



# भारत हेवी इलेक्ट्रिकल्स लिमिटेड

( भारत सरकार का उपक्रम )

## BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

TCN - 01

Ref: PSER:SCT:KLN-M1857:TCN-01

Date: 26-10-2017

Sub	Tender Change Notice -TCN-01	
Job	Design, Engineering, Manufacturing, Supply, (Including Mandatory Spares) Erection & Commissioning, Etc. Of Fuel Oil Handling System & Miscellaneous Tanks Package For 2x660 MW Maitree Super Thermal Power Project, Rampal, Bangladesh.	
Ref	1.0	Tender no PSER:SCT:KLN-M1857:17
	2.0	BHEL's NIT, vide reference no PSER:SCT:KLN-M1857: 6119 , Dated 05-10-2017
	3.0	All other pertinent issues till date.

With reference to above, following points/ documents, relevant to tender, may please be noted and complied with while submitting offer.

- 1.0 Revised Volume-IC-Rev-01 (SPECIAL CONDITIONS OF CONTRACT (SUPPLY) attached, superseding Volume-IC-Rev-00 issued earlier along with NIT. (Revision in Cl. No. 33.4, 34). However, Bidders are requested to go through all the tender documents before submitting their offer.
- 2.0 Clarification to bidder's queries vide Annexure-A to TCN-01.
- 3.0 Introduction of **Currency Matrix** to tender. Henceforth, clauses of currency matrix shall prevail over any other similar clause mentioned elsewhere in tender document.
- 4.0 Extension of due date of submission of offer from **26-10-2017** to **07-11-2017** (15:00 hrs).
- 5.0 Revised 'No deviation certificate' as per enclosed Annexure-2. Bidder shall submit no deviation certificate as per enclosed format only.
- 6.0 All other terms & conditions shall remain unchanged.

Thanking you,

Yours faithfully,  
for BHARAT HEAVY ELECTRICALS LTD

DY MGR (SCT)

Encl : As above.

पावर सेक्टर पूर्वी क्षेत्र ( मुख्यालय )

POWER SECTOR EASTERN REGION, DJ-9/1, SECTOR-II, SALT LAKE CITY, KOLKATA - 700 091

फैक्स/Fax : (033) 23211960

फोन/Phone : बोर्ड/EPABX : 23211691, 23211798, 23211796

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This volume shall be construed as part of tender document and shall be read along-with other volumes of tender. Unless otherwise specified, in case of any confusion of any clause/ provision of this volume or any conflict/ inconsistency of any clause/ provision of this volume with that of other volumes, the same shall be brought out by the Successful bidder in writing to BHEL for clarification or during pre-bid discussions, if applicable, failing which most stringent interpretation in favour of BHEL shall be adopted and the same shall be binding to the Successful bidder. Unless otherwise specified, all terms & conditions shall be applicable for entire scope and for each part/ package of tender.

CLAUSE NO	DESCRIPTION
<b>1.0</b>	<b>NAME OF JOB</b>
	Total scope broadly covers design, engineering, manufacturing, inspection, testing, painting, supply/ delivery duly packed at project site including transportation upto site, in line with drawings/ documents/ test procedures approved by BHEL/ customer, for the total scope defined in the technical specification and terms & conditions of tender, taking into account all clarifications, confirmations and agreements till date for <b>Fuel Oil Handling System and Miscellaneous Tank</b> package complete with all accessories, including supply of consumables, erection & commissioning spares, special tools & tackles for maintenance, mandatory spares, for 2x660 MW Maitree Super Thermal Power Project, Rampal, Bangladesh.
<b>2.0</b>	<b>BROAD SCOPE OF WORK</b>
2.1	The work to be done under this specification comprises of design, engineering, manufacturing, assembly, inspection, testing at manufacturer's/ sub-vendor's works, painting, proper packing, transportation, delivery, handing over at site of equipment as stated above & detailed in the specification & elsewhere in tender documents.
2.2	Splitting up of supply contract into two supply contracts one for Local supply and other for the foreign supply would not be entertained.
2.3	The scope of work broadly covers as per specification & elsewhere in the document but shall not be limited to the following.
2.3.1	Detail design of all equipment & sub-system and work as per specification.
2.3.2	Preparing the manufacturing quality plan.
2.3.3	Complete manufacturing of all the equipment/sub-system including shop, field testing and assembly as per specification.
2.3.4	Providing special tools & tackles and services necessary for the satisfactory execution of the contract.
2.3.5	Providing requisite sets (both hard & soft copy) of engineering drawings, RTF, data, operation & maintenance manual, as-built drawing, plant handbook, storage, preservation & painting manual, erection manual, etc as specified elsewhere in the tender.
2.3.6	Arranging inspection of equipment and accessories etc at manufacturer's/ sub vendor's premises.
2.3.7	Packing & transportation of goods from manufacturer's works/ sub vendor's works.
2.3.8	Any equipment not specified here but required to make the equipment complete shall be under the scope of the successful bidder.
2.3.9	Providing preventive routine maintenance schedule of the equipment/ sub-system.
2.3.10	<b>Transportation of materials on FOR destination/ site basis and door delivery of materials at site.</b>
2.3.11	Preparing schedules and furnishing progress report in requisite mode & number.
2.4	Drawings/ documents submitted along with tender are for guidance purpose only and no claim/ compensation, whatsoever, shall be entertained by BHEL on this account.
2.5	All other points shall be as per the terms & conditions and specification along with aforesaid references together with amendments incorporated thereto.
<b>3.0</b>	<b>SITE VISIT</b>
	Successful bidder should visit site and acquire full knowledge & information about site conditions prevailing at site and in & around the plant premises together with all

	the statutory, obligatory, mandatory requirements of various authorities before submission of the offer.
<b>4.0</b>	<b>PROJECT MANAGEMENT</b>
	To meet the need of project management, successful bidder shall provide the following services within quoted/ accepted prices.
4.1	<b>PLANNING &amp; MONITORING</b>
4.1.1	The Successful bidder shall prepare L1 schedule/ network of engineering, manufacturing, testing, and procurement of sub-vendor items, as per completion schedule given in this document. This network must conform to the overall project schedule.
4.1.2	Based on L1 network the successful bidder will prepare L2 network which will indicate exhaustive list of activities of engineering, procurement of raw materials, manufacturing, testing, procurement of sub-vendor items, and dispatch as per completion schedule given in this document. This network must include all milestone and key activities for each subsystems/ components in the areas of engineering (wherever applicable), procurement, manufacture (wherever applicable), dispatch, erection/ commissioning.
4.1.3	Based on L2 network The successful bidder will develop L3 network, which will indicate micro details of each activity of L2 network and also show customer/ BHEL hold points, responsibility of the customers/ BHEL and Successful bidder.
4.1.4	Above schedules are to be preferably made in Microsoft Project, so that the same is compatible with BHEL's project management software.
4.1.5	Above schedules/ networks would be submitted to BHEL sequentially by the successful bidder within 15 days from date of LOI and finalized within a month.
4.2	<b>PROGRESS REPORTING</b>
4.2.1	The successful bidder shall prepare and submit to BHEL monthly progress report indicating progress on key activities, management summary for critical activities, list of actions requiring attention of BHEL in CD (compatible to BHEL software) and also in requisite number of hard copies. The input & output data for all such schedule shall be furnished to BHEL in a manner compatible with BHEL software available at site. A copy of progress report must be submitted to Construction Manager/ BHEL/ site and Project Manager/ BHEL/ Kolkata latest by 7 <sup>th</sup> of every month covering the detailed progress achieved in the previous month.
4.2.2	The progress report shall indicate the progress achieved against planned with reasons indicating delays, if any, and shall give the remedial actions which The successful bidder intends to take to make good the slippage or lost time, so that further works again proceed as per the original program and the slippage's do not accumulate and effect the overall program.
4.2.3	Weekly progress review meetings will be held at site during which actual progress during the week vis-à-vis scheduled program shall be discussed or actions to be taken for achieving target. The program of subsequent week shall also be presented by Successful bidder for discussions. The Successful bidder shall constantly update/revise his work program to meet the overall requirement.
4.2.4	Periodic progress reviews on the entire activities of execution in respect of supply and works in scope of Successful bidder will be held once in a month at Kolkata/site. These meetings will be attended by reasonably higher officials of the Successful bidder and will be used as a forum for discussing all areas where progress needs to be speeded up. The Successful bidder shall be further responsible for ensuring that suitable steps are taken to meet various targets decided upon such meetings.
4.2.5	Still colour photography (matt paper, post card size, max 10 nos per month for the entire contract execution period) depicting progress of the work, damage to the machine parts, if any, as directed by BHEL site engineer is to be arranged by The successful bidder at his own cost.
4.2.6	Successful bidder have to provide electronic/ computerized storing & reproduction/ printing/ plotting of various data, log sheets, protocols, measurements etc. These may be stored in virus free CD & handed over to BHEL as per requirement.

4.2.7	Other provisions of Volume-IA of this tender would be applicable.
<b>5.0</b>	<b>SERVICES TO BE RENDERED BY THE SUCCESSFUL BIDDER</b>
5.1	Services for complete engineering, coordination and project management as detailed elsewhere in this tender.
5.2	Services for shop test, quality assurance, as detailed elsewhere in this tender.
5.3	Supply of main equipment along with other items as per specification maintaining sequential dispatch.
5.4	Supply of first fill of lubricants for all equipment including second fill/ replenishment as necessary after commissioning till handing over of the plant/ equipment
5.5	Furnishing of all document, drawing, design basis, reports, instruction manuals, etc including “As Built Drawing”.
5.6	Furnishing preservation schedule with all details of preservation method and preservatives required storing.
5.7	<b>DOCUMENTS</b>
5.7.1	The successful bidder shall furnish 15 (fifteen) sets of approved drawing & documents 6 months prior to commissioning.
5.7.2	The successful bidder shall furnish 15 (fifteen) sets of ‘Operation & maintenance (O&M) manuals’ 3 months prior to commissioning.
5.7.3	The successful bidder shall furnish 15 (fifteen) sets of ‘Plant handbook’ covering design, performance data, P&IDs, SLDs, flow charts, sequence, protection & interlock scheme, alarm & trip valves, performance curves, GA & layout drawings, important Do’s and Dont’s” etc 3 months prior to commissioning.
5.7.4	The successful bidder shall furnish 15 (fifteen) sets of as-built drawing along with 4 copies of CD ROM.
5.7.5	The successful bidder shall furnish 15 (fifteen) sets of ‘Storage, preservation & painting manual’.
<b>6.0</b>	<b>COMMUNICATION</b>
	The successful bidder shall be responsible for arranging all communication facilities at office. The successful bidder has to establish independent internet/ e-mail facilities with mobile connection for all key site personnel and same shall be integrated with BHEL’s voice/ data network & database systems at site. The successful bidder’s office must have facilities of communications like Fax, E-mail, and telephone with STD facility etc.
<b>7.0</b>	<b>GENERAL TECHNICAL REQUIREMENTS (CODES AND STANDARDS)</b>
7.1	The work must be performed according to the most recent relevant codes, standards, accident prevention regulations and local rules and legal regulations.
7.2	All materials and equipment supplied and all work carried out as well as calculation sheets, drawings, quality and class of goods, methods of inspection, specific design features of equipment and parts and acceptances of partial plants shall comply in every respect with the applicable standards, codes and regulations to be chosen from the following:
7.2.1	American Association of State Highway and transportation Officials AASHTO American Concrete Institute ACI American Gear Manufacturers Association AGMA American Institute of Steel Construction AISC American Iron & Steel Institute AISI American Moving and Conditioning Association AMCA American National Standards Institute ANSI American Petroleum Institute API American Public Health Association APHA American Society for Testing and Materials ASTM American Society of Civil Engineers ASCE American Society of Heating, Refrigeration & Air Conditioning Engineers ASHRAE American Society of Mechanical Engineers ASME American Water Works Association AWWA American Welding Society AWS American Wire Gauge AWG Anti-Friction Bearing Manufactures Association AFBMA

	<p>Architectural Institute of Japan AIJ  Association Francaise de Normalisation AFNOR  British Standards Institute BS  Chlorine Institute CI  Crane Manufacturers Association of America CMAA  Deutsches Institut für Normung DIN  Diesel Engine Manufacturers Association DEMA  European Norm EN  Expansion Joint Manufacturer Association EJMA  Fédération Européene de Manutention FEM  Heat Exchanger Institute HEI  Hydraulic Institute HI  Illuminated Engineers Society IES  Institute of Electrical and Electronics Engineers IEEE  Instrument Society of America ISA  Insulated Power Cable Engineers Association IPCEA  International Electrotechnical Commission IEC  International Standards Organization ISO  Japanese Architectural Standard Specification JASS  Japanese Electrical Manufacturers Association JEMA  Japanese Electrotechnical Institute JEC  Japanese Industrial Standards JIS  Manufacturers Standardization Society MSS  National Association of Corrosion Engineers NACE  National Electrical Code (USA) NEC  National Electrical Manufacturer Association (USA) NEMA  National Electrical Safety Code NESC  National Fire Protection Association NFPA  National Structural Code for Building NSCB  Occupation Safety and Health Administration OSHA  Portland Cement Association PCA  Properties of Water and Steam IFC  Scientific Apparatus Manufacturers Association SAMA  Society of Automotive Engineers ASE  Standards of Japanese Electrotechnical Committee JEC  Steel Structures Painting Council SSPC  Technische Vereinigung der Grosskraftwerksbetreiber VGB  Tubular Exchanger Manufacturers Association TEMA  Underwriters Laboratory UL  Uniform Building Code UBC  Verband Deutscher Elektrotechniker VDE  Verein Deutscher Ingenieure VDI  Vereinigung Deutscher Elektrizitätswerke (Association of German Power Plants)  VDEW  Water Pollution Control Federation WPCF</p>
7.3	Generally, all internationally and nationally recognized standards as above will be applied, except if specific standards called for by:
7.3.1	<p>a) Occupational Safety Board of Bangladesh  b) Department of Inspection for Factories and Establishments, Bangladesh  c) Department of Environment, Bangladesh  d) Bangladesh Power Development Board  e) Bangladesh Energy Regulatory Commission  f) Ministry of Power, Energy and Mineral Resources  g) Bangladesh Fire Service and Civil Defence Ministry  h) All relevant Bangladesh National Statutory Regulations  i) Bangladesh National Building Code  j) Bangladesh Standards  k) Local Authorities.</p>
7.4	All steam boilers and unfired pressure vessels together with associated pipework

	and fittings shall comply with the Bangladesh Boiler Act, 1923 with amendments.
7.5	All pressure parts shall be designed in accordance with applicable ASME codes.
7.6	All services, supplies and works shall comply with the requirements of the relevant laws of Bangladesh and the IFC/World Bank Group Standards and Guidelines in their latest edition, including but not limited to:
7.6.1	Environmental Conservation Rules Bangladesh Energy Regulatory Commission Act; BERC Licensing Regulation BERC Technical Quality Standards; Bangladesh National Building Code; other applicable laws in Bangladesh; IFC Performance Standards on Environmental and Social Sustainability; IFC / World Bank Group Environmental, Health and Safety (EHS) General Guidelines ; IFC / World Bank Group EHS Guidelines for Thermal Power Plants; IFC / World Bank Group EHS Guidelines for Electric Power Transmission and Distribution.
7.7	It is contractor's responsibility to provide sufficient evidence that any national or other standard the Contractor proposes (other than those mentioned above) will ensure an equivalent or higher standard.
7.8	Except where otherwise specified, the plant/equipment shall comply with the appropriate agreed internationally accepted Standard Specification as mentioned elsewhere in contract specifications, each incorporating the latest revisions at the time of tendering. Where no internationally accepted standard is applicable, the Successful bidder shall give all particulars and details as necessary; to enable BHEL to identify all of the plant/equipment in the same detail as would be possible had there been a Standard Specification.
7.9	Where the Successful bidder proposes alternative codes or standards he shall include in his tender one copy (in English) of each Standard Specification to which materials offered shall comply. In such case, the adopted alternative standard shall be equivalent or superior to the standards mentioned in the specification.
7.10	In the event of any conflict between the codes & standards referred above, and requirements of this specification, the requirements which are more stringent shall govern.
7.11	Wherever specified or required the plant/equipment shall conform to various applicable statutory regulations at Bangladesh. Wherever required, obtaining approval for plant/ equipment supplied under the specification from statutory authorities shall be the responsibility of the successful bidder.
<b>8.0</b>	<b>ENGINEERING SERVICES</b> As part of the overall project management activity, the successful bidder shall be responsible for proper engineering and coordination activities during various phases of execution of the contract. The successful bidder shall identify one Engineering Manager with whom BHEL will interact on all matters on coordination between BHEL and the contactors. The Engineering Manager shall be the single point contact person on behalf of the successful bidder and shall be responsible for all engineering co-ordination.
<b>9.0</b>	<b>QUALITY PLAN</b> The Successful bidder shall furnish the quality assurance plan which would be approved by BHEL/ owner.
<b>10.0</b>	<b>QUALITY ASSURANCE PROGRAMME</b> To ensure that the equipment & services under the scope of the contract whether manufactured/ performed at Successful bidder's works or at Successful bidder's premises or at any other place of work are in accordance with the specifications The successful bidder shall adopt suitable quality assurance programme to control activities as necessary. Such programme shall be outlined by the successful bidder and shall be finally accepted by BHEL/ owner/ authorised representative. A quality assurance programme of the successful bidder shall generally cover the following.
10.1	The organization structure and qualification data of key personnel for the

	management and implementation of the proposed quality assurance program.
10.2	System for site erection control including process controls and fabrication and assembly controls.
10.3	The procedure for purchase of materials, parts, components and selection of sub-Successful bidder's service including Successful bidder analysis, source inspection, incoming raw material inspection, verification of materials purchased, etc.
10.4	System for shop manufacturing and site erection control including process control, fabrication and assembly controls.
10.5	Control of non-conforming items and system for corrective actions.
10.6	Inspection and test procedure for all site related works.
10.7	Control of calibration and testing of measuring and testing equipment.
10.8	System for quality audit.
10.9	System for indication and appraisal of inspection status.
10.10	System for authorizing release of manufactured product to BHEL.
10.11	System for handling storage and delivery.
10.12	System for maintenance of records.
10.13	Furnishing of Quality Plan for manufacturing and Field activities detailing out the specific quality control procedures adopted for controlling the quality characteristics relevant to each item of equipment/ component.
<b>11.0</b>	<b>GENERAL REQUIREMENTS - QUALITY ASSURANCE</b>
11.1	All materials, components and equipment covered under this specification shall be procured, manufactured, and tested at all the stages, as per a comprehensive Quality Assurance Program. An indicative program of inspection/tests to be carried out by the successful bidder for some of the major items is given in the respective technical specification. This is however not intended to form a comprehensive program as it is the responsibility of the successful bidder to draw up and implement such program duly approved by BHEL. The detailed quality plan for manufacturing should be drawn up by the Successful bidder and will be submitted to BHEL for approval.
11.2	Manufacturing Quality Plans will detail out all the equipment & components, various tests/ inspection to be carried out as per requirement of specification & standards mentioned therein and the quality practices & procedures, etc to be followed by The successful bidder 's quality control organization during various stages of materials procurement, manufacturing, assembly and final testing/ performance testing.
11.3	The Successful bidder shall furnish copies of reference documents/ plant standards/ acceptance norms/ tests and inspection procedures etc. as referred in Quality Plans along with Quality Plan. These Quality Plans and reference documents/ standards etc. will be subject to BHEL/ owner's approval without which manufacturing will not proceed. These approved documents will form part of the contract. In these approved Quality Plans, BHEL/ authorized representative shall identify customer hold points, test/ checks which shall be carried out in presence of BHEL/ owner's representative and beyond which work will not proceed without consent of BHEL/ owner. All deviations to the specifications, approved Quality Plan and Applicable standards must be documented and referred to BHEL for approval & disposition.
11.4	Quality audit/ approval of the results of tests and inspection will not prejudice the right of BHEL to reject equipment not giving the desired performance after erection and shall not in no way limit the liabilities and responsibilities of the successful bidder in earning satisfactory performance of equipment as per specification.
11.5	Repair/ rectification procedures to be adopted to make any job acceptable shall be subject to the approval of BHEL/ owner.
<b>11.6</b>	<b>The successful bidder shall ensure that only asbestos-free materials including consumables are used/supplied at the project. Any material having asbestos content is forbidden in the project.</b>
<b>12.0</b>	<b>QUALITY ASSURANCE DOCUMENT</b>
12.1	The successful bidder shall be required to submit the following Quality Assurance Documents within 2 weeks after dispatch of the equipment.



12.1.1	Test report of components.
12.1.2	The inspection plan with verification, inspection plan check points, verification sketches, if used and methods used to verify that the inspection and testing points in the inspection plan were performed satisfactorily.
12.1.3	Non-destructive examination results/ reports including radiography interpretation reports.
12.1.4	Welder identification list listing welder's and welding operator's qualification procedures and welding identification symbols.
12.1.5	Sketches and drawings used for indicating methods of traceability of the radiographs to the location of the equipment.
12.1.6	Stress relief time temperature charts.
12.1.7	Factory test results for testing required as per applicable codes and standards referred to in the specification.
12.1.8	Inspection Report duly signed by QA Personnel of BHEL and successful bidder for the agreed inspection hold points. During course of inspection the following will also be recorded.
12.1.8.1	When some important work repair work is involved to make the job acceptable.
12.1.8.2	The repair work remain part of the accepted product quality.
12.1.8.3	Letter of conformity certifying that that requirement is in compliance with finalised specification requirements.
<b>13.0</b>	<b>INSPECTION, TESTING AND INSPECTION CERTIFICATE</b>
<b>13.1</b>	<b>Inspection, Examination and Testing</b>
13.1.1	<p>All design, engineering, equipment, materials, Plant and workmanship supplied by Successful bidder or for which Successful bidder is responsible shall be subject to inspection, examination and testing by the BHEL/Employer's (BIFPCL) and/ or Engineer's (FICHTNER) designated consultants and/ or representatives at any and all times during design, engineering, manufacture, procurement, fabrication and construction and at any and all places where such design, engineering, manufacture, procurement, fabrication and construction are carried on.</p> <p>Provided such inspection, examination and testing shall to the extent possible be carried out in conjunction with Successful bidder's similar activities, and if not, upon prior consultation with Successful bidder in order to avoid any unnecessary delay in the performance of the Work.</p>
13.1.2	In furtherance of the foregoing, Successful bidder shall arrange for the aforesaid consultants and representatives of the Employer and/ or Engineer to have access to all places where manufacture or preparation of equipment, materials and Plant or construction activities are being carried out.
13.1.3	In respect of the Work which the Employer and/ or Engineer are entitled to examine, inspect, measure and/or test, Successful bidder shall give notice (of not less than 20 working days) to the Employer and the Engineer whenever any such Work is ready and before it is covered up, put out of sight or packaged for storage or transport. The Employer and/or the Engineer shall then either carry out the examination, inspection, measurement or testing without unreasonable delay, or give notice to Successful bidder that Employer and/ or the Engineer (as applicable) does not require to do so after receipt of Successful bidder's notice for such examination, inspection, measurement or testing at Site.
13.1.4	If Successful bidder fails to give such notice, it shall, if and when required by the Employer and/or the Engineer, uncover the work and thereafter reinstate and make good, all at Successful bidder's cost and expense. The Employer and the Engineer shall be responsible for their respective expenses in connection with inspection, examination and testing.
13.1.5	The Successful bidder shall co-operate with and provide full opportunity to the Employer/Engineer to regularly monitor the progress of manufacture in the Works of the Successful bidder to the detailed extent necessary to establish that satisfactory progress relative to the Contract Schedule is being achieved.
13.1.6	All pertinent information such as shop loading, detailed manufacturing programs to enable the Employer and/ or Engineer to determine the adequacy of the advance

	planning for material procurement, machine and manpower resources to meet the Contract Schedule shall be made freely available to the Employer and/ or Employer 10 working days before visiting the manufacturing facilities.
13.2	<b>Rejection and Replacement</b>
13.2.1	The Employer and/ or the Engineer and their designated consultants and representatives shall have the right to reject any portion of the Work which is effective, deficient, not within specifications provided in the Contract or not according to Good Industry Practice or faulty workmanship and require its repair or replacement
13.2.2	Rejected and other defective equipment, materials and Plant shall be satisfactorily replaced with proper replacements. The costs and expenses associated with such repairs and replacements shall be to the account of Successful bidder and not reimbursable
13.2.3	After completion of the necessary repairs or replacements, the relevant equipment, materials and Plant, shall be subject to further inspection, examination and testing by the Employer and/ or Engineer and their designated consultants and representatives, all the costs and expenses of which shall be to the Successful bidder's account.
13.2.4	If Successful bidder fails to proceed promptly with the replacement of rejected equipment, materials and Plant and the correction of defective workmanship, Employer and/ or the Engineer may, by contract with third parties or otherwise, replace such equipment, materials and Plant or correct such workmanship and/or may terminate this Contract and Successful bidder shall be liable and reimburse Employer and/ or the Engineer (as applicable) upon demand for all costs, expenses and damages incurred by the Employer and/ or Engineer relating to such replacement or correction.
13.2.5	The Successful bidder shall be entitled to remove and retain all rejected components Work that the Employer and/ or may have replaced at the Successful bidder's cost.
13.3	The Successful bidder shall furnish; at each location where inspection, examination and testing is carried out; all reasonable facilities, assistance, labour, equipment, materials, utilities, apparatus and instruments necessary for the safe and convenient inspection and testing of material and workmanship that may be required pursuant to this Contract.
13.4	The right of inspection, examination and testing by Engineer or the Employer, their designated consultants and representatives provided herein is intended solely for the Engineer's and the Employer's benefit, it being understood that no exercise of or failure to exercise such right shall relieve Successful bidder of any of its obligations hereunder or prejudice any of the Engineer or Employer's rights under this Contract.
13.5	The Engineer, his duly authorized representative and/ or an outside inspection agency acting on behalf of BHEL/ owner shall have access at all reasonable times to inspect and examine the materials and workmanship of the works during its manufacture and if part of the works is being manufactured or assembled on other premises or works, The successful bidder shall obtain for the Engineer and for his duly authorized representative permission to inspect as if the works were manufactured or assembled on Successful bidder's own premises or works. Necessary arrangement for carrying out inspection including supply of labour, IMTEs, area illumination and scaffolding, if required will be Successful bidder's responsibility and same has to be carried out within the quoted price.
13.6	To facilitate advance planning of inspection in addition to giving inspection notice the successful bidder shall furnish quarterly inspection program indicating schedule dates of inspection at customer hold point and final inspection stages. Updated quarterly inspection plans will be made for each 3 consecutive months and shall be furnished before beginning of each calendar month.
13.7	Before any plant/equipment leaves the place of manufacture BHEL shall be given the option of witnessing inspections inspections and tests for compliance with the specifications and related standards. The successful bidder shall give the engineer/

	Inspector 15 days written notice of any material being ready for testing. Such test shall be to the successful bidder's account except for the expenses of the Inspector. The Engineer/ Inspector, unless the inspection is waived will attend such tests within 15 days of the date on which the equipment is notified as being ready for test/ inspection failing which The successful bidder may proceed with test which shall be deemed to have been made in the Inspector's presence and he shall forthwith forward to the Inspector duly certified copies of test reports.
13.8	The Engineer or Inspector shall within 15 days from the date of inspection as defined herein give notice to The successful bidder of any objection wrt drawing/ equipment/ workmanship which in his opinion not in accordance with the specification/ contract. The successful bidder shall either make modification as may be necessary to meet the said objection or explain to the engineer/ inspector giving reasons that no modifications are necessary to comply with the contract.
13.9	When the factory tests have been completed at The successful bidder's or successful bidder's works, the engineer or Inspector shall issue a certificate to this effect within reasonable time after completion of tests but if the tests are not witnessed by the engineer or Inspector the certificate shall be issued within 15 days of the receipt of Successful bidder's test certificate by the engineer Inspector. The completion of these tests or the issue of the certificates shall not bind BHEL to accept the equipment should it on further tests after erection be found not to comply with the contract.
13.10	In all cases where The successful bidder provides the tests at the premises of The successful bidder or any sub-vendor, The successful bidder except where otherwise specified shall provide free of charge such items as labour, materials, electricity, fuel, water, stores, apparatus and instruments as may be reasonably demanded by the Engineer/ Inspector to carry out effectively such tests on the equipment in accordance with the contract and shall give facilities to the Engineer/Inspector to accomplish testing.
13.11	<b>INSPECTION &amp; JOINT VERIFICATION (AT SUCCESSFUL BIDDER'S WORKS)</b>
13.11.1	Prior to dispatch, the materials would be offered by The successful bidder for joint inspection at The successful bidder's works as detailed in this tender specification for which The successful bidder would serve the advance notice of 15 days for inspection call to BHEL.
13.11.2	For further information, Successful bidder shall visit web site <a href="http://cgir.bhel.in">http://cgir.bhel.in</a> to login & lodge inspection related calls.
13.12	<b>INSPECTION &amp; JOINT VERIFICATION (AT SITE)</b>
	The successful bidder shall be intimated within 7 days from the date of receipt of each consignment at site to depute their representative for joint inspection and verification of the equipment/ materials received at site. The successful bidder shall depute their representative within 7 days from receipt of such intimation failing which BHEL shall proceed with the inspection and verification of equipment/materials and BHEL's decision in this regard shall be final and binding to The successful bidder.
<b>14.0</b>	<b>OPERATING MANUAL AND MAINTENANCE INSTRUCTION</b>
14.1	The successful bidder shall provide at least 6 months before the time of commissioning, all necessary operating & maintenance (O&M) manual. The O&M manual shall be submitted in the form of one reproducible original and 15 copies.
14.2	The information which shall be contained in loose stiff backed covers, shall include following in addition to whatever has been specified in Volume-II of this tender.
14.2.1	A complete inventory of all main items of plant/equipment with identification details.
14.2.2	A complete set of all drawings, schematics, data sheets, schedules etc.
14.2.3	Service Manuals for all plant and equipment giving full descriptions of the main items and auxiliary items.
14.2.4	Schedule of recommendations for routine maintenance of all equipment inspection point, information on detection, cause and rectification of troubles & faults.
14.2.5	A lubrication schedule with all necessary drawings.
14.2.6	Manufacturer's literature for all the self-manufactured and bought out items.
14.3	Acceptance of O&M manual is subject to approval of BHEL.

<b>15.0</b>	<b>INSURANCE</b>
15.1	It is the entire responsibility of the successful bidder to insure their workmen against accident and injury while at work as required by the relevant rules and to pay compensation, if any, to their workmen as per statutory act. The successful bidder shall also insure their staff against accident/ injury with Workmen's compensation policy, group personal insurance, etc., as may be applicable.
15.2	The successful bidder shall take insurance covering for all materials (excluding plant material), tools & plants, manpower, workers, etc., required to be provided & deployed for the job by the bidder.
15.3	These insurance covers have to be taken prior to start of work and they shall make available the policy to Construction Manager, BHEL for necessary verification before start of work. However, irrespective of such verification/ acceptance, sole responsibility to maintain adequate insurance cover at all times during the period of contract shall lie with The successful bidder. Regarding aforesaid insurance cover, The successful bidder shall directly deal with the insurance company for all matters regarding the insurance in his scope.
15.4	BHEL/ customer shall arrange comprehensive insurance policy for total supply & services for main equipment/ system covering transit risks & loss, destruction or damage during handling at site, storage, civil works, erection, testing and commissioning up to trial operation/ completion of unit(s) including theft, sabotage, fire, lightning and other natural calamities.
15.5	Successful bidder shall timely intimate dispatches/ discrepancy during contract operation, to the underwriter. The name of the underwriter and Policy No shall be intimated in due course of time.
15.6	The successful bidder will take necessary precautions/ due care to protect the material at project site, while in their custody from any damage/ loss till the same is handed over to BHEL/ customer at project site. For lodging/ processing of insurance claim The successful bidder will submit necessary documents. BHEL reserve the right to recover the loss from The successful bidder in case the damage/ loss is due to negligence/ carelessness on the part of The successful bidder. In case of theft of material under Successful bidder's custody, the same shall be reported to police by The successful bidder immediately and copy of FIR and subsequently police investigation report shall be submitted to BHEL/ customer for taking up with insurance. However this will not relieve The successful bidder of their contractual obligation for the materials in his custody.
15.7	In case the damage/ loss/ theft of materials are attributable to negligence/ failure in discharging the duties and obligations of The successful bidder, the expenses incurred for repair/ replacement of such components in excess of the amount realized from the underwriters, limited to Normal Excess (Deductible Franchise) shall be recovered from The successful bidder.
15.8	In case the claim is summarily rejected by the underwriters due to WILFUL NEGLIGENCE of The successful bidder, the entire cost of repair/replacement will be recovered from The successful bidder.
15.9	It will be responsibility of The successful bidder to replenish the items lost/ damaged in time without hampering the schedule of work and without waiting for settlement of insurance claim. Amount received from the underwriters on settlement of insurance claim shall be passed on to The successful bidder as and when available.
15.10	Other conditions of Insurance shall be as per relevant clause of GCC.
<b>16.0</b>	<b>MATERIAL DESPATCH CLEARANCE CERIFICATE (MDCC) AND MATERIAL RECEIPT CERTIFICATE (MRC)</b>
16.1	MDCC shall be issued by BHEL/ owner or their authorized representative prior to dispatch. In case the tests are not witnessed by BHEL/ owner's representative, the test certificates shall be submitted to owner through BHEL and MDCC will be issued thereafter.
16.2	Copy of MDCC and other dispatch document shall accompany with every dispatch, failing which the consignment shall not be allowed to enter the project premises.
16.3	MRC shall be issued by BHEL/ owner or their authorized representative after the

	material is received at site in good condition.
<b>17.0</b>	<b>REPORTING, CLEARING &amp; SHIPPING DOCUMENTS</b>
	The Successful bidder shall provide all official forms and documentary information as shall be necessary to fulfill the requirement of Bangladesh customs and the employer/BHEL. Following are the list of tentative documents as may be required during execution of the job:
17.1	<p><b>Reporting Documents</b></p> <ul style="list-style-type: none"> <li>a) Bill of Lading – 1 copy</li> <li>b) Shipping Specification – 2 copies</li> <li>c) Quality Certificate – 2 copies</li> <li>d) Packing Lists (One copy should be submitted along with the consignment, 2 copies in a special packet)</li> <li>e) Insurance certificate – 2 copies (by BHEL)</li> </ul>
17.2	<p><b>Clearing Documents</b></p> <p>The Successful bidder shall forward to the Employer/BHEL through their bankers not later than seven (7) days from the date of sailing for the purpose of clearing the cargo at the point of destination the following documents required:</p> <ul style="list-style-type: none"> <li>a) Negotiable copy of bill of lading – 1 copy</li> <li>b) Invoice with item wise prices – 3 copies</li> <li>c) Shipping Specification – 3 copies</li> <li>d) Copy of Charter Party Approved by Employer/BHEL</li> </ul>
17.3	<b>Shipping Documents</b>
17.3.1	<p>Simultaneously with the dispatch of the negotiable documents as listed in above the Successful bidder shall also send by air mail eleven (11) sets of non-negotiable shipping documents to the employer/BHEL. The invoices and shipping specification shall bear the insurance cover note number. Each set will comprise the following documents:</p> <ul style="list-style-type: none"> <li>a) The name of the vessel</li> <li>b) Port of destination</li> <li>c) Description of the cargo (grouped)</li> <li>d) Number of cases and/or weight of cargo</li> <li>e) Number of cases weighing above 20 tons and their individual weights</li> <li>f) Number of bills of lading</li> <li>g) Expected date of arrival at the port of destination</li> </ul>
17.3.2	The Successful bidder shall so arrange that the master of the vessel will inform the employer/BHEL by cable of the date and time of arrival of the vessel at the port of destination seventy two (72) hours in advance.
17.4	<p>The supplier shall furnish the following documents in addition to the above:</p> <ul style="list-style-type: none"> <li>a) Invoice addressing BHEL to the consignee in duplicate</li> <li>b) LR / RR with material description (original)</li> <li>c) Tax / Excise Invoice in duplicate</li> <li>d) Material Test Reports for Chemical Composition.</li> <li>e) Material Test Reports for Mechanical Properties.</li> <li>f) Shipping bill &amp; Custom endorsed proof of exports</li> <li>g) Other Certificate and Reports if any.</li> </ul>
<b>18.0</b>	<b>CONSIGNEE AND OTHER DETAILS</b>
18.1	<p>Consignee for material shall be as mentioned below.</p> <p>Managing Director, Bangladesh-India Friendship Power Company (Pvt.) Limited, Level-17, Borak Unique Height, 117, Kazi Nazrul Islam Avenue, Eskaton Garden, Dhaka-1217, Bangladesh</p>
18.2.0.	Notify Party shall be as mentioned below.
18.2.1	<p>BHEL</p> <p>It shall be intimated later.</p>
18.2.2	BIFPCL (OWNER)

	DGM (C&M) Bangladesh-India Friendship Power Company (Pvt.) Limited, Level-17, Borak Unique Height, 117, Kazi Nazrul Islam Avenue, Eskaton Garden, Dhaka-1217, Bangladesh Contact No.: +8801678582831 E-Mail ID: <a href="mailto:epcmainplant@bifpcl.com">epcmainplant@bifpcl.com</a>
18.2.3	The Successful bidder shall notify owner / BHEL at the abovementioned mail IDs before dispatch of any consignment. All correspondence with regard to dispatch of the material shall be done with the “Notify Party”.
18.3	Delivery Address for material shall be as mentioned below. Site In-charge, Bangladesh-India Friendship Power Company (Pvt.) Limited, 2x660 MW Maitree Super Thermal Power Project, PO-Kalekkharber, Union-Rajnagar, Upajila-Rampal, Dist: Bagerhat-9343, Bangladesh Contact No.: +8801678582823
18.4	<b>PAYING AUTHORITY</b> All issues related to invoicing, payment shall be addressed to following  Bharat Heavy Electricals Ltd. Power Sector Eastern region, BHEL Bhawan, Plot No. DJ – 9/1, Sec-II, Karunamoyee, Salt Lake, Kolkata, West Bengal-700091, India.  Any change of above shall be intimated to The successful bidder accordingly.
18.6	Any change in above details will be intimated at appropriate juncture.
<b>19.0</b>	<b>DISPATCH</b>
19.1	All materials/ plants/ equipment shall be transported through roadways/waterways including ODC consignment. Dispatch shall only be made after inspection and issue of MDCC by BHEL/ owner. Advance information by fax/ courier of dispatch details shall be sent to Construction Manager, BHEL.
19.2	No consignment shall be dispatched on SELF basis. Material shall be dispatched prepaid, door delivery basis, else ensure the clearance and collection of goods from lorry go down and arrangement to transport the same to Site store shall be in the scope of successful bidder.
19.3	Each package should carry the packing slip/ details of contents and should be put inside a metal enclosure, properly fixed to the packing from outside. The packing shall be such as to ensure prevention of damage, corrosion, pilferage, deterioration, loss in transit or storage and road-worthy.
19.4	The title of the ownership of goods to be supplied shall pass on to the owner on dispatch ex works/ FOR destination. However till the scope is completed in all respect and the plant/ equipment is taken over by the owner the goods shall remain with the custody of the Successful bidder.
<b>20.00</b>	<b>PACKAGING</b>
20.01	All equipment and materials and other Plant shall be suitably coated wrapped, or covered and boxed or crated for export shipment and to prevent damage during handling and storage at the Site. Cardboard containers shall be enclosed in a solid wooden container.
20.02	Equipment and process materials shall be packed and semi-knocked down, to the extent possible, to facilitate handling and storage and to protect bearings and other machine surfaces from oxidation. Each container, box, crate or bundle shall be reinforced with steel strapping in such a manner that breaking of one strap will not cause complete failure of the packaging. The packing shall be of best standard to withstand rough handling and to provide suitable protection from tropical weather

	while in transit and while awaiting erection at the Site.
20.03	Equipment and materials in wooden cases or crates shall be properly cushioned to withstand the abuse of handling, transportation and storage. Packing shall include preservatives suitable to tropical conditions. All machine surfaces and bearings shall be coated with oxidation preventative compounds. All parts subject to damage when in contact with water shall be coated with suitable grease and wrapped in heavy asphalt or tar impregnate paper.
20.04	Crates and packing material used for shipping will become the property of Employer, but the Successful bidder will be allowed to use the same for the Work as needed, but the remaining material shall be turned over to Employer upon completion of the Project.
20.05	Provided however, shippers container used for transportation of material shall be returned to the Successful bidder.
20.06	Packaging or shipping units shall be designed within the limitations of the unloading facilities of the receiving ports and the ship which will be used. Ships with special heavy capacity unloading rigging may be required for large units of equipment. It shall be the Successful bidder's responsibility to investigate these limitations and to provide suitable packaging and shipping to permit transportation to the Site.
20.07	Each package or shipping unit shall be clearly marked or stenciled on at least two sides as follows:  BANGLADESH-INDIA FRIENDSHIP POWER COMPANY (Pvt.) LIMITED 2X660 MW MAITREE SUPER THERMAL POWER PROJECT BANGLADESH (Name of the Successful bidder)  In addition, each package or shipping unit shall have the symbol painted in red on at least two sides of the package, covering one fourth of the area of the side.
20.08	Each part of the equipment which is to be shipped as a separate piece or smaller parts packed within the same case shall be legibly marked to show the unit of which it is part, and match marked to show its relative position in the unit, to facilitate assembly in the field. Unit marks and match marks shall be made with steel stamps and with paint.
20.09	Each case shall contain a packing list showing the detailed contents of the package. When any technical documents are supplied together with the shipment of materials no single package shall contain more than one set of such documents. Shipping papers shall clearly indicate in which packages the technical documents are contained.
20.10	The case number shall be written in the form of a fraction, the numerator of which is the serial number of the case and the denominator the total number of case in which a complete unit of equipment is packed.
20.11	Wherever necessary besides usual inscriptions the cases shall bear special indication such as "Top", "Do not turn over", "Care", "Keep dry", etc., as well as indication of the centre of gravity (with red vertical lines) and places for attaching slings (with chain marks).
20.12	Cases which cannot be marked as above shall have metal tags with the necessary markings on them. The metal tags shall be securely attached to the packages with strong steel binding wire.
20.13	Each piece, skid, case or package shipped separately shall be labelled or tagged properly.
20.14	The Successful bidder shall be solely responsible for packing and marking of cargo with respect to handling, transport. Successful bidder shall be fully liable for proper, sufficient and adequate packing, completeness of contents, protection of contents for a storage time of at least twelve months, and correct preparation of the packing list. All damage and costs whatsoever resulting from inadequate or insufficient packing shall be fully charged to the Successful bidder.
20.15	Packing and conservation of goods shall be sufficient to protect them from damage during transit from point of manufacturer up to unloading and storage at site under

	conditions which may involve multiple handling, extended storage, exposure to moisture and the possibility of pilferage.
20.16	Materials shall be suitably packed in weather proof, seaworthy packing for ocean transport under tropical conditions. The packing shall be strong and sufficient enough to ensure safe preservation of the materials up to the final point of destination.
<b>20.17</b>	<b>SPECIAL PACKING INSTRUCTIONS PRIOR TO DISPATCH</b>
20.17.1	Packing (tare) shall be part of the equipment cost and shall not be subject to return. The packaging should ensure integrity and cohesiveness of each delivery batch of equipment during transportation. In case of equipment assemblies in the packing of glass, plastics, or paper, the specification of the packaging with the material and weight characteristic are to be indicated.
20.17.2	All packages to be wrapped in transparent polythene inside the crates for effective weather proofing.
20.17.3	Each package should have the following inscriptions legibly and clearly: Destination: MSTPP/ Bangladesh Package number: BHEL/MTR/BD/PSER/XXXX/YYYY; Where: XXXX stands for vendor name/code and YYYY stands for package sl. no. Gross and Net weight: Handling marks: and Delivery marking: BIFPCL, 2X660MW MSTPP, BANGLADESH. EPC SUCCESSFUL BIDDER: BHEL, INDIA
20.17.4	Packing commensurate with international standards and accepted norms will be ensured by CQA/ Unit QC/Third Party Inspection Agency.
20.17.5	The packing list has to be checked and certified by the Inspection agency/agencies with due signatures.
20.17.6	As far as possible, the packing has to be rectangular in shape for optimum space utilization in the ship and economize on shipping cost. Projections on packages are prohibited.
20.17.7	All packages shall be enclosed in suitable GI sheets on all sides.
20.17.8	No loose items or Gunny bags packing are allowed for shipment.
20.17.9	<b>Routing of Packing Lists:</b> Packing list is an extremely important document, which forms a part of export documentation in connection with the processing of custom formalities.
20.17.10	<b>Excise Attestation at Works:</b> To avoid opening of big cases, if applicable, for examination by customs at port of shipment, the supplying unit may arrange to get the packing cases sealed by local excise authorities/ self-certification and the relevant invoices and packing lists to be endorsed from Superintendent, Central Excise. Successful bidder to provide "specification of packing with the indication of the number of cargo packages, type of packing and weight of packing in English" along with the packing list.
20.17.11	<b>Marking on the consignment</b> For each invoice, item wise Mark No. has to be allotted as per guidelines mentioned above. This mark no. shall be put on all the packages of that particular item. However, there can be multiple items in one invoice.  For example, if one invoice contains 4 items and each item contains 250, 100, 125 & 75 no. of packages, then for 1st item, Mark number for all packages shall be: BHEL/MTR/BD/PSER/XXXX/0001 and for 2nd item, Mark number for all packages shall be: BHEL/MTR/BD/PSER/XXXX/0002 and so on.
20.17.12	<b>Marking for safe handling</b>
20.17.12.1	To ensure safe handling, packing case shall be marked to show the following:  Upright position, Sling position and Centre of Gravity position, Storage category. Fragile components (to be marked properly with a clear warning for safe handling).)
<b>21.0</b>	<b>CUSTOM CLEARANCE</b>



21.1	The successful bidder shall be responsible for Bangladesh customs clearance of all materials, supplies, equipment, tools and other articles shipped into Bangladesh by him for the implementation of his works, including the food and the personal effects of the Successful bidder's personnel.
21.2	All payment for clearance charge, storage charge, etc. which are imposed by the relevant agencies of the Government of Bangladesh, relating to the clearance of equipment, materials and Plant that will be incorporated in the Permanent Works or relating to the Temporary Works shall be borne by the Successful bidder. Further, if the Successful bidder is delayed in submitting necessary shipping documents to the Employer, the demurrage charges by the Port Authority will be borne by the Successful bidder.
21.3	Tools and equipment and other equipment of the Successful bidder for use during construction but which are to remain the property of the Successful bidder and which are to be exported by the successful bidder from Bangladesh at the completion of the Work shall be carefully documented and specially listed to facilitate both import and export. The Successful bidder shall determine prior to shipment the customs regulations applicable to this special case as well as normal import rules and regulations applicable. The Successful bidder shall also be responsible for inland transport by barge/ truck/train to the Site.
<b>22.0</b>	<b>LAWS AND REGULATIONS</b>
22.1	The Successful bidder agrees and acknowledges that:
22.1.1	He and their respective employees, servants, consultants and agents abide by all Applicable Law, (i) relating to the performance of the Work; (ii) by all rules and regulations of those Governmental Authorities who have control or jurisdiction over the Site or the countries where the Successful bidder may reside or perform work, directly or indirectly under this Contract (including the timely payment of any and all fees, assessments, or other governmental charges and registrations with relevant agencies or other Governmental Authorities required in connection therewith) and; (iii) with the terms and conditions of any Authorizations.
22.1.2	Successful bidder represents that it is fully aware of all of the Applicable Laws, terms and conditions of any Authorizations, business practices and plant rules and regulations which must be complied with when performing the Work.
22.1.3	Successful bidder shall furnish to Employer and Engineer, promptly upon request, such information concerning Successful bidder, their respective employees, consultants, servants and agents as the Employer or Engineer may be required to furnish to any applicable Governmental Authority.
22.2	Without prejudice to the generality of the foregoing:
22.2.1	The Successful bidder shall observe, comply with and respect Bangladesh laws, rules and regulations and shall not interfere with Bangladesh political or religious affairs either directly or indirectly.
22.2.2	The Successful bidder shall comply with such other rules and regulations as Employer and the Engineer may establish from time to time with respect to the construction work and personnel employed by the Successful bidders provided such rules and regulations shall not modify any of the Contract.
22.2.3	The Successful bidder shall, in all dealings with its labor, pay due regard to all recognized festivals, official holidays, religious or other customs and all local laws and regulations pertaining to the employment of labor.
22.2.4	The Successful bidder shall not give or barter or otherwise dispose of, to any person or persons, any arms or ammunition of any kind, or permit the same as aforesaid.
22.2.5	In the event of any outbreak of illness of an epidemic nature the Successful bidder shall comply with and carry out such regulations, orders and requirements as may be made by the Government of the People's Republic of Bangladesh or the local medical or sanitary authorities, for the purpose of dealing with and overcoming the same.

<b>23.0</b>	<b>COMPLIANCE WITH APPLICABLE LAWS</b>
23.1	<b>Compliance</b>
23.1.1	Successful bidder shall ensure that its employees, servants, consultants and agents abide by all Applicable Law, relating to the performance of the Work and by all rules and regulations of those Governmental Authorities and persons who have control or jurisdiction over the Site (including the timely payment of any and all fees, assessments, or other governmental charges and registrations with relevant agencies or other Governmental Authorities required in connection therewith) and with the terms and conditions of any Authorizations.
23.1.2	Successful bidder represents that it is fully aware of all of the Applicable Laws, terms and conditions of the Authorizations, consents, business practices and plant rules and regulations which must be complied with when performing the Work.
23.1.3	Successful bidder shall furnish to the BHEL / Employer, promptly upon request, such information concerning its employees, consultants, servants and agents as BHEL / Employer may be required to furnish to any applicable Governmental Authorities.
23.2	<b>Related Compliance Obligations</b>
23.2.1	The Successful bidder shall Take all reasonable care that the Work is performed with the minimum possible impact on the environment and local community in respect of land and occupants affected by or adjacent to the Work.
23.2.2	The Successful bidder shall have responsibility prior to Provisional Acceptance Certificate for administration and co-ordination with the Governmental Authorities, as necessary, of any testing or the taking of any other action necessary to demonstrate the Work's compliance with all Applicable Laws, as well as the Authorizations, Consents, as maybe required for or issued in connection with the development, construction, erection and operation of the Works.
23.2.3	The Successful bidder shall provide BHEL / Employer with a copy of all communications with any such authorities and at least five (5) days prior written notice to BHEL / Employer in respect of any meeting with any such authorities (with Successful bidder responsible for obtaining all necessary permissions for the attendance of a representative of BHEL / Employer at any such meeting).
23.2.4	The Successful bidder shall carry out its obligations under this Contract so as not to cause or contribute to any breach by, or violation of, Employer of any Applicable Law, consent or Authorization.
23.3	<b>Permits and Licenses</b>
23.3.1	Successful bidder shall obtain and maintain all consents, permits and licenses (" <b>Consent</b> ") which are required by Applicable Law for the performance of the Work and to allow Successful bidder to perform and complete the Work in accordance with the Contract Schedule (irrespective of whether the same are required to be procured in the name of Successful bidder or Employer), other than the Authorizations.
23.3.2	Specifically, where an Consent by its very nature can only be procured by the Employer (BIFPCL), the Employer shall at the Successful bidder's request, execute such documents and complete such formalities as are necessary for presentment of the application or other Consent related documents to the relevant Governmental Authority or other person. However, the foregoing shall in no circumstances be construed as (i) relieving the Successful bidder from his obligations under Clause 23.3.1 for which he shall remain primarily and fully responsible, or (ii) as imposing any responsibility on the Employer in respect of procurement of consents/ licenses/ approvals/ permits other than the Authorizations.
23.3.3	If requested by Successful bidder, BHEL / Employer shall provide reasonable assistance to Successful bidder in obtaining and maintaining such Consents. Successful bidder shall not be entitled to any adjustment to the Contract Schedule or the Contract Price or any other terms of this Contract relating to any delay or failure to obtain or maintain any such Consents.  Employer /BHEL will provide reasonable assistance to the Successful bidder for

	obtaining any required authorization and export licenses for exporting tolls, equipment, test equipment, and other Successful bidder's Equipment, all of which are and remain the property of the Successful bidder, from Bangladesh at the conclusion of the Work.
23.4	<b>SUCCESSFUL BIDDER'S RESPONSIBILITY TO GET ACQUAINTED WITH BANGLADESH LAWS, IMPORT POLICY, ETC.</b> The Successful bidder shall get himself acquainted with the relevant Bangladesh Laws as well as the import policy of the Government of People's Republic of Bangladesh remaining in force regarding import of banned items, if any, during the execution of the Contract. In case of import of any banned items and/or contraband item, the consequential liability shall rest with the Successful bidder. Similarly the Successful bidder shall be responsible for any non-conformance of Bangladesh Laws either by its own employees during execution of the Contract.
<b>24.0</b>	<b>APPROVED MANUFACTURER/ SUB-VENDOR</b> For other bought out items, Successful bidder have to adhere to the list of sub-vendors, indicated elsewhere in the technical specification, Volume-II/ approved sub-vendor.
<b>25.0</b>	<b>SPARE PARTS</b>
25.1	The scope of supply of any spares shall be governed by scope referred in price schedule, Volume-III (Latest revision).
25.2	However, as general guideline, following points shall be governing.
25.2.1	The purchaser may place orders for supply of spares on The successful bidder separately on receipt of detailed quotation categorizing the spares as (1) fast moving, (2) medium moving and (3) slow moving spare parts. The unit prices of such individual parts shall be valid till completion of guarantee period.
25.2.2	The successful bidder shall give warranty that before going out of production of the spare-parts, he will give advance notice to purchaser/ owner so that purchaser/ owner order his requirement of spares in one lot if he so desires. The successful bidder shall further give guarantee that if he goes out of production of spare parts, then he will make available blue prints/ drawings of spare parts and specifications of materials at no cost to the purchaser/ owner, if required, by purchaser/ owner to enable him to fabricate or procure spare parts from other sources.
25.2.3	Commissioning/ start up spares which are required at any time during the equipment installation till commercial operation of the unit are included in the contract & shall be handed over by the supplier to the purchaser.
25.2.4	Each sub-supplier for bought out items shall provide a full spare parts package showing information for each part, component, assembly and consumable item for each parent equipment item. The package shall also include detailed drawings together with complete spare parts lists giving sizes, materials rating etc.
25.2.5	Spare parts data package – each parent equipment item shall be listed by name, service, sub-suppliers sales order number, equipment plant tag no, manufacturer, model, size, serial no and Successful bidders purchase order no. A full spare parts data package shall be submitted for each parent equipment item and shall clearly state which parent equipment it supports. Four hard as well as two soft copies of the complete spare parts data package for successful bidders manufactured items/ plant/ equipment as well as sub-suppliers bought out items shall be furnished to the purchaser at least 3 months before the commissioning of the unit.
<b>26.0</b>	<b>CONTRACT RATE/ PRICE</b>
26.1	Successful bidder shall quote their price as per the format of Volume-III, price schedule (Latest revision) only.
26.2	While, total price will be considered for evaluation, as per provision of tender, separate orders will be placed for (i) Main supply, and (ii) Mandatory spares, as per price component in price schedule.
<b>27.0</b>	<b>Deleted.</b>
<b>28.0</b>	<b>EARNEST MONEY DEPOSIT (EMD / SECURITY DEPOSIT (SD) / PERFORMANCE BOND (PB)</b>
28.1	<b>EARNEST MONEY DEPOSIT (EMD)</b>
28.1.1	EMD is to be paid by tenderers for securing fulfilment of any obligations in terms of

	<p>the NIT.</p> <p>In case of EMD submitted in USD by the successful tenderer, the same shall be converted and adjusted towards the required amount of Security Deposit of 50%. In case of EMD in INR, whole EMD shall be converted into USD as per stipulated selling conversion rate of INR to USD as per State Bank of India (SBI) publication on tender floating date. In case of EMD in BDT, whole EMD shall be converted into USD as per stipulated selling conversion rate of BDT to USD as per Bangladesh Bank publication on tender floating date.</p> <p>Tender cost &amp; EMD can be submitted in INR/ USD/ BDT for this tender.</p> <p>Exchange Rate of currency as available in the web site of Bangladesh Bank on the tender floating/publishing date. If the date happens to be a holiday / or rate is not published, then the exchange rate of next day / next published day will be considered.</p> <p>Irrespective of submission in any of the aforesaid modes, amount of refund of EMD shall be net of submitted EMD less applicable Bank charges.</p>
28.1.2	<p>EMD &amp; Tender cost amount can also be submitted directly by Foreign Bidders (other than Indian bidders) to the followings Bharat Heavy Electricals Limited bank account in Bangladesh-</p> <p><u>SBI (Branch Address):</u></p> <p>Dr. Motiar Rahman Tower, 64 KDA Avenue, Tetultola Mor, Shibbari Khulna City Corporation, Khulna-9100. Phone: 88-041-721338 (Direct), 88-041-2831345 Ext. 102 Cell: 8801716-138627, Fax: 88-041-733350.</p> <p><u>A/C No (USD): 05620257520202</u> <u>A/C No (BDT): :05620257520201</u></p> <p><u>SWIFT: SBINBDDH056</u></p> <p><u>ROUTING NO: 220471543</u></p> <p>BHEL's address in Bank A/c- Bharat Heavy Electricals Ltd., Rampal, Bagerhat, Bangladesh.</p>
28.1.3	<p>EMD &amp; Tender cost amount can also be submitted directly by Indian Bidders to the followings Bharat Heavy Electricals Limited bank account in India-</p> <p>1. SBI (Branch Address:-Commercial Branch, Salt Lake, Sector V, Kolkata, Branch Code SBIN0004289), A/C No. 11107800029, INR Account.</p>
28.1.4	<p>Amount of EMD exceeding INR 20 Lakh may be submitted in the form of Bank Guarantee (INR or equivalent USD).</p>
28.1.5	<p>All other terms &amp; conditions shall be as per GCC.</p>
28.2	<p><b>SECURITY DEPOSIT(SD)</b></p>
28.2.1	<p>The total amount of Security Deposit will be 5% of the contract value. EMD of the successful tenderer shall be converted and adjusted towards the required amount of Security Deposit.</p>
28.2.2	<p>At least 50% of the required Security Deposit, including the EMD, shall be collected in before start of the work. Balance of the Security Deposit shall be collected by deducting 10% of the gross amount in USD progressively from each of the running bills of the Contractor till the total amount of the required Security Deposit is</p>

	<p>collected.</p> <p>If the value of work done at any time exceeds the contract value, the amount of Security Deposit shall be correspondingly enhanced and the additional Security Deposit shall be immediately deposited by the Contractor or recovered from payment/s due to the Contractor.</p> <p>The recoveries made from running bills (cash deduction towards balance SD amount) can be released against submission of equivalent Bank Guarantee in acceptable form, but only once, before completion of work, with the approval of the authority competent to award the work.</p>
28.2.3	All other terms & conditions shall be as per GCC.
28.3	<b>PERFORMANCE BOND</b>
28.3.1	Performance bond is not applicable.
29.0	<b>TAXES, DUTIES, ETC</b>
29.1	Indian GST: (For Indian Bidders)
29.1.1	<p>All taxes excluding GST along with Cess (as applicable) but including, Charges, Royalties, any State or Central Levy and other taxes for materials if any obtained for the work and for execution of the contract shall be borne by successful bidder and shall not be payable extra by BHEL.</p> <p>Any increase of above at any stage during execution of contract, including extension of the contract, shall have to be borne by successful bidder contractor. Bidder's quoted/ accepted rates/ price shall be inclusive of all such requirements.</p>
29.1.2	GST along with Cess (as applicable) legally leviable & payable by successful bidder as per GST Law, shall be paid by BHEL, extra. Hence, bidder shall not include GST along with Cess (as applicable) in their quoted rates/ price.
29.1.3	Successful bidder shall furnish proof of GST registration with GSTN Portal covering the services under this contract. Registration should also bear endorsement for the premises from where the billing shall be done by successful bidder on BHEL for this project/ work.
29.1.4	Since GST on output will be paid by BHEL separately as enumerated above, bidder's your quoted rates/ price should be after considering the Input Credit under GST law at bidder's end.
29.1.5	TDS under Income Tax shall be deducted at prevailing rates on gross invoice value from the running bills (RA bills) unless exemption certificate from the appropriate authority/ authorities is furnished.
29.1.6	TDS under GST (if/ as & when applicable later) shall be deducted at applicable rates on gross invoice value from the running bills (RA bills). However, as on date no TDS under GST is applicable.
29.1.7	<p>Bidder shall note that GST Tax Invoice complying with GST Invoice Rules (Section 31 of GST Act &amp; Rules referred thereunder) wherein the 'Bill To' details shall encompass following.</p> <p>BHEL GSTN- 19AAACB4146P1ZC Name- BHARAT HEAVY ELECTRICALS LIMITED Address- Power Sector Eastern Region, Plot No. 9/1, DJ- Block, Sector II Salt Lake City , Kolkata -700 091</p>
29.1.8	Successful bidder to intimate immediately on the day of removal of goods (in case of any supply of goods) to BHEL along with all relevant details and send a scanned copy of Tax Invoice to BHEL through following communication mode for enabling BHEL to meet its GST related compliances.

	<p>Portal address- Shall be intimated later and Email address – Shall be intimated later.</p> <p>Specific details of above shall be intimated to successful bidder by BHEL at appropriate juncture.</p>
29.1.9	In case of delay in submission of above mentioned documents on the date of despatch, BHEL may incur penalty/ interest for not adhering to Invoicing Rules under GST Law. The same will be liable to be recovered from successful bidder, in case such delay is not attributable to BHEL.
29.1.10	In case of raising any Supplementary Tax Invoice (Debit/ Credit Note), successful bidder shall issue the same containing all the details as referred to in Section 34 read with Section 31 of GST Act & Rules referred there under.
29.1.11	Successful bidder shall comply with the Time Limit prescribed under the GST Law and rules thereof for raising of the Tax Invoice. If any supply of goods is applicable, successful bidder shall also ensure prompt delivery of goods after despatch.
29.1.12	Bidder shall note that in case GST credit is delayed/ denied to BHEL due to delayed/ non receipt of goods and/ or Tax Invoice or expiry of the timeline prescribed in GST Law for availing such ITC, or any other reasons, not attributable to BHEL, GST amount shall be recoverable from successful bidder along with interest levied/ leviable on BHEL, as the case may be.
29.1.13	Successful bidder shall upload the invoices raised on BHEL in GSTR-1 within the prescribed time as given in the GST Act. Bidder shall note that in case of delay in declaring such invoice in your return and GST credit availed by BHEL is denied or reversed subsequently as per GST Law, GST amount paid by BHEL towards such ITC reversal as per GST law shall be recoverable from the successful bidder along with interest levied/ leviable on BHEL.
29.1.14	Way Bill: Successful bidder to arrange for way bill/ e-waybill for any transfer of goods for the execution of the contract. Successful bidder has to make their own arrangement at their cost for completing the formalities, if required, with Issuing Authorities, for bringing materials, plants & machinery at site for execution of the works under this contract, Road Permit/ Way Bill, if required, shall be arranged by successful bidder and BHEL will not supply any Road Permit/ Way Bill for this purpose.
29.1.15	Any new taxes & duties, if imposed subsequent to due date of offer submission as per NIT & TCN, by statutory authority during contract period (including extension, if the same is not attributable to you), shall be reimbursed by BHEL on production of relevant supporting document to the satisfaction of BHEL. However, you shall obtain prior approval from BHEL before depositing new taxes and duties.
29.1.16	Benefits and/ or abolition of all existing taxes must be passed on to BHEL against new taxes, if any, proposed to be introduced at a later date.
29.2.0	BANGLADESH VAT (Applicable For Bidder From Bangladesh)
29.2.1	The Bidder shall submit copy of VAT registration Certificate (Musak-8), TIN Certificate, Trade License to the BHEL site office immediately after receiving the Order but before raising the first Tax Invoice against this tender.
29.2.2	The bidder shall raise Tax Invoice (Challan Patra) as per Rule 16(1) (Musak-11) of the Value Added Tax Rules, 1991 mentioning Name, Address and VAT Registration Number of BHEL site office. Bidder shall note that the Tax Invoice complying with Rule16(1) of the Value Added

	<p>Tax Rules, 1991 must contain the 'Bill to' and 'Ship to' details as below:</p> <p>BHEL VAT Regn. No. To be intimated later.  NAME Bharat Heavy Electricals Limited  ADDRESS Power Sector Eastern Region,  2x660 MW Maitree Super Thermal Power Project  Moidara Village, Rampal Upazila,  Bagerhat District, Bangladesh</p>
29.2.3	The bidder shall submit self-certified copy of the Treasury Challan and / or self-attested copy of the Current Account (Musak-18) along with the Tax Invoice as an evidence of payment of output tax claimed from BHEL.
29.2.4	Bidders shall quote price excluding Bangladesh VAT. VAT is separately payable for which the bidder shall submit self-certified copy of the Treasury Challan and / or self-attested copy of the Current Account (Musak-18) along with the Tax Invoice as an evidence of payment of output tax claimed from BHEL.
29.2.5	Value Added Tax Deduction at Source:
29.2.5.1	<p>BHEL shall make deduction of VAT at source (VDS) , as / if applicable, from the Running Account Bills of the bidder depending upon the status of the bidder like "Manufacturer", "Trader" or "Procurement Provider" as per the extant provision of the Value Added Tax Act, 1991 read with the relevant Notification issued thereunder.</p> <p>BHEL shall issue VAT Deduction Certificate in "Musak-12kha" to enable the service provider to take credit of the same while paying his Output VAT. Since VAT is separately payable by BHEL as mentioned in clause 29.2.3 &amp; 29.2.4 and since VDS is adjustable by bidder against his output tax, hence Bidder shall quote price excluding Bangladesh VAT.</p>
29.3	Import in Bangladesh:
29.3.1	<p>Bidder may please note that import for the project shall be in the name of our Employer / Owner of the Plant / Project and such import other than Office and Household Equipment shall be exempted from payment of Customs Duty, VAT &amp; Supplementary Duty as per S.R.O-73 dtd. 19-03-1997. Also Regulatory Duty(RD), Advance Trade VAT(ATV) &amp; AIT are exempted / not applicable.</p> <p>Further, any documentation needed for facilitating the Imports like Bill of Entry, Bill of Lading, Packing List, Certificate of Origin etc. will be submitted by the bidder in reasonable time having regard to the time for delivery of the work and the time for completion.</p> <p>Documents required for import clearance at Bangladesh Customs shall be provided/ arranged by BHEL from Customer based on bidder's documents as above.</p>
29.3.3	However, if any of the taxes as mentioned above are paid by the bidder as per the extant law in force in Bangladesh, the same shall be reimbursed at actuals subject to production of documentary evidence in support of such payment. However, the bidder shall obtain prior approval of BHEL before deposition of such taxes.
29.3.3	<p>Bidder shall note that the Commercial Invoice must contain the 'Bill to'; 'Ship to'; 'Consignee'; details as below:</p> <p>Bill to: -  NAME Bharat Heavy Electricals Limited  ADDRESS Power Sector Eastern Region,  Plot No. 9/1, DJ- Block, Sector II  Salt Lake City, Kolkata -700 091</p> <p>Ship to / consignee Details:-</p> <p>Elsewhere mentioned in the Tender Document</p>
29.3.4	The bidder should correctly and accurately classify all the materials, supplies, equipment, tools and other articles to be shipped under the subject purchase order as per the Harmonized Commodity Description and Coding System. The bidder

	may refer the website of Bangladesh Customs Authority in this regard ( <a href="http://www.bangladeshcustoms.gov.bd/trade_info/operating_center">http://www.bangladeshcustoms.gov.bd/trade_info/operating_center</a> ).
29.3.5	The Bidder shall promptly unload the materials, supplies, equipment, tools and other articles.
29.3.6	The bidder shall be responsible for import of all permanent imported items including freight forwarding, custom clearance on both side at India & Bangladesh, port handling, port charges and C&F commission & their offer Price should consider Demurrage, Landing fee and Additional Border Charges, and various other charges / fees imposed by the Customs Authority, Port Authority or any other authority. No extra payment shall be paid by BHEL in this regard. The price shall be FO.R. Site as such and shall be inclusive of all such requirement.
<b>30.0</b>	<b>COMPLETION PERIOD</b>
30.1	MAIN SUPPLY (REFER VOLUME-III) The successful bidder shall supply materials in such a manner that entire supply gets completed within <b>20 (Twenty) months</b> from the date of LOI.
30.2	MANDATORY SPARES (REFER VOLUME-III)
30.2.1	The successful bidder shall supply materials in such a manner that entire supply gets completed within <b>36 (Thirty Six) months</b> from the date of LOI.
30.2.2	The dispatch of mandatory spares shall be commenced either on receipt of written dispatch clearance from BHEL Construction Manager/Project Manager, or two month prior to the completion of main supply schedule.
30.2.3	However, before dispatch of material, written clearance from BHEL shall be obtained. Unless clearance from BHEL is obtained, no mandatory spare shall be delivered to site.
<b>31.0</b>	<b>DELIVERY/ SUPPLY SCHEDULE</b>
31.1	Upon receipt of order/ LOI from BHEL, successful bidder shall interact with BHEL/ PEM for kick-off meeting to discuss & firm up schedule of design/ engineering, manufacturing/ procurement, supply/ delivery of various items so as to complete the entire job within the stipulated completion period, matching with project schedule.
31.2	Based on the discussion of kick-off meeting or otherwise, master drawing/ document list (MDL) shall be drawn, which shall be subject to acceptance/ approval of BHEL.
31.3	Based on progress of design/ engineering, successful bidder shall progressively submit quantified billing break-up of entire scope. On acceptance of BHEL, approved billing schedule will be issued by BHEL.
31.4	Unless otherwise decided, broad schedule of supply for intermediate milestones/ activities shall be decided in kick-off meeting. Successful bidder shall note that departure from each milestone attracts penalty as per terms of tender.
31.5	On every month, The successful bidder shall submit to Construction Manager, BHEL MDL-wise plan vs actual status of design/ engineering, billing schedule-wise plan vs actual status of design/ engineering, manufacturing/ procurement, supply/ delivery of items, along with action plan to make-up delay, if any.
31.6	The project schedule might undergo revision/ modification periodically, for which The successful bidder may have to prepare/ modify schedule periodically in consultation with BHEL, so as to match with revised project milestones.
31.7	Deferment of above schedule is not acceptable. Successful bidder will adhere to schedule and augment resource to ensure completion as per schedule.
31.8	Progress reviews on entire activities will be held periodically as per direction of BHEL, at Kolkata/ site/ Noida. These meetings will be used as a forum for discussing all areas where progress needs to be expedited. The successful bidder shall be further responsible for ensuring that suitable steps are taken to meet various targets decided upon such meetings.
<b>32.0</b>	<b>EXTENSION OF TIME FOR COMPLETION</b>
32.1	If the completion of work as detailed in the scope of work gets delayed beyond the contract/ completion period, The successful bidder shall request for an extension of the contract and BHEL at its discretion may extend the contract.
32.2	Based on the reviews jointly signed, the scope balance at the end of original contract period less the backlog attributable to The successful bidder shall be



	quantified, and the number of months of 'Time extension' required for completion of the same shall be jointly worked out. Within this period of 'Time extension', The successful bidder is bound to complete the portion of backlog attributable to The successful bidder. Any further 'Time extension' or 'Time extensions' at the end of the previous extension shall be worked out similarly.
32.3	However if any 'Time extension' is granted to The successful bidder to facilitate continuation of work and completion of contract, due to backlog attributable to The successful bidder alone, then it shall be without prejudice to the rights of BHEL to impose penalty/ LD for the delays attributable to The successful bidder , in addition to any other actions BHEL may wish to take at the risk and cost of Successful bidder.
32.4	A joint program shall be drawn for the balance amount of work to be completed during the period of 'Time Extension'. Review of the program and record of shortfall shall be done.
32.5	At the end of total work completion as certified by BHEL engineer, and upon analysis of the total delay, the portion of time extensions attributable to (i) Successful bidder, (ii) Force majeure conditions, and (iii) BHEL, shall be worked out and shall be considered to be exhausted in the same order. The total period of time extensions shall be the sum of (i), (ii) and (iii) above and shall be equal to period between the scheduled date of completion and the actual date of completion of contract. LD shall be imposed/ levied for the portion of time extensions attributable to successful bidder and recoverable from the dues payable to The successful bidder.
<b>33.0</b>	<b>TERMS OF PAYMENT</b>
33.1	The successful bidder shall submit their running bill (RA bill) once in a month, at the end of the month, as per billing schedule of this tender
33.2	Along with every RA bill, The successful bidder shall submit item-wise plan (w.r.t. L2 Schedule) vs actual status of supply, as applicable.
33.3	Progressive payment shall be made by BHEL against Successful bidder's RA bill, complete & correct in all respects accompanied by BHEL engineer's certified/ measurement sheet, jointly signed; requisite statutory certificates, certified by BHEL; within 60 days of submission of the bill.
33.4	100% GST, if applicable, shall be released to the vendor upon compliance of following: - a) Vendor declaring such Invoice in his GSTR-1 b) Receipt of Goods/ services and Tax Invoice by BHEL c) Confirmation of payment of GST thereon by vendor on GSTN Portal d) Above is subject to receipt of goods / service and tax invoice thereof along with vendor declaring invoice in his return and paying GST within timeline prescribed for availing ITC by BHEL.
33.5	Measurement will be taken as specified in terms & conditions of the contract and certified by the BHEL engineer of actual work.
33.6	Subject to any deduction which BHEL may be authorized to make under the contract, The successful bidder shall on the certification of BHEL engineer at site, be entitled to payment as per billing schedule.
33.7	However no extra payment shall be made in the event of deferment in payment.
33.8	All admissible recovery/ adjustment, etc. shall be made from interim payment.
<b>34.0</b>	<b>BILLING BREAK-UP</b>
34.1	Successful bidder shall submit detail billing schedule to BHEL for review & approval.
34.2	Progressive payment shall be made as per following billing break-up, in conjunction with terms of payment provision of the tender.
34.3	10 % of basic price will be released on submission and approval of all basic design documents as mentioned in the technical specification or finalized during kick-off meeting with BHEL Engineering.
34.4	70 % (Seventy percent) of basic price will be released against dispatch document on prorata dispatch of material to site as per approved billing schedule. Documents

	required, as applicable, for such payment are as follows.
34.4.1	Invoice in original.
34.4.2	LR/ RR (consignee copy).
34.4.3	Packing list.
34.4.4	BHEL/ customer material dispatch clearance certificate (MDCC) enclosing QS note, inspection & test certificate, wherever applicable.
34.4.5	Copy of letter, addressed to insurance company intimating dispatch.
34.5	10 % (Ten percent) of basic price along with 100 % freight & others, if any, will be released against Material Receipt Certificate (MRC) issued after receipt of materials and its physical verification at site on prorata basis. Collection of MRC from the site and its submission for claiming the payment shall be Successful bidder's responsibility. This payment shall be released on submission of following documents, as applicable:
34.5.1	Freight Invoice
34.5.2	Bill of Lading / LR
34.5.3	Bill of Entry Filed with Bangladesh Customs Authority.
34.5.4	Undertaking of certificate issued by owner (BIFPCL) under SRO-73
34.5.5	Material Receipt Certificate (MRC)
34.6	5 % (Five percent) of basic price shall be released against entire supply completion
34.7	5 % (Five percent) of basic price will be released against (i) Trial run of the system/ package; (ii) Successful completion of the load test/ PG test/ demonstration test of the system/ package, as applicable; (iii) Submission of final documents, eg. as-built drawings, O&M manual etc.  In case of delay in completion of above activities by 4 (four) months from receipt of the last item at site, for reasons not attributable to the Successful bidder, then this amount can be paid on submission of BG of equivalent amount, valid initially for 6 months & to be revalidated till completion of above activities.  However, Successful bidder shall fulfill all formalities for final billing/ contract closing and certification of completion of all supplies prior to drawing this payment.
34.7.1	However, above 5% payment will be released after confirmation of full GST Credit, if applicable, to BHEL. Any Interest if levied thereon for reasons elaborated in Tax clause of the tender which is not attributable to BHEL will be recovered for the Final Payment / Retention
34.8	BHEL site, at discretion, may further split up the above percentages billing break-up and affect payment to suit the site condition, cash flow requirement, according to the progress.
34.9	The billing break-up is drawn for progressive payment and shall not be construed as the value/ price of corresponding item, unless otherwise decided by BHEL.
<b>35.0</b>	<b>MOBILISATION ADVANCE/ INTEREST BEARING RECOVERABLE ADVANCE</b>
	Not applicable for this tender.
<b>36.0</b>	<b>ESCALATION (PVC)</b>
	Not applicable for this tender.
<b>37.0</b>	<b>OVER RUN COMPENSATION (ORC)/ RATE REVISION</b>
	Not applicable for this tender.
<b>38.0</b>	<b>LIQUIDATED DAMAGE AND OTHER PENALTIES</b>
38.1	If The successful bidder fails to complete entire scope of work within completion period, as mentioned in the clause no. 29.1 of volume 1d (TCC-Service) of the tender, for reasons attributable to them, BHEL shall have the right to recover, as liquidated damages (LD), a sum equivalent to 0.5% of contract price (supply part), including taxes, duties, etc. for delay of each week or part thereof.  <b>NOTE:</b> SINCE, IT IS A TURNKEY PACKAGE; LD SHALL BE LEVIABLE ONLY IN CASE OF DELAY IN COMPLETION OF ENTIRE SCOPE OF WORK (MAIN SUPPLY & MAIN SERVICE; EXCLUDING MANDATORY SPARES AND O&M SERVICES, IF ANY). NO LD SHALL BE WITHHELD, IF THERE IS DELAY ONLY IN SUPPLY, BUT THE ENTIRE SCOPE OF WORK IS COMPLETED ON TIME,

	INCLUDING TIME EXTENTIONS FOR WHICH DELAY IS NOT ATTRIBUTABLE TO BIDDER AS PER VOLUME ID.
38.2	The liability for delay shall not in any case exceed 10 % (Ten percent) of the contract price (Supply part), including taxes, duties, etc.
38.4	BHEL shall deduct aforesaid amounts from any money due or which may become due to The successful bidder and/ or recover from the bank guarantees/ security deposit of The successful bidder. To be entitled to impose such compensation/ penalty/ recovery, BHEL will not be required to prove that they have incurred such amount as actual damage.
38.5	BHEL reserve the right to complete the job through other resource on account of and at the risk & cost of Successful bidder without notice to Successful bidder of the work not so executed, without cancelling the order/ contract in respect of the work not yet due for completion.
38.6	BHEL reserve the right to cancel the order/ contract or a portion thereof for the work not so completed at the risk & cost of The successful bidder and The successful bidder shall be liable to BHEL for any excess costs thereof.
38.7	The successful bidder shall continue with performance of the order/ contract under all circumstances, to the extent not cancelled.
38.8	Where action is taken as per above, The successful bidder shall be liable for any loss, which BHEL may sustain on that account. The successful bidder shall not be entitled to any gain on such action and the manner & the method of such purchase shall be at the discretion of BHEL. It shall not be obligatory on the part of BHEL to serve a notice of such completion, through other resource, on successful bidder.
38.9	Liquidated damages (LD) shall be applicable for each contract (if applicable) of “Main Supply” and “Mandatory Spares” as per the corresponding completion periods as well as contract prices, indicated elsewhere in the tender.
38.10	All other terms & conditions of GCC shall be applicable.
<b>39.0</b>	<b>GUARANTEE / WARRANTY</b>
39.1	Successful bidder shall warrant that the equipment will be new & in accordance with the contract documents and free from defects arising due to deficiencies in design & engineering and from defects in material & workmanship for the period commencing immediately upon the satisfactory completion of trial operations and handing over of individual unit. Performance guarantee shall stand valid till 24 months completion of scope or as per commercial terms & conditions, whichever is later. The equipment shall operate satisfactorily and reliably and the performance & efficiency of the equipment (s) shall not be less than respective guaranteed values.
39.2	Successful bidder shall be liable to repair or replace/ upgrade with specific consent of owner, any defective parts that may develop in the plant of their own manufacture or those their sub-suppliers under the conditions provided for by the contract and under proper use and arising solely from faulty design, materials and/ or workmanship. Any defect removal at site by repair/ up-gradation of the installed equipment/ component/ material will be permitted by the owner only when such repair/ up-gradation in the meantime, is not detrimental to commercial use of the plant. All replaced defective parts shall be returned to the successful bidder unless otherwise arranged. No repairs or replacement shall normally be carried out by the engineer when the plant is under the supervision of the successful bidder's supervisory engineers.
39.3	Successful bidder's obligations against above clause shall be limited to repairing or replacing with all incidental charges from site to successful bidder's work and/ or their sub-supplier's works and back to site. In case of defective parts not repairable at site but, essential in the meantime for the commercial operation of equipment, successful bidder and the purchaser/ owner shall mutually agree to a program of replacement or renewal which will minimize to the maximum extent interruption in the operation of the equipment.
39.4	Acceptance of the equipment by BHEL shall in no way relieve successful bidder of their obligation under this clause.
39.5	In the event of any emergency where, in the judgment of the engineer, delay would cause serious loss or damages, repairs or adjustment may be made by the

	engineer or a third party chosen by the engineer without advance notice to successful bidder and the cost of such work shall be paid by successful bidder. In the event such action is taken by BHEL, successful bidder will be notified promptly and he shall assist wherever possible in making necessary corrections. This shall not relieve successful bidder's liability under the terms & conditions of the contract.
39.6	If it becomes necessary for successful bidder to replace or renew any defective portions of the plant, the provision of this clause shall apply to portion of the plant so replaced or renewed until the expiration of six months from the date of such replacement or renewal or until the end of the warranty period as specified in clause whichever may be later. If any defects are not remedied within 30 days, the engineer may proceed to do the work at successful bidder's risk & cost, but without prejudice to any other rights which BHEL may have against successful bidder in respect of such defects.
39.7	If the replacement or renewals are of such character as may affect the efficiency of the plant, the purchaser/ owner shall have the right to give to successful bidder within one month of such replacement or renewal, notice in writing that 'acceptance tests on completion' be made, in which case such tests shall be carried out as per approved QAP/ BHEL guidelines.
39.8	The repaired or new parts will be furnished & erected free of cost by successful bidder. If any repair is carried out on their behalf at the site, successful bidder shall bear the cost of such repairs.
39.9	The cost of any special or general overhaul rendered necessary during the maintenance period due to defects in the plant or defective work carried out by successful bidder shall be borne by successful bidder.
39.10	In respect of goods supplied by sub-vendors to successful bidder where a longer guarantee (more than 24 months) is provided by such sub-vendor, the owner shall be entitled to the benefit of such longer guarantee.
39.11	Other provision shall be as per the GCC.
<b>40.0</b>	<b>BANK CHARGE</b>
	No interest, whatsoever, shall be payable by purchaser on the security deposit, any bank guarantee submitted or any amount due to the seller/ Successful bidder.
<b>41.0</b>	<b>OTHER TERMS</b>
	All other term & conditions of this specification shall be governed by the pertinent provisions of GCC & other volumes of this tender, as applicable.

**Currency Matrix for BOP Package ( 03-10-2017)**

Sl no	Nature	Mode	Currency	Place of Deposit/ Return	Exchange Rate On	Rate Published by	Payable
1	Cost of tender	DD/NEFT/RTGS	Indian Rupees (INR)	India	Not Applicable	Not Applicable	Not Applicable
		DD/ Telegraphic Transfer	United States Dollars(USD)	India	Tender floating	SBI Card Rate	INR/USD [ SBI Card Rate -- Bank Buying Rate]
		DD/ Telegraphic Transfer	Bangladesh Taka (BDT)	India	Tender floating	SBI Card Rate	INR/USD [ SBI Card Rate -- Bank Buying Rate]
		DD/ Telegraphic Transfer	Other Foreign Currency	India	Tender floating	SBI Card Rate	INR/ Other Foreign Currency [ SBI Card Rate --Bank Buying Rate]
2	EMD by Bidder [Upto INR 20 Lakhs--- Compulsory] [More than INR 20 Lakhs --- Optional]	DD/NEFT/RTGS	Indian Rupees (INR)	India	Not Applicable	Not Applicable	Not Applicable
		DD/ Telegraphic Transfer	United States Dollars(USD)	India	Tender floating	SBI Card Rate	INR/USD [ SBI Card Rate -- Bank Buying Rate]
		DD/ Telegraphic Transfer	Bangladesh Taka (BDT)	India	Tender floating	SBI Card Rate	INR/USD [ SBI Card Rate -- Bank Buying Rate]
		DD/ Telegraphic Transfer	Other Foreign Currency	India	Tender floating	SBI Card Rate	INR/ Other Foreign Currency [ SBI Card Rate --Bank Buying Rate]
3	EMD by Bidder [More than INR 20 Lakhs - Optional]	Bank Guarantee from Scheduled Bank in India.	Indian Rupees (INR)	India	Not Applicable	Not Applicable	Not Applicable
		Bank Guarantee from Scheduled Bank in India. In case of Bank Guarantee by Foreign Bank, the bank Gurantee should be counter Guranteed / Confirmed by any Scheduled Bank in India	United States Dollars(USD)	India	Tender floating	SBI Card Rate	INR/USD [ SBI Card Rate -- Bank Buying Rate]
		Bank Guarantee from Scheduled Bank in India. In case of Bank Guarantee by Foreign Bank, the bank Gurantee should be counter Guranteed / Confirmed by any Scheduled Bank in India.	Bangladesh Taka (BDT)	India	Tender floating	SBI Card Rate	INR/USD [ SBI Card Rate -- Bank Buying Rate]
		Bank Guarantee from Scheduled Bank in India. In case of Bank Guarantee by Foreign Bank, the bank Gurantee should be counter Guranteed / Confirmed by any Scheduled Bank in India.	Other Foreign Currency	India	Tender floating	SBI Card Rate	INR/ Other Foreign Currency [ SBI Card Rate --Bank Buying Rate]
4	Offer by Bidder		<b>INR Compulsorily (If inadvertently the same is quoted in any foreign currency , it will be converted to INR at TT Selling rate of SBI as on latest date of Part-I Bid opening). In case of bank holiday , forex rate of previous SBI Working day.</b>				
5	Reverse Auction		<b>INR</b>				
6	Price Bid Evaluation		<b>INR Compulsorily (If inadvertently the same is quoted in any foreign currency , it will be converted to INR at TT Selling rate of SBI as on latest date of Part-I Bid opening). In case of bank holiday , forex rate of previous SBI Working day.</b>				
7	Order by BHEL		<b>Supply (for the % as mentioned in tender)--In INR / Evaluated INR  Services (for the % as mentioned in tender)--In USD -- At TT selling rate of SBI as on latest date of Part-I Bid opening). In case of bank holiday , forex rate of previous SBI Working day.</b>				

Sl no	Nature	Mode	Currency	Place of Deposit/ Return	Exchange Rate On	Rate Published by	Payable
8	Return of EMD to unsuccessful Bidder [ Net of Bank Charges]	DD/NEFT/RTGS	Indian Rupees (INR)	India	Not Applicable	Not Applicable	At the Actual amount received in INR
		DD/ Telegraphic Transfer	United States Dollars(USD)	India	Not Applicable	Not Applicable	At the Actual amount received in USD
		DD/ Telegraphic Transfer	Bangladesh Taka (BDT)	India	Not Applicable	Not Applicable	At the Actual amount received in BDT
		DD/ Telegraphic Transfer	Other Foreign Currency	India	Not Applicable	Not Applicable	At the Actual amount received in Other Foreign Currency
9	Conversion of EMD to SD for successful Bidder	Book Adjustment in BHEL	If submitted in Indian Rupees (INR)	India (Against Supply contract for the 100% amount of EMD)	Not Applicable	Not Applicable	Not Applicable
			If submitted in United States Dollars(USD)	India (Against Supply contract for the whole amount of EMD)	At the actual converted value to INR	At the actual converted value to INR	At the actual converted value to INR
			If Submitted in Bangladesh Taka (BDT)	India (Against Supply contract for the whole amount of EMD)	At the actual converted value to INR	At the actual converted value to INR	At the actual converted value to INR
			If submitted in Other Foreign Currency	India (Against Supply contract for the whole amount of EMD)	At the actual converted value to INR	At the actual converted value to INR	At the actual converted value to INR
10	Billing	By Sub-contractor (Hord Copy)	INR -- For Supply portion United States Dollars(USD) -- For Services portion	India -For Supply Bangladesh - For Services	Not Applicable	Not Applicable	Not Applicable
11	Payment against contract execution	Cheque/ EFT / SWIFT	Indian Rupees (INR)- for supply	India	Not Applicable	Not Applicable	Not Applicable
			United States Dollars(USD) - for services	Bangladesh	Not Applicable	Not Applicable	Not Applicable
			Any other Currency -For Supply --- (In case of foreign vendor, if INR payment is not preferred)	India	Date of Payment	TT Selling Rate of Banker of BHEL	INR/ Other currency [ BHEL Indian Banker's TT Selling Rate]
			Bangladesh Taka (BDT) -For Services --- (At the discretion of BHEL only if payment in USD is not possible)	Bangladesh	Date of Payment	Buying Rate of Banker of BHEL	USD / BDT [BHEL's Bangladesh Banker's Buying Rate]
12	Balance SD	As per Tender ( Deposit before start of work / Recovery from RA Bills)	INR -- For Supply portion (after adjusting of 100% EMD in cash) United States Dollars(USD) -- For Services portion	India -For Supply Bangladesh - For Services	Not Applicable	Not Applicable	Not Applicable
13	Performance Bank Guarantee (where applicable)	Bank Guarantee from Scheduled Bank in India.	INR -- For Supply portion	India (Separate for both Supply & Services portion)	Not Applicable	Not Applicable	Not Applicable
		In case of Bank Guarantee by Foreign Bank, the bank Guarantee should be counter Guaranteed / Confirmed by any Scheduled Bank in India	United States Dollars(USD) -- For Services portion				
14	Financial Evaluation of Pre Qualification Criterion		United States Dollars(USD)		Date Mentioned in Pre- Qualification Criterion	THE Buying Rate mentioned in the Pre-Qualification Criteria should be followed. (Primarily Bangladesh Bank, if not available then SBI Card Rates)	INR / USD Rate
			Bangladesh Taka (BDT)				INR/ BDT Rate
			Indian Rupees (INR)				Not Applicable
			Any other Currency				INR / FOREX Rate

**ANNEXURE-A TO TCN-01**

**Sub: Tender for Design, Engineering, Manufacturing, Supply, (Including Mandatory Spares) Erection & Commissioning, Etc. Of Fuel Oil Handling System & Miscellaneous Tanks Package For 2x660 MW Maitree Super Thermal Power Project, Rampal, Bangladesh.**

**Tender No. PSER:SCT:KLN-M1857:17.**

Sl. No.	Reference Clause of Tender Document	Existing provision	Bidder's query	BHEL clarification
1	Vol-II: page 123 and the layout of fuel handling system (Drg. No. PE-DG-421-166-S001 Rev.A)	The document says for two <b>Fixed roof</b> tanks whereas the layout says for <b>Floating roof</b> tanks for HSD.)	We presume these are Fixed roof tank. Need Confirmation	Confirmed.
2	Vol-II: page 123 Fourth para.	Fuel tank shall include a double bottom double wall.....	We presume this is not applicable. Tanks are single bottom single wall type.	Tanks with single wall and single bottom designed as per API650 are acceptable.
3	Vol-II: page 123 of 632 Sixth para.	Fuel oil storage tank..... with self-supporting fixed roof.	We feel this may not be valid. Tank should be supported fixed roof.	Roof shall be supported type. Further, detailing shall be discussed during detailed engineering.
4	Vol-II: page 123 of 632 Eighth/ Eleventh para and the Exclusion (page106).	The tank shall have a permanently installed shell and roof sprinkler system.	Need detail requirement with scope demarkation for water spary and foam systems. This is also excluded as in page 106 point no. (b)	Fire protection system is not in bidder's scope.
5	Vol-II: page 126 of 632, Clause B6.3.4: Ninth para.	Around the periphery of tank, six drainage sumps shall be provided.	Why six drainage? Is it applicable fo all tanks?	Yes, it is applicable for all tanks.
6	Vol-II: page 126 of 632, Clause B6.3.4: Eleventh para.	All tank internals are Stainless steel...	Stainless Steel may not be required for internals. Carbon Steel grade as of tank plates may be used. Is our consideration OK for oil tanks?	This requirement is not for oil tanks. Tank internals for water tanks shall be stainless steel, however, material for tank shell , roof and bottom plate shall be carbon steel.
7	Vol-II: page 127 of 632, third para.	Vent shall..... and shall be equipped with sensor to trigger alarm	Please re-confirm whether sensor and alarm are required	Bidder to folllow the specification.

**ANNEXURE-A TO TCN-01**

**Sub: Tender for Design, Engineering, Manufacturing, Supply, (Including Mandatory Spares) Erection & Commissioning, Etc. Of Fuel Oil Handling System & Miscellaneous Tanks Package For 2x660 MW Maitree Super Thermal Power Project, Rampal, Bangladesh.**

**Tender No. PSER:SCT:KLN-M1857:17.**

<b>Sl. No.</b>	<b>Reference Clause of Tender Document</b>	<b>Existing provision</b>	<b>Bidder's query</b>	<b>BHEL clarification</b>
8	Vol-II: page 101 of 632, sl. No. I:	Sump pump (1W+1S).....	Sump pumps are not considered. Please re-confirm.	Bidder to follow the specification.
9	P&ID of FOHS (Maitree-00-EG-FB-421166A001-PEM-A Rev.A)	Oil-Water separator Pit	The pit is not considered in the bidder's scope. Please confirm	Oil water separator is in bidder scope. However, the pump in water pit of oil water separator are excluded from bidder's scope.
10	P&ID of FOHS (Maitree-00-EG-FB-421166A001-PEM-A Rev.A)	Transfer Pumps discharge lines and two other lines	Plase refer the P&ID grid D-10. The Bidder's scope is not clear for the two lines from the transfer pumps discharge. Also, not of one return line to tank and the 400NB HSD supply line to Pressure pump and Aux. Boiler	Terminal points b/w BHEL and bidder for scope of works is very clear in the P&ID.please refer the same.
11	Section-I Sub Section IA, Clause 7.0.0 Exclusions, Point (d)	DCS in BHEL Scope	No PLC /DCS considered in our scope of supply	DCS control panel is not in bidder scope.
12	Section-C, Specific Technical Requirement, Point#2	DCS in BHEL Scope	No PLC /DCS considered in our scope of supply	DCS control panel is not in bidder scope.
13	page no. 569, point#2	Push button in BHEL Scope	No Local Push Button Station is considered in our scope.	Confirmed.



**ANNEXURE-A TO TCN-01**

**Sub: Tender for Design, Engineering, Manufacturing, Supply, (Including Mandatory Spares) Erection & Commissioning, Etc. Of Fuel Oil Handling System & Miscellaneous Tanks Package For 2x660 MW Maitree Super Thermal Power Project, Rampal, Bangladesh.**

**Tender No. PSER:SCT:KLN-M1857:17.**

<b>Sl. No.</b>	<b>Reference Clause of Tender Document</b>	<b>Existing provision</b>	<b>Bidder's query</b>	<b>BHEL clarification</b>
14	per Page 569 of 633, Technical Specification Volume II	Scope of Power and control cable	Power and Control Cables and Screened Control Cable shall be in our scope only if both end equipment are in our scope of supply. So, all power cable to motor, actuators shall be in BHEL scope only	Specification is very clear. Bidder to refer cable scope matrix annexed in the specification.
15	Page 562 of 633	DCS interface diagram for bidirectional drives	Instrument cable from MOV actuator shall be from actuator terminal box to DCS terminal box directly and shall be BHEL scope.	Bidder understanding is correct.
16	Page 542 of 633	0.5Sqmm F and G type instrument Cable	We understand 'G' type instrument cable is only overall shielded whereas 'F' type is individually as well as overall shielded cable	Confirmed.
17	---	Instrument cable	Also, other Instrument Cable, we have considered cable from instruments in our scope of supply upto JB, further cable shall be in BHEL Scope. Other interconnecting	refer BHEL reply at S.N.4 above.

**FORMAT FOR NO DEVIATION CERTIFICATE**  
**(To be submitted in the bidder's letter head)**

BHARAT HEAVY ELECTRICALS LIMITED,  
Power Sector - Eastern Region,  
Plot no 9/1, DJ Block, Sector – II, Salt Lake City,  
Kolkata – 700 091

<b>Sub</b>	No Deviation Certificate.	
<b>Job</b>	Design, Engineering, Manufacturing, Supply, (Including Mandatory Spares) Erection & Commissioning, Etc. Of Fuel Oil Handling System & Miscellaneous Tanks Package For 2x660 MW Maitree Super Thermal Power Project, Rampal, Bangladesh.	
<b>Ref</b>	1.0	Tender no PSER:SCT:KLN-M1857:17
	2.0	BHEL's NIT, vide reference no PSER:SCT:KLN-M1857:6119, Dated 05-10-2017
	3.0	BHEL's TCN-01, vide reference PSER:SCT:KLN-M1857:TCN-01, dated 26-10-2017.
	4.0	All other pertinent issues till date.

Dear Sirs,

With reference to above, this is to confirm that as per tender conditions, we have visited site before submission of our offer and noted the job content & site conditions etc. We also confirm that we have not changed/ modified the tender documents as appeared in the website/ issued by you and in case of such observance at any stage, it shall be treated as null and void.

We hereby confirm that we have not taken any deviation from tender clauses together with other references as enumerated in the above referred NIT. We hereby confirm our unqualified acceptance to all terms & conditions, unqualified compliance to technical specification, integrity pact (if applicable) and acceptance to reverse auctioning process.

In the event of observance of any deviation in any part of our offer at a later date whether implicit or explicit, the deviations shall stand null & void.

We confirm to have submitted offer in accordance with tender instructions and as per aforesaid references.

Thanking you,

Yours faithfully,

(Signature, date & seal of authorized  
representative of the bidder)

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

POWER SECTOR EASTERN REGION DJ-9/1, SECTOR-II, SALT LAKE CITY, KOLKATA - 700 091

फैक्स/Fax : (033) 23211960

फोन/Phone : बोर्ड/EPABX : 23211691, 23211798, 23211796