TENDER DOCUMENT

TENDER ENQUIRY NO. : TCX/TW/21/22 DATE:- 14/01/2022



TENDER DOCUMENT For Works Contract

For Tender Enquiry No : TCX/TW/21/22

For

Road re-carpeting work in BHEL Jhansi.

Contact Person:

Name: Anshuman Sharma

Designation: Dy. Managr (CMM) Email: anshuman.sharma@bhel.in

PH: 0510 - 241 - 2784

Tender Due Date 04/02/2022 at 13 :15 Hrs
Tender Opening Date : 04/02/2022 at 14 :00 Hrs

Material Management Department BHEL, PO: BHEL, Jhansi 284120 (UP)

TENDER DOCUMENT

TENDER ENQUIRY NO. : TCX/TW/21/22 DATE:- 14/01/2022

Detail of Bidder and Documents to be submitted along with Technical Bid

Please number your documents in continuation with tender documents at bottom (footer) of page.

S.No.	Particular	Detail		
1.	Name of the firm			
2.	Name of the Proprietor/Partners			
3.	Address			
4.	Mobile No.			
5.	E-mail ID			
	De	ocuments		
	Particular	Detail	Page No	
6.	Acceptance of Terms & conditions Signature on all pages without conditions of contractor	Submitted/ Not submitted		
7.	Blank price bid format duly signed by the contractor.	Submitted/ Not submitted		
8.	Copy of ESI Registration	ESI No-		
9.	Copy of PAN card	PAN No-		
10.	Copy of GST registration	GST No-		
11.	Self decleration as per as per annexure V on Rs 100 stamp paper .	Submitted/ Not submitted		
12.	Copy of ownership of firm	Submitted/ Not submitted		
13.	Reciept of tender fees deposition	Amount		
14.	Reciept of EMD deposition	Amount		
15.	Copy of turn over and income tax return for last three year i. 2018-19 ii. 2019-20 iii. 2020-21	Submitted/ Not submitted		

Factory Civil Department

TENDER DOCUMENT

IENDE	RENQUIRT NO.: ICA/IW/21/22	DATE:- 14	//01/2022	
16.	Work Experience i. Work order ii. Completion Certificte iii. Bill of Quantity Relevant TDS/TRACES (in case of Experience in private sector)	Submitted/ Not submitted		
17.	Copy of PF registration	PF No-		

17.	Copy of PF registration	PF No-		
We w enqui		tor and abide by the terms & Conditions m	entioned in th	ıe
Date :-		Signature With Name	& Seal	

TENDER DOCUMENT

TENDER ENQUIRY NO. : TCX/TW/21/22 DATE:- 14/01/2022

TABLE OF CONTENTS

PART I: TECHNO-COMMERCIAL BID

SI no	Section	Page No.
1.	TENDER ENQUIRY NO	01
2.	DETAIL OF BIDDERS & DOCUMENTS TO BE SUBMITTED	02-03
3.	TABLE OF CONTENT	04
4.	NOTICE INVITING TENDER	05-07
5.	BRIEF DESCRIPTION OF WORK	08-11
6.	QUALIFYING CRITERIA	12
7.	GENERAL TRERM AND CONDITIONS OF ENQUIRY	13
8.	SPECIAL TERMS AND TECHNICAL SPECIFICATION	14-16
9.	9. BLANK PRICE BID JS-472	
10.	18	
11.	Field Quality Plan	19

PART II: PRICE BID

(Separate envelope)

S. No.	Section	Page No.
1.	PRICE BID (JS-146)	20

TENDER DOCUMENT

TENDER ENQUIRY NO. : TCX/TW/21/22 DATE:- 14/01/2022

NOTICE INVITING TENDER



Factory Civil Department

TENDER DOCUMENT

TENDER ENQUIRY NO.: TCX/TW/21/22 DATE:- 14/01/2022

1- NOTICE INVITING TENDER

S. No.	Particulars	Details
1.	Name of work	Road re-carpeting work in BHEL Jhansi.
2.	Tender Evaluation Criteria	As per GTC issued by "Central Contracting Cell" and Tender Documents.
3.	Duration of the Contract	Six Months
4.	Last date of receipt of the Tender	(As on page # 1)
5.	Date of opening Tender	(As on page # 1)
6.	Address for submitting the tender	(As on page # 7)
7.	Earnest Money Deposit (EMD)	Rs. 89284.00
8.	Cost of tender (Non refundable)	Rs. Nil
9.	Validity of Offer	120 days
10.	Defect liability period	One Year after completion of work.
11.	Reverse Auction	RA will be conducted for this tender.

Note: The EMD may be accepted only in the following forms:

(i) Electronic Fund Transfer credited in BHEL account (before tender opening)

BHEL account details: Bank Name: - SBI; A/c No.:- 10670828866 ; IFSC Code:- SBIN0003807 A/c Holder Name:- BHARAT HEAVY ELECTRICALS LIMITED

(ii) At BHEL cash office through POS machine No Demand Drafts shall be accepted.

The contractors may physically visit the work place before quoting their rates. For relevant details, please visit our website "www.bhel.com" & "www.eprocure.gov.in"

Note: BHEL takes no responsibility for any delay / loss of documents or correspondence sent by courier or post. Late tenders shall be rejected outright.

The techno-commercial bid comprising (i) all its sections, (ii) all enclosures in support of various clauses and requirements and (iii) EMD, shall be duly signed and sent in a sealed envelope boldly super-scribing "PART-I TECHNO COMMERCIAL BID FOR "Road re-carpeting work in BHEL Jhansi. Similarly, the Pricebid must be duly signed and sent in a sealed envelope boldly super-scribing "PART-II PRICE BID FOR "Road re-carpeting work in BHEL Jhansi." Both these envelopes shall be placed inside 3rd sealed envelope super-scribing" duly signed and sent in a sealed envelope boldly super-scribing "Road recarpeting work in BHEL Jhansi."

TENDER DOCUMENT

TENDER ENQUIRY NO. : TCX/TW/21/22 DATE:- 14/01/2022

The tender shall be addressed to as follows:

Anshuman Sharma

Dy.Manager (MM)

Email: anshuman.sharma@bhel.in

PH: 0510 - 241 - 2784

Sealed Tenders can be submitted (i) personally, (ii) by Courier, or (iii) by post.

If submitted personally

Tender Box
Security Control Room/Office
Administrative Building
Bharat Heavy Electricals Limited
Jhansi-284120 (U P)

Or if sent through Courier / Post
Office of
Anshuman Sharma
Dy.Manager (MM)

Material Management Department Email: anshuman.sharma@bhel.in

BHEL, JHANSI - 284120 PH: 0510 – 241 – 2784

Part-I Techno Commercial bid:

Part I of the sealed tenders alone will be opened by BHEL in the presence of tenderers who are present at the time & place of opening. A signed blank price-bid copy should be enclosed with this bid. The spaces for prices should be crossed (x).

Part-II Price bid:

The price bid should contain prices only. Price bid will be opened only for the parties who qualify in techno commercial bid.

TO BE SIGNED BY THE TENDERER

Certified that all Sections of the Tender have been read / complied & agreed to, and each page of the tender offer has been signed & stamped.

(Signature of Authorized person(s))

TENDER DOCUMENT

TENDER ENQUIRY NO. : TCX/TW/21/22

DATE:- 14/01/2022

Brief Description of Work / Scope of work

S No.	DESCRIPTION OF ITEM	Unit	Total Qty
1	Carriage of building rubbish	Cum	72.15
2	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge. (All kinds of soil)	Cum	661.50
3	Filling available excavated earth in (excluding rock)	Cum	661.50
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: "1:2:4 (1 cement: 2 coarse sand (zone-III): 4 graded stone aggregate 20 mm nominal size).	Cum	29.00
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:3:6 (1 Cement: 3 coarse sand (zone-III): 6 graded stone aggregate 40 mm nominal size)	Cum	148.00
6	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level: 1:1.5:3 (1 cement: 1.5 coarse sand (zone-III): 3 graded stone aggregate 20 mm nominal size)	Cum	2.00
7	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level: 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size).	Cum	201.00
8	Centering and shuttering including strutting, propping etc. and removal of form for all heights: Foundations, footings, bases of columns, etc. for mass concrete.	Sqm	363.00
9	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more	Kg	9135.00
10	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	188.00
11	Fabrication Built up section	Kg	941.00

Factory Civil Department

TENDER DOCUMENT

TENDER ENQUIRY NO. : TCX/TW/21/22 DATE:- 14/01/2022

	QUINT NO TCA/TW/21/22	DAIL 14/0	1/2022
12	15 mm cement plaster on the rough side of single or half brick wall of mix1:6 (1 cement: 6 fine sand	Sqm	1440.00
13	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	Cum	3.00
14	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	Cum	3.00
15	Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size) in pavements, laid to required slope and camber in panels as required including consolidation finishing and tamping complete.	Cum	204.00
16	Supplying and stacking of good earth with at site [including royalty and carriage upto site] (good earth measured in stacked will be reduced by 20% for payment.	Cum	50.00
17	Providing and applying tack coat using hot straight run bitumen of grade VG - 10, including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications: On bituminous surface @ 0.50 Kg I sqm	Sqm	5633.00
18	Providing and fixing Glow studs of size 100x20 mm made of heavy duty body shall be moulded ASA (Acrylic styrene Acryloretrite) or HIP (High impact polystyrene) or ABS having electronically welded micro- prismatic lens with abrasion resistant coating as approved by Engineer in charge. The glow stud shall support a load of 13635 kg tested in accordance with ASTM D4280. The slope of retro- reflective surface shall be 35 (+/-5) degress to base .The reflective panels on both sides with at least 12 cm of reflective area up each side. The luminance intensity should be as per the specification and shall be.	Each	566.00

Factory Civil Department

TENDER DOCUMENT

TENDER EI	NQUIRY NO. : TCX/TW/21/22	DATE:-	14/01/2022
19	Providing and laying Dense Graded Bituminous Macadam using crushed stone aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tippers, laying with paver finisher equiped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers as per specifications to achieve the desired compaction and density, complete as per specificatons and directions of Engineer-in-Charge.50 to 100 mm average compacted thickness with bitumen of grade VG-30 @ 5% (percentage by weight of total mix) and lime filler @ 2% (percentage by weight of Aggregate) prepared in Drum Type Hot Mix Plant of 60-90 TPH capacity.	Cum	84.00
20	Providing and laying Bituminous concrete using crushed stone aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tippers, laying with paver finisher equiped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction and density as per specification, complete and as per directions of Engineer-in-Charge.40/50 mm compacted thickness with bitumen of grade VG-30 @ 5.5% (percentage by weight of total mix) and lime filler @ 3% (percentage by weight of Aggregate) prepared in drum Type Hot Mix Plant of 60-90 TPH capacity.	Cum	225.00

Factory Civil Department

TENDER DOCUMENT

TENDER EN	NQUIRY NO. : TCX/TW/21/22	DATE:- 14/0	1/2022
21	Providing and applying 2.5 mm thick road marking strips (retroreflective) of specified shade/ colour using hot thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc. complete as per direction of Engineer-in-charge and accordance with applicable specifications. tested as described in ASTM I: 809 as recommended in BS: 873 part 4: 1973. The studs shall be fixed to the Road surface using the adhesive conforming to IS, as per procedure recommended by the manufacturer complete and as per direction of Engineer-in-charge.	Sqm	283.00
22	Item not covered above but covered in DSR 2016	DSR 2016	25000.00
Part B-	Description of Work	Unit	Quantity
23	Providing and laying 80 mm thick factory made cement concrete interlocking paver block of M-40 grade made by block making machine with rubber molded unifier finish strong vibratory compaction, of approved size, design & shape, laid in required colour (Red, yellow, Gray) and pattern over and including 50 mm thick compacted bed of stone dust, filling the joints with fine stone dust etc. all complete as per the direction of engineer – incharge.	Sqm	522.00

Factory Civil Department

TENDER DOCUMENT

TENDER ENQUIRY NO. : TCX/TW/21/22 DATE:- 14/01/2022

Qualifying Requirements

- 1. Copy of PAN Card to be submitted.
- 2. Copy of GST Registration to be submitted.
- 3. Self-Declaration undertaking duly signed with stamp of the bidder on letter Pad of contractor to be submitted.
- 4. Copy of independent ESI Registration.
- 5. Signed copy of Blank Price Bid.
- 6. (A) The bidder should have the experience of having successfully completed similar work against completed work order during the last seven years ending (**Upto 31-12-2021**) amounting to values mentioned as under:
 - I. One Work valuing not less than **Rs 35.72 Lakhs.** Or
- II. Two works each valuing not less than Rs 22.32 Lakhs. Or
- III. Three works each valuing not less than Rs 17.86 Lakhs.

Definition of Similar Work: **All type of Road construction/Road re-carpeting only.** (Note: For verification by the department, work order copy and work completion certificate mentioning successful completion by the client shall be submitted by the vendor. If the work is done for a private customer, relevant TDS Certificate (TRACES Only) must be submitted as evidence in addition to above work completion certificate & work order copy by the vendor.

- (B) **Turnover criteria:** Average annual financial turnover during the last three years, ending 31st March, **2021** (i.e. FY-2018-19 and FY-2019-20, FY-2020-21) applicable as per norm shall be at least **Rs 13.39** Lakh. Duly audited financial statement/balance sheet/certified by CA to be submitted as supporting documents. If all balance sheet/financial statement are not available for three years than the average shall be calculated by dividing the sum of turnover of submitted balance sheet/certificate from CA/Financial statement by three.
- 7. Documentary proof in support of above eligibility criteria along with EMD shall be submitted along with Techno Commercial Bid. (EMD Rs.- 89284.00)
- 8. The documents required for legal entities under whose name and style contractor has participated in the tender are as follows:
- (i) Partnership Firm: Partnership Deed & registration certificate issued by office of registrar of Firms.
- (ii) Company: Certified copy Memorandum of Association, Article of Association and Incorporation Certificate.
- (iii) Society: Registration certificate issued by Registrar of societies.

(iv)Sole	Propriet	or-ship:	Undertaking	on	oath	(Rs.	100	stamp	paper)	that	Proprietor	İS	solely
respons	ible for al	ll rights a	and liabilities	while	e work	ing u	ınder	the nar	ne and	style o	of Sole Prop	riet	orship
firm nar	mely ()											

TENDER DOCUMENT

TENDER ENQUIRY NO. : TCX/TW/21/22 DATE:- 14/01/2022

GENERAL TERMS AND CONDITIONS OF ENQUIRY FOR WORKS CONTRACTS (JHS2055C R01)

<u>UPLOADED IN SEPERATE FILE - PAGE NO 01 TO 14</u>

(To be signed by contractor and submitted along with bid)

Factory Civil Department

TENDER DOCUMENT

TENDER ENQUIRY NO. : TCX/TW/21/22 DATE:- 14/01/2022

SPECIAL TERMS AND TECHNICAL SPECIFICATION

- 1. The works shall be executed with the directions, instructions, which shall be given to the contractor by BHEL from time to time and as per technical specifications in price schedule and drawings available in the office to give a general idea of the work to be executed and is liable for modifications during the actual execution based on the designs prepared and approved by the Competent authority.
- 2. If the specifications found wanting relevant technical specifications along with the tender shall be followed. Further missing details relevant CPWD and IS specifications shall be followed. Wherever, there is difference in between CPWD and IS specifications latter shall prevail.
- 3. For execution of all scheduled items CPWD specifications and relevant IS codes are to be followed. For execution of non-scheduled items specifications enclosed with this tender are to be followed.
- 4. Specialized works are to be executed by specialized agency with the approval of BHEL.
- 5. The materials in the scope of contractor shall have to be got approved by the contractor from the Engineer-in-charge before supplying inside the factory area. Testing of these materials (If required) shall be carried out at any BHEL or Govt approved/NABL approved lab whose cost will be borne by the contractor.
- 6. Contractor shall ensure that quality is maintained in all works connected with this contract all stages as per requirement of BHEL. Contractor shall ensure all inspection, measuring and testing equipment are calibrated by authorized agency/BHEL and valid calibration must be available with them for verification by BHEL.
- 7. The contractor shall be fully and finally responsible for correctness and quality of his work to the entire satisfaction of the BHEL/Customer.
- 8. If in the opinion of the contractor any work is insufficiently specified or required modifications, the contractor shall refer the same in writing to the Engineer and obtain his instruction/approval in writing before proceeding with the work. If contractor fails to refer such instance, any excuse for faulty erection, for poor workmanship or delay in completion shall not be entertained.
- 9. Material reconciliation statement has to be submitted by the contractor as & when required by BHEL.
- 10. The BHEL reserves the right to deviate either by additions or by deductions from the schedule of items of work given in the tender document after awarding work.
- 11. The quantity of items in the BOQ can vary to any extent during the execution as per the actual site requirement as per instruction of Engineer-in-Charge.
- 12. In case of any difference between agreement, wording and detailed drawings the interpretation of the BHEL shall be final and binding on the contractor.
- 13. The final acceptance of work in all items are subject to proper performance regardless of whether the items are paid for or not.
- 14. If discrepancy in specifications observed between schedule of quantities and general / technical conditions, the specifications in schedule of quantities will have precedence over the general / technical conditions.
- 15. The contractor will be fully responsible for the preparation of bill and submission to Engineer-in-charge.
- 16. Water will be supplied at one point by BHEL. Water charges @ 1 % of gross bill amount shall be recovered.
- 17. Quantity records shall be prepared, maintained and submitted by contractor on regular basis during the course of execution. Test records shall be prepared, maintained and submitted by contractor during the course of execution and as demanded by Engineer-In-Charge. Contractor shall strictly adhere to quality requirements and shall follow the norms mentioned in Field Quality Plan (if applicable).

Factory Civil Department

TENDER DOCUMENT

TENDER ENQUIRY NO.: TCX/TW/21/22

DATE:- 14/01/2022

- 18. In case of defective work BHEL will have full right to reject the work or part thereof. Such defective work if any, will have to be rectified by the contractor at his on cost. The opinion of Engineer in charge shall be final in this matter. If the defective work is allowed to stand BHEL shall have the absolute right to reduce the rates for such items and the contractor shall have no claims over such defective work allowed on reduced rates.
- 17 The empty cement bags shall be stocked at one place and at least 90% of them shall be returned to BHEL at BHEL stores in good condition without any additional payment. Therefore, if the total quantity of 90% empty cement bags is not returned by the contractor, the same will be recovered at the rate of Rs 3/per bag from the bills.
- 18 For all natural minerals used in the work like sand, aggregate etc. royalty certificate (MM-11) must be submitted along with bills. If royalty certificate is not submitted the cost of royalty shall be deducted from contractors bill as per prevailing Govt. order including penalty as applicable.
- 19. Any electric power required for contractors' lighting/machinery for the purpose of work including fabrication work shall be supplied FREE OF COST at one point by the company on the written request of the contractor, subject to the observance of rules an regulations of Electric board / company. If it is observed that power is being wasted, BHEL shall have the right to recover cost of such consumption including arrears. Power will not be allowed for cooking and room (air) heating in winter season: For this purpose, on written application chargeable power can be allowed. The rates shall be the rates applicable for industrial consumption in U.P.
- 20. PVC and ORC clauses are not applicable.
- 21. Taxes & Duties The contractor shall submit their offer inclusive of all duties, royalty, entry tax etc except GST. If GST is applicable for the work, the contractor shall claim GST extra as per actual over the quoted price of the work. However the contractor must make payment of GST before claiming the same from BHEL.
- 22. The contractor shall take necessary precautions for the safety of his workmen and provide them with all safety equipment like gloves, gum-boots etc as per requirement. BHEL shall not be liable to pay any additional amount on account of any safety equipment / PPE. The contractor will follow all safety rules required in connection with execution of such type of works. The contractor will provide the all safety equipment i.e. safety shoes, safety belt, goggle and all other equipment, which are direct, related to work execution at own his cost.
- 23. The contractor shall take proper care to avoid any damage to BHEL property. If any damage does take place, the contractor will be fully responsible for the same. The decision of Engineer in charge is such case shall be final and binding on contractor.
- 24. The workers should be trained enough for the work. No minor worker will be allowed to work.
- 25. The contractor shall be wholly responsible for the behavior of his workmen with the official staff.
- 26. All tools & tackles, ladder & machinery required for the work execution shall be arranged by contractor on his cost.
- 27. The contractor will be fully responsible to follow the instruction related to works, given and recorded by department in "Site order Book" and will be signature by him daily against recorded instructions in "Site Order Book "at department.
- 28. RECOVERY FOR LAND & BUILDING RENT ISSUED TO CONTRACTOR ON DEMAND & AVAILABILTY.

Sl.No.	Description	Recovery Rate
1	Open land for labour stay.(For temporary arrangements.)	Rs. 5.00/ sqm

Factory Civil Department

TENDER DOCUMENT

DATE: 1/1/01/2022

TENDER ENOUIRY NO.: TCX/TW/21/22

 NDEN LINGOII	11 NO 1CX/1W/21/22	DATE: 14/01/2022	
2	Store building (if available) or land for store (for temporary arrangements).	Rs. 25.00/ sqm –plinth area	
3.	Resident building –only X type or Type 2.	As per applicable BHEL RULES and guidelines.	

29. ACCOUNTING

- a) Proper method of accounting of steel, TOR steel, cement & scrap material shall be followed. The books of such accounting be offered for auditing by BHEL at pre-decided regular interval.
- b) All debris and surplus materials shall be cleared from the site as and when directed by the Engineer-incharge. Any temporary structure / stores made by the contractor for the work shall be demolished and site cleared before payment of final bill.
- c) Structural steel wastage /scrap shall be permissible upto 2% of total quantity of issued quantity. The wastage /scrap steel must be return by contract for reconciliation of steel. Wastage scrap beyond 2% will deducted @ Rs.75 per kg.

30. METHODS OF MEASUREMENTS

Except where any general or detailed description of the work in quantities expressly shows the contrary, schedule of quantities shall be deemed to have been prepared and measurements shall be taken in accordance with the procedure set forth in the schedule of rates — specification not-withstanding any provision in the relevant standard method of measurement or any general or local custom. In the case of items which are not covered by the CPWD schedule of rates — specification, measurement shall be taken in accordance with the relevant standard method of measurement issued by the Indian standards institution.

31. FREE ISSUE MATERIAL TO THE CONTRACTOR.

SCHEDULE "A"

S No.	Particulars	Rs.	Quantity
1	Reinforcement	Free of cost	As required
2	Welding electrode	Free of cost	As required
3.	Cement (50 Kg bags)	Free of cost	As required

Note: Tools and Plants if issued to contractor on chargeable basis than the amount shall be deducted as per rates decided by BHEL prior to issue.

TENDER DOCUMENT

TENDER ENQUIRY NO. : TCX/TW/21/22 DATE:- 14/01/2022

BLANK PRICE BID (JS 472)

Attched below

(To be signed by contractor and submitted along with bid)

TENDER DOCUMENT

TENDER ENQUIRY NO. : TCX/TW/21/22 DATE:- 14/01/2022

Annexures (I-XI)

Attched below
(To be signed by contractor and submitted along with bid)

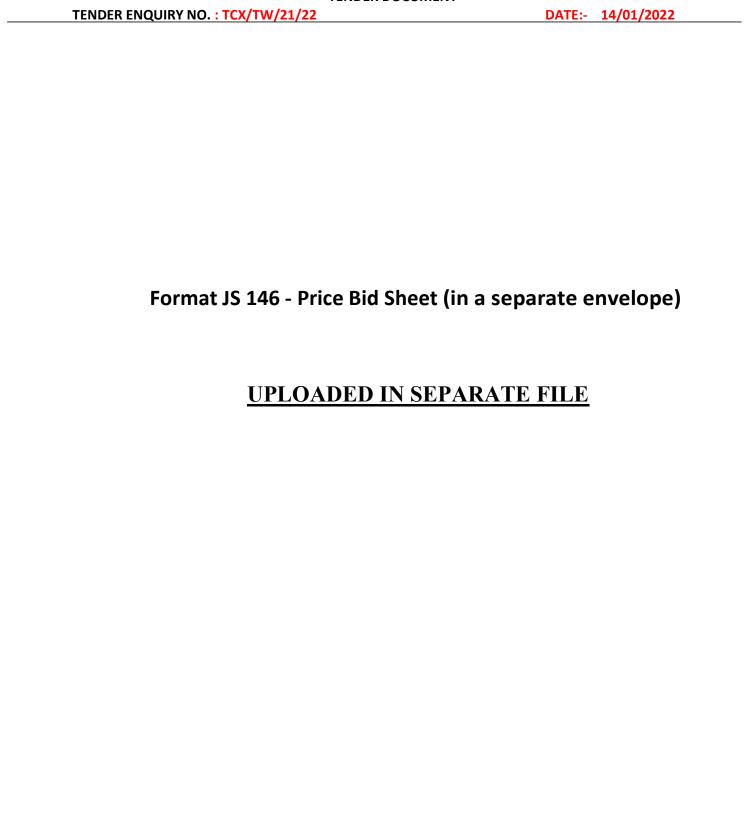
TENDER DOCUMENT

TENDER ENQUIRY NO. : TCX/TW/21/22 DATE:- 14/01/2022

Field Quality Plan

Attched below (To be signed by contractor and submitted along with bid)

TENDER DOCUMENT



Tender no- TCX/TW/21/22 Blank Price bid (JS-472)

BHARAT HEAVY ELECTRICAL LIMITED , JHANSI TOWNSHIP CIVIL DEPARTMENT

Blank PRICE BID (JS-472)

Name of work -Road re-carpeting work in BHEL Jhansi

Tender Enq No-TCX / TW / 21 / 22

S No.	DESCRIPTION OF ITEM	Unit	Total On:	% Allocation	Rate per Unit (in	Amount (in Bo)
5 NO.	DESCRIPTION OF ITEM	Unit	Total Qty	(Item-wise)	Rs.)	Amount (in Rs.)
1	Carriage of building rubbish	Cum	72.15	0.0775688263	#VALUE!	#VALUE!
2	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge. (All kinds of soil)	Cum	661.50	1.1384515530	#VALUE!	#VALUE!
3	Filling available excavated earth in (excluding rock)	Cum	661.50	1.1366437697	#VALUE!	#VALUE!
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: "1:2:4 (1 cement: 2 coarse sand (zone-III): 4 graded stone aggregate 20 mm nominal size).	Cum	29.00	1.2821436142	#VALUE!	#VALUE!
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:3:6 (1 Cement: 3 coarse sand (zone-III): 6 graded stone aggregate 40 mm nominal size)	Cum	148.00	6.5544156663	#VALUE!	#VALUE!
6	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level: 1:1.5:3 (1 cement: 1.5 coarse sand (zone-III): 3 graded stone aggregate 20 mm nominal size)	Cum	2.00	0.0938713699	#VALUE!	#VALUE!
7	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level: 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size).	Cum	201.00	9.6848847836	#VALUE!	#VALUE!
8	Centering and shuttering including strutting, propping etc. and removal of form for all heights: Foundations, footings, bases of columns, etc. for mass concrete.	Sqm	363.00	0.9147473842	#VALUE!	#VALUE!
9	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more	Kg	9135.00	1.3718062514	#VALUE!	#VALUE!
10	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	188.00	10.0629068990	#VALUE!	#VALUE!
11	Fabrication Built up section	Kg	941.00	0.2612762057	#VALUE!	#VALUE!
12	15 mm cement plaster on the rough side of single or half brick wall of mix1:6 (1 cement: 6 fine sand	Sqm	1440.00	3.0599007987	#VALUE!	#VALUE!
13	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	Cum	3.00	0.0408718905	#VALUE!	#VALUE!
14	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	Cum	3.00	0.0596261053	#VALUE!	#VALUE!
15	Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size) in pavements, laid to required slope and camber in panels as required including consolidation finishing and tamping complete.	Cum	204.00	9.0757478858	#VALUE!	#VALUE!
16	Supplying and stacking of good earth with at site [including royalty and carriage upto site] (good earth measured in stacked will be reduced by 20% for payment.	Cum	50.00	0.3277148289	#VALUE!	#VALUE!

Tender no- TCX/TW/21/22 Blank Price bid (JS-472)

	Providing and applying tack coat using hot straight run bitumen of				#VALUE!	#VALUE!
17	grade VG - 10, including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications: On bituminous surface @ 0.50 Kg I sqm		5633.00	2.7533445954		
18	Providing and fixing Glow studs of size 100x20 mm made of heavy duty body shall be moulded ASA (Acrylic styrene Acryloretrite) or HIP (High impact polystyrene) or ABS having electronically welded microprismatic lens with abrasion resistant coating as approved by Engineer in charge. The glow stud shall support a load of 13635 kg tested in accordance with ASTM D4280. The slope of retro- reflective surface shall be 35 (+/-5) degress to base .The reflective panels on both sides with at least 12 cm of reflective area up each side. The luminance intensity should be as per the specification and shall be.	Each	566.00	1.5663312313	#VALUE!	#VALUE!
19	Providing and laying Dense Graded Bituminous Macadam using crushed stone aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tippers, laying with paver finisher equiped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers as per specifications to achieve the desired compaction and density, complete as per specificatons and directions of Engineer-in-Charge. 50 to 100 mm average compacted thickness with bitumen of grade VG-30 @ 5% (percentage by weight of total mix) and lime filler @ 2% (percentage by weight of Aggregate) prepared in Drum Type Hot Mix Plant of 60-90 TPH capacity.	Cum	84.00	10.5781864909	#VALUE!	#VALUE!
20	Providing and laying Bituminous concrete using crushed stone aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tippers, laying with paver finisher equiped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction and density as per specification, complete and as per directions of Engineer-in-Charge.40/50 mm compacted thickness with bitumen of grade VG-30 @ 5.5% (percentage by weight of total mix) and lime filler @ 3% (percentage by weight of Aggregate) prepared in drum Type Hot Mix Plant of 60-90 TPH capacity.	Cum	225.00	31.8528614219	#VALUE!	#VALUE!
21	Providing and applying 2.5 mm thick road marking strips (retroreflective) of specified shade/ colour using hot thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc. complete as per direction of Engineer-in-charge and accordance with applicable specifications. tested as described in ASTM I: 809 as recommended in BS: 873 part 4: 1973. The studs shall be fixed to the Road surface using the adhesive conforming to IS, as per procedure recommended by the manufacturer complete and as per direction of Engineer-in-charge.	Sqm	283.00	1.9219657278	#VALUE!	#VALUE!
22	Item not covered above but covered in DSR 2016	DSR 2016	25000.00	0.3416068276	#VALUE!	#VALUE!
23	Providing and laying 80 mm thick factory made cement concrete interlocking paver block of M-40 grade made by block making machine with rubber molded unifier finish strong vibratory compaction, of approved size, design & shape, laid in required colour (Red, yellow, Gray) and pattern over and including 50 mm thick compacted bed of stone dust, filling the joints with fine stone dust etc. all complete as per the direction of engineer – incharge.	Sqm	522.00	5.8431258724	#VALUE!	#VALUE!
	Total Amount to be qu	oted by	Contractor	100.00		жжжжжжжж
	Note -GST extra as applicable					

Note -GST extra as applicable



STATEMENT OF CHECKS

DOC NO: FQP/TCX/TW/21/22

REV NO: NIL

S No.	CHARACTERISTICS / ITEM	TYPE OF CHECK	QUANTUM/ FREQUENCY OF CHECK	REFERENCE DOCUMENT/ ACCEPTANCE STANDARD	FORMAT OF RECORD	REMARKS
	CAST IN SITU CONSPET					
1.0	CAST-IN-SITU CONCRETE COARSE AGGREGATE (20 mm)					
	Water absorption	Т	Once per source & for on every change of source	As per IS:2386 Part-III	TC/MTC	
1.1.2	Gradation (Sieve Analysis), Flakiness and Elongation	Т	Once per source & for on every change of source	As per IS:2386 Part I	TC/MTC	
1.1.3	Impact Value, Crushing Value and Abrasion Value	Т	Once per source/on every change of source	As per IS:2386 Part IV	тс/мтс	
1.2	FINE AGGREGATE (10mm)					
1.2.1	Water absorption	Т	Once per source & for on every change of source	As per IS:2386 Part-III	тс/мтс	
1.2.2	Gradation (Sieve Analysis), Flakiness and Elongation	Т	Once per source & for on every change of source	As per IS:2386 Part I	тс/мтс	
1.2.3	Impact Value, Crushing Value and Abrasion Value	Т	Once per source/on every change of source	As per IS:2386 Part IV	тс/мтс	
1.3	SAND					
1.3.1	Fineness Modulus (Sieve analysis)	Т	Once per source & for on every change of source	As per IS:2386 IS:383/ APSS 10	тс/мтс	
1.3.2	Silt Content and Clay Content	Т	Once per source & for on every change of source	As per IS:2386 Part II	тс/мтс	
1.3.3	Bulkage/Moisture Content	Т	Once per source & for on every change of source	As per IS:2386 Part III	тс/мтс	
1.4	CONCRETE					
1.4.1	Crushing strength	Т	Once per 50 cum or part thereof	IS:516 & IS:456, IS:10262	тс/мтс	
1.4.2	Laying and Mixing of concrete	V	Random	As per site requirement	SR	
1.4.3	Curing	V	Random	As per site requirement	SR	
2.0	BRICKS					
	Water absorption	Т	Once per source & for on every change of source	IS 1077 , IS 3495 & IS 5454	TC/MTC	
2.2	Compressive Strength	Т	Once per source & for on every change of source	IS 1077 , IS 3495 & IS 5454	тс/мтс	
3.0	Plaster					
	Correctness	V	Random	As per item specification	SR	
4.0	Paver Block					
_	Crushing strength	T	Once per 1000 sqm or part thereof	IS:15658	TC/MTC	
4.2	Thickness	M	Per Lot	As per item specification	SR	Minimum thickness shall be 80 mm
F 2	Tradi Cost					
5.0	Tack Coat Rate of spread of Binder	М	Random	For record	SR	Testing over a sheet of 1m x 1m. Rate of spread shall be 0.50 Kg/sqm



STATEMENT OF CHECKS

DOC NO: FQP/TCX/TW/21/22

REV NO: NIL

				REFERENCE		
S No.	CHARACTERISTICS / ITEM	TYPE OF CHECK	QUANTUM/ FREQUENCY OF CHECK	DOCUMENT/ ACCEPTANCE STANDARD	FORMAT OF RECORD	REMARKS
5.2	Bitumen	Т	Once per source & for on every change of source	As per item specification	тс/мтс	Grade of Bitumen shall be VG 10. Test for VG 10 Grade: 1. Absolute viscosity at 60 °C 2. Penetration Value at 25 °C 3. Ductility at 25 °C 4. Softening Point
	I=					
6.0	Dense Bituminous Macadam		0 0. f	As man IC:239C	ı	
6.1	Aggregate Impact Value	Т	Once per source & for on every change of source	As per IS:2386 Part IV	TC/MTC	
6.2	Flakiness Index and Elongation Index of aggregates	Т	Once per source & for on every change of source	As per IS:2386	TC/MTC	
6.3	Grading of aggregates	Т	Once per source & for on every change of source	As per IS:2386 Part I	TC/MTC	
6.4	Water absorption of aggregates	Т	Once per source & for on every change of source	IS 1077 , IS 3495 & IS 5454	TC/MTC	
6.5	Binder content	Т	Once per 50 cum or part thereof	As per item specification	TC/MTC	Should be 5% by weight of total mix
6.6	Bitumen	Т	Once per source & for on every change of source	As per item specification	тс/мтс	Grade of Bitumen shall be VG 30. Test for VG 30 Grade: 1. Absolute viscosity at 60 °C 2. Penetration Value at 25 °C 3. Ductility at 25 °C 4. Softening Point
	I					
7.0		1	T		T	
7.1	Aggregate Impact Value	Т	Once per source & for on every change of source	As per IS:2386 Part IV	TC/MTC	
7.2	Flakiness Index and Elongation Index of aggregates	Т	Once per source & for on every change of source	As per IS:2386 Part I	тс/мтс	
7.3	Grading of aggregates	Т	Once per source & for on every change of source	As per IS:2386 Part I	тс/мтс	
7.4	Water absorption of aggregates	Т	Once per source & for on every change of source	IS 1077 , IS 3495 & IS 5454	тс/мтс	
7.5	Binder content	Т	Once per 50 cum or part thereof	As per item specification	тс/мтс	Should be 5.5% by weight of total mix
7.6	Bitumen	Т	Once per source & for on every change of source	As per item specification	тс/мтс	Grade of Bitumen shall be VG 30. Test for VG 30 Grade: 1. Absolute viscosity at 60 °C 2. Penetration Value at 25 °C 3. Ductility at 25 °C 4. Softening Point
						14. Joilening Fourt
	Determination Development					14. Softening Foint
8.0	Retroreflective Road Marking Strip Thickness	Т	Random	For record	SR	Minimum thickness shall be 2.5 mm

Note:

- 1. The tests/procedure mentioned above are only indicative and any other test required to maintain/improve/access the quality of work shall also form part of Field Quality Plan.
- 2. Testing over any item/material (if necessary) shall only be carried out if the executed value for the said item is more than Rs. 50,000.00
- 3. All the above mentioned test should be carried out as per latest and relevant IS Code only.

Vikas Bhatt Manager (TCX) Abhishek Gupta Dy.Mgr. (FCX) Ghanendra Bajpai Engineer (FCX)



Page 1 of 14

SN	Description
I	General:
Α	These general terms & conditions shall apply to all enquiries, notice inviting tenders, request for quotations for rendering of Works Contracts to Bharat Heavy Electricals Ltd., Jhansi (hereinafter referred to as BHEL) for its requirements.
В	Special / supplementary enquiry conditions, &Checklist requirements, if any, covered in the respective enquiry, will override the relevant conditions mentioned in this document
С	Commercial Conditions quoted by the vendor in any place including as stated in bidder's 'General Terms and Conditions' if any, shall not be binding on BHEL. Only the conditions contained in this document, including special conditions, if any, for this enquiry shall prevail.
D	The details of Notice Inviting Tender (NIT), Work Specification , and associated Qualifying Requirements are enclosed separately to the respective enquiry
II	Instructions to Bidders
	Sealed bids are invited for scope of the scope of Work, as detailed in the enquiry. Bid should be free from correction, overwriting, using corrective fluid, etc. Any interlineation, correction, erasure, or overwriting shall be valid only if they are attested under full signatures of person(s) signing the bid, else bid shall be liable for rejection. Any overwriting / cutting, etc. will be numbered by bid opening officials and announced during bid opening. Relevant enclosures, supporting documents, catalogue, samples, if any, as required as per Notice Inviting Tender (NIT) conditions shall be sent along with technical offer. All the columns in the tender form should be filled without leaving blank in any page of the tender and all the pages must be duly signed & stamped by the bidders before submission.
A	Price quoted should be as per Price Bid Format, as applicable (Excel Sheet - Form JS 146 for Works Contracts) enclosed as soft copies to the Enquiry. Bidder to fill the same as called for in the respective form (Excel Sheet enclosed to the NIT), take a print, and submit the Price Bid with seal and stamp. If Price is quoted in any other format other than the Excel Sheet enclosed to the NIT, the offer of the bidder will be rejected. Rate should be quoted in the units asked for in the enquiry. The rates should be quoted in figures in the unlocked cell of the excel sheet, and a provision is made in the excel sheet to derive the corresponding value in words. In case of non-conformities/errors/discrepancies are observed between the quoted prices in figures and that in words,
В	following guidelines are to be followed:-
(i)	In the price structure quoted, if there is discrepancy between the unit price and the total price (which is obtained by multiplying the unit price by the quantity), the unit price shall prevail and the total price corrected accordingly, unless in the opinion of the tenderer, there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall be governed and the unit price corrected accordingly.
(ii)	If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected.
(iii)	If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject of (i) and (ii) above.
(iv)	If there is such discrepancy in an offer, the same shall be conveyed to the bidder with target date up to which the bidder has to send his acceptance on the above lines and if the bidder does not agree to the decision of the tenderer, the bid is liable to be ignored.
С	Bids shall be submitted in a Sealed cover with Enquiry No., Due date and Bidder's name indicated on the Cover. The Cover should contain both Part-I and Part -II bids, as the case may be. (Wherever, bids are called for in Single Part i.e Price Bid only, the same shall be mentioned in the respective enquiry) Part - I bid In case of Two part Bid, Part - I bid i.e. Technical bid containing (i) Technical Offer (iii) un-priced copy of the Price Bid, (iv) EMD (if called in NIT), and (v) Relevant documents of PQR (if called in NIT), all duly filled-in & signed; should be kept in one envelope. The Part - I bid Cover items should have Enquiry No., Part I Bid, Due date, and Bidder's name indicated on the Cover Part - II bid i.e. Price Bid containing only the price (as called for in the price format where required), duly filled-in & signed; should be kept in a separate envelope. The Price bid Cover should have Enquiry No., Part II Bid, and Bidder's name indicated on the Cover The envelopes indicating Part -I or Part-II, as the case may be, to be put in a bigger envelope, which should be addressed to In-charge, Tender Room, Bharat Heavy Electricals Ltd., Administration Building, Jhansi 284120. Enquiry No., due date and bidder's name must be mentioned on the bigger envelope. Offer must reach tender room of BHEL Jhansi latest by 13.15 hrs of the enquiry due date.



Page 2 of 14

	Page 2 of 14
SN	Description
D	All bidders can witness the opening of the Technical Bid. After evaluation of the Technical Bid which may involve cross verification with the respective clients, and assessment of financial strength. Price bids of only those bidders who are technically found suitable will be opened on a subsequent date which will be informed, in advance, to the concerned whose Technical bid has been accepted, for witnessing the Price Bid opening. Offer received after 13.15 hrs of the due date will be termed as "Late" and shall not be considered
F	BHEL reserves the right to go for Reverse Auction (RA) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. Bidders to give their acceptance with the offer for participation in RA. Non-acceptance to participate in RA may result in non consideration of their bids, in case BHEL decides to go for RA. Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit 'Process compliance form' (to the designated service provider) as well as 'Online sealed bid' in the Reverse Auction. Non-submission of 'Process compliance form' or 'Online sealed bid' by the agreed bidder(s) will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on www.bhel.com). For further information on RA, the bidders are advised to apprise themselves with the RA guidelines available at www.bhel.com .
G	Offers shall be submitted directly by the bidder or his authorized agent/representative only. Offers from any other sources shall be considered as unsolicited and shall be summarily rejected.
н	Bid in single part or techno-commercial bid in two part system (as the case may be) will be opened on the due date. In case of two part bid, price bids of techno-commercially acceptable bidder(s) only shall be opened on the assigned date, for which separate intimation will be sent to the acceptable bidders.
ı	The bidder whose bid is technically not accepted will be informed & EMD wherever submitted shall be returned along with his price bid within 15 days of contract finalization date. No interest will be payable on EMD amount. EMD shall however be forfeited in the event of bidder backing out after submission of the bid.
J	 Any discount / revised offer submitted by a bidder on its own shall be considered, provided it is received on or before the due date and time of offer submission (Part-I). Conditional discounts shall not be considered for evaluation of tenders. Unsolicited discounts / revised offers given after Part-I bid opening shall not be accepted. No change in price will be permitted within the validity period asked for in the enquiry. In case of changes in scope and / or commercial terms & conditions, having price implication, techno-commercially acceptable bidders shall be asked by BHEL to submit the impact of such changes on their price bids. A suitable cut-off date and time shall be given to all the commercially acceptable bidders to submit the impact on their price bids. In case a bidder opts to submit revised price bid instead of impact called for, then their original price (i.e. previous bid) shall be necessarily opened to know the price impact.
К	Wherever the enquiry is issued to registered contractors for the particular type of work, BHEL expects that the bidder must respond to the enquiry. Regret letter, with valid reasons for not participating in the tender will be submitted where the bidder is unable to submit offer. Repeated lack of response on the part of vendor may lead to his deletion from BHEL's list of registered contractors.
L	Offers of the Bidders who are under HOLD or are under Interim Suspension or are on the banned list (as on date of Price bid opening) and / or those bidders who engage services of such suspended / banned firms, shall be rejected. The list of firms banned by BHEL is available on BHEL web site www.bhel.com . The list of firms suspended by BHEL, Jhansi is available on www.bheljhs.co.in . The "Guidelines for suspension of business dealings with Suppliers / Contractors" is uploaded on BHEL website https://www.bhel.com/vender registration/vender.php
М	In case of press tenders (i.e. those published in newspapers) all corrigenda, addenda, amendments, time extensions, clarifications etc. to the tender will be hosted on BHEL website. (www.bhel.com &www.bheljhs.co.in) only. Bidders responding to press tender should regularly visit website(s) to keep themselves updated.
N	BHEL shall be under no obligation to declare a bid as lowest tender, if prima facie, it comes out that the bidder has made a desperate effort to be L1 by quoting unreasonable commission charges w.r.t. estimate which includes Financing cost (Supervisor cost, Administrative cost, Statutory liabilities, Interest, etc.) . Such offers are liable to be rejected. and the decision of BHEL shall be final and binding to the concerned bidders, for all consequences
o	In the course of evaluation, if more than one bidder happen to occupy L-1 status and the order is to be placed on a single vendor, effective L-1 will be decided by soliciting discounts(wherever feasible) from the respective L1 bidders In case more than one bidder happen to occupy the L1 status even after soliciting discounts, the L1 bidder shall be decided by, a toss / draw of lots, in the presence of the respective L1 bidder(s). BHEL's decision in such situations shall be final and binding to all the concerned bidders, for all consequences



	Page 3 of 14
SN	Description
	At the time of submitting the offer, the bidders are required to submit a self declaration as per Annexure - V under their
	letter head.
	(i) that have not been found guilty by a Court of law in India for any crimes of fraud, dishonesty or moral turpitude,
	(ii) that have not been blacklisted/under hold/banned or delisted by BHEL Jhansi or any other Unit/ Office of BHEL or any other organization, before or till, on the date of tender,
	(iii) that they shall not be influenced by anyone in deployment of labour, for the contract.
	(iv) that they will deploy persons preferably with experience developed in BHEL Jhansi, for the contract.
	(v) that the manpower deployed for the contract shall be competent to carry out the assigned task,
	(vi) that the manpower will be deployed after acceptance of the Head of the Executing Department
	(vii) that BHEL shall reserve the right to reject any labour deployed - if found not having the requisite documents,
Р	proficiency, experience etc. for the relevant task or found involved in any misconduct.
-	(viii) that they undertake to pay minimum wages to the labour employed by them in the contract, and also undertake to
	abide by all statutory and regulatory requirements, as also the references, terms and conditions mentioned in the
	tender document, while carrying out work at BHEL Jhansi.
	(ix) that they undertake to pay Stamp Duty (wherever applicable) on Security Deposit to the Government
	(iii) allatino, allatino to pay etamp 2 aty (iiiio oto: appiliabilo) on 200ality 2 opositio allo 0010/limio.ii
	The expected hidden shall have to exhault the salf declaration of new American V on a steam name of Do. 400.00
	The successful bidder shall have to submit the self-declaration as per Annexure-V on a stamp paper of Rs. 100.00 before award of contract.
	The successful bidder (s) shall necessarily comply with all the clauses outlined in the undertaking submitted. If any
	discrepancy / deviation is observed during running of the contract in this respect, BHEL holds the right to take necessary
	action against the bidder(s) and all such decisions, so taken, shall be binding on the bidder(s)
	BHEL can consider awarding tendered quantities among more than one bidder (after acceptance of L1 price by the other
	bidders) in the manner and proportion disclosed in the tender conditions. Normally, the quantity distribution shall be
	generally as per quantities allocated to the bidder. The loading will also be subject to factors like (a) Performance of the Contractor during execution of contract, (b) Pendency of liabilities on behalf of the Contractor in other contracts and (c)
	responsiveness in addressing pending issues at BHEL. In view of above factors, the loading during execution of contract
Q	may vary with respect to allocated quantity.
	During execution, if the performance of Contractor is not upto the mark in respect of performance, BHEL reserves the right
	to either reduce further loading or stop loading till the successful execution of overdue contracts. In such cases the balance allocated full or part quantity of the defaulting contractor(s) may, at the discretion of the BHEL Jhansi, be re-distributed to
	other performing and willing contractors of the contract. In this respect, the decision of BHEL shall be final and binding.
_	The bidder shall submit price bid strictly in the price format, wherever provided for, in the enquiry. Any attempt on the part of the bidder to alter the contents of the price bid format in any manner, which in the opinion of BHEL can vitiate the tendering
R	process, will lead to rejection of the bid, <u>besides BHEL taking appropriate punitive action as deemed fit.</u>
III	Benefits earmarked for Micro & Small Enterprises (MSEs)
Α	MSE bidders who are registered under MSMED act , have to submit valid UDYAM certificate (along with CA
	Certificate in BHEL prescribed Format in Annexure XI) applicable to the Contract.
IV	Tender Evaluation Criteria
	The evaluation of the tender shall be carried out as follows
	Capability of the Contractor will be assessed on the pre qualification criteria (if mentioned in the relevant enquiry), basis of
	employees including supervisors on their rolls, , previous track record, experience in other organizations, any pending defaults of the contractor, etc. If required, the details of machinery, equipments in possession of the contractor also will
	be assessed. BHEL officials may cross check with the respective clients, to evaluate the capability and assess the
A	performance
	PUEL recognises the right to reject the effere which do not most the qualifying criterie or those effere with deviations or lead
	BHEL reserves the right to reject the offers which do not meet the qualifying criteria or those offers with deviations or load the deviations suitably for evaluation
В	Price Bids will be opened or participation in Reverse auction will be allowed to only Techno-Commercially accepted bidders.
С	Evaluation of the tender shall be on the basis of delivered cost, i.e. 'total cost to BHEL' w.r.t the finalized technical scope
	and commercial conditions after considering, inter alia, Taxes and Duties, if any.



Page 4 of 14

	Page 4 of 14
SN	Description
D	The contractor shall be awarded the work on overall L-1 basis, if otherwise not specified in the tender document.
V	Pricing Terms
	While quoting the price, the bidder must keep in view the prevailing applicable minimum wages of the Government of UP. It is the responsibility of the bidder to educate himself about all obligations to be performed under the contract, the financing cost, supervisory cost, administrative expenses, Statutory liabilities, etc. and then submit the price accordingly. Wherever evaluation is for each item, Price quoted will be on "Rs. / Unit of measurement basis. Wherever evaluation is for total package, Price quoted will be on "lumpsum basis basis, wherein the 'item rate will be calculated on wage allocation basis for each item. Prices once quoted towards commission charges shall remain firm within the validity or any extension thereof for award of contract, till complete execution of the contract, without any escalation/increase for any reason, whatsoever, unless specifically provided for in the Enquiry & Contract.
VI	Price Validity:
	Unless stated otherwise in the enquiry, offer shall be valid for a period of 120 days from the date of Techno- commercial (Part-I) bid opening date.
VII	Validity of Contract
	The contract will commence on the date as applicable against the contract and shall be valid as per the validity period of the contract. The contract can be extended further on mutual agreement, for a mutually agreed period, on same terms, conditions and rates.
	Once the contract is finalized, the rates agreed upon shall be valid for the period of contract as stipulated in the tender.
	In case the contract is for a period of two years, on successful completion of work after one year, the Contract may be extended for a period of one more year, The Contractor is bound to execute the contract during the second year, without any demur. If the contractor fails to execute the contract during the second year, BHEL reserves the right to execute the contract through alternate sources at the risk and cost of the Contractor and the Company reserves the right to take appropriate action against the Contractor. In case of an adverse feedback on the Contractor during the first year, BHEL may take necessary action to award the contract on alternate sources at the risk and cost of the Contractor
VIII	Contractor's obligations
Α	Towards selection, control and supervision of employees
1	Contractor shall deploy the labour for execution of the work awarded to him and he or his authorized representative will be solely entitled to instruct such workers about the manner of carrying out the work as per the prescribed specifications. The Contractor shall provide the copies of the appointment letters. The letter of appointment should specify the date of termination or a stipulation of a happening based on which the contract of employment will discontinue. The labour shall be deployed within 15 days of award of contract.
2	Contractor shall supervise the work allotted to him and to be carried out by his labour.
3	Contractor will ensure that the job is executed through his employees on his rolls and under no circumstances the contractor
2.4	will deploy any casual employee to carry out the job nor shall sub-contract the job
3.1	Aadhar card is mandatory for contract labours and supervisors for making of their gate pass for entry in BHEL premises. Contractors are advised that contract labours must be employed without any discrimination on caste or creed basis
3.2	Supervisors of contracting firms who sign on behalf of contractors must have Power of Attorney to the same effect.
3.4	Communication &Correspondence: - Bidder has to provide at least one authorized email ID for fast communications.
	Two email IDs are desirable. All official communications shall be sent to email / IDs and hard copies will not be sent. Such communication shall be deemed as delivered and final. Bidder has to regularly view his email box and also remain in touch with the department to remain updated. Non viewing of mail box or non functioning of Internet & PC will not be entertained as a reason for no–response to any official communication. Two Mobile phones numbers should also be provided for communication / reminding. Such phones should be promptly attended. If due to any reason, bidder / authorized representative is unable to attend a call, he should revert back to BHEL officials as soon as possible on the same day or, at the maximum, on the next working day. Any change in e mail ID should be properly communicated in person, e-mail & hard copy. Non response to a communication calling for action, shall be deemed to be a deliberate violation of contract condition and may invite suitable penal action for which contractor shall be solely responsible.
3.5	Care & Treatment : Contractor or his representative should be in regular touch with all his employees during all work timings. If any worker falls ill or suffers an accident/injury, the contractor or his authorized representative, shall immediately arrange to take him for proper medical care. Delay/ignoring will be treated as violation of contractual obligations.
4	Age of workers : The contractor shall not employ any person who has not completed his 18 years. Also age of worker deployed should not exceed 60 years.



Page 5 of 14

	Page 5 of 14
SN	Description
5	Contractor to ensure that the employees deployed in the premises of BHEL are physically and mentally fit and do not have any criminal record. Such labour shall be hale and healthy and should not suffer from any communicable diseases. Such employees should possess requisite, proficiency, experience etc. acceptable to BHEL
6	Discipline: The Contractor shall be responsible for the discipline of his own employees deployed under the contract. In case of any loss to the BHEL Jhansi on account of indiscipline of employee, then such loss shall be assessed and recovered from the running bills of the contractor or from the Security Deposit
7	The contractor, on advice of authorized BHEL official, shall immediately redeploy the labour to other areas. The contractor, on advice of authorized BHEL official, shall immediately remove any person employed by him, who may in the opinion of such authorized BHEL official, is involved in misconduct. Such person shall not be re-employed by the contractor without prior permission.
8	Contractor will keep watch on his employees and he will be liable for any pilferage/ loss to BHEL due to acts of omission and commission by his employees. Similarly, liability for any compensation to outsiders on account of any act of omission and commission by the employees deployed by the contractor shall lie exclusively with him.
9	Contractor to ensure compliance of the instructions contained in safety guidelines issued by Safety Deptt (HSE) of BHEL, Jhansi (Same can be downloaded from BHEL Jhansi website). The contractor has to ensure that all precautions are taken for safety of his employees and equipments.
10	Record Keeping : Contractor shall maintain appropriate records of his employees deployed, at all work places, to carry out the job(s). Contractor shall maintain neatly written, complete and legible registers, records, reports and returns, which will be available at all times, for inspection by various authorities at short notice. If during inspection, the attendance records are not available at work place, the Contract is liable to be short closed.
11	Uniform : The contractor shall be responsible to necessarily provide to his workers, in the first month of start of Contract, uniform and safety gears such as shoes, helmet and PPE, as listed in the Enquiry. This distribution shall be done in the concerned Department in the presence of representative of HR and Executing Department .The uniform should be dark blue trousers and light blue shirt for males and dark blue trousers/salwar and light blue kurta/ kameez/ top for female. The uniform should have logo of the contactor's firm/ company which shall be affixed by the contract labour on the left side of his pocket. The uniform shall be kept in neat, tidy and wearable condition.
	The stitching and logo charges should be borne by the contractor.
	Contractor shall ensure that the employees are in neat and tidy uniform and safety gear on duty.
	Contractor has to provide an Undertaking that he has provided Uniform, Shoe, PPE to the contract labour in the first month of start of Contract. This will be signed by Department and HR personnel who have witnessed the distribution. The first monthly bill of the Contractor shall be cleared only after submission of this undertaking. In case of non compliance in the first month, a penalty of (1 % of contractor commission or Rs 5000 / -, whichever is higher) shall be recovered from the Contractor Commission / Security Deposit. In case of non compliance beyond second month, notice for termination of the contract shall be issued.
12	In the event of termination of contract for any reason whatsoever, the contractor shall withdraw all his employees from the establishment of BHEL. In case contractor decides to terminate services of his employees, he should settle all terminal dues required. In case of failure to do so, necessary penal action shall be taken against the Contractor.
13	Tools, tackles and materials : Wherever mentioned in the enquiry, Contractor shall provide to his employees all tools, tackles, material, equipments as specified in contract and maintain the same to carry out the job under the contract at his risk and cost. BHEL shall not have any liability for these tools, tackles, equipments or material.
14	Contract shall in his absence keep competent agent constantly on the works and any directions / explanations given by the 'Contract Executing Officer 'or his representative to such agent shall be held to have been given by the Contractor himself.
В	Towards statutory liability
1	BHEL shall not be responsible for any claims by statutory authorities and losses under various Labour Laws, statutes or any civil or criminal law, in connection with labour deployed by the Contractor.
2	The changes in the statutory liabilities as and when done by respective government/ agency shall be applicable to the contract labours deployed under the contract.
3	The Contractor shall attend to all inspections notified / conducted by the HR department of BHEL, Labour Department, P F Authorities, Factory inspectors, ESI Inspectors, or any other such authorities under the Act, failing which appropriate action shall be initiated against the Contractor.
С	Towards Finance
	Contractor to arrange his own finance for carrying out the job including supply of tools, tackles and equipments, if required, to his employees, payment of wages to his employees etc.



Page 6 of 14

	Page 6 of 14
SN	Description
D	Towards Labour Licence
1	Labour Licence
(i)	Contractor shall within 15 days of commencement/ completion of work-order submit Form VI-A to RLC office. The first & final bill shall be processed only on clearance regarding submission of Form VI-A by contractor.
(ii)	Contractor shall apply for Form V to BHEL for obtaining labour license (if the number of workers deployed is more than 19) from appropriate government (as on date Central Government) and submit the same within one month from the date of award of the contract. Contractor shall possess separate valid Labour license from appropriate government for each contract in line with CL(R&A) Act before deploying their employees.
(iii)	In case the number of employees desired to be deployed by the contractor against the contract during execution exceeds the number of employees allowed in the license, then the contractor shall obtain prior amended valid labour license for the contract for the requisite number of employees.
(iv)	The contractor cannot deploy the contract worker without obtaining requisite Labour licence from the Appropriate Government (Central Govt.) authority. Till then the contractor shall be allowed to deploy maximum 19 workers or the numbers required whichever is less.
(v)	The Contractor shall submit Half Yearly / Yearly Returns to Regional Labour Commissioner or appropriate Authority as required under Contract Labour (Regulation& Abolition) Act 1970 and forward a copy to HR Department.
2	Personal Accident Insurance Policy
(i)	Contractor shall necessarily buy Personal Accident Insurance (24x7) policy for all of his employees deployed under the contract before the start of work. No employee should enter the BHEL factory premises or working area without insurance cover as stated below. Copy of the stamp Policy to be necessarily submitted by the Contractor in the first month itself of start of the contract.
(ii)	The policy should cover the accidental death of workers for 24 Hrs for all the seven days of week.
(iii)	The policy should be purchased from Govt. under taking company.
(iv)	The coverage shall be of Rs. ten lakhs per individual. The sum assured (Rs. ten lakhs) shall become payable to the nominee/legal heir in the event of death due to accident of insured person.
(v)	In the event of death of any contract worker deployed by the contractor without proper insurance cover, the contractor shall be liable to pay Rs. Ten lakhs to the nominee/ legal heir of such deceased contract worker.
(vi)	In absence of any timely action by the Contractor, BHEL shall recover the amount of compensation paid to victim(s) by BHEL towards loss of life/permanent disability due to an accident which is attributable to the negligence of contractor, agency or firm or any of its employees as detailed below. a) Victim: Any person who suffers permanent disablement or dies in an accident as defined below.
	b) Accident: Any death or permanent disability resulting solely and directly from any unintended and unforeseen injurious occurrence caused during the manufacturing/operation and works incidental thereto at BHEL factories/offices and precincts thereof, project execution, erection and commissioning, services, repairs and maintenance, troubles shooting, servicing, overhaul, renovation and retrofitting, trial operation, performance guarantee testing undertaken by the company or during and works/during working at BHEL Units/Offices/townships and premises/Project Sites. c) Compensation in respect of each of the victims:
	(i) In the event of death or permanent disability resulting from Loss of both limbs : Rs. 10,00,000 /- (Rs. Ten Lakh). (ii) In the event of other permanent disability : Rs. 7,00,000 /- (Rs. Seven Lakh). Permanent Disablement: A Disablement that is classified as a permanent total disablement under the provision to Section 2 (1) of the Employee's Compensation Act 1923
Е	Towards Provident Fund
1	The contractor should get / have independent EPF code before deployment of his contract worker against contract.
2	The Contractor should allot PF account number and get the nomination form, duly filled in, from each worker deployed by him at the time of joining. Each worker must have his/her Provident Fund KYC completed and his respective UAN must have been allocated.
3	In case the worker already has PF/pension account number, allotted to him, previously, then the contractor shall get the transfer form filled up at the time of joining and send to the office of concerned Regional Provident Fund Commissioner.
4	After termination of contract the contractor shall provide due assistance to the employee for withdrawal of PF/pension amount, when due.



ON				D.		Page 7 of 14
SN	The Co	otwooton oboll linion	with the DE		escription	ibuta amanant bia ayun yankana
5	Security	Deposit shall be			of PF slips of workers.	ibute amongst his own workers
6	PF Contribution			I	Franksia Osatrik	
	Empic	yee's Contributio	n		Employer's Contrib	ution
		f Normal wages pa		PF Contribution		3.67 %
		olicable by respective	ve Govt./	Insp/ Admn. Cha		0.50 %
	Agenc			(subject to minin	num Rs. 500/- per challan)	
	Curre	nt statutory wage c 000/-month on Emp	elling -	Admn. / Insp Ch	arges	0.50 %
		yers Contribution).	noyee or	Pension Fund	3	8.33 %
				EDLI Charges		0.01 %
				(subject to minimum Rs. 200/- per challan)		
					Total	13.01 %
7	respect	of each worker de	ployed by h			der statutory EPF scheme, 1952, ir
F		ees State Insuran				
1		ntractor should allot at the time of joining		nt number and get	ne nomination form, duly fille	ed in, from each employee deployed
2	At the time of joining the contractor shall get the self/family registration form filled by the workers and submit to the local ESI office.					
3		tractor shall facilita			•	
4	As applicable by Government/ respective agency, the existing wage limit for coverage under the Act is Rs. 21,000/- per month w.e.f. 01/01/2017.					
5	ESI Cor	ntribution				
		Employee's	s Contribut	ion	Employer's	Contribution
		0.75 % of	gross wage	s	3.25 % of (gross wages
6	The Contractor shall submit annual returns in Form-6 prescribed under ESI Act, deployed by him with a copy to HR and Finance department					
7		ntractor shall produ			nd forms as per Contract La	abour (R & A) Rules 1971 for
	(i)	Form XIII	Registe	er of Workmen emp	oloyed by contractor (Rule 75	5)
	(ii)	Form XIV			by contractor (Rule 76)	
	(iii)	Form XVI	Muster	Roll 78(1) (a) (i)		
	(iv)	Form XVII	Registe	er of Wages (Rule	78 (1) (a) (i)	
	(v)	Form XVIII	Registe	er of wages-cum M	uster Roll (in case of weekly	Payment)
	(vi)	Form XIX	Wage S	Slip (Rule 78)(1) (b)	
	(vii)	Form XX	Registe	er of deduction for	damages of loss (Rule (78)(1) (a) (ii)
	(viii)	Form XXI	Registe	er of fines (Rule 78) (1) (a) (ii)	
	(ix)	Form XXII	_	er of advance (Rule		
	(x)	Form XXIII		er of overtime (Rule	, , , , , , ,	
	(xi)	Form XXIV			ontractor to licensing officer	(Rule 82)
	(xii)	Form XII		er of Adult Workers		
	(xiii)	Form XIV		with wage register		
	(xiv)	Form XV	Leave I	oook		
8		tor shall fully abi		provisions of va	rious applicable labour Ad	t/laws and all other enactments as
9	The Contractor shall display the list of Contract workers and list of those to whom the PF / ESI is given , every month, on the display notice board.					
G	Bonus					



Page 8 of 14

	Page 8 of 14		
SN	Description		
	The contractor shall be liable to pay statutory bonus under payment of Bonus Act, 1965 and submit proof of disbursement		
	along with received copy of Form-D to L.E.O Office.		
	The Bonus will be paid to the worker by contractor and same will be reimbursed separately to the contractor at the time of final settlement of Contract on proof of payment to Worker.		
Н	Leave with Wages to their employees		
(i)	For every 20 working days worked, one paid leave will be payable by the Contractor. The Contractor shall pay the unavailed portion of the leave along with monthly wages / at the end of the Contract period. Guidelines as per factories Act 1948 & U P factories Rules 1950 should be strictly observed with regard to crediting / availing of leave of absence. Register as prescribed under the said rules should be maintained by the contractor.		
(ii)	The contractor will give paid National Holidays(namely 15 TH August, 2 nd October, 26 th January and any other National Holiday as declared by Government of India and endorsed by BHEL) to his employees.		
ı	Towards Conduct		
(i)	Contractor shall comply with all the provisions of Labour Laws and attend the office or any other place as directed by the Authority of any labour department or Authority / Officer of BHEL Jhansi;		
(ii)	Contractor shall behave properly with the dealing officials of BHEL Jhansi and shall not use baseless or unparliamentary word or language against any of them in verbal/written communications, and shall not make any unfounded or unsupported defamatory allegation whatsoever against any officials of BHEL Jhansi .If any discrepancy comes to notice in this respect on part of the contractor, the same shall be viewed seriously by BHEL and suitable action, as deemed fit, shall be taken by BHEL.		
(iii)	Contractor shall necessarily receive any letter, notice or communication issued by BHEL Jhansi in respect of the contract and comply with the instructions, contained therein;		
(iv)	The contractor shall not indulge in any form of coercion, intimidation, threats, fake allegations acts which prevent /obstruct BHEL Officials in discharging their duties. If any discrepancy comes to notice in this respect on part of the contractor, the same shall be viewed seriously by BHEL and suitable action, as deemed fit ,shall be taken by BHEL.		
(v)	The contractor shall not circulate any misleading papers / pamphlets / advertisements / any social media which are factually not correct / defamatory to officials or to BHEL.		
(vi)	Whenever it comes to notice that undue influence (external) is exerted to appoint select labour, the Contractor shall report the same immediately, with necessary details, to the Head of Executing Department& CCC		
(vii)	Contractor shall not charge any undue money from his employees who are taken on roll for BHEL contracts. Any complaints received regarding contract worker exploitation (i.e. non-compliance of labour laws, release of less payment/perks, delay in payment, demanding money from contract workers) shall be viewed very seriously, and necessary action, as deemed fit, shall be initiated against the Contractor. Contractor to take due care of this aspect during running of the Contract.		
J	Non compliance of obligations		
	That in the event of any act or activity in contravention of above clauses mentioned at clauses VIII (A) to VIII (I) above, and if any deficiency comes to notice of BHEL that the Contractor has failed to discharge any of the above obligations, the Contractor will be informed of the same and asked to rectify the deficiencies within three days, failing which, BHEL reserves the right to impose penalty / suspend the Contractor / terminate the contract, and take alternative action at the risk and cost of the Contractor		
IX	Deposit Submission		
Α	Security Deposit		
1	Modes To ensure performance of the contract, the successful bidders who are awarded the contracts are to submit a Security Deposit for 5 % of the Contract Value. This is applicable to MSE bidders also. Security Deposit will be accepted in the following forms:		
(i)	Cash (as permissible under the extant Income Tax Act)		
(ii)	Local cheques of Scheduled Banks (subject to realization)/ Pay Order/ Demand Draft/ Electronic Fund Transfer in favour of BHEL		
(iii)	Bank Guarantee from Scheduled Banks/ Public Financial Institutions as defined in the Companies Act. / Consortium Banks (as updated on BHEL website) . The Bank Guarantee should be as per BHEL format (Annexure VIII)		
(iv)	Fixed Deposit Receipt issued by Scheduled Banks/ Public Financial Institutions as defined in the Companies Act (FDR should be in the name of the Contractor furnishing the security and duly endorsed/ hypothecated/ pledged, as applicable, in favour of BHEL)		
(v)	Securities available from Indian Post offices such as National Savings Certificates, KisanVikasPatras etc. (held in the name of Contractor furnishing the security and duly endorsed/ hypothecated/ pledged, as applicable, in favour of BHEL)		



Page 9 of 14

	Page 9 of 14			
SN	Description (A) A DESCRIPTION			
	(Note: BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith. Waiver will be available as per extant Works policy available on BHEL intranet)			
2	Collection of Security Deposit			
	At least 50% of the required Security Deposit, preferably by way of suitable Bank Guarantee, should be submitted before start of the work. The Bank Guarantee shall be from Consortium Banks of BHEL, the list of which is uploaded on Supplier Information Portal.			
	Balance of the Security Deposit can be deposited either in the form of Bank Guarantee, Pay Order, Demand Draft, Cheque or by deducting 10% of the gross amount progressively from each of the running bills of the Contractor till the total amount of the required Security Deposit is collected. Any cases of Stamp Duty Charges (if applicable) on the instruments of Security Deposit are the responsibility of the			
	Contractor. If the value of work done at any time exceeds the contract value, the amount of Security Deposit shall be correspondingly enhanced and the additional Security Deposit shall be immediately deposited by the Contractor or recovered from			
	payment/s due to the Contractor. The recoveries made from running bills (cash deduction towards balance Security Deposit amount) can be released against submission of equivalent Bank Guarantee in acceptable form, but only once, before completion of work, with the approval of the authority competent to award the work.			
3	Security Deposit shall be released to the Contractor upon fulfilment of contractual obligations as per terms of the contract.			
4	The Security Deposit shall not carry any interest			
	(Note: BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in			
	any other matter connected therewith. Waiver will be available as per extant Works policy available on BHEL intranet.			
	Wherever a Bank Guarantee, if due for extension, is not extended by the Contractor, the same will be encashed by BHEL)			
Х	Modalities			
1	Appointment and Entry in Factory Premises			
1.1	The contractor shall submit the following to HR, contracting department and Security agency deployed by BHEL.			
(i)	The details of the worker proposed to be deployed.			
(ii)	Proof of remittance of fees for character certificate (not older than three months) at District Magistrate's Office along with Police Verification Certificate (without any adverse remarks) OR			
	Character certificate (not older than three years)issued by District Magistrate's / ADM / SDM / SDM / SP / DSP Office The Contractor should submit the character certificate within 60 days of issue of Gate Pass, failing which the gate pass of the worker will be discontinued.			
(iii)	Copy of employment card issued by contractor to his own worker as per Annexure II			
(iv)	Agreement with BHEL in the format prescribed only on Rs. 100/- Non-Judicial Stamp Paper, as per Annexure VI			
1.2	Pursuant to submission of documents and the permission accorded by BHEL w.r.t the manpower proposed to be deployed by the contractor, the photo identity card shall be issued by the Contractor to the employee and submitted to HR department for issue of Gate Pass as per Annexure I. This identity card shall be forwarded by HR department to Security agency deployed by BHEL., which shall then authorize the employee to enter the factory premises through BHEL Entry/exit system. The Gate Pass shall be issued only for Contract Labour having Insurance Policy as detailed in Clause VIII D2 "Personal Accident Insurance Policy".			
1.3	The photo identity card issued to the deployed Worker shall be valid for the Contract period/closure of Contract whichever is earlier. The contractor, on advice of authorized BHEL official, shall immediately remove any person employed by him, who may in the opinion of such authorized BHEL official, is involved in misconduct/poor performance. Such person shall not be re-employed by the contractor without prior permission.			
1.4	The contractor shall maintain a register of persons employed by him in the format prescribed under Rule 75 of Contract Labour (R&A) Central Rules. A copy of this format is annexed as annexure III.			
1.5	The entry of contractor's workers in factory premises shall be through biometric/smart cards. The contractor shall ensure issuance of biometric/smart card through time office section of BHEL Jhansi. After the conclusion of contract, the contractor shall collect these biometric cards from his workers and submit the same to Time Office section through contracting department. In event of any contract worker leaving the services before completion of the contract, the contractor shall ensure return of biometric card to BHEL Jhansi. In case of non return of biometric card, Rs. 200/-(Rupees two hundred only) per card shall be deducted from the Security Deposit of the contractor.			
1.6	The required man days will be deployed by the contractor based on periodical requisition of the department considering total man days at his disposal and the workmen required during the tenure of the contract.			
1.7	In case the labour employed by the contractor do not come in uniform, Security agency deployed by BHEL may restrict their entry inside the factory.			



Page 10 of 14

SN		Description	1 050 10 01			
2	Attendance and Payment of Wages					
(i)	Contractor should maintain attendance register by recording daily attendance duly signed by both contractor and contract worker in Form 16 of muster roll. Contractors are required to give attendance of workers deployed by them to the official of the Department, on all working days					
(ii)	Statement of Wages of labours deployed by him in Form 17 under the contract, PF/ESI no., statutory deductions etc., in the format as in Annexure IV annexed to these terms and conditions to be maintained (Form XVII of Contract Labour (R&A) Rules)					
(iii)	The contractor shall pay minimum wages as applicable of the Appropriate Government . Any increase in minimum wages or increase in Variable DA by appropriate Government , the same will have to be paid by the Contractor to the labour during the currency of contract.					
(iv)	The monthly attendance of the previous wage period shall be submitted by the Contractor on the 1st of every month, for verification by the Executive of the Concerned User Department. The Executive of the User Department, shall examine the veracity of the attendance as per extant guidelines of BHEL Jhansi, based on available records. Any case of discrepancies will attract penal action from BHEL.					
(v)	The contractor shall issue pay slips to his workers, for the month deployed for undertaking activities under the contract at least a day prior to disbursement of wages.					
(vi)	The contractor shall make payment to his own employees based on the actual attendance / work done (as the case may be), before the expiry of the 7th day after the last day of the wage period in respect of which the wages are payable mandatorily through direct credit in the Bank Accounts of the work force (EFT) . The Bank statement shall be verified by a representative from the area where the contract labour is deployed. Opening of Bank Account and making the payment of wages in the respective bank account is the responsibility of the Contractor. The payment of wages to the employees shall not be subject to payment against the contractor's bills by BHE L. In case the Contractor fails to make the payment by 7 th of the month, the Security Deposit of the Contractor and all other dues shall be utilized by BHEL to discharge the contractor liability. Wherever BHEL has discharged the liability on behalf of the contractor, the Contractor shall replenish such amount immediately.			be the the the the		
(vii)			ır with the appropriate banks within such period a	ıs		
	stipulated under relevant provisions. I case of non compliance, the bill of the		5 th and that in case of ESI is 21 st of each month. In	n		
(viii)	In cases where the payment to the contractor is due only after completion of work and the payment is not made monthly, then the contractor shall have to produce documents as enumerated in respect of all workers deployed by him against the contract, for each month separately, along with final bills. In cases where the payment to the contractor is due only after completion of work and the payment is due within a month, then the payment shall be made after deducting the relevant portion towards PF, ESI, etc, and the same shall be reimbursed when the Contractor produces documents as enumerated in respect of all workers deployed by him			nim nin		
3	against the contract, for each month. Measurement of Work and Payments thereof					
(i)	Measurement of Work and Payments thereof The designated officer of the Unit will periodically inspect the Work being provided by the contractor and find out deficiencies. The contractor shall rectify the same immediately to the satisfaction of the designated officer.			ies.		
(ii)	Payment towards work contract will SI no Job / Activity 1 2 3 4 5	Unit of Measurement	Quantum of Work			
(iii)	Measurement Book to be maintained for the work carried out periodically by the contractor & the same shall be verified by BHEL official, nominated for the same.					
(iv)	Payments will be made to the contractor on the basis of work carried out by him.					
(v)	All payments will be subject to deduction of income tax at source as per Income Tax applicable Rules.					
4	Penalty for delayed performance / payment.					



Page 11 of 14

	Page 11 of 14			
SN	Description			
	In case of delay, solely attributed to Contractor, in completion of allotted work beyond specified time, Penalty of 0.5 % per week of delayed portion/quantity shall be deducted from the Contractor's bill, limited to the maximum of 10 % of delayed portion/quantity.			
5	Penal Provisions for effecting deduction, if any			
	The Contractor bills will be deducted accordingly , for any of the following defaults			
(i)	Penalty as detailed at X (4) above, for delayed performance / payment			
(ii)	Defaults , if any as specified at VIII (11) above, for providing Uniform, PPE, etc			
(iii)	Any other reason, as applicable			
6	Payment of Bills			
	The payment of bills shall be done as per contract on completion of work/stage and duly certified by agency as defined in contractThe contractor's bills should be accompanied with the following:			
	(i) Copy of Measurement Book entries/Statement of work done by the Contractor. (ii) Compliance Certificate stating that Contractor has abided by:			
	Minimum Wages Act of employees deployed by him under the contract. PF/ESI as per Labour Act .			
	 Bonus Act . All the other Act and Rules applicable at Jhansi towards the deployment of Contract Labour. Undertaking of the Contractor that he has provided Uniform, Shoe, PPE to the contract labour . GST amount shall be paid on submission the requisite documents. In case of any loss on account of GST ITC to BHEL the same will be recoverable from pending bill/security deposits. If the loss is not recoverable as aforesaid mode,, the loss amount is to be deposited by the contractor in BHEL account. 			
	This certificate by Contractor endorsed by Contract Executing Department.			
	The executing department shall pass the bills of the contractor, after thorough checking, along with requisite documents the bill in original and Tax Challan & documents as above, forward them to Finance through HR department. After checking the Labour Laws compliances with respect to the concerned contract and forward the same to Finance Department. Finance department shall, on satisfactory compliance, and after deduction (if any) on account of defaults / Penalties / TDS, will make the due payment to the contractor.			
	Payment shall be released within 30 days from the date of bill subject to submission of complete documents in all respect-			
ΧI	Experience Certificate			
	On completion of the Contract, after having completed all contractual obligations and statutory compliances, the Contractor			
	will be issued an experience certificate by the Central Contracting Cell in MM Department, on the total performance of			
	the contractor such as competency, implementation of statutory provisions in time, such as payment of wages, payment			
	of PF contribution, Payment of ESI Contribution, Payment of Bonus, Issue of PPE, Uniform, Safety Shoe, etc. This			
	experience certificate will be an instrument for consideration / rejection of the bid of the Contractor in future tenders and			
VII	also for return of Security Deposit of the Contractor.			
XII 1	Indemnity Bond / Compliance of Legal Provision / Integrity Pact			
'	BHEL Jhansi shall not be liable for any compensation whatsoever in the case of accident / injury to the person employed by the contractor coming in the premises of BHEL Jhansi. Contractor shall pay all claims / compensation / damages / penalty / fine or any amount payable to the individual / authorities payable due to accident / injury to the person employed by the Contractor.			
2	That BHEL-Jhansi will not, in any manner be responsible for any act, omission or commission of the workers engaged by contractor and no claim in this respect will lie against BHEL-Jhansi. If any such claim is made against BHEL-Jhansi by any contract worker or his heirs engaged/employed by the contractor, which BHEL-Jhansi is obliged to discharge by virtue of any statue or any provision of law and rules due to mere fact of the workers of the contractor working at BHEL- Jhansi premises or otherwise, the contractor will be liable to indemnify/reimburse BHEL-Jhansi all the money paid in addition to the expenses incurred by him. The contractor must indemnify and keep indemnified BHEL- Jhansi against all losses and claims for injuries or damage to any person or property whatsoever which may arise of or in course of the operation of the contract and against all claims, demands, proceedings, damages, cost, charges and expenses whatsoever in respect of contingencies depicted herein shall be deemed as expected risk.			



Page 12 of 14

	Page 12 of 14
SN	Description
	The Indemnity Bond shall be submitted by the Contractor as per Annexure VII .
3	In case of contract estimate is equal to or more that Rs. 5 Crores, Integrity Pact to be signed by authorized Signatory and submitted by the bidder along with the tender documents by the bidder.
XIII	Legal Compliances
1	The work shall be supervised by the contractor or through the authorized representatives on day to day basis
2	The contractor will comply with all the provisions regarding licensing, welfare and health, procedures, maintenance of various records and registers etc., as provided under the contract Labour (Regulation & abolition) Act 1970, rules amendments, orders, notifications there under issued by the Appropriate Government from time to time. For noncompliance of any provisions, statutory compliance under law, the contractor shall be responsible for penalties levied by the appropriate authority under the Act. The contractor shall also be liable to comply with all other Labour and Industrial Laws and such other acts and Statutes (including Factories Act, Payment of Bonus Act, minimum wages Act, etc.,). Depositing of ESI, PF contribution as applicable is the responsibility of the contractor. For any default in compliance, the contractor shall be held responsible, and also liable to be suspended from BHEL as per Company Guidelines
3	The Contractor shall compensate BHEL for any loss or damage to the plant/property, material of BHEL due to his workmen / representatives' negligence or otherwise during execution of work.
4	In the event of contractor abandoning the work or BHEL revoking the contract, BHEL shall have a right to get incomplete work completed at contractor's risk and cost. BHEL shall have a right to terminate the contract at any time without assigning any reason thereof.
XIV	Risk & Cost:
	If the Contractor fails to perform/execute the work within time or fails to perform as per the specification prescribed in tender or acted in violation to prescribed terms and conditions, BHEL reserves the right to cancel the contract and take necessary action from alternate source(s) at the Risk and Cost of the Contractor. In such an event, it shall be obligatory on the part of Contractor to make good any loss suffered by BHEL. In such cases, BHEL shall withhold bills, Security Deposit, etc of the Contractor, which are pending either at BHEL, Jhansi or any other Unit of BHEL. Wherever Risk purchase is invoked attracting action as per guidelines of the Company, action shall be initiated to suspend business dealings with the Contractor. To know the implications of suspension, the bidder may see the "Guidelines for suspension of business dealings with Suppliers / Contractors" which is uploaded on BHEL website http://www.bhel.com/venderregistration/vender.php .
XV	Return of Security Deposit
	Security Deposit will be released on submission of following certificates from departments mentioned as under:-
1	Completion of work and certification of payment of minimum wages to employees from contracting department.
2	Certificate of compliance of labour laws from Contracting Dept. and verified by HR department.
3	Certificate of payment of Bonus by Contracting Dept. and verified by HR Department
4	No dues certificate from contractor regarding GST payment, Stamp Duty payment (if any) & any other dues liable to remitted by contractor under Financial Laws to Finance department.
5	Submission of Experience Certificate by CCC
	In case of non satisfactory performance of the contract, under any of the clauses as above, BHEL shall have a right to encash the Security Deposit . In case of any dispute decision of concerned Head of the Executing Department will be final .
XVI	Confidentiality
	The parties agree & acknowledge that in the course of their discussions and interaction, BHEL may disclose information of confidential proprietary nature relating to its business, products, know-how, technology, customers, employees and financial to the contractor. Such information shall be considered as confidential. The contractor agrees to keep it confidential & secret at all times and not directly or indirectly disclose to any party other than its employees and authorised personnel's strictly on a need know basis, without the prior written permission of BHEL.
XVII	Force Majeure



GENERAL TERMS AND CONDITIONS OF ENQUIRY FOR WORKS CONTRACTS

Page 13 of 14 SN Description Notwithstanding anything contained in the contract, neither the Contractor nor BHEL shall be held responsible for total or partial non-execution of any of the contractual obligations, should the obligation become unreasonably onerous or impossible due to occurrence of a 'Force Majeure' which directly affects the obligations to be performed by the Contractor or BHEL; Such events include war, military operations of any nature, blockages, revolutions, insurrections, riots, civil commotions, insurgency, sabotage, acts of public enemy, fires, explosion, epidemics, quarantine restrictions, floods, earthquake, or acts of God, restrictions by Govt. authorities; over which the Seller or the Purchaser has no control. The party claiming to be affected by force majeure shall notify the other party in writing without delay, within two weeks on the intervention and on the cessation of such circumstance. Extension of time sought by the Contractor along with supporting evidence and so granted by BHEL for the supply/ work affected, if any, shall not be construed as waiver in respect of execution of the pending part of the contract. Rescheduling of contractual obligations on account of force majeure conditions, if so agreed by the Purchaser, will not entail the Contractor to claim any increase in the price on whatsoever account. Notwithstanding above provisions, BHEL shall reserve the right to cancel the Contract, wholly or partly, in order to meet the overall requirements and make alternative arrangements. XVIII Termination In case the Contractor makes defaults in the work within the timelines specified by BHEL ,, and this happens inspite of a reasonable notice given in writing, or if the Contractor fails to comply any of the terms and conditions of the Contract, or in case the Contractor fails to comply any of the provisions under the Acts / Rules / Instructions / Guidelines or for any reason which harm the commercial interests of BHEL, the Contract shall, without prejudice to any other rights and remedies available to BHEL, be liable to be cancelled/ terminated in part /whole, by giving 30 days notice in writing. In event of termination. The Contractor shall be liable to compensate BHEL. XIX Suspension BHEL reserves the right to suspend performance of any or all of its obligations under the contract. Such notice shall specify the obligation of which performance is to be suspended, the effective date of the suspension and the reasons therefore. The Contractor shall thereupon suspend performance of such obligations until ordered in writing to resume such performance by the same authority that ordered for suspension. To know the implications of suspension, the bidder may see the "Guidelines for suspension of business dealings with Suppliers / Contractors" which is uploaded on BHEL website http://www.bhel.com/vender registration/vender.php XX **Fraud Prevention** If any bidder 'contractor indulges during any stage of the contract in malpractices, cheating, bribery, fraud, harassment of labours deployed, getting influence, formation of cartel, so as to influence the bidding process / influence the price / influence the execution of Contract, or acts in any manner which tantamount to an offence punishable under any provision of Indian Penal Code, 1860 or any other law in force in India, then action may be taken against such bidder / Contractor as per extant guidelines of the Company. Available on www.bhel.com. And / or under applicable legal provisions. The Bidder along with its associate/ collaborators/ sub-contractors/ sub-vendors/ consultants/ service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website http://www.bhel.com and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice Conciliation/Settlement of Disputes / Arbitration etc. All questions/interpretations regarding subject matter of the Contract shall be decided by the BHEL on the request of the Contractor and the decision of BHEL shall be final. In case of dispute, steps shall be taken by the parties to the contract to settle the same through negotiations. С In case, dispute is not settled in negotiations, it shall be referred to Conciliator appointed by the competent authority of **BHEL** In case dispute is not settled in conciliation proceedings, the same shall be referred to Arbitration as per Corporate Guidelines of BHEL and the arbitration proceeding shall be conducted as per provisions of the Arbitration and Conciliation Act, 1996 read with Corporate guideline as amended from time to time.. The dispute shall be referred for arbitration to any arbitrator to be appointed by the Head of the unit (BHEL Jhansi). The award of the arbitrator shall be final and binding on both the parties. The venue of the Arbitration shall be at Jhansi in India. The Award to be given by the Arbitration shall be a speaking award. The Contractor shall continue to perform the contract, pending settlement of dispute(s). XXII Applicable Laws and Jurisdiction of Courts Indian laws both substantive and procedural, for the time being in force, including modifications thereto, shall govern the Contract including Arbitration proceedings. The competent Courts at Jhansi in the State of Uttar Pradesh, India shall have sole jurisdiction. All questions, disputes, differences arising under, out of or in connection with this contract shall be to the exclusive jurisdiction of Jhansi court...

(Signature, Seal & Stamp of the Bidder)



GENERAL TERMS AND CONDITIONS OF ENQUIRY FOR WORKS CONTRACTS

Page 14 of 14

SN	Description
XXIII	General
(i)	The Bidder shall keep a track of any changes by visiting www.bhel.com / Tender Notifications
(ii)	As a mark of acceptance of the General Terms and Conditions of Enquiry, all pages of the document should be signed by the authorized signatory of the Bidder, with Seal and Stamp, and submitted. Else, the offer of the Bidder will be rejected.
(iii)	The bidders are advised to ensure completeness of documentation as per the Checklist (Annexure VIII) provided in the enquiry. The offers of the bidders are liable to be rejected in case of incomplete documentation

		Record of Revisions
Rev 00	18.06.2019	First issue
Rev 01	29.06.2021	Second issue

(Signature, Seal & Stamp of the Bidder)



We hereby accepted above (signature & seal of bidder)

Bharat Heavy Electricals Limited, Jhansi

Department:.....
Tender Enquiry No:

		Annexure: I
	गेट पास आवेदन	
	(ठेकेदार के संविदा श्रमिकों हेत)	
 ठेकेदार का नाम कार्य का स्वरुप कार्य आदेश सं./दिनांक कार्य आदेश अवधि कार्य स्थल (विभाग एवं कोड) गेट का नाम जिससे प्रवेश/वर्हिंगन होगा कर्मचारी की डयूटी का समय 	संविदा श्रमिक का व्यक्तिगत विवरण	 एवं
संविदा श्रमिक का नामपहचान चिन्ह शैक्षिक योग्यता	स्थाई पतातः तः आधार न0	ा का नामसंविदा श्रमिक काहस्ताक्षर युक्त फोटो कनीकी योग्यताठेकेदार द्वारा सत्यापित)
कारखाना प्रबन्धक/शॉप प्रभारी के हस्ताक्षर (दिनांक एवं मोहर सहित)	(संविदा श्रमिक के हस्ताक्षर/दिनांक) र ठेकेदार या उसके सुपरव (दिनांक एवं मोहर सहि	
आबंटित गेअ पास सं०		सं.∕सं.श्र.प्र. प्रभारी के हस्ताक्षर
		क्षर उप कमान्डेन्ट के० ओ० सु० ब० इकाई बी०एच०ई०एल० झॉसी (उ०प्र०)

Seal & Signature of BHEL contracting authority



Bharat Heavy Electricals Limited, Jhansi

Department:	
Tender Enquiry No:	

Annexure- II

FORM XIV

(See Rule 76) Employment Card

Name and address of Contractor	1
Nature of work and location of work	1
Name and address of Establishment in/under which contract is carried on	<u></u>
Name and address of Principal Employer	:
Name of the workmen Serial No. in the register of workmen employed	:
Nature of employment/designation	:
Wage rate with particulars of unit, in case of piece-work.	f
5. Wage period	÷**
6. Tenure of employment	f
Remarks.	•

Signature of contractor.

:" " /



Bharat Heavy Electricals Limited, Jhansi

Department:
Tender Enquiry No:

Annexure III

										Annex	ure III
					FORM	IIIX I					
					[See Ri	ule 75]					
				Re	gister of workmen er	nployed by cor	ntractor				
)			
an	ne and address	of contrac	ctor			***************************************		******			
an	ne and location	of work		:							
an	ne and address	of Establi	shment in/under								
nic	ch contract is c	arried on		***********	*************************	*******	.,	************			
an	ne and address	of Princip	al Employer	:							
	Name and surname of workman	Age and Sex	Father's/ Husband's name	Nature of employment/designation	Permanent home address of workman (village and tehsil) and taluk and district	Local address	Date of com- mencement of employ- ment	Signature or thump impression of workman	Date of termi nation of employment	Reasons for termination	Remarks
1	2	3	4	5	6	7	8	9	10	11	12
						3					

Note: Register of wages as per form XVII is mandatory to be maintained for each month

We hereby accepted above (signature & seal of bidder)



Bharat Heavy Electricals Limited, Jhansi

Department:	
Tender Enquiry No:	
	Annexure: IV
	DATE:

FORM XVII [See Rule 78(1) (a)(i)] Register of Wages

Name and Address of Contractor	Name and address of Establishment in / under
ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ	which contract is carried on ǔ ǔ ǔ ǔ ǔ ǔ ǔ ǔ ǔ .
Nature and location of works	ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ ŭ

 \check{u} \check{u}

SI. No.	Name of workman	Serial No. in the register of workman	Designation / nature of work done	No. of days worked	Units of works done
1	2	3	4	5	6

	Amount of wages earned				
Daily-rate of wages/piece rate	Basic wages	Dearness Allowances	Overtime	Other cash payments (Nature of payment to be indicated)	Total
7	8	9	10	11	12

Deductions, if any, (indicate nature)	Net amount paid	Signature / Thumb impression of workman	Initial of contractor or his representative
13	14	15	16

SIGNATURE OF THE CONTRACTOR WITH SEAL

Verified that Wages disbursed to labours mentioned	d in Sr No 2 through bank on	
(date):	(Executive Incharge)	
		1
We hereby accepted above (signature & seal of bidder)	Seal & Signature of BHEL contracting	ng authority

TENDER ENQUIRY NO.

Self Declaration

- 1. I / We have not been found guilty by a Court of law in India for any crimes of fraud, dishonesty or moral turpitude.
- 2. I / We are not been blacklisted/under hold/banned or delisted by BHEL Jhansi or any Unit/office of BHEL or any other organization, before or till, on the date of tender opening.
- 3. I/We shall not be influenced by anyone in deployment of labour, for this contract.
- 4. I / We will deploy persons preferably with experience developed in BHEL Jhansi, for this contract.
- 5. I/ We will ensure that the manpower deployed for this contract shall be competent to carry out the assigned task
- 6. I/We shall deploy manpower after acceptance of the Head of the Executing Department
- 7. I / We agree that BHEL shall reserve the right to reject any labour deployed if found not having the requisite documents, proficiency, experience, etc for the relevant task, or if found involved in any misconduct
- 8. I/We undertake that we shall pay minimum wages to the labour employed by us for this contract, and also undertake to abide by all statutory and regulatory requirements, as also to the references, terms and conditions mentioned in the tender document, while carrying out work at BHEL Jhansi.
- 9. I/We undertake that, wherever applicable, we shall pay Stamp Duty Charges on Security Deposit to the Government

(Signature of the Contractor with Name. Designation & Seal)

(Under Letter Head)

CONTRACT AGREEMENT

THIS AGREEMENT N	NADE THIS	_ DAY OF	betu	veen BHARAT HE	AVY
ELECTRICALS LIMITE	ED, Jhansi (A Gov	ernment of Indic	a Enterprise) a	Company incorpore	ated
under the Companies A	Act 1956, having	its registered of	fice at BHEL	House, Siri Fort, I	New
Delhi - 110 049 (herein	after called BHEL) of the ONE PAR	٦٢		
		AND			
M/s((hereinafter called	d the `Contractor	⁻ ') of the SECO	ND PART WHERE	AS
M/s S	•	· · · · · · · · · · · · · · · · · · ·	•	•	
field of					
to Tender No		•			
Contractor submitted			•		
Contractor on terms of	·	cified in the work	(order No	dated:	
read with the referen	ce cited therein.				
THIS AGREEMENT We follows: That the Common and more particularly controlled accordance with and substitute to Tenderers, General specifications given to the BHEL Security Depotes to the Controlled accompletion of the Controlled accompletion accompleti	ntractor shall exc described in Tende ubject to terms ar Il Terms and Cond dated: him from time to osit in the forms o sum of Rs	ecute the work over specification (and conditions contitions of Enquiry and so time by BHEL. To cash/approved	of hereinafter ca tained in these , Special Conc such other ir The Contractor I securities / B	lled the said works presents, Instruct ditions, annexure, v nstructions, drawin is required to fur ank Guarantee vali	s) in rions work ings, rnish d up
The Contractor has fo towards Security Depo					
That in consideration of with this Agreement to shall execute, constructions specified in	he Contractor her ct, complete the w	reby convenience orks in conformit	and undertake: ty, in all respec	s with BHEL that that the standard that the standard the terms	they
That the Contractor	shall be deemed	to have carefully	y examined th	is Agreement and	the

documents governing the same and to have satisfied himself as to the nature and character of

the works to be executed by him.

CONTRACT AGREEMENT

That the Contractor shall carry out and complete the execution of the said works to the entire satisfaction of the Engineer or such other officer authorized by BHEL, within agreed time schedule, the time of completion being the essence of the Contract.

That BHEL shall, after proper scrutiny of the bills submitted by the Contractor; pay to him during the progress of the said works such sum as determined by BHEL in accordance with this Agreement.

That this Agreement shall be deemed to have come into force from the date on which the letter of intent has been issued to the Contractor.

That whenever under this contract or otherwise, any sum of money shall be recoverable from a payable by the Contractor, the same may be deducted in the manner as set out in the General Conditions of Contract or other conditions governing this Agreement.

That all charges on account of Octroi, Terminal and other Taxes including sales tax or other duties on material obtained for execution of the said works shall be borne and paid by the Contractor.

That BHEL shall be entitled to deduct from the Contractor's running bills or otherwise Income Tax under Section 194(C) of the Income Tax Act, 1961.

That BHEL shall be further entitled to recover from the running bills of the contractor or otherwise such sum as may be determined by BHEL from time to time in respect of consumables supplied by BHEL, hire charges for tools and plants issued (where applicable) and any other dues owed by the contractor.

That it is hereby agreed by and between the parties that non-exercise, forbearance or omission of any of the powers conferred on BHEL and/or any of its authorities will not in any manner constitute waiver of the conditions here to contained in these presents and the liability of the Contractor with respect to compensation payable to BHEL or Contractor's obligations shall remain unaffected.

The following documents shall also form part (of & shall govern this A	igreement:-
(a)Invitation to Tender No.	dated:	and the
documents Specified therein.		

Annexure VI

CONTRACT AGREEMENT

(b)	Contractor's Ofter no	dated	
(c)	Work order No	dated:	
IN WITNE presence of	•	rties hereto have respectively	set their signature in the
		(CONTRA To be signed by a person holdin	•
WITNESS:	-1		
	2		
WITNESS:	1	(On behalf of Bharat heav For and on behalf of Bharat Hea 	•
	2		
Enclosed:			
10	00 Rs. stamp paper no.	is part of agreeme	nt.

क्षतिपूर्ति बन्धनामा

सेवा में, भारत हेवी इलेक्ट्रीकल्स लिमिटेड झांसी द्वारा एकजीक्यूटिव डायरेक्टर भारत हेवी इलेक्ट्रीकल्स लिमिटेड झांसी यह कि मैं ----- वर्ष पुत्र ---------- निवासी ----------- भारत हेवी इलेक्ट्रीकल्स लिमिटेड झांसी के पक्ष में निम्नलिखित क्षतिपूर्ति बन्धनामा निष्पादित करता हूं :-यह कि मुझ ठेकेदार निष्पादक को भारत हेवी इलेक्ट्रीकल्स लिमिटेड झांसी से कार्यादेश संख्या ----- के अनुसार ------ दिनांक ----- के अनुसार ------______ ----- के कार्य करने का ठेका मिला है और इस कार्यादेश के अन्तर्गत मुझे कार्य करने में श्रमिकों के साथ साथ कार्य संपादन हेत् आवश्यक सामग्री ले जानेए उसे उचित स्थल पर पंहुचाने व इसके अतिरिक्त उक्त सामग्री के उपयोग करते समय या उसके उपरान्त किसी भी कारण से किसी भी प्रकार की दुर्घटना अथवा अन्य किसी भी कारण या प्रकार से किसी को कोई भी हानि हो सकती है। मैं उक्त ठेकेदार निष्पादक उक्त ठेके के कार्य निष्पादन में या उसके फलस्वरूप होने वाली हर प्रकार की हानि अन्य किसी भी प्रकार की कारित क्षित के लिये उत्तरदायी रहूंगा और भेल झांसी को इसके फलस्वरूप होने वाली समस्त क्षतियों की क्षतिपूर्तियों व अन्य समस्त राशियों के भूगतान करने के लिये बाध्य रहंगा । अत: यह क्षतिपूर्ति बन्धनामा (Indemnity Bond) आज दिनांक ----- को झांसी में साक्षियों की उपस्थितियों में निष्पादित किया ताकि वक्त जरूरत पर काम आवे । हस्ताक्षर साक्षी निस्पादक/ ठेकेदार 1- हस्ताक्षर साक्षी नाम-----पिता का नाम-----नाम -----निवासी----पिता का नाम-----निवासी-----2- हस्ताक्षर साक्षी नाम-----पिता का नाम-----निवासी-----Note: On Rs. 100/- Non- Judicial Stamp paper.

Annexure VIII

CHECKLIST FOR DOCUMENTS OF THE ENQUIRY FOR LABOUR SUPPLY CONTRACTS

1	Documents in support of the Pre Qualification Criteria
2	General Terms and Conditions of the Enquiry, duly signed, with seal and stamp of
	the Bidder
3	Annexure-I - Photo Identity card issued by the Contractor to their labour for issue of
	Gate Pass
4	Annexure-II- Copy of employment card issued by Contractor to their worker
5	Annexure-III - Register to be maintained by Contractor towards the labour employed
6	Annexure-IV - Statement of Wages of Labour employed by the Contractor
7	Annexure V – Undertaking duly signed, with seal and stamp of the Bidder, under
	Letter head of bidder.
8	Annexure- VI - Agreement between BHEL and Contractor
9	Annexure-VII - Indemnity Bond to be submitted by Contractor
10	Annexure-VIII - Checklist for documents
11	Annexure-IX - Format for Bank Guarantee in lieu of Security Deposit
12	Format JS 145 - Price Bid Sheet for Labour Supply Contracts (in a separate envelope)
13	Format JS 471 – Blank Price Bid Sheet for Labour Supply Contracts
14	Tender Cost
15	EMD
16	Integrity Pact (if applicable) to be duly signed, with seal and stamp of the Bidder
17	Bidder details with Contact name, address, phone no, e mail, PAN No, GSTIN No,
	Aadhar number , UAM number (if any), Digital Signature Certificate for PF & ESI,
	etc.
18	Any other document as called for in the Enquiry

I / we undertake that we shall submit the documents as called for in the Enquiry and that our bid is liable to be rejected in case of incomplete documentation

(Signature of the Contractor with Name. Designation & Seal)

PROFORMA OF BANK GUARANTEE (in lieu of SECURITY DEPOSIT)

In consideration of Bharat Heavy El	ectricals Limited (hereinafter referred t	to as the 'Employ	er' which expression
shall unless repugnant to the con	itext or meaning	thereof, include its	successors and	permitted assigns)
incorporated under the Companies	Act, 1956 and ha	ving its registered o	ffice at	1
through its Unit at(n	name of the Unit) ha	aving agreed to exer	npt <u>(Name of the</u>	Vendor / Contractor
/ Vendors) with its registered office	at ² (he	reinafter called the	said "Contractor"	which term includes
vendors), from demand under the ter	rms and conditions	of the Contract refe	rence	
No	dated	_ ³ valued at Rs	⁴ (Rupees)4
(hereinafter called the said Contract)	, of Security Depos	sit for the due fulfilme	ent by the said Co	ontractor of the terms
and conditions contained in the said	d Contract, on proc	duction of a Bank G	uarantee for Rs	5
(Rupees		on	ly),	
we(indicate the name and addr	ess of the Bank) ha	aving its Head Office	at	(address of the head
Office) (hereinafter referred to as the	Bank), , at the requ	est of		[Contractor(s)],
being the Guarantor under this Guar	rantee, do hereby i	rrevocably and unco	onditionally under	take to forthwith and
immediately pay to the Employer,	, an amount no	t exceeding Rs		without any demur,
immediately on demand from the Er	mployer and witho	ut any reservation, բ	protest, and reco	urse and without the
Employer needing to prove or demor	nstrate reasons for	its such demand		
Any such demand made on the ban	k, shall be conclus	sive as regards the a	amount due and l	payable by the Bank
under this guarantee. However, our	liability under this	guarantee shall be r	estricted to an ar	nount not exceeding
Rs	-			_
Wa undertake to pay to the Employe	r any manay ao da	manded natwithstan	dina any dianuta	or diaputos raigod by
We undertake to pay to the Employe the Contractor(s) in any suit or process				•
, , , , , ,	3.	•	nai oi Arbitiatoi o	r arry other authority,
our liability under this present being	absolute and unequ	uivocai.		
The payment so made by us under the	his guarantee shall	be a valid discharge	of our liability for	r pavment hereunder
and the Contractor(s) shall have no				,
,	-			
We, further agree that the guarantee				
would be taken for the performance of				
of the Employer under or by virtue of				
certifies that the terms and condition		-		•
contractor(s) or acceptance of the fi	_			
This guarantee shall initially remain in		-		
for such period as may be desired by	y the Employer. U	nless a demand or c	laim under this g	uarantee is made on

us in writing on or before the ⁷ , we shall be discharged from all the liability under this
guarantee thereafter.
We,(indicate the name of the Bank)further agree with the Employer that the Employer shall have the
fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the
terms and conditions of the said Contract or to extend time of performance by the said contractor(s) from time to
time or to postpone for any time or from time to time any of the powers exercisable by the Employer against the
said contractor(s) and to forbear or enforce any of the terms and conditions relating to the said Contract and we
shall not be relieved from our liability by any reason of any such variation or extension being granted to the said
contractor(s) or for any forbearance, act or omission on the part of the Employer or any indulgence by the Employer
to the said contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would
but for this provision have effect of so relieving us.
The Bank also agrees that the Employer at its option shall be entitled to enforce this Guarantee against the Bank
as a principal debtor, in the first instance without proceeding against the Contractor and notwithstanding any
security or other guarantee that the Employer may have in relation to the Contractor's liabilities.
This Guarantee shall not be determined or affected by liquidation or winding up, dissolution or change of
constitution or insolvency of the Contractor but shall in all respects and for all purposes be binding and operative
until payment of all money payable to the Employer in terms thereof. This guarantee will not be discharged due to
the change in the constitution of the Bank or the Contractor(s).
We, BANK lastly undertake not to revoke this guarantee during its currency except with the previous
consent of the Employer in writing.
Notwithstanding anything to the contrary contained hereinabove:
a) The liability of the Bank under this Guarantee shall not exceed
b) This Guarantee shall be valid up to ⁶
c) Unless the Bank is served a written claim or demand on or before ⁷ all rights under this
guarantee shall be forfeited and the Bank shall be relieved and discharged from all liabilities under this
guarantee irrespective of whether or not the original bank guarantee is returned to the Bank.
We, Bank, have power to issue this Guarantee under law and the undersigned as a duly
authorized person has full powers to sign this Guarantee on behalf of the Bank.
Date Day of
for (indicate the name of the Bank)
(Signature of Authorised signatory)

¹ADDRESS OF THE EMPLOYER. I.e Bharat Heavy Electricals Limited ²

ADDRESS OF THE VENDOR /CONTRACTOR / SUPPLIER.

- 3 DETAILS ABOUT THE NOTICE OF AWARD/CONTRACT REFERENCE
- ⁴ CONTRACT VALUE

⁵BG AMOUNT IN FIGURES AND WORDS

6VALIDITY DATE

⁷DATE OF EXPIRY OF CLAIM PERIOD

Note:

- 1. Units are advised that expiry of claim period may be kept one year after validity date. It may be ensured that the same is in line with the agreement/ contract entered with the Vendor.
- 2. The BG should be on Non-Judicial Stamp paper/e-stamp paper of appropriate value as per Stamp Act prevailing in the State(s) where the BG is submitted or is to be acted upon or the rate prevailing in the State where the BG was executed, whichever is higher. The Stamp Paper/e-stamp paper shall be purchased in the name of Vendor/Contractor/Supplier /Bank issuing the guarantee.
- 3. In line with the GCC, SCC or contractual terms, Unit may carry out minor modifications in the Standard BG Formats. If required, such modifications may be carried out after taking up appropriately with the Unit/Region's Law Deptt.
- 4. In Case of Bank Guarantees submitted by Foreign Vendors
 - a. From Nationalized/Public Sector / Private Sector/ Foreign Banks (BG issued by Branches in India)

 can be accepted subject to the condition that the Bank Guarantee should be enforceable in the town/city or at nearest branch where the Unit is located i.e. Demand can be presented at the Branch located in the town/city or at nearest branch where the Unit is located.
 - b. From Foreign Banks (wherein Foreign Vendors intend to provide BG from local branch of the Vendor country's Bank)
 - b.1 In such cases, in the Tender Enquiry/ Contract itself, it may be clearly specified that Bank Guarantee issued by any of the Consortium Banks only will be accepted by BHEL. As such, Foreign Vendor needs to make necessary arrangements for issuance of Counter- Guarantee by Foreign Bank in favour of the Indian Bank's (BHEL's Consortium Bank) branch in India. It is advisable that all charges for issuance of Bank Guarantee/ counter- Guarantee should be borne by the Foreign Vendor. The tender stipulation should clearly specify these requirements.
 - **b.2** In case, Foreign Vendors intend to provide BG from Overseas Branch of our Consortium Bank (e.g. if a BG is to be issued by SBI Frankfurt), the same is acceptable. However, the procedure at **sl.no. b.1** will required to be followed.
 - **b.3** The BG issued may preferably be subject to Uniform Rules for Demand Guarantees (URDG) 758 (as amended from time to time). The BG Format provided to them should clearly specify the same.

BHARAT HEAVY ELECTRICALS LIMITED, JHANSI

ANNEXURE - X

STATEMENT OF PAID LEAVE OF EMPLOYEE FOR MONTH

SI	Name of	Employee	Opening	Paid Leaved	Paid Leave	Closing
No	Employee	No	Balance of	earned	availed	Balance of
			paid Leave	during	during	Paid leave.
				month	month	

Signature of Contractor with Seal & date

<u>Annexure – XI</u>

Certificate by Chartered Accountant on letter head.

				, (hereinafter refe	
	'company/)			at	is
		Act 2006 as per following			
UDYAM	Reg. No				
UDYAM	Reg. Date :	,			
Categor	y:	(Micro/Small),			
Major A	activity:	(Manufacturing/Se	rvices}.		
		n the Books of Account ancial statements as pe		ent and turnover of the is as follows:-	company
			(A	mount in Crores)	
	Financial Year	Investment in plant and machinery*	Turnover during the Year	Type of Financial Statements	
		machinery	Teal	Audited/Provisional	
				Audited/Provisional	!
				Audited/Provisional	
		Rs Cror		Rs Crore over of Rs	
-				tegory under MSMED Ac	
			.Or		
and the (dd/mm)	date of graduatio	n of such enterprise fro	om its original categ	Small) (Strike off which is not gory is	
Date:					
(Signature	e)				
Name -					
Members	hip number -				
	artered Accountant	t			
UDIN -					