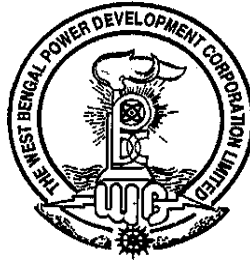


Contract periodThe West Bengal Power Development
Corporation LimitedBandel Thermal Power Station
Office of the GM, BTPS



TENDER CELL- BTPS

Notice Inviting Tender

NIT NO: WBPDC/BTPS/NIT/E2091/22-23

Name of Work: - Dismantling & repairing of old economizer coil & buck-stays from Unit #1 and kept as spare for overhauling of Unit 2, BTPS.

OVERALL CONTENTS

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SECTION-II : INSTRUCTION TO BIDDER

SECTION-III : GENERAL CONDITION OF CONTRACT (GCC)

SECTION-IV : SPECIAL CONDITIONS OF CONTRACT (SCC)

SECTION-V : SCOPE OF WORK

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SECTION: I

NOTICE INVITING TENDER

CONTENT

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SECTION: I

NOTICE INVITING TENDER

Sub: - Dismantling & repairing of old economizer coil & buck-stays from Unit #1 and kept as spare for overhauling of Unit 2, BTPS.

Tender is hereby invited by the General Manager (BTPS) WBPDCCL from experienced & eligible Bidders for “Dismantling & repairing of old economizer coil & buck-stays from Unit #1 and kept as spare for overhauling of Unit 2, BTPS” through electronic tendering (e-tendering).

1. General Guidance for e-tendering

Interested bidders are requested to log on to the website <https://wbtenders.gov.in> to participate in the bid.

2. Registration of Bidders

Bidders willing to take part in the process of e-tendering are required to obtain Digital Signature Certificate (DSC) from any authorized Certifying Authority (CA) under CCA, Govt. of India. (Viz. nCode Solution, Safescrypt, e-Mudhra, TCS, MTNL, IDRBT) or as mentioned in e-tendering portal of GOWB <https://wbtenders.gov.in>. DSC is given as a USB e-Token. After obtaining the Class 2/3 Digital Signature Certificate (DSC) from the approved CA they are required to register the Digital Signature Certificates through the registration system available in the website.

3. Qualification Requirement and Eligibility Criteria for Bidders (PQR)

3.1 The Bidder shall fulfill the must condition & Past Experience requirement satisfactorily as stipulated under and submit documentary evidences as applicable. Any Bid which is incomplete, ambiguous, or not in compliance with the terms & conditions as laid down in the Bid Document is liable to be rejected.

- i. Party must be well experienced in boiler pressure parts overhauling/erection of 60 MW and higher capacity of boiler which include erection/replacement/repairing of RH/SH/Economizer coils/water wall tubes etc.
- ii. Party must have credential of execution same kind of overhauling/erection job in 60 MW and higher capacity of boiler as per the requirement mentioned below, during last Seven (7) years ending as on last day of the previous month from the date of publication of the NIT.
 - a) One (01) above mentioned type job executed/completed each having order value not less than **Rs.6,63,280.00/- (Rupees six lakhs sixty-three thousand two hundred eighty only).**
 - Or
 - b) Two (02) above mentioned type jobs executed/completed each having order value not less than **Rs. 4,14,550.00/- (Rupees four lakhs fourteen thousand five hundred fifty only).**

Or

- c) Three (03) above mentioned type jobs executed/completed each having order value not less than **Rs.3,31,640.00/- (Rupees three lakhs thirty one thousand six hundred forty only)**.

- iii. Experience certificate from end-user and photocopy of previous work order of such kind of overhauling job (executed within last seven years) to be furnished along with the offer.
- iv. The bidder must be IBR approved for pressure parts work and must have valid **license of IBR of special class repairer** to carry out the job.
- v. Bidder shall provide satisfactory evidence for the followings.
 - a. Bidders must have adequate financial stability and status to meet the financial obligations pursuant to the works covered in the Bidding Documents. The Bidders **shall upload** copies of their audited annual accounts including profit and loss account and balance sheet for each of the **last three (3) financial years ending 31st March i.e. up to FY 2020-21**. If audited annual accounts are unavailable, bidders having average annual turnover less than Rs.1.00 Crore (Rupees one crore) of last three financial years ending on March 2021, shall submit unaudited accounts, payment certificates obtained from the clients and IT submission certificates for the corresponding years.
 - b. Bidder must have average annual turnover of **Rs.2,48,730.00/- (Rupees two lakhs forty eight thousand seven hundred thirty only)** of last three financial years ending on March 2021.

And
- 3.2 In addition to the above Bidder shall comply with the followings with valid documentary evidences and **must upload scanned copy of same:-**
 - a. **Company registration, article of association, Proprietorship or partnership deed, if any, as the case may be.**
 - b. **Valid Income Tax/PAN, GST Registration, Professional Tax Registration, valid Professional Tax Payment Certificate [PTPC]; PF Registration Certificate & last PF Challan, ESI & Labour License or suitable certificate bearing exemption to any or all of above from competent authority.**

And
- 3.3 Bidder shall strictly comply with the 'Scope of work' as detailed elsewhere in this document. Bid shall be rejected in case of any departure in this regard.
- 4. Payment terms are mentioned in the tender. Any deviations on payment terms, if taken by the Bidder shall run the risk of being the tender declared as non-responsive by the Owner.
- 5. **Bid Security/EMD**

The tender must be accompanied by Earnest Money deposit of Rs.**16580.00/- (Sixteen thousand five hundred eighty only)**, as detailed in next section of this document. The tenderer must upload scanned copy of Earnest Money i.e. Bank Guarantee or proof of payment of Online Payment (as detailed in next section), if any. The original Earnest Money i.e. Bank Guarantee must be submitted to the Contracts Department at BTPS on or before prescribed date.

6. All Bidders would be bound by the terms and conditions as detailed in tender specifications by the WBDCL and enclosed GCC & SCC.
7. GST has not been included in estimated rates and amount.
8. Evaluation of WBDCL shall be based on the information submitted by the bidder in response to these documents. WBDCL reserves the right to reject any tender if a bidder is found to be qualified by giving incorrect or false information.
9. The Owner, at its discretion, may ask the Bidder to furnish the original copies of the documents submitted with bid or any other relevant documents for its scrutiny during evaluation of Bidder's bid.
10. Tender papers are not transferable.
11. Issuance of tender documents or downloading the same from Website will not be construed to mean that such Bidders are automatically considered qualified.
12. Any offer received after the expiry of the time prescribed for receiving completed tenders, will not be considered.
13. The WBDCL reserves the right to reject any tender or all tenders received at its discretion without assigning any reason whatsoever.
14. The WBDCL is not necessarily bound to accept the lowest offer.
15. WBDCL reserves the right to amend the NIT/bidding document prior to deadline of submission of bid, for any reason whatsoever, including any change after pre-bid meeting. Any amendment/addendum/ corrigendum/extension, if required pertaining to NIT will be hoisted in Website only. Intending bidders are requested to visit the Website regularly for any amendment/addendum/ corrigendum/extension, if any, till opening of the NIT.

16. Scope of Work

“Dismantling & repairing of old economizer coil & Buck-stays from Unit #1 and kept as spare for overhauling of Unit 2, BTPS.”

Please see SECTION-V of this document for details.

17. Schedule of Dates for e-Tendering:

Sl No	Milestone	Date
1	Publishing Date	01.09.2021 at 10:00 Hrs.
2	Document Download start date	01.09.2021 at 12:00 Hrs.
3	Date of Meeting for Pre-Bid discussion	N.A.
4	Bid submission start date	01.09.2021 at 12:00 Hrs.
5	Bid submission end date	14.09.2021 at 15:00 Hrs.
6	EMD physical submission at BTPS (in the form of BG) end date	From 01.09.2021 to 14.09.2021 up to 15:00 Hrs.
7	Technical Bid opening date	16.09.2021 at 15:00 Hrs.
8	Uploading of Technical Bid Evaluation sheet	Technical Bids Evaluation sheet along with 'Financial bid opening date' will be published in e- portal website with a system generated intimation to the respective qualified bidders.

9	Financial Bid opening date	As mentioned above under Sl.No.8
10	Uploading of Financial Bid evaluation sheet	Financial bid evaluation sheet will be published in e- portal website with a system generated intimation to the respective qualified bidders.
11	Uploading of Award of Contract(AOC)	After issuance of Service Contract.

Note- **If any holiday coincide with EMD (in the form of BG) physical submission (at BTPS) end date then next working day will be considered.**

18. List of Documents to be uploaded [Scanned & digitally signed]

- 1) Scanned copy of Earnest money
- 2) Past Experience Certificate- Work Execution/ Work Completion/Payment Certificate
- 3) Valid Income Tax/PAN, GST Registration,
- 4) P Tax certification of registration form 1A / Enrollment Certificate form IIA to be submitted,
- 5) PF Registration Certificate, ESI & Labour License or suitable certificate bearing exemption to any or all of above from competent authority
- 6) Audited Annual Accounts, for last three years i.e. 2018-19, 2019-20 & 2020-21 (F.Y.).and IT Return Acknowledgement of last three years i.e. 2018-19, 2019-20 & 2020-21 (F.Y.).
- 7) Tender Document i.e. NIT /Technical Doc.,
- 8) Attachment & Forms- Section- VI – To be filled up & uploaded separately,
- 9) BOQ sheet in Finance Cover,
- 10) Any other relevant Certificates.

Note: The originals of above are required to be produced for verification, on demand.

The bid which is incomplete, ambiguous or non-submission of any of the above mentioned documents is liable to be summarily rejected.

19. Contact Details

E-mail, Fax and Phone No. of BTPS:
Dy. General Manager (M&C)
Email: contract.btps@wbpdcl.co.in
Fax No.: 033-26846151
Phone No.: 033-26812023/ 2342

Sd/-

Dy. General Manager (M&C)
Bandel Thermal Power Station
P.O.: Tribeni, Dist: Hooghly, Pin – 712503.

SECTION-II

INSTRUCTIONS TO BIDDERS

CONTENT

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4	Scope of Work/Services	S-II: 2
5	Collection of Tender Documents	S-II: 2
6	Earnest Money	S-II: 2
7	Amendment to Bid Document	S-II: 3
8	Submission of Tender	S-II: 3
9	Technical Proposal (Statutory Documents)	S-II: 3
10	Submission of EMD	S-II: 4
11	Submission/Upload of Non-Statutory Documents	S-II: 4-5
12	Financial Proposal	S-II: 5
13	Submission of Original Documents and Earnest Money	S-II: 5
14	Conditional and Incomplete Tender	S-II: 6
15	Deviations	S-II:6
16	Pre-bid Discussion	S-II:6
17	Contract Period	S-II:6
18	Opening and Evaluation of Tender	S-II:6-7
19	Bid Validity:	S-II:7-8
20	Acceptance of Tender	S-II:8
21	Rejection of Bid	S-II:8
22	Contract Price Basis	S-II:8

23	Paying Authority	S-II:8
24	Controlling Officer	S-II:9
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SECTION-II INSTRUCTIONS TO BIDDERS

1. Introduction

This Invitation for Bids (IFB), issued by the Employer, The West Bengal Power Development Corporation Limited (WBPDCL), is open to Domestic (Indian Legal Entities) Bidders meeting the eligibility and qualification criteria stipulated in the Bidding Documents. The Instructions to Bidders shall be read carefully and considered by the Bidders while preparing their Bids. All Bids are to be made and submitted in accordance with the Instructions to Bidders.

2. Bidding Documents

The Scope of Work, Bidding Procedures and Contract Terms are described in the Bidding Documents. In addition to the covering Letter accompanying Bidding Documents, the Bidding documents include:

- (a) Invitation of Bids (NIT): Section-I
- (b) Instruction to Bidders (ITB): Section-II
- (c) General Terms and Conditions of Contract (GCC): Section-III
- (d) Special Terms and Conditions of Contract (SCC): Section-IV
- (e) Scope of Work/Technical Specification: Section -V
- (f) Attachments and Forms: Section-VI

The Bidder is expected to examine the Bidding Documents, including all Instructions, Forms, Terms and Specifications. Failure to furnish all information required in the Bidding documents or submission of a Bid not substantially responsive to the Bidding Documents in every respect will / may result in the rejection of the Bid.

3. Bidder to Inform Himself Fully

- 3.1 The Bidder shall be deemed to have carefully examined the Bidding Documents, terms & conditions, specifications, schedules, drawings and other details relating to work given in the Bidding Documents and fully acquainted himself of all conditions and matters which may in any way affect the work or the cost thereof. Bidder is deemed to have known the scope, nature and magnitude of the work and the requirements of materials, labour involved etc.
- 3.2 The Bidder shall be deemed to have acquainted himself of Government taxes, duties, laws, statute, regulations, levies and other charges relating to supplies to be made, services to be rendered and works to be done at site.
- 3.3 Any neglect or omission or failure on the part of the Bidder in obtaining necessary and reliable information as stated above or on any other matter affecting the Bidder, shall not relieve the Bidder from any risk or liability or the entire responsibility for completion of the work in accordance with the Bidding Documents.

4. Scope of Work/Services

As described in Clause No. 16 of Section-I and identified explicitly in the Section-V of this document.

5. Collection of Tender Documents:

Tenders are to be submitted online and interested bidders will have to download the tender documents from the website <https://wbtenders.gov.in> directly with the help of the e-Token provided. This is the only mode of collection of tender documents. Details of submission procedure are given below.

6. Earnest Money

A) Value of EMD:

The EMD amount for this tender is **Rs.16580.00/- (Sixteen thousand five hundred eighty only)**.

NOTE: Bank details for PBG/EMD BG preparation are as follows:

Name of Account Holder: The West Bengal Power Development Corporation Ltd.

Bank Name: State Bank of India

Bank Branch and address: Tribeni branch 00225,

Account Number: 10266615214

Account Type: Current Account

IFSC: SBIN0000225

B) Mode of submission:

1. EMD shall be submitted ONLINE through e-portal (ICICI Bank) or in the form of Bank Guarantee (BG). It may be noted here that the bank processing may take some time, and bidders shall not be allowed to upload bid documents until and unless EMD amount is deposited through the portal. So, the bidders should submit EMD well ahead of the last date of submission of EMD.
2. The Bidder must submit the EMD (BG / Online) in his company name or authorized agency only (in case where valid authorized letter is uploaded as per NIT).
3. EMD payment in any other form will not be accepted.

C) Exemption of Earnest Money:

Exemption of EMD is not acceptable.

D) Procedure of submission of EMD in form of BG:

To submit BG as per enclosed format Attachment 5 of this NIT, scanned copy of the BG is to be uploaded in the portal. The original BG, if opted must be submitted at the office of DGM (M&C), Bandel Thermal Power Station, WBPDC, by hand or by post so as to reach within the specified date and time failing which the bid may be rejected.

Bank Guarantee (BG) shall be from

- i) Any schedule bank incorporated in India. Bank guarantee issued by foreign branches/ foreign offices of such banks should be counter guaranteed by the Indian branch of that scheduled Bank incorporated in India.

Or

ii) Any branch of an international bank situated in India or registered with Reserve Bank of India as a scheduled foreign Bank

Or

iii) Any foreign bank which is not a scheduled bank in India provided the Bank guarantee issued by such bank is counter guaranteed by any scheduled bank incorporated in India.

Note: However, under no circumstances would any guarantee be accepted from any Regional Rural Bank or State Co-operative Bank or Urban Co-operative Bank.

Bank Guarantee will be in the name of “**The West Bengal Power Development Corporation Limited.**” The Bank Guarantees (BG), if submitted, should remain valid for six months period from the date of opening of the Tender with a claim period of further three months.

E) EMD of successful Bidder:

- 1) The EMD will be converted towards Performance Guarantee/Initial Security deposit in case of the Successful Bidder and the same will be released after successful completion of the contract against satisfactory performance of the job as certified by the controlling Officer.
- 2) No interest is payable on the “Earnest Money Deposit”.

F) Refund of EMD:

1. Once award of contract (AOC) is uploaded in the E-portal, EMD amount (deposited online) of the unsuccessful bidders, shall automatically be returned to the respective debited accounts of the participating bidders.
2. Once award of contract (AOC) is uploaded in the E-portal, EMD amount (deposited as BG), of the unsuccessful bidders, if any, shall be returned against specific written applications received from the respective unsuccessful bidders to the BTPS, WBPDCCL.
3. Same methodology shall be followed in case of rejected bids as mentioned in (1) & (2) above respectively.
4. In case of cancellation of the tender, same methodology shall be followed as mentioned in (1) and (2) above respectively.

G) Forfeiture Of EMD: The WBPDCCL reserves the right of forfeiture of Earnest Money deposit in the following cases: -

- a) For failure of Tenderers to accept the order / LOI/ LOA placed within the validity period of their offer/ fails to execute the contract
- b) Any bidder withdraws/varies his offer after closure of bid.
- c) If the bidder does not accept the arithmetical correction of its bid price.
- d) For failure to submit contract performance guarantee within stipulated date.
- e) If the acceptance of order is not received within the stipulated period.
- f) On providing false or incorrect information in respect of qualifying requirement or any other information.
- g) The bidder after opening of tender withdraws, amends, impairs, derogates or revokes his tender within the validity period or extension thereof.

7. **Amendments to Bid Documents**

At any time prior to the deadline for submission of Bids, the Owner may, for any reason, modify the Bid Document by issue of addendum / addenda / clarification. The addendum / addenda / clarification will be published in website and will be binding upon the bidder.

8. **Submission of Tender**

General process of submission:-

- 8.1 Tenders are to be submitted online through the website <https://wbtenders.gov.in>. All the documents uploaded by the Tender Inviting Authority form an integral part of the bid. Bidders are required to upload all the tender documents along with the other documents, as asked for in the tender, through the above website within the stipulated date and time as given in the Tender.
- 8.2 Bidders must submit the Tenders in two covers i.e. **“Technical”, & “Finance”**. Bidders must download tender specific documents (NIT, BOQ etc) from <https://wbtenders.gov.in> , prepare the required documents and upload the scanned documents in Portable Document Format (PDF) to the portal in the designated locations.
- 8.3 He needs to fill up the rates of items in the BOQ, downloaded for the service, in the designated cell of the BOQ spreadsheet and upload the same in designated location of **“Finance”** cover.
- 8.4 The documents uploaded must be scanned against any virus and digitally signed using the Digital Signature Certificate (DSC). Bidders should specially take note of all the addendum/corrigendum related to the tender and upload the latest documents as part of the tender.

9. **Technical Proposal (Statutory Documents)**

(To be submitted in **Technical** Cover)

The following documents in standard formats shall be uploaded in **Technical** cover:

- i. Notice Inviting Tender (NIT) – The NIT as published shall to be downloaded. Same shall be digitally signed and uploaded.
- ii. Check List as per NIT : The check list must be filled up properly in companies Letter Head, and the same must be scanned and upload.
- iii. EMD (Earnest Money Deposit) : The Bidders are requested to scan the Draft Copies of EMD Document and the same must be uploaded in the Statutory Document.
- iv. Attachments 1 to 4: The documents must be filled up properly in companies Letter Head, and the same must be scanned and upload.
- v. Addenda/Corrigenda: if published.

Note: (i) Bidders are requested to visit the website regularly to keep track for any amendment/addendum/corrigendum/extension, if any, till opening of this particular NIT. All such amendment/addendum/corrigendum/extension documents shall be downloaded. Bidder shall upload those documents along with

the original NIT/SBD in the NIT/SBD cover. Tenders submitted without the amendment/addendum/ corrigendum/extension documents may be rejected.

- (ii) Tenders will be summarily rejected if any of the above items in the statutory cover is missing.

10. Submission of EMD

(To be uploaded in **Technical Cover**)

As detailed in Sl. No. 6 at this section.

11. Submission/Upload of Non-Statutory Documents

Following documents are to be uploaded along with the Bid:-

i. Certificates:

- a) Professional Tax (PT) Clearance Certificates and valid IT/ PAN with validity period till the date of opening of the tenders. Application for such clearances, addressed to the competent authority may also be considered. GST Registration Certificates, as applicable, PF Registration Certificate, ESI and Labour License or suitable certificate bearing exemption to any or all of above from competent authority.
- b) GST Registration Certificate or suitable certificate bearing exemption to any or all of above from competent authority.

ii. Company Details:

- a) Valid Registered Deed for the Firm / Consortiums from Registrar of Assurances shall be submitted. However, the Firms/Consortiums/ Partnership firms who have applied for such Registration and is yet to obtain the registration certificate; such bidder shall submit the self-certified copy of the application for registration along with an affidavit pledging that “the registration certificate would be submitted before the competent authority prior to acceptance of his bid, in case his bid is found tech-commercially lowest”. In such situation, bid will not be accepted till submission of the required certificate. Inordinate delay in this regard, authority reserves the right to reject bid and the EMD deposited will stand forfeited.
Any change in the constituents of the firm/consortium/partnership-firm should also be registered from the Registrar of Assurances prior to the date of application of tender otherwise his bid will be rejected.
- b) Trade License for Proprietorship Firms.
- c) Memorandum of Articles for Limited Companies.

- d) Society Registration, Audit report, ARCS Certificate and Bye-Laws for Cooperative Societies.

iii. Balance Sheet:

Audited Annual Accounts of last three financial years (2018-19, 2019-20 & 2020-21) with auditor's certificate regarding annual turnover from business in each year shall be uploaded. If audited annual accounts are unavailable, bidders having average annual turnover less than Rs.1.00 Crore (Rupees one crore) of last three financial years ending on March, 2021, shall submit unaudited accounts, payment certificates obtained from the clients and IT submission certificates for the corresponding years.

Note: The bid which is incomplete, ambiguous or non-submission of any of the above mentioned documents is liable to be summarily rejected.

12. Financial Proposal:

(To be submitted in "Finance" Cover)

The financial proposal shall contain the following document in one cover.

Bill of Quantities (BOQ):

The bidder shall quote the rate in the space /cell marked for quoting rate in the BOQ. (Only downloaded copies of the above documents are to be uploaded, virus scanned and digitally signed by the bidder).

13. Submission of Original Documents and Earnest Money

i) Mode of Payment:

As detailed in Sl. No. 6 in this section.

ii) Place of Physical submission of EMD document :

Original copies of the BG, towards Earnest Money Deposit shall be submitted in a sealed envelope to the DGM (M&C), BTPS, P.O-Tribeni, Dist. - Hooghly.

iii) Time of submission:

Original copies of BG , if opted against EMD shall be submitted in a sealed envelope in the office as stated above within the date and time as specified in the schedule of dates provided. If the bidder fails to submit the original copies within the due time his tender will not be opened and this bid will stand rejected.

14. Conditional and Incomplete Tender

i) Conditional and incomplete tenders are liable to summarily rejection.

ii) Bidder must quote for all items mentioned in BOQ. BOQ sheet with all cells filled up must be submitted in relevant cover. Non-submission of this sheet and partial quoting will lead to rejection of the bid.

15. Deviations

Bidders are not allowed to take any deviation from the principal requirements of the Techno-commercial Specifications. Any deviations, if taken by the Bidder shall run the risk of being the tender declared as non-responsive by the Owner.

16. Pre-bid Discussion:

Should there be any discrepancy or, any doubt or obscurity in the meaning of any of the clauses of the Bid Documents or, if there be any query of the intending Bidder, the Bidder shall set forth in writing such discrepancies, doubt, obscurity or queries and submit the same to WBPDCCL, as soon as possible **but not later than three (3) days before the date fixed for pre-bid discussion**. All such queries will be clarified during pre-bid discussion. The elucidation given in pre-bid discussion shall be final and binding on all the bidders.

Parties intending to alter or modify any stipulated terms & conditions, seeking some clarification etc. must attend the per-bid discussion stipulated in the tender documents. No deviation / alteration will be accepted until and unless the same is discussed and in this pre-bid meeting and approved by competent higher authority afterwards. The changes, if any, will be uploaded as corrigendum. Any deviated offer is liable to be rejected if not approved in the pre-bid.

If any party does not attend the per-bid meeting, it will be assumed that they have accepted all terms and conditions of the NIT. It also should be emphasized that participation in this tender will be considered as acceptance of all NIT terms and conditions.

Any deviation/clarification from bidder's part shall be discussed only in the pre-bid meeting. Any bidder not attending the pre-bid meeting shall have to abide by the M.O.M./corrigendum of the pre-bid meeting if any. No further communication from any bidder shall be entertained after the stipulated pre-bid meeting. Modification, if any, as a result of pre-bid meeting will be uploaded in this portal.

17. Contract Period:

6 (six) months from the date of contract and job to be completed within one month from hand over of site. Tentative commencement of overhauling is July, 2023.

18. Opening and Evaluation of Tender:

a) Opening of Technical Proposal:

- i. Technical proposals will be opened by **The Dy. General Manager (M&C), BTPS** or his/her authorized representative electronically from the website stated in Clause 1 of Section: I, using their Digital Signature Certificate.
- ii. Technical proposals for those tenders whose original copies of BG or 'on line' EMD have been received will only be opened.
- iii. Interested bidders may remain present if they desire.
- iv. Technical Cover (Statutory Documents) would be opened first and if found

in order, Cover for Non-statutory Documents will be opened. If there is any deficiency in the Statutory Documents, the tender will summarily be rejected.

- v. Decrypted (Transformed into readable formats) documents of the Non-statutory Cover will be downloaded, and handed over to the Tender Evaluation authority.

b) Uploading of Summary List of Technically Qualified Bidders:

- i. Pursuant to scrutiny and decision of the Technical Evaluation authority, the summary list of eligible bidders for which their Financial Proposals will be considered will be uploaded in the web portals.
- ii. While evaluation, the Committee may summon of the Bidders and seek clarification

/ information or additional documents or original hard copy of any of the documents already submitted and if these cannot be produced within the stipulated timeframe, their proposals will be liable for rejection.

c) Opening and evaluation of Financial Proposal

- i. Financial proposals of the Bidders declared technically eligible by the Tender Evaluation authority will be opened electronically from the web portal on the prescribed date, normally after two working days after the date of publication of final summary list of the Bidders.
- ii. The encrypted copies will be decrypted and the rates will be read out to the bidders, present at that time of bid opening.
- iii. After evaluation of Financial Proposal, by Tender Evaluation authority, the final summary result, name of bidder and the rates quoted by them against supply and delivery of material will be uploaded.
- iv. The Tender Accepting Authority may ask any of the Bidders to submit analysis to justify the rate quoted by that tenderer.

The Corporation does not bind itself to accept the lowest tender and reserves the right to accept or reject any or all tenders without assigning any reason whatsoever or to split the whole work entrusting the same to more than one contractor.

19. Bid Validity:

- 19.1 Bid shall remain open for acceptance by the Owner for a period of one hundred twenty (120) days from the last date of opening of the Bid. During this period the Bidder shall not withdraw or amend his Bid.
- 19.2 **The Contract Price shall remain “FIRM” till complete execution of the work covered under the Contract Documents.**
- 19.3 Notwithstanding sub-clause 19.1 above, the Owner may obtain the Bidder’s consent to extend the validity period of his Bid, as required. The request and response thereto shall be made in writing. A Bidder accepting the request will not be permitted to modify his Bid.

20. Acceptance of Tender:

Bidders must quote for item wise rate for all items as mentioned in BOQ sheet. Bids with Lowest valid rate should normally be accepted. However, the Tender Accepting Authority does not bind himself to do so and reserves the right to reject any or all the tenders, for valid reasons and also reserves the right to split the order, alter the quantity of any or all Bidders without assigning any reason whatsoever.

21. Rejection of Bid

On submission of any Bid, the corresponding Bidder shall have no cause of action or claim against the Owner for rejection of his Bid. The Owner will always be at liberty to reject or accept any Bid at his sole discretion without assigning any reason and any such actions will not be called into question and the Bidder shall have no claim in this regard against the Owner.

22. Contract Price Basis

i) The Bidder shall quote price after going through the entire relevant document uploaded for this tender of BTPS, WBPDCCL.

ii) The contractor should quote rate at individual item wise rate for all items as given in the BOQ.

iii) Bidder shall quote price considering commencement of the job (Tentative July, 2023).

23. Paying Authority:

D.G.M. (F&A), BTPS or his authorized representative.

24. Controlling Officer:

Dy. General Manager (Mechanical Maintenance), BTPS.

25. Award of Contract:

The Bids received and accepted will be evaluated by WBPDCCL according to the procedure detailed in the relevant clauses of this section. The acceptance of Bid and award of contract to one or more than one Bidder, if considered necessary, rests with WBPDCCL. It shall not be obligatory on the part of WBPDCCL to accept the lowest Bid. WBPDCCL would be at liberty to accept any Bid, in whole or part and to reject any or all the Bids received without assigning any reason and no explanation can be demanded of him by any Bidder.

26. Work in Harmony: You have to work simultaneously with contractors already entrusted with other works or contractors to be engaged in future with other works in the same site. You have to work in close co-operation with all contractors engaged.

27. Correspondence:

All correspondences in regard to this procurement shall be made to the following address:

The Dy. General Manager (M&C)
Bandel Thermal Power Station
P.O.: Tribeni, Dist: Hooghly, Pin – 712503
Email: contract.btps@wbpdcl.co.in
Fax No.: 033-26846151
Phone No.: 033-26812023/ 2342

SECTION-III
GENERAL CONDITIONS

CONTENT

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SECTION-III GENERAL CONDITIONS

1. Application

Unless otherwise expressly provided in the Bid Document, these General Conditions shall govern the Works.

2. Definition of Terms and Interpretation of Bid Doc

2.1 Definition

In construing these General Conditions, the following words shall have the meaning herein assigned to them except where the context otherwise requires.

- i. **“The Supply/Service Contract”** means the documents forming the tenders and acceptance thereof together with the documents referred to therein including the conditions, specifications/Scope of Work, designs, drawings and instructions issued from time to time by the Purchaser/ Owner and all these documents taken together shall be deemed to form one contract and shall be complementary to one another.
- ii. **“The Contract Price”** for contract shall mean the agreed sum of total price stated in the Contract to be paid to the Contractor for the successful fulfillment of the Works to the satisfaction of the Purchaser in compliance with the stipulations of the Contract.
- iii. **“The Goods”** means all the equipment, machinery, and/or materials which the Supplier is required to supply to the Purchaser/Owner under the Contract.
- iv. **“Services”** shall mean furnishing of labour and services as per specifications and supervision thereto by experienced engineers including complete testing, commissioning and putting equipment into satisfactory operation including all related activities as defined in the contract document.
- v. **“The Owner”** , **“Purchaser”** & **“Owner/Purchaser”** shall carry the same meaning and it means ‘Bandel Thermal Power Station’, The West Bengal Power Development Corporation Ltd (WBPDC) whose registered Office is situated at “Bidyut Unnayan Bhaban”, LA – 3/C, Sector – III, Salt Lake City, Kolkata – 700 098, West Bengal, India and shall include its successors in Office and or permitted assigns.
- vi. **“The Supplier”** means the individual or firm or company supplying the Goods and Services under this Contract.
- vii. **“Site”** shall mean the ‘Bandel Thermal Power Station’ put at the disposal of the Contractor by the Purchaser in connection with the execution of the contract.

- viii. **“The Bidder/Tenderer”** shall mean organizations, manufacturers, companies etc. who have pre-qualified through tender.
- ix. **“The Contractor”** shall mean the successful Bidder/Tenderer who is awarded the Contract and shall be deemed to include the Contractor’s successors, permitted assigns, heirs, executors, administrators.
- x. The **“Sub-contractor”** shall mean individual or firm to whom any part of the Work has been sublet by the Contractor with the consent in writing of the Purchaser and shall include his/its heirs, executors, administrators, legal representative and permitted assigns.
- xi. **“The Engineer” & “Controlling Officer”** shall mean an Officer of the Purchaser as may be duly designated and authorized from time to time in writing by the Purchaser to act as “Engineer/Controlling Officer” on his behalf for the purpose of the Contract, to perform the duty set forth in this General Conditions of Contract and other Contract Documents.
- xii. **“Acceptance of Tender”** shall mean formal confirmation regarding issuance of Letter of Award or Notification communicating to the Contractor the acceptance by the Purchaser of his Tender.
- xiii. **“The Inspector”** shall mean any officer of the Owner as may be duly appointed and authorized in writing by the Purchaser from time to time to inspect plant and equipment, works and services under the Contract.
- xiv. **“The Contract Price”** for work contract shall mean the agreed sum of total price stated in the Contract to be paid to the Contractor for the successful fulfillment of the Works including execution of full quantity of each item as per BOQ to the satisfaction of the Purchaser in compliance with the stipulations of the Contract.
- xv. **“The Contract Documents”** shall mean collectively and include the General Conditions of Contract of Contract, Specifications and Schedules, Drawings, Form of Tender including all subsequent amendments & relevant correspondences with the successful Bidder, Schedule of Prices and Quantities and scope inclusive of agreed deviation (s) and the Bid submitted by the successful Bidder, Pre-award Clarification/confirmation document/MOM etc. between successful Bidder & Purchaser and Letter of Award of the Purchaser to the successful Bidder.
- xvi. **“Plant”** shall mean Bandel Thermal Power Station (BTPS)
- xvii. **“Go- Ahead Letter”** shall mean the Purchaser’s letter or notification to the successful bidder conveying him to take up the work.
- xviii. **“Work or Works”** shall mean the services to be rendered by the Contractor under the Contract.
- xix. **“Test”** shall mean such test as is prescribed or considered necessary by the Purchaser whether performed or made by the Engineer or any Agency acting under the direction of the Engineer.

- xx. **“Consignee”** – Not Applicable.
- xxi. **“Temporary Works”** shall mean all temporary works of every kind required in or about the execution, completion or maintenance of the work.
- xxii. **“The Specification or Specifications/Technical Specifications”** shall mean the Technical Specification of the Works and the Tender Drawings and schedules attached thereto and any modification made thereof.
- xxiii. **“Final Acceptance”** means the Purchaser’s acceptance of the supplied Equipment/Materials or Services rendered completed satisfactorily in every respect by the Contractor and on satisfactory fulfillment of all other contractual obligations of the Contract by the Contractor as on expiry of the Warranty Period.
- xxiv. **“Equipment/Stores/Materials/Tools & Tackles”** shall mean and include equipment, stores, materials, Tools & Tackles to be supplied by the vendor under the contract.
- xxv. **“Warranty Period”** shall mean the period during which the Contractor shall remain liable for repair or replacement of any defective part of the Plant & Equipment supplied, Works done and services rendered under the Contract till Final Acceptance is affected.
- xxvi. **“Letter of Award (LOA)”** shall mean the Purchaser’s letter or notification to the successful bidder conveying his acceptance of the Tender and award of the specified job subject to such conditions as may have been stated therein.
- xxvii. **“Writing”** shall include any manuscript typed or hand written or printed statement, including facsimile transmission under or over signature or seal as the case may be.
- xxviii. **“Commissioning”** – Not applicable.

2.2 Interpretation of Bid Document

- a. Instructions to Bidders, General Conditions, Special Conditions, Technical Specifications, Forms & Attachment, Drawings and other documents forming part of the Bid Document wherever permissible or the context so requires.
- b. Notwithstanding the sub-division of the Bid Document into sections and Sub-section, every part of each shall be deemed to be supplementary to and complementary of each other.
- c. Wherever it is mentioned in the Bid that the Contractor shall perform certain work or provide certain facilities it is understood that the Contractor shall do so at his cost and the price shall be deemed to have included the cost of such performances and provisions so mentioned.

3. Scope of Work

The scope of work, if not otherwise mentioned in the Contract Document, shall be on the basis of a single Contractor's responsibility, completely covering the entire requirement specified under the accompanying Technical Specifications in Section-V. All Works shall be done as approved by the Owner.

4. Contract Price

4.1 The Contract Price is the agreed sum of money stated in the Contract Documents to be paid to the Contractor for the successful completion of the Works in accordance with the terms of the Contract Documents. The Contract Price shall be firm for entire scope of the Work with the break-ups as specified in Instruction to Bidders and as per schedule of prices (BOQ) till complete execution of the work covered under the Contract Documents.

4.2 Taxes and Duties

All Govt. Taxes & Levies as applicable i.r.o Supply/services will be paid extra as per rule against submission of supporting documents.

5. Time: The Essence of Contract

Time is the most important aspect of the Contract. The assigned works shall be completed as per the schedule given by the Controlling Engineer for each of the respective jobs; The Contractor shall so organize his resources and perform so as to complete the Work not later than the aforesaid time.

6. Risk Purchase

In case of failure to attend any assigned job on the part of contractor within a mutually agreed time, owner should be entitled to get such job done by engaging any other agency on account & risk of the Contractor and shall be charged as per Liquidated Damage(LD) clause No.9 of this section.

7. Security Deposit for Due Performance of the Contract

On receiving of the work order/ receipt of the order, the contractor shall have to deposit 2% of the total value of work (contract value) as initial security deposit. Earnest money deposit may be converted to / adjusted as initial security deposit for this purpose. In addition to the above, 1% of the bill value shall be deducted from each and every bill to form 3% of the ordered value as the total security deposit of the work for diligent and due fulfillment by the Contractor of all obligations under the terms and conditions of the Contract.

The Security deposit, so deposited, shall be refunded after expiry of defect liability period subject to the condition that there is no defects/ damage of work found during the liability period and also there is no liability of the contractor at the time of the certifying the bill for release of Security Deposit.

Deduction at the rate 3% is also applicable as Security Deposit for any scheduled upward price variation of the contract on account of variation of scope/quantity/period.

The Security Deposit shall provide for payment there from of any claims and/or damages due to the Owner for failure of the Contractor to meet his obligations under the Contract.

The security money will be withheld and will not be refunded when anyone of the following conditions arises:

- a) The Contractor is in breach of the Contract and fails to remedy the breach within thirty (30) days after receiving a written notice from the Owner requiring him to do so, or
- b) The Owner has obtained an award in arbitration and the amount awarded has not been paid within thirty (30) days after the award, or
- c) The Contractor has gone into liquidation or has been declared bankrupt, or
- d) Any other reason which may adversely affect the contractual obligations of the contractor. In every case the Owner shall, when making the claim, send a copy thereof to the Contractor.

8. Terms of Payment

Bill certification and payment:

Running Account bill shall be prepared and certified by the User Department against sufficient progress of work. Final bill shall be prepared and certified by the User Department after completion of work satisfactorily in all respect and as per terms & conditions of the Service order.

Running Account bill Payment will be made by F&A wing after proper scrutiny. Final bill payment will be made by F&A wing after proper scrutiny of bill and after obtaining necessary clearance from Electrical & Estate Dept. for rent and energy charges of allotted Qtrs, if any and other clearances from HR&A and F&A wing

Before release of payment, safety clearance from Fire & Safety Department, BTPS is necessary.

Additional PBG: If the L1 bid value is 80% or less than the estimated price, additional performance security @ 10% of the Tendered amount in the form of Bank guarantee from any scheduled bank shall be obtained from the L1 bidder before issuance of Work Order.

8.1 Paying authority

D.G.M. (F&A), BTPS or his authorized representative.

8.2 Due Dates for Payment & Paying authority

The Owner will make progressive payments as and when the payments are due. Payments will become due and payable by the Owner within Forty five (45) days from the date of receipt of the Contractor's bills/invoices duly certified by the Engineer/Controlling Officer provided the documents submitted are complete in all respects.

8.3 Payment Related Documents

The following documents are required to be submitted by the Contractor to the HR&A Department at the time of releasing of their monthly bill / R.A. Bill / final Bill.

- i. Copy of Labour License issued by the Licensing Authority (Form VI) at the time of first monthly/R.A. Bill and Final Bill.
- ii. Form XIII under the C.L. (R&A) Act 1970 and the Register of Adult workers under the Factories Act 1948.
- iii. Acquaintance rolls for the relevant wage period (Form XVIII).
- iv. P.F. documents such as Form No.2®, 5,10,3A,6A,9,12A,12A®,13 and declaration under Para 22 and Para 36B of the EPS & EPF Scheme.
- v. Documents related to payment of Retrench Benefits claims, if any.
- vi. Documents related to any other dues, if any.

8.4 In addition to above requirements, Indemnity Bond should also be obtained from the Contractors as required under Section 12 of the Workmen's Compensation Act. Prior to raise periodical / monthly claim bill, contractor shall submit three (3) copies of P.F. contribution deposition challans, copies of Form 12 A® duly received by P.F. authority and a statement showing individual contribution as per enclosed Format-I required under Para-36B of E.P.F. Scheme-1952, within 7th day of next month together with a list of workmen / employees in respect of whom P.F. contribution has been deposited for verification and certification by HR&A Department of owner towards releasing the claim bill.

8.5 Other Conditions

Owner shall not be called upon to reimburse the cost of working capital financing by the Contractor in any form. Financing of the working capital requirement is the Contractor's responsibility and therefore no such concession will be allowed in any form including advance / adhoc payment requested by the Contractor.

9. Liquidated Damage (LD)

Time is the essence of the contract; all Works under the contract shall be completed within a mutually agreed time. In the event of delay for the reasons attributable to the contractor, owner reserves the right to recover from the contractor, an amount as Liquidated Damage as per the followings.

If the Contractor shall fail to complete the Works within the time prescribed herein or extended time for completion, then the Contractor shall pay to the Owner a Sum amounting to half percent

(1/2 %) of the value of the Works as liquidated damages for such default and not as a penalty, for every week or part of a week which shall elapse between the time prescribed or extended time as the case may be and the date of completion of the Works subject to a maximum of ten percent (10%) of the total Contract Price. The Owner may, without prejudice to any other method of recovery deduct the amount of such damages from any money in his hands, due or which may become due to the Contractor. The payment or deduction of such damages shall not relieve the Contractor from his obligation to complete the Works, or from any other of his obligations and liabilities under the Contract. If, before the completion of the whole of the works any part of the Works has been certified by the Engineer as completed and occupied or used by the Owner, the liquidated damages shall, for any period of delay after such certification, be reduced in the proportion which the value of the part so certified bears to the value of the whole of the Works. The Purchaser shall deduct the amount of such liquidated damage from any money due or which may become due to the Contractor under this Contract, and/or recover such liquidated damage from the Security Deposit of the Contractor.

10. Final Acceptance Certificate

Upon successful completion of all the Services rendered under the contractual obligation and on completion of satisfactory Warranty Period, Owner shall issue to the Contractor Final acceptance certificate.

11. Warranty/Defect liability/Maintenance period

The Contractor shall provide a Warranty in respect of the Services rendered by him the following:

- a) All consumable materials supplied by him shall be new and in accordance with the Contract.
- b) All works done shall be in accordance with the contract documents and free from any defects and omissions.

The above Warranty shall be valid for a period of six (6) months commencing from the date of 'Completion of Contractual Period' of the Contract/Work Order. This period of the Warranty shall be called the "Warranty Period/Defect Liability period/ Maintenance period ". During this period, the Contractor's liability shall be limited to providing support service free of cost to attend any malfunctioning of any Plant/equipment on which services has been rendered or to repair, rectify any defects of job executed during the contractual period.

12. Manpower of the Contractor

Contractor shall mobilize his Manpower for execution of the assigned job as per the contract provision. Such Manpower/Employee of the contractor shall have no relationship whatsoever with the Owner under this contract. Owner's relationship with the contractor is on a Principal-to-Principal basis. Owner shall not be liable or responsible for any other obligations and/or liabilities of any kind vis-à-vis the concerned contractor and the employees of the contractor.

13. Sub-Contracting

In general no sub-contractor can be engaged by the contractor for execution / carrying out full or any part of the job under the contract. However, the Contractor may, after informing the owner and obtaining his approval, assign or subcontract for engaging skilled/semi-skilled manpower (below the supervisory rank) for any part of the work under the Contract. In such cases, owner's Certificate in Form-V for obtaining the Labour License under Contract Labour (Regulations & Abolitions) Act, 1970 and the rules framed there under will be issued only in favour of the Contractor. In any situation, Form-V will be issued in favour of the sub-contractor.

Such subcontracting shall not relieve the Contractor from any obligation, duty or responsibility under the Contract. Any subcontracting without prior approval of the Owner shall be null and void.

14. Force Majeure:

Force Majeure is herein defined as (1) any cause which is beyond the control of the Contractor or Purchaser, as the case may be (2) natural phenomena, including but not limited to floods, draughts, earthquakes and epidemics, (3) acts of any Government authority, Indian or foreign, including but not limited to war, quarantines, embargoes, licensing control or production or distribution restrictions, (4) accidents and disruptions, including but not limited to fires, explosions, (5) transportation delay due to force majeure or accident (6) strikes continuing for more than three (3) weeks and sabotage.

The Contractor shall not be liable for delay in performing his obligations resulting directly or indirectly from any force majeure cause as referred to and defined in paragraph above. Either party shall within seven (7) days from the occurrence of such a Force Majeure causes notify the other in writing of such cause. Delivery schedule/Work Schedule shall subject to as hereinafter provided be extended for a period equal to the time lost for such activity by reason of any such causes or at the option of the Owner the Contract may be cancelled. If the Owner is the canceling party, the question whether he shall pay any cancellation charges and if so the amount of such charges shall be decided by arbitrator as herein provided. If the Contractor is the canceling party, the Purchaser shall not be obliged to pay any cancellation charges. All the provisions of this Clause shall apply whether the disrupting cause is total or partial in its effect upon the ability of the Contractor to perform.

Performance to continue: Upon the occurrence of any circumstances of any Force Majeure, the Contractor shall endeavor to continue to perform his obligations under the Contract so far as reasonably practicable. The Contractor shall notify the Engineer of the steps he proposes to take including any reasonable alternative means for performance which is not prevented by Force Majeure. The Contractor shall not take any such steps unless directed so to do by the Engineer.

15. Confidentiality

All information, data and drawings furnished/disclosed by the Owner to the Contractor will be treated by the Contractor and its agents, subcontractors and servants as confidential.

16. Indemnification of the Owner

The Contractor shall indemnify the Owner of all liabilities incurred by the Owner due to any act or omission on the part of Contractor, its successor & assignee, or sub-contractor(s) and causes harm/damage to other works of the Owner or anybody rendering service to the Owner or is connected with the Owner's work in any manner whatsoever from all current & future liabilities that may arise out of this contract entered into between the Contractor & the Owner. The Contractor shall

necessarily indemnify the Owner in all these respects.

The indemnity under this clause shall include all costs, charges, expenses on account of any claims, demands, actions and proceedings against the Owner in respect of such injuries, loss or damage

17. Effective Date

The Contract shall come into force from the date mentioned in 'Letter of Award'/'Go-Ahead Letter'/'Service Order'.

18. Insurance

The Contractor at his cost shall arrange, secure and maintain all insurance as may be pertinent to the Works and obligatory in terms of law to protect his interest and interests of the Owner.

19. Settlement of Dispute

Except as otherwise specifically provided in the Contract all disputes concerning questions of fact arising under the Contract shall be decided by the Purchaser subject to a written appeal by the Contractor to the Purchaser, whose decision shall be final to the parties hereto.

Any disputes or differences including those considered as such by only one of the parties arising out of or in connection with the Contract shall be to the extent possible settled amicably between the parties.

20. Arbitration

If any dispute or differences of any kind whatsoever shall arise between the Owner and the Contractor, arising out of the Contract for the performance of the work whether during the progress of the Work or after its completion or whether before or after the termination, abandonment or breach of the Contract, shall be settled amicably. If, however, the parties are not able to resolve the disputes amicably, shall be settled by Arbitration under sole Arbitrator in accordance with the Rules of Arbitration of the Indian Council of Arbitration and the conciliation & Arbitration Act 1996 and the award in pursuance thereof shall be binding on the parties. The venue of arbitration shall be in Kolkata.

Performance of the Contract shall continue during arbitration proceeding unless the Purchaser shall order the suspension thereof or any part thereof and if any such suspension shall be added to the Contract Price. No payments due or payable by the Purchaser shall be withheld on account or a pending reference to arbitration.

21. Jurisdiction & Governing Laws

The Contract shall be governed by Indian Laws. The court of Kolkata shall have the exclusive jurisdiction in all matters under the Contract.

22. Contract Agreement

A contract agreement shall have to be executed by the contractor (to whom Service order will be issued) within 30 days from the date of issue of work order in the prescribed form (to be issued before placement of Service Order) on non-judicial stamp paper of suitable value.

SECTION-IV
SPECIAL CONDITIONS FOR SERVICES

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SECTION-IV

1. **General**

The following clauses shall supplement the conditions in the other Sections of this document and shall be applicable to the works at site.

2. **Scope of Work**

As described in Clause No. 15 of Section-I and identified explicitly in the Section-V of this document.

3. **Insurance :**

- a) A Group Personal Accident Policy for engagement of Contractor Workers for a sum assurance of Rs.5.0 (five) lakh per head of each Worker of the agency is to be arranged by the agency while being awarded with Work Order. Annual premium amount whatever is to be borne by the agency for purchasing this accident policy will be reimbursed by the WBPDCCL.
- b) In addition to the conditions stipulated in Section-III, the Contractor shall also arrange '**Comprehensive General Liability Insurance**'. Such Insurance shall protect the Contractor against all claims arising from injuries, disabilities, disease or death of members of public or damage to property of others due to any act or omission on the part of the Contractor, his agents, his employees, his representatives from riots, strikes and civil commotion.

The hazards to be covered will pertain to all the works and areas where the Contractor, his agents(s) and his employee(s) have to perform work pursuant to the Contract.

4. **Work at Site**

In the execution of the Work, no person other than the Contractor, or his duly appointed representative, sub-contractor(s) and workmen employed by him and his sub-contractor(s) shall be allowed to do work at the Site, except by the special permission, in writing, of the Engineer or his representative, but access to the Work at all times shall be accorded to the Engineer and representative of the owner. Accordingly, Contractor shall submit the complete list of all categories of workmen employed by him or by his sub-contractor(s) to the HR department of the Owner after duly endorsed by Engineer or his representative for issuance of necessary Gate-Passes.

The Contractor shall at all times provide sufficient fencing, notice boards, lights and watchmen to protect and warn the public and guard the Site, for the safety and convenience of the public or others.

The Work, as it is carried out in the Owner's premises shall be carried out at such times (Duty/working Hours) as the Owner may approve and shall abide by the prevailing Rules &

Regulations of the Owner's premises and so as not to interfere unnecessarily with the conduct of the Purchaser's business but the Purchaser shall give the Contractor all reasonable facilities for carrying out the Work.

No female labour shall be allowed during night/dark hours.

The Contractor shall not employ for the purpose of executing any work under the Contract any person who is below the age of eighteen (18) years and shall pay to each labourer, for the work done by such labourer, wages, not less than the wages paid for similar work in the neighbourhood. The Engineer shall have the right to enquire into and decide any complaint alleging that the wages paid by the Contractor to any labourer for the work done by such labourer is less than the wages paid for similar work in the neighbourhood, and to refuse giving permission for appointment of any labourer less than eighteen (18) years of age.

Contractor shall not enhance the wages of his workmen without prior concurrence of the HR & A Department and to representative of Engineer-In -Charge.

The Contractor shall make regular and prompt payment of wages to the labourer engaged on the Work and in no case the payment shall be delayed by more than seven (7) days following the period for which the wages are due. If it is found that workers are not paid regularly, the Contract is liable to be rescinded. The Contractor shall comply strictly with the provision of the prevailing Labour Laws.

The Contractor shall submit copy of monthly salary/wage sheet of his workmen to the HR & A and to representative of Engineer-In -Charge.

Contractor shall make regular and prompt payment to his sub-contractors for the portion of job executed in compliance with the requirements of the specifications.

5. Contractor's Representative

The Contractor shall employ the necessary competent representatives at the Site, whose name shall have previously been communicated in writing to the Engineer by the Contractor to supervise the work under this contract. Representative shall be present at the Site during working hours, and any written orders or instructions which the Engineer or his duly authorized representative may give to such representative of the Contractor, shall be deemed to have been given to the Contractor.

The services of the Contractor's representative shall be made available for such period as the Engineer may require and they shall work at all reasonable times as may be necessary to complete the Work within the period specified in the Contract.

6. Engineer's Supervision

All matters of dispute shall be referred to the Engineer and his decision shall be final. The scope of the duty of the Engineer shall include but not be limited to the following:

- a) Interpretation of all terms and Condition of the Contract Documents and specifications.

- b) Interpretation of all drawings, data etc.
- c) Witness or authorize his representative to witness tests and trial runs at site.
- d) Inspect, accept or reject any services performed by contractor.
- e) Issue certificate of acceptance and/or certificates for progressive payments and final payment.
- f) Review and suggest modifications and improvements in completion schedules.

The Engineer shall be at liberty to object to any representative(s) or person(s) employed by the Contractor in the execution of or otherwise of Work, who shall misconduct himself, or be found to be incompetent, or negligent, or undisciplined and the Contractor shall remove such person(s) so objected to, upon receipt from the Engineer of notice in writing requiring him to do so and shall provide in his place a competent representative(s) or person(s) at his expense.

7. Clean Up Work At Site

During execution, the Contractor shall without any additional payment at all time keep the working and storage areas used by him and/or his sub-contractor(s) free from accumulation of waste materials or rubbish. If these materials are not removed by the Contractor within forty-eight (48) hours, after being requested by the Engineer, these will be removed by others and the cost of the same will be back charged to the Contractor. Any inflammable materials shall be removed forthwith on request by the Purchaser.

On completion of work, the Contractor shall dismantle, remove or dispose of in a satisfactory manner all temporary structures, waste and debris and leave the premises in a condition satisfactory to the Purchaser.

8. Co-Ordination with the Owner's Engineers

The Contractor shall at all times work in co-ordination with the Owner's Engineers. In respect of observance of local rules, administrative matters, co-ordination with other contractor(s) and the like, the Contractor and his personnel shall work under the instruction of the Engineer.

9. Works and Services to be Provided by the Owner

Unless otherwise agreed upon, the following works and services shall be provided by the Purchaser for carrying out the works under this contract.

a) Power Supply:

Electricity for execution of the service in reasonable quantity shall be provided on chargeable basis at one (1) point within the nearest available location of work site.

b) Open storage space at the Site:

Open storage space required for storage of goods and machinery shall be provided by owner.

c) Overall watch and ward for the common outer boundary of the work site.

d) Medical Facilities:

The Owner's medical facilities available at Site will be extended in case of any exigencies for the on-duty working personnel of the Contractor, only if and when available.

The Contractor shall be fully responsible for any first aid and emergency medical treatment to his employees. Necessary arrangement for this purpose shall be made by him at his own cost. The Contractor shall abide by the provisions of Employees State Insurance Scheme (ESI), where applicable.

10. Works and Services to be Provided by the Contractor

Unless otherwise agreed upon, the following works and services shall also be provided by the Contractor at his cost under the contract.

- a) Watch and ward to ensure security and safety of goods under his custody and equipment under services.
- b) The Contractor shall deploy supervisory personnel as necessary for the work till successful completion and the Warranty period is expired.
- c) The Contractor shall deploy appropriate workmen as required for the execution of the Work. Any worker found not adequately skilled or not suitable for any particular work, may be disallowed to perform by controlling officer.
- d) Cleaning up of the Site after completion of all works.

11. Statutory Safety Compliances to be maintained by the contractor

11.1 The Contractor shall abide by the following safety rules prevailing within the premises of the owner and shall be vigilant enough to ensure such aspects as per the provisions of Factories Act, 1948 and other statutory provisions as applicable in respective Power Plant. Accordingly, contractor shall collect copies of prevailing safety rules from Safety Department of the plant.

- a) The Contractor shall take all safety precautions during execution of the work and the workmen shall use safety belts, tested gloves, masks, safety helmets (PPEs) and other devices as necessary for their safety. Contractor shall take entire responsibility to provide such PPEs to his workers. PPEs provided by the contractor for his workers shall be checked and get approved from the Safety Department of the Plant, prior to commencement of work at site.
In case of any departure in this regard, owner may issue such PPEs to contractor's workers for the interest of work and the necessary cost for those shall be deducted from the Contractor's bill. Safety department will issue such PPEs with prior intimation to controlling officer as well as to the contractor for necessary recovery of the cost.
- b) Engineer or his representative or owner's Safety officer may at their discretion check & examine the condition of any of the machinery, tools & tackles, scaffolding etc. and if found unsatisfactory may temporarily suspend the work till corrective measure is being taken up by the contractor.
- c) The contractor shall ensure periodic testing/examination of all equipment as well as safety of tools & tackles, used by them; as per provision of Factories Act and rules and maintain

up to date records at site for inspection by departmental Engineer/Safety Department on demand.

- d) The contractor shall ensure medical checkup by qualified medical practitioners for its workers specially those who are working at hazardous areas before commencement of work. Such medical checkup shall be continued once in every year as per provision of the Factories Act, 1948 and W.B. Factories Rule. He shall maintain a Register in this regard. On demand, same may be produced before Safety Officer/Controlling officer.
 - e) In case of injury, contractor shall take the responsibility towards Hospitalization /Dispensary/First Aid Centre of the injured worker with intimation to Engineer or his representative or owner's Safety officer. Subsequently shall submit periodical progress report about the treatment till the injured worker is certified fit by Govt./Govt. Registered Doctor and the said fit certificate shall be submitted to Safety Department before resumption of work by the said injured worker.
 - f) The contractor shall report about serious injury/fatality of his workers to local Police Station, D. M., Safety Department and O & M Department within two hours but written report shall have to be submitted in prescribed form to Safety Department, HR&A and O&M Department positively within 4(four) hours.
 - g) The contractor must issue Identity Card (in Form 14 under the West Bengal Contract Labour (Regulations & Abolition) Rules, 1972) to each of his workmen. These should be properly displayed during working hours.
 - h) The Contractor shall take at all times adequate steps against fire hazards and take approval of the Engineer for the same. The Purchaser shall be indemnified of any damage or loss occurred due to fire hazard to the Contractor.
- 11.2 Owner shall have the right to claim **1% of total contract price or Rs.1,000.00 per day** whichever is higher subject to maximum of 5% of total work contract price for any nonconformity of the safety requirement as mentioned above, till corrective measure is being taken up by the contractor. Safety Department is authorized to take such deduction order through controlling officer.
- 11.3 In case any accident occurs due to willful violation / non-fulfillment of conditions of contract/safety rules in spite of caution letter being issued by Safety officer, contractor will be subjected to penal **deduction of 5% of contract price or Rs.10,000.00** (Rupees Ten thousand only) whichever is higher. Such deduction shall be released only after obtaining clearance from Plant Safety Department.

12. Labour and Labour Laws

12.1 Recruitment of Local Labour

Unskilled workers shall be engaged from the retrenched pool of the contract-workers available at owner's Plant (BTPS) as per standing rules and discretion of management. Preference may also be given for appointment of local labourers in semi-skilled and skilled categories, if such suitable labourers are available. Accordingly, Necessary rules and regulations relating to Gate Pass may also be observed by the Contractor.

12.2 Labour Laws and Local Regulations

The Contractor shall abide by the prevailing labour laws of the land and shall have to obtain a labour license from the appropriate authority as per the law at his cost and shall indemnify the Owner against any financial and other obligation in connection with labourers employed by him. Some of the important Labour Legislations are appended hereunder:

- i. Contract Labour Regulation and Abolition Act, 1970
- ii. Payment of Wages Act, 1936
- iii. Factories Act , 1948
- iv. Employees' Provident Fund and Misc. Provision Act, 1952
- v. Employees ' State Insurance Act, 1948
- vi. Industrial Dispute Act ,1947
- vii. Minimum Wages Act,1948
- viii. The Building & Other Construction workers (Regulation of Employment and Conditions of Service) Act, 1996 as may be applicable.

The Principal Employer's Certificate will be issued by owner for the purpose of obtaining Labour License from the concerned department under Contract Labour (Regulations & Abolition) Act, 1970 and rules framed thereunder, as may be applicable.

On obtaining the labour license, the Contractor at the appropriate time, shall submit a certified photocopy of the same to the Owner.

Local ESI sub- code is to be obtained by the agency after finalization of contract.

12.3 Wages and Working Hours and Conditions

The Contractor shall pay wages and observe hours and conditions of work not less favourable than those established for the trade or industry in the district where the work is carried out and abide by Contract Labour Act 1970, Minimum Wage act, Factory Act 1948 including all amendments etc. and all other statutory provisions. Accordingly maintain all records as necessary as per the provision of the Contract.

If the workers are allowed to perform duties beyond normal duty hours due to requirement of the job, the same will not exceed 24 hrs. per head per worker per month under any circumstances.

12.4 Contractor to furnish return of labour employed

The Contractor shall, if required by the Engineer, deliver to the Engineer or to his office a return in such form and at such intervals as the Engineer may prescribe, showing in detail classes of labour employed and the number employed within each class by the Contractor from time to time on the Site.

12.5 The ESI & PF

- a) The Contractor shall maintain his own 'Provident Fund (PF)' Account Number & 'ESI Code' Number (a sub-code, in case the main code obtained from any other District than the

- actual place of work of the contract) for depositing 'Provident Fund', 'ESI' amounts which will be due against employments of all categories of worker by him under this contract.
- b) Further in connection with this contract, if any worker is previously having ESI or PF code registered under any other agency previously engaged in plant; same shall be reallocate in favour of the contractor. Such Departing/ previously engaged contractor shall extend necessary co-operation in this regard.
 - c) Since very first day of employment of any worker under the contractor, shall immediately be eligible for membership of Provident Fund of the contractor's firm. It is statutory obligation of the contractor to deposit both contributions (Employer's & Employee's) of PF, EPF etc. on monthly basis with the E.P.F.O. within the prescribed time limit. While, employees' contribution is recoverable from the employees' wages for the corresponding month, employer's contribution and administrative charges etc. as applicable shall be paid by the contractor. A copy of the Membership details shall be sent to the Regional Provident Fund Commissioner with a copy to owner HR&A wing for information and records.
 - d) All relevant records pertaining to deposit of P.F. Contribution etc. shall be made available at the contractor's site office for inspection by P.F. Inspector as well as by the owner HR&A Wing as and when required.
 - e) The contractor's workmen who will not be covered under ESI Act; shall be covered under Accidental & Medical Insurance.

12.6 Wages Payment

- a) Contractor shall strictly adhere to the Wage Payment Act in respect of wage payment/statutory deduction etc.
- b) Rate of Wages, wage period and date of disbursement etc. shall be suitably notified by the contractor for information of all concerned workers engaged by him. Owner's HR&A wing must be informed well in advance of such particulars, thus enabling the department to witness the wage disbursement. Records of wages disbursed to the workmen must be submitted to HR&A Department; else subsequent payment/dues of the contractor will be withheld.
- c) Inspection of records and registers under the various Labour Laws:
Contractor shall maintain pertinent records/ registers under various Labour Laws at his site office. Such records/registers shall be inspected time to time by the owner's HR&A Department as well as by authorized inspectors deputed by Govt. of West Bengal Labour Department.
- d) Payment of monthly wages to the workers engaged by the contractor shall be made by the 10th of the following month through Bank and such disbursement of wages shall be done irrespective of payment of monthly bills by BTPS. **Bidder has to ensure to disburse labour payment for at least two (02) months irrespective of receipt of payment from BTPS/WBPDCL.**

12.7 The Contractor shall make his own arrangements for the engagement of all labour and provide on the Site in so far as the Contract otherwise provides, for the transport, housing, feeding and payment thereof. Owner's Canteen facilities shall not be extended for the workmen employed by Contractor.

12.8 No idle Labour-charges of the Contractor shall be borne by Owner.

12.9 Other Requirements:

- a) The Contractor shall not, other than in accordance with the Statutes, Ordinances and Government Regulation or Orders currently in force, import, sell, give, barter or otherwise dispose of any alcoholic liquor, or drugs, or permit or suffer any such importation, sale, gift, barter or disposal by his sub-contractor(s), agents or employees.
- b) The Contractor shall not give, barter or otherwise dispose of to any person or persons any arms or ammunition of any kind or permit the same as aforesaid.
- c) The Contractor shall in all dealings with labour in his employment have a due regard for all recognized festivals, days of rest and religious or other customs.
- d) In the event of any outbreak of illness of an epidemic nature, the Contractor shall comply with any regulations, orders and requirements as may be made by the Government, or the local municipal or sanitary authorities for the purpose of dealing with and overcoming the same.
- e) The Contractor shall at all times take all reasonable precautions to prevent any unlawful, riotous or disorderly conduct by or amongst his employees.
- f) Contractor shall not subcontract full on any part of the work without prior concurrence of Engineer or his representative.
- g) The Contractor shall be responsible for observance by his sub-contractor(s) of the foregoing provisions.
- h) Any employee under the Payroll of the contractor, found entangled with any miscreant in damaging act against WBPDCCL vis-à-vis Public is liable to be prosecuted within the jurisdiction of Kolkata.
- i) Any employee under the Payroll of the contractor, found impeding the interest of the plant in any manner, owner reserves the right to take appropriate action and may issue notice against such accused worker of the contractor to leave the site within 24hours followed by suitable replacement.

- j) On expiry of contract or on termination of the contract, contractor shall vacate the owner's premises along with his men and materials.

13. Accident "In Course of" and "Out of Employment"

The Contractor shall be solely responsible for any accident that may occur during duty hours and also for injury to any person for manage to property of any description whatsoever caused during duty hours. The contractor shall have to take necessary steps for providing Medical Assistant and Treatment. Owner shall in no way be held responsible to compensate the contractor's worker be it on duty or not. No benefit from WBPDCCL in any form shall be admissible in such cases.

14. Liability for Accident and Damage

The Contractor shall, except if and so far as the Contract provides otherwise, indemnify the Purchaser against all losses and claims in respect of injuries or damage to any person or material or plant or physical damage to any property whatsoever which may arise out of or in consequence of the execution and maintenance of the Works and against all claims, proceedings, damages, costs, charges and expenses whatsoever in respect of or in relation thereto.

15. Absorption in WBPDCCL

The casual contractual hiring services of the labours shall not in any way confer the right or claim for future absorption in WBPDCCL.

16. Protection and Care of Works

16.1 The Contractor shall in connection with the Works provide and maintain at his own cost all temporary works, all lights, guards, fencing and watching when and where necessary or required by the Engineer or by any competent statutory or other authority for the protection of the Works. In addition, the Contractor shall take necessary measures to ensure smooth running of the other Units of owner's Plant.

16.2 From the commencement to the completion of the Works, the Contractor shall take full responsibility for the care of the Works and of all temporary works. If any damage, loss or injury happens to the Works or to any part thereof or to any temporary work from any cause whatsoever (save and except the "Force Majeure" as defined earlier) the Contractor shall at his own cost repair and make good the same so that at completion the works shall be in good order and condition and in conformity in every respect with the requirements of the Contract Documents and the Engineer's written instructions. The Contractor shall also be liable for any damage to the Works caused by him in the course of any operations he carries out for the purpose of complying with his obligations under the Contract Documents.

17. Erection/Construction Tools, Tackles and Machinery

(Not applicable)

18. Residential Accommodation

No residential accommodation for the contractor/contractor's worker shall be provided by owner.

19. Compliances of Pollution Control & Occupational Healthcare

- a) The Contractor shall abide by the prevailing pollution control acts at site. Some of the important such acts are appended hereunder:
 - i. The Water (Prevention and Control of Pollution) Act, 1974;
 - ii. The Air (Prevention and Control of Pollution) Act, 1981;
 - iii. The Environment (Protection) Act, 1986;
 - iv. Manufacture, storage and Import of Hazardous Chemical Rules, 1989;
 - v. Hazardous Wastes (Management and Handling) Rules, 1989;
 - vi. The National Environmental Tribunal Act, 1995;
 - vii. Compliance with batteries (Management & Handling) Rules, 2001 as amended and rules and orders made there-under and all other Acts & Rules in connection with Pollution Control in the relevant work area.
- b) Contractor shall strictly comply with the Occupational Healthcare norms as stipulated under West Bengal Factories Rules, 1958/ The West Bengal Building & Other Construction workers (Regulation of Employment & Conditions of Service) Rules, 2005 and as applicable at the owner's premises and take all necessary measures towards ensuring the same for his workers.

20. Issuance of Security Gate Pass & Checking

Contractor shall submit following information in respect of his workers who will be deployed under this contract, to the owner's HR&A department for verification and subsequent issuance of Gate-passes for his individual worker. Such Gate-pass shall be produced at the plant gate for security checking. **The contractor shall bear the cost of issue of Identity/Employment Cards to its contract workers subject to maximum of Rs. 25/- per I. Card. No reimbursement on account of this will be made by BTPS. The Contractor must obtain Labour License from Concerned dept. of Govt. of West Bengal against the Service Order, if issued in his favour.**

- i. Labour License Number.
- ii. Company's ESI & P.F. Code No.
- iii. Individual P.F. A/c No. & ESI A/c No.
- iv. Photocopy of P.Tax return certificate.

[N.B: Hindrance Register: As per Annexure-A, DECLARATION BY BIDDER WHILE BIDDING IN BOTH ONLINE/ OFFLINE MODE: As per Annexure –B, Safety rules and other Misc. Terms & Conditions: As per Annexure –C & NOC and Gate Pass for HR Clearance: As per Annexure- D]

SECTION-V
SCOPE OF WORK & GENERAL TERMS & CONDITIONS

CONTENT

SL. NO.	DESCRIPTION	PAGE NO.
A	Scope of Work	S-V : 1-3

Scope of work:

Economizer coil dismantling, repairing and stacking

- i. All terminal joints are to be cut by grinding machine.
- ii. Coil supports are to be dismantled/cut by grinding machine.
- iii. Lifting of coil by lifting tackles properly supported to prevent damage to the coil.
- iv. Removal of 18 no's of top coil from boiler by cutting necessary casing & wall tubes.
- v. De-metering or thickness gauging of all tubes of coil.
- vi. All eroded tubes and damaged tube to be cut by grinding machine.
- vii. New tube inserted and welded to be done after edge preparing.
- viii. 100% Radiography of HP joints to be done.
- ix) Hydraulic test of coil to be done in presence of controlling officer.
- x. Removal of wastes & scraps from work site to designated yard.
- xi) Stack the all repaired coil at suitable place indicated by controlling officer.

De-metering of Tubes of Economizer Coil.

- a. Cleaning of surface by emery cloth to expose metal gloss.
- b. Measurement of thickness by Ultrasonic thickness gauge as per recommended procedure for all boiler tubes as per instruction of controlling engineer.
- c. Record all thickness data with relevant sketches & formats.
- d. Party shall arrange two teams to help inspection.

RADIOGRAPHY OF PRESSURE WELDING JOINTS.

- a. Cleaning of welding joints.
- b. Conducting radiograph of the joint at recommended alignment & exposure.
- c. Recording of data and preparation / submission of radiographer's report.

Buck-Stay Dismantling & Repairing:

- a) To erect necessary scaffolding and platforms for execution of the work.
- b) To remove the metal sheet cladding & insulation at buck stay area.
- c) To Dismantle and cutting the buck stay support after holding the buck stay.
- d) To Lower the buck stay at ground floor with proper support.
- e) To repair, straightening and welding if required and stack the buck-stay at suitable place.

Note to vendor:

GPA if applicable have to obtained by the successful bidder and the amount will be reimbursed by BTPS at actual.

SECTION-VI

ATTACHMENTS AND FORMS

CONTENT

ATTACHMENTS	DESCRIPTION
ATTACHMENT-1: FORM NO.1	: EXPERIENCE AND PAST PERFORMANCE
ATTACHMENT-2	: KEY INFORMATION ABOUT THE BID
ATTACHMENT-3	: CHECK LIST
ATTACHMENT-4	: BID DECLARATION SHEET
ATTACHMENT-5	: PROFORMA FOR BANK GUARANTEE FOR EMD

**GENERAL INSTRUCTIONS
FOR
FILLING UP SCHEDULES/ATTACHMENTS**

- 1.0 To complete the proposal, Bidder must fill up the Schedules/Attachments enclosed herein after as per the instructions given below and in various sections of this specification.
- 2.0 Bidder shall furnish the data required by typing in appropriate place against each item in the proforma. These documents must be properly signed by an authorized representative of Bidder as verification of data submitted. The filled in Schedules/Attachments, Write-ups and Data Sheets as applicable shall be submitted in separate Covers as per instructions of check list (Attachment no.5) of this section.
- 3.0 In case the space provided against a specific question is not adequate or Bidder desires to submit additional information, the same may be annexed and such annexures must clearly be linked with the questions against which such information is being furnished.
- 4.0 Bidder is requested to ensure that no contradictions amongst the information/ data/write-up/drawings enclosed with the bid. In the event of any such contradiction, decisions of Owner shall be final and shall be binding on Bidder.

ATTACHMENT-1

**FORM NO. : I
EXPERIENCE AND PAST PERFORMANCE**

The Bidder shall indicate as per format given below the details of his experience in executing similar contracts with reference to the requirements specified in the relevant Section of this specification. The Bidder shall enclose certificates in respect of his experience/performance issued to him by customers for such contracts.

Sl. No.	Description Of Work	Client & Client's Address	Capacity	Time to complete the job	Actual Date of completion	End-User Certificate enclosed YES/NO

Note: Upload completion certificates/ Work execution certificate/ Payment certificate of the actual Owners.

Company Seal

Date.....

Authorized representative's name.....

Authorised representative's signature----

ATTACHMENT-2

KEY INFORMATION ABOUT THE BID

- 1.0 Proposal No. and Date :
- 2.0 Validity of offer from date of opening of bid :
- 3.0 Name and Communication Details
 - 3.1 Full legal name of Prime Bidder :
 - 3.2 Registered Office details
 - a) Address :
 - b) Contact Telephone Nos. :
 - c) Email ID :
 - d) Fax. Nos. :
 - e) Person to be contacted :
 - 3.3 Kolkata office details
 - a) Address :
 - b) Contact Telephone Nos. :
 - c) Email ID :
 - d) Fax. Nos. :
 - e) Person to be contacted :
- 4.0 Nature/status of candidate firm (whether sole Proprietary/ Partnership)/Private Limited/ Public Limited/Public sector) :
- 4.1 Type of organization and its legal entity
 - a) In case of individual: Give his full name, address, place and nature of business. :
 - b) In case of partnership firm: Give the names of all the partners and their addresses. :
 - c) In case of companies: Give date and place of registration including date of commencement certificate in case of public companies. :

- 5.0 Names of Responsible persons and their designation: (for handling all aspects of this tender/order) :
- | | Person | Designation | Based at | Telephone No./E-mail/Fax |
|----|--------|-------------|----------|--------------------------|
| a) | | | | |
| b) | | | | |
| c) | | | | |
- 7.0 Power of Attorney/Letter of Authority enclosed : Enclosed/Not enclosed
(An attested copy to be enclosed in case the tender/ offer is signed by an Individual other than the sole proprietor) :
- 8.0 Authorization & Alteration to Tender has been signed by person duly authorized/ empowered to do so : Yes/No
- 9.0 Details of order booked at present :
- 10.0 Financial Details of the Bidder :
- 10.1 Name & address of Bankers :
- 10.2 GST Registration & PAN/TAN
- | | | |
|----|-------------------------|---|
| a) | GST Registration Number | : |
| b) | PAN/TAN No. | : |
- 11.0 Financial Details of the Bidder :
- 11.1 Annual turnover of Bidder For last three (3) Fiscal year
- | | |
|----|-----------|
| 1) | 2018 -19 |
| 2) | 2019 - 20 |
| 3) | 2020 - 21 |
- 11.2 Enclosed Copies of Balance Sheets and Profit and Loss Account (duly audited certified public/chartered account) for the past 3 accounting (fiscal) years : Yes/No

Signature :

SEAL OF COMPANY

Name :

Designation :

ATTACHMENT-3

CHECK LIST

Sl. No.	Item Description	Declaration (Strike out whichever is not applicable)	Enclosed in covers
1	Bank Guarantee /On line EMD submission documents enclosed	Yes/No	
2	Key Information about Bid (Attachment-4) enclosed	Yes/No	
3	Past Experience with details of Contract executed earlier with PO Copies & GRN etc. as per guide line given in Section I (Attachment-1, Form-1 of Section –VI)	Yes/No	
4	Audited annual accounts for the last 3 years furnished	Yes/No	
5	Valid Income Tax, GST & current return, Professional Tax Registration & Clearance Certificates including challans & returns as applicable; Prof. Tax. Payment Certificate, PF Registration Certificate & challan, ESI & P.F Code Number or suitable certificate bearing exemption to any or all of above from competent authority.	Yes/No	
6	Technical details for equipment as called for by the Technical Specifications ,if applicable.	Yes/No	
7	Price proposal Schedule (BOQ)	Yes/No	

SEAL OF COMPANY

Signature :

Name :

Designation :

ATTACHMENT-4

BID DECLARATION SHEET

I, certify that all the above typed in data and information pertaining to this Bid document are correct and is a true representation of the plant/equipment covered by our Formal Proposal No.
dated

I hereby certify that I am duly authorized representative of the Supplier whose name appears above my signature.

SEAL OF COMPANY

Bidder's Name :

Authorised Representative's Signature :

Authorised Representative's

ATTACHMENT-5

PROFORMA FOR BANK GUARANTEE FOR EMD

(To be stamped in accordance with Stamp Act)

Ref No.: _____

Date: _____

To

The West Bengal Power Development Corporation Limited

Bandel Thermal Power Station

P.O.: Tribeni, Dist: Hooghly, Pin – 712503.

Dear Sirs,

In accordance with your Notice Inviting Tender (NIT) under your Specification No. _____

M/s. _____ having its Registered Head Office at

_____ (hereinafter called the Bidder) wish

to participate in the said Tender for _____.

As an irrevocable bank guarantee against bid guarantee for an amount of * _____

valid for one hundred eighty days (180) _____ days from _____ is

required to be submitted by the Bidder as a condition precedent for participation in the said

Tender, which amount is liable to be forfeited on the happening of any contingencies mentioned

in the Tender Documents.

We, the _____ Bank at _____ having our Head Office

at _____ (Address of Bank) guarantee and undertake to pay immediately on

demand by The West Bengal Power Development Corporation Limited the amount of

_____ (in words and figures) without any reservation, protest, demur and

recourse. Any such demand made by said Purchaser shall be conclusive and binding on us

irrespective of any dispute of difference raised by the Bidder.

This guarantee shall be irrevocable and shall remain valid up to **_if any further

extension of this guarantee is required, the same shall be extended to such required period on

receiving instructions from M/s _____ on whose behalf this

guarantee is issued.

All rights of The West Bengal Power Development Corporation Limited under this guarantee shall be forfeited and the Bank shall be relieved and discharged from all liabilities there under unless WBPDCCL brings any suit or, section to enforce a claim under this guarantee against the Bank within six months from the above mentioned date or from the extended date.

In witness whereof the Bank, through its authorized Officer, has set its hand and stamp on this _____ day of _____ 200__ at _____.

WITNESS

(Signature)

(Signature)

(Name)

(Name)

(Official address)

(Designation with Bank Stamp)

Attorney as per Power of
Attorney No. _____
Dated _____

Note * The amount shall be as indicated in the NIT.

** This date should be initially for one hundred Eighty days (180) days with additional claim period of 30 days and may be extended from time to time.

ATTACHMENT-6
PROPOSAL DATA SHEETS
PRICE PART

GENERAL NOTE: The offer will not be valid if the Bidder fails to submit this Proforma duly filled in. The Proforma shall be completely filled in without any ambiguity and shall be clearly written against every item. The bidders shall quote in the Price Bid as per the following format tabulated below in the price bid schedule (Excel file):

Price Schedule for the job “Dismantling & repairing of old economizer coil & Buck-stays from Unit #1 and kept as spare for Unit 2, BTPS”

Sl. No.	Job Description	Qty.	Unit	Strike out the following field to confirm whether all fields in price bid schedule (Excel file) has been filled up/quoted & uploaded or not.	
				Rate (In Rs.)	Total Amount (In Rs.)
1	Dismantling and Lowering of Economiser coil (TOP) from Unit#1 and Preparing BED for repairing of economiser Coils & to Stack the coils in suitable place after repairing.	1	LUMPSUM	Yes/No	Yes/No
2	No of joints for repairing of economizer coil	280	Number	Yes/No	Yes/No
3	De-metering or thickness gauging of all coils	1	LUMPSUM	Yes/No	Yes/No
4	100% Radiography test of all welding joints.	1	LUMPSUM	Yes/No	Yes/No
5	To dismantle & lowering the buck-stays from unit#1 boiler and repairing the same and stacked in suitable place	8	Number	Yes/No	Yes/No

Note:

Note: Bidder must fill up & submit this BOQ sheet with all cells filled-up. Non-submission of this sheet will lead to rejection of the bid. The price should be given firm throughout the entire contract period.

Note:

- (1) The Bidder should quote the unit rate for all the above individual items. Selection of ‘L1’ bidder will be decided considering the sum of all the total value (overall)
- (2) All the above estimated quantities as mentioned, is purely tentative. The number may vary during actual execution of the contract. The contractor shall carry out jobs at the same rate for any number of quantities of the individual items, during the entire period of the rate contract.
- (3) Bidder should mention SAC Code for Service.

Signature :

SEAL OF COMPANY

Name :

Designation :

ANNEXURE-A “SAFETY”
(COS-OIN/O&M/0015/ Rev-01 ,Date:-02-03-
2020)(FOR NIT&SERVICE /WORK ORDER)

SAFETY PROVISION RELATING TO CONTRACTOR:-

1. The contractor shall be vigilant to ensure provisions of Factories Act, 1948 and other statutory provisions as applicable in respective Power Station/Project.
2. The contractor shall be vigilant to ensure provisions of the Building and other Construction workers (BOCW) Act, 1996 and also The west Bengal Building and other Construction workers (Regulation of Employment and condition of service) Rules, 2004 in respective area. FORM-II (Certification of Registration) is to be taken by the contractor before starting the job.
3. It shall be the responsibility of main contractor to ensure that all safety requirements are followed by the employee and staff of the sub-contractor.
4. The contractor shall be responsible for non-compliance of the safety measures, implications, injuries, fatality and compensation arising out of such situation or incidents.
5. In case of any accident/Incident/injury/Fatality the contractor shall immediately submit a statement of the same to the owner/head of the concerned Department and Safety officer, containing the details of the accident, any injury or casualties, extent of property damage and remedial action taken to prevent recurrence and in addition the contractor shall submit a monthly statement of the accident at the end of each month.
6. Engagement of Safety personnel:-Contractor who have 200 or more worker must engage qualified Safety personnel in order to ensure the implementation of safety requirement of the work area and the contractor who have less than 200 worker must engage one of his qualified employee as a safety co-coordinator who shall liaise with the WBPDCCL safety officer on matter relating to safety and his name shall be displayed on the notice board at prominent place at the work side.
7. Contractor must ensure use of Personal Protective equipment by its workers in line of their allotted job tabulated below. The personal protective equipment to be supplied by the contractor to their worker must be in line with IS/CE/or equipment approve standards before commencement of the work. The contractor shall also replace all damaged PPEs' during the contract at his own cost. If any contractor fails to supply the PPEs to his workers, he shall be penalized according to Clause 32 of this document.

	PROTECTION OF JOB	APPROPRIATE PPE
1	Working at Height. (above 1.8 meter from immediate floor)	Full Body Harness, Safety Net, Life line, Helmet, SafetyShoe, leather/Cotton Hand gloves etc.
2	Chipping Grinding , drilling, ,powered fasteners.	Goggles & Face Shield, Helmet, Safety Shoe, Leather/Cotton Hand gloves etc.
3	Chemical (Liquid & Solid)Handling, Degreasing, Spraying, Splashing.	Chemical Goggles, Safety Glasses, Face Shield, Nose guard, Helmet, Safety Shoe, Rubber Hand gloves, Chemical suits etc.
4	Woodworking, Sweeping, Dusting.	Safety Glasses, Face Shield, Nose guard, Helmet, Safety Shoe, Leather/Cotton Hand Gloves etc.
5	Welding Job. Cutting, Brazing, Soldering, to avoid injury due to flashing.	Welding helmets /welding shields used over primary eye protection, Helmet, Safety Shoe, Leather/Cotton Hand Gloves etc.
6	Working at High	Safety Goggles, Helmet, Safety Shoe, Heat Resistant Hand

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	Temperature.	Gloves etc.
7	Metal Handling (Sharps)	Safety Goggles, Helmet, Safety Shoe, Cut Resistant Hand Gloves etc.
8	Impact, operation of Overhead Crane	Safety Goggles, Helmet, Safety Shoe, Hand Gloves etc.
9	Electrical work	Safety Goggles, Helmet, Non steel toed Safety Shoe, Insulated Hand Gloves, Fire retardant clothing. etc.
10	Chemical like particulates, gas, vapour fumes.	Safety Goggles, Helmet, Safety Shoe, Air purifying respirator with appropriate cartridge etc.
11	Oxygen deficiency work (Confined space job etc.)	Safety Goggles, Helmet, Safety Shoe, Supplied Air Respirator (BA set) etc.
12	Fire fighting job and Rescue work.	Safety Goggles, Helmet, Safety Shoe, High Visibility fire resistance suits. Leather /cotton hand gloves etc.
13	Working at Noisy Area.	Safety Goggles, Helmet, Safety Shoe <ul style="list-style-type: none"> • 85 dB to less than 100dB required Air Plugs. • 100dB or greater required Air Muffs

8. The contractor will ensure medical examination for its workers before commencement of any work and once in every year by qualified medical doctor as per provision in the Factories Act, 1948 and W. B Factories rule, and maintain a register for the same for inspection by Respective Department and Safety Department on demand. The Factory Medical officer shall check the certificate and sent to HR Dept for issuance of Gate pass.
9. Examination of Eye sight of certain worker:-No person shall be allowed to operate a crane, locomotive, fork-lift and (dumper, dozor, lorry, tractor etc) or to give signals to a crane or locomotive operator unless his eye sight and colour vision have been examined and declared fit by qualified ophthalmologist to work whether with or without the use of corrective glasses. The eye-sight and colour vision of the person as referred shall be re-examined at least once in every period 12 months up to the age of 45 years and once in every 6 month beyond that age.
10. The worker employed by the contractor should be suitable for the respective job requirement otherwise head of the concerned Department shall have right to disallow the unsuitable worker (e.g. a vertigo patient can't be allotted a job at height).
11. In case of injury, the contractor will send the injured person to hospital /Dispensary/First Aid centre with statement to head of the concerned department under whom he work as well as Safety Officer. The contractor shall submit periodical progress report about the treatment till the injured worker is certified fit by Govt. /Govt. registered Doctor and the said certificate will be submitted to the safety department and HR & A Department before resumption of work by the said injured worker .The contractor will maintain an arrangement at his own cost to administer first aid in case of minor injury to any working personnel.
12. The "Colour code of Helmet" of WBPDCL is to be maintained by the contractor and Special Overhauling sticker shall be affixed in the helmet of the worker (Contractual) engaged in overhauling jobs.
13. Only metallic Scaffolding with proper locking system is to be used for working height job. Proper metallic Scaffoldings are to be constructed as per IS 4041 & 3696 guideline. No make-shift or bamboo-made scaffoldings are allowed.
14. Ladders, Crawler Ladders and Hoisting equipment should be properly checked for level, support and other safety aspects before use.
15. Proper working platforms with hand railing and toe guard (150 mm) are to be constructed.
16. Vehicle speed inside plant and Back horn for heavy vehicle: - Back horn is to be installed in all the heavy vehicle and the speed limit of the vehicle inside plant must be 20km/hr.

17. Special Safety requirement, if any, is to be discussed in Per-bid in presence of personnel of Fire & Safety Dept & MOM to be made.
18. All electrical connection is to done through RCCB/ELCB with proper plug top. No damaged, jointed or twisted cables shall be used for electrical connections. Plug tops shall be mandatorily used for connections from designated plug points.
19. Proper illumination level is to be arranged (working light).
20. All gas cutting equipment is to be connected through flash back arrester.
21. Practice of shifting of gas cylinder by rolling on the ground is not allowed. Cage/Trolley is to be used for shifting Gas cylinder. All Cylinders must be with cap on head. All cylinder used at site must be tied properly to avoid falling hazards.
22. Portable cutting & grinding machine should be made of plastic body with proper guard.
23. Hand lamp bulb must be guarded with proper glass and cage.
24. 24 volt power supply is to be used inside every confined space job.
25. First Aid Box should be mandatorily available at the job site.
26. Barricading is also mandatory for heavy lifting zone and Radiation zone. The contractor is also responsible for cordoning/ barricading any other area, which may be affected by the job and which controlling officer/ safety officer feels necessary. Grating and handrail removed for material movement must be barricaded. Same must be restored back once job is over.
27. EQUIPMENT QUALITY:-
 - a) Following equipment or tools shall not be allowed inside plant premises without valid certificate and gate pass. Contractor shall submit relevant valid test certificate of equipment to controlling officer beforehand towards timely issuance of gate pass for the equipment.
 - ❖ Welding Machine,
 - ❖ Lifting & Pulling equipment
 - b) Contractor shall provide good condition equipment for job.
 - c) Equipment shall operate only by trained /competent and designated employee.
 - d) Contractor shall provide relevant certifications of the equipment before putting in service.
 - e) Electrical Maintenance or repair (Including minor) shall only be performed by approved competent person related to electrical work.
 - f) The contractor shall ensure periodic testing /Examination of equipment as well as safety tools and tackles used by them as per provision of The Factories Act, 1948 and The West Bengal Factories Rules, 1958 and maintain a register for the same for inspection by respective dept/ Fire & Safety Dept. on demand.
28. READINESS OF THE JOB OF THE AREA:-

Before execution of the job readiness of the job area is to be done following above guidelines with permission of the user department.
29. READINESS OF THE WORKERS:-
 - a) The safety related actions to be taken regarding workers before starting the job.
 - b) The worker should attend safety training and competent supervisor of contractor should mandatorily deliver tool box talk before taking up any job.
30. Job execution is to be started after getting clearance from user department.
31. After Completion of work, the Scraps & debris created from the work should be cleared immediately by the Contractor at his own cost.
32. Without prejudice to the right conferred by the clause as mention before for stoppage of work for violation of Statutory rules and regulations requirement, contractor shall be liable for penalties as mentioned below:-
 - i. Upto Rs 5000/- DGM (Env & Safety)/Head of Env & Safety/Head of the Dept. where work is being done for 1st violation of safety norm, non use of PPE like Safety Shoes,

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Hand Gloves, Safety Helmet, Goggles etc as per work requirement of contractor and their worker.

- ii. Fine upto Rs 20,000/- on 2nd violation as mentioned in clause (i) above.
 - iii. Repeated Safety violation may result in debarment of vender for future contract.
 - iv. Fine upto Rs 10, 000/- for violation of non use of Full Body Harness by contractor and contractor worker for working height job.
 - v. Fine upto Rs 25,000/- (Min) to Rs 50, 000/- (Max) for serious injury caused by violation as mentioned in clause no. (i) to (iv).
 - vi. Independent of the above, contractor shall be fined RS. 1,00,000/- (One lack) or more and debarred /deregistered from taking up further contractual work in WBPDCL from the date of issue of debarring /deregistering order in case any fatal accident occurs due to violation as mentioned clause (i) and (iv) above.
- 33.** Submission of Duly filled & signed "Safety Clearance Certificate" as per attachment is mandatory for final clearance of payment.

ANNEXURE-A "SAFETY"
(COS-OIN/O&M/0015/ Rev-01 ,Date:-02-03-
2020)(FOR NIT&SERVICE /WORK ORDER)

FOR
M

EXAMINING PHYSICIAN'S REPORT

1. PERSONAL DETAILS:

Name_____

Sex: Male/ Female

Date of Birth: _____

Marital Status: Married/ Unmarried

Designation: Division& Section: _____

Nature of Job: _____

General Appearance: _____

Present posting:

Type of job _____ (occupational hazard, if any) _____

Marks of Identification:

- I.
- II.

Signature of
Medical Officer: _____

Signature of
Candidate: _____

2. HISTORY:

a) Personal: _____

b) Family: _____

c) Past History: Major Illness/Operations/Injuries with date

d) Occupational: Previous _____ Duration with year _____

Type of work done _____

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(Details of past exposure to any significant occupational hazards)

e) Female Candidate:

Menstrual History: i) Age at menarche: _____ ii) LMP: _____

i) History of miscarriages/abortions/ still births/ congenital malformation etc.

3. General Examination:

- a) Temperature: _____ °C b) Pulse: _____ /min
 c) Height: _____ cm. d) Weight: _____ kg.
 e) Blood Pressure: _____
 f) Acuity of Vision:

		Without glasses	With glasses	Strength of glasses		
				Sph	Cyl	Axis
Distant Vision	RE					
	LE					
Near Vision	RE					
	LE					

Note: Detailed visual acuity test to be performed specifically for personnel to be posted as Drivers, Crane operators, Fork-lift operators, Locomotive operators, Firemen, Security personnel)

- Night Blindness: _____
- Colour Vision: _____
- Depth of Vision: _____
- Fundus Examination: _____
- g) Skin condition: Normal/Abnormal Comment if any _____
- h) Teeth: Normal/Abnormal Comment if any: _____
- i) Lymph nodes: Normal/Abnormal Comment if any: _____
- j) ENT: Normal/Abnormal Comment if any _____

4. SYSTEMIC EXAMINATION:

- a) Respiratory system: _____

Signature of Medical Officer

**ANNEXURE-A “SAFETY”
(COS-OIN/O&M/0015/ Rev-01 ,Date:-02-03-
2020)(FOR NIT&SERVICE /WORK ORDER)**

**APPLICATION FOR ISSUANCE OF HEIGHT
PASS**

Valid for 1 year/365 days from the date of issue unless cancelled/ withdrawn earlier by the issuing authority. It should be revalidated free of cost on due application to Industrial Safety Section. In case of loss, applicant must apply and appear for the practical tests.

- 1. Full Name of applicant (Block Letters): -
- 2. Present Address:
- 3. Permanent Address:

4. Age: 5. Sex: 6. Height

7. Gate Pass No:-

8. Date of issue of Gate Pass:

9. Name of Contractor with whom engaged at present:

10. Ref. W/OrderNo.

11. Description of present job:

12. Previous experience of working at heights:

S. No.	Name of Employer	Duration of employment work experience

13. Do you suffer from any of these ailments: (Write **YES/NO** against each)

- a) Blood Pressure
- b) Epilepsy
- c) Frequent headache or reeling sensation
- d) Flat foot
- e) Mental depression
- f) Limping gait
- g) History of Vertigo

Deceleration:

I hereby declare that the above information furnished by me is true and correct. I shall always wear the safety Harness with double layer and the lifeline whenever working at heights or in depths of about 10 ft. I shall not misuse the height pass issued to me or transfer it to any other person. I shall never come to duty or work at height/depth under influence of alcohol.

Date:

Name :

Signature :

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ANNEXURE-A "SAFETY"

(COS-OIN/O&M/0015/ Rev-01 ,Date:-02-03-

2020)(FOR NIT&SERVICE /WORK
ORDER)SAFETY CLEARANCE CERTIFICATETo
The Safety
Officer/DGM
(E&S)_____Station/Project
West Bengal Power Development Corporation Ltd.**Subject:-Clearance regarding fulfillment of Safety requirements as per Annexure-"Safety"**

Name of Agency: _____

Work order: _____

With reference to the above may please confirm whether relevant safety requirements, terms and condition as mentioned **Annexure-"Safety"** attached with the work order has been fulfilled by us during the execution period or any accident occurred due to willful/non fulfillment of condition of safety rules in spite of caution letter by Fire & safety.

Party Signature with stamp: ---

--

(For use of WBPDCL authority only)

Remarks: -----

1. Total removal of Scrap & Debris by Contractor:-- Done/Not Done
2. Accident happened during contract period:-

(If not nil, please attach details)

OFFICER	SIGNATURE WITH NAME	REMARK (IF ANY)
Controlling officer of respective order(Dept),WBPDCL		
Safety Officer/ Head of Env & Safety/ Dy. General Manager(E&S)		

ANNEXURE – B: DECLARATION BY BIDDER WHILE BIDDING IN BOTH ONLINE / OFFLINE MODE

ANNEXURE – B

- A. I, _____ on behalf of _ (name of the company / partnership firm) do hereby declare that I have gone through all the provisions of NIT No. dated _____ (including subsequent Addenda / Corrigenda and other documents) and clearly understood the implications of all those provisions and submitting my / our bid adhering all the provisions of said NIT (including subsequent Addenda / Corrigenda and other documents).
- B. I, _____ on behalf of M/s. _____ (name and address of the bidder) hereby declare that M/s. _____ (name of the bidder) is not blacklisted / debarred by any Government department / Public Sector Undertakings / other Government Agencies for which we have executed / undertaken the works / services during the last _____ year(s).
- C. I, _____ on behalf of M/s. _____ (name and address of the bidder) do hereby declare that no additions / deletions / corrections have been made in the downloaded / supplied tender document and the tender document submitting by M/s. _____ (name of the bidder) is identical to the one appearing in the procuring entity's portal / supplied by the procuring entity.

I, hereby, further declare that all the above information declared hereinabove, are true to the best of my knowledge and in the event any of the above information at a later stage, is found to be false, by the Procuring Entity, the Procuring entity shall be at liberty to take any action as deemed fit at my / our sole risk and cost.

Signature of Bidder / Authorised representative

Seal of the Company

ANNEXURE-C

SAFETY PROVISION RELATING TO CONTRACTOR:-

1. The contractor shall be vigilant to ensure provisions of Factories Act, 1948 and other statutory provisions as applicable in respective Power Station/Project.
2. The contractor shall be vigilant to ensure provisions of the Building and other Construction workers (BOCW) Act, 1996 and also The west Bengal Building and other Construction workers (Regulation of Employment and condition of service) Rules, 2004 in respective area. FORM-II (Certification of Registration) is to be taken by the contractor before starting the job.
3. It shall be the responsibility of main contractor to ensure that all safety requirements are followed by the employee and staff of the sub-contractor.
4. The contractor shall be responsible for non-compliance of the safety measures, implications, injuries, fatality and compensation arising out of such situation or incidents.
5. In case of any accident/Incident/injury/Fatality the contractor shall immediately submit a statement of the same to the owner/head of the concerned Department and Safety officer, containing the details of the accident, any injury or casualties, extent of property damage and remedial action taken to prevent recurrence and in addition the contractor shall submit a monthly statement of the accident at the end of each month.
6. Engagement of Safety personnel:-Contractor who have 200 or more worker must engage qualified Safety personnel in order to ensure the implementation of safety requirement of the work area and the contractor who have less than 200 worker must engage one of his qualified employee as a safety co-coordinator who shall liaise with the WBPDCCL safety officer on matter relating to safety and his name shall be displayed on the notice board at prominent place at the work side.
7. Contractor must ensure use of Personal Protective equipment by its workers in line of their allotted job tabulated below. The personal protective equipment to be supplied by the contractor to their worker must be in line with IS/CE/or equipment approve standards before commencement of the work. The contractor shall also replace all damaged PPEs' during the contract at his own cost. If any contractor fails to supply the PPEs to his workers, he shall be penalized according to Clause 32 of this document.

PROTECTION OF JOB	APPROPRIATE PPE
1. Working at Height. (above 1.8 meter from immediate floor)	Full Body Harness, Safety Net, Life line, Helmet, Safety Shoe, leather/Cotton Hand gloves etc.
2. Chipping, Grinding, drilling, powered fasteners.	Goggles & Face Shield, Helmet, Safety Shoe, Leather/Cotton Hand gloves etc.
3. Chemical (Liquid & Solid) Handling, Degreasing, Spraying, Splashing.	Chemical Goggles, Safety Glasses, Face Shield, Nose guard, Helmet, , Safety Shoe, Rubber Hand gloves, Chemical suits etc.
4. Woodworking, Sweeping, Dusting.	Safety Glasses, Face Shield, Nose guard, Helmet, Safety Shoe, Leather/Cotton Hand Gloves etc.
5. Welding Job. Cutting, Brazing, Soldering, to avoid injury due to flashing.	Welding helmets /welding shields used over primary eye protection, Helmet, Safety Shoe ,Leather/Cotton Hand Gloves etc.

6. Working at High Temperature.	Safety Goggles, Helmet, Safety Shoe ,Heat Resistant Hand Gloves etc.
7. Metal Handling (Sharps)	Safety Goggles, Helmet, Safety Shoe ,Cut Resistant Hand Gloves etc.
8. Impact, operation of Overhead Crane	Safety Goggles, Helmet, Safety Shoe , Hand Gloves etc.
9. Electrical work	Safety Goggles, Helmet, Non steel toed Safety Shoe, Insulated Hand Gloves, Fire retardant clothing. etc.
10. Chemical like particulates, gas, vapour fumes.	Safety Goggles, Helmet, Safety Shoe, Air purifying respirator with appropriate cartridge etc.
11. Oxygen deficiency work (Confined space job etc.)	Safety Goggles, Helmet, Safety Shoe, Supplied Air Respirator (BA set) etc.
12. Fire fighting job and Rescue work.	Safety Goggles, Helmet, Safety Shoe, High Visibility fire resistance suits. Leather /cotton hand gloves etc.
13. Working at Noisy Area.	Safety Goggles, Helmet, Safety Shoe <ul style="list-style-type: none"> • 85 dB to less than 100dB required Air Plugs. • 100dB or greater required Air Muffs

8. The contractor will ensure medical examination for its workers before commencement of any work and once in every year by qualified medical doctor as per provision in the Factories Act, 1948 and W. B Factories rule, and maintain a register for the same for inspection by Respective Department and Safety Department on demand. The Factory Medical officer shall check the certificate and sent to HR Dept for issuance of Gate pass.
9. Examination of Eye sight of certain worker:-No person shall be allowed to operate a crane, locomotive, fork-lift and (dumper, dozor, lorry, tractor etc) or to give signals to a crane or locomotive operator unless his eye sight and colour vision have been examined and declared fit by qualified ophthalmologist to work whether with or without the use of corrective glasses. The eye-sight and colour vision of the person as referred shall be re-examined at least once in every period 12 months up to the age of 45 years and once in every 6 month beyond that age.
10. The worker employed by the contractor should be suitable for the respective job requirement otherwise head of the concerned Department shall have right to disallow the unsuitable worker (e.g. a vertigo patient can't be allotted a job at height).
11. In case of injury, the contractor will send the injured person to hospital /Dispensary/First Aid centre with statement to head of the concerned department under whom he work as well as Safety Officer. The contractor shall submit periodical progress report about the treatment till the injured worker is certified fit by Govt. /Govt. registered Doctor and the said certificate will be submitted to the safety department and HR & A Department before resumption of work by the said injured worker .The contractor will maintain an arrangement at his own cost to administer first aid in case of minor injury to any working personnel.
12. The "Colour code of Helmet" of WBPDCCL is to be maintained by the contractor and Special Overhauling sticker shall be affixed in the helmet of the worker (Contractual) engaged in overhauling jobs.
13. Only metallic Scaffolding with proper locking system is to be used for working height job. Proper metallic Scaffoldings are to be constructed as per IS 4041 & 3696 guideline. No make-shift or bamboo-made scaffoldings are allowed.

14. Ladders, Crawler Ladders and Hoisting equipment should be properly checked for level, support and other safety aspects before use.
15. Proper working platforms with hand railing and toe guard (150 mm) are to be constructed.
16. Vehicle speed inside plant and Back horn for heavy vehicle: - Back horn is to be installed in all the heavy vehicle and the speed limit of the vehicle inside plant must be 20km/hr.
17. Special Safety requirement, if any, is to be discussed in Per-bid in presence of personnel of Fire & Safety Dept & MOM to be made.
18. All electrical connection is to be done through RCCB/ELCB with proper plug top. No damaged, jointed or twisted cables shall be used for electrical connections. Plug tops shall be mandatorily used for connections from designated plug points.
19. Proper illumination level is to be arranged (working light).
20. All gas cutting equipment is to be connected through flash back arrester.
21. Practice of shifting of gas cylinder by rolling on the ground is not allowed. Cage/Trolley is to be used for shifting Gas cylinder. All Cylinders must be with cap on head. All cylinder used at site must be tied properly to avoid falling hazards.
22. Portable cutting & grinding machine should be made of plastic body with proper guard.
23. Hand lamp bulb must be guarded with proper glass and cage.
24. 24 volt power supply is to be used inside every confined space job.
25. First Aid Box should be mandatorily available at the job site.
26. Barricading is also mandatory for heavy lifting zone and Radiation zone. The contractor is also responsible for cordoning/ barricading any other area, which may be affected by the job and which controlling officer/ safety officer feels necessary. Grating and handrail removed for material movement must be barricaded. Same must be restored back once job is over.
27. EQUIPMENT QUALITY:-
 - a) Following equipment or tools shall not be allowed inside plant premises without valid certificate and gate pass. Contractor shall submit relevant valid test certificate of equipment to controlling officer beforehand towards timely issuance of gate pass for the equipment.
 - ❖ Welding Machine,
 - ❖ Lifting & Pulling equipment
 - b) Contractor shall provide good condition equipment for job.
 - c) Equipment shall operate only by trained /competent and designated employee.
 - d) Contractor shall provide relevant certifications of the equipment before putting in service.
 - e) Electrical Maintenance or repair (Including minor) shall only be performed by approved competent person related to electrical work.
 - f) The contractor shall ensure periodic testing /Examination of equipment as well as safety tools and tackles used by them as per provision of The Factories Act, 1948 and The West Bengal Factories Rules, 1958 and maintain a register for the same for inspection by respective dept/ Fire & Safety Dept. on demand.
28. READINESS OF THE JOB OF THE AREA:-

Before execution of the job readiness of the job area is to be done following above guidelines with permission of the user department.
29. READINESS OF THE WORKERS:-
 - a) The safety related actions to be taken regarding workers before starting the job.
 - b) The worker should attend safety training and competent supervisor of contractor should mandatorily deliver tool box talk before taking up any job.
30. Job execution is to be started after getting clearance from user department.
31. After Completion of work, the Scraps & debris created from the work should be cleared immediately by the Contractor at his own cost.

32. Without prejudice to the right conferred by the clause as mentioned before for stoppage of work for violation of Statutory rules and regulations requirement, contractor shall be liable for penalties as mentioned below:-

- i. Upto Rs 5000/- DGM(Env & Safety)/Head of Env & Safety/Head of the Dept. where work is being done for 1st violation of safety norm, non use of PPE like Safety Shoes, Hand Gloves, Safety Helmet, Goggles etc as per work requirement of contractor and their worker.
- ii. Fine upto Rs 20,000/- on 2nd violation as mentioned in clause (i) above.
- iii. Repeated Safety violation may result in debarment of vendor for future contract.
- iv. Fine upto Rs10, 000/- for violation of non use of Full Body Harness by contractor and contractor worker for working height job.
- v. Fine upto Rs 25,000/- (Min) to Rs50, 000/- (Max) for serious injury caused by violation as mentioned in clause no. (i) to (iv).
- vi. Independent of the above, contractor shall be fined RS1, 00,000/- (One lack) or more and debarred /deregistered from taking up further contractual work in WBPDCCL from the date of issue of debarring /deregistering order in case any fatal accident occurs due to violation as mentioned clause (i) and (iv) above.

33. Submission of Duly filled & signed "Safety Clearance Certificate" as per attachment is mandatory for final clearance of payment.

FORM

EXAMINING PHYSICIAN'S REPORT

1. PERSONAL DETAILS:

Name

Sex: Male/ Female

Date

of

Birth:

Marital Status: Married/ Unmarried

Designation: Division &

Section:

Nature

of

Job:

General

Appearance:

Present posting:

Type of job _____ (occupational hazard, if any) _____

Marks of Identification:

I.

II.

Signature of Medical Officer: _____

Signature of Candidate: _____

2. HISTORY:

a) Personal:

b) Family:

c) Past History: Major Illness/Operations/Injuries with date

d) Occupational: Previous _____ Duration with year _____

Type of work done _____

(Details of past exposure to any significant occupational hazards)

e) Female Candidate:

Menstrual History: i) Age at menarche:_____ii)

LMP:

iii) History of miscarriages/abortions/ still births/ congenital malformation etc.

3. General Examination:

- a) Temperature:_____°C b) Pulse:_____/min
 c) Height:_____cm. d) Weight:_____kg.
 e) Blood Pressure: _____
 f) Acuity of Vision:

		Without glasses	With glasses	Strength of glasses		
				Sph	Cyl	Axis
Distant Vision	RE					
	LE					
Near Vision	RE					
	LE					

Note: Detailed visual acuity test to be performed specifically for personnel to be posted as Drivers, Crane operators, Fork-lift operators, Locomotive operators, Firemen, Security personnel)

- Night Blindness_____
 - Colour Vision:_____
 - Depth of Vision:_____
 - Fundus Examination _____
- g) Skin condition: Normal/Abnormal Comment if any_____
- h) Teeth: Normal/Abnormal Comment if any:_____
- i) Lymph nodes: Normal/Abnormal Comment if any:_____
- j) ENT: Normal/Abnormal Comment if any_____

4. SYSTEMIC EXAMINATION:

- a) Respiratory system:

Signature of Medical Officer

APPLICATION FOR ISSUANCE OF HEIGHT PASS

Valid for 1 year/365 days from the date of issue unless cancelled/ withdrawn earlier by the issuing authority. It should be revalidated free of cost on due application to Industrial Safety Section. In case of loss, applicant must apply and appear for the practical tests.

1. Full Name of applicant (Block Letters):-

2. Present Address:

3. Permanent Address:

4. Age: 5. Sex: 6. Height

7. Gate Pass No

8. Date of issue of Gate Pass

9. Name of Contractor with whom engaged at present:

10. Ref. W/Order No.

11. Description of present job:

12. Previous experience of working at heights:

S. No.	Name of Employer	Duration of employment work experience

13. Do you suffer from any of these ailments: (Write **YES/NO** against each)

- | | |
|---|-----------------|
| a) Blood Pressure | b) Epilepsy |
| c) Frequent headache or reeling sensation | d) Flat foot |
| e) Mental depression | f) Limping gait |
| g) History of Vertigo | |

Deceleration:

I hereby declare that the above information furnished by me is true and correct. I shall always wear the safety Harness with double layer and the lifeline whenever working at heights or in depths of about 10 ft. I shall not misuse the height pass issued to me or transfer it to any other person. I shall never come to duty or work at height/depth under influence of alcohol.

Date:

Name:
Signature:

SAFETY CLEARANCE CERTIFICATE

To
The Safety Officer/
DGM (E&S)
_____Station/Project
West Bengal Power Development Corporation Ltd.

Subject:-Clearance regarding fulfillment of Safety requirements as per Annexure-“Safety”

Name of Agency: _____

Work order: _____

Dear Sir,

With reference to the above may please confirm whether relevant safety requirements, terms and condition as mentioned **Annexure-“Safety”** attached with the work order has been fulfilled by us during the execution period or any accident occurred due to willful/non fulfillment of condition of safety rules in spite of caution letter by Fire & safety.

Party Signature with stamp: ---

--

(For use of WBPDC authority only)

Remarks: -----

1. Total removal of Scrap & Debris by Contractor:-- Done/Not Done
2. Accident happened during contract period:-
(If not nil, please attach details)

OFFICER	SIGNATURE WITH NAME	REMARK (IF ANY)
Controlling officer of respective order(Dept),WBPDC		
Safety Officer/ Head of Env & Safety/ Dy. General Manager(E&S)		

ANNEXURE-D

Following documents are needed for Issuance of NEW gate pass:-

- (i) Photocopy of work order / go-ahead letter.
- (ii) An application of gate pass addressing to SM(HR&A)-O & duly recommended by the utilizer dept.
- (iii) Format of gate pass duly filled in (triplicate) by the agency, mentioning individual ESI& PF code no. & category of workers along with company's ESI and PF code number. This format is to be certified in triplicate copy by the utilizer dept. as well as security dept. before it is placed to HR&A dept.
- (iv) TIC (Temporary Identification Certificate) copy of the workers, for whom gate pass is claimed for the first time under any agency if there is no smart card issued in favour of that person.
- (v) Any photo identity proof of the persons, for whom the gate pass is claimed (preferably Aadhar card).
- (vi) Photographs of the workers concerned.(One time only)
- (vii) In case of highly-skilled engineers or consultant where their monthly wages exceed Rs. 21000/- a copy of *Employees Compensation Insurance* is needed.
- (viii) Labour License number to be mentioned in case there are more than 10 workers against a particular work order.

Following documents are needed for RENEWAL of gate pass:-

- (i) Photocopy of work order (go-ahead letter)
- (ii) An application of gate pass addressing to SM(HR&A)-O & duly recommended by the utilizer dept.
- (iii) Format of gate pass duly filled in (triplicate) by the agency, mentioning individual ESI& P, Fcode no. & category of workers along with company's ESI and PF code number. This format is to be certified in triplicate copy by the utilizer dept. as well as security dept. before it is placed to HR&A dept.
- (iv) Previous copy of gate pass i.e. the third copy of previous gate pass.

Following documents are needed for issuance of No Objection Certificate (NOC):-

1. An application for NOC addressing to AM{HR&A} & duly forwarded by the utilizer dept.
2. Attendance sheet for the workers deployed under the work order and for the bill period duly certified by the controlling department.
3. Wages sheet of the workers deployed under the work order for the total bill period.
4. PF combined challan, ECR copy, Confirmation Slip {CRN} for the workers for the total bill period for which the NOC is claimed.
5. ES challan & payment confirmation slip.
6. A copy of Employees Compensation Insurance certificate for workers who are not covered under ES lact due to their higher salary ceiling more than Rs.21000/- P.M
7. A copy of safety clearance certificate.
8. A copy of gate pass issued.

Following documents are needed for issuance of No Objection Certificate (NOC) if the work is done outside plant premises and no workers were deployed at BTPS:-

An application for NOC addressing to AM{HR&A} & duly forwarded by the utilizer dept mentioning that the work is done outside the plant premises and no workers were involved in the total tenure of the work order by SIPS and loading and unloading of materials is done by the Employees of WBPDC.

**UTTAM
GHOSH** Digitally signed by
UTTAM GHOSH
Date: 2022.06.23
11:52:24 +05'30'

Signature Not Verified

Digitally signed by KRISHANU CHATTERJEE
Date: 2022.05.30 11:08:42 IST
Location: West Bengal WB