understand the detailed list & nature 	

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	of work to be carried out. Correspondence with maintenance in charge shall be recorded in a Minutes of Meeting (MOM). Contractor must submit MOM along with the bid, failing which shall disqualify the vendor.	
Е	FINANCIAL SOUNDNESS: NOT Applicable	NA
F	Acceptance to Scope of work and General Terms and conditions of Contract. (Duly signed and sealed copy of Tender Document to be uploaded)	Copy to be uploaded in GeM portal
Е	"No deviation & Declaration certificate" on bidder's Letter head as per enclosed Annexure-A1 of tender document (Duly signed and sealed copy to be uploaded)	Copy to be uploaded in GeM portal

Note:

- 1. Bidders are requested to submit only the documents required to meet the pre-qualification criteria as per tender. Documents not relevant to tender pre-qualification criteria / tender shall not be enclosed along with the offer.
- 2. Digitally signed/ Self-attested copy of all the documents should be uploaded along with Tender.
- 3. At any stage, BHEL may ask for original documents and contractor has to submit the same. copy of all the documents should be uploaded along with Tender, if at any stage, the document(s) submitted by Contractor is / are found incorrect / false / fake, then necessary action will be taken by BHEL against Contractor viz., legal, Contractual, GeM Policy / Procedural Actions in whatsoever manner as deemed fit.

CONTRACTUAL CONDITIONS:-

1. CRITERIA FOR AWARD OF WORK (GeM Bid Method)

Single Packet Method:

Technical & Price bids will be opened on the same day. Subsequently L1 Bidder Technical bid only evaluated, if they technically qualified, order will be issued to same L1 bidder. If L1 bidder technically dis-qualified then the process will continue until selecting technically qualified bidders L2, L3.... If more than one bidder quoted the same Price (Multiple L1), then the L1, L2.... will be decided by MS Excel random number generation method. (GeM random selection method will also be used if required) All eligible bidders will be informed through email for witnessing the random number generation.

MSE bidders if not opted for MSE Purchase preference in GeM Potal will be consider as NON MSE bidder only. It is the responsibility of the bidder to ensure MSE purchase preference while submitting their bid.

- **2. BENEFITS TO STARTUPS:** Start-up companies will be exempted as per government norms. In terms of work Experience & Turnover, such vendors need to meet atleast 50% of financial turnover & atleast 50% of similar experience on eligibility criteria in the tender
- 3. **SPLITTING:** Contract will be awarded to single source on package basis
- 4. REVERSE AUCTION:

NO.

5. Part - II: Price Bid:

Price to be quoted in GeM portal only.

Important Instruction to Bidder: (Price Bid)

Quoted value should be inclusive of GST i.e., Quoted Value = Rate + GST amount

* Please quote the value with GST amount.

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6. Period of Contract:

The successful bidder/s will be awarded contract for period of **12 months**. BHEL may extend at its discretion the period of contract for a further period on the same terms and conditions mutually agreed upon.

7. CONTRACT BILL PAYMENT TERMS:

- 7.1 Payment will be made after completion of work on pro-rata basis based on actual work executed as per BOQ after acceptance and certification of Area in charge (BHEL Executive). Payment shall be made as follows on submission of bill complete in all respect.
 - I. 90 days on issue of CRAC / SDA for Non MSME,
 - II. 60 days on issue of CRAC / SDA for Medium (UDYAM Certificate to be submitted),
 - III. 45 days on issue of CRAC / SDA for MSE (for Micro and Small enterprises only- UDYAM Certificate to be submitted).

If UDYAM Certificate not submitted substantiating the same, payment will be processed in Non MSME basis.

- 7.2 The Contractor should submit the bill within a week after at the end of each month in triplicate copies detailing the various items of work done during the month supported by the requisitions issued from time to time. The Contractor shall, once in every month, submit to the respective area HOD separately details of their claims for the work done by them up to and including the previous. He should in addition furnish a clear certificate to the effect that the claims submitted by him as aforesaid cover all his claims and that no further claims shall be raised by him in respect of the work done up to and including the period under report. Payment will be at the sole discretion of BHEL.
- 7.3 Along with bills, Contractors has to furnish copy of the following documents for further processing of bills:
 - a) Copy of payment challan of previous Month / Quarter as proof of deposit of GST along with a certificate from the Contractor that GST collected from BHEL has been remitted to tax authorities
 - b) Bills should be submitted along with all necessary documents, challans for ESI /PF and returns etc. as applicable under contractor's statutory liability and this contract.
 - c) Any other relevant document which is required from time to time as per BHEL requirement.
- 7.4 If the Contractor is not registered for any statutory obligation and not liable thereto, then a declaration should be submitted along with offer that they are within the threshold limit.
- 7.5 No advance may be paid for operational or any other expenses.
- 7.6 Goods and Services tax will be payable extra by BHEL at prevailing rates and corresponding TDS will be made as per Government norms.
- 7.7 Bills for every month shall be prepared by the Contractor on the basis of actual services provided with at least minimum numbers of manpower as specified by BHEL and submitted to Engineer incharge for verification. Payments will be effected on actual basis after certification by the Engineer incharge. All the bills of contractors will be cleared by Finance Department subject to production of "Clearance Certificate" by the contractors in respect of compliance of all statutory requirement, issued by the Contract Cell of Human Resources Management.

8. LIQUIDATED DAMAGES (LD)/PENALTY:

- 8.1 Any complaint/work received from the Engineer in-Charge shall be commenced within 24 hours from the date of receipt of complaint / work failing which a penalty of Rs 200 per day will be levied for every day of delay in commencing the work subject to maximum of 10% of total order value.
- 8.2 If the contractor fails to complete any work within a reasonable time as determined by the Engineer-in-Charge, the Engineer-in-Charge may complete the work by engaging an alternate agency or through any other means. In such cases, excess expenditure if any incurred by BHEL plus administrative charges of 10% of the work value of the undelivered portion for the respective schedule will be deducted from the amount due to the contractor or any part thereof, subject to a maximum deduction of 10% of the total order value. The decision of the Engineer in-Charge shall be final in deciding the time required for completing any complaint / work.
- 3.3 The contractor shall commence services in accordance with the time schedule specified or within 07 days of the LOI, whichever is earlier. Failure to start services by the stipulated date shall entitle BHEL to recover liquidated damages equivalent to the costs incurred for making alternative arrangements, plus a penalty of Rs. 1000/- per day of delay. If services are not commenced within 15 days of the LOI, this shall be considered a breach of

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contract, and BHEL may take appropriate action as per tender conditions, including cancellation of the work order.

- 8.4 Cancellation of the work order shall be at the risk and responsibility of the contractor and BHEL reserves the right to award the work to the alternate sources and this shall be considered a breach of contract.
- 8.5 The penalty will be restricted to 10% of the contract value whereas there will not be any limit for risk purchase recovery. In case of any change of order value, penalty shall be subject to a maximum of 10% of the revised order value.

9. BONUS CLAUSE : Not Applicable.

10. PRICE VARIATION CLAUSE (PVC) : Not Applicable (The rate quoted is firm throughout

the currency of the contract)

11. OVER RUN COMPENSATION (ORC) : Not Applicable

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SCOPE OF WORK, BILL OF QUANTITY AND TECHNICAL TERMS & CONDITIONS:

1. BILL OF QUANTITIES (BOQ):

SL No	Item Description	Unit	Qty		
1	As per Annexure-B (GROUP -12 (SCOPE OF WORK))		•		
Service item. 10	Power Packs-Gear boxes oil level maintenance & Material movement in Hot Mill	AU	01		
2	As per Annexure-B (GROUP -13 (SCOPE OF WORK))				
Service item. 20	Maintenance of Oil and water filters	AU	01		
3	As per Annexure-B (GROUP -14 (SCOPE OF WORK))				
Service item. 30	Grease Lubrication		01		
4	As per Annexure-B (GROUP - 15 (SCOPE OF WORK))				
Service item. 40	CLEANING OF ELECTRICAL PANELS & INSTALLATIONS		01		
5	As per Annexure-B (GROUP - 16 (SCOPE OF WORK))				
Service item. 50	Lubrication & Oil topping of all grease points in Coldmill	AU	01		
6	As per Annexure-B (GROUP - 17 (SCOPE OF WORK))				
Service item. 60	Power Packs-Gear boxes oil level maintenance & Material movement in Cold mill	AU	01		

2. SCOPE OF WORK:

As per attached ANNEXURE-II (Please refer attached Annexure - II for Details).

II. GENERAL TERMS & CONDITIONS OF CONTRACT

1. Definition:

In these General Conditions of Contract, the following terms shall have, I meaning hereby assigned to them, except where the context otherwise requires:

- a) The "Contract" means, the documents forming the Tender and acceptance thereof, together with all the documents referred to therein including general and special conditions to contract. All these documents as applicable taken together shall be deemed to form one contract and shall be complementary to one another.
- b) The "Work" means, the work described in the Tender documents in individual work orders as may be issued from time to time to the contractor by the Officer-In charge within the power conferred upon him including all notified or additional items of works and obligations to be carried out as required for the performance of contract.
- c) The "contractor" means, the individual Firm or Company whether incorporated or not, undertaking the work and shall include the legal personal representatives of such individuals or the persons composing the firm or Company or the successors of the firm or company and the permitted assigns of such individual or firm or Company.
- d) "The Officer-In charge" means, the Officer deputed by the respective area HOD to supervise the work or part of the work.
- e) "Approved" and "Directed" means, the approval or direction of the respective area HOD or person deputed by him for the particular purposes.
- f) "BHARAT HEAVY ELECTRICALS LIMITED" (hereinafter referred to as BHEL) shall mean the Board of Directors, Chairman, Executive Director, General Manager or, other Administrative Officer of the said

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Company including DGM / WCM authorised to invite Tenders and enter into contract for works on behalf of the Company.

- g) The "Contract sum" means, the sum accepted or the sum calculated in accordance with the prices accepted in Tender and / or the contract rates as payable to the contractor for the execution of the work during the currency of the contract.
- h) A "week" means, Seven Days, without regard to the number of hours worked or not worked in any day in that week.
- i) A "day" means, the day of 24 hours (TWENTY-FOUR) irrespective of the number of hours worked or not worked in that day.

2. Heading to the Contract Conditions:

The heading to these conditions shall not affect the interpretations thereof.

3. DEVIATIONS:

The contractor shall not carry out any work not covered by schedule except in pursuance of the written instructions of the respective area HOD/WCM. No such work shall be valid unless the same has been specifically confirmed and accepted by BHEL in writing and incorporated in the Contract.

4. Work to Be Carried Out:

The Contract shall include all labour which may be required for the execution of the work.

The Contractor will be deemed to have satisfied himself as to the nature of the site, local facilities of access and all matters affecting the execution of the work. No. extra charges consequent on any misunderstanding in these respects or otherwise will be allowed.

5. Assignment of Transfer of Contract:

The Contractor shall not, assign or transfer the contract or any part thereof, or any share, or interest thereon to any other persons.

6. Sub-Contract:

The Contractor shall not sublet any portion of the contract.

7. Compliance to Regulations and Bye-Laws:

The Contractor shall confirm to the provisions of any statute relating to the work and regulations and Byelaws of any local authority. The Contractor shall be bound to give all notices required by statutory regulations or by-laws as aforesaid and to pay all fees and taxes payable to any authority in respect thereof.

8 PERFORMANCE SECURITY (Security Deposit SD):

Performance Security shall be @ 5 % of the Contract value.

After issue of LOI / Work Order intimation, if the Contractor fails to commence the work within 7 Days or as indicated in LOI / Work Order, and do not complete the work in total as per the terms & conditions of tender, suitable action will be taken as per GeM GTC.

Modes of Deposit:

Performance Security of 5 % of the contract value may be accepted in the following forms:

- (i) Local cheques of Scheduled Banks (subject to realization)/ Pay Order/ Demand Draft/ Electronic Fund Transfer in favour of BHEL.
- (ii) Bank Guarantee from Scheduled Banks / Public Financial Institutions as defined in the Companies Act. The Bank Guarantee format should have the approval of BHEL.
- (iii) Fixed Deposit Receipt issued by Scheduled Banks / Public Financial Institutions as defined in the Companies Act (FDR should be in the name of the Contractor, a/c BHEL).
- (iv) Securities available from Indian Post offices such as National Savings Certificates, Kisan Vikas Patras etc. (held in the name of Contractor furnishing the security and duly endorsed/ hypothecated/ pledged, as applicable, in favour of BHEL).
- (V) Insurance Surety Bond.

(Note: BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the

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documents or in any other matter connected therewith)

General Terms related to SD:

- The Performance Security will not carry any interest.
- Performance Security shall be released to the contractor upon fulfilment of Contractual obligations as per terms of contract.
- BHEL, shall not be responsible for any loss of securities due to liquidation or any other reason whatsoever or any depreciation in the value of the Securities while in their charge or for any loss of interest thereon.
- NOTE: Acceptance of Performance Security against Sl. No. (iii), (iv) and (v) above will be subject to hypothecation or endorsement on the documents (Signature of the Branch Manager must be present) in favor of BHEL. However, BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith.

Collection of Performance Security:

- LOI will be issued seperatly through mail; Performance Security has to be deposited within 7 days of LOI. Else, EMD will be forfeited and may also attract the provision as per GeM GTC.
- If the value of work done at any time exceeds the contract value, the amount of Performance Security shall be correspondingly enhanced and the additional Performance Security shall be immediately deposited by the Contractor or recovered from payment/s due to the Contractor.
- All compensation or other sums of money payable by the contractor to BHEL under the terms of this contract or under any other contract with BHEL, may be deducted from the Performance Security or realized by the sale of the securities of from the interest arising there from or from any sums which may be due or may become due to the contractor payable by BHEL, on any account whatsoever against this contract of any other contract with BHEL and in the event of his Performance Security being reduced by reason of such deductions or sale as aforesaid, the Contractor shall within seven days thereafter make good in cash or in securities endorsed as aforesaid, any sum or sums by which the Performance Security has been so reduced.
- In case of an Award of a Contract and if the Contractor fails to perform or does not comply with the Performance Evaluation Criteria, the Performance Security will not be refunded / Bank Guarantee encashed.
- The Bank Guarantee shall be kept valid until the due date for refund of Security Deposit.

Timely Submission of SD: Bidder agrees to submit performance security required for execution of the contract within the time period mentioned. *In case of delay in submission of performance security, enhanced performance security which would include interest (Repo rate + 4%) for the delayed period, shall be submitted by the bidder.* Further, if performance security is not submitted till such time the first bill becomes due, the amount of performance security due shall be recovered as per terms defined in NIT / contract, from the bills along with due interest.

REFUND OF PERFORMANCE SECURITY:

Performance Security will be refunded on completion of the work and after the expiry of the maintenance period, if any, provided always that the Contractor shall first have been paid the last and final bill and have rendered a "NO DEMAND CERTIFICATE". In case no maintenance period is applicable, then 100% of Performance Security will be refunded after providing "NO DEMAND CERTIFICATE" by the contractor as per format provide by BHEL.

FORFEITURE OF PERFORMANCE SECURITY:

The performance security will be forfeited and credited to BHEL's account in the event of a breach of contract by the supplier.

Performance Security should be refunded to the contractor without interest, after he duly performs and completes the contract in all respects but not later than 60(sixty) days of completion of all such obligations including the warranty

under the contract.

The Performance Security shall not carry any interest.

9. GOODS & SERVICE TAX (GST) REGISTRATION & COMPLIANCE:

At the time of bill passing, the contractor shall submit the copy of the remitted GST challan of previous month / Quarter as proof of GST remitted to tax authorities and also a Certificate Stating that "GST Collected from BHEL has been remitted to tax authorities".

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For services / supplies after implementation of New GST Return System i.e. from 01/10/2019, the following conditions will apply and contractor shall fully comply to the below points.

- a) Response to Tenders for Indigenous supplier will be entertained only if the vendor has a valid GST registration Number (GSTIN) which should be clearly mentioned in the offer. If the dealer is exempted from GST registration, a declaration with due supporting documents need to be furnished for considering the offer. Dealers under composition scheme should declare that he is a composition dealer supported by the screen shot taken from GSTN portal. The unregistered dealer as well as the composition dealer has to submit an undertaking stating that they will not claim GST during the execution of the contract even if their status under GST changes to regular tax payer. The dealer has to submit necessary documents if there is any change in status under GST.
- b) Supplier shall mention their GSTIN in all their invoices (incl. credit Notes, Debit Notes) and invoices shall be in the format as specified/prescribed under GST laws. Invoices shall necessarily contain Invoice number (in case of multiple numbering system is being followed for billing like SAP invoice no, commercial invoice no etc., then the Invoice No. which is linked/uploaded in GSTN network shall be clearly indicated), Billed to party (with GSTIN) & Shipped to party details, item description as per PO, Quantity, Rate, Value, applicable taxes with nomenclature (like IGST, SGST, CGST & UTGST) separately, HSN/ SAC Code, Place of Supply etc. Wherever E-Invoice is applicable, the tax invoice/ CN / DN submitted by the vendor must contain the QR code generated in E-Invoice Portal & IRN.
- c) All invoices shall bear the HSN Code for each item separately (Harmonized System of Nomenclature)/ SAC code (Services Accounting Code).
- d) Invoices will be processed only upon completion of statutory requirement and further subject to following: i. Vendor declaring such invoice in their GSTR-1 Return/IFF
 - ii. Receipt of Goods or Services and Tax invoice by BHEL
- e) As the continuous uploading of tax invoices in GSTN portal (in GSTR-1/IFF) is available for all (i.e. both Small & Large) tax payers, all invoices raised on BHEL may be uploaded immediately in GST portal on dispatch of material /rendering of services. The supplier shall ensure availability of Invoice in GSTN portal before submission of invoice to BHEL. Invoices will be admitted by BHEL only if the invoices are available in GSTN portal (in BHEL's GSTR-2A/GSTR-2B).
- f) In case of discrepancy in the data uploaded by the supplier in the GSTN portal or in case of any shortages or rejection in the supply, then BHEL will not be able to avail the tax credit and will notify the supplier of the same. Supplier has to rectify the data discrepancy in the GSTN portal or issue credit note or debit note (details also to be uploaded in GSTN portal) for the shortages or rejections in the supplies or additional claims, within the calendar month informed by BHEL.
- g) In cases where invoice details have been uploaded by the vendor but failed to remit the GST amount to GST Department (Form PMT-08 or Form GST RET-01 to be submitted) within stipulated time, then GST paid on the invoices pertaining to the month for which GST return not filed by the vendor will be recovered from the vendor along with the applicable interest (currently 24% p.a) and all subsequent bills of the vendor will not be processed till filing of the GST return by the vendor.
- h) In case GST credit is denied to BHEL due to non-receipt or delayed receipt of goods and/ or tax invoice or expiry of timeline prescribed in GST law for availing such ITC, or any other reasons not attributable to BHEL, GST amount claimed in the invoice shall be disallowed to the vendor.
- i) Where any GST liability arising on BHEL under Reverse Charge (RCM), the vendor has to submit the invoices to BHEL well within the timeline prescribed in GST Law, to enable BHEL to discharge the GST liability. If there is a delay in submission of invoice by the vendor resulting in delayed payment of GST by BHEL along with Interest, then such Interest payable or paid shall be recovered from the vendor.
- j) Under GST regime, BHEL has to discharge GST liability on LD recovered from suppliers/contracts. Hence applicable GST shall also be recoverable from suppliers/contractors on LD amount. For this Tax Invoice will be issued by BHEL indicating the respective supply invoice number.
- k) GST TDS will be deducted as per Section 51 of CGST Act 2017 and in line with Notification 50/2018 Central Tax dated 13.09.2018. GST TDS certificate will be generated in GSTN portal subsequent to vendor accepting the TDS deduction in the GSTN portal & the vendor can directly download the Certificate from the GSTN Portal.
- l) In case any changes in taxes and duties as per Gov. Notification (including GST), the same shall be applicable from time to time.

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GST will be charged on the

- 1. SD amount forfeited from the bidder at the applicable rates.
- 2. Risk purchase amount forfeited from the bidder at the applicable rates

GST tax Invoice will be issued to the vendor on receipt/recovery of GST amount from the vendor".

10. Orders under the Contract:

All orders, notices etc. to be given under the contract shall be in writing, typescript or printed and if sent by registered post to the address given in the Tender of the Contract, shall be deemed to have been served on the date, when in the ordinary course they would have been delivered to him. The Contractor shall carry out without delay all orders given to him.

11. Contractor's Supervision:

- 1. The Contractor shall either himself supervise the execution of the contract or shall appoint a competent agent acceptable to BHEL Officials.
- 2. Orders given to the Contractor's agent shall be considered to have the same force as if they have been given to the Contractor himself.
- 3. The Contractor or his accredited agent shall attend when required without making any claim for doing so to the OFFICER-INCHARGE, to receive instructions.
- 4. The respective area HOD shall have full powers and without assigning any reason, requires the Contractor to immediately cease to employ in connection with this contract, any agent, servant or employee where continued employment is, in his opinion undesirable. The Contractor shall not be allowed any compensation on this account.

12. Payment to employees engaged by the contractor:

- 1. The Contractor shall remain liable for the payment of all wages and other payments in connection with the employees engaged by him and with regard to the work.
- 2. The Contractor shall comply with the applicable provisions of Payment of Wages Act-1936, Minimum Wages Act-1948, Employees' Liability Act-1938, Employees' Compensation Act-1923, Payment of Bonus, EPF and Miscellaneous Provisions Act-1952, Employees' State Insurance Act-1948 and other relevant Acts and rules framed, thereunder from time to time.
- 3. Contractor shall be responsible for making payment of wages within 7days from the last day of wage period and shall obtain the signature at the end of entries in the wage register from area in-charge of contract operating department. If the 7th days falls on Sunday or holiday the payment should be made on the previous working day
- 4. Contract labours has to sign the filled in wage register in front of the area in-charge of contract operating department and area in-charge should certify the wage register for payment to the Contract labours only after signed by all the contract labours in filled wage register.
- 5. Contractor shall have/obtain license under the Contract Labour (Regulation and Abolition) Act-1970.
- 6. Contractor should ensure that at least the prevailing minimum wages, as per the rules of Government of Tamil Nadu, which are applicable to General Engineering and Fabrication Industry and BHEL's additional wages, inclusive of bonus after remitting PF & ESI contributions, are paid to his employees only in their respective nationalized bank accounts by means of NEFT/ RTGS/ IMPS.
 - Any changes in manpower should be informed to the executive in-charge of Contract execution department before engaging them along with the details.
 - While submitting the bills, the contractor should submit a proof of payment made to employees only through nationalized bank, along with PF and ESI contribution challans to Welfare Section every month for effecting payment by BHEL. Otherwise, payment to the bills will not be processed.
 - In addition, the contractor has to submit wage register as a proof for payment of Minimum wages as per prevailing acts, for getting payment from BHEL.
- 7. The contractor shall remit the salary/wages of their workmen ONLY through nationalized Bank, directly to the salary/savings account of the employee concerned. monthly clearance will be given in respect of those contractors, only if the salary/wages to the workmen concerned has been remitted. The relevant Page 14 of 37

 Contractor's Sign & Seal

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Bank statement/proof of payment should be produced along with PF and ESI challans every month. If the Contractor employs more than twenty employees, he has to obtain License to this effect from the Factory Inspectorate and renew the same periodically.

- 8. The Contractor should follow and comply with Minimum Wages, ESI, PF, Bonus, Group Insurance and other statutory regulations as stipulated in Factories Act and other applicable State / Central Governments' rules & regulations.
- 9. Each contract employees must have his own PF and ESI Codes and comply with the relevant Acts.
- 10. The Contract workers should be fully aware of safety measures and observe all safety precautions during work. The Contractor should also make his own arrangements to provide requisite safety devices to the workers, based on the nature of work. Any accident / incident occurring to his workers in Company's premises should be reported in writing by the Contractor to Safety, Welfare and Line Executive concerned.
- 11. Contractor shall maintain proper records of PF, EDLI, Pension, ESI contribution, administrative charges etc., wherever applicable and shall produce proof of deductions as well as remittances. Contractor shall issue wage slips to his employees. Indicative lists as follows, which shall be maintained neatly, completely and legibly for inspection by various statutory authorities and the company officials even at short notice:

ıd legi	bly for inspection by va	arious st	atutory authorities and the company officials even a
(a)	Form XIII	-	Register of Workmen employed by contractor
	(Rule 75)		
(b)	Form XIV	-	Employment card issued by contractor (rule 76)
(c)	Form XVI	-	Muster Roll (Rule 78(1) (a) (i)
(d)	Form XVII	-	Register of Wages (Rule 78(1) (a) (i)
(e)	Form XVIII	-	Register of wages-cum Muster Roll (in case of
	weekly Payment)		
(f)	From XIX	-	Wage Slip (Rule 78) (b)
(g)	Form XX	-	Register of deduction for damages of loss (Rule
	(78) (1) (a) (ii)		
(h)	Form XXI	-	Register of files (Rule 78) (1) (a) (ii)
(i)	Form XXII	-	Register of advance (Rule 78) (1) (a) (ii)
(j)	Form XXIII	-	Register of overtime (Rule 78) (1) (a) (iii)

- (k) Form XXIV Return to be sent by the contractor to licensing officer (Rule 82)
 (l) any other records/registers required to be maintained by the contractors under
- any other records/registers required to be maintained by the contractors under statutory provisions applicable to him.

13. Precautions against Risk:

The Contractor shall be responsible for providing at his own expense for all precautions to prevent loss or damage from any and all risks and to minimize the amount of any such loss or damage and for the necessary steps to be taken for the said purpose.

14. Damage & Loss to Private Property & Injury to workmen:

The Contractor shall at his own expense reinstate and make good to the satisfaction of the respective area HOD and pay compensation for any injury, loss or damage occurred to any property or rights whatever including property and rights of BHEL (or agents) servants or employee of BHEL, the injury loss or damage arising out of or in any way in connection with the execution or purported execution of the contract and further the contractor shall indemnify BHEL against all claims enforceable against BHEL (or any agent, servant or employee of BHEL) or which would be so enforceable against BHEL, in respect of any such injury (including injury resulting in death) loss or damage to any person whomsoever or property including all claims which may arise under the Employees Compensation Act or otherwise.

15. Laws Governing the Contract:

The Indian Laws shall govern the contract for the time being in force.

16. Cancellation of Contract for Corrupt Acts:

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BHEL, whose decision shall be final and conclusive, shall without prejudice to any other right or remedy which shall have accrued, shall accrue thereafter to BHEL cancel the contract in any of the following cases and the Contractor shall be liable to make payment to BHEL for any loss or damage resulting from any such cancellation to the same extent as provided in the case of cancellation for default. If the Contractor shall:

a) Offer or give or agree to give to any person in BHEL service any gift or consideration of any kind, as an inducement or reward for doing or for bearing to do or for having done or for having borne to do any act, in relation to the obtaining or execution of this or any other contract for BHEL service,

OR

b) Enter into a contract with BHEL in connection with which commission has been paid or agreed to be paid by him or with his knowledge, unless the particulars of any such commission and the terms of payment thereof have previously been disclosed in writing to BHEL,

OF

c) To obtain' a contract with BHEL as a result of ring Tendering or by non-bonafide methods of competitive Tendering, without first disclosing the fact in writing to BHEL.

17. Cancellation of Contract for Insolvency Assignment of Transfer or Subletting of Contract:

BHEL, without prejudice to any other right or remedy, which shall have accrued or shall accrue thereafter to BHEL, shall cancel the contract in any of the following cases:

If the Contractor.

a) Being an individual or if a firm any partner thereof shall at any time be adjudged bankrupt or have a receiving order for administration of his estate, made against him or shall take any proceedings for liquidation or composition under any bankruptcy Act or assignment of his effects of composition or arrangement for the benefit of his creditors or purport to do so, or if any application made under any Bankruptcy Act for the time being in force for the sequestration of his estate or if a trust deed be granted by him on behalf of his creditors.

OR

b) Being a Company, shall pass a resolution or Court shall make an order for the liquidation of its assets, or a receiver or Manager on behalf of the debenture holders shall be appointed or circumstances shall a rise which entitle the Court or debenture holders to appoint a receiver or Manager.

OR

c) Assigns, Transfers, Sublets or attempts to assign, transfer or sublet any portion of the work.

- d) Whenever BHEL exercises the authority to cancel the contract under these conditions, BHEL may have the work done /by any means at the Contractor's risks and expenses provided always that in the event of the cost of the work so done (as certified by the respective area HOD) being less than the contract cost, the advantage shall accrue to BHEL and if the cost exceeds the money due to Contractor under the contract, the Contractor shall either pay the excess amount ordered by the respective area HOD or the same shall be recovered from the Contractor by other means.
- e) In case BHEL carries out the work under the provisions of this condition, the cost to be taken into account in determining the excess cost to be charged to the Contractor under this condition shall consist of the cost of the materials, hire charges of tools and plants and / or labour provided by BHEL with an addition of such percentage to cover superintendence and establishment charges as may be decided by the respective area HOD whose decision shall be final and conclusive.
- Labour engaged by the contractor should be disciplined & exhibit good behavior in dealing with employees of BHEL. Any misbehavior or undesirable conduct of any person engaged by the contractor is reported, contractor shall change that person immediately or else it may even lead to termination of the contract & in such case Performance Security will be forfeited as penalty.

18. Cancellation of Contract in Part or Full for Contractor's Default:

If the contractor:

- a) makes default in carrying out the work as directed and continues in that state after a reasonable notice from the respective area HOD or his authorized representative:
- b) fails to comply with any of the terms & conditions of the contract or failure to comply orders after reasonable notice in writing with orders properly issued thereunder:

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BHEL, may without prejudice to any other right or remedy which shall have accrued or shall accrue thereafter to BHEL CANCEL the contract as whole or in part thereof or only such work order or items of work in default from the contract. Whenever BHEL exercises the authority to cancel the contract as a whole or part under this condition, BHEL may complete the work at the contractor's risk and cost (as certified by the respective area.

HOD which is final and conclusive) being less than the contract cost, the advantage shall accrue to BHEL. If the cost exceeds the money due to the Contractor under this contract, the Contractor shall either pay the excess amount ordered by the respective area HOD or the same shall be recovered from the Contractor by other means. In case BHEL carries out the work or any part thereof under the provisions of the conditions the cost to be taken into account in determining the excess cost to be charged to the Contractor under this condition shall consist of the cost of the materials, hire charges of tools and plant and/or labour provided by BHEL with an addition of such percentage to cover the superintendence and establishment charges as may be decided by the respective area HOD whose decision shall be final and conclusive.

19. Termination of Contract on Death of Contractor:

Without prejudice to any of the rights or remedies under this contract, if the Contractor dies, or if the firm is dissolved or the company is liquidated, BHEL shall have the option of terminating the contract without compensation to the Contractor.

20. Special Power to Termination:

If at any time after the award of contract, BHEL shall for any reason whatsoever not require whole or any part of the work to be carried out the respective area HOD shall give notice in writing of the fact to the Contractor who shall have no claim to any payment of compensation or otherwise howsoever on account of any profit or advantage which he might have derived from the execution of the work in full but which he did not derive in consequence of the foreclosing of the work.

21. Recovery from Contractor:

Whenever under the contract, any sum of money, shall be recoverable from or payable by the Contractor, the same may be deducted from or any sum then due or which at any time thereafter may become due to Contractor under the contract or under any other contract with BHEL or from his Performance Security unless the contractor pays the claim on demand.

22. Post- Technical Audit of Work and Bills:

BHEL reserves the right to carry out the post-payment Audit and technical examination of the work and final bill including all supporting vouchers, abstracts etc., and enforce recovery of any sum becoming due as a result thereof in the manner provided in the presiding sub- paragraphs. However, no such recovery shall be enforced after three years of passing the final bill.

23. Force Majeure Clause:

As per GeM GTC

24. BENEFITS TO STARTUPS:

Start-up companies will be exempted from remitting EMD as per government norms. In terms of work Experience & Turnover, such vendors need to meet atleast 50% of financial turnover & atleast 50% of similar experience on eligibility criteria in the tender.

For availing start-up benefits, relevant certificates issued by Department for Promotion of Industry and Internal Trade shall be submitted along with the tender.

25. Preference to Make in India:

For this procurement, the local content to categorize a supplier as a Class I local supplier/ Class II local Supplier/ Nonlocal supplier and purchase preference to Class I local supplier, is as defined in Public Procurement (Preference to Make in India), Order 2017 dated 04.06.2020 issued by DPIIT. In case of subsequent orders issued by the nodal ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT, but before opening of Part-II bids against this NIT".

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- **26. SUBMISSION OF BILLS BY CONTRACTOR:** Bills should be submitted within a week after execution of work during the calendar month. The Contractor shall submit a bill in triplicate detailing the various items of work done during the month supported by the requisitions issued from time to time. The Contractor shall, once in every month, submit to the end user / executing agency, separately details of his claims for the work done by him up to and including the previous month which are not covered by his contract agreement in any of the following respects:
- a) Deviation from the items provided in the contract documents.
- b) Extra items / new items of work.
- c) Items in-respect of which rates have not been settled. He should in addition furnish a clear certificate to the effect that the claims submitted by him as aforesaid cover all his claims and that no further claims shall be raised by him in respect of the work done up to and including the period under report.
- d) Tenderer has to quote rates both in figures and in words for all the items given in the Bill of Quantities provided.
- e) Along with bills, Contractors has to furnish self-attested copy of the following documents for further processing of bills:
- f) Copy of PAN card.
- g) Documentary proof for payment of PF/ESI (for the last month) with respect to the employees engaged by the contractor with payment details relating to individual names to be submitted.
- h) Copy of payment challan of previous Month / Quarter as proof of deposit of GST along with a certificate from the Contractor that tax collected from BHEL has been remitted to tax authorities.
- i) If the Contractor is not registered for any statutory obligation and not liable there to, then a declaration shall be submitted along with offer that they are within the threshold limit.

Any other relevant document which is required from time to time as per BHEL requirement.

- 20. **PAYMENT OF BILLS**: All payments to be made to the contractor, under this contract shall be through Electronic Fund Transfer (EFT) only as per payment terms.
- a) Payment will be made after completion of work as per tender conditions on acceptance and certification of bills by respective area Executive in charge.
- b) Statutory deduction like IT etc. will be deducted from contractor payment as required by Law.

EXTENTION OF CONTRACT: One or more extensions of the Contract may be done with mutual agreement between BHEL, Trichy and the approved Contractor. Such agreements shall be based on acceptance of the lowest rates and terms & conditions of the corresponding contract.

27. PROVISION FOR MICRO & SMALL ENTERPRISES (MSE) SUPPLIERS.

- 1. MSE suppliers can avail the intended benefits only if they submit along with UDYAM certificate
- 2. Definitions of MSEs owned by Women is under:
 - a) In case of proprietorship firm, proprietor must be woman.
 - b) In case of partnership firm, the women partners must be holding at least 51% shares in the unit.
 - c) In case of private limited companies, at least 51% share must be held by women promoters.
- 3. Definitions of MSEs owned by SC/ST is under:
 - a) In case of proprietorship firm, proprietor must be SC/ST.
 - b) In case of partnership firm, the SC/ST partners must be holding at least 51% shares in the unit.
 - c) In case of private limited companies, at least 51% share must be held by SC/ST promoters.
 - d) Authorized Offices to Issue SC/ST certificate. The caste/Tribe/Community certificate issued by the following authorities in the prescribed form for SCs/STs can be considered.
 - i District Magistrate / Additional District Magistrate / Collector / Deputy commissioner / Additional Deputy commissioner / Deputy collector/ 1st class stipendiary magistrate/ Sub divisional Magistrate/ Taluka Magistrate/ Executive magistrate/ Extra Assistant commissioner.
 - ii Chief Presidency magistrate/ Additional chief presidency magistrate/ Presidency magistrate.
 - iii Revenue Officer not below the rank of tahsildar.
 - iv Sub-Divisional officer of the area where the individual and/or his family normally resides.
 - v To avail the benefits of MSE under SC/ST category, the related documents as stated above should be submitted along with tender documents.

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- 4. Date to be reckoned for determining the deemed validity will be the date of bid opening (Part 1 in case of two part bid). Non-submission of such documents will lead to consideration of their bid at par with other bidders. No benefit shall be applicable for this enquiry if any deficiency in the above-required documents are not submitted before price bid opening. If the Tender is to be submitted through GeM portal, then the above-required documents are to be uploaded on the portal.
- 5. However, credentials of all MSE suppliers will be verified before considering the intended benefits for MSE suppliers at the time of Tender evaluation.
- 6. The MSEs who have applied for registration or renewal of registration with any of the above agencies/bodies, but have not obtained the valid certificate as on closing date of the Tender, are not eligible for exemption/preference.
- 7. If non-MSE vendor is L1, participating MSE quoting price within price band of L1+15 %shall be counter-offered L1 rates. (If the MSE vendors accepts the counter-offered L1 rates, then as the contract cannot be split, the full / complete supply of total tendered value shall be awarded to MSE.

28. CRITERIA FOR AWARD OF WORK:

Evaluation of the offer shall be done on "Net Cash outflow to BHEL after taking into account applicable Taxes and Duties "and overall (package) L1 basis. The L1 position based on the quoted values (subject to calculations) excluding applicable Goods & Services tax (GST), will not necessarily mean L1 for a vendor, but the net liability to BHEL, after considering the Goods & Services tax (GST) criteria for all the vendors who had participated in the Tender. In case of exemption from the payment of Goods & Services tax (GST), the vendor has to submit a declaration along with the Tender. For such exempted vendor, Vendor cannot claim GST from BHEL, during the execution of the contract (if awarded) even if their status under GST changes to regular tax payer. **The Evaluation currency for this Tender shall be INR.**

29. Arbitration and conciliation:

The Parties agree that if at any time (whether before, during or after the arbitral or judicial proceedings), any Disputes (which term shall mean and include any dispute, difference, question or disagreement arising in connection with construction, meaning, operation, effect, interpretation or breach of the contract/Tender which the Parties are unable to settle mutually), arise inter-se the Parties, the same may, be referred by either party to Conciliation to be conducted as per GeM GTC.

Appendix I

FORMAT FOR SEEKING CONSENT FOR REFERRING THE DISPUTES TO CONCILIATION THROUGH IEC

To,
M/s. (Stakeholder's name)
Sub: Resolution of the Disputes through conciliation by Independent Expert Committee (IEC).
Ref: Contract No/MoU/Agreement/LOI/LOA& date
Sir,
With reference to above referred Contract/MoU/Agreement/LOI/LOA, you have raised certain Disputes/claims. Vide your letter dated you have requested BHEL to refer the Disputes/claims to IEC for Conciliation.
We are enclosing herewith Format (3) for giving consent and the terms and conditions of BHEL Conciliation Scheme, 2018 governing conciliation through IEC. You are requested to give your unconditional consent to the said terms and conditions of the Scheme by returning the same duly sealed and signed on each page. On receipt of your consent, matter will be put to the Competent Authority for consideration and decision.
Please note that BHEL has also certain claims against you (if applicable). BHEL reserves its right to agree or not to agree conciliation of the said disputes through BHEL and this letter is being issued without prejudice to BHEL's rights and contentions available under the contract and law.

Representative of BHEL

Yours faithfully,

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Appendix II

FORMAT FOR GIVING CONSENT BY CONTRACTOR / VENDOR / CUSTOMER / COLLABORATOR / CONSORTIUM PARTNERS FOR REFERRING THE DISPUTES TO CONCILIATION THROUGH IEC

BHEL
Sub: Resolution of Disputes through Conciliation by Independent Expert Committee (IEC).
Ref: Contract/MoU/Agreement/LOI/LOA No & date
With reference to above referred contract, our following bills/invoices/claims submitted to BHEL are
still unpaid giving rise to Disputes:

SL. no.	Claim Description	Bill submitted to BHEL (no. and date)	Amount of the bill/claim	Amount received from BHEL	Outstanding Amount

Accordingly, we request you to kindly refer the Disputes in respect of above claims to IEC for Conciliation.

We hereby agree and give our unconditional consent to the terms and conditions of BHEL Conciliation Scheme, 2018 governing conciliation through IEC. We have signed the same on each page and enclosed it for your consideration. Yours faithfully,

(Signature with stamp)
Authorized Representative of Contractor
Name, with designation Date

Appendix III

STATEMENT OF CLAIMS/COUNTER CLAIMS TO BE SUBMITTED TO THE IEC BY BOTH THE PARTIES

- 1. Chronology of the Disputes
- 2. Brief of the Contract/MoU/Agreement/LOI/LOA
- 3. Brief history of the Disputes:
- 4. Issues:

То

5. Details of Clam(s)/Counter Claim(s):

SI. No.	Description of claim(s)/ Counter Claim	Amount (in INR) Or currency applicable in the contract	Relevant contract clause

6. Basis/Ground of claim(s)/counter claim(s) (along with relevant clause of contract).

Note – The Statement of Claims/Counter Claims may ideally be restricted to maximum limit of 20 pages. Relevant documents may be compiled and submitted along with the statement of Claims/Counter Claims. The statement of Claims/Counter Claims is to be submitted to all IEC members and to the other party by post as well as by email.

30. JURISDICTION:

In case of any suit or other legal proceedings arising under or relating to this Contract, the courts at Trichy, Tamil Nadu only shall have the Jurisdiction and is only after exhausting the, Arbitration Clause.

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Contractor's Sign & Seal

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31. SECRECY OF CONFIDENTIAL INFORMATION:

The Contractor undertakes and agrees that he/it will not disclose or reveal in part or full the proprietary/confidential information, which terms shall mean and include patents, trademarks, service marks, registered designs, copyright, design rights, know-how, confidential information, trade and business names and any other similar protected information of BHEL received during negotiation or currency of the contract to any third party or governmental authorities without written permission from BHEL. In the event of termination or expiry of the contract, the contractor shall return all proprietary/confidential information to BHEL. This clause shall survive termination or expiry of the contract.

BHEL reserves the right to initiate appropriate action including legal proceeds / termination of contract, recovery of damages, penalties etc., if the contractor is found guilty / wrong usage of the documents given by BHEL for any unauthorised activity.

32. SIGNING OF CONTRACT:

Each contract document shall be signed by the Contractor with his usual signature. Contract by partnership or Hindu Joint Family firm, may be signed in the FIRM'S name by the Managing Partner or all /one of the Partners on behalf of the firm or the Karta or Manager for HUF as the case may be. Contract by a Company shall be signed with the name of the Company from a person authorized in this behalf and a Resolution or power of attorney or other satisfactory proof, showing that the person signing the Contract documents on behalf of the Company is duly authorized to do so, shall accompany the contract.

33. FRAUD PREVENTION POLICY:

The Bidder along with its associate / collaborators / sub — vendors / consultants / service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website http://www.bhel.com and shall immediately bring to the notice of BHEL Management about fraud or suspected fraud as soon as it comes to their notice".

Fraud Prevention policy and List of Nodal Officers shall be hosted on BHEL website, vendor portals of Units / Regions intranet.

34. BREACH OF CONTRACT / RISK PURCHASE:

In case of breach of contract, wherever the value of security instruments like performance bank guarantee available with BHEL against the said contract is at least 10% of the contract value, the same be encashed. In case the value of the security instruments available is less than 10% of the contract value, the balance amount be recovered from other financial remedies (i.e. available bills of the contractor, retention amount, etc. with BHEL) or legal remedies be pursued. The balance scope shall be got done independently without Risk & Cost of the failed supplier/ contractor.

Further, levy of liquidated damages, debarment, termination, de-scoping, short-closure, etc., shall be applied as per provisions of the contract.

35. Biometric Entry/Exit System for Contract Workmen:

- 1. The Entry/Exit of the employees engaged by contractor is to be regulated only through Biometric system.
- 2. The contractor should arrange photo coverage for all his/her employees within the above-stipulated time.
- 3. The contractor has to submit FORM-I for all his/her contract employees. All the particulars required in FORM-I are to be provided by the contractor without fail.
- 4. Every employee of the Contractor shall be provided with Employment Card as per Form XIV (as per Rule 76 of the Contract Labour (Central) Rules, 1971 and the contractor shall instruct its employees to carry the Employment Card as well as Entry Card without fail, while entering/exiting factory.
- 5. The contractor should educate his employees in registering the attendance through the system.
- 6. Whenever a contract employee migrates or leaves service of the contractor, the contractor has to surrender the biometric card of the particular employee to Contract Cell with immediate effect, without fail.
- 7. On completion of the work, the contractor has to surrender all the biometric entry cards issued to its employees immediately to the contract cell. Otherwise, an amount of Rs.200/- per card will be deducted from the final bill/Performance Security of the contractor.

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- 8. If any contract employee lose his/her entry card, the contractor shall arrange a duplicate entry card for the employee by paying an amount of Rs.200/-.
- 9. The Contractor is totally responsible for the biometric cards issued to his/her employee.
- 10. The Contractor has to indemnify BHEL for all the damages and losses caused by his/her employees.

36. Notices of Accidents:

In the event of an accident, the Contractor shall be required to fill injury report and submit to the Engineer in charge immediately and ensure compliance of ESI / Workmen's Compensation of accident as per the Act.

The Contractor shall get the Contract personnel engaged by him insured under workmen's compensation policy from any Insurance company in India before actually starting the work. The Insurance coverage should be for the entire period of Contract. The Contractor shall comply with the provisions of the Workmen's Compensation Act 1923. (This should be read in connection with the provisions of ESI Act.)

37. Government Law's covering Under This Contract:

1. The Factories Act, 1948:

Section 32: Floors, stairs and means of access shall be properly maintained to ensure safety. Every place of working should have safe access. When any person has to work at a height from which he is likely to fall, provision shall be made, so far as is reasonably practicable, by fencing or otherwise, to ensure the safety of person so working.

2. Tamil Nadu Factories Rules, 1950

Rule 55: Hoists and Lifts & Rule 55A. Lifting machines, chains, ropes and lifting tackles: Shall be maintained in good condition, thoroughly inspected and examined by competent persons and records to be maintained.

Rule 57: Excessive Weights: No person shall, unaided by another person, lift, carry or move by hand or on head, any material, article, tool or appliance exceeding the maximum limit in weight set out in the schedule (50 kg for adult male and 30 kg for adult female).

Rule 61E: Machinery and plant: No machinery, plant or equipment shall be constructed, situated, operated or maintained in any factory in such a manner as to cause risk of bodily injury.

Rule 61F: Methods of Work: No process or work shall be carried on in any factory in such a manner as to cause risk of bodily injury.

Rule 61G: Stacking and storing of materials etc.: No materials or equipment shall be stacked or stored in such a manner as to cause risk of bodily injury.

Rule 61-K. Examination of eye sight of certain workers: No person shall be employed to operate a crane or to give signals to crane operator unless his eye sight and colour vision have been examined and declared fit by a qualified ophthalmologist.

Rule 61-N and Rule 61-O: Workers to be provided with Personal Protective equipment suitable for the hazards and should be of good quality / have certification by Indian Standard Institute.

Note: For the type of work envisaged, personal protective equipment such as helmet, safety shoes and gloves are essential.

Rule 96: Notification of accidents: Shall be complied with as required in the Factories Act (Section 88 and Section 88A) and Tamil Nadu Factories Rules.

The Contractor shall in respect of Personnel employed by him either directly or through sub-Contractors, comply with or cause to be complied with following statutory provisions and rules and in regard to all matters provided therein.

The Contract Labour (Regulation & Abolition) Act 1970 and the related Rules.

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- a. The minimum wages Act 1948 and the related rules
- b. The payment of wages Act 1936 and the related rules.
- c. The Factories Act 1948 and related Tamil Nadu Rules.
- d. The Employees' Provident Fund & Miscellaneous provisions Act 1952.
- e. The Employees State Insurance Act 1948.
- f. Workmen Compensation Act 1923 Payment of Bonus Act 1965
- g. Maternity Benefit Act, 1961
- h. Payment of Gratuity Act, 1972
- i. Inter-State Migrant Workmen (Regulation of Employment & Conditions of Service) Act, 1979
- j. Equal Remuneration Act, 1976
- k. Industrial Employment (Standing Order) Act, 1960 (In case of engaging 100 or more personnel)
- l. The Industrial Disputes Act 1947
- **3.** Information technology act 2000

And any other law or modifications to the above or to the rules made there under from time to time.

38. STATUTORY REQUIREMENTS:

- a. All statutory requirements under Minimum Wages Act, 1948, Factories Act 1948, Workmen Compensation Act 1923, Employees Provident Fund and Miscellaneous Provisions Act, 1952, Payment of Gratuity Act 1972, Employee State Insurance Act 1948, Contract Labour (R&A) Act 1970, Payment of Bonus Act 1965, Income Tax Act, GST Act and all other applicable Acts shall be complied with by the Contractor.
- b. Contractor shall comply with all statutory requirements, rules, regulations, notifications in relation to employment of his employees issued from time to time by the concerned authorities.
- c. Contractor shall indemnify BHEL against all claims and losses under various Labour Laws, statutes or any civil or criminal law in connection with employees deployed by him.
- d. Contractor wherever applicable shall maintain proper records prescribed by the concerned statutory authorities and provide a copy of the same to BHEL.
- e. Contractor shall furnish proper returns to the concerned statutory authorities and provide a copy of the same to BHEL.

39. REMOTE TRANSACTIONS: -

The Contractor shall agree to and comply with all such terms and conditions as BHEL may prescribe from time to time and shall confirm that all transactions effected by or through facilities for conducting remote transactions including the Internet, World Wide Web, electronic data interchange, call centers, teleservice operations (whether voice, video, data or combination thereof) or by means of electronic, computer, automated machines network or through other means of telecommunication established by BHEL shall constitute legally binding and valid transactions when done. Any transaction pertaining to the Tender from both the parties of business done round the clock irrespective of the office or business hours of the companies, are valid legally and binding on both the parties. This applies to the extent only in such cases where deadline time for transaction is not specifically declared by either or both the parties to the business. In case Letter of Intent (LOI) is issued through email, the PC generated time and date of mail shall be construed as the official time and date of release of LOI. In as much as this date is within the last date of validity given by the bidder the LOI is said to have been issued within the validity period and shall be binding on both the parties to the business.

40. CHANGE IN CONSTITUTION OF FIRM:

Changes in constitution of firm whenever it is made after submission of application or during currency of the Contract, the existing firm has to duly inform the proposed changes to Contracting department of BHEL at the appropriate time before the changes in the constitution are made. In case the absence of any such information BHEL is not responsible for the consequences arising out of the absence or suppression of information and the issue / dispute arising out of these changes and the firm is responsible for settling the issue or dispute among themselves (Partners etc.) or with the bankers or with any third party. Under the above circumstances when dispute arises and the firm does not inform the change in the constitution of the firm BHEL has the right for suspending or terminating the Contract.

41. Common Terms and Conditions for Works Contract relevant to Safety:

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Following points shall be ensured for the safety of contract employees:

I. Identity and Entry:

- 1. The contractors to give identity card to their employees with full details like employee name, company name, age, blood group, contact person with phone no. etc.
- 2. The contractor shall not engage in connection with the work any person who has not completed 18 years of age or has completed 60 years of age."
- 3. HR/ Welfare will issue passes to the trained employees only.
- 4. Welfare section shall arrange for necessary infrastructure (biometric entry) for enrolment of new contract workers. Biometric entry system will be made available in North Gate and Unit 2 initially.
- 5. The data of daily entry of contract workers through biometric will be made available online to the contract awarding departments HR/Welfare.

II. Training:

- 1. Safety, first aid and firefighting training to be given to two responsible persons in each contract and they should take care of their groups on day to day working.
- 2. This shall be done within a period of 2 weeks after awarding of fresh contract.
- 3. For ongoing contracts, the contractors have to identify the persons to be trained within a period of 2 weeks.
- 4. Driving/operation of Crane/jumbo/Fork lift etc. are to be done only by authorized persons.

III. Dress Code:

- 1. Male employees should enter gates only with Safety shoes, Pants-Shirts, (Dothi, Lungi not permitted).
- 2. Female employees should enter gates only with Safety shoes. Loose dress must be avoided. (A shirt over saree / chudithar is a must).
- 3. Normal shoes are acceptable for office area work only.
- 4. Employees working in canteens can wear sandex.
- 5. Welfare will finalize and indicate a color coding to be provided in the dresses used by contract employees for uniformity and easy identification of the contract workers. Such colour shall be distinct from the colour of BHEL employees uniform.

IV. Procedures:

- 1. Smoking, audio-playing (mobile phone, iPod, inbuilt music systems etc. in the vehicles.) are banned within the factory premises.
- 2. Moving to unrelated areas must be strictly avoided by the contract employees entering to the other areas only with knowledge of concerned department.
- 3. Procedure (SOP) given from user departments are to be adopted for all operations and maintenance e.g. tank cleaning, FT plant maintenance, Sewage maintenance, Oxidation pond maintenance, operation of substation, transformer maintenance etc. User departments agreed to generate procedures incase if not available already (Snake catching, Monkey catching, Honey comb removal etc.).
- 4. Adequate precautions to be taken while waste removal like paint sludge removal, chromic sludge removal, phenol and tar removal by contract employees.
- 5. The contractor should clearly inform the hazards involved to the employees MSDS to be displayed.
- 6. The contract employees involved in tank cleaning, ET plant maintenance, Oxidation pond maintenance should know swimming and strict monitoring should be ensured.
- 7. Line clearance (LOTO) procedure to be followed during bulb changing, electrical substation maintenance, ay, maintenance, furnace instrumentation etc.
- 8. Work permits to be obtained for jobs like work at height, excavation, blasting, hot work, pipe line work, roof light maintenance, work at confined space like cellar.
- 9. Users agreed to initiate the permits for all the works mentioned in the table given below to safety Management for clearance.
- 10. Specified Speed limit 20 kmph to be followed by all the vehicles entered in factory premises.

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11. Procedure given by user departments for spray painting, brush painting and dip painting should be followed. Paint sludge removal, empty tin removals etc. are to be periodically carried out and sent to disposal stores.

Work Permit Instructions: -

L	Work at height	Only experienced and qualified persons shall be allowed to carry out the work at height. Physically fit without any vertigo problem. Wear safety belt and use life line, Net etc.
2	Confined space work, cellars, furnace ducts	Oxygen level to be checked before work, proper breathing apparatus to be used. Only experienced people shall be allowed to carry out the work at cellars/confined space.

Equipment's:

- 1. All the equipment used by the contractors are to be in good condition with all safety provisions and to be checked and certified by the department officials.
- 2. Electrical supply to be taken through the M&S department. Unauthorized connections taken any will be viewed seriously.
- 3. Welding machines are to be used with proper earth connection. Cables should be in good condition. Insulation to be checked regularly and maintained.
- 4. Qualified electricians are only to be used for giving connections.
- 5. Good quality Electrical equipment and tools are to be used with valid certificates. These certificates must be shown on demand.
- 6. For portable electrical equipment supply to be taken using plugs points.
- 7. Wires / cables extension box should be in good condition.
- 8. Proper earthing should be maintained.
- 9. Mobile Crane, Fork lift, Trailers; JCB etc. should be in good condition with specified capacity and should not cause any untoward incident while in use.
- 10. Fitness Certificate issued by competent person approved by Govt. authorities, insurance and emission certificate etc. should be in possession and should be shown on demand.

V. Welfare:

- 1. The contractors are directed to generate PF number and ensure PF contribution remittance for all contract workmen engaged by them.
- 2. Bio-Metric Entry for Contract Workmen Contractors have been directed to cover all the contract workmen engaged by them through Bin-Metric Entry System.

Vl. Violations:

The following will be treated as serious violations and appropriate actions are to be Initiated by the users:

- 1. Employing people whose age is below 18 years.
- 2. Not wearing safety shoes or normal shoes (Contract employees will not be permitted after the security gates).
- 3. Not wearing FTEs.
- 4. Working without proper work permit.
- 5. Possession of mobile phones other than taxi drivers.
- 6. Using mobile phones while driving.
- 7. Unauthorized electrical connections.
- 8. Driving/operation of Crane/jumbo/Fork lift etc. by unauthorized persons.
- 9. Unauthorized operation/driving of Lorries, mobile cranes etc.
- 10. Smoking, alcohol, audio-playing etc.
- 11. Moving to unconnected areas.

Any willful act that creates unsafe conditions.

It will be the responsibility of the Contractor to ensure that the contractor himself, labour engaged for the

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work, are required to possess valid necessary license for execution of work from statutory authorities, renewal of the same periodically, during the occurrence of the contract and scrupulously adhere to the prevailing safety regulations, safety precautions and measures. BHEL will not be responsible for the lapses, shortcomings arising out of such deviations and the contractor will be responsible for any such eventualities and liabilities if any.

42. Compensation Clause:

"BHEL shall recover the amount of compensation paid to victim(s) by BHEL towards loss

- of life / permanent disability due to an accident which is attributable to the negligence of contractor, agency or firm or any of its employees as detailed below.
- a) Victim: Any person who suffers permanent disablement or dies in an accident as defined below.
- b) Accident: Any death or permanent disability resulting solely and directly from any unintended and unforeseen injurious occurrence caused during the manufacturing/operation and works incidental thereto at BHEL factories/offices and precincts thereof, project execution, erection and commissioning, services, repairs and maintenance, trouble shooting, serving, overhaul, renovation and retrofitting, trial operation, performance guarantee testing undertaken by the company or during any works/during working at BHEL Units/Officers/townships and premises/Project sites
- c) Compensation in respect of each of the victims:
- (i) In the event of death or permanent disability resulting from Loss of both limbs: Rs 10,00,000/- (Rs Ten lakh)
- (ii) In the event of others permanent disability: Rs.7,00,000/- (Rs. Seven Lakh)
- d) Permanent Disablement: A disablement that is classified as a permanent total disablement under the proviso to section 2 (I) of the Employee's Compensation Act, 1923".

43. PF & ESI Clause:

- I. The Contractor shall be solely responsible to comply with the payment of applicable minimum wages, PF, ESI and other statutory payments in respect of his employees engaged in BHEL for carrying out the required services. In case of any default in making the statutory payment, the Contractor shall be responsible to settle the dues along with penalties and damages, if any levied by the appropriate authority under the Act. The contractor has to pay the previous months applicable ESI & PF amount in the respective employee account before 20th of every month.
- II. The Contractor shall indemnify BHEL against all claims and loss if any caused under various labour laws, Civil or criminal law in connection with the employees deployed by him.
- III. The entry/exit of the employees engaged by the contractor are regulated through Security Department by issuing entry pass. For obtaining the same, the contractor should submit the required application form to the Security Department along with copy of Identity Card of the employee, ESI card / ESI Membership details of employee. ESI is exempted if wages are above Rs.21,000/- per month. Those employees drawing wages above Rs.21,000/- should produce copy of pay slip (or) a salary certificate from the company for availing ESI exemption.
- IV. In the event of Contractor engaging any labourer other than his permanent employee for the purpose of providing the required services to BHEL, the Contractor should obtain clearance from HR-Contract Cell by submitting copy of proof of payment of statutory payments i.e., applicable Minimum Wages notified by State Government from time to time along with PF, ESI, Wage and Attendance Register.

44. Final Bill:

As soon as possible after the completion of the work to the satisfaction of the Engineer-in-charge, the contractor shall forward a certified final account on BHEL form, in duplicate. It shall be accompanied by all abstracts, vouchers etc., in support thereof and shall be prepared in the manner prescribed by the Engineer-in-charge. No claims will be entertained after the receipt of the final bill. The Contractor shall be entitled to be paid the final sum less the value of payments already made on account subject to certification of the final bill by the Engineer-in-charge. Any sums due from the contractor on account of Tools & Plant, Stores or any other items provided by BHEL not yet recovered from the contractor shall be deducted from the final sum aforesaid. No charge shall be allowed to the Contractor on account of the preparation of the final bill.

45. Conflict of interest among Bidders/ Agents.

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A bidder shall not have conflict of interest with other bidders. Such conflict of interest can lead to anticompetitive to the detriment of procuring Entity's interest. **The bidder found to have a conflict of interest shall be disqualified.** A bidder may be considered to have a conflict of interest with one or more parties in this bidding process if:

- a) They have controlling partner(s) in common; or
- b) They receive or have received any direct or indirect subsidy/ financial stake from any of them; or
- c) They have the same legal representative / agent for purpose of this bid; or
- d) They have relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder; or
- e) Bidder participates in more than one bid in this bidding process. Participation by a bidder in more than one bid will result in the disqualification of all bids in which the parties are involved. However, this does not limit the inclusion of the components/ sub-assembly / assemblies from one bidding manufacturer in more than one bid; or
- f) In case of agent quoting in offshore procurements, on behalf of their principle manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorise only one agent / dealer. There can be only one bid from the following
 - 1. The principle manufacturer directly or through one Indian agent on his behalf; and
 - 2. Indian/foreign agent on behalf of only one principal;
- g) A bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the contract that is the subject of the bid; or
- h) In case of a holding company having more than one independently manufacturing units, or more than one unit having common business ownership/ management, only one nit should quote. Similar restrictions would apply to closely related sister companies. Bidder must proactively declare such sister/ common business / management units in same similar line of business.

46. INCIDENT MANAGEMENT POLICY ON GEM / GROUNDS FOR ADMINISTRATIVE ACTION:

As per GeM GTC

47. RESOLUTION OF DISPUTES BETWEEN CPSE & GOVERNMENT DEPARTMENTS:

In the event of any Disputes or difference relating to the interpretation and application of the provisions of commercial contract (s) between Central Public Sector Enterprises (CPSEs)/ Port Trusts inter se and also between CPSEs and Government departments/ Organizations (excluding disputes relating to railways, Income Tax, Cutoms and Ecise departments). Such disputes are difference shall be taken up with by either party for its resolution thorugh AMRCD as mentioned in DPE OM No: 05/0003/2019-FTS 10937 Dated 14th December 2022 and the decision of AMRCD on the said dispute will be binding on both the parties.

48. SUSPENSION OF BUSINESS DEALINGS WITH SUPPLIERS / CONTRACTORS:

Penal action can be initiated on the suppliers / Contractors in line with extant 'Guidelines for Suspension of Business Dealings with Suppliers / Contractors. The abridged version of extant 'Guidelines for suspension of business dealings with suppliers / contractors has been uploaded on http://www.bhel.com on "supplier registration page". BHEL's Guidelines for Suspension of Business Dealings with Suppliers / Contractors shall apply to this Notice Inviting Tender / Enquiry. The Bidders shall peruse the same prior to submission of the bid Any action taken or proposed to be taken by BHEL under the said policy shall be without prejudice, and in addition, to other rights and remedies as may be available to BHEL under contract or law."

The offers of the bidders who are under suspension as also the offers of the bidders, who engage the services of the firms debarred across BHEL, shall be rejected. The list of firms debarred across BHEL is available on BHEL web site www.bhel.com.

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- 1.0 Integrity commitment, performance of the contract and punitive action thereof:
- 1.1. Commitment by BHEL: BHEL commits to take all measures necessary to prevent corruption in connection with the tender process and execution of the contract. BHEL will during the tender process treat all Bidder(s) in a transparent and fair manner, and with equity.
- 1.2. Commitment by Bidder/ Supplier/ Contractor:
- 1.2.1. The bidder/ supplier/ contractor commit to take all measures to prevent corruption and will not directly or indirectly influence any decision or benefit which he is not legally entitled to nor will act or omit in any manner which tantamount to an offence punishable under any provision of the Indian Penal Code, 1860 or any other law in force in India.
- 1.2.2. The bidder/ supplier/ contractor will, when presenting his bid, disclose any and all payments he has made, and is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract and shall adhere to relevant guidelines issued from time to time by Govt. of India/ BHEL.
- 1.2.3. The bidder/ supplier/ contractor will perform/ execute the contract as per the contract terms & conditions and will not default without any reasonable cause, which causes loss of business/ money/ reputation, to BHEL.

If any bidder/ supplier/ contractor during pre-tendering/ tendering/ post tendering/ award/ execution/ post-execution stage indulges in malpractices, cheating, bribery, fraud or and other misconduct or formation of cartel so as to influence the bidding process or influence the price or acts or omits in any manner which tantamount to an offence punishable under any provision of the Indian Penal Code, 1860 or any other law in force in India, then, action may be taken against such bidder/ supplier/ contractor as per extant guidelines of the company available on www. bhel.com and/or under applicable legal provisions"

If Tenderer expires after the submission of his Tender or after the acceptance of his Tender the BHEL may, at their discretion, cancels such tender. If a partner of a firm expires after submission of Tender or after the acceptance of the Tender, BHEL may cancel such Tender at their discretion unless the firm retain its character. The works executed in the own name of the Tenderer only will be considered for eligibility criteria.

49. EXECUTIONS:

The whole contract is to be executed in the most approved substantial and workman like manner to the entire satisfaction of the Contract, or the Inspection Officer who shall have power to reject any of the works of which he may disapprove: and his decision thereon and any question as to the true intent and meaning of the specifications of drawing of the work necessary for the proper completion of the contract, shall be final and conclusive. The contractee may require alteration if any to be made during the progress of works and should these alterations be such that either party to the contract considers an alteration in the charges justified, such alteration shall not be carried out until amended by the Contractee. Should the Contractor proceed to carryout work without obtaining the consent of the Contractee in writing to amended cost for the alteration works, the Contractor shall be deemed to

50. BOOK EXAMINATION CLAUSE:

(i)The Contractor shall, whenever required produce or cause to be produced or examination by any officer of the contractee, authorize in that behalf any cost of other account book or account voucher, receipt letter, memorandum, paper or writing or any copy of extract from any such document and also furnish information and returns verified in such a manners may be required in any way relating to the execution of this contract or relevant for verifying or ascertaining the cost of execution of this contract(the decision of such officer of the contractee on question or relevancy of any documents, information of return being final and binding on the Parties) The obligation imposed by this clause is without prejudice to the obligation of the contract / or under any statute rules or orders binding the contractor.

(ii)The contractor shall if the authorized officer or the contractee so requires (whether before or after the prices have been finally fixed) afford facilities to the officer of the contractee concerned to visit the Contradctor's Works for the purpose of examing the process of manufacture and estimate or ascertaining

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the cost of production of the articles, if any portion of the work be carried out by a Sub-Contractor or any subsidiary or a allied Firm or Company, the authorized officer of the contractee shall have power to secure the books of such sub-contractor, or any subsidiary or allied Firm or Company shall be open to his inspection.

51. General conditions of safety:

- 1. The contractor should follow all the safety rules and instructions issued by the management from time to time.
- 2. All the contract workmen must be briefed about their work nature and hazards involved, in advance.
- 3. The Contractor shall provide all safety devices and personal protective equipment to their workmen at their cost and shall ensure that his workmen wear / use such devices or equipment provided to them while doing the work and there should not be any relaxation on this.
- 4. All electrical appliances must be provided with earthing arrangement
- 5. Portable grinders must have guard.
- 6. All the hand tools must be in a good condition.
- 7. Material handling activities should be done only by competent / experienced persons.
- 8. NOTICES OF ACIDENTS: In the event of an accident the contractor shall be required to fill injury report and submit to the Engineer In charge immediately and ensure compliance of ESI / Workmen's Compensation of accident as per the Act.
- 9. In case of accidents, injured person must be referred to outfield Medical Centre for First Aid treatment. The supervisor or the Contractor should accompany the injured person along with injury report or letter from respective department.
- 10. Fire precaution must be strictly adhered to.
- 11. Any untoward incident should be reported to Safety Engineering Department immediately.
- 12. Women worker are not allowed to work after 6 PM.
- 13. Ensuring proper lashing of the components while being transported in vehicles.
- 14. The vehicle must have side supports or have body to support the materials conveyed.
- 15. Materials should not be allowed to overhang from the rear edge of the body of the vehicle.
- 16. Materials should not be allowed to extend or overflow over the sides of the vehicle.
- 17. Driver must have the proper licence.
- 18. Vehicle must not be over-loaded than the prescribed.
- 19. Red flags and lights for parts projecting form the body of the vehicles must be provided.
- 20. The speed restriction within the factory premises must be strictly adhered to.
- 21. The gas cylinders must always be handled on trolleys or kept tied down when not in use. They should never be rolled or used as roller for conveying. They should not be used without regulators. The gas cylinders should not be left on the roads or at work centre after completion of work.
- 22. Gas cylinders with proper caps only will be allowed inside the factory for works.
- 23. All excavations must be barricaded and red lamps must be provided.
- 24. The Contractor and his workmen should cover under Employees State Insurance Scheme in addition to other insurance benefits.
- 25. Contractors should engage workers of age of above 18 years and below 50 years.
- 26. HOUSE KEEPING
 - a) The Contractors must try to kept their work areas neat and clean.
 - b) All unwanted materials should be removed then and there.
 - c) The work area must be made clean after completion of work.
 - d) The waste and other scrap materials should be put into the respective bins.
 - e) The drying of personal clothing inside the plant is prohibited.

27. PERMIT SYSTEM

Working above 3 meter elevavtion is considered as WORKING AT ELEVATION for which proper care has to be taken y the contractor for the safety of their crew. Necessary safety belt or life line, working platform with toe # board and handrail should be provided for continuous working at heights.

Refere starting the work at height (above 3 mtrs), the Contractor must obtain permit to work from all

Before starting the work at height (above 3 mtrs), the Contractor must obtain permit to work from all the agencies concered including Safety Engineering Department.

Before entering into confined space, a clearance should be obtained from Safety Engineering Department. Such work should be carried out in the presence of a responsible person.

While carrying out welding or gas cutting work inside cellars and tunnels, Fire Service section should be kept informed.

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The contract workmen should not be allowed to enter hazardous and prohibited areas without permission from respective department.

ANNEXURE-A1

No deviation and Declaration to be given by vendor in vendor's letter head

No deviation and Deciaration to be given by vendor in vendor 3 letter nead
Name of work: Enquiry no
I/We, have read and clearly understood all the Terms and conditions in Tender Schedule of and accordingly accept the same without any deviation what so ever.
I/ We unconditionally agree to all the tender conditions and no new conditions are imposed by us in the technical / price bid. I understand in the event of imposing any condition in the technical / price bid, such condition would be ignored by BHEL and only the prices will be considered for the purpose of evaluation"
I/ We confirm that none of our group concern or affiliates etc., appears on the list of banned firms / companies by BHEL (list available on www.bhel.com) nor any of the Director / Partner / proprietor of bidder / such group concern or affiliate etc. are involved with such company.
I/ We also declare that, we have not been suspended or black listed or issued with Show Cause Notice by BHEL-Trichy or any other BHEL Unit or any PSU/ Government organization.
I/ We confirm that other than us, none of our group concerns or affiliates etc. are participating in the tender either directly or indirectly through any other agency under same proprietor / common director(s) / common partner(s).
I/ We confirm that if any of the above statement / information furnished by us in this tender is found to be false, fake at any stage of tender evaluation or during execution of contract, BHEL will have the right to initiate appropriate action including legal proceeds / termination of contract, recovery of damages, penalties etc. as deemed fit.
Yours Sincerely
Signature of the Bidder with date & Sea

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ANNEXURE-A2

SD PAYMENT VIDE E-COLLECT

This explains how to make Payments to BHEL- Tiruchirappalli and through SBI-Ecollect. Vendors (SD Payments payable by others) can utilise this facility. Payments can be made using Internet Banking, Debit Cards/Credit Cards etc. SBI Charges a minimum amount for every transaction. This may vary according to the MODE selected.

STEP-BY-STEP PROCEDURE:

Login to https://www.onlinesbi.sbi/

- 1. Select State Bank Collect available on the top (pre login page)
- 2. Accept the terms and conditions and click "PROCEED"
- 3. Select State "TAMILNADU "and Institution type "INDUSTRY".
- 4. Select "BHEL TRICHY under "INDUSTRY".
- 5. In the next page, Select APPROPRIATE category, fill details correctly & click "SUBMIT".
- 6. If all details entered are correctly populated, click "CONFIRM" to proceed.
- 7. Make payment as per your convenience. (Options available are payment of fees through SBI Net Banking, State Bank ATM cum Debit Cards / Other Bank Debit / Credit Cards and through SBI Branches).
- 8. SAVE & Keep the copy of receipt for future reference.

HOW TO TAKE RECEIPT FOR A PAYMENT MADE, EVEN ON A LATER DATE: (PLEASE CHECK THE STATUS BEFORE MAKING PAYMENT SECOND TIME)

- 1. Login to www.onlinesbi.sbi
- 2. Select State Bank Collect available on the top (pre login page)
- 3. Accept the terms and conditions and click "PROCEED"
- 4. Select "PAYMENT HISTORY "option available on the left side of screen.
- 5. Using two options as mentioned below, you can get the receipt:
- a. Type the same Date of Birth, Mobile Number that you have entered at the time of making payment through SB collect. Select the date range and submit.
- b. If you know the reference number, then enter the Reference number (DU...) along with anyone information (Date of Birth / Mobile number, which you have entered at the time of making payment). Select the date range and submit.
 - 1. In the next page, take print out of receipt.

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ANNEXURE-A3

The tender must be signed digitally / physically by Proprietor/ Managing Partner/ Director of the Firm. If any other person is authorized to sign the tender, this copy of Power of Attorney must accompany the tender.

POWER OF ATTORNEY

(To be typed on company's letter head)

I/We do hereby make, nominate, constitute and appoint Mr, whose signature
given below herewith to be true and lawful Attorney of M/s
hereinafter called 'Company', for submitting Tender and inter alia, sign, execute all papers and to do
necessary lawful acts on behalf of our Company with M/s Bharat Heavy Electricals Ltd, HPBP, TRICHY-
620 014, in connection with (Name of work)
vide Tender Enq No:, dated And the Company do hereby agree to ratify and confirm all acts, deeds, things or proceedings as may be lawfully done by the said attorney and by or on behalf of the company and in the name of the company, by virtue of the powers conferred herein and the same shall be binding on the company and shall have full force and effect.
Director/CMD/Partner/Proprietor
Signature of Mr(Attorney)
Attested by: Director/CMD/Partner/Proprietor

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ANNEXURE-A4

Illustration for arriving the rates for individual items of BoQ by BHEL for the total amount quoted by the vendor:

Contractor shall only quote the total amount for the work and not the individual rates for every item of BoQ. The amount quoted shall include all taxes except Goods & service tax. Applicable Goods & service tax would be paid extra.

The rates for the individual items of BoQ would be arrived by BHEL as follows: -

In this illustration, assume there are 2 items in the BoQ and the respective quantity and Percentage allocation is specified as below:

Item	Quantity	Unit	% allocated
1	500	Each	60%
2	400	Each	40%

If the total amount quoted by a vendor is 1,00,000/- (One lakh) for the entire package,

Then,

Rate per unit for Item 1 would be arrived as = $(₹1,00,000 \times 60\%)/500 = ₹120.00/-$

In the same manner, the rate per unit, for item 2 would be arrived as follows,

Rate per unit for Item 2= $(1,00,000 \times 40\%) / 400 = ₹100.00/$

The rates will be rounded off to nearest two decimal places only, so as to match the total amount or closest to the total amount, quoted by the vendor. Rates so arrived by BHEL shall be final and binding on the contractor.

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PART-II (PRICE BID) For Reference and Price break up (BILL OF QUANTITIES)

(No value/rate shall be quoted here. Quote based on this BOQ should be given only in GeM portal)

portari	i tai j					
SL No	Item Description	Unit	Qty	% Allocated	Total Value Inclusive GST	
1	As per Annexure-B (GROUP -12 (SCOPE OF WORK))					
Service item. 10	Power Packs-Gear boxes oil level maintenance & Material movement in Hot Mill	AU	01	41.13%		
2	As per Annexure-B (GROUP -13 (SCOPE OF WORK))					
Service item. 20	Maintenance of Oil and water filters	AU	01	3.09%	BIDDER SHOULD QUOTE	
3	As per Annexure-B (GROUP -14 (SCOPE OF WORK))				ONLY	
Service item. 30	Grease Lubrication	AU	01	12.97%	LUMPSUM AMOUNT	
4	As per Annexure-B (GROUP -15 (SCOPE OF WORK))				(including GST)	
Service item. 40	CLEANING OF ELECTRICAL PANELS & INSTALLATIONS	AU	01	27.61%	FOR FULL TENTATIVE	
5	As per Annexure-B (GROUP -16 (SCOPE OF WORK))			QUANTITY		
Service item. 50	Lubrication & Oil topping of all grease points in Coldmill	AU	01	6.13%		
6	As per Annexure-B (GROUP -17 (SCOPE OF WORK))					
Service item. 60	Power Packs-Gear boxes oil level maintenance & Material movement in Cold mill	AU	01	9.07%		

^{*}Note: Do not write any amount/values here. (Quote should be given only in GeM portal).

GRAND TOTAL i.e. Total lumpsum value for the work, for each item based on this BOQ, given for the total contract duration of **12 months**, including all the taxes (inclusive of applicable Goods & Service Tax), should be given only online in **GeM** portal.

Note:

- 1. Total lumpsum amount quoted by vendor online, is for all the items in BOQ, for the quantity indicated, for the total contract duration as per tender.
- 2. The amount should be quoted inclusive of all taxes and duties levied or to be levied both by Central and State Government authorities from time to time, with inclusive of applicable GST. Goods & Service Tax (GST) will be paid extra on production of documentary evidence.
- 3. The contractor shall quote only the lowest possible amount that can be offered for the intended quantity. Rate for individual items of BOQ will then be arrived by BHEL, as per Annexure-A4 in Technical bid. Quotation should be valid for a period of 120 days from the date of Technical bid opening.
- 4. The amount quoted shall remain firm and valid during the entire period of contract (including extended period if any) and no extra payment will be reimbursed to the contractor by BHEL.
- 5. The tenderer by participating in this tender, hereby confirms they had read and accepted all the Terms and Conditions in Tender Schedule, also amount quoted with inclusive of any taxes and duties levied except Goods & Service Tax (GST) etc. has been considered by the tenderer for the total contract period.
- 6. No other pre conditions along with your offer will be entertained by BHEL.
- 7. The contractor while quoting shall take care of units specified against every item in bill of quantities.
- 8. Evaluation of the offer shall be done on "Net Cash outflow to BHEL after taking into account applicable Taxes and Duties" and overall (package) L1 basis. The L1 position based on the quoted values (subject to calculations) including applicable Goods & Services tax (GST), will not necessarily mean L1 for a vendor, but the net liability to BHEL, after considering the Goods & Services tax (GST) criteria for all the vendors who had participated in the tender. In case of exemption from the payment of Goods & Services tax (GST), the vendor has to submit a declaration along with the tender. For such exempted vendor, Vendor cannot claim GST from BHEL, during the execution of the contract (if awarded) even if their status under GST changes to regular taxpayer.

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TECHNICAL BID FORM (Part-I)

Note: All relevant details should be filled by bidder and the same documents to be uploaded in GeM portal. Ref tender document for details.

por	portal. Ref tender document for details.					
Sl. No	DESCRIPTION	RESPONSE	ATTACHMENT IN ONLINE PORTAL	APPLICABILITY		
1	Name of the Enterprise/ Company/ Firm					
2	BHEL VENDOR CODE (IF ANY)					
3	Address of the Firm/ Company					
4	Landline/Mobile number(s)					
5	EMAIL ID					
6	Name, Designation and Contact details of person signing the Tender (In case of authorized signatory, the copy of Power of Attorney (POA) should be uploaded as per Tender document)					
7	Qualifying Criteria:					
A	Proof of Status of Enterprise/ Company/ Firm: - AS APPLICABLE: •Propreitorship:- PAN/GST registration •Partnership:- Registered Partnership Deed, PAN Copy of the firm. Also, PAN copy of all partners be furnished. •Pvt Ltd. /Public Ltd. /Public Sector/ Govt. Orgn.:- Certificate of Registration/ Memorandum of Association & Articles of Association. (Copy to be uploaded in GeM portal)		MANDATORY			
В	UDYAM Registration Certificate (Copy to be uploaded in GeM Portal)		ATTACH			
С	Income Tax Registration (PAN NUMBER) (Copy to be uploaded in GeM portal)		MANDATORY			
D	GST Regn. No. (Copies to be uploaded in GeM portal)		MANDATORY			
Е	% OF GST APPLICABLE TO THE VENDOR FOR THIS WORK (In case of GST exempted vendor they can put NIL)	%	MANDATORY	TO BE FILLED		
	FINANCIAL SOUNDNESS: Average Annual financial turnover of ₹ 10 Lakhs for any of the three consecutive years during the last Eight financial years i.e. (2016-17, 2017-18, 2018-19, 2019-20, 2020-21, 2021-22, 2022-23 & 2023-24)		MANDATORY			
F	EXPERIENCE CRITERIA: The bidder should have the experience of Execution of work as per of work or work related to Production support services, material handling, loading / unloading etc any Central / State Govt. / PSU / Public listed		MANDATORY			

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	company for a period of 6 months during last 8 (Eight) years i.e. since 01.06.2016 to 31.05.2024.		
G	Acceptance to Scope of work and General Terms and conditions of Contract. (Digitally/ Physically Signed copy of Tender document to be uploaded in GeM portal)	MANDATORY	
Н	No deviation & Declaration certificate (Copy to be uploaded in GeM portal as per add-A1 on bidder letter head only)	MANDATORY	
Ι	EPF Registration (Copy of EPF Registration to be uploaded)	MANDATORY	
J	ESI Registration (Copy of ESI Registration to be uploaded)	MANDATORY	
8	NEFT BANK FORMAT (If applicable)	ATTACH	IF APPLICABLE
9	In case of bid submitted by partnership firm, PAN of all partners to be uploaded. (Copy to be uploaded in GeM portal)	ATTACH	IF APPLICABLE
10	DISCLAIMER CLAUSE: Neither the Organization (Bharat Heavy Electricals Ltd.) nor the service provider (M/s. GeM.) is responsible for any failure of submission of bids due to failure of internet or other connectivity problems or reasons thereof. (To be agreed by bidder)	To be "AGREED" by bidder	
11	Offer should be submitted as TWO part bids (Technocommercial bid + Price bid) in the GeM portal. Sufficient notice would be given by BHEL for corrigendum / extensions and it will be published in following websites- https://gem.gov.in/, http://bhel.com; After the scrutiny of technocommercial bids, the price bids of only technocommercially qualified offers will be opened with prior intimation. (To be agreed by bidder)	To be "AGREED" by bidder	
12	Either Principal or authorized agent shall register their Digital Signature Certificate (DSC) (Class 3- signing & encryption). Bidders are advised to go through the FAQ available in the GeM portal. DSC shall be registered for the authorized person and all transactions done using that DSC against tenders shall be taken as valid communication and shall be binding on principal/agent and is valid legally. (Kindly intimate the authorized person name, email for registering DSC with BHEL to participate in GeMtenders). (To be agreed by bidder)	To be "AGREED" by bidder	
13	Declaration for website downloaded and non-tampering of tender document: I/We hereby declare that I/We have downloaded the Tender Document from the website https://gem.gov.in and I/We have not tampered the tender document. In case at any stage, if it is found that the information given above is false or incorrect, BHEL shall have the absolute right to take any action as deemed fit without any prior intimation.(To be agreed by bidder)	To be "AGREED" by bidder	
14	I / We confirm that none of its group concern or affiliates etc., appears on the list of banned firms/ companies by BHEL (list available on www.bhel.com) nor any of the Director / Partner / proprietor of bidder / such group concern or affiliate etc. are involved with such company. (To be agreed by bidder)	To be "AGREED" by bidder	

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ANNEXURE - I

(TO BE SUBMITTED ON BIDDER'S LETTER HEAD)

Self-Declaration

Enquiry No.	GEM/2024/B/5401117
Enquiry Date	05.10.2024

In line with Government public procurement order Number P-45021/2/2017-B.E-II dated 15.06.2017, and further modified order dt. 28.05.2018 & 04.06.2020.

I / We hereby declare that I / We are a "Local Supplier" meeting the requirement of minimum local content (......%) defined in the above government notification for the goods/Services against above mentioned enquiry Number.

Details of location at which local value addition/ Service will be made is as follows:

Address	
District	
State	
Country	
PIN Code	

We also understand	I that the i	false dec	larations will	be considered	d as brea	ch o	f Integrity a	and liable	for action.
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For Company Name:
Seal:
Signature:

Date:

Place:

(Please fill all the yellow color field)