

PROJECT:	OPTCL Ersama Paradeep
ITEM:	Visual Monitoring System
SUBJECT:	Bid Specific ATC

Additional terms and condition (ATC)

1.	For any technical clarification , please contact Mr. Akhilesh Kumar (Manager), Contact No. 0120 6748592; e-mail: akhilesh@bhel.in
2.	For any commercial clarification , please contact Mr. Gaurav Agarwal, Sr. Manager (TBMM). Contact No. 0120-6748543; e-mail: gaurav.agarwal@bhel.in
3.	Terms of Payment:
For Supply where Erection, Testing & Commissioning (ETC) at Site is in scope of the supplier (Payment towards supply)	<p>[A] Payment for Main Supply:</p> <p>i) 90% of payment along with 100% GST & F&I within 90 days (45 days for MSE, 60 Days for Medium Enterprises) from the date of receipt of complete invoice along with documents in 3 sets (original + 2 copies) as follows:</p> <ul style="list-style-type: none"> - GST Compliant Tax Invoice - LR / GR duly endorsed by BHEL Site Official. - CRAC (consignee receipt-cum-acceptance certificate)/ MRC - Packing List (Case-wise) - Copy of Transit Insurance Certificate from underwriters. - Material Inspection Clearance Certificate (MICC) issued by BHEL Quality Management - Guarantee Certificate - Copy of Performance Bank Guarantee (PBG). Original shall be sent from issuing bank to TBG-finance directly. - Certificate of acceptance of Type Test Reports issued by BHEL Engineering Management (if applicable) <p>ii) 10% of payment within 90 days (45 days for MSE, 60 Days for Medium Enterprises) from the date of receipt of complete invoice along with documents in 3 sets (original + 2 copies) as follows:</p> <ul style="list-style-type: none"> - Certificate of successful completion of Erection, Testing & Commissioning at Site issued by BHEL Site Official / Construction Management - Certificate of completion of final documentation as per Purchase Order / Technical Specification issued by BHEL Engineering Management. <p>Note: Vendor has to submit the duly signed check-list along with Bill.</p>
For Erection, Testing & Commissioning (ETC) at Site (Payment towards ETC of VMS at site)	<p>[B] Payment for Erection, Testing & Commissioning (ETC) at Site</p> <p>a) 70% of the Contract value with applicable taxes & duties (For Indian bidder) against monthly progressive bills on pro-rata basis for completion of erection as certified by BHEL Site Official within 90 days (45 days for MSE, 60 Days for Medium Enterprises) from the date of receipt of Tax Compliant Invoice (Original +2 Copies).</p> <p>b) 20% of the Contract value with applicable taxes & duties (For Indian bidder) against monthly progressive bills on pro-rata basis for testing & successful commissioning as certified by BHEL Site Official within 90 days (45 days for MSE, 60 Days for Medium Enterprises) from the date of receipt of Tax Compliant invoice in 3 sets (original + 2 copies)</p> <p>c) 10% of the Contract value with applicable taxes & duties (For Indian bidder) after Acceptance Test, Re-test (if any), PG Test (if any) and Handing Over as certified by BHEL Site Official within 90 days (45 days for MSE, 60 Days for Medium Enterprises) from the date of receipt of Tax Compliant invoice in 3 sets (original + 2 copies)</p>

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	<p>Note:</p> <p>(a) Bills shall be submitted to BHEL TBG Site/Sector office for processing & payment.</p> <p>(b) It should be ensured that Tax Invoice complies with statutory requirements under GST law to enable BHEL to avail Input Tax Credit.</p> <p>(c) Payment of GST component shall be made only if vendor has deposited the Tax and credit for the same is reflected in GSTN (GST Network)</p> <p>(d) Copy of GST Registration Certificate(s) shall be also be attached with Tax Invoice.</p>
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4.	Term of Delivery:
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Unless otherwise specified in the NIT, the purchase order shall be placed on Ex-works basis including packing and forwarding. F&I up to site/store is in the scope of bidder. The Freight & Insurance (up to site/store), to be paid by vendor, on behalf of BHEL, to be reimbursed against documentary evidence. LR / GR date or Invoice date (whichever is later) shall be considered as delivery date.

Note- Unloading at site is not in the scope of bidder. Bidders to quote price accordingly.

5.	Delivery Time:
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Proposed delivery Plan:

(a) Supply: Within 22 Weeks (154 days) from the date of PO by BHEL as per Activity schedule [Annexure-II].

(b) ETC [Erection Testing and Commissioning]: Delivery time is mentioned in bid document is 210 days from PO date. However, bidder to note that completion time for ETC shall be within 8 Weeks (56 days) from the date of BHEL confirmation/ Readiness of fronts as per Activity schedule (Annexure-II).

Early Delivery is acceptable.

Note: In case, BHEL's delivery requirement is not met by vendor(s), then a chance may be given to all such vendors to review their quoted delivery schedule in line with BHEL's delivery requirement. However, if vendor fails to meet the requisite delivery plan, then BHEL reserves the right not to consider the offer of such vendor(s).

6.	Prices:
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The quoted prices shall be on **Firm basis**. Price to be quoted as inclusive of GST. i.e. Ex-Works including Packing & Forwarding + Freight & Insurance + GST. Vendor to submit the price break-up after Price bid opening/ Reverse Auction.

7.	Liquidated Damage for delayed Delivery (as per GEM):
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If the Seller/Service Provider fails to deliver any or all of the Goods/Services within the original/re-fixed delivery period(s) specified in 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.

8.	Reverse Auction:
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Bid to RA is applicable.

9.	Technical Specification:
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Technical specification no. TB-420A-316-027 Rev00. No permissible Technical Deviation has been envisaged. Bidders to quote as per Technical Specification.

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10.	Pre-Qualification Requirement:
	As per Annexure-I (enclosed herewith).
11.	MQP (Manufacturing Quality Plan):
	Supplier to submit Quality Plan to BHEL for approval by end customer/BHEL.
12.	Inspection:
	Inspection shall be carried out by Customer/ BHEL/ TPIA as per approved Quality Plan.
13.	Destination / Delivery Location:
	BHARAT HEAVY ELECTRICALS LIMITED, TRANSMISSION BUSINESS GROUP, 400/220KV GIS SUBSTATION, ERSAMA, DISTRICT JAGATSINGHPUR, ODISHA, PIN 754 139 GSTN: 21AAACB4146P1ZR
14.	Bill to Address:
	BHARAT HEAVY ELECTRICALS LIMITED , BHEL, TRANSMISSION BUSINESS GROUP, 400/220 KV GIS SUBSTATION, ERSAMA DIST-JAGATSINGHPUR, ODISHA-754139 GSTIN/UIN :21AAACB4146P1ZR STATE NAME : Odisha, Code: 21
15	Validity of Purchase Order (PO)
	2 years from the date of purchase order
16.	Guarantee Clause (Defect Liability Period):
	<p>The equipment / material supplied shall be guaranteed to be free from all defects and faults in design & engineering, material, workmanship & manufacture and in full conformity with the Purchase Order / Contract, Technical Specifications & approved drawings / data sheets, if any, for 18 (Eighteen) calendar months from the date of last delivery or Twelve (12) months from the date of Commissioning, whichever is later. Contractual Commissioning Date- 03-12-2024.</p> <p>The defective equipment / material / component shall be replaced free of cost at site. Freight & Insurance during transit shall also be in the scope of the supplier / contractor. Any expenditure for dismantling and re-erection of the replaced equipment / material / component shall be to supplier's / contractor's account. All replacements during the guarantee period shall be delivered at site promptly and satisfactorily within a period not more than 45 days from the date of reporting the defect / rejection etc.</p> <p>In the event of the supplier / contractor failing to replace the defective equipment / material / component within the time period mentioned above, BHEL may proceed to undertake the replacement of such defective equipment / material / component at the risk and cost of the supplier / contractor without prejudice to any other rights under the contract and recover the same from PBG / other dues of this Purchase Order / Contract or any other Purchase Order / Contract executed by the supplier / contractor.</p>
17.	Performance Security:
	Performance security of 5% of GeM contract value shall be submitted by the vendor within 15 days from the date of award of contract. Performance Security shall be furnished as per annexure-XIV
	<p>Modes of deposit:</p> <p>Performance security may be furnished in the following forms:</p> <ul style="list-style-type: none"> Local cheques of Scheduled Banks (subject to realization)/ Pay Order/Demand Draft/ Electronic Fund Transfer in favor of BHEL -TBG, Noida. <p>Bank Account details for submission of performance security through EFT mode.</p>

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NAME OF THE COMPANY	BHARAT HEAVY ELECTRICALS LTD
ADDRESS OF THE COMPANY	TRANSMISSION BUSINESS GROUP, 5TH FLOOR, BHEL TOWER, PLOT NO. 25, SECTOR-16A, NOIDA – 201301 (U.P.)
NAME OF BANK	STATE BANK OF INDIA
NAME OF BANK BRANCH	CAG-II NEW DELHI (17313)
CITY	NEW DELHI
ACCOUNT NUMBER	00000030206227732
ACCOUNT TYPE	CASH CREDIT
IFSC CODE	SBIN0017313

- Bank Guarantee from Scheduled Banks / Public Financial Institutions as defined in the Companies Act. Bank Guarantee shall be submitted as per BHEL format.
- Fixed Deposit Receipt issued by Scheduled Banks / Public Financial Institutions as defined in the Companies Act (FDR should be in the name of the vendor, a/c BHEL).
- Securities available from Indian Post offices such as National Savings Certificates, Kissan Vikas Patras etc. (held in the name of vendor furnishing the security and duly endorsed/ hypothecated/pledged, as applicable, in favor of BHEL).
- Insurance Surety Bond.

Important Notes:

- The performance security should remain valid for a period of 60 days beyond the date of completion of all contractual obligations of the supplier including warranty/Guarantee obligations.
- Performance security shall be refunded to the vendor 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.
- 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.
- The Performance Security shall not carry any interest.
- Value of the Bank Guarantee (at the time of submission) shall remain unchanged for any subsequent variations in Purchase Order value up to $\pm 20\%$. Beyond this variation of $\pm 20\%$, the Supplier shall arrange to enhance or may reduce the value of the Bank Guarantee accordingly for the total variation promptly.
- In case delay in submission of Performance BG, enhanced Performance BG which would include interest (SBI rate + 6%) for delayed period to be submitted.

Forfeiture of performance security

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<p>The performance security will be forfeited and credited to BHEL's account in the event of a breach of contract by the vendor.</p>	
18.	<p>Bidders to ensure that Third party / customer issued certificates being submitted as proof of PQR qualification should have verifiable details of document / certificate issuing authority such as name & designation of Issuing Authority and its organization contact number and e-mail Id etc. In case the same found not available, Purchaser has right to reject such document from evaluation.</p>
19.	<p>Acceptance of Offer:</p> <p>Bidder's offer will be considered for evaluation based on PQR, Technical and other commercial documents submitted along with bid. Below documents shall be submitted along with offer:</p> <p>Bidder's offer will be acceptable subject to final acceptance of vendor by ultimate customer as approved supplier.</p> <ul style="list-style-type: none"> - Bidder should be approved by OPTCL and approved bidder to submit their approval letter of OPTCL, if any. - Bidder who are not approved by OPTCL, needs to submit complete credential (as mentioned below) along with techno-commercial bid for approval from OPTCL & placement of order is subject to approval of OPTCL- <ul style="list-style-type: none"> a. Performance certificate b. Supply experience c. ISO certificate d. Balance sheet (last 3 years) e. Any other documents, as required by customer <p>Please note that this is not exhaustive list of documents, additional documents apart from above may be required for arranging customer approval.</p> <p>Bidder's offer will be acceptable subject to final acceptance of vendor by BHEL/ Ultimate customer as approved supplier.</p>
20.	<p>Make in India:</p> <p>For this procurement, the local content to categorize a supplier as Class-I local supplier / class-II local supplier / Non-Local 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.</p> <p>"Bidder to specify the percentage of local content as per the format of self-declaration for local content" as per Annexure-V."</p> <p>"This tender is not a global tender and Class-I and class-II suppliers as defined under the DPIIT order no. P-45021/2/2017-PP (BE-II) dated 04.06.2020 and subsequent orders are eligible to bid in this tender. Bids received from Non-Local supplier shall be rejected."</p>
21.	<p>COMPLIANCE TO GOI ORDER FOR RESTRICTIONS UNDER RULE 144 (XI) OF GENERAL FINANCIAL RULES (GFRS), 2017 [Annexure-VIII]</p> <p>Refer Clause at Annexure-VIII and Certification at Annexure-IX / Annexure-X (whichever is applicable) regarding restrictions under Rule 144 (xi) of General Financial Rules (GFRs), 2017. Bidder to comply the clause and submit the certification. Non-compliance/ Non-submission of certification will lead to rejection of Offer.</p>

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22.	MOP CIRCULAR [Annexure-XI and XII]
	Bidder to comply the MOP circular dated 02-07-2020 (Annexure-XI) and its subsequent amendment, if any, in prescribed format (Annexure-XII). Non-compliance/ Non-submission will lead to rejection of Offer [Not Applicable for cases where local content is 100%].
23.	Quantity Variation:
	BHEL shall have the right to variation in quantities of items within +/- 20% of the total Purchase Order / Contract value at the time of placement of PO or award of Contract on overall basis for all amendments together within two years from the date of original Purchase Order. The purchaser shall have the right to increase or decrease quantity and scope up to the above extent of value and seller/contractor shall be bound to accept the same at the contracted prices without any escalation.
24.	Unpriced Bid:
	Vendor to furnish unpriced bid mentioning "Quoted" against each BOQ line item and % of GST quoted in tender as per Annexure-IV .
25.	Details of Bidder:
	Bidder to submit the details as per format as per Annexure-III .
26.	Deviations:
	a) Technical Deviation: No Technical Deviation is envisaged (Annexure-VI). b) Commercial Deviation: No Commercial Deviation is envisaged (Annexure-VII).
27.	Evaluation Criteria:
	Evaluation shall be done on total cost to BHEL basis.
28.	Breach of contract, remedies and termination
	<p>(A) Breach of contract and Termination:</p> <p>Following conditions shall be considered as breach of contract:</p> <ol style="list-style-type: none"> Non-supply of material/ non-completion of work by the vendor within scheduled delivery/ completion period as per contract or as extended from time to time. The vendor fails to perform as per the activity schedule and there are sufficient reasons even before expiry of the delivery/ completion period to justify that supplies shall be inordinately delayed beyond contractual delivery/ completion period. The vendor delivers equipment/ material not of the contracted quality. The vendor fails to replace the defective equipment/ material/ component as per guarantee clause. Withdrawal from or abandonment of the work by the vendor before completion as per contract. Assignment, transfer, subletting of Contract without BHEL's written permission resulting in termination of Contract or part thereof by BHEL. Non-compliance to any contractual condition or any other default attributable to Contractor/ Vendor. Termination of Contract on account of any other reason(s) attributable to Vendor. <p>In case of breach of contract, BHEL reserve the right to terminate the Purchase Order/ Contract either in whole or in part thereof without compensation to the vendor.</p>

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(B) Remedies for breach of contract:

In case of Breach of Contract, BHEL shall recover 10% amount of the contract value from the vendor in following manners:

- (i) Forfeiture/ encashment of Security instruments (Performance security, EMD etc.) available against the said contract.
- (ii) In case the value of security instruments available is less than 10% of the contract value, the balance amount shall be recovered from other financial remedies (i.e.available bills of the vendor, retention amount etc with BHEL-TBG or any other units of BHEL.
- (iii) Demand notice for deposit of balance recovery amount shall sent to the vendor, if security instruments or financial remedies are insufficient to affect the complete recovery.
- (iv) In case recovery is not possible from security instruments or from financial remedies mentioned above, legal remedies shall be pursued.

Important Notes:

- (1) The balance scope shall be got done independently without Risk & Cost of the failed vendor.
- (2) Further, levy of liquidated damages, debarment, termination, de-scoping, short-closure, etc., shall be applied as per provisions of the contract.

29. Liquidated Damage in case of termination of contract:

In case of termination of contract, LD shall be calculated as below:

LD against delay in executed Work/ Supply shall be calculated in line with LD clause of the contract for the delay attributable to supplier. For this purpose, contract value shall be taken as Executed Value of work/supply for the purpose of limiting maximum LD value.

Method for calculation of "LD against delay in executed Work/ supply" is given below:

- a) Let the time period from scheduled date of start of work till termination of contract excluding the period of Hold (if any) not attributable to contractor/ supplier = T1
- b) Let the value of executed work/ supply till the time of termination of contract = X
- c) Let the Total Executable Value of work/ supply for which inputs/ fronts were made available to contractor/ supplier and were planned for execution till termination of contract = Y
- d) Delay in executed work/ supply attributable to contractor/ supplier i.e. $T2 = [1-(X/Y)] \times T1$
- e) LD shall be calculated in line with LD clause of the Contract for the delay attributable to supplier taking "X" as Contract Value and "T2" as delay attributable to contractor/ supplier.

Note: In case portion of service/ supply is withdrawn, no LD shall be applicable for portion of service/ supply withdrawn.

30. ADJUSTMENT OF RECOVERY :

Any amount payable by the Supplier / Contractor under any of the condition of this contract shall be liable to be adjusted against any amount payable to the Supplier / Contractor under any other Purchase Order / Contract awarded to him by any BHEL unit. This is without prejudice to any other action, as may be deemed fit, by BHEL.

31. RXIL (TReDS) Platform:

TBG is registered with RXIL (TReDS) platform. MSME bidders are requested to get registered with RXIL (TReDS) platform to avail the facility as per Gol guidelines.

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32.	<p>Bidder to submit sealed and signed copy of the following while uploading bid in GeM portal:</p> <ul style="list-style-type: none"> a) Bid Specific ATC: This document. b) Annexure-I: Pre-Qualification Requirement along with supporting documents. c) Annexure-II: Activity Schedule d) Annexure-III: Contact Details of Bidder e) Annexure-IV: Unpriced Bid f) Annexure-V: Local Content Self-Certification g) Annexure-VI: Schedule of Commercial Deviation h) Annexure-VII: Schedule of Technical Deviation i) Annexure-VIII, IX, X: Compliance to Government of India Order OM NO.6/18/2019-PPD Dtd. 23.07.2020 regarding restrictions under rule 144 (xi) of the General Financial Rules (GFRs), 2017 j) Annexure-XI, XII: MOP circular and its compliance on bidder's letter head k) Annexure-XIII: Check-list for bill submission l) Annexure-XIV: Format for Performance Security m) Annexure-XV: Format for Inspection call <p>Note: In case of non-receipt of above documents, offer of the bidder may be liable for rejection.</p>
33.	All other terms & conditions shall be as per GTC of GeM.

ADDITIONAL GENERAL TERMS AND CONDITIONS
FOR
TENDER ENQUIRY / CONTRACT
FOR
ERECTION, TESTING & COMMISSIONING (ETC) AT SITE

Sr. No.	
1.	<p>SCOPE OF WORK :</p> <p>The scope of work of the successful bidder / contractor shall comprise but not limited to the following:-</p> <ul style="list-style-type: none"> 1.1 Receipt of equipment / material at site, unloading, handling, transportation to storage area. 1.2 Inspection / verification of equipment / material received for any shortage / damage after opening the packing / cases and intimating the same to BHEL / Owner and underwriters within the time period specified by BHEL / Underwriters and to strictly follow the procedures specified. Storage of equipment in open / indoor store to be provided by BHEL in line with the instructions of BHEL. 1.3 Conservation / maintenance / up-keeping of the equipment / item in the store. 1.4 Temporary lighting in stores and construction area wherever required for their work. 1.5 Safety / Security of equipment / material. 1.6 Transportation of equipment / material from store to erection site, erection of equipment / material in line with the drawings / instructions to be furnished by BHEL, testing, commissioning including PG test (if applicable) and handing over.

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	<p>1.7 Maintenance of associated equipment till handing over & any other activity necessary for completion of the job but not specifically mentioned in this specification.</p> <p>1.8 Unloading, transportation to storage area, storing, up-keeping and handing over of spare items / equipment.</p> <p>1.9 Safety, watch & ward of material at site which shall be sole responsibility of the Contractor.</p> <p>Note :</p> <p>In case unloading / watch & ward of material at site is not executed by the Contractor, BHEL reserve the right to get it executed with the available resources at the risk & cost of the Contractor.</p>
2.	<p>TESTING AND COMMISSIONING :</p> <p>2.1 All the electrical / mechanical test of the equipment & material and shall be arranged by the contractor as per standard specification / Field Quality Plan / Erection Manual / Directives of the Site Official / Owner. The contractor shall fill the check list for storage, erection, testing and commissioning of all their equipment as per BHEL systems to ensure proper quality of work.</p> <p>2.2 All the testing equipment required to carry out the site test for all their equipment or the erected equipment shall be arranged by the contractor at his own cost. However, necessary instructions and guidelines will be given by BHEL / Owner.</p> <p>2.3 The contractor shall be entirely responsible for the satisfactory erection and providing test equipment & skilled manpower for testing & commissioning of all equipment.</p> <p>2.4 Before charging, the system shall have to be approved by Statutory Govt. Authorities like Electrical Inspector other concerned agency and the contractor has to arrange approval for the same.</p>
3.	<p>CONSUMABLES :</p> <p>The contractor shall maintain adequate inventory of necessary consumables at site prior to erection so that timely completion of the works under the contract is not held-up due to non-availability of consumables / spares.</p>
4.	<p>COMMENCEMENT OF WORK :</p> <p>Start / Zero date for the work shall be date of Contract / letter of intent or as specified in the Contract / activity schedule.</p>
5.	<p>COMPLETION SCHEDULE :</p> <p>The entire work under this tender enquiry is required to be completed as specified in NIT / Tender Enquiry.</p>
6.	<p>OVER RUN CHARGES :</p>

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	No over run charges are payable.
7.	IDLE LABOUR CHARGES : No idle labour charges will be admissible in the event of any stoppage of work resulting in the contractor's workmen being rendered idle due to any reason at any time.
8.	INSURANCE : The Contractor shall take insurance to cover his Tools and Plants, assets, workmen's compensation and third party liabilities. The contractor shall make available the original insurance certificates to the Site Official for necessary verification before commencement of work.
9.	FACILITIES TO BE PROVIDED AT SITE BY THE CONTRACTOR : Watch and ward for the store and safe custody of the equipment / material in the scope of Contractor shall be his responsibility. It is the responsibility of the contractor to dismantle and take away all the material of his office accommodation as soon as the work is handed over to BHEL / Owner and clean the area of debris.
10.	ADDITIONAL EXPENDITURE : In case any additional expenditure is incurred in the works arising out of the faulty execution of the works by the contractor, such additional expenditure shall be borne by the contractor.
11.	DISCIPLINE OF WORKMEN : The contractor shall adhere to the disciplinary procedure set by the BHEL / owner in respect of his employees and workmen at site.
12.	ELECTRICITY & WATER : Electricity for ETC work shall be provided at one point on free of cost basis. The contractor shall have to make his own arrangements for distribution to various locations for their works including proper switches / fuse units, distribution boards, cables, poles etc. to ensure safety of employees, workmen and equipment. If required the contractor shall employ DG Set operated equipment in addition to electrically operated ones to ensure timely completion of work. Unless otherwise stated in NIT, the contractor shall make his own adequate arrangement for clear water to be used for various work.

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13.	<p>REGULATION OF LOCAL AUTHORITIES & COMPLIANCE OF STATUTORY REQUIREMENTS :</p> <p>The contractor shall give to the local Governing Body, Police and other concerned Authorities all such notice as may be required under law.</p> <p>The contractor, as required, will obtain independent licence under The Contract Labour (Regulation and Abolition) Act, 1970 from the concerned authorities based on the certificate (Form-V) issued by the Principal Employer / Customer.</p> <p>In case Contractor is not registered with GST authorities of state where project is located , vendor shall have to obtain registration with GST Authorities of state .The vendor shall comply with all State and Central Laws / Acts, Statutory Rules, Regulations etc., as may be enacted by the Government during the tenure of the Contract and having in force and applicable to the Contract and nothing shall be done by the Contractor in contravention of any Law / Act and / or Rules / Regulations, thereunder or any amendment thereof.</p> <p>Provisions of The Building & Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996 and The Building & Other Construction Workers Welfare Cess Act, 1996 shall also be applicable.</p> <p>The Contractor shall pay all taxes, fees, licence charges / deposits, duties, tolls, royalty, commissions or other charges which may be levied on account of any of his operations connected with the Contract. In case BHEL is constrained to make any of such payments, BHEL shall recover the same from the Contractor either from moneys due to him or otherwise as deemed fit.</p>

Place:

Date :

Signature of the authorized representative of

Bidder's name :.....

Designation:.....

Company Seal:.....

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Annexure-I

PRE QUALIFICATION REQUIREMENT

Name of Project : 400/220 kV GIS Substation at Ersama, Paradeep, Odisha.
Name of Customer : Odisha Power Transmission Corporation Limited (OPTCL)
Name of Item : VISUAL MONITORING SYSTEM/CCTV

TECHNICAL PRE-QUALIFICATION REQUIREMENT
The bidder should have experience of design, supply and ETC of Visual Monitoring system for at least one project of state electricity boards/ central utilities/ state or central transmission utilities/ industrial installations in last 5 years from the original scheduled date of technical bid opening of this tender.

SUPPORTING DOCUMENTS TO BE ATTACHED		
Sr No.	Required Criteria	Supporting Documents to be submitted by bidder along with technical bid
1	Proof of Design	Approved design documents and drawings of indoor & outdoor areas, duly approved by customer/ consultant.
2	Proof of Supply	Purchase Order copy defining the scope & value with material receipt certificate/ dispatch note documents.
3	Proof of Erection	Handing over report/ completion certificate/ other document indicating execution of erection work.

Place:
Date :

Signature of the authorised representative of

Bidder's name :.....
Designation:.....
Company Seal:.....

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Annexure-II

ACTIVITY SCHEDULE

SN	ACTIVITY	ACTIVITY TIME [in weeks]	SCOPE
1.	Input to Vendor from BHEL	1	BY BHEL
2.	Submission of Documents necessary for getting manufacturing clearance like Drawings, Data sheet, MQP etc.	2	BY SUPPLIER
3.	Approval of document/s and issue of manufacturing clearance by BHEL	2	BHEL SCOPE
4.	Manufacturing time Including time of raising Inspection Call	12	BY SUPPLIER
5.	BHEL/Customer Inspection & Dispatch Clearance	2	BHEL SCOPE
6.	Dispatch	1	BY SUPPLIER
7.	Transit time up to site	2	BY SUPPLIER
	Activity Time for supply:	22 weeks	
8.	Completion of ETC [Erection Testing & Commissioning] work at Site from the date of site confirmation/ Readiness of fronts.	8	BY SUPPLIER
	Activity Time for ETC work:	8 weeks	
	Total Time	30 Weeks	

1. Inspection call to be issued 2 weeks in advance.
2. Supplier must ensure the completeness and correctness of the requisite documents before submission for approval. Delay in approval on account of incomplete / inadequate information shall be the responsibility of supplier.
3. Inspection call should be given in the prescribed format only. Inspection calls not in the prescribed format shall not be entertained.
4. Vendor to ensure resubmission of drawings/documents within 7 days from the date of comment from BHEL. Any delay in resubmissions w.r.t 7 days shall be reduced from Activity No.3 as above.
5. Qty. to be offered for inspection should be in accordance within Delivery-schedule – lot. BHEL reserves the right not to entertain multiple inspection calls for a Delivery – lot and delay on this account shall be the responsibility of Supplier.

Place:

Date :

Signature of the authorised representative of

Bidder's name :.....

Designation:.....

Company Seal:.....

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Annexure-III

CONTACT DETAILS OF BIDDER

Works Address-	
Communication Address-	
Details of contact person for clarification regarding bid:	
Contact Person Name:	
Designation:	
Email Id.:	
Mobile No.:	
Landline No.:	

Place:

Date :

Signature of the authorised representative of

Bidder's name :.....

Designation:.....

Company Seal:.....

PROJECT:	OPTCL Ersama Paradeep
ITEM:	Visual Monitoring System
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Annexure-IV

UNPRICED BID

(Kindly mention quoted/Not quoted and % of GST)

S.N	Item descriptions as per BHEL Technical specification	Unit	Qty	Unit Ex-works (Rs.)	Total Ex-works (Rs.)	Unit F & I Charges (Rs.)	Total F & I Charges (Rs.)	GST @ 18%	Total price incl GST
1	SUPPLY- VISUAL MONITORING SYSTEM/CCTV : BULLET CAMERA	NO	12		-		-	-	-
2	SUPPLY- VISUAL MONITORING SYSTEM/CCTV : PTZ CAMERA WITH IP 66 HOUSING	NO	12		-		-	-	-
3	SUPPLY- VISUAL MONITORING SYSTEM/CCTV : SERVER	NO	1		-		-	-	-
4	SUPPLY- VISUAL MONITORING SYSTEM/CCTV : CLIENT MACHINE WITH MONITOR	NO	2		-		-	-	-
5	SUPPLY- VISUAL MONITORING SYSTEM/CCTV : PTZ CONTROLLER	NO	1		-		-	-	-
6	SUPPLY- VISUAL MONITORING SYSTEM/CCTV : NETWORK RACK	NO	1		-		-	-	-
7	SUPPLY- VISUAL MONITORING SYSTEM/CCTV : JUNCTION BOX	NO	24		-		-	-	-
8	SUPPLY- VISUAL MONITORING SYSTEM/CCTV : POWER CABLE (3CX2.5 SQ.MM) ARMORED	MTR	2500		-		-	-	-
9	SUPPLY- VISUAL MONITORING SYSTEM/CCTV : 6 CORE FIBRE OPTIC CABLE	MTR	2500		-		-	-	-

PROJECT:	OPTCL Ersama Paradeep
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10	SUPPLY- VISUAL MONITORING SYSTEM/CCTV : 12 CORE FIBRE OPTIC CABLE	MTR	500		-		-	-	-
11	SUPPLY- VISUAL MONITORING SYSTEM/CCTV : CAT-6 STP (SHIELDED TWISTED PAIR) CABLE	MTR	1000		-		-	-	-
12	SUPPLY- VISUAL MONITORING SYSTEM/CCTV : UPS FOR NVR/ SCREEN/ KEYBOARD ETC.	NO	1		-		-	-	-
13	SUPPLY- VISUAL MONITORING SYSTEM/CCTV : UPS FOR CAMERA	NO	12		-		-	-	-
14	SUPPLY- VISUAL MONITORING SYSTEM/CCTV : ANY OTHER ITEMS REQUIRED FOR SUCCESSFUL COMPLETION OF JOB. BIDDER TO QUOTE HERE LUMP SUM VALUE AND ATTACHED A DETAILED LIST OF INDIVIDUAL ITEMS WITH UNIT PRICE & QTY ALONG WITH THE BID.	LOT	1		-		-	-	-
15	ETC OF IP FIXED BULLET CAMERA WITH HOUSING & MOUNTING ARRANGEMENT	Nos	12		-	Not applicable	Not applicable	-	-
16	ETC OF IP PTZ CAMERA WITH HOUSING & MOUNTING ARRANGEMENT	Nos	12		-	Not applicable	Not applicable	-	-
17	ETC OF CCTV SUREVEILLANCE SYSTEM SERVER INCLUDING BASE LICENSED SOFTWARE / CAMERA LICENSE FOR SERVER	Nos	1		-	Not applicable	Not applicable	-	-
18	ETC OF CLIENT MACHINE WITH MONITOR	Nos	2		-	Not applicable	Not applicable	-	-
19	ETC OF PTZ CONTROLLER	Nos	1		-	Not applicable	Not applicable	-	-

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20	ETC OF SERVER RACK WITH ALL PASSIVE EQUIPMENT AND ACCESSORIES	Nos	1		-	Not applicable	Not applicable	-	-
21	ETC OF JUNCTION BOX INCLUDING MEDIA CONVERTOR (INDUSTRIAL GRADE)	Nos	24		-	Not applicable	Not applicable	-	-
22	ETC OF POWER CABLE (3CX2.5 SQMM)	Mtrs	2500		-	Not applicable	Not applicable	-	-
23	ETC OF FO CABLE WITH HDPE/ GI PIPE (6 CORE)	Mtrs	2500		-	Not applicable	Not applicable	-	-
24	ETC OF FO CABLE WITH HDPE/ GI PIPE (12 CORE)	Mtrs	500		-	Not applicable	Not applicable	-	-
25	ETC OF CAT-6 CABLE	Mtrs	1000		-	Not applicable	Not applicable	-	-
26	ETC OF UPS 5KVA	Nos	1		-	Not applicable	Not applicable	-	-
27	ETC OF UPS FOR CAMERAS	Nos	12		-	Not applicable	Not applicable	-	-
28	DESIGN OF CCTV SURVEILLANCE SYSTEM INCLUDING LAYOUT, FINALIZATION OF DETAILED, BILL OF QUANNTITY AND CABLE SCHEDULE	Lot	1		-	Not applicable	Not applicable	-	-
29	DEMONSTRATION OF CCTV SURVEILLANCE SYSTEM AT SITE	Lot	1		-	Not applicable	Not applicable	-	-
			13135						
	TOTAL =				-			-	-
I	TOTAL COST TO BHEL INCLUSIVE GST =								-

PROJECT:	OPTCL Ersama Paradeep
ITEM:	Visual Monitoring System
SUBJECT:	Bid Specific ATC

Annexure-V

Item/Package Name :	Visual Monitoring System
Enquiry No.:	
Project:	OPTCL Ersama, Paradeep
Type of project	TRANSMISSION
Percentage of Local Content

Format of Self certification regarding Local Content in line with PPP-MII order, 2017 & its revision dated 04.06.2020.

Date:.....

I _____ S/o, D/o, W/o, _____ Resident of _____ hereby solemnly affirm and declare as under:

That I will agree to abide by the terms and conditions of the Public Procurement (Preference to Make in India) Order, 2017 (*hereinafter PPP-MII order*) of Government of India issued vide Notification No: P-45021/2/2017-BE-II dated 15/06/2017, its revision dated 04/06/2020 and any subsequent modifications/Amendments, if any.

That the information furnished hereinafter is correct to the best of my knowledge and belief and I undertake to produce relevant records before the procuring entity/BHEL or any other Government authority for the purpose of assessing the local content of goods/services/works supplied by me for
(Enter the name of the Equipment/Item for Project).

That the local content for all inputs which constitute the said goods/services/works has been verified by me and I am responsible for the correctness of the claims made therein.

That the goods/services/works supplied by me for (Enter the name of the Equipment/Item for Project) contains.....% (mention the Local content in %age) Local Content.

That the value addition for the purpose of meeting the 'Minimum Local Content' has been made by me at (Enter the details of the location(s) at which value addition is made).

That in the event of the local content of the goods/services/works mentioned herein is found to be incorrect and not meeting the prescribed supplier class categorization criteria as per said order, based on the assessment of procuring agency (ies)/BHEL/Government Authorities for the purpose of assessing the local content, action shall be taken against me in line with the PPP-MII order and provisions of the Integrity pact/ Bidding Documents.

I agree to maintain the following information in the Company's record for a period of 8 years and shall make this available for verification to any statutory authority.

PROJECT:	OPTCL Ersama Paradeep
ITEM:	Visual Monitoring System
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i. Name and details of the Local Supplier

(Registered Office, Manufacturing unit location, nature of legal entity)

ii. Date on which this certificate is issued

iii. Goods/services/works for which the certificate is produced

iv. Procuring entity to whom the certificate is furnished

v. Percentage of local content claimed and whether it meets the Minimum Local Content prescribed

vi. Name and contact details of the unit of the Local Supplier (s)

vii. Sale Price of the product

viii. Ex-Factory Price of the product

ix. Freight, insurance and handling

x. Total Bill of Material

xi. List and total cost value of input used to manufacture the Goods/to provide services/in construction of works

xii. List and total cost of input which are domestically sourced. Value addition certificates from suppliers, if the input is not in-house to be attached

xiii. List and cost of inputs which are imported, directly or indirectly

For and on behalf of..... (Name of firm/entity)

Authorized signatory (To be duly authorized by the Board of Directors)

<Insert Name, Designation and Contact No.>

PROJECT:	OPTCL Ersama Paradeep
ITEM:	Visual Monitoring System
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Annexure-VI

SCHEDULE OF COMMERCIAL DEVIATION

The following are the deviations/ variations exception from the General Terms and Conditions:

SL. NO.	CLAUSE NO. OF TERMS AND CONDITIONS	STATEMENT OF DEVIATION
	NIL DEVIATION	NIL DEVIATION

In case, this schedule is not submitted, it will be presumed that the equipment /material to be supplied under this contract is deemed to be in compliance with the General Terms and Conditions.

If there is NIL deviation, even then the format to be filled as NIL DEVIATION.

Note : 1. Continuation Sheets of like size and format may be used as per the Bidder's Requirement and shall be annexed to this schedule.

2. Deviation mentioned in this schedule shall only be considered.

Place:
Date :

Signature of the authorized representative of

Bidder's name :.....
Designation:.....
Company Seal:.....

PROJECT:	OPTCL Ersama Paradeep
ITEM:	Visual Monitoring System
SUBJECT:	Bid Specific ATC

Annexure-VII

SCHEDULE OF TECHNICAL DEVIATION

The following are the deviations/ variations exception from the Technical Specifications:

SL. NO.	CLAUSE NO. OF TERMS AND CONDITIONS	STATEMENT OF DEVIATION
	NIL DEVIATION	NIL DEVIATION

In case, this schedule is not submitted, it will be presumed that the equipment /material to be supplied under this contract is deemed to be in compliance with the Technical Specifications,

If there is NIL deviation, even then the format to be filled as NIL DEVIATION.

Note : 1. Continuation Sheets of like size and format may be used as per the Bidder's Requirement and shall be annexed to this schedule.

2. Deviation mentioned in this schedule shall only be considered.

Place:
Date :

Signature of the authorized representative of

Bidder's name :.....
Designation:.....

PROJECT:	OPTCL Ersama Paradeep
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Annexure-VIII

Clause regarding restrictions under Rule 144 (XI) of the General Financial Rules (GFRs), 2017 as per Government of India order OM No.6/18/2019-PPD dated 23.07.2020

I. Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority.

II. "Bidder" (including the term 'tenderer', 'consultant' or 'service provider' in certain contexts) means any person or firm or company including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not failing in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.

III. "Bidder from a country which shares a land border with India" for the purpose of this Order means:

- a. An entity Incorporated, established or registered in such a country; or
- b. A subsidiary of an entity Incorporated, established or registered in such a country; or
- c. An entity substantially controlled through entities incorporated, established or registered in such a country; or
- d. An entity whose beneficial owner is situated in such a country, or
- e. An Indian (or other) agent of such an entity; or
- f. A natural person who is a citizen of such a country; or
- g. A consortium or joint venture where any member of the consortium or joint venture falls under any of the above

IV. The beneficial owner for the purpose of (iii) above will be as under:

1. In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has a controlling ownership interest or who exercises control through other means.

Explanation-

"Controlling ownership interest" means ownership of or entitlement to more than twenty-five per cent. of shares or capital or profits of the company;

b. "Control" shall include the right to appoint majority of the directors or to control the management or policy decisions including by virtue of their shareholding or management rights or shareholder's agreements or voting agreements;

2. In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more juridical person, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership;

3. In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of Individuals;

4. Where no natural person is Identified under (1) or (2) or (3) above the beneficial owner is the relevant natural person who holds the position of senior managing official;

5. In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.

PROJECT:	OPTCL Ersama Paradeep
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V. An Agent is a person employed to do any act for another or to represent another in dealings with third person.

VI. The successful bidder shall not be allowed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is registered with the Competent Authority.

* The above clause is not applicable to the bidders from those countries (even if sharing a land border with India) to which the Gol has extended lines of credit or in which the Gol is engaged in development projects.

* List of countries to which lines of credit have been extended or in which development projects are undertaken are available on the Ministry of External affairs website (<https://www.mea.gov.in/>)

PROJECT:	OPTCL Ersama Paradeep
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Annexure-IX

Sub: Compliance to Government of India order OM No.6/18/2019-PPD dated 23.07.2020 regarding restrictions under Rule 144 (XI) of the General Financial Rules (GFRs), 2017

Sl No.	Description	Bidder's confirmation
1	<i>We, M/s_____ have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; We hereby certify that we are not from such a country.</i>	<i>Agreed</i>

Note: Non-compliance of above said Gol Order and its subsequent amendment, (if any), by any bidder(s) shall lead for commercial rejection of their bids by BHEL

Signature of the authorised representative of

Place:

Date :

Bidder's name :.....

Designation:.....

PROJECT:	OPTCL Ersama Paradeep
ITEM:	Visual Monitoring System
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Annexure-X

Sub: Compliance to Government of India order OM No.6/18/2019-PPD dated 23.07.2020 regarding restrictions under Rule 144 (XI) of the General Financial Rules (GFRs), 2017

Sl No.	Description	Bidder's confirmation
1	<p><i>We, M/s_____ have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India. We are from such a country which shares a land border with India & have been registered with the Competent Authority as specified in above said order. We hereby certify that we fulfil all requirements in this regard and are eligible to be considered.</i></p> <p><i>Evidence of valid registration by the Competent Authority is attached.</i></p>	<i>Agreed</i>

Note: Non-compliance of above said Gol Order and its subsequent amendment, (if any), by any bidder(s) shall lead for commercial rejection of their bids by BHEL

Signature of the authorised representative of

Place:

Date :

Bidder's name :.....

Designation:.....

PROJECT:	OPTCL Ersama Paradeep
ITEM:	Visual Monitoring System
SUBJECT:	Bid Specific ATC

Annexure-XI

No.25-111612018-PG
Government of India
Ministry of Power
Shram Shakti Bhawan, Rafi Marg, New Delhi • — 110001
Tele Fax: 011-23730264

Dated 02/07/2020

ORDER

Power Supply System is a sensitive and critical infrastructure that supports not only our national defence, vital emergency services including health, disaster response, critical national infrastructure including classified data & communication services, defence installations and manufacturing establishments, logistics services but also the entire economy and the day-to-day life of the citizens of the country. Any danger or threat to Power Supply System can have catastrophic effects and has the potential to cripple the entire country. Therefore, the Power Sector is a strategic and critical sector.

The vulnerabilities in the Power Supply System & Network mainly arise out of the possibilities of cyber attacks through malware / Trojans etc. embedded in imported equipment. Hence, to protect the security, integrity and reliability of the strategically important and critical Power Supply System & Network in the country, the following directions are hereby issued:-

1. All equipment, components, and parts imported for use in the Power Supply System and Network shall be tested in the country to check for any kind of embedded malware/trojans/cyber threat and for adherence to Indian Standards.
2. All such testings shall be done in certified laboratories that will be designated by the Ministry of Power (MOP).
3. Any import of equipment/components/parts from "prior reference" countries as specified or by persons owned by, controlled by, or subject to the jurisdiction or the directions of these "prior reference" countries will require prior permission of the Government of India
4. Where the equipment/components/parts are imported from "prior reference" countries, with special permission, the protocol for testing in certified and designated laboratories shall be approved by the Ministry of Power (MOP).

This order shall apply to any item imported for end use or to be used as a component, or as a part in manufacturing, assembling of any equipment or to be used in power supply system or any activity directly or indirectly related to power supply system.

This issues with the approval of Hon'ble Minister of State for Power and New & Renewable Energy (Independent Charge).



(Goutam Ghosh)

Director Tel: 011-23716674 To:

1. All Ministries/Departments of Government of India (As per list)
2. Secretary (Coordination), Cabinet Secretariat
3. Vice Chairman, NITI Aayog

सेवा भवन, आर. के. पुरम-I, नई दिल्ली-110066 टेली: 011-26732257 ईमेल: ce-mdcea@nic.in वेबसाइट:
www.cea.nic.in

Sewa Bhawan, R.K Puram-I, New Delhi - 110066 Tele: 011-26732257 Email: ce-mdcea@nic.in Website: www.cea.nic.in

PROJECT:	OPTCL Ersama Paradeep
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Annexure-XII

Vendor Compliance format in bidder's letter head

In view of order No. 25-111612018-PG, Dated 02.07.2020 of Ministry of Power, GOI

GeM BID NO.

This is to certify that all equipment, components, and parts imported for use in the Power Supply System and Network are in strict compliance to directions issued by Ministry of Power, Govt. of India vide order No. 25-111612018-PG dated 02.07.2020. The imported component(s), part or assembly item(s) does not carry any malware/Trojan etc.

Note: Non-compliance of MoP Order and its subsequent amendment(s), (if any), by vendor shall lead to rejection of their offer or cancellation of contract, which is awarded by BHEL.

Signature of the authorised representative of

Place:

Date :

Bidder's name :.....

Designation:.....

PROJECT:	OPTCL Ersama Paradeep
ITEM:	Visual Monitoring System
SUBJECT:	Bid Specific ATC

ANNEXURE-XIII

CHECKLIST FOR SUPPLY BILLS

Name of Project							
Package Description							
Invoice No. & Date							
PO No. & Date							
Sl. No.	Documents Required	Copies	Check Points	Page No.	Vendor Remarks	Verification by MM	Verification by Finance
					(Y/ N/ NA)	(Y/ N/ NA)	(Y/ N/ NA)
1	Original for Buyer Invoice - GST compliant invoice	1 Original + 2 Copy	1. Please ensure GST complaint invoice in original				
			2. Consignee address: BHEL C/o followed by site address				
			3. Item description and unit of quantity are matched with PO				
			4. Buyer address and GSTN No. as required (TBG Noida or Nodal agency)				
			5. PO No. and Date, LR No. and Date, Vehicle No. and Project Name are mentioned				
			6. Invoiced quantity are not more than the PO quantity and MICC quantity				
			7. Ex-works unit rate, Taxes and F&I rates are same as per PO				
			8. Signed and stamped by vendor				
2	Receipted LR (signed & stamped)/ confirmation from site regarding receipt of packages/ boxes	1 Original + 2 Copy	2. Consignee address: BHEL C/o followed by site address				
			2. In case of material purchased from sub vendor, Consignee address Vendor's name C/o BHEL C/o site address				

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			3. Vendor's Invoice No. and Vehicle No. are mentioned				
			4. No. of boxes/ No. of packages are same as per Packing List				
			5. In case of and adverse remark on LR (Like shortages/ damages/ broken, etc.), clarification from site/ MM/ Commercial is needed				
			6. LR is readable				
			7. In case of photocopy, LR is verified by MM				
			8. LR Date is after the Date of MICC/ (MDCC if issued) or same Date				
3	Packing list - showing number of packages, and gross weight/ net weight (if applicable)	1 Original + 2 Copy	1. PO No. and Date, LR No. and Date, Invoice No. and Date, Site Name and Address, Consignor and Consignee Address are mentioned				
			2. Item description and quantity are matched with Invoice and PO				
			3. Signed and stamped by vendor				
			4. No. of packages/ Item descriptions are matched with MRC and LR				
4	MICC from BHEL	1 Original + 2 Copy	1. BHEL MICC has been issued prior to the Date of dispatch or on same Date				
			2. In case where MICC Date is after the Date of dispatch then MDCC Date is same or prior to the Date of dispatch				
			3. Project Name, PO, PO Date, Vendor's Name and Address is correct				

PROJECT:	OPTCL Ersama Paradeep
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			4. Item description, Quantity and unit of quantity are same as per PO and Invoice				
			5. All hold point in MICC, if any, have been resolved before submission of bill				
			6. Signed and stamped by BHEL Executive				
			7. MICC and MDCC quantity are not less than Invoice quantity and cover all invoiced items				
5	Guarantee Certificate	1 Original + 2 Copy	1. Project Name, PO No., Invoice No., LR No. and Date are mentioned				
			2. Guarantee Certificate is strictly matched with PO T&C				
			3. Signed and stamped by vendor				
6	Bank Guarantee	1 Copy	1. Ensure submission of BG directly from Bank before supply of material so that BG confirmation may be arranged before processing the bill				
			2. Bill can be processed only after receipt of BG confirmation directly from bank				
			3. It should be in the name of BHEL, TBG Noida with registered office address Siri Fort, New Delhi				
			4. It should be in prescribed format				
			5. BG value and validity plus claim period should be minimum as specified in PO/ RC. Please check before supply. If BG extension is required please arrange the same				

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			6. Vendor's name address should be same as per PO				
			7. PO No./ RC No. and Date should be correct				
7	Insurance Certificate	1 Original + 2 Copy	1. Invoice No. and Date, Vendor's Name, Place from Consignor to Consignee are mentioned				
			2. It has not been issued later than the LR Date				
			3. Insured value is not less than the Invoice value				
			4. Signed and stamped by Insurance Company				
			5. In case of Open Insurance Policy, declaration has been submitted to Insurance Company as per declaration clause of Open policy and copy of open policy is also enclosed				
			6. In case of any discrepancy, consent of Commercial is required for processing the bill and amount will be deducted for invalid Insurance certificate				
8	PVC (if applicable) Invoice is submitted along with the Dispatch Invoice	1 Original + 2 Copy	PVC (If applicable) Invoice is submitted along with the Dispatch Invoice				
			1. PVC Invoice is attached along with Supply Invoice				
			2. Calculation sheet and applicable PVC indices are also enclosed				
			3. If delay in delivery, then PVC indices are as per PO conditions				
9	Material Receipt Certificate		1. LR No. and Date, Invoice No. and Date, Vehicle No. and Date, Site Name an address are mentioned				

PROJECT:	OPTCL Ersama Paradeep
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			2. Date of receipt of material				
			3. Item description and quantity are same as per Invoice/ Packing List				
			4. It is signed and stamped by Site Executive				
			5. In case of any shortages/ damages/ adverse remark, clarification is needed				
10	Other Documents		To be seen as per specific requirement of PO				

To be filled by BHEL-MM only

11	Date of Submission of Last Billing Document		Date to be mentioned		Not to be filled by Vendor		
12	LD Calculation, if applicable, as per PO		Calculation Sheet of LD due to delay in delivery is attached				
13	Receipted LR (signed & stamped)/ confirmation from site regarding receipt of packages/ Boxes	1 Copy	Damages, if any mentioned in the Receipted LR have been accounted for. Withheld amount, if any_____				
14	Packing List - showing number of packages and gross weight & net weight (if applicable)	1 Original	If Packing List does not match with Purchase order (with reference to Sl. No. 4 above), Engineering/ MM acceptance as to the completeness is enclosed				
15	PO copy	1 Copy	PO copy with original seal and signature is attached along with amendment, if any				
16	DAN	1 Copy	Relevant DANs are attached duly signed by MM representative				

***Note:** Every field to be ticked. If some document is not applicable, same should be mentioned. All Pages to be numbered upward from the bottom page

	Invoice Control No.				Vendor Signature	MM Signature	Finance Signature
--	---------------------	--	--	--	------------------	--------------	-------------------

PROJECT:	OPTCL Ersama Paradeep
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					Date:	Date:	Date:
--	--	--	--	--	-------	-------	-------

PROJECT:	OPTCL Ersama Paradeep
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Annexure- XIV

BANK GUARANTEE FOR PERFORMANCE SECURITY

Bank Guarantee No:

Date:

To

NAME

& ADDRESSES OF THE BENEFICIARY

Dear Sirs,

In consideration of the Bharat Heavy Electricals Limited ¹ (hereinafter referred to as the 'Employer' which expression shall unless repugnant to the context or meaning thereof, include its successors and permitted assigns) incorporated under the Companies Act, 1956 and having its registered office at BHEL House Siri Fort New Delhi-110049 through its Unit at BHEL, TBG, Noida having awarded to (Name of the Vendor / Contractor / Supplier) having its registered office at _____ ² hereinafter referred to as the 'Contractor/Supplier', which expression shall unless repugnant to the context or meaning thereof, include its successors and permitted assigns), a contract Ref No PO No.....dated³ valued at Rs.....⁴ (Rupees -----/FC.....(in words.....) for⁵ (hereinafter called the 'Contract') and the Contractor having agreed to provide a Contract Performance Guarantee, equivalent to% (.... Percent) of the said value of the Contract to the Employer for the faithful performance of the Contract,

we,, (hereinafter referred to as the Bank), having registered/Head office at and inter alia a branch at being the Guarantor under this Guarantee, hereby, irrevocably and unconditionally undertake to forthwith and immediately pay to the Employer a maximum amount Rs ----- (Rupees -----) without any demur, immediately on a demand from the Employer, .

PROJECT:	OPTCL Ersama Paradeep
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Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs. _____.

We undertake to pay to the Employer any money so demanded notwithstanding any dispute or disputes raised by the Contractor/ Supplier in any suit or proceeding pending before any Court or Tribunal relating thereto our liability under this present being absolute and unequivocal.

The payment so made by us under this Guarantee shall be a valid discharge of our liability for payment thereunder and the contractors/supplier shall have no claim against us for making such payment.

We thebank further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Contract and that it shall continue to be enforceable till all the dues of the Employer under or by virtue of the said Contract have been fully paid and its claims satisfied or discharged.

We BANK further agree with the Employer that the Employer shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Contract or to extend time of performance by the said Contractor/Supplier from time to time or to postpone for any time or from time to time any of the powers exercisable by the Employer against the said Contractor/Supplier and to forbear or enforce any of the terms and conditions relating to the said Agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said Contractor/Supplier or for any forbearance, act or omission on the part of the Employer or any indulgence by the Employer to the said Contractor/Supplier or by any such matter or thing whatsoever which under the law relating to sureties would but for this provision have effect of so relieving us.

The Bank also agrees that the Employer at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor, in the first instance without proceeding against the Contractor and notwithstanding any security or other guarantee that the Employer may have in relation to the Contractor's liabilities.

PROJECT:	OPTCL Ersama Paradeep
ITEM:	Visual Monitoring System
SUBJECT:	Bid Specific ATC

This Guarantee shall remain in force upto and including.....⁶ and shall be extended from time to time for such period as may be desired by Employer.

This Guarantee shall not be determined or affected by liquidation or winding up, dissolution or change of constitution or insolvency of the Contractor/Supplier but shall in all respects and for all purposes be binding and operative until payment of all money payable to the Employer in terms thereof.

Unless a demand or claim under this guarantee is made on us in writing on or before the⁷we shall be discharged from all liabilities under this guarantee thereafter.

We BANK lastly undertake not to revoke this guarantee during its currency except with the previous consent of the Employer in writing.

Notwithstanding anything to the contrary contained hereinabove:

- a) The liability of the Bank under this Guarantee shall not exceed.....⁸
- b) This Guarantee shall be valid up to⁹
- c) Unless the Bank is served a written claim or demand on or before¹⁰ all rights under this guarantee shall be forfeited and the Bank shall be relieved and discharged from all liabilities under this guarantee irrespective of whether or not the original bank guarantee is returned to the Bank.

We, _____ Bank, have power to issue this Guarantee under law and the undersigned as a duly authorized person has full powers to sign this Guarantee on behalf of the Bank.

For and on behalf of
(Name of the Bank)

Dated.....

Place of Issue.....

PROJECT:	OPTCL Ersama Paradeep
ITEM:	Visual Monitoring System
SUBJECT:	Bid Specific ATC

Annexure-XV

INSPECTION REQUEST

1. Name & Address of Supplier :
2. Project :
3. Purchase Order No. , Revision No. & Date :
4. Details of equipment / Material to be Inspected

Sl.No.	Material offered for Inspection	P.O. Item No.	Total Quantity Ordered	Quantity offered for Inspection	Quantity Already Cleared	P.O. value of offered qty.
1.		1				
2.		2				

5. For structure, whether BOM & Proto Corrected Drawings approved and available at place of inspection : Yes / ~~No~~.
6. Whether GTP/ Drgs approved in Category – 1 available at place of inspection : Yes / ~~No~~.
7. Whether Quality Plan approved in Category – 1 available at place of inspection : Yes / ~~No~~.
8. Whether all type tests approved by Engineering : Yes / ~~No~~.
- (a) Place of Inspection & Address :
9. (b) Name & contact No. of supplier rep. for inspection :
10. Sub – supplier contact person's name & contact no. :
11. Weekly off day : 12. Working Hours :
13. Date on which inspection requested
(Inspection call to be raised at least 7 days prior to inspection) :
14. No of road permits required :

It is certified that the above materials shall be completed in all respects and shall have been inspected by us before the date indicated above for inspection. You are requested to please depute your representative for inspection

Signature
Name :
Contact No. :
Date :

Distribution:

1. Material Management , BHEL, New Delhi

Note:

1. Unsigned inspection request & Inspection requests not given in this format are not accepted.
2. Drawings, Quality Plan should be approved in category – I by BHEL Transmission Business Engineering Management before the inspection date. In case inspection request is given without Category – I approved documents, supplier should obtain from BHEL Transmission Business Engineering Management in writing to this effect and attach to inspection request.