

SAGARDIGHI THERMAL POWER PROJECT OFFICE OF THE GENERAL MANAGER CONTRACT CELL

Tender Ref. No.: SgTPP/CC/Tend/22-23/ E 569366

N.I.T. NO.: WBPDCL/SGTPP/NIT/E2060/22-23 dated: 12-11-2022

Name of the work: Annual Maintenance Contract for Railway In-plant signaling system under the scope of CHP at SgTPP for Two (02) years.

Dear Sir,

E-tenders are invited in three steps bid system [**Step-I** i.e. Earnest money deposit, **Step-II** i.e. Qualification bid & Technocommercial bid and **Step-III** i.e. Price bid] for the above mentioned job. Quotations for Step-I to Step-III shall be submitted through the web site https://www.wbtenders.gov.in. Following Annexures are enclosed herewith as tender documents:

Following tender documents are enclosed:-

1	SCOPE OF WORK		:	ANNEXURE-I
2	List of Piecemeal (Optional) jobs		:	ANNEXURE-II
3	List of Tools, Tackles & Consumables			ANNEXURE-III
4	Indicative Manpower for Railway Signalling System			ANNEXURE-IV
4	Mandatory safety clauses		:	ANNEXURE-V
5	General Terms and Conditions		:	ANNEXURE-VI
6	Special Terms and Conditions		:	ANNEXURE-VII
7	Attachment	i)Proforma for Bank Guarantee for EMD	:	ATTACHMENT-1
/	Attachment	ii)Proforma for Bank Guarantee for Performance Guarantee	:	ATTACHMENT-2
8	BID MATRIX		:	ANNEXURE-11
9	DECLARATION BY BIDDER		:	ANNEXURE-11 A
10	СНЕ	CK LIST (TO BE UPLOADED)	:	ANNEXURE-VIII

Yours faithfully,

Sd/-

(Alok Kumar Maity) General Manager, SgTPP/WBPDCL



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N.I.T. NO.: WBPDCL/SG<u>TPP/NIT/E2060/22-23</u> dated:12-11-2022

E-tenders in prescribed format are invited for the following job at Sagardighi Thermal Power Project from interested parties in three steps bid system of E-tendering process:

Name of the work	Estimated Amount	Earnest Money Deposit	Time Period
Annual Maintenance Contract for Railway In-plant signaling system under the scope of CHP at SgTPP.	Rs.66,64,728/-	Rs.1,33,295/- (Bank Guarantee or online mode)	Two(02) years

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 who are 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. n Code Solutions, Safes crypt, 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 II/III Digital Signature Certificate (DSC) from the approved CA, they are required to register the Digital Signature Certificates through there registration system available in the website.

3. Steps of the tender:

Step - I: Earnest Money Deposit (EMD): Cover - I

- a. The Earnest Money (EMD) should be deposited in online mode (NEFT/RTGS) or in the form of Bank Guarantee (BG). No other mode will be accepted for EMD. In case of online EMD payment, online mode is to be selected in the tender portal and then, against online Bank, both ICICI Bank and ICICI NEFT/RTGS modes are to be selected. EMD submission through online portal may take some time to materialize, until then no tender document can be uploaded to the portal. Hence, it is advised to the bidders to submit EMD well in advance of the last date of submission.
- b. Where Bank Guarantee is to be submitted as EMD, Exempted mode of the portal has to be selected and scan copy of bank Guarantee has to be uploaded. Original copy of the bank Guarantee is to be submitted by the bidder in a sealed envelope superscripting Earnest Money, NIT No., Name of the work, Last Date of Submission and Contact number of bidder to the address: The Sr. Manager (Contract Cell), 2nd Floor, Administrative Building, Sagardighi Thermal Power Project, P.O: Manigram, Dist: Murshidabad, Pin: 742237 by hand or through post 48 hour prior to opening of the bid [except Sunday or Holiday], failing which the bid may be rejected. Bank Guarantee must be valid for six (06) months from the last date of bid submission/uploading having claim period of another three (03) months on any Scheduled Bank incorporated in India. Bank Guarantee issued by Foreign Branches / Foreign Offices of such scheduled Banks should be counter guaranteed by the Indian Branch of that scheduled bank incorporated in India OR any branch of an International Bank situated in India or registered with Reserve Bank of India as a scheduled foreign bank OR 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 any circumstances Bank Guarantee from Regional Rural Banks or State Co-operative Banks or Urban Co-operative Banks would not be accepted.

- **c.** After uploading of "**Award of contract**" (**AOC**) in the portal, EMD amount (deposited online) of the successful bidder will be automatically transferred from the pooling account to the respective ICICI account of SGTPP and for the unsuccessful bidders, EMD amount(deposited online) shall automatically be returned to the respective debited accounts of the participating bidders.
- **d.** BG submitted by the unsuccessful bidders, if any, shall be returned against specific written applications received from the respective unsuccessful bidders after placement of contract on the successful bidder.
- e. In case of tender cancellation or bid rejection, same process will be followed as mentioned in c. and d.
- **f.** EMD of the successful bidder will be returned after Successful completion of the job or after warranty /guarantee / defect liability period (as applicable) duly certified by the controlling officer.
- **g.** WBPDCL reserves the right of forfeiture of Earnest Money deposit in case the bidder, after opening of tender, withdraws/amends/impairs/derogates/revokes his tender within the validity period or extension thereof.
- **h.** No interest will be payable by WBPDCL on the above Earnest Money.
- i. Govt. organizations are exempted from submission of Earnest Money deposit against submission of acceptable (As per discretion of WBPDCL) documents.

Note:: NSIC/MSME/SSI registered units are not exempted from deposition of EMD.

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Step-II: Qualification bid & Techno-Commercial Bid: Cover - II

A. SUBMISSION OF MANDATORY DOCUMENTS AS PER FOLLOWING CRITERIA

- 1. (i) Valid PAN, (ii)IT returns of consecutive three(03) Assessments years (AY 2018-19,AY 2019-20 & AY 2020-21), (iii)GST Registration Certificate.
- **2.** (i) The Bidder must have credential of maintenance of signalling system for rail movement at any Power Generating Station having capacity not less than 200 MW directly under government / Quasi government / any renowned private sector during last seven (07) years ending as on last day of the previous month from the date of publication of the NIT as per requirement as mentioned below:-
- In single order Executing value of work not less than Rs. 26,65,891.2/- (excluding tax) per year per order.
- In two orders Executing value of work not less than Rs. 16,66,182/- (excluding tax) per year per order.
- In three orders Executing value of work not less than Rs. 13,32,945.6/- (excluding tax) per year per order.
 - **NB**: (a)Extension/repeat order **without discontinuation of work** only will be treated as one order.
- (b) The bidder must upload order copy including schedule of work or work Completion Certificate including schedule of work in support of any one of the above.
 - (c) The bidder has to use all the materials as per RDSO norms and must follow the RDSO guidelines.
 - (ii) Financial documents to satisfy the criteria that the average annual turnover for 03 consecutive years within last 04 FY is not less than **Rs.9,99,709.2/-** and **net worth** should be **positive** in each year.
- **3. TECHNO-COMMERCIAL BID:** Signed and sealed copy of entire tender document along with filled up Annexure-11, 11A and VIII must be submitted. The bidder also has to submit a **blank copy** of the price bid (BOQ) format with price column tick ($\sqrt{}$) marked against each item, indicating that price has been quoted against respective item in the unpriced bid. No deviation is allowed.

Note: Tenders submitted without the above techno-commercial requirements shall be liable for rejection.

B. Other important Documents to be uploaded

Provident Fund Registration Certificate. Audited balance Sheet and Profit & Loss Account for consecutive three (03) financial years (i.e. for **FY 2017-18,FY 2018-19 & FY 2019-20**) (with auditor signature in each page with membership no.) and ESI registration certificate.

Step-III :Price Bid (BOQ) : Cover - III

(To be uploaded in "Finance Cover")

The financial proposal should contain the following document in one cover (Finance cover).

The bidder is to quote the percentage excess(+) or less(-) of the estimated value in the space marked for quoting percentage in the BOQ.(Only downloaded copies of the above documents are to be uploaded, virus scanned and digitally signed by the bidder). Bidder must quote for ALL items mentioned in BOQ. BOQ sheet with all cells filed-up must be submitted in Financial Cover. Non-submission of this sheet under Financial cover and partial quoting will lead to rejection of the bid.

The bidder should comply with the payment of Wages & benefits to their workers as per Notification of Joint Labour Commissioner, Labour Department, Govt. of West Bengal time to time, since this is purely a manpower supply contract. Statutory Taxes as per Govt. rule will be paid extra.

Advice to the Bidders:

Bid documents can be downloaded from the web site: https://wbtenders.gov.in directly with the help of the e-Token provided. All bid documents are to be submitted/ uploaded online through the said Website within the stipulated date and time as given below. This is the only mode of collection of tender documents. The envelope containing original BG if submitted as earnest money should be deposited in physical form by the bidders within due period as mentioned earlier. The dates of download, pre bid and opening of tender shall be as per the following schedule:

Start Date of download of tender paper	From 09/12/2022 at 10:00 hrs.
Pre-bid discussion	On 16/12/2022 at 15: 30 hrs.
Last date of Submission / Upload of quotation	On 02/01/2023 up to 15:00 hrs.
Last date of Submission of hard copy of Bank Guarantee at SgTPP (if deposited as EMD)	On 02/01/2023 up to 15:00 hrs.
Date of opening bid	On 05/01/2023 at 15:30 hrs.

In case due to unforeseen reasons the date of submission & opening becomes a holiday or in case of any unavoidable circumstances whatsoever, in that event the same will be opened in the next working day at the same time & venue. The Corporation reserves the right to accept / cancel any or all tenders without assigning any reason whatsoever. The WBPDCL does not bind itself to accept the lowest tender and qualification of bidder will be adjudged as per sole discretion of WBPDCL authority. The validity of tender will remain effective for **4(four)** months from the date of opening of Price-Bid of tender. **For Further details Please Visit:** https://wbtenders.gov.in Sd/-

(Alok Kumar Maity)
General Manager, SgTPP/WBPDCL

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Bid Documents & Instruction to the Bidders

The bid documents consist of the following three parts: **(1)Part-I:** Deposition of requisite amount Earnest Money. **(2)Part-II:** Qualification bid & Techno-Commercial Bid **(3)Part-III:** Price Bid.

Qualification bid &Techno-Commercial bid must include:

- Signed and sealed copy of entire tender document along with filled up Annexure-VIII, 11 and 11A must be submitted.
- The bidder also has to submit a **blank copy** of the price bid (BOQ) format with price column tick ($\sqrt{}$) marked against each item, indicating that price has been quoted against respective item in the un-priced bid. No deviation is allowed
- Documents required for qualification also need to be uploaded.

Note: Tenders submitted without the above techno-commercial requirements shall be liable for rejection. Price Bid must include:-

- Original price bid (BOQ) duly filled in shall be uploaded. Any breakup (if required) must be submitted separately. In case of any illegibility of the offer submitted by bidder the interpretation by SgTPP, WBPDCL shall be final and binding on the bidder.
- Insertion, postscript, addition and alteration shall not be accepted after submission/uploading of the bid.
- The bidders who are found qualified in their particular techno-commercial bid will be invited for opening of the price bid. Tenders not qualified in the techno-commercial bid will be rejected. The criteria for technical evaluation are mentioned in respective scope of work.

NB: The quoted price shall be exclusive of GST and inclusive of all other taxes, duties, other government levies etc. as applicable.

Instruction to the Bidders

- a) Bidders are advised to submit the tender based strictly on the terms and conditions and specifications contained in the tender documents and not stipulate any deviations in normal case.
- b) Before submission of bid, the bidders are requested to make themselves fully conversant with the terms and conditions of contract (annexed herewith), Technical Specifications, site conditions, safety and health aspects etc. so that no ambiguity arises in these respects subsequent to submission of the bids.
- c) Before quoting the rates the bidder should go through the specifications, scope of work etc. and get themselves fully conversant with them. The bid should include cost of mobilization and cost to adhere to all safety norms as described in the tender. No relaxation or request for revision of quoted/accepted rates shall be entertained subsequent to the opening of bid on account of mobilization or safety costs.
- d) The bidders shall quote rates inclusive of the complete cost towards consumables, tools and tackles, equipment's, labour, levies, if any, all safety PPE's as per SgTPP, WBPDCL norms to all workmen, rectifications, maintenance till handing over, supervision, overheads, profits and all incidental charges not specifically mentioned but reasonably implied and necessary to complete the work according to contract.
- e) No deviation is allowed in respect of the terms & conditions detailed in the tender paper. Any tender having such deviation will be liable for rejection at any stage of evaluation.
- f) Any offer at any stage of evaluation will be rejected and the earnest money deposit will be forfeited at the sole discretion of WBPDCL in case of submission of any false documents in support of credential of the bidder or bidder is found guilty of non-compliance of statutory provisions or reported negative marking in any contract given by WBPDCL or any other reputed organization.
 - On placement of order, if the contractor refuses to take up the job or withdraw his service in midway of the contractual period for any reason whatsoever, then the Earnest Money and / or total Security Deposit may liable to be forfeited as per discretion of the WBPDCL Authority and other penal action may be taken as deemed fit.
- g) Any offer (EMD) received after the last date & time stipulated in this notice will not be considered.
- h) Downloading of tender paper will not ascertain the qualification of the bidder.
- i) For any type of clarification required regarding the job, please contact with the **Controlling Officer** of concerned department at SgTPP before submitting your offer.
- j) It may please be understood that tenders once submitted shall become the property of WBPDCL and WBPDCL shall have no obligation to return the same to the bidders under any circumstances.
- k) Minutes of the meeting (if any) of the Pre-Bid discussion to be held jointly along with the tenderers and the WBPDCL shall be taken as part to form the Tender Documents.
- l) The tender submitted shall be valid for a period of **four months (120 days)** from the date of opening of Price Bid.
- m) Conditional tenders are liable to be rejected summarily.
- n) The contractor shall include in his tender prices all taxes applicable to his operation of contract. The contractor shall have to construct, if required, access road or any other temporary structure for execution of the work at their own cost.



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- o) In the event of the tender being submitted by a firm, it must be signed by each member thereof or in the event of absence of any partner, it must be signed by a person holding a **power of attorney** authorizing him to do so. **Such power of attorney should be produced with the tender.**
- p)Offer as a whole should be prepared with due consideration of the aforesaid matters.
- q) **Addendum/Corrigendum, if published** Bidders are to keep track of all the Addendum/Corrigendum issued with a particular NIT and upload the downloaded copies of the above documents and merge the Addenda/ Corrigenda with respective NIT/Tender Document in the NIT/Tender Document cover. Tenders submitted without the Addendum/Corrigendum may be rejected.
- r) Additional Performance Security @10% of the tendered amount shall be obtained from the successful bidder if the accepted bid value is 80% or less of the Estimate put to tender. The Additional Performance Security shall be submitted is the form of Bank Guarantee from any Scheduled Bank before issuance of the Work Order. If the bidder fails to submit the Additional Performance Security within seven working days from the date of issuance of Letter of Acceptance, his Earnest Money will be forfeited and other necessary actions as per NIT like blacklisting of the contractor, etc. may be taken. The Bank Guarantee shall have to be valid up to end of the Contract Period and shall be renewed accordingly, if required. The Bank Guarantee shall be returned immediately on successful completion of the Contract. If the bidder fails to complete the work successfully, the Additional Performance Security shall be forfeited at any time during the pendency of the contract period after serving proper notice to the contractor. Necessary provisions regarding deduction of security deposit from the progressive bills of the contractor as per relevant clauses of the contract shall in no way be altered affected by provision of this Additional Performance Security.
- > SgTPP, WBPDCL reserves the right to cancel the tender without assigning any reasons thereof whole or any part of the tender and tenderer shall be bound to perform the same at their quoted rates.



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ANNEXURE-I

SCOPE OF WORK

In-Plant Signalling system: The scope of work for maintenance of signaling system (mandatory job) shall cover the followings:

- 1. Maintenance of the signalling system shall be carried out as per the guidelines stipulated in the Indian Railway Signal Engineering Manual.
- 2. Maintenance of communication system between SgTPP Panel cabin and Manigram Panel Cabin.
- 3. Routine Maintenance, Periodical Maintenance & Preventive Maintenance with a weekly report to the controlling officer.
- 4. Prompt attendance to failures regarding breakdown maintenance and relating to signalling / communication system.
- 5. Round the clock manning including Sundays and Holidays.
- 6. Deployment of Skilled and experienced manpower for maintenance of Panel Interlocked station. 04 nos. Technicians (Skilled) and 04 nos. Technical Assistants (unskilled) must be deployed for round the clock manning in shifts.
- 7. One retired Railway official not below the rank of Section Engineer should be engaged to supervise maintenance activities and to liaison with Railway & SgTPP officials. He will also guide regarding the spares to be maintained.
- 8. The contract doesn't include the charges payable to the Railway authorities towards annual inspection of the siding or any other charges. SgTPP will bear charges as claimed by the railway.
- 9. The service provider has to take care of all possible safety of the equipment during the course of maintenance.
- 10. Necessary Maintenance, testing and visual checking of all relays, battery charger, DG set, fuses etc.
- 11. DG set is to be run for $\frac{1}{2}$ hour in each week (preferably on Monday) in presence of controlling officer or his authorised representative.
- 12. Point machine testing and proper feedback to be ensured.
- 13. Fuse for internal circuits should be checked for proper rating of each circuit.
- 14. Focusing signal should be done to ensure the best visibility at all times.
- 15. All panel switches, knobs to be tested suitably to ensure that proper contacts are made and there is no failure on account of that.
- 16. Measurement of IR of cables as per programme.
- 17. On a programme basis apparatus case or Location boxes are to be opened, cleaned and each and every terminal tightness is to be checked along with the equipment (Relays, Battery etc.). Under no circumstances there should be any accumulation of water and excess humidity which may create fault.
- 18. All illuminated panels are to be so maintained that there is no failure of back indication and correctly corresponding with the equipment outside.
- 19. Crank handle which is electrically locked should be tested to ensure that the crank handle can't be taken out without operating the corresponding switch of the panel and interlocking of signals are correctly functioning.
 20. All auxiliary controls to be checked.
- 21. Measurement of voltage on load and at no load in relay circuit and verification whether the voltage in within reasonable limits or not. Terminal tightness and cleaning to be carried out as per programme.
- 22. Battery bank maintenance to be carried out in each month. The parameters of the batteries to be measured during maintenance e.g Specific Gravity, Voltage, Electrolyte level etc.
- 23. Each and every cell to be tested and arrangement to be made for its cleaning, greasing of connections with petroleum jelly to prevent corrosion. Charging it through Trickle / Float charging and adjusting the charging

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rate so that its voltage and specific gravity are within limits. All battery charges should be tested periodically on load and current measurement should be done to ensure proper charging.

- 24. Tit bit repair of battery stand is included in the scope.
- 25. Point machine cleanliness should be done and machine is to be kept free from coal dust and rust. Lubrication freeness of movement to be ensured and wherever necessary, all bearing and gears are to be lubricated as per manufactures instruction.
- 26. Obstruction test is to be carried out as per IRS-SEM-1984.4.
- 27. Track circuit maintenance as per IRS-SEM-1984.4. Proper connection between battery and track, Tracks and relays. Adjoining rails through jumper and rail bond. Ballast resistance checking. Variable limiting resistance checking. Ensure IR of track cables. Ensure surface of rail is clean. To ensure track circuit energisation during wet weather on minimum ballast condition and during dry weather maximum ballast resistance as stipulated in IRS-SEM-1984.
- 28. Track relays pick up and drop out check as per limits given by manufacturers.
- 29. Inspection of insulated joints to prevent track circuit failure. Ensure correct polarity of connection whenever wiring is disconnected for testing.
- 30. If signalling system fails, the technicians or technical assistants are to operate the path selection handle manually.
- 31. Replacement of tube lights in case of failure is under this contract. New tube light will be handed over by SgTPP / WBPDCL.
- 32. The service provider will provide all the materials, consumables including Diesel for DG set, Tool & tackles for smooth running of the Signalling System. SgTPP / WBPDCL will not provide any single material / consumable/ Tools & tackles.
- 33. The Service provider will maintain required tool & tackles and consumables like Screw driver, Plyer, Allen Key Set, suitable copper lugs, Crimping tool, Saw, Wire cutter, Soldering iron, Brush, Insulated Fuse Puller, 500V Megger, Air Blower, Hot Blower, hand lamp with 25 Mtr cable, Torch, Multimeter (M/S Fluke make), PVC tape, Pink Rayon Johnson tape, CFC free online
- electrical cleaner, make: STANVAC / LPS, lugs, petroleum jelly, cotton cloth, Mseal, Marker pen, PVC ferrule, Nylon cable tie etc. at free of cost.



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ANNEXURE-II

List of Piecemeal (Optional) Jobs:

Sl NO.	Job Description	Unit	Qty	Estimated rate
	job 2 coorporati		2.3	per unit (in Rs.)
1	PVC INSULATED RAILWAY SIGNALLING INDOOR	COIL	2	
1	SINGLE CORE CABLE AS PER COLOUR CODING	COIL	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	799.57/-
	SCHEME OF RAILWAYS CONFIRMING TO RDSO			
	SPECIFICATION NO: IRS:S-76/89(AMD-3) WITH			
	LATEST AMENDMENT. 16 X 0.2 SQ MM GREY, 100M EACH COIL			
	PVC INSULATED RAILWAY SIGNALLING INDOOR	COIL	2	4.045.507
2	SINGLE CORE CABLE AS PER COLOUR CODING	COLL	_	4,317.58/-
	SCHEME OF RAILWAYS CONFIRMING TO RDSO			
	SPECIFICATION NO: IRS:S-76/89(AMD-3) WITH			
	LATEST AMENDMENT. 7 x 0.75 SQ MM GREY, 100M EACH COIL			
3	GI BOND WIRE SOFT 8 SWG FOR BONDING RESISTANCE -	KG	30	06 55 /
3	132 OHM/KM			96.77/-
	PVC JACKETED GALVANISED ROPE WIRE 6 MM DIA	KG	30	
4	(6X19 STRANDED WITH STEEL CORE) WITH 3 MM	130	30	320.40/-
	PVC THICKNESS & OVERALL THICKNESS OF 10MM (FOR			
	TRACK CCT JUMPER WIRE)			
5	LEAD ACID LOW MAINTENANCE SECONDARY CELL 2V/80AH AS PER RDSO SPECIFICATION IRS:S-88/93	NOS	6	3865.63/-
	(MATERIALS SHOULD BE PROCURED FROM RDSO			,
	APPROVED FIRM)			
	2A NON DETERIORATING NON INDICATING TYPE	NOS	50	
6	FUSE CATRIDGE AS PER IRS S-78/92 WITH LATEST	NOS	30	192.83/-
	AMENDMENT			
_	16A NON DETERIORATING NON INDICATING TYPE	NOS	10	
7	FUSE CATRIDGE AS PER IRS S-78/92 WITH LATEST	1103	10	197.26/-
	AMENDMENT			
	6A NON DETERIORATING NON INDICATING TYPE	NOS	30	40=061
8	FUSE CATRIDGE AS PER IRS S-78/92 WITH LATEST	1105		197.26/-
	AMENDMENT			
9	RED ASPECT LED MAIN SIGNAL AS PER RDSO SPEC	NOS	2	19225.72/-
	RDSO/SPN/153/2004 OR LATEST WITH HMU (FROM RDSO APPROVED FIRM)			,
	,	NOC		
10	YELLOW ASPECT LED MAIN SIGNAL AS PER RDSO SPEC RDSO/SPN/153/2004 OR LATEST WITH HMU (FROM	NOS	2	19225.72/-
	RDSO APPROVED FIRM)			
	,			
11	LED ASPECT FOR SHUNT SIGNAL WITH BUILD IN	NOS	5	12914.13/-
	CURRENT REGULATOR AS PER RDSO SPEC RDSO/SPN/153/2004 OR LATEST WITH AMDT-1 OR			
	LATEST (FROM RDSO APPROVED FIRM)			
4.5	ROUTE LED SIGNAL LIGHTING UNIT, 110V AC	NOS	5	10000001
12	RETROFITTABLE IN EXISTING CLS HOUSING AND	1105		10002.34/-
	COMPATIBLE WITH AC LED ECR AS PER RDSO			
	SPECIFICATION NO RDSO/SPN/153/2011 (REV.4.1)			
13	LED MARITHOLDED BOD DOMINO WAS STANDA	NOS	30	55.72/-
	LED WITH HOLDER FOR DOMINO TYPE PANEL (RED,YELLOW & WHITE OF 10 NOS. EACH KIND)			'
	[[NOS. EACH KIND]		j	



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Sl NO.	Job Description	Unit	Qty	Estimated rate per unit (in Rs.)
14	RELAY PLUG IN TYPE, STYLE AC LED. ALL ASPECT AC LAMP PROVING RELAY UNIT WITH BUILD IN CURRENT TRANSFORMER TYPE SLOW TO RELEASE NEUTRAL LINE RELAY 4F/4B CONTACTS FRONT & BACK METAL TO CARBON SHALL BE SUITABLE FOR WORKING IN SERIES WITH 110V AC LED SIGN SIGNAL RATED AT 15W CONFORMING TO RDSO SPEN. NO. STS/E/RELAY/AC LIT LED SIGNAL/04-2002, BRS.941A.IRS-S-34 & IRS-S-23/86 (AS APPLICABLE)	NOS	2	5659.75/-
15	SUPPLY OF BATTERY CHARGER- TRACK FEED 110V AC /2-6V DC- 10A CHARGING RATE, SUITABLE TO CHARGE 1-4 CELLS OF 80AH BATTERY AS PER IRS:S- 89/2013 VER.1 OR LATEST	NOS	6	5780.82/-
16	SUPPLY OF FIBRE GLASS TRACK LEAD JUNCTION BOXES AS PER IRS DRG NO- SA-20101/M AND SPECN. NO. 151/1997 COMPLETE WITH ONE WAY TERMINAL BLOCKS AND 450MM LONG, 25MM DIA PLASTIC HDPE PIPE FOR TERMINATION OF SIGNALLING CABLE FOR THE USE OF TRACK CIRCUIT	NOS	10	147.30/-
17	RELAY, AC IMMUNE, PLUG IN TYPE 'QTA2' NEUTRAL TRACK, 9 OHMS, 2F, 1B CONTACTS, FRONT AND BACK CONTACT METAL TO CARBON, COMPLETE WITH PLUG BOARD RETAINING CLIPS AND CONNECTORS CONFIRMING TO BRS-939A, BRS-966 (APPENDIX F2), IRS-S-34 & IRS-S-23 (AS APPLICABLE), THE INTERLOCKING CODE FOR THIS UNIT SHALL BE FGHKX	NOS	2	12773.72/-
18	RELAY, NON AC IMMUNE, PLUG IN TYPE, STYLE 'QN1' DC - NEUTRAL LINE, 24V, 12F/4B CONTACTS, FRONT AND BACK CONTACTS METAL TO CARBON WITH PLUG BOARD, RETAINING CLIP AND CONNECTORS CONFORMING TO BRS-930, IRS:S 34 & IRS:S 23 (AS APPLICABLE). THE INTERLOCKING CODE FOR THIS UNIT SHALL BE ABCDE	NOS	2	6223.13/-
19	RELAY, NON AC IMMUNE, PLUG IN TYPE, STYLE 'QN1' DC - NEUTRAL LINE, 24V, 8F/8B CONTACTS, FRONT AND BACK CONTACTS METAL TO CARBON WITH PLUG BOARD, RETAINING CLIP AND CONNECTORS CONFORMING TO BRS-930, IRS:S 34 & IRS:S 23 (AS APPLICABLE). THE INTERLOCKING CODE FOR THIS UNIT SHALL BE ABCDF	NOS	2	6234.13/-
20	RELAY, AC IMMUNE, PLUG IN TYPE, STYLE 'QNA1' DC - NEUTRAL LINE, 24V, 12F/4B CONTACTS, FRONT AND BACK CONTACTS METAL TO CARBON WITH PLUG BOARD, RETAINING CLIP AND CONNECTORS CONFORMING TO BRS-931A, IRS:S 34 & IRS:S 23 (AS APPLICABLE). THE INTERLOCKING CODE FOR THIS UNIT SHALL BE ABDGH	NOS	2	8187.66/-



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sl No.	Job Description	Unit	Qty	Estimated rate
				per unit (in Rs.)
21	RELAY, AC IMUNE, PLUG IN TYPE, STYLE 'QNA1' DC - NEUTRAL LINE, 24V, 8F/8B CONTACTS, FRONT AND BACK CONTACTS METAL TO CARBON WITH PLUG BOARD, RETAINING CLIP AND CONNECTORS CONFORMING TO BRS-931A, IRS:S 34 & IRS:S 23 (AS APPLICABLE). THE INTERLOCKING CODE FOR THIS UNIT SHALL BE ABDGH	NOS	2	8187.66/-
22	RELAY, DC MINIATURE MAGNETICALLY LATCHED NEUTRAL LINE TRACTIVE ARMATURE 24V DC 11F/4B FRONT AND BACK CONTACTS METAL TO CARBON COMPLETE WITH PLUG BOARD, RETAINING CLIP & CONNECTORS TO BRS 935A, IRSS-34, IRS-S-23 STYLE QL1	NOS	2	10126.44/-
23	FAIL SAFE ELECTRONIC TIMER, 24V DC, 120 SEC AS PER RDSO SPECIFICATION IRS: S-61/2000 (AMD-2) WITH LATEST AMMENDMENTS	NOS	2	4901.85/-
24	RELAY, AC, IMMUNISED, DC MINIATURE, PLUG IN TYPE, NEUTRAL LINE, SLOW TO RELEASE TRACTIVE ARMATURE 24V DC 8F/4B CONTACTS, FRONT & BACK CONTACTS METAL TO CARBON COMPLETE WITH PLUG BOARD, RETAINING CLIPS AND CONNECTORS ETC. TO BRS 933A, IRS-S-23 (AS APPLICABLE), STYLE QSPA1	NOS	2	6672.71/-
25	FAIL SAFE ELECTRONIC FLASHER RELAY 50 FLASHES PER MINUTE (WORKABLE ON 24V DC) DEVICE 3A FOR RAILWAY SIGNALLING AS PER RDSO SPECIFICATION NO RDSO/SPN/173/2002 WITH AMENDMENT NO-1 LATEST (WITH GALVANIC ISOLATION)	NOS	1	2919.05/-
26	PLUG IN TYPE POINT GROUP CONTACTOR RELAY SIEMENS TYPE AS PER RDSO SEC NO IRS-S-46 & F FIRM'S SPECIFICATION	NOS	1	33595.74/-
27	ELECTRICAL POINT MACHINE HEAVY DUTY ROTARY LOCKING TYPE COMPLETE WITH CABLE TERMINAL BOX AS PER IRS:S-24/02 AND MACHINE OPERATES ON 110V DC	NOS	2	82962.60/-

Terms & Conditions:

- a) Supply & installation of all the items under piecemeal jobs is under scope of service provider.
- b) The bidder has to use all the materials as per RDSO norms and must follow the RDSO guidelines.
- c) Any other related residual jobs are to be done.
- d) Removing scrap to the designated scrap yard.
- e) Finally, complete site cleaning.



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ANNEXURE-III

LIST OF TOOL, TACKELS & CONSUMABLES TO BE FURNISHED

SL NO	ITEM DESCRIPTION	MAKE	UNITS	QUANTITY
A	TOOLS & TACKELS			
1	SCREW DRIVER			
	A)SIZE-3 INCH(INSULATED)	TAPARIA	NOS	3
	B)SIZE-6 INCH(INSULATED	TAPARIA	NOS	3
	C)SIZE-8 INCH(INSULATED	TAPARIA	NOS	3
	D)STAR-3 INCH(INSULATED	TAPARIA	NOS	3
	E)FOUR HEAD SCREW DRIVER			
	SET(INSULATED	TAPARIA	NOS	3
	F)SCREW DRIVER SET(INSULATED	TAPARIA	NOS	3
2	PLYER			
	A)COMBINATION PLIER	TAPARIA	NOS	3
	B)NOSE PLIER	TAPARIA	NOS	2
	C)MONKEY PLIER	TAPARIA	NOS	1
3	HAMMER	TAPARIA	NOS	2
4	ALLEN KEY SET	TAPARIA	NOS	2
5	WRENCH			
	A)D-WRENCH (8 mm-27mm)	TAPARIA	SET	2
	B)RING-WRENCH(8 mm-27mm)	TAPARIA	SET	2
	C)ADJUSTABLE WRENCH 1.5 INCH	TAPARIA	NOS	2
	D)HOLLOW PIPE WRENCH(8 mm-			
	27mm)	TAPARIA	SET	2
	E)PIPE WRENCH 1.5 INCH	TAPARIA	SET	2
6	SOCKET SET	TAPARIA	NOS	2
	CIRCLIP OPENER (INSIDE &	most chapper abridges control her the major	-0.000 (0.	etros
7	OUTSIDE)	TAPARIA	NOS	2
8	CRIMPING TOOLS	Processing and the second of t		
1000	A)SIZE-0.5SQMM-16SQMM	TAPARIA	NOS	2
9	FILES			
	A)Flat file, size-medium	TAPARIA	NOS	2
	B)Round file, size-medium	TAPARIA	NOS	2
	C)Half round file, size-medium	TAPARIA	NOS	1
	D)Triangular file, size-medium	TAPARIA	NOS	1
10	Chisel size - medium	TAPARIA	NOS	2
11	SAW			
	A)Hack saw-big size (variety size)	TAPARIA	NOS	2
	B)Hack saw-small size (variety size)	TAPARIA	NOS	2
10	Soldering iron & accessory items	TADADIA	Noc	EACH TYPE 02 NOS.
12	(10w, 20w, 25w, 50w)	TAPARIA	NOS	(TOTAL 08 NOS.)
13	Wire cutter	TAPARIA	NOS	2
14	Tool box	TAPARIA	NOS	2
15	Personnel digi LED torch light	EVEREADY	NOS	As required
16	Measuring tape-3 mt & 30 mt		NOS	2+2
17	Brush-2 inch & 3 inch		NOS	4+4
18	H.V. insulation gloves		NOS	2
19	Safety belt		NOS	2
20	Safety helmet		NOS	As required
21	Personnel tool bag for field		NOS	As required
22	Fuse puller (insulated)		NOS	2
23	Hand lamp with 25 mtr cable		NOS	3



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24	H.V. discharge rod		NOS	1
	Extension Board with 2 nos. 5A 5			
	pin female plug, 2 nos. 16A 5 pin			
25	female plug & 25 mtr suitable cable		NOS	1
В	MEASURING INSTRUMENTS			
1	Insulation tester- 500 volts	WACO/METRAVI	NOS	3
		RISHABH/FLUKE/		
2	AC clamp on meter- 100 Amps	MOTWANE	NOS	2
	AC CLAMP ON METER HAVING			
50076	BOTH ma and Amp SCALE (LOWER	RISHABH/FLUKE/	MANAGEM AND STREET	6907
3	RANGE ≈ 40A)	MOTWANE	NOS	2
2		RISHABH/FLUKE/		
4	DC clamp on meter – 40 A	MOTWANE	NOS	2
_		RISHABH/FLUKE/	NOO	
5	Multi meter	MOTWANE	NOS	3
	Specific Gravity Meter for Battery		NT.	
6	Checking		Nos	3
C	MACHINERY ITEMS			
	DRILL MACHINE WITH DRILL BITS		NOC	
1	(DIFFERENT SIZE)		NOS	2
2	AIR BLOWER		NOS	2
3	HOT BLOWER		NOS	1
4	BLOW LAMP		NOS	1
	REQUIREMENT OF			
	CONSUMABLES (MONTHLY			
D	BASIS)			
1	PVC INSULATION TAPE & TEFLON		NOS	40+10
	PINK RAYON JOHNSON TAPE,)		
2	LENGTH: 20 MTR		NOS	5
			Can /	
	CFC FREE ONLINE ELECTRICAL		Bottle of	81 500
3	CLEANER, MAKE: STANVAC / LPS		400ml	4 Cans / Bottles
4	PETROLIUM JELLY		KG	1.5
5	COTTON CLOTH)	KG	As required
6	COTTON WASTE	9.00	KG	As required
7	EMERY PAPER (FINE & COURSE)		NOS	5 EACH
8	M-SEAL		KG	1 KG
0	HACK CAW DI ADE (VADIEV CIZE)		NOC	4 EACH
9	HACK-SAW BLADE (VARIEY SIZE)		NOS	4 EACH
10	MARKER PEN		NOS	As required
2000	Suitable Copper & Aluminium			
11	Lugs		NOS	As required
	"T" type PVC ferrule, "A"-"Z",			Each type 5
12	"0"-"9","-"		Packet	packets
12	"0"-"9","-" Nylon cable tie, make: KSS,		Packet	38-31 65 19
12	"0"-"9","-" Nylon cable tie, make: KSS, Length: 100mm, 150mm,		Packet	Each type 5
12	"0"-"9","-" Nylon cable tie, make: KSS, Length: 100mm, 150mm, 200mm		Packet Packet	
	"0"-"9","-" Nylon cable tie, make: KSS, Length: 100mm, 150mm, 200mm COMPLETE 120W LED LAMP SET			Each type 5
13	"0"-"9","-" Nylon cable tie, make: KSS, Length: 100mm, 150mm, 200mm COMPLETE 120W LED LAMP SET WITH SUITABLE 25 MTR LONG		Packet	Each type 5 packets
	"0"-"9","-" Nylon cable tie, make: KSS, Length: 100mm, 150mm, 200mm COMPLETE 120W LED LAMP SET WITH SUITABLE 25 MTR LONG CABLE		Packet NOS	Each type 5
13	"0"-"9","-" Nylon cable tie, make: KSS, Length: 100mm, 150mm, 200mm COMPLETE 120W LED LAMP SET WITH SUITABLE 25 MTR LONG		Packet	Each type 5 packets
13	"0"-"9","-" Nylon cable tie, make: KSS, Length: 100mm, 150mm, 200mm COMPLETE 120W LED LAMP SET WITH SUITABLE 25 MTR LONG CABLE		Packet NOS	Each type 5 packets

N.B.: You have to arrange at your own cost all other necessary items (not mentioned in the above list) if gets required during maintenance job.



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PPES AND OTHERS			
Sl. No.	Tools & Tackles	Qty.(No.)	
1	Safety Helmet (ISI marked)	As required	
2	Safety Shoe (ISI marked)	-do-	
3	Suitable Rain Coat	One per head per	
		year	
4	Wooden Umbrella	03	
5	Goggles	As required	
6	Nozzle, Hose pipe	As per requirement	
7	Gum Boot	3 pairs (minimum)	
8	Full Broomstick	4	
9	Jhul Broomstick	4	

ANNEXURE-IV

Indicative Manpower for Railway Signalling System

- 1. Deployment of Skilled and experienced manpower for maintenance of Panel Interlocked station. **04 nos. Technicians (Skilled)** and **04 nos. Technical Assistants (unskilled)** must be deployed for round the clock manning in shifts.
- **2. One (01) retired Railway official** not below the rank of Section Engineer should be engaged to supervise maintenance activities and to liaison with Railway & SgTPP officials. He will also guide regarding the spares to be maintained.

A. Qualification of Manpower:

Technicians	At least 01 year experience in railway signaling system.
(Skilled)	



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<u>ANNEXURE-V</u>

Mandatory Safety Clauses ANNEXURE"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: WBPDCL 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 contactor 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	Full Body Harness, Safety Net, Life line, Helmet, Safety Shoe, Leather/
	from immediate floor)	Cotton Hand gloves, etc.
2.	Chipping, Grinding, Drilling, Power	Goggles & Face Shield, Helmet, Safety Shoe, Leather/ Cotton Hand
	fasteners.	gloves, etc.
3.	Chemical (Liquid & Solid) Handling,	Chemical Goggles, Safety Glasses, Face Shield, Nose Guard, Helmet,
	Degreasing, Spraying, Splashing.	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,	Welding helmets /welding shields used over primary eye protection,
	to avoid injury due to flashing.	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 Works.	Safety Goggles, Helmet, Non steel toed Safety Shoe, Insulated Hand
		gloves, Fire retardant clothing, etc.
10.	Chemical like particulates, gas, vapour	Safety Goggles, Helmet, Safety Shoe, Air purifying respirator with
	fumes.	appropriate cartridge, etc.
11.	Oxygen deficiency work (confined space	Safety Goggles, Helmet, Safety Shoe, Supplied Air respirator (BA set),
	job, etc.)	etc.



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(COS-OIN/O&M/0015/ Rev-01, Date: -02 03-2020)

(FOR NIT&SERVICE /WORK ORDER)

PROTECTION OF JOB		APPROPRIATE PPE
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,
		 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 WB 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, dozer, 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 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 center with statement to head of the concerned department under whom he works 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.
- 13.0nly 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 20k m / 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.



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(FOR NIT&SERVICE /WORK ORDER)

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 Envy & 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 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 lac) 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.

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(COS-OIN/O&M/0015/ Rev-01, Date: -02 03-2020)

(FOR NIT&SERVICE /WORK ORDER) FORM EXAMINATION PHYSICIAN'S REPORT

1. PERSONAL DETAILS:

Name	
Sex: Male/ Female Date of Birth:	
Marital Status: Married / Uni	married
Designation:	Division & Section:
Nature of Job:	-
General Appearance: Present posting:	
Type of job Marks of Identification: I. II.	(occupational hazard, if any)
Signature of	Signature of
Medical Officer:	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 o	f past exposure to any significant occupational hazards)
	enarche: ii) LMP: ortions/ still births/ congenital malformation etc.

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(FOR NIT&SERVICE /WORK ORDER)

NERAL EXAMINA	ATION:					
a) Temperatur	re:	°C	b) Pulse:	/ min		
c) Height:		cm.	d) Weight:	kg.		
e) Blood Press	sure:					
f) Acuity of Vi	sion:					
		Without glasses	With glasses	Streng	gth of g	lasses
		Without glasses	With glasses	Sph	Cyl	Axi
Distant	RE					
Vision	LE					
Near	RE					
	1.0					
Drivers,	Crane of	acuity test to be perfo pera tors, Fork-lift op				
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Signature of Medical Officer

THE WEST BENGAL POWER DEVELOPMENT CORPORATION LTD.

SAGARDIGHI THERMAL POWER PROJECT OFFICE OF THE GENERAL MANAGER CONTRACT CELL

Tender Ref. No.: SgTPP/CC/Tend/22-23/ E 569366

N.I.T. NO.: <u>WBPDCL/SGTPP/NIT/E2060/22-23</u> dated: 12-11-2022 ANNEXURE"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 app	oear for th	e practical tes	sts.					
1. Full Na	Full Name of applicant (Block Letters):-							
2. Present	Present Address:							
3. Permar	Permanent Address:							
4. Age:			5. Se	ex:			6. Height:	
7. Gate P	ass No:							
8. Date o	of issue of	Gate						
10. Ref. W / 11. Descripti	Order No.: ion of pres			present:				
Sl. No.	N	ame of Emp	loyer	Durat	ion (of employr	nent work ex	perience
13. Do you su	ffer from a	any of these a	ilments: (Wr	ite YES/NO a	gain	st each)		
c) Fre e) Me	c) Frequent headache or reeling sensation d) Flat foot e) Mental depression f) Limping gait							
Declaration:								
safety Harnes	s with do e height p	uble layer and ass issued to	l the lifeline me or transfe	whenever wo	rkin	g at heights	or in depths	nall always wear the of about 10 ft. I shall ne to duty or work at
Date:]	Name: Signature	e:	

SAGARDIGHI THERMAL POWER PROJECT OFFICE OF THE GENERAL MANAGER CONTRACT CELL

Tender Ref. No.: SgTPP/CC/Tend/22-23/ E 569366

N.I.T. NO.: WBPDCL/SGTPP/NIT/E2060/22-23 dated: 12-11-2022 ANNEXURE"SAFETY"

Accident happened during contract period: - (If not nil, please attach details)

Dy. General Manager(E&S)

(COS-OIN/O&M/0015/ Rev-01, Date: -02 03-2020)

(FOR NIT&SERVICE /WORK ORDER)

SAFETY CLEARANCE CERTIFICATE

То	
The Safety Officer/	
DGM (E&S)	
Station/ Project	
West Bengal Power Development Co	rporation Ltd.
Subject:-Clearance regarding fulfil	llment of Safety requirements as per Annexure-"Safety"
Name of Agency:	
Work order:	
Dear Sir,	
as mentioned Annexure -"Safety" at	ease confirm whether relevant safety requirements, terms and condition tached with the work order has been fulfilled by us during the execution e to willful/ non fulfillment of condition of safety rules in spite of caution
Party Signature with stamp:	
, ,	
	(For use of WBPDCL authority only)
Remarks:	
1. Total removal of Scrap & Debris	by Contractor: Done/ Not Done

OFFICER SIGNATURE WITH NAME REMARK (IF ANY)

Controlling officer of respective order (Dept.), WBPDCL

Safety Officer/
Head of Env& Safety/



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N.I.T. NO.: WBPDCL/SGTPP/NIT/E2060/22-23 dated: 12-11-2022

ANNEXURE-VI

General Terms & Conditions

(1) Status of the manpower of the contractor or its sub-contractor:

Contractor has to mobilize its manpower for accomplishment of the contractor's assignment in respect of the relevant work order. It may please be understood that none of the employees of the contractor and/or its sub-contractor(s) shall have any relationship whatsoever with SgTPP/WBPDCL under this contract, SgTPP/WBPDCL's relationship with the contractor is on a principal-to-principal basis. SgTPP/WBPDCL authority shall not be liable or responsible for any other obligations and/or liabilities of any kind vis-à-vis of concerned contractor and the employees of the contractor and/or its sub-contractor(s). In the event of having to suffer any loss and/ or damage on the part of the SgTPP/WBPDCL which is attributable to any Act and/or omission on the part of contractor and/or on the part of its sub-contractor(s), contractor shall indemnify and always keep SgTPP/WBPDCL indemnified for the same.

(2) Engagement of Sub-contractors:

No sub-contractor can be engaged by the contractor for accomplishment/ carrying out full or part of any job under the contract. However, if WBPDCL specially approve, sub-contractors can be engaged for providing skilled and semi-skilled manpower [if below the supervisory level] for their utilization in connection with this contract. However, Principal employer's Certificate in **FORM–V** for obtaining the labour license under Contract Labour [Regulation & Abolition] Act, 1970 and the rules framed there under will be issued in favour of the main contractor i.e. to whom work order has been awarded by SgTPP. No FORM–V will be issued to any sub-contractor. For engagement of sub-contractor, an indemnify bond [as per format] to be furnished by the contractor in favour of WBPDCL.

(3) Compliance with statutory requirements as regards workmen to be engaged by the contractor:

(a) Rate of wages:

The contractor is to pay wages to all workmen to be engaged by him under this work order as per prevailing wages pattern at SgTPP as applicable at the relevant point of time, which would include minimum wages as determined at the lowest range.

Workers not covered under MOS dated 04.10.2021: Minimum Rates of Wages as notified by Circular of the Jt. Labour Commissioner, Statistics, Govt. of W.B. & revised from time to time shall has to be disbursed.

Workers covered under MOS dated. 04.10.2021: Rates of Wages shall be payable as determined by the MOS dated 04.10.2021.

The Basic wages and all other benefits and allowances as per Memorandum of Settlement (MOS) dtd. 04.10.2021 i.r.o. the contractor's workmen covered under the said MOS shall have to be considered while quoting the price bid. In case of the workers covered under MOS and joined on or before 01.01.2012, the Earned Leave and Gratuity Benefits should not be taken into consideration against them while quoting the price bid. The same will be payable on attaining the age of superannuation of the concerned workmen.

(b) Norms of payment of wages and deductions from wages:

Statutory provisions in terms of the Payment Wages Act are to be strictly adhered to.

(c) Rates of wages, wage period and date of disbursement of wages shall be suitably notified for information of all the workmen to be engaged under this work order. SgTPP/WBPDCL, HR&A wing should be informed well in advance of the above particulars, thus enabling the said department to witness the above payment of wages. Records of wages disbursed to the workmen must be submitted to HR&A Department; otherwise, the next month's payment by WBPDCL to the contractor will be withheld.

(d) Inspection of records and registers under the various labour laws:

Pertinent records are to be made available at the site office of the contractor for inspection by the SgTPP, HR&A Department as well as by duly authorized inspectors to be deputed by the Government of West Bengal Labour Department from time to time.

(e) Other statutory requirements:

All other statutory requirements which are in force or may come into operation subsequently would be required to be complied by the contractors.

(4) Provident Fund:

- (a) From the very first day of engaged of any workman/employee by the contractor under the work order, the said workman/employee shall be member of the provident fund of the contractor's firm. A copy of the membership details is to be sent to the Regional Provident Fund Commissioner and a copy of the same shall be furnished to SgTPP, HR&A wing for information and record.
- (b) Before claiming periodical bill/monthly bill in quadruplicate, a copy of muster roll and wages register of the workman covered under Contract Labour Act, 1970 duly signed by ALC, copy of P.F. deposition Challan and ECR copy & Payment confirmation challan within 7th days of the next month together with a list of workmen/employee in respect of whom P.F.

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contribution deposited with the appropriate authority is to be submitted for verification and certification of HR&A Department for releasing the monthly bill.

- (c) All relevant records pertaining of deposit of P.F contribution etc. shall be made available at the contractor's site office for inspection by the PF Inspector as well as by the SgTPP, HR&A Wing as and when required.
- (d) Contractor has to submit all relevant documents and papers to HR&A Wing as required for IR clearance for release of final bills and security deposit after completion of contractual period.

(5) Compliance of the provisions under the Contract Labour [Regulation & Abolition] Act, 1970:

The contractor is to comply with the statutory provisions under the above law. The contractor must obtain license under the above Ac and for further information and guidance, the contractor may contact SgTPP, HR&A Wing.

(6) Safety of the workmen to be engaged by the contractor:

- (a) Safety precautions are to be strictly adhered to by the contractor.
- (b) **Employment Injury:** In the event of employment injury in respect of any workmen to be engaged by the contractor, the said contractor at the first instant should arrange First Aid treatment for the injured workmen at his own cost. However, depending upon the nature of injury, treatment shall be arranged in all respect of such workman at SgTPP Hospital, based upon the available facilities. However, if the treatment is beyond the scope and capacity of the Project Hospital, the contractor is to arrange further treatment of the concerned workman at his own cost.

(7) ESIC Compliance (for wages / salary \leq Rs. 21000/- p.m., as per ESIC norms):

The contractor shall take ESI Registration from ESIC authority. All the workmen should be covered under ESIC. The contractor may have to take sub-code (if required) from the concerned SRO, ESIC covering SGTPP/WBPDCL. The Contractor should submit ESI Contribution Challan and ESIC contribution history along with other required documents for obtaining statutory NOC from HR&A end on monthly basis.

(8) Insurance for Employees compensation (for wages /salary > Rs. 21000/- p.m., as per ESIC norms):

The contractor shall take insurance policies to cover the said risks and all administrative arrangements and incidental jobs thereto are to be undertaken by the contractor. In the event of furnishing of incorrect and incomplete or non-furnishing of information on the part of the contractor, resulting in non-admission of claim by the Insurance Company, the contractor shall be liable to pay the compensation to the concerned parties at his own risk and peril. WBPDCL shall not be liable in respect of any damage for which compensation payable in consequence of any accident or injury to any workmen due to the aforesaid act on the part of the contractor. The contractor is to indemnify WBPDCL against the payment of above workmen compensation. For the purpose of administrative convenience, the insurance policy should preferably be taken from any of the Nationalized Insurance Companies located at Murshidabad District, West Bengal. The concerned contractor should have to submit proper documentary evidence to establish wages/salary of the concerned employee is more than Rs. 21000/- p.m.

(9) Insurance public liability and property damage:

The contractor shall have to abide by the Rules & Regulations framed by SgTPP authority, when may change from time to time in the interest of the Project.

(10) Security checking pass:

The Security Checking Passes issued in favor of the Contractor's workmen shall bear the signature of the competent authority as well as the concerned contractor having following particulars. The concerned Agency has to apply at least 72 hours before the date of deployment of manpower, through proper channel, with the below mentioned documents, duly authenticated. The application for Security Checking Pass/ Gate Pass is to be submitted in the prescribed format, duly recommended and forwarded by the Controlling Dept. along with the above mentioned documents.

- 1. Identity Proof e.g. Voter, Aadhaar, PAN, Driving License (mandatory for Drivers) & 1 COPY OF Passport size Photo, Previous gatepass if available.
- 2. For company's staff Staff Declaration in company letter head with seal/ Company ID card/ Last month EPF challan (ECR)/ Company appointment & acceptance letter.
- 3. Medical fitness certificate in original from any registered doctor (MBBS & above).
- 4. UAN with supporting document.
- 5. Insurance (WCI/ECI for gross salary > Rs. 21000/month, else ESIC IP no with copy of *individual E-Pahachan Card*.), For CONSTRUCTION, WCI /ECI is mandatory.
- 6. Form 13 (Not required for company staff, for them staff declaration or appointment letter or transfer letter, whichever is applicable)
- 7. Labour license in case number of contract labour exceeds 09 heads.
- 8. Work Order copy.
- 09. Skillness Proof, vide document: Last working PF details or Gatepass.

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10. Employment notification at local Panchayet / Block. It is advisable to arrange the interview locally either for company staff or contractual labour. However, special relaxation will be there for the agency's own staff only for Supervisor and Site-in-Charge provided valid document, e.g. Site Transfer Letter, Company PF or Campus interview letter submitted.

**Last point is not mandatory for Tit-Bit/Overhauling / Short Duration work.

- (I) All the tools & tackles required for the execution of the job under this contract are to be supplied by the main contractor,
- (II) The contractor shall have to arrange the above, to get security checking pass for his workmen and tools & tackles, from the security department and the rules and regulations related to the subject shall be binding on him.

(11) Identity Card:

The contractor must issue identity card in **FORM – XIV** under the West Bengal Contract Labour [Regulation & Abolition] Rules, 1972, to each of his workman to be deployed at SgTPP and the said identity card shall be in possession of the concerned workman while on duty at SgTPP.

(12) Withdrawal of workmen:

In case any workman is found hampering the interest of the Project in any way, WBPDCL reserves the right to take appropriate action. In such cases, the contractor shall have to demobilize such workmen within 24 hours' notice from the SgTPP authority.

(13) <u>Discontinuation of job:</u>

In case the job is found discontinued by the contractor without any valid reason within the contractual period, WBPDCL shall have the right to award part or full job to any outside agency, and in such cases his security deposit shall be forfeited.

- (14) The contractor will have to demobilize with all his man and material after expiry / completion/ cancellation of work order.
- (15) Accommodation: Arrangement for accommodation for the contractor personnel has to be provided by the contractor.
- (16) Canteen: Departmental canteen facility of SgTPP will not be extended to the contractor's personnel. However, contractor should arrange canteen facility for his personnel at his own cost in other canteen at SgTPP site.
- (17) Labour License: The Principal Employer's Certificate will be issued by WBPDCL for the purpose of obtaining Labour License from the concerned registering officer under Contract Labour [Regulation & Abolition] Act, 1970 and rules framed thereunder.
- (18) **Prosecution:** Any person under contractor's Payroll is liable to be prosecuted if found entangled in any miscreant activities thereby damaging the image of SgTPP/WBPDCL with in the public in the vicinity of SgTPP.
- (19) The Contractor/ Agency has to comply with the following Acts and Sate and Central Rules as may be applicable from time to time:

The Contract Labour (R&A) Act, 1972

The Employee's Provident Fund & Miscellaneous Provisions Act, 1952

The Employees State Insurance Act, 1948

The Factories Act, 1948 & The WB Factories Rules, 1958

The Industrial Disputes Act, 1947

The Payment of Wages Act, 1936

The Payment of Gratuity Act, 1972

The Payment of Bonus Act, 1965

The Minimum Wages Act, 1948

The West Bengal Workmen's House Rent Allowance Act, 1974

Any other Act/ Rules/ Statutes/ Laws/ which may be applicable from time to time.

(20) <u>Pollution control and occupational care:</u>

Contractor shall take all steps to follow:

- (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.

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- (21) Contractor shall be duty bound to take all necessary steps towards ensuring Occupational Health Care of his workmen at SgTPP as required under West Bengal Factories Rules, 1958.
- (22) The Contractor shall fully protect and hold the Principal Employer, it's employees and agents harmless against any claim, demand, actions, suits and proceedings, arising out of the contract.
- (23) 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.
 - a) Indemnity Bond to be furnished by the Contractor accepting responsibility of each and every action to be taken by their sub-contractor(s) in the matter of executing the instant job.
 - b)Copy of Labour License issued by the Licensing Authority (Form VI) at the time of first monthly/R.A. Bill and Final Bill.
 - c) Copy of the commencement and completion certificate to be sent by the Contractors to the Licensing Authority (Form VIA & VIB).
 - d)Form XIII under the C.L. (R&A) Act 1970 and the Register of Adult workers under the Factories Act 1948.
 - e) Acquaintance rolls for the relevant wage period (Form XVIII).
 - f) P.F. documents such as ECR, PF Challan, & Payment Confirmation slip and declaration under Para 22.
 - g)In case of ESI applicability, ESI Contribution History & Payment Confirmation Challan on monthly basis to be submitted.
 - h)Documents related to payment of W.C. Claims, if any.
 - i) Documents related to payment of Retrench Benefits claims, if any.
 - j) Documents related to any other dues, if any.

In addition to above requirements, Indemnity Bond should also be obtained from the Contractors as required under Section 12 of the Employees Compensation Act.

(24) Debarment of Agencies from Business dealing:

Agencies may be debarred from Business dealings as per the provisions of 'WBPDCL Policy and Procedure for Blacklisting and Debarment of Agencies from Business Dealings' as notified vide Memo No. COHRA08110018/6183 Dt. 09/06/2016 of the CVO & Ex-Officio Director, WBPDCL.

(25)Proper working condition:

Controlling Officer or safety officer at his discretion, may check/examine any of contractor's tools/scaffolding / working condition etc. and if unsatisfied, he may suspend the job temporarily till the contractor takes proper measure.

Penalty Clause and Liquidated Damages:

- (i) Penalty against non-compliance of job: In case of any assigned job in the scope of this contract is got done by other agency due to non-compliance and the cost of job incurred by WBPDCL will be deducted from the monthly bill at the discretion of the controlling officer as L.D.
- (ii) Penalty against delay in completion of job: In the event of any delay in the supplies of ordered materials/execution of works beyond the stipulated delivery/completion schedule including any extension permitted in writing, the Corporation reserves the right to recover from the contractor a sum equivalent to 0.5% of the value of delayed supply/work for each week of delay and part thereof subject to a maximum of 10% of the total value of order. The owner 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.
- (iii) **Penalty against shortage man power:** For unauthorized shortage in manpower, controlling officer or his representative at his discretion may deduct an amount equal to number of days absent in month multiplied by 1.10 times of daily wages of the absentee.
- (iv) Penalty against non-availability of tools & tackles: Penalty will be imposed @0.5% of the monthly bill for job hampered due to lack of tools & tackles.
- (v) Penalty against non-compliance of scrap removal: Penalty @1.5% of monthly bill for non-compliance of scrap removal.
- (vi) Penalty against unsatisfactory site cleaning: Penalty @0.5% of monthly bill against each & every caution letter after issuance of caution letter once.
- (vii) Penalty against unsatisfactory housekeeping: Penalty @1.0% of monthly bill against each & every caution letter after issuance of caution letter once. (however for mass cleaning and proper house keeping the contractor may engage additional manpower with tractor trailer and other requisite arrangement and when required basis at his own cost.)
- (viii) Penalty against non-compliance of Safety: It will be the duty of contractor to ensure that all manpower engaged in the contract take all measures related to their own safety. Otherwise the following penalties may be imposed a) For violation of any safety norms by any workmen penalty @Rs.1000/- may be imposed in each such case. B) In case of minor accident due to non-compliance of safety measures, if the person in unable to report for his job within 48 hours, L.S. penalty of Rs.

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10,000/- may be imposed. C) In case major accident due to non-compliance of safety measures, if the unable to report for his job within 20 days, a L.S. penalty of Rs. 50,000/- may be imposed.

(ix) **Penalty against non-supply of consumables:** Contractor will provide required consumables approved by controlling officer. Failing which cost of the same will be deducted from monthly allocation of payment against your bill.

However, cumulative deduction will not exceed 10(ten) % of the annual contract value in any case except item Sl. No. (i),(iii) & (viii) above.

ANNEXURE-VII

SPECIAL TERMS & CONDITIONS

01. **Price** : Quoted rate will be remaining firm during the entire period of contract and inclusive of cost of all machinery, consumable, tools, tackles, man power, expert deputation, testing equipment, transportation cost, loading & unloading cost and all other incidental charges for execution of the jobs.

02. **G.S.T.** : G.S.T. will be paid extra as applicable.

o3. **Security Deposit** : The contractor have to submit an irrevocable BG from any Nationalized bank covering 3% of the total order value failing which 3% of monthly allocation (24 equal division of L.S. contract value) value will be deducted from your bill as security deposit. SD/CPG along with the EMD (of successful tenderer) will be released after completion of the contract or after warranty /guarantee period (If applicable) against submission of completion certificate issued by controlling officer

or his authorized representative. EMD of successful bidder may be converted into initial SD/CPG provided the balance amount is remitted in the same form.

04. **Period of Contract** : Two (02) years.

05. **Deductions From** : a) Hire charges, cost of borrowed consumables, tools & tackles, PPEs", liquidated damages etc. levied due to any reason will be deducted from the monthly allocation bill.

b) For non-availability of manpower i.e. absenteeism of the contractor's manpower, Controlling Officer or his representative at his discretion may deduct an amount equal to number of non-available man- days multiplied by 1.10 times of daily basic wage of the absentee as shown in the attendance register submitted by the contractor to the Principal Employer during release

of monthly bill.

06. **Power Bill** : Contractor has to pay the charges against meter reading of power supply to contractor's office within the area under jurisdiction of WBPDCL. In case of non-

payment, the same will be deducted from party's monthly bill.

07. **Indicative Manpower** : Contractor has to deploy the following manpower having adequate qualifications

and experience:

a) Technicians (Skilled): 04 Nos.

b) Technical Assistants (Unskilled): 04 Nos.

c) Retired Railway Official: 01 No.

Total Manpower: 09 Nos.

08. **Escalation** : Escalation due to hike in labour charges or tax/duties if any will be reimbursed by

WBPDCL as per GOWB rules against the submission of valid documents.

09. **Compensation** : WBPDCL will not take liability for any damage, missing or loss of machine, tools

tackles etc. No compensation in such cases will be made by WBPDCL.

Regd. & Corporate Office: "Bidyut Unnayan Bhaban", Plot No: 3/C, LA Block, Sector – III, Salt Lake City, Kolkata – 700 098 Phone: 2339-3100/3200, 2335-0571, FAX No: 2339-3185/3286, 2335-0516, E-mail: wbpdcl@wbpdcl.co.in Page 25

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10. Capability for Payment : of Salary and Wages

Irrespective of release of payment against monthly invoice from WBPDCL, contractor must disburse the salary and wages to his supervisors and workmen as per **Minimum Wages Act, 1948**.

11. Piecemeal (Optional) : Jobs

All mentioned quantities in piecemeal jobs are based on experience. WBPDCL will not give any guarantee regarding completion of the quantities in schedule.

12. Payment Terms

A.]After deduction of hiring charges, cost of borrowed consumables, penalty charges (if any), Tax & statutory recoveries, Security deposit (if BG for security deposit is not submitted) from monthly allocation, the balance amount will be paid to the Contractor per month. NOC from HR&A and Fire & Safety Departments have to be collected. Bills along with the said NOCs are to be submitted in triplicate to the Controlling Officer along with copy of the monthly job report duly signed by the representatives of the controlling officer for due certification towards final release of payment from F&A dept., SgTPP.

B.] All safety PPE reimbursement bill to be certified by Safety Officer and will be reimbursed in 1st month bill.

C.] Payment for piecemeal (optional) jobs will be made on actual quantity of work done.

13. **Paying Authority**

The DGM (F&A), SgTPP/WBPDCL or his authorized representative.

14. **Controlling Officer**

The Senior Manager(CHP-EM), SgTPP/WBPDCL or his authorized representative.

15. **Termination of Contract**

WBPDCL Authority reserves the right to terminate the contract at any stage for unsatisfactory performance on the part of the contractor or any other reasons(after allowing a reasonable time to be mutually agrees upon for rectifying the shortfall in performance), without providing any benefit / claim in any form towards compensation. However, this will be applicable only after giving notice to contractor at least 01 month prior to the date on which contract/ service order cease to exist.

16. Working Hours

Morning Shift: 06:00 hrs to 14:00 hrs., Evening Shift: 14:00 hrs to 22:00 hrs. Night Shift: 22:00 hrs to 06:00 hrs and/or General Shift: 08:00 hrs to 12:00 hrs and 14:00 hrs to 18:00hrs at the discretion of the controlling officer. Apart from the normal working hours, contractor will attend any breakdown, if situation warrants within the scope of lump-sum contract at the instruction of controlling officer or his authorized representative.

17. Availability Manpower

: To combat the emergency need, man-power along with supervisor should be at beck and call, all the manpower along with Supervisors may be diverted to any work related to combat any emergency situation at the discretion of Controlling Officer or his authorized representative.

18. Accommodation

Contractor has to arrange proper accommodation for his workmen.

19. First Aid

Contractor will maintain an arrangement at his own cost to administer the first aid in case of minor injury of any of the working personnel.

20. Office Works

You will maintain an office at site where you will maintain a log book in which daily progress, remarks on healthiness of equipment and major findings will be recorded. Apart from this, any allied work, if required will be taken care as per the instruction of the Controlling Officer.

21. Area of Work

: Any work related to interfacing areas will have to be carried out by the contractor as per instruction of the representative of the controlling officer.

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Deployment of Manpower

While deploying manpower, it shall be obligatory to obtain necessary approval and concurrence of the competent authority or his authorized representative as per WBPDCL Corporate CSR Policy and persons of the affected areas (land losers) are to be encouraged to be deployed to perfom the jobs of unskilled nature.

23.

iob card

Permit to work card & : Permit to work card have to be obtained before starting any job.

24. **Time of Job Completion** Time frame of completion of particular job will be provided by Controlling Officer or his representative in consultation with your site representative. Delay in completion of job without valid reason is liable to imposition of L.D. at the discretion of the Controlling Officer.

25. **Priority** Controlling officer or his representative is at liberty to divert your manpower engaged in any job to other job at his discretion due to importance.

26. **Non-Compliance** In case the contractor fails to carry out his assigned job or could not mobilize his resources even after placement of order, the Controlling Officer or his authorized representative reserves the right to get the job done by any agency for the interest of the corporation. In such case LD will be liable to be charged.

27. **Quality of Job** The Contractor should engage quality workers who are well conversant with the job. If the skill and/or attitude and/or health of any workmen is found unsuitable for the work or detrimental to site, he should be withdrawn immediately and substituted as per discretion of the Controlling Officer.

28. Site cleaning & removing of Scrap materials

Site cleaning must be done by the Contractor up to the satisfaction of the Controlling Officer after completion of the job. All scrap materials, rejects and other wastes should be removed to the place specified by the Controlling Officer after completion of job; otherwise, the job should not be treated as 'COMPLETE'.

29. **Enabling Work** Contractor will pave it convenient to undertake the assigned job.

30. Tools-tackles & **Measuring instruments** All required Tools & Tackles for smooth execution of work shall be provided by the contractor except special ones if any, within the contract value. Detailed list of tools & tackles and measuring instrument must be furnished by the contractor.

Forfeiture of Security 31. **Deposit/Earnest Money** On placement of order, if the contractor refuses to take up the job of withdraw his service in mid-way of the contractual period for any reason whatsoever, then the earnest money and/or total security deposit may liable to be forfeited as per discretion of the WBPDCL authority and other penal action may be taken as deemed fit.

32. Safety Proper safety precaution has to be taken during execution of job as per norms of WBPDCL (Annexure-II). Party must provide all the necessary personal protective equipment including safety helmets, hand gloves, safety belts, dust mask, goggles and ensure use.

33. **Gate Pass** All workforce engaged by Contractor for the said job must possess valid Gate Pass as per WBPDCL norms mentioned in Annexure-VI.

34. **Liquidated Damages** (L.D)/ Penalty

As per Annexure-VI (General Terms & Conditions).

In addition to that, for unauthorized absence of Ex-Railway Official, Controlling officer or his representative at his discretion may deduct an amount (Rs 1750.00 per day) against each working day absent in each month.

35. **Job Warranty** There must be minimum warranty period of 07 days after completion of job at site. If any kind of trouble arises regarding performed work, it is to be rectified free of cost.



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36. **Group personal accident** policy

A group personal accident policy for a sum assurance of Rs.5 lakh per head of each contractor workers is to be arranged by the contractor while being awarded with work order. Annual premium amount whatever is to be borne by the contractor for purchasing this accident policy, is to be reimbursed by the company. To take insurance for workman please contact with M/s IFFCO TOKIO General Insurance Company Limited.



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ATTACHMENT-1

PROFORMA FOR BANK GUARANTEE FOR EMD

(To be stamped in accordance with Stamp Act, if any, of the Country of the issuing Bank)

Bank Guarantee No.:	
Date:	
To,	
West Bengal Power Development Corporation Limited	
Bidyut Unnayan Bhaban, Block– LA, Plot No. 3/C, Sector–III,	
Salt Lake City, Kolkata - 700106, West Bengal, India.	
Dear Sir,	
In accordance with your Notice Inviting	Tender (NIT)
M/s(Name of Participati	ing Contractor) having its Registered Head Office at
	the Bidder) wish to participate in the said Tender for
(Name of Job).	
	amount of is required to be submitted by the
	said Tender, which amount is liable to be forfeited on the
	cument, we, the Bank at having
	ess of Bank) guarantee and undertake to pay immediately on
, -	on Limited the amount of (in words
• • • • • • • • • • • • • • • • • • • •	course. Any such demand made by said Procuring Entity shall
be conclusive and binding on us irrespective of any dispute o	f difference raised by the Bidder.
mic a control in the second	
	to to @(six months from the Closing date of submission
	any further extension of this guarantee is required, the same
	structions from M/s (Participating Bidder) on
whose behalf this Guarantee is issued.	
All rights of the West Bengal Power Development Corporat	tion Limited under this Guarantee shall be forfeited and the
	chereunder unless the WBPDCL brings any suit or action to
	n ninety (90) calendar days from the above mentioned expiry
date of validity or, from that of the extended date.	
	cer, has set its hand and stamp on this day of
Year at	
WITNESS:	
(Signature and Name)	(Signature and Name)
(Engineer / Officer address)	(Designation with Bank Stamp)
Attorney as per Power of Attorney No	_
Date:	
Note: This date should be initially for One hundred and twe	enty (120) calendar days from the next day of the last date of



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ATTACHMENT-2

PROFORMA FOR BANK GUARANTEE FOR PERFORMANCE GUARANTEE

(To be stamped in accordance with Stamp Act, if any, of the Country of the issuing Bank) Bank Guarantee No.: _____ Date: _____ To, The West Bengal Power Development Corporation Limited BidyutUnnayanBhawan, Plot No. - 3/C, Block - LA, Sector - III, Salt Lake City, Kolkata - 700 106. Dear Sir, In consideration of The West Bengal Power Development Corporation Limited (Hereinafter referred to as the `Purchaser' which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators and assigns) having awarded to M/s. [Contractor's Name] with its Registered/Head Office at __ (Hereinafter referred to as the `Contractor' which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators, executors and assigns), a Contract by issue of Purchaser's Letter of Acceptance No______ dated _____and the same having been acknowledged by the Contractor, for [Contract sum in figures and words] for _____ [Name of the work] having agreed to provide a Contract Performance Guarantee for the faithful performance of the entire contract equivalent to _____(*)_____ of the said value of the aforesaid work under the Contract to the Purchaser. We ______ [Name and address of the Bank]_____ having its Head Office at _____ (hereinafter referred to as the 'Bank' which expression shall, unless repugnant to the context or meaning thereof, include its successors, administrators, executors and assigns) do hereby guarantee and undertake to pay the Purchaser on demand any and all money payable by the Contractor to the extent of _____(*)____ as aforesaid at any time upto _____(@) [days/month/year] without any demur, reservation, contest, recourse or protest and/or without any reference to the Contractor. Any such demand made by the Purchaser on the Bank shall be conclusive and binding notwithstanding any difference between the Purchaser and the Contractor or any dispute pending before any Court, Tribunal, Arbitrator or any other Authority. The Bank undertakes not to revoke this guarantee during its currency without previous consent of the Purchaser and further agrees that the guarantees herein contained shall continue to be enforceable till the Purchaser discharges this guarantee or till _____ [days/month/year] whichever is earlier. The Purchaser shall have the fullest liberty, without affecting in any way the liability of the Bank under this guarantee, from time to time to extend the time for performance of the Contract by the Contractor. The Purchaser shall have the fullest liberty, without affecting this guarantee, to postpone from time to time the exercise of any powers vested in them or of any right which they might have against the Contractor, and to exercise the same at any time and any manner, and either to enforce or to forbear to enforce any covenants, contained or implied, in the Contract between the Purchaser and the Contractor or any other course of remedy or security available to the Purchaser. The Bank shall not be released of its obligations under these presents by any exercise by the Purchaser of its liberty with reference to the matters aforesaid or any of them or by reason or any other acts or forbearance or other acts of omission or commission on the part of the Purchaser or any other indulgence shown by the Purchaser or by any other matter or thing whatsoever which under law would, but for this provision have the effect of relieving the Bank. The Bank also agrees that the Purchaser at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor, in the first instance without proceeding against the Contractor and notwithstanding any security or other guarantee that the Purchaser may have in relation to the Contractor's liabilities. Our liability under this Bank Guarantee shall not exceed



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This Bank Guarantee shall be valid up to	and including	
We are liable to pay the guaranteed ar	nount or any part thereof under this Bank Guarantee only and only if Pu	rchaser
serve upon Bank a written claim or dem	and on or before@	
Dated this Day of (Mo	onth)(Year) at	
WITNESS		
(Signature)	(Signature)	
(Name)	(Name)	
(Engineer / Officer address)	(Designation with Bank Stamp)	
		
	orney as per Power of Attorney No	
Dated		

Notes:

- 1. (*) This sum shall be 3% (three percent) of the Contract Price.
- 2. (@) This date will be Ninety (90) calendar days beyond the defects liability period as specified in the Contract.
- 3. The stamp papers of appropriate value shall be purchased in the name of guarantee issuing Bank.



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ANNEXURE 11

BID MATRIX

Note: Clauses mentioned here are indicative, Tender Inviting Authority (TIA) may further elaborate/include/omit/edit clauses as per specific tender requirement.

Sl. No.	Category	Tender Requirement	Confirma confirmation	der's tion/non- n by marking only.	Reference/location (Page No. /Annexure etc.)
			Confirmed	Not Confirmed	
1		Confirm whether the bid has been signed by persons(s) duly authorized for this purpose.			
2		Confirm whether the signatory(s) to the bid has indicated his full name and capacity in signing the bid.			
3	General	Confirm whether the power of attorney or authorization, or any other document such as partnership deed, memorandum and articles of association of company, MOU entered among the members of consortium, resolution of Board etc. consisting of adequate proof of the ability of the signatory to bind the bidder, has been submitted along with technocommercial bid.			
4	Bid Validity	Confirm whether bid validity of six(06) months (as per tender document) from the date of tender opening has been accepted.			
5	EMD	Confirm whether Earnest Money Deposit in the prescribed mode as per Tender Document submitted along with techno-commercial bid.			
6		Details of mode of instrument submitted as EMD (for example online bank transfer, BG, Pay Order, DD, Banker' Cheque)			



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	1.1.1.110.	<u>wbi b</u> C	L/SG111/111/12/000/22-23 ualeu	. 12 11 2022	
			If EMD is submitted in form of		
			bank guarantee, please indicate:		
			(a) Bank Guarantee No.		
			(b) Date of issue		
	_		(c) Name of Bank and Branch		
	7		(d) Amount of Bank Guarantee		
			(e) Date of expiry of claim period		
			(f) Confirm whether non-judicial		
			stamp paper is as per applicable		
			stamp duty (Min value Rs. 100/-)		
			and in the name of issuing bank.		
			Confirm whether price have been		
	0		quoted in separate sealed cover		
	8		strictly in the Price Bid Format of		
			the Bidding Document.		
L					
			Confirm whether the prices quoted		
			by the bidder are firm during the		
	9		entire execution period of contract		
			(save as specifically provided		
			otherwise).		
-		Price	Confirm whether bidder has		
			enclosed a blank copy of the		
			schedule of prices format with		
			price column tick($$) marked		
			against each item of price bid		
	10		format indicating quote against		
			respective item in the un-priced		
			bid. Note.: Offers with techno		
			commercial bid containing		
			prices shall be rejected outright.		
			prior shall be rejected out igna		

Signature of the Bidder/Authorized Representative with Seal



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ANNEXURE - 11A

DECLARATION BY BIDDER WHILE BIDDING IN BOTH ONLINE/OFFLINE MODE

A. I, on behalf of(name of the company /partnership firm)do hereby declare that I have gone through all the provisions of NIT Nodateddincluding 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 submitted 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 / Authorized representative Seal of the Company



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ANNEXURE-VIII

Check List (to be uploaded)

Sl.No.	Mandatory Documents			Please tick($$)
1	Scan copy of EMD:	(i)	Online payment receipt/Bank Guarantee as per NIT	
		(ii)	Valid documents as per applicable	
2	Copy of valid pan card:			
3		IT returns of consecutive three (03) Assessments years (AY 2018-19, AY 2019-20 & AY 2020-21).		
4	GST Registration Certificate:			
5		e criteria that the average annual turnover 9,AY 2019-20 & AY 2020-21).		
6	Technical credential as per NIT:			
7	Declaration that the bidder shall use all the materials as per RDSO norms and must follow the RDSO guidelines.			
8	Tender document as published is to be signed, scanned then uploaded(It is consider as acceptance of techno commercial terms and conditions unconditionally) to be uploaded in Cover-II:			
9	The filled up BOQ sheet(in Cover-III:	icable cell must be filled) to be uploaded		

Sl.No.	Other Documents	Please $tick()$
1	Provident Fund Registration Certificate:	tich()
2	Audited balance Sheet and Profit & Loss Account for consecutive three (03) financial years(i.e. for FY 2017-18,FY 2018-19 & FY 2019-20).	
3	ESI registration certificate.	
4	Filled up Bid Matrix & Declaration by bidder (Annexure-11 & 11A).	
5	Blank Copy of BOQ with price column tick ($$) marked against each item, indicating that price has been quoted against respective item in the unpriced bid has to be uploaded in Cover-II.	

SIGNATURE OF THE BIDDER