

Bharat Heavy Electricals Limited

(A Govt. Of India Undertaking)

Power Sector, Eastern Region BHEL BHAWAN, PLOT NO. DJ-9/1 , SECOTR II , SALT LAKE CITY , KOLKATA ,WEST BENGAL, INDIA

Phone: 033-23398220,033-23211690 FAX: 033-23211960

Sub	TENDER CHANGE NOTICE (TCN-03 DTD. 09/12/2021)
Job	SUPPLY OF PERMANENT COLOUR COATED METAL CLADDING FOR WALL/ ROOF TO 2X660 MW MAITREE STPP, RAMPAL, BAGERHAT, BANGLADESH.
Ref	TENDER NO.: PSER:PUR:PMX:374(VIII):053(ENQ:21:PP:0015:PUR:66) Date 30/11/2021, TCN-01 Date 01/12/2021, TCN-02 Date 04/12/2021.

With reference to above, following clarifications, relevant to tender, may please be noted and complied with while submitting the offer.

- Clarifications to bidders' queries are attached at <u>Annexure-Clarification-1</u>.
- 2) Due date of submission of offer against the subject tender is extended from 09/12/2021 (14:00 hrs. IST) to 10/12/2021 (14:00 hrs. IST). Techno-commercial bid shall be opened on 10/12/2021 (16:30 hrs. IST).
- 3) BIDDERS TO QUOTE THEIR OFFER CONSIDERING THE LATEST SCOPE & PROVISIONS/TERMS AND CONDITIONS OF THE TENDER.
- 4) Revised 'No deviation certificate' is attached. Bidder to submit their offer along with stamped & signed copy of this TCN & 'No deviation certificate' as per attached format only.
- 5) All other terms & conditions shall remain unchanged.

Thanking you,

Yours faithfully, for BHARAT HEAVY ELECTRICALS LTD

ENGINEER (PURCHASE)

Encl: As above.

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

ANNEXURE - 2

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

To, Bharat Heavy Electricals Limited, POWER SECTOR – EASTERN REGION 2nd FLOOR, Block-DJ, Plot- 9/1, SECTOR SALT LAKE CITY, KOLKATA – 700 091 FAX – 033-2321-1960

Job: "SUPPLY OF PERMANENT COLOUR COATED METAL CLADDING FOR WALL/ ROOF TO 2X660 MW MAITREE STPP, RAMPAL, BAGERHAT, BANGLADESH."

E-Tender No.: PSER:PUR:PMX:374(VIII):053(ENQ:21:PP:0015:PUR:66) Date 30/11/2021, TCN-01 Date 01/12/2021, TCN-02 Date 04/12/2021, TCN-03 Date 09/12/2021.

Dear Sir/Madam,

With reference to above, this is to confirm that as per tender conditions, we have visited site before submission of our offer (if required) 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/uploaded offer/documents in accordance with tender instructions with acceptance of the terms & conditions of the tender by us and as per aforesaid references.

Thanking you,

Yours faithfully,

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

Annexure-Clarification-1

Job: "SUPPLY OF PERMANENT COLOUR COATED METAL CLADDING FOR WALL/ ROOF TO 2X660 MW MAITREE STPP, RAMPAL, BAGERHAT, BANGLADESH."

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L-14	E-Terider No.: F3ER.FOR.FMX.374(VIII).033(ENG.21.FF.0013.FOR.00) Date 30/11/2021, 1CN-01 Date 01/12/2021, 1CN-02 Date 04/12/2021, 1CN-03 Date 03/12/2021.				
SL NO	REFERENCE CLAUSE OF TENDER DOCUMENT	EXISTING PROVISION	BIDDER'S QUERY	BHEL'S CLARIFICATION	
1	8.0 Salient Features of NIT	8.0 Since the job shall be executed at site, bidders must visit site/ work area regarding scope of work, facilities available at sites or on terms and conditions. No additional claim shall be entertained by BHEL in future, on account of non-acquaintance of above.	Job is Supply Only. Material off-loading and Storage is also not included in Scope of works. Hence request to make the site visit clause optional and not mandatory.	Site visit is optional & not mandatory	
2	FORMAT FOR NO DEVIATION CERTIFICATE in TCN - and TCN - 02	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 Special Conditions, Clause 3.0 also defines Site visit as not Mandatory.	Since the Scope is Supply Only, request to remove the "Site Visit " clause from No Deviation certificate.	Site visit is optional & not mandatory	
3	Check List , Item-5	Validity of Offer - TO BE VALID FOR SIX MONTHS FROM DUE DATE	Due to the current veletility in the market for	Validity of the offer shall be for 90 days from the latest due date of	
4	BHEL Standard Terms, Clause 17	The quotation should be valid at least for a period of 180 DAYS from the tender due date Price Variation Clause will not be entertained.	Due to the current volatility in the market for the Steel Prices, the validity cannot be accepted more than 90 Days from the Bid Submission date.	offer submission (including extension, if any) unless specified otherwise, against subject tender. Other terms and conditions shall be as per tender document	
5	SSC, Clause 32.2	As attached in the Annexure - 1	Request to delete the list of Documents as crossed in the attached Annexure - 1	As per revised VOLUME-IC, R-01 (Attached)	
6		Draft of LC	Request to delete the clauses as mentioned in the attached Annexure - 1	As per REVISED DRAFT LC FORMAT (Attached)	
7	BOQ_4894	BOQ defines the External (Item 1.0) and Internal Sheet (Item 2.0) specifications.	From the Architectural drawings received, we have identified some buildings having a Single Skin Cladding. Please Confirm, which Item is to be used for the areas where Single skin Cladding is shown in the Drawings, Item 1.0, or Item 2.0 from the BOQ_4894.	For Single Skin Cladding, external sheet shall be applicable.	

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

ANNEX-A

REVISED DRAFT LC FORMAT

00 - 1 6	NAU IMPED .					
20 : LC NUMBER :						
31C : [31C : DATE : (DD/MM/YYYY) :					
40A#	TYPE OF L/C	IRREVOCABLE & NON TRANSFERABLE				
31D#	DATE AND PLACE OF EXPIRY	DATE: SCHEDULED SHIPMENT DATE + 21 DAYS				
		PLACE:				
50#	NAME AND ADDRESS OF THE					
	APPLICANT	BHARAT HEAVY ELECTRICALS LIMITED				
		POWER SECTOR EASTERN REGION, 9/1, DJ BLOCK, SECTOR-II, SALT LAKE, KOLKATA700091, INDIA				
59#	NAME AND ADD5RESS OF THE BENEFICIARY					
32B#	CURRENCY AND AMOUNT OF CREDIT (IN FIGURES AND WORDS)	TOTAL VALUE / REVOLOVING VALUE AS PER PO (INCLUDING TAXES)				
39A	AMOUNT OF TOLERANCE IN QUANTITY AND/ OR VALUE	+/- AS PER TENDER				
39B	MAXIMUM CREDIT AMOUNT	CLAUSE 32B +/- TOLERANCE				
39C	ADDITIONAL AMOUNT COVERED (USANCE INTEREST, RATE ETC.)	NOT APPLICABLE				
41 A#	CREDIT AVAILABLE WITH	AS PER BIDDER				
	CREDIT AVAILABLE BY	NEGOTIATION				
42C#	USANCE OF THE DRAFTS	30 DAYS USANCE PERIOD FROM SUBMISSION OF BOE AT THE COUNTER OF NEGOTIATING BANK				
42A	DRAFT TO BE DRAWN ON					
43P#	PARTIAL SHIPMENTS	AS PER TENDER				

43T# TRANSSHIPMENTS AS PER TENDER

44A DELIVERY FROM AS PER OFFER

SHIPMENT FROM AS PER OFFER

44B# SHIPMENT TO AS PER TENDER

DELIVERY TO AS PER TENDER

44C# LATEST SHIPMENT DATE LAST DATE OF DELIVERY PERIOD AS PER TENDER

45A# DESCRIPTION OF GOODS AND/OR SERVICES:

AS PER TENDER

#DESPATCH TERMS: DDP

46A DOCUMENTS REQUIRED:

AS PER TENDER (MUST BE CLEARLY MENTIONED)

47A ADDITIONAL CONDITIONS: -

- 1) LD CLAUSE APPLICABLE. PAYMENT SHALL BE MADE AFTER DEDUCTING LD AND GST THEREON AND IS BINDING ON THE BENEFICIARY
- 2) ALL DOCUMENTS MUST BE WRITTEN IN ENGLISH
- 3) PAYMENT SHALL BE MADE AFTER DEDUCTING IT TDS / GST TDS AND IS BINDING ON THE BENEFICIARY.(IF APPLICABLE)
- 4) GST (IF APPLICABLE) SHALL BE WITHELD FROM THE BILL AND THE SAME IS BINDING ON THE BENEFICIARY AND SHALL BE REFUNDED DIRECTLY AFTER RECEIVING CREDIT.
- 5) ALL DOCUMENTS MUST MENTION OUR LC NO EXCEPT THIRD PARTY DOCUMENTS
- 6) DOCUMENT DATE PRIOR TO THIS CREDIT IS ACCEPTABLE BUT NOT BEFORE THE DATE OF PO
- 7) ACTUAL MEASUREMENT OF MATERIAL RECEIPT SHALL BE CONSIDERED FOR
 PAYMENT. PAYMENT SHALL BE MADE AFTER DEDUCTING FOR SHORT RECEIPT AND
 IS BINDING ON THE BENEFICIARY
- 8) CONSIGNEE DETAILS: AS PER TENDER (SHOULD BE TO THE ORDER OF LC OPENING BANK AND NOTIFY PARTY-1,2,3 ETC.)

71 BANK CHARGES BHEL TO BEAR THE OPENING AND RETIREMENT

CHARGES. REST BY BENIFICIARY.

48 PRESENTATION PERIOD WITHIN THE VALIDITY OF LC

OF DOCUMENTS

49 # CONFIRMATION INSTRUCTIONS WITHOUT CONFIRMATION.

57A CREDIT TO BE ADVISED TO AS PER BIDDER **BENEFICIARY THROUGH (BANK)**:-

NOTE: ADDITIONAL CONDITION AS PER CLAUSE 47A ABOVE MAY VARY AS PER THE FINALIZED TERMS OF THE TENDER

SPECIAL CONDITIONS OF CONTRACT

FOR THE PURCHASE OF

Metal Cladding Sheet

For Maitree Project



BHARAT HEAVY ELECTRICALS

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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
1.0	NAME OF JOB
1.1	1) Designing, providing of External sheet of Permanent colour coated metal cladding for wall/ roof with troughed high strength tensile steel sheets of minimum 0.75 mm bare metal thickness [designed for applicable loads (dead, live, wind etc.) for a span of 1.7m] having minimum yield strength 350 MPa and hot dipped galvanized with a minimum zinc coating weight of 275 gsm total both sides including pre-treatment by "chemical conversion" of the zinc coating to a non-metallic surface with corrosion inhibiting and adhesion additives, nominal 8 micron thick anti-corrosive pigmented epoxy primer on both sides, nominal 70 micron thick TF epoxy barrier coat with special flexibilizer compounds applied on both sides and baked to a hard corrosion resistant finish, nominal 40 micron thick urethane exterior coating on outer face, fixing to supports / rails by concealed/non concealed fixing system (as approved by BIFPCL/BHEL), corrosion resistant self-tapping / self-drilling type fasteners with suitable cap, EPDM/Neoprene washers, flashing, expansion joint etc. all complete. The sheet shall have minimum 500 mm cover width, minimum 42mm height crests at maximum 250mm c/c with special male/female side laps and anti-siphoning features to prevent leakage. (Erection/Fixing at site is not in the scope of agency)
	2) Designing, providing of Internal sheet of Permanent colour coated metal cladding for wall/roof with troughed high strength tensile steel sheets of minimum 0.75 mm bare metal thickness [designed for applicable loads (dead, live, wind etc.) for a span of 1.7m] having minimum yield strength 350 MPa and hot dipped galvanized with a minimum zinc coating weight of 275 gsm total both sides including pre-treatment by "chemical conversion" of the zinc coating to a non-metallic surface with corrosion inhibiting and adhesion additives, nominal 8 micron thick anti-corrosive pigmented epoxy primer on both sides, nominal 70 micron thick TF epoxy barrier coat with special flexibilizer compounds applied on both sides and baked to a hard corrosion resistant finish, nominal 20 micron thick stoving polyester decorative finish on exposed face, fixing to supports / rails by concealed/non concealed fixing system (as approved by BIFPCL/BHEL), Z spacers, corrosion resistant self-tapping / self-drilling type fasteners with suitable cap, EPDM/Neoprene washers, flashing, expansion joint etc. all complete. The sheet shall be fixed directly to side runners and Z spacers as per relevant BS code or equivalent international code. The sheet shall be fixed at the rate not more than 1500 mm center to center to hold the insulation and external sheeting. The sheet shall have minimum 980 mm cover width, minimum 28mm height crests at maximum 195mm c/c with special male/female side laps and anti-siphoning features to prevent leakage. (Erection/Fixing at site is not in the scope of agency)
	Detail design of profiled cladding sheets as per specification/input from BHEL, preparation of building wise cutting plan & relevant Bill of Materials, all complete. shall be done in line with technical specification & input structure drawing of each

buildings provided. The tentative list of Buildings are as follows: -

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	 Gypsum Dewatering Building RC Pump House (Unit-2) Permanent Store Building Wet Ball Building
	5. Construction Shed (Total 14 Nos)6. Over Haul Work Shop7. Vehicle Maintenance & Car Repairing Workshop
	8. Pattern Foundry Carpentry Workshop9. Central Workshop Building
	10. Switch Yard Control Building & Ventilation Room11. Misc. Structures (FO Parking Shed, Water tanks, etc)
2.0	BROAD SCOPE OF WORK
2.1	The work to be done under this specification comprises of manufacturing, inspection, testing at manufacturer's/ sub-vendor's works, painting, proper packing, transportation, delivery, handing over at site of materials as stated above & detailed in the specification & elsewhere in tender documents.
2.2	The scope of work broadly covers as per specification & elsewhere in the document but shall not be limited to the following.
2.3.1	Preparation of the manufacturing quality plan
2.3.3	Transportation of materials on DDP(Delivery Duty Paid) destination/ site basis and door delivery of materials at site.
2.3.4	The bidder shall act as "Transporter" of the materials after Transfer of Ownership of the materials at the registered place of the Bidder.
2.3.5	The bidder shall provide a copy of the Purchase Order issued their C&F Agent before commencement of transportation of goods from the registered place. The C&F agent shall maintain close liaison with BHEL officials in India/Bangladesh with respect to the compliance of Export formalities from India/overseas and Import formalities in Bangladesh.
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	MEASUREMENT PROCEDURE FOR PAYMENT: Profiled sheet shall be measured in length & cover width (for each sheet) for measurement purpose in line with the approved drawings/BOM of the applicable buildings. Supply of applicable quantity of screws, washers, flashings, z spacers, rain gutters, ridge etc. in sheeting works is included in the cladding sheet price and no extra payment shall be made for the same. However, flashings over and above design quantity(if required to accommodate site wastages) shall be supplied separately in relevant supply item.
2.6	All sheets to be supplied/dispatched in "non-returnable steel crates with sea worthy packing/returnable containers (approx 40 ft. length)". The sheets to be brought in safe condition in containers/trailers/crates from nearby port of discharge and handed over to BHEL inside the Site. Unloading & storage of the materials shall be done by BHEL. Part shipment of total scope of supply is allowed.
2.7	All other points shall be as per the terms & conditions and specification along with aforesaid references together with amendments incorporated thereto.
3.0	SITE VISIT Not mandatory
4.0	PROJECT MANAGEMENT To meet the need of project management, successful bidder shall provide the following services within quoted/ accepted prices.
4.1 4.1.1	PLANNING & MONITORING The Successful bidder shall prepare L1 schedule/ network of engineering,
	manufacturing, testing, and procurement of sub-vendor items, as per completion

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	T
	schedule given in this document. This network must conform to the overall project
4.1.2	schedule. 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
4.1.3	applicable), dispatch, erection/ commissioning. Based on L2 network The successful bidder will develop L3 network, which will
4.1.5	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.
5.0	SERVICES TO BE RENDERED BY THE SUCCESSFUL BIDDER
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	Furnishing preservation schedule with all details of preservation method and
	preservatives required storing.
5.4	DOCUMENTS
5.4.1	The successful bidder shall furnish required sets of approved drawing & documents
	before start of production work.
5.4.2	The successful bidder shall furnish required sets of `Storage, preservation &
	painting manual'.
6.0	COMMUNICATION
	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.
7.0	GENERAL TECHNICAL REQUIREMENTS (CODES AND STANDARDS)
7.1	The work must be performed according to the most recent relevant codes,
7.0	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

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	American Wire Gauge AWG
	Anti-Friction Bearing Manufactures Association AFBMA
	Architectural Institute of Japan AlJ
	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
	Manufacturers Standardization Society MSS
	National Association of Corrosion Engineers NACE National Electrical Code (USA) NEC
	National Electrical Manufacturer Association (USA) NEMA
	National Electrical Manufacturer Association (OSA) NEWA
	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
7.3	Generally, all internationally and nationally recognized standards as above will be
	applied, except if specific standards called for by:
7.3.1	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

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	i\ Pangladash National Building Code
	i) Bangladesh National Building Code i) Bangladesh Standards
	k) Local Authorities.
7.4	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:
7.4.1	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.
7.5	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.
7.6	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.
7.7	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
7.8	be equivalent or superior to the standards mentioned in the specification.
7.0	In case bidder proposes any IS code, it shall be verified by reputed institutions like IIT that the proposed code is equivalent or superior to the codes mentioned above.
	Comparison report shall be established and provided to BHEL/Owner for
	information. Such report shall highlight the main items of the code, including
	material composition, material properties, design clauses and others as required.
	Report shall identify deviations of both codes and give justification for this deviation.
7.9	The bidder shall ensure that design will consider material properties as per
	approved code.
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
7.11	govern. Wherever specified or required the plant/equipment shall conform to various
7.11	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.
7.12	Below mentioned IS codes have been approved/accepted by BIFPCL:
7.13.1	IS 2061 for Structural Steel
8.0	ENGINEERING SERVICES
	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.

TENDER NO – PSER:PUR:PMX:374(VIII):053(ENQ:21:PP:0015:PUR:66) Date 30/11/2021,				
TCN-01 Date 01/12/2021, TCN-02 Date 04/12/2021, TCN-03 Date 09/12/2021.				
VOLUME-IC, R-01 SPECIAL CONDITIONS OF CONTRACT PAGE 8 OF 27				

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 nanding release of manufactured product to BHEL. 10.11 System for handling storage and delivery. 10.12 System for manufacturing and Field activities detailing out the specific quality control procedures adopted for controlling the quality characteristics relevant to each item of 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	9.0	QUALITY PLAN		
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TENDER NO – PSER:PUR:PMX:374(VIII):053(ENQ:21:PP:0015:PUR:66) Date 30/11/2021,				
TCN-01 Date 01/12/2021, TCN-02 Date 04/12/2021, TCN-03 Date 09/12/2021.				
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	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.
11.6	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.
12.0	QUALITY ASSURANCE DOCUMENT
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	Deleted
12.1.4	Deleted
12.1.5	Deleted
12.1.6	Deleted
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
40404	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 remains part of the accepted product quality.
12.1.8.3	Letter of conformity certifying that that requirement is in compliance with finalised specification requirements.
13.0	INSPECTION, TESTING AND INSPECTION CERTIFICATE
13.1	Inspection, Examination and Testing
13.1.1	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.
	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.
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)

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	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	Rejection and Replacement
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

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	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 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	INSPECTION & JOINT VERIFICATION (AT SUCCESSFUL BIDDER'S WORKS)
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 http://cqir.bhel.in to login & lodge inspection related calls.
13.12	INSPECTION & JOINT VERIFICATION (AT SITE) 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.

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14.0	OPERATING MANUAL AND MAINTENANCE INSTRUCTION
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
1101	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.
15.0	INSURANCE
15.1	BHEL/ customer shall arrange comprehensive insurance policy for total supply &
1011	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. The details of the underwriter shall be
	intimated to the successful bidder before commencement of dispatch of the
1-0	materials form the registered place of the bidder.
15.2	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.
15.3	The successful bidder will take necessary precautions/ due care to protect the
15.5	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
15.7	their contractual obligation for the materials in his custody. In case the damage/ loss/ theft of materials are attributable to negligence/ failure in
13.7	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
15.10	available. Other conditions of Insurance shall be as per relevant clause of GCC
16.0	Other conditions of Insurance shall be as per relevant clause of GCC. MATERIAL DESPATCH CLEARANCE CERIFICATE (MDCC) AND MATERIAL
	RECEIPT CERTIFICATE (MRC)
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.
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	If inspection is to be done in India, then BHEL/TPI/OE's/BIFPCL shall do inspection as per approve MQP.
	If inspection is to be done in outside of India, then inspection (as per approved MQP) shall be done by BHEL/BIFPCL/OE's approved TPIA and BHEL/BIFPCL/OE's may witness as per their discretion. In this case the cost of inspection shall be borne by the bidder.
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 or their authorized representative within 7-10 days after the material is received at site in good condition.
17.0	REPORTING, CLEARING & SHIPPING DOCUMENTS
	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	Reporting Documents
	 Shipping Specification – 2 copies (if applicable) Information regarding dimensions, Gr, Wt / Nt. Wt. in specific format as per annexure attached.
	3) Packing lists (one copy should be submitted along with the consignment, 2 copies in a special packet)4) Transit insurance Intimation to the underwriter
	5) Invoice in Original & duplicate in 3 (three) originals.6) Full set of Truck Receipt/ Railway Receipt/Shipping Document (by Barge) in India in 1 (one) original and 3(three) copies marked freight prepaid.
	 7) Warranty Certificate in 1 (one) original as per contract. 8) Certificate of Origin Issued by the Manufacturer of the materials shipped in 1 (one) original mentioning merchandise to be of anywhere except Israel. 9) Material Despatch Clearance Certificate issued by the purchaser for goods supplied issued prior to the shipment date of goods as applicable.
17.2	Clearing Documents
	The Successful bidder shall forward to the Employer/BHEL through their bankers not later than fifteen (15) days from the date of sailing for the purpose of clearing the cargo at the point of destination the following documents required: a) Negotiable copy of bill of lading – 1 copy b) Invoice with item wise prices – 3 copies
	c) Shipping Specification – 3 copies
	d) Booking Copy Issued By Shipping Line/Charter Party Agreement
17.3	Shipping Documents
17.3.1	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:
17.3.2	a) The name of the vessel b) Port of destination c) Description of the cargo (grouped) d) Number of cases and/or weight of cargo e) Number of cases weighing above 20 tons and their individual weights f) Number of bills of lading g) Expected date of arrival at the port of destination 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.

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18.0	CONSIGNEE AND OTHER DETAILS
18.1	Consignee for material shall be as mentioned below.
	Managing Director,
	Bangladesh-India Friendship Power Company (Pvt.) Limited,
	Level-17, Borak Unique Height,
	117, Kazi Nazrul Islam Avenue, Eskaton Garden,
	Dhaka-1217, Bangladesh
18.2.0.	Notify Party shall be as mentioned below.
18.2.1	BHEL
	It shall be intimated later.
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.: +8801678582730
	E-Mail ID: epcmainplant@bifpcl.com
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-9333,
	Bangladesh
	Contact No.: +8801678582723
18.4.1	PAYING AUTHORITY
	All issues related to invoicing, payment shall be addressed to following
	Head (Finance)
	Bharat Heavy Electricals Ltd.
	Bharat Heavy Electricals Ltd. Power Sector Eastern region,
	Bharat Heavy Electricals Ltd. Power Sector Eastern region, BHEL Bhawan, Plot No. DJ – 9/1,
	Bharat Heavy Electricals Ltd. Power Sector Eastern region, BHEL Bhawan, Plot No. DJ – 9/1, Sec-II, Karunamoyee,
	Bharat Heavy Electricals Ltd. Power Sector Eastern region, BHEL Bhawan, Plot No. DJ – 9/1, Sec-II, Karunamoyee, Salt Lake, Kolkata,
	Bharat Heavy Electricals Ltd. Power Sector Eastern region, BHEL Bhawan, Plot No. DJ – 9/1, Sec-II, Karunamoyee,
	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.
	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.
19.0	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. DISPATCH
19.0 19.1	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. DISPATCH All materials/ plants/ equipment shall be transported through roadways/waterways
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	dispatch ex works/ DDP(Delivery Duty Paid) 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.
20.00	PACKAGING
20.01	Deleted
20.02	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.
20.02	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.
20.03	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.
20.04	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).
20.05	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.
20.06	Each piece, skid, case or package shipped separately shall be labelled or tagged properly.
20.07	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 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.
20.08	Packing and conservation of goods shall be sufficient to protect them from damage during transit from point of manufacturer up to unloading at site.
20.09	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.
20.10	SPECIAL PACKING INSTRUCTIONS PRIOR TO DISPATCH
20.10.1	Each package should have the following inscriptions legibly and clearly: Destination: MSTPP/ Bangladesh Package number: BHEL/MTR/BD/PSE/YYY/ZZZZZ Where: YYY stands for vendor name/code and ZZZZZ stands for package sl. no. (to be intimated by BHEL before dispatch)
	Handling marks and the following Delivery marking:
	Gross and Net weight: Dimension: Lifting Places: CONTRACT NO.: BIFPCL/EPC/-MAIN PLANT/2016/01

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	PURCHASER: BIFPCL, Bangladesh
20.10.2	Packing commensurate with international standards and accepted norms will be
20.10.2	ensured by CQA/ Unit QC/Third Party Inspection Agency.
20.10.3	The packing list has to be checked and certified by the Inspection agency/agencies
20.10.0	with due signatures.
20.10.4	Routing of Packing Lists: Packing list is an extremely important document, which
2011011	forms a part of export documentation in connection with the processing of custom
	formalities.
20.10.5	Excise Attestation at Works: To avoid opening of big cases, if applicable, for
2011010	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.
20.40.00	
20.10.06	Marking on the consignment
	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 exemple, if the investor contains Alitered and cook items contains 250, 400, 405
	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/PSE/YYY/00001 and for 2nd item, Mark number for all packages
00.40.07	shall be: BHEL/MTR/BD/PSER/YYY/00002 and so on.
20.10.07	Marking for safe handling
20.10.07.1	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)
21.0	CUSTOM CLEARANCE
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
	The paymont for clourance charge, clorage charge, etc. Which are imposed by the
	relevant agencies of the Government of Bangladesh, relating to the clearance of
	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
	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
	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
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21.3	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
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	Landania diadian assaudha Otta and College de College
	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,
1	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
22.2.2	directly or indirectly.
ZZ.Z.Z	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
00.00	such rules and regulations shall not modify any of the Contract.
22.2.3	The Successful bidder shall, in all dealings with its labour, pay due regard to all
	recognized festivals, official holidays, religious or other customs and all local laws
	and regulations pertaining to the employment of labour.
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.
23.0	COMPLIANCE WITH APPLICABLE LAWS
23.1	Compliance
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,
20.1.2	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,
23.1.3	
	such information concerning its employees, consultants, servants and agents as
	BHEL / Employer may be required to furnish to any applicable Governmental
00.0	Authorities.
23.2	Related Compliance Obligations
23.2.1	The Successful bidder shall take all reasonable care that the Supply 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.
	The Successful bidder shall have responsibility till delivery of materials for
23.2.2	THE DUCCESIUM DIGUEL SHAM HAVE RESPONSIBILITY WILL GENERAL OF THATEHAIS TO
23.2.2	
23.2.2	administration and co-ordination with the Governmental Authorities, as necessary for any action necessary to demonstrate the Work's compliance with all Applicable

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	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	Permits and Licenses	
23.3.1	Successful bidder shall obtain and maintain all consents, permits and licenses ("Consent") 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	SUCCESSFUL BIDDER'S RESPONSIBILITY TO GET ACQUAINTED WITH	
	BANGLADESH LAWS, IMPORT POLICY, ETC. 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.	
24.0	APPROVED MANUFCTURER/ SUB-VENDOR	
	For other bought out items, Successful bidder have to adhere to the list of subvendors, indicated elsewhere in the technical specification, Volume-II/ approved sub-vendor.	
25.0	CONTRACT RATE/ PRICE	
25.1	Successful bidder shall quote their price in USD as per the format of Volume-III, price schedule (Latest revision) only.	
25.2	Bidder to note that Grand Total DDP(Delivery Duty Paid) site price at Maitree Project Site, Bangladesh including all the taxes, custom clearance, transportation etc but excluding transit insurance (In USD) above shall be considered for evaluation &	

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	awarding. As such Total price should be complete in all respect for the full scope		
	defined and considering all terms and conditions.		
25.3	TENDER EVALUATION		
25.3.1	Bidder to note that Grand Total DDP(Delivery Duty Paid) site price at Maitree Project Site, Bangladesh including all the taxes, custom clearance, transportation etc but excluding transit insurance (In USD) above shall be considered for evaluation & awarding. As such Total price should be complete in all respect for the full scope defined considering all terms and conditions. In case of bidders opting for LC, payment shall be made through LC as per Clause No. 32.2. However, for evaluating the lowest bidder, @ 1.5% on the offered value shall be loaded to the price of the respective bidders.		
25.3.2	LC RELATED BANK CHARGES		
	All LC related charges are to be borne by Beneficiary-Refer Draft LC Format(Annexure A)		
26.0	BANK DETAILS		
	Deleted		
27.0	EARNEST MONEY DEPOSIT (EMD) / SECURITY DEPOSIT (SD) / PERFORMANCE BOND (PB)		
27.1	EARNEST MONEY DEPOSIT (EMD)		
27.2	Not applicable. SECURITY DEPOSIT(SD)		
21.2	Not applicable.		
27.3	PERFORMANCE BOND		
27.3.1	Not applicable.		
28.0	TAXES, DUTIES ETC		
20.0	TIMES, BUTES ETC		
28.1	Indian GST: (For Indian Suppliers)		
28.1.1	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 supplier and shall not be payable extra by BHEL. Any increase of above at any stage during execution of contract, including extension of		
	the contract, shall have to be borne by successful supplier contractor. Supplier's quoted/accepted rates/ price shall be inclusive of all such requirements.		
28.1.2	GST along with Cess (as applicable) legally leviable & payable by successful supplier as per GST Law shall be paid by BHEL, extra. Hence, supplier shall not include GST along with Cess (as applicable) in their quoted rates/ price.		
	Supplier, however, must ensure that the reduced/ concessional rate of GST as applicable for penultimate exporter vide Notification No. 41/2017-Integrated Tax (Rate) dtd. 23-10-2017, Notification No. 40/2017-Central Tax (Rate) dtd. 23-10-2017 or similar Notification issued by any State / Union Territory GST_Authority is levied along with all the necessary compliances. The documents/ undertaking required for availing concessional rate of GST shall be made available by BHEL to the supplier before, during or after export of goods from India. The supplier shall also issue suitable instruction to their C&F agent to comply with relevant conditions for compliance of Notification as issued by the tax authorities from time to time. Concessional rate of GST shall be charged on Basic price, Packing and Forwarding Charges and Transportation Charges up Maitree site.		
28.1.3	GST along with Cess (as applicable) legally leviable & payable by successful supplier as per GST Law shall be paid by BHEL, extra. Hence, supplier shall not include GST along with Cess (as applicable) in their quoted rates/ price.		

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	** In case of third country import by an Indian Bidder (i.e. supply of goods from country other than India),the transaction involves supply of goods from a non-taxable territory to another non-taxable territory, Indian GST shall not be applicable as being a non-taxable transaction (SL No.7 of Schedule –III of CGST Act,2017 as amended from time to time).
	The bidder must take into account the above provision of the CGST Act and offer the price accordingly.
28.1.4	The successful supplier shall instruct C&F agent engaged by them to ensure mentioning of GSTN of BHEL in the "Shipping Bill" to be filed by them. Bharat Heavy Electricals Ltd is registered with "Engineering Export Promotion Council of India (EEPC India). The copy of valid Registration Cum Membership Certificate shall be provided to the successful supplier. The successful supplier shall obtain Certificate of Origin (4 Copies [Two Original plus 2 Copy]) from the regional office of EEPC, India. The cost of obtaining the Certificate of Origin (2 Copies) shall on the successful supplier's account.
28.1.5	The C&F Agent engaged by the successful supplier shall be suitably instructed by the supplier to send a copy of the "Shipping Bill (which shall contain the GSTN of BHEL and Invoice No. of BHEL) and Export General Manifest(EGM)
28.1.6	Successful supplier 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 supplier on BHEL for this project/ work.
28.1.7	Since GST on output will be paid by BHEL separately as enumerated above, supplier's quoted rates/ price should be after considering the Input Credit under GST law at supplier's end.
28.1.8	TDS as per Income Tax Act 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. From 01.07.2021 – Supplier is not required to charge TCS in their Invoice/Bill.
28.1.8.1	FORMAT – 10F (ATTACHED) has to be submitted by bidder.
28.1.9	TDS under GST shall be deducted at applicable rates on gross invoice value from the running bills (RA bills).
28.1.10	Supplier shall note that GST Tax Invoice complying with GST Invoice Rules (Section 31 of GST Act & Rules referred thereunder) wherein the 'Bill to' details shall encompass following.
	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
28.1.11	Successful supplier 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.
	Portal address- Shall be intimated later and
	Email address – Shall be intimated later.
	Specific details of above shall be intimated to successful supplier by BHEL at

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	appropriate juncture.
28.1.12	In case of delay in submission of above-mentioned documents on the date of dispatch, BHEL may incur penalty/ interest for not adhering to Invoicing Rules under GST Law. The same will be liable to be recovered from successful supplier, in case such delay is not attributable to BHEL.
28.1.13	In case of raising any Supplementary Tax Invoice (Debit/ Credit Note), successful supplier 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.
28.1.14	Successful supplier 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 supplier shall also ensure prompt delivery of goods after dispatch.
28.1.15	Supplier 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 supplier along with interest levied/ leviable on BHEL, as the case may be.
28.1.16	Successful supplier shall upload the invoices raised on BHEL in GSTR-1 within the prescribed time as given in the GST Act. Supplier 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 supplier along with interest levied/leviable on BHEL.
28.1.17	Way Bill: Successful supplier to arrange for waybill/ e-waybill for any transfer of goods for the execution of the contract. Successful supplier 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/ successful supplier, if required, shall arrange Way Bill, and BHEL will not supply any Road Permit/ Way Bill for this purpose.
28.1.18	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.
28.1.19	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.
28.1.20	The supplier shall raise GST Compliant consolidated invoice covering all the charges including Design & Drawing, Manufacturing / Fabrication, Transportation up to Site, Customs Clearance both in Indian and in Bangladesh, Erection & Commissioning etc. The currency of this Invoice shall be Indian Rupees (INR). The charges on account of customs Clearance Ocean Freight and / or any other charges shall include all taxes (Global Tax: Income Tax on C & F Commission, VAT on C & F Commission, Document processing fees, Fines and Penalties, if any), duties, charges, Cess or any other taxes incurred in connection with performance of the supply of goods at project site in Bangladesh.
28.1.21	The name of BHEL must appear in the all the export documents including Shipping Bills, Packing List, Certificate of Origin, Export Declaration Form (EDF) to be filed with Indian Customs authority as the "Exporter" and name of the Supplier may appear as the "Manufacturer Exporter". IEC No. of BHEL (0588138690) and BIN No. of BHEL (AAACB4146PFT001) must be used in all export related documents in India.
28.1.22	BHEL intends to claim rewards under 'Merchandise Exports from India Scheme (MEIS)' and also intends to claim Duty Drawback under the Customs Act, 1962. The

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	supplier should instruct their C&F agent to ensure availability of these benefits to BHEL.
28.1.23	However, if any of the taxes as mentioned above are paid by the supplier 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 supplier shall obtain prior approval of BHEL before deposition of such taxes.
28.1.24	Supplier shall note that the Commercial Invoice must contain the 'Bill to'; 'Ship to';
	'Consignee'; details as below:
	Consignee:
	To The Order of Janata Bank Limited Commercial Area, Dhaka -1000, Bangladesh, BIN :000000027
	Ship to: Bangladesh-India Friendship Power Company (Pvt.) Limited (A Joint Venture Company of Bangladesh Power Development Board (BPDB) & NTPC Ltd.), Level-17, Borak Unique Height, 117, Kazi Nazrul Islam Avenue Eskaton Garden, Dhaka-1217, Bangladesh TIN:679263372309, BIN:000305686-0802
	Bill to: Bharat Heavy Electricals Limited Power Sector Eastern Region, Plot No. 9/1, DJ- Block, Sector II Salt Lake City, Kolkata -700 091
28.2.0	BANGLADESH VAT (Applicable For Supplier From Bangladesh
28.2.1	The Supplier 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.
28.2.2	The supplier 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.
	Supplier shall note that the Tax Invoice complying with Rule16(1) of the Value Added Tax Rules, 1991 must contain the 'Bill to' and 'Ship to' details as below: BHEL VAT Regn. No. 000761853-0208 NAME Bharat Heavy Electricals Limited ADDRESS Power Sector Eastern Region, 2x660 MW Maitree Super Thermal Power Project Moidara Village, Rampal Upazila, Bagerhat District, Bangladesh
	The supplier 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
28.2.3	evidence of payment of output tax claimed from BHEL.
28.2.3	, , ,
	evidence of payment of output tax claimed from BHEL.

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	BHEL shall make deduction of VAT at source (VDS), as / if applicable, from the Running Account Bills of the supplier depending upon the status of the supplier 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. 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 28.2.3 & 28.2.4 and since VDS is adjustable by supplier against his output tax, hence Supplier shall quote price excluding Bangladesh VAT.
28.2.6	Bidder to take into consideration the provision of Duty Drawback / Export Incentive in Bangladesh, as applicable. As such, while offering the rates, the supplier may take into account the benefit of above provisions, as the cost of input to the supplier will be net of such incentives and adjust their offer price accordingly to make it more competitive. The bidder shall indicate the amount of export incentive (per Metric Ton of the
	materials) considered in the offer price in the price bid format duly supported by statutory documents.
20.0.7.0	However, in case of any change both upward and downward in the export incentive amount in comparison to the amount considered above and quoted in the price bid format, the differential amount shall either be recovered or paid (as the case may be) from the offer price at the time of payment against the supply invoices .The bidder shall provide the adequate statutory documents in support of such changes for further consideration by BHEL.
28.2.7.0	INCOME TAX DEDUCTION AT SOURCE:
28.2.7.1	Bidder should have valid 12-digit TIN number in Bangladesh prior to start of work.
	Advance Income Tax (AIT) under the Income Tax Ordinance,1984(and rules made thereunder) shall be deducted at prevailing rates on Gross Invoice value from the bills unless Exemption Certificate from the appropriate authority/ authorities is/ are furnished under Income Tax Laws of Bangladesh
28.2.7.2	Since payment shall be made in Bangladesh. Bangladesh Income Tax (AIT) shall be deducted, if applicable.
28.3	Import in Bangladesh:
28.3.1	(Applicable for Indian Supplier and other Foreign Suppliers) Supplier may please note that import for the project shall be in the name of our Employer / Owner of the Plant / Project and such import shall be exempted from payment of Import Duty comprising of Supplementary Duty (SD), Value Added Tax (VAT), Customs Duty (CD), Advanced Income Tax (AIT,) Advanced Tax (AT), Advance Trade VAT (ATV) as per S.R.O-73 dtd. 19-03-1997.
	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 supplier in reasonable time having regard to the time for delivery of the work and the time for completion.
	Documents required for import clearance at Bangladesh Customs shall be provided/ arranged by BHEL from Customer based on supplier's documents as above.

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28.3.3	The Overseas bidder who is willing to take DTAA benefit (if applicable) are required to submit Tax Residency certificate and Permanent Establishment declaration apart from the Form 10F
28.3.4	DELETED
28.3.5	DLEETED
28.3.6	Supplier shall note that the Commercial Invoice must contain the 'Bill to'; 'Ship to'; 'Consignee'; details as below: Consignee: (IN CASE OF NON- LC- REFER SL.NO. 28.1.24)
	TO THE ORDER OF LC OPENING BANK
	1ST NOTIFY PARTY To The Order of Janata Bank Limited Commercial Area, Dhaka -1000, Bangladesh, BIN:000000027
	2ND NOTIFY PARTY Bangladesh-India Friendship Power Company (Pvt.) Limited (A Joint Venture Company of Bangladesh Power Development Board (BPDB) & NTPC Ltd.), Level-17, Borak Unique Height, 117, Kazi Nazrul Islam Avenue Eskaton Garden, Dhaka-1217, Bangladesh TIN:679263372309, BIN:000305686-0802
	3RD NOTIFY PARTY Bharat Heavy Electricals Limited Power Sector Eastern Region, Plot No. 9/1, DJ- Block, Sector II Salt Lake City, Kolkata -700 091
28.3.7	In case of third country (i.e. any country other than India and Bangladesh) import, the supplier shall get the Bill of Lading / Air Way Bill issued in the name of "Bharat Heavy Electricals Limited, Power Sector Eastern Region, Plot No. 9/1, DJ- Block, Sector II, Salt Lake City, Kolkata -700 091", which will be endorsed further (before arrival of the goods in Bangladesh) in favour of "Janata Bank Limited, Commercial Area, Dhaka - 1000, Bangladesh" (IN CASE OF LC- REFER SL.NO. 28.3.6)
	The exporter from third country shall get the "Country of Origin" issued from the recognized authority in the country of export. The exporter from third country shall prepare Packing list in the prescribed format which will be intimated later.
28.3.8	The supplier 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 supplier may refer the website of Bangladesh Customs Authority in this regard (http://www.bangladeshcustoms.gov.bd/trade_info/operating_center).
28.3.9	The Supplier shall promptly unload the materials, supplies, equipment, tools and other articles.
28.3.10	The supplier 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.

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	No extra payment shall be paid by BHEL in this regard. The price shall be DDP(Delivery Duty Paid) Site as such and shall be inclusive of all such requirement.
28.3.11	Any Taxes for exporting material from source country & as applicable in the source
	country shall be on supplier's account. However, supplier to take into consideration
	Duty Free Export Provisions in source country, as applicable, including that in GST
	in case of exports from India. As such, while offering the rates, the supplier may take
	into account the benefit of above provisions, as the cost of input to the supplier will be
	net of such taxes and adjust their offer price accordingly to make it more competitive.
	In case of supply from India Supplier to take into consideration applicable, Zero
	Rated Export Provisions under GST Law.

	Rated Export Provisions under GST Law.
29.0	COMPLETION PERIOD
29.1	The successful bidder shall supply materials in such a manner that entire supply gets completed within 5 (Five) months from the date of PO.
i	Drawing & Design completion within 15 (Fifteen) days from date of PO/issue of
	relevant structural drawings by BHEL
ii	1st Lot Supply of approx. 6000 SQM sheet within 60 (sixty) days from the date of
	PO
iii	Balance within 5 (Five) months from the date of PO.
29.2	In case payment terms is in LC mode, the Contractual Start date shall be the date
	of LC establishment for the contract and the Contract Period shall be 5 months from
	the date of LC establishment.
30.0	DELIVERY/ SUPPLY SCHEDULE
30.1	Upon receipt of order/ LOI from BHEL, successful bidder shall interact with BHEL
	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.
31.0	EXTENSION OF TIME FOR COMPLETION
31.1	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.
31.2	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.
31.3	However, if any 'Time extension' is granted to The successful bidder to facilitate
31.3	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.
31.4	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.
31.5	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.

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32.0	TERMS OF PAYMENT
32.0	Payment shall be made subject to recoveries, if any, by way of liquidated damages
	or any other charges as per terms & conditions of contract in the following manner.
32.1	For All Bidders (Payment in USD)
32.1.1	"75% payment against dispatch of finish materials within 30 days from the date of dispatch."
32.1.2	20 % payment within 30 days shall be released against receipt of material at site.
32.1.3	Balance 5% shall be paid after completion of Guarantee/warranty period. However, if desired by agency, this 5% may be released through TT payment/LC by BHEL against submission of equivalent amount bank guarantee as per Performance Bank Guarantee format, to be kept valid till warranty period.
32.1.4	No advance shall be paid.
32.1.5	Paying Authority: AGM Finance, BHEL-PSER Kolkata
32.1.6	Payments Shall be made in USD
32.1.7	For Bidders (Opting in INR payment through NEFT/RTGS), payment shall be made in India, from Kolkata/HQ in equivalent amount of USD converted to INR with SBI TT Selling rate as on the Date of Bill/Invoice. Credit period required shall be as per Clause No: 32.1 above.
32.1.8	If supplier insists for LC, only 30 days Non-Transferable Usance LC against 95% value will be opened with a validity up to scheduled date of delivery as per PO plus 21 days (for document submission). Further loading @ 1.5% on the offered value will be considered. LC shall be opened for net payable value (Draft LC Format attached).
32.2	Following documents(as applicable) shall be submitted with bill for payment: a. Bill of exchange for the claim value (In case of LC). b. Signed Commercial Invoice In Original With Item Wise (1 Original Plus 2 Copies) For 100 Pct Value. c. Negotiable Copy Of Full Set Of Air Way Bill/ Bill Of Lading In 1 (One) Original (1 Original Plus 2 Copies) Marked As Per Clause No: - Refer Sl.No. 28.1.24 & 28.3.6 As Applicable d. Packing List (1 Original Plus 2 Copies) e. Copy of Intimation to Insurance Company Regarding Despatch. f. Certified True Copy Of Export Documets And Or Declaration By The Exporter (Manufacturer) Processed By Customs at Respective Countries g. Certificate Of Origin Issued By Respective Countries Chamber Of Commerce (3 Copies)/ Appropriate Issuing Authority h. Copy of MDCC Issued By BHEL. i. Copy of Charter Party Agreement Approved by Employer / BHEL, If Transportation by Break Bulk Vessel Bookings OR Booking copy issued by Shipping line (As applicable) j. Copy of Material Receipt Certificate (Duly Signed By Bhel). k. Debit note for MRC payment l. Copy of Bill Of Entry Filed With Bangladesh Customs. m. Tax Residency Certificate and No Permanent Establishment Declaration.(in case of foreign bidder)
32.3	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.
32.4	Measurement will be taken as specified in terms & conditions of the contract and certified by the BHEL engineer in line with the approved drawings of the Coal/Lime Sheds.
32.5	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,

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	be entitled to payment as per billing schedule.
32.6	However no extra payment shall be made in the event of deferment in payment.
32.7	All admissible recovery/ adjustment, etc. shall be made from interim payment.
33.0	BILLING BREAK-UP
JJ.U	Not applicable for this tender.
34.0	MOBILISATION ADVANCE/ INTEREST BEARING RECOVERABLE ADVANCE
34.0	Not applicable for this tender.
35.0	ESCALATION (PVC)
35.1	Not Applicable for this tender
36.0	OVER RUN COMPENSATION (ORC)/ RATE REVISION
27.0	Not applicable for this tender.
37.0	LIQUIDATED DAMAGE AND OTHER PENALTIES
37.1	If The successful bidder fails to complete entire scope of work within completion
	period, 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 for delay of
07.0	each week or part thereof for balance executable supply.
37.2	The liability for delay shall not in any case exceed 10 % (Ten percent) of the
07.0	contract price (Supply part), including taxes, duties, etc.
37.3	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
37.4	amount as actual damage. BHEL reserve the right to complete the job through other resource on account of
37.4	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.
37.5	BHEL reserve the right to cancel the order/ contract or a portion thereof for the work
07.0	not completed, at the risk & cost of the successful bidder and the successful bidder
	shall be liable to BHEL for any excess costs thereof.
37.6	The successful bidder shall continue with performance of the order/ contract under
07.0	all circumstances, to the extent not cancelled.
37.7	Where action is taken as per above, The successful bidder shall be liable for any
07.7	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.
37.8	Liquidated damages (LD) shall be applicable for each contract as per the
	corresponding completion periods as well as contract prices, indicated elsewhere in
	the tender.
37.9	All other terms & conditions of GCC shall be applicable.
38.0	GUARANTEE / WARRANTY
38.1	The contractor will be responsible for the quality of workmanship, quality of
	materials/ items and design for which the contractor is responsible.
38.2	Guarantee / warranty period shall be 12 Months as per relevant clause of GCC.
	Commencement of guarantee period shall be from the supply completion(MRC) of
	each consignment.
39.0	BANK CHÄRGE
	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.
40.0	OTHER TERMS
	All other term & conditions of this specification shall be governed by the pertinent
	provisions of GCC & other volumes of this tender, as applicable.
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