

**Project: DVC PANCHET HYDEL STATION**  
**Item : Fire Fighting system [Supply + Services]**  
**Subject: Bid specific Additional Terms and Conditions-Revised**  
**PI Number: 1712300688 dated 06.12.2022**

1. For any technical clarification, please contact Mr. Sudhir Kumar, Dy. Manager (TBEM); Contact No. 0120-6748586; e-mail: kumarsudhir@bhel.in
2. For any commercial clarification, please contact Mr. Prateek Kumar, Manager (TBMM); Contact No. 0120- 6748480; e-mail: pkp@bhel.in
3. Technical PQR – Enclosed in technical specification No. TB- -420-552-01 Rev 00.
4. **Destination / Delivery Location:** As per GeM Portal.
5. **Vendor Approval-** Vendor to strictly follow the vendor list provided by customer for Fire Fighting system in Technical specification. Bidder’s offer will be acceptable subject to final acceptance of vendor by ultimate customer as approved supplier.
6. Vendor to furnish “Quoted/Not Quoted” in unpriced bid given in Annexure-1.
7. Delivery Requirement: Jun-2023. However, vendor to dispatch the material as per delivery plan mentioned in ACTIVITY SCHEDULE to meet the project requirement. In case, BHEL’s delivery requirement is not met by vendor(s), then a chance may be given to all such vendors to review their quoted delivery schedule in line with BHEL’s delivery requirement. However, if vendor fails to meet the requisite delivery plan, then BHEL reserves the right not to consider the offer of such vendor(s).

**Tentatively Break up of delivery period: (Delay analysis for cases of delivery extension if required, shall be governed as per below schedule)-**

SL.	ACTIVITY	ACTIVITY TIME IN WEEKS
1.	Input by BHEL from PO (In scope of BHEL)	01
2.	Submission of documents necessary for getting manufacturing clearance like Drawings, data sheet etc. from input by BHEL (In scope of vendor)	02
3.	Review and Approval of documents and issue of manufacturing clearance (In scope of BHEL)	03
4.	Manufacturing Time (In scope of vendor)	12
5.	Inspection (In scope of BHEL)	02
6.	Issue of MICC (In scope of BHEL)	01
7.	Dispatch and Receipt at site (In scope of vendor)	02
7	ETC Work (Starting from clearance from site)	12

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**PI Number: 1712300688 dated 06.12.2022**

**Note – 1** - Supplier to ensure every revised drawing/ document submission incorporating comments within 1 weeks from the date of comments by BHEL, else vendor delay shall be deducted from manufacturing time.

**Deviation sheet to be filled by bidder:**

Sl. No.	Description	Vendor to mention as NIL deviation	Remarks if any
1.	Schedule of Commercial Deviation, if any  (All terms and conditions shall be as per GeM except as mentioned above)	- NIL deviation-	
2.	Schedule of Technical Deviation, if any  (Against Technical Specification)	- NIL deviation-	

**8. Reverse Auction – Bid to RA is applicable.**

**9. Prices:** The quoted prices shall be on Firm basis. Price to be quoted as inclusive of GST. i.e. Ex-Works (Supply+ ETC + F&I) + GST on FOR destination basis. **Scope regarding unloading & storage of materials at site is excluded from bidder; same shall be done by BHEL. For detail scope, please refer technical specification. Bidders to quote price accordingly.**

**10. Payment Terms –** Payment due date shall be as per GEM.

- (a) Supply Payment - 90% of payment within 90 days (45 days for MSE-Micro & small and 60days for MSME-Medium) from the date of receipt of complete invoice along with documents in 3 sets (original + 2 copies) as follows. Supplier has to provide the following documents for processing of bills:
- LR / GR duly endorsed by BHEL Site Official.
  - Material Receipt Certificate issued by BHEL Site Official/ CRAC.
  - GST Compliant Tax Invoice
  - Packing List (Case-wise)
  - Copy of Transit Insurance Certificate from underwriters.
  - Material Inspection Clearance Certificate (MICC) issued by BHEL Quality Management
  - Guarantee Certificate
  - Copy of Performance Bank Guarantee (PBG)
- (b) Balance 10% of payment within 90 days (45 days for MSE-Micro & small and 60days for MSME-Medium) shall be made upon submission of complete invoice along with Certificate of successful completion of successful Erection, Testing & Commissioning and Certificate of completion of final documentation as per Technical Specification issued by BHEL Engineering Management.

**Project: DVC PANCHET HYDEL STATION**

**Item : Fire Fighting system [Supply + Services]**

**Subject: Bid specific Additional Terms and Conditions-Revised**

**PI Number: 1712300688 dated 06.12.2022**

- (c) For Charges of Erection Testing and Commissioning –
- i. 70% of the Contract value against monthly progressive bills on pro-rata basis for unloading, storage and completion of erection as certified by BHEL Site Official within 90 days (45 days for MSE-Micro & small and 60days for MSME-Medium) from the date of receipt of GST Compliant Tax Invoice (Original +2 Copies)
  - ii. 20% of the Contract value against monthly progressive bills on pro-rata basis for testing & successful commissioning as certified by BHEL Site Official within 90 days (45 days for MSE-Micro & small and 60days for MSME-Medium) from the date of receipt of GST Compliant Tax invoice in 3 sets (original + 2 copies)
  - iii. 10% of the Contract value after Acceptance Test, Re-test (if any), PG Test (if any) and Handing Over as certified by BHEL Site Official within 90 days (45 days for MSE-Micro & small and 60days for MSME-Medium) from the date of receipt of GST Compliant Tax invoice in 3 sets (original + 2 copies)

**Notes**

(a) It should be ensured that Tax Invoice complies with statutory requirements under GST law to enable BHEL to avail Input Tax Credit.

(b) Payment of GST component shall be made only if vendor has deposited the Tax and credit for the same is reflected in GSTN (GST Network)

(c) Copy of GST Registration Certificate(s) shall be also be attached with Tax Invoice

- 11. Local content** - For this procurement, the local content to categorize a supplier as class-I local supplier / class-II local supplier / Non-Local supplier and purchase preference to class-I local supplier, is as defined in Public Procurement (Preference to Make in India), Order 2017 dated 04.06.2020, issued by DPIIT. In case of subsequent orders issued by the nodal ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT but before opening of part-II bids against this NIT.

“This tender is not a global tender and only class-I suppliers as defined under the DPIIT order no. P-45021/2/2017-PP (BE-II) dated 04.06.2020 are eligible to bid in this tender. Bids received from Class-II & Non-Local supplier shall be rejected.”

- 12.** Bidder to comply the below clause and submit the certification in their letter head. Non-compliance/ Non-submission of certification will lead to rejection of Offer.
- i. Compliance to GOI Order for restrictions under Rule 144 (xi) of General Financial Rules (GFRs), 2017 (enclosed in Annexure-II)
  - ii. MOP circular dated 02-07-2020 (Annexure-III)
  - iii. Make in India Format as Annexure-IV

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**PI Number: 1712300688 dated 06.12.2022**

**13. GUARANTEE:**

The equipment / material supplied and services rendered (if applicable) shall be guaranteed to be free from all defects and faults in design & engineering, material, workmanship & manufacture and in full conformity with the Purchase Order / Contract, Technical Specifications & approved drawings / data sheets, if any, for **18 months from the date of last delivery or 12 months from the date of commissioning (i.e. up to 31.01.2025); whichever is later.**

The defective equipment / material / component shall be replaced free of cost at site. Freight & Insurance during transit shall also be in the scope of the supplier / contractor. Any expenditure for dismantling and re-erection of the replaced equipment / material / component shall be to supplier's / contractor's account. All replacements during the guarantee period shall be delivered at site promptly and satisfactorily within a period not more than 45 days from the date of reporting the defect / rejection etc. In the event of the supplier / contractor failing to replace the defective equipment / material / component within the time period mentioned above, BHEL may proceed to undertake the replacement of such defective equipment / material / component at the risk and cost of the supplier / contractor without prejudice to any other rights under the contract and recover the same from PBG / other dues of this Purchase Order / Contract or any other Purchase Order / Contract executed by the supplier / contractor.

- 14. Performance Bank Guarantee:** In addition to GeM GTC clause, following terms and condition shall be applicable: Validity period of BG is required as per Guarantee Clause mentioned above with claim period of 3 months extra over and above.

“Bidder agrees to submit performance security required for execution of the contract within the time period mentioned. In case of delay in submission of performance security, enhanced performance security which would include interest (SBI rate + 6%) for the delayed period, shall be submitted by the bidder. Further, if performance security is not submitted till such time the first bill becomes due, the amount of performance security due shall be recovered as per terms and conditions defined in NIT / Contract, from the bills along with due interest.”

- 15. Liquidation Damage-** Applicable as per GEM GTC. However, calculation of LD for Supply and Services shall be done separately.

**16. RISK PURCHASE**

**1.1.** In case the Supplier / Contractor fails to supply or fails to comply with terms & conditions of the Purchase Order / Contract or delivers equipment / material not of the contracted quality or fails to adhere to the contract specifications or fails to perform as per the activity schedule and there are sufficient reasons even before expiry of the delivery / completion period to justify that supplies shall be inordinately delayed beyond contractual delivery / completion period, BHEL reserve the right to cancel the Purchase Order / Contract either in whole or in part thereof without compensation to Supplier / Contractor and if BHEL so desires, may procure such equipment / material / items not delivered or others of similar description where equipment / material / items exactly complying with particulars are not readily procurable in the opinion of BHEL which is final and in such manner as deemed appropriate, at the risk and cost of the Supplier / Contractor and the Supplier / Contractor shall be liable to BHEL for any excess cost to BHEL. However, the Supplier / Contractor shall continue execution of the Purchase Order / Contract to the extent not cancelled under the provisions of this clause.

**Project: DVC PANCHET HYDEL STATION**

**Item : Fire Fighting system [Supply + Services]**

**Subject: Bid specific Additional Terms and Conditions-Revised**

**PI Number: 1712300688 dated 06.12.2022**

**1.2.** Risk & Cost Clause, in line with Conditions of Contract may be invoked in any of the following cases:

i) Contractor/ supplier's poor progress of the work vis-à-vis execution timeline as stipulated in the Contract, backlog attributable to contractor/ supplier including unexecuted portion of work/ supply does not appear to be executable within balance available period considering its performance of execution.

ii) Withdrawal from or abandonment of the work by contractor/supplier before completion as per contract.

iii) Non completion of work/ Non-supply by the Contractor/ supplier within scheduled completion/delivery period as per Contract or as extended from time to time, for the reasons attributable to the contractor/ supplier.

iv) Termination of Contract on account of any other reason(s) attributable to Contractor/ Supplier.

v) Assignment, transfer, subletting of Contract without BHEL's written permission resulting in termination of Contract or part thereof by BHEL.

vi) Non-compliance to any contractual condition or any other default attributable to Contractor/ Supplier.

### **1.3. Risk and Cost amount against Balance Work:**

In case Risk & Cost is invoked, the amount of Risk & Cost against balance work shall be calculated as under:

$$\text{Risk \& Cost Amount} = [(A-B) + (A \times H/100)]$$

Where,

**A**= Value of Balance scope of Work/ Supply (\*) as per rates of new contract

**B**= Value of Balance scope of Works/ Supply (\*) as per rates of old contract being paid to the contractor/ supplier at the time of termination of contract i.e. inclusive of PVC & ORC, if any.

**H** = Overhead Factor to be taken as 5 (five)

**In case (A-B) is less than 0 (zero), value of (A-B) shall be taken as 0 (zero).**

#### **\*(Balance scope of work/ supply)**

Difference of Contract Quantities and Executed Quantities as on the date of issue of Letter for 'Termination of Contract', shall be taken as balance scope of Work / Supply for calculating risk & cost amount.

Contract quantities are the quantities as per original contract. If, Contract has been amended, quantities as per amended Contract shall be considered as Contract Quantities.

Items for which total quantities to be executed have exceeded the Contract Quantities based on drawings issued to contractor from time to time till issue of Termination letter, then for these items total Quantities as per issued drawings would be deemed to be contract quantities.

Substitute/ extra items whose rates have already been approved would form part of contract quantities for this purpose. Substitute/ extra items which have been executed but rates have not been approved, would also form part of contract quantities for this purpose and rates of such items shall be determined in line with contractual provisions.

However, increase in quantities on account of additional scope in new tender shall not be considered for this purpose.

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**Item : Fire Fighting system [Supply + Services]**  
**Subject: Bid specific Additional Terms and Conditions-Revised**  
**PI Number: 1712300688 dated 06.12.2022**

**NOTE: In case portion of work is being withdrawn, contract quantities pertaining to portion of work withdrawn shall be considered as 'Balance scope of work/supply' for calculating Risk & Cost amount.**

**1.4 LD against delay in executed work/supply in case of Termination of Contract**

LD against delay in executed Work /Supply shall be calculated in line with LD clause of the contract for the delay attributable to contractor/ supplier. For this purpose, contract value shall be taken as Executed Value of work/supply for the purpose of limiting maximum LD value.

Method for calculation of "LD against delay in executed Work/ supply" is given below:

- i) Let the time period from scheduled date of start of work till termination of contract excluding the period of Hold (if any) not attributable to contractor/ supplier= T1
- ii) Let the value of executed work/ supply till the time of termination of contract= X
- iii) Let the Total Executable Value of work/ supply for which inputs/fronts were made available to contractor/ supplier and were planned for execution till termination of contract = Y
- iv) Delay in executed work/ supply attributable to contractor/supplier i.e.  $T2=(1- X/Y) \times T1$
- v) LD shall be calculated in line with LD clause of the Contract for the delay attributable to contractor/ supplier taking "X" as Contract Value and "T2" as delay attributable to contractor/ supplier.

**Note: In case portion of service/ supply is withdrawn, no LD shall be applicable for portion of service/ supply withdrawn.**

**1.5. Recovery from Supplier**

Any amount payable by the Supplier / Contractor under any of the condition of this contract shall be liable to be adjusted against any amount payable to the Supplier / Contractor under any other purchase Order / Contract awarded to him by any BHEL unit. This is without prejudice to any other action, as may be deemed fit, by BHEL.

**17. BUSINESS ETHICS / SUSPENSION OF BUSINESS DEALINGS WITH SUPPLIERS / CONTRACTORS:**

If any bidder / supplier / contractor during pre-tendering / tendering / post tendering / award / execution / post-execution, indulges in malpractices cheating, bribery, fraud or other misconduct or formation of cartel so as to influence the bidding process or influences the price or fails to perform or is in default without any reasonable cause etc or performs any act considered objectionable as per extant guidelines, action may be taken against such bidders/supplier/contractor as per extant Guidelines for Suspension of Business Dealings with Suppliers/Contractors". Abridged version of same is available at BHEL website ([www.bhel.com](http://www.bhel.com)) on "Supplier Registration" Page.

**18. Bill to Address: -**

Bharat Heavy Electricals Limited-TBG  
Plot No.25, Sector-16A., Noida, 201301  
GSTN-09AAACB4146P2ZC

Bidder to mention their works address below from where material will be supplied

Works Address-----

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All other terms and condition of GeM shall be applicable for tender.

**Project: DVC PANCHET HYDEL STATION**  
**Item : Fire Fighting system [Supply + Services]**  
**Subject: Bid specific Additional Terms and Conditions-Revised**  
**PI Number: 1712300688 dated 06.12.2022**

**Annexure-1 (UNPRICED BOQ)**

<b>Item Title</b>	<b>Item Description</b>	<b>Item Quantity</b>	<b>Unit of Measure</b>	<b>Bidder to confirm (Quoted/Not Quoted*)</b>	<b>GST %</b>
Supply-1	SUPPLY- FIRE FIGHTING EQUIPMENT : MS ERW PIPE 200NB (HEAVY GRADE)	75	MTR		
Supply-2	SUPPLY- FIRE FIGHTING EQUIPMENT : MS ERW PIPE 150NB (HEAVY GRADE)	300	MTR		
Supply-3	SUPPLY- FIRE FIGHTING EQUIPMENT : MS ERW PIPE 100NB (HEAVY GRADE)	45	MTR		
Supply-4	SUPPLY- FIRE FIGHTING EQUIPMENT : MS ERW PIPE 80NB (HEAVY GRADE)	17	MTR		
Supply-5	SUPPLY- FIRE FIGHTING EQUIPMENT : MS ERW PIPE 25NB (HEAVY GRADE)	277	MTR		
Supply-6	SUPPLY- FIRE FIGHTING EQUIPMENT : WRAPING & COATING MATERIAL	10	SQMTR		
Supply-7	SUPPLY- FIRE FIGHTING EQUIPMENT : GI PIPE 100NB (HEAVY GRADE)	71	MTR		
Supply-8	SUPPLY- FIRE FIGHTING EQUIPMENT : GI PIPE 80NB (HEAVY GRADE)	5	MTR		
Supply-9	SUPPLY- FIRE FIGHTING EQUIPMENT : GI PIPE 65NB (HEAVY GRADE)	93	MTR		
Supply-10	SUPPLY- FIRE FIGHTING EQUIPMENT : GI PIPE 50NB (HEAVY GRADE)	159	MTR		
Supply-11	SUPPLY- FIRE FIGHTING EQUIPMENT : GI PIPE 40NB (HEAVY GRADE)	40	MTR		
Supply-12	SUPPLY- FIRE FIGHTING EQUIPMENT : GI PIPE 32NB (HEAVY GRADE)	74	MTR		
Supply-13	SUPPLY- FIRE FIGHTING EQUIPMENT : GI PIPE 25NB (HEAVY GRADE)	140	MTR		
Supply-14	SUPPLY- FIRE FIGHTING EQUIPMENT : PYLON PIPE 80NB	210	MTR		
Supply-15	SUPPLY- FIRE FIGHTING EQUIPMENT : PYLON PIPE 50NB	60	MTR		
Supply-16	SUPPLY- FIRE FIGHTING EQUIPMENT : GATE VALVE 150NB	3	NO		
Supply-17	SUPPLY- FIRE FIGHTING EQUIPMENT : GATE VALVE 100NB	6	NO		
Supply-18	SUPPLY- FIRE FIGHTING EQUIPMENT : BUTTERFLY VALVE - 100NB	3	NO		
Supply-19	SUPPLY- FIRE FIGHTING EQUIPMENT : DELUGE VALVE - 100NB	3	NO		
Supply-20	SUPPLY- FIRE FIGHTING EQUIPMENT : Y-TYPE STRAINER - 100NB	3	NO		
Supply-21	SUPPLY- FIRE FIGHTING EQUIPMENT : Q.B DETECTOR	163	NO		

**Project: DVC PANCHET HYDEL STATION****Item : Fire Fighting system [Supply + Services]****Subject: Bid specific Additional Terms and Conditions-Revised****PI Number: 1712300688 dated 06.12.2022**

Supply-22	SUPPLY- FIRE FIGHTING EQUIPMENT : HVW SPRAY NOZZLE	194	NO		
Supply-23	SUPPLY- FIRE FIGHTING EQUIPMENT : LOCAL CONTROL PANEL FOR DELUGE VALVE.	3	NO		
Supply-24	SUPPLY- FIRE FIGHTING EQUIPMENT : PRESSURE SWITCH	6	NO		
Supply-25	SUPPLY- FIRE FIGHTING EQUIPMENT : LIMIT SWITCH	3	NO		
Supply-26	SUPPLY- FIRE FIGHTING EQUIPMENT : PRESSURE GAUGE	6	NO		
Supply-27	SUPPLY- FIRE FIGHTING EQUIPMENT : SOLENOID VALVE	3	NO		
Supply-28	SUPPLY- FIRE FIGHTING EQUIPMENT : SCREENED FRLS DETECTION CABLE (CABLE FOR HVWS WIRING WITH FDAS)	900	MTR		
Supply-29	SUPPLY- FIRE FIGHTING EQUIPMENT : SINGLE HEADED HYDRANT VALVE	7	NO		
Supply-30	SUPPLY- FIRE FIGHTING EQUIPMENT : HOSE PIPE - 15M LONG	14	NO		
Supply-31	SUPPLY- FIRE FIGHTING EQUIPMENT : BRANCH PIPE WITH NOZZLE	7	NO		
Supply-32	SUPPLY- FIRE FIGHTING EQUIPMENT : HOSE BOX	7	NO		
Supply-33	SUPPLY- FIRE FIGHTING EQUIPMENT : RCC PEDESTALS FOR PIPE	90	NO		
ETC-1	ETC- MS ERW PIPE 200NB (HEAVY GRADE)	75	MTR		
ETC-2	ETC- MS ERW PIPE 150NB (HEAVY GRADE)	300	MTR		
ETC-3	ETC- MS ERW PIPE 100NB (HEAVY GRADE)	45	MTR		
ETC-4	ETC- MS ERW PIPE 80NB (HEAVY GRADE)	17	MTR		
ETC-5	ETC- MS ERW PIPE 25NB (HEAVY GRADE)	277	MTR		
ETC-6	ETC- WRAPING & COATING MATERIAL	10	SQMTR		
ETC-7	ETC- GI PIPE 100NB (HEAVY GRADE)	71	MTR		
ETC-8	ETC- GI PIPE 80NB (HEAVY GRADE)	5	MTR		
ETC-9	ETC- GI PIPE 65NB (HEAVY GRADE)	93	MTR		
ETC-10	ETC- GI PIPE 50NB (HEAVY GRADE)	159	MTR		
ETC-11	ETC- GI PIPE 40NB (HEAVY GRADE)	40	MTR		
ETC-12	ETC- GI PIPE 32NB (HEAVY GRADE)	74	MTR		
ETC-13	ETC- GI PIPE 25NB (HEAVY GRADE)	140	MTR		
ETC-14	ETC- PYLON PIPE 80NB	210	MTR		
ETC-15	ETC- PYLON PIPE 50NB	60	MTR		
ETC-16	ETC- GATE VALVE 150NB	3	NO		
ETC-17	ETC- GATE VALVE 100NB	6	NO		

**Project: DVC PANCHET HYDEL STATION**

**Item : Fire Fighting system [Supply + Services]**

**Subject: Bid specific Additional Terms and Conditions-Revised**

**PI Number: 1712300688 dated 06.12.2022**

ETC-18	ETC- BUTTERFLY VALVE - 100NB	3	NO		
ETC-19	ETC- DELUGE VALVE - 100NB	3	NO		
ETC-20	ETC- Y-TYPE STRAINER - 100NB	3	NO		
ETC-21	ETC- Q.B DETECTOR	163	NO		
ETC-22	ETC- HVW SPRAY NOZZLE	194	NO		
ETC-23	ETC- LOCAL CONTROL PANEL FOR DELUGE VALVE.	3	NO		
ETC-24	ETC- PRESSURE SWITCH	6	NO		
ETC-25	ETC- LIMIT SWITCH	3	NO		
ETC-26	ETC- PRESSURE GAUGE	6	NO		
ETC-27	ETC- SOLENOID VALVE	3	NO		
ETC-28	ETC- SCREENED FRLS DETECTION CABLE (CABLE FOR HVWS WIRING WITH FDAS)	900	MTR		
ETC-29	ETC- SINGLE HEADED HYDRANT VALVE	7	NO		
ETC-30	ETC- HOSE PIPE - 15M LONG	14	NO		
ETC-31	ETC- BRANCH PIPE WITH NOZZLE	7	NO		
ETC-32	ETC- HOSE BOX	7	NO		
ETC-33	ETC- RCC PEDESTALS FOR PIPE	90	NO		

**Note: If Bidder mention "Not quoted" it means bidder shall supply the item free of cost to BHEL.**

**Project: DVC PANCHET HYDEL STATION**  
**Item : Fire Fighting system [Supply + Services]**  
**Subject: Bid specific Additional Terms and Conditions-Revised**  
**PI Number: 1712300688 dated 06.12.2022**

**Annexure-II**

**Sub: Compliance to Government of India order OM No.6/18/2019-PPD dated 23.07.2020 regarding restrictions under Rule 144 (XI) of the General Financial Rules (GFRs), 2017**

<b>SI No.</b>	<b>Description</b>	<b>Bidder's confirmation</b>
1	<i>We, M/s_____ have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; We hereby certify that we are not from such a country.</i>	<i>Agreed</i>

(Note: Non-compliance of above said GoI Order and its subsequent amendment, (if any), by any bidder(s) shall lead for commercial rejection of their bids by BHEL)

**Bidder's authorized signatory with stamp & seal**

**Project: DVC PANCHET HYDEL STATION**  
**Item : Fire Fighting system [Supply + Services]**  
**Subject: Bid specific Additional Terms and Conditions-Revised**  
**PI Number: 1712300688 dated 06.12.2022**

**Annexure-III**

**Vendor Compliance format in bidder letter head**

In view of order No. 25-111612018-PG, Dated 02.07.2020 of Ministry of Power, GOI

**Enquiry No/ PO No & Date** :  
**Project** :  
**Name of items/Package** :

This is to certify that all equipment, components, and parts imported for use in the Power Supply System and Network are in strict compliance to directions issued by Ministry of Power, Govt. of India vide order No. 25-111612018-PG dated 02.07.2020. The imported component(s), part or assembly item(s) does not carry any malware/Trojan etc.

**Note: Non-compliance of MoP Order and its subsequent amendment(s), (if any), by vendor shall lead to rejection of their offer or cancellation of contract, which is awarded by BHEL.**

**Bidder's authorized signatory**  
**with stamp & seal**

Project: DVC PANCHET HYDEL STATION  
 Item : Fire Fighting system [Supply + Services]  
 Subject: Bid specific Additional Terms and Conditions-Revised  
 PI Number: 1712300688 dated 06.12.2022

### Annexure-IV

Item/Package Name :	Fire Fighting System
Enquiry No.:	
Project:	DVC PANCHET HYDEL STATION
Type of project	
Percentage of Local Content	<b>(Bidder to enter the applicable % of local content)</b>

Format of Self certification regarding Local Content in line with PPP-MII order, 2017 & its revision dated 04.06.2020.

Date:.....

I \_\_\_\_\_ S/o, D/o, W/o, \_\_\_\_\_ Resident of \_\_\_\_\_ hereby solemnly affirm and declare as under:

That I will agree to abide by the terms and conditions of the Public Procurement (Preference to Make in India) Order, 2017 (*hereinafter PPP-MII order*) of Government of India issued vide Notification No: P-45021/2/2017-BE-II dated 15/06/2017, its revision dated 04/06/2020 and any subsequent modifications/Amendments, if any.

That the information furnished hereinafter is correct to the best of my knowledge and belief and I undertake to produce relevant records before the procuring entity/BHEL or any other Government authority for the purpose of assessing the local content of goods/services/works supplied by me for .....  
**(Enter the name of the Equipment/Item for Project).**

That the local content for all inputs which constitute the said goods/services/works has been verified by me and I am responsible for the correctness of the claims made therein.

That the goods/services/works supplied by me for ..... **(Enter the name of the Equipment/Item for Project)** contains.....% **(mention the Local content in %age)** Local Content.

That the value addition for the purpose of meeting the 'Minimum Local Content' has been made by me at ..... **(Enter the details of the location(s) at which value addition is made).**

That in the event of the local content of the goods/services/works mentioned herein is found to be incorrect and not meeting the prescribed supplier class categorization criteria as per said order, based on the assessment of procuring agency (ies)/BHEL/Government Authorities for the purpose of assessing the local content, action shall be taken against me in line with the PPP-MII order and provisions of the Integrity pact/ Bidding Documents.

**Project: DVC PANCHET HYDEL STATION**  
**Item : Fire Fighting system [Supply + Services]**  
**Subject: Bid specific Additional Terms and Conditions-Revised**  
**PI Number: 1712300688 dated 06.12.2022**

I agree to maintain the following information in the Company's record for a period of 8 years and shall make this available for verification to any statutory authority.

- i. Name and details of the Local Supplier  
(Registered Office, Manufacturing unit location, nature of legal entity)
- ii. Date on which this certificate is issued
- iii. Goods/services/works for which the certificate is produced
- iv. Procuring entity to whom the certificate is furnished
- v. Percentage of local content claimed and whether it meets the Minimum Local Content prescribed
- vi. Name and contact details of the unit of the Local Supplier (s)
- vii. Sale Price of the product
- viii. Ex-Factory Price of the product
- ix. Freight, insurance and handling
- x. Total Bill of Material
- xi List and total cost value of input used to manufacture the Goods/to provide services/in construction of works
- xii. List and total cost of input which are domestically sourced. Value addition certificates from suppliers, if the input is not in-house to be attached
- xiii. List and cost of inputs which are imported, directly or indirectly

For and on behalf of..... (Name of firm/entity)

**Authorized signatory (To be duly authorized by the Board of Directors)**

<Insert Name, Designation and Contact No.>



Bid Number: GEM/2023/B/2975210  
Dated: 11-01-2023

## Bid Document

Bid Details	
<b>Bid End Date/Time</b>	23-01-2023 14:00:00
<b>Bid Opening Date/Time</b>	23-01-2023 14:30:00
<b>Bid Offer Validity (From End Date)</b>	120 (Days)
<b>Ministry/State Name</b>	Ministry Of Heavy Industries And Public Enterprises
<b>Department Name</b>	Department Of Heavy Industry
<b>Organisation Name</b>	Bharat Heavy Electricals Limited (bhel)
<b>Office Name</b>	10340020-tbg, Noida
<b>Total Quantity</b>	5994

**Bid Details**

<b>Item Category</b>	Supply-MS ERW PIPE 200NB -HEAVY GRADE , Supply-MS ERW PIPE 150NB -HEAVY GRADE , Supply-MS ERW PIPE 100NB -HEAVY GRADE , Supply-MS ERW PIPE 80NB -HEAVY GRADE , Supply-MS ERW PIPE 25NB -HEAVY GRADE , Supply-WRAPPING and COATING MATERIAL , Supply-GI PIPE 100NB -HEAVY GRADE , Supply-GI PIPE 80NB -HEAVY GRADE , Supply-GI PIPE 65NB -HEAVY GRADE , Supply-GI PIPE 50NB -HEAVY GRADE , Supply-GI PIPE 40NB -HEAVY GRADE , Supply-GI PIPE 32NB -HEAVY GRADE , Supply-GI PIPE 25NB -HEAVY GRADE , Supply-PYLON PIPE 80NB , Supply-PYLON PIPE 50NB , Supply-GATE VALVE 150NB , Supply-GATE VALVE 100NB , Supply-BUTTERFLY VALVE - 100NB , Supply-DELUGE VALVE - 100NB , Supply-Y-TYPE STRAINER - 100NB , Supply-Q.B DETECTOR , Supply-HVW SPRAY NOZZLE , Supply-LOCAL CONTROL PANEL FOR DELUGE VALVE. , Supply-PRESSURE SWITCH , Supply-LIMIT SWITCH , Supply-PRESSURE GAUGE , Supply-SOLENOID VALVE , Supply-SCREENED FRLS DETECTION CABLE -CABLE FOR HVWS WIRING WITH FDAS , Supply-SINGLE HEADED HYDRANT VALVE , Supply-HOSE PIPE - 15M LONG , Supply-BRANCH PIPE WITH NOZZLE , Supply-HOSE BOX , Supply-RCC PEDESTALS FOR PIPE , ETC- MS ERW PIPE 200NB -HEAVY GRADE , ETC- MS ERW PIPE 150NB -HEAVY GRADE , ETC- MS ERW PIPE 100NB -HEAVY GRADE , ETC- MS ERW PIPE 80NB -HEAVY GRADE , ETC- MS ERW PIPE 25NB -HEAVY GRADE , ETC- WRAPPING and COATING MATERIAL , ETC- GI PIPE 100NB -HEAVY GRADE , ETC- GI PIPE 80NB -HEAVY GRADE , ETC- GI PIPE 65NB -HEAVY GRADE , ETC- GI PIPE 50NB -HEAVY GRADE , ETC- GI PIPE 40NB -HEAVY GRADE , ETC- GI PIPE 32NB -HEAVY GRADE , ETC- GI PIPE 25NB -HEAVY GRADE , ETC-PYLON PIPE 80NB , ETC- PYLON PIPE 50NB , ETC- GATE VALVE 150NB , ETC- GATE VALVE 100NB , ETC- BUTTERFLY VALVE - 100NB , ETC- DELUGE VALVE - 100NB , ETC- Y-TYPE STRAINER - 100NB , ETC- Q.B DETECTOR , ETC- HVW SPRAY NOZZLE , ETC- LOCAL CONTROL PANEL FOR DELUGE VALVE. , ETC- PRESSURE SWITCH , ETC- LIMIT SWITCH , ETC- PRESSURE GAUGE , ETC- SOLENOID VALVE , ETC- SCREENED FRLS DETECTION CABLE -CABLE FOR HVWS WIRING WITH FDAS , ETC- SINGLE HEADED HYDRANT VALVE , ETC- HOSE PIPE - 15M LONG , ETC- BRANCH PIPE WITH NOZZLE , ETC- HOSE BOX , ETC- RCC PEDESTALS FOR PIPE
<b>BOQ Title</b>	Supply and ETC of FPS system for DVC Panchet Hydel Project
<b>MSE Exemption for Years of Experience and Turnover</b>	No
<b>Startup Exemption for Years of Experience and Turnover</b>	No
<b>Document required from seller</b>	Experience Criteria,Certificate (Requested in ATC),Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
<b>Bid to RA enabled</b>	Yes
<b>RA Qualification Rule</b>	50% Lowest Priced Technically Qualified Bidders
<b>Type of Bid</b>	Two Packet Bid
<b>Primary product category</b>	Supply-MS ERW PIPE 200NB -HEAVY GRADE

<b>Bid Details</b>	
<b>Time allowed for Technical Clarifications during technical evaluation</b>	2 Days
<b>Payment Timelines</b>	Payments shall be made to the Seller within <b>90</b> days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10 days time as provided in clause 12 of GeM GTC)
<b>Evaluation Method</b>	Total value wise evaluation

#### **EMD Detail**

Required	No
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#### **ePBG Detail**

Advisory Bank	State Bank of India
ePBG Percentage(%)	10.00
Duration of ePBG required (Months).	39

(a). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

#### **Beneficiary:**

SDGM  
10340020-TBG, Noida, Department of Heavy Industry, Bharat Heavy Electricals Limited (BHEL), Ministry of Heavy Industries and Public Enterprises  
(Suparna Sivakumar)

#### **Splitting**

Bid splitting not applied.

#### **Reserved for Make In India products**

Reserved for Make In India products	Yes
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#### **MSE Purchase Preference**

MSE Purchase Preference	Yes
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1. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. However, eligible micro and small enterprises will be allowed to participate. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document. All bidders must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which the bid is liable to be rejected. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020 . In case Buyer has selected

Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

2. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 100%(selected by Buyer) percentage of total QUANTITY.

3. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

4. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

## Supply-MS ERW PIPE 200NB -HEAVY GRADE

**(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)**

Brand Type	Unbranded
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### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	75	161

### Supply-MS ERW PIPE 150NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	300	161

### Supply-MS ERW PIPE 100NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	45	161

#### Supply-MS ERW PIPE 80NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	17	161

### Supply-MS ERW PIPE 25NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	277	161

### Supply-WRAPING And COATING MATERIAL

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	10	161

#### Supply-GI PIPE 100NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	71	161

### Supply-GI PIPE 80NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	5	161

### Supply-GI PIPE 65NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	93	161

#### Supply-GI PIPE 50NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	159	161

### Supply-GI PIPE 40NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	40	161

### Supply-GI PIPE 32NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	74	161

#### Supply-GI PIPE 25NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	140	161

### Supply-PYLON PIPE 80NB

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	210	161

### Supply-PYLON PIPE 50NB

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	60	161

**Supply-GATE VALVE 150NB**

**(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	3	161

### Supply-GATE VALVE 100NB

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	6	161

### Supply-BUTTERFLY VALVE - 100NB

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	3	161

#### Supply-DELUGE VALVE - 100NB

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	3	161

### Supply-Y-TYPE STRAINER - 100NB

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	3	161

### Supply-Q.B DETECTOR

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	163	161

#### Supply-HVW SPRAY NOZZLE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

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#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	194	161

### Supply-LOCAL CONTROL PANEL FOR DELUGE VALVE.

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

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#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	3	161

### Supply-PRESSURE SWITCH

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	6	161

#### Supply-LIMIT SWITCH

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	3	161

### Supply-PRESSURE GAUGE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	6	161

### Supply-SOLENOID VALVE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	3	161

#### Supply-SCREENED FRLS DETECTION CABLE -CABLE FOR HVWS WIRING WITH FDAS

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	900	161

### Supply-SINGLE HEADED HYDRANT VALVE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	7	161

### Supply-HOSE PIPE - 15M LONG

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	14	161

#### Supply-BRANCH PIPE WITH NOZZLE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	7	161

### Supply-HOSE BOX

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	7	161

### Supply-RCC PEDESTALS FOR PIPE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	90	161

#### ETC- MS ERW PIPE 200NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	75	245

### ETC- MS ERW PIPE 150NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	300	245

### ETC- MS ERW PIPE 100NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	45	245

**ETC- MS ERW PIPE 80NB -HEAVY GRADE**

**(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	17	245

### ETC- MS ERW PIPE 25NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	277	245

### ETC- WRAPING And COATING MATERIAL

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	10	245

#### ETC- GI PIPE 100NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	71	245

### ETC- GI PIPE 80NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	5	245

### ETC- GI PIPE 65NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	93	245

#### ETC- GI PIPE 50NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	159	245

### ETC- GI PIPE 40NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	40	245

### ETC- GI PIPE 32NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	74	245

#### ETC- GI PIPE 25NB -HEAVY GRADE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	140	245

### ETC- PYLON PIPE 80NB

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	210	245

### ETC- PYLON PIPE 50NB

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	60	245

#### ETC- GATE VALVE 150NB

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	3	245

### ETC- GATE VALVE 100NB

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	6	245

### ETC- BUTTERFLY VALVE - 100NB

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	3	245

#### ETC- DELUGE VALVE - 100NB

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	3	245

### ETC- Y-TYPE STRAINER - 100NB

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	3	245

### ETC- Q.B DETECTOR

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	163	245

#### ETC- HVW SPRAY NOZZLE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	194	245

### ETC- LOCAL CONTROL PANEL FOR DELUGE VALVE.

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	3	245

### ETC- PRESSURE SWITCH

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	6	245

#### ETC- LIMIT SWITCH

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	3	245

### ETC- PRESSURE GAUGE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	6	245

### ETC- SOLENOID VALVE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	3	245

#### ETC- SCREENED FRLS DETECTION CABLE -CABLE FOR HVWS WIRING WITH FDAS

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	900	245

### ETC- SINGLE HEADED HYDRANT VALVE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	7	245

### ETC- HOSE PIPE - 15M LONG

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	14	245

**ETC- BRANCH PIPE WITH NOZZLE**

**(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)**

Brand Type	Unbranded
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**Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	7	245

### ETC- HOSE BOX

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	7	245

### ETC- RCC PEDESTALS FOR PIPE

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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### Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Prosenjit Datta	828206,BHEL PANCHET RMU SITE, 1X46 MW, BHEL SITE OFFICE, RMU PANCHET SITE,PANCHET HYDREL POWER STATION DVC, PO-PANCHET DAM, DIST-DHANBAD, JHARKHAND, DHANBAD, 828206	90	245

### Buyer Added Bid Specific Terms and Conditions

#### 1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

#### 2. Generic

After award of contract - Successful Bidder shall have to get Detailed Design Drawings approved from buyer before starting fabrication. Successful Bidder shall submit Detailed Design Drawings for Buyer's approval, within 7 days of award of contract. Buyer shall, either approve the drawings or will provide complete list of modification required in the drawings within 7 days. Seller shall be required to ensure supply as per approved Drawings with modifications as communicated by Buyer. If there is delay from buyer side in approval of drawing- the delivery period shall be refixed without LD for the period of delay in approval of Drawing.

#### 3. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- Copy of PAN Card.
- Copy of GSTIN.
- Copy of Cancelled Cheque.
- Copy of EFT Mandate duly certified by Bank.

#### 4. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the

Bid document, ATC and Corrigendum if any.

#### 5. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1. For any technical clarification, please contact Mr. Sudhir Kumar, Dy. Manager (TBEM); Contact No. 0120-6748586; e-mail: [kumarsudhir@bhel.in](mailto:kumarsudhir@bhel.in)
2. For any commercial clarification, please contact Mr. Prateek Kumar, Manager (TBMM); Contact No. 0120- 6748480; e-mail: [pkp@bhel.in](mailto:pkp@bhel.in)
3. Technical PQR – Enclosed in technical specification No. TB- -420-552-01 Rev 00.
4. **Destination / Delivery Location:** As per GeM Portal.
5. **Vendor Approval-** Vendor to strictly follow the vendor list provided by customer for Fire Fighting system in Technical specification. Bidder's offer will be acceptable subject to final acceptance of vendor by ultimate customer as approved supplier.
6. Vendor to furnish "Quoted/Not Quoted" in unpriced bid given in Annexure-1.
7. Delivery Requirement: Jun-2023. However, vendor to dispatch the material as per delivery plan mentioned in ACTIVITY SCHEDULE to meet the project requirement. In case, BHEL's delivery requirement is not met by vendor(s), then a chance may be given to all such vendors to review their quoted delivery schedule in line with BHEL's delivery requirement. However, if vendor fails to meet the requisite delivery plan, then BHEL reserves the right not to consider the offer of such vendor(s).

**Tentatively Break up of delivery period: (Delay analysis for cases of delivery extension if required, shall be governed as per below schedule)-**

SL.	ACTIVITY	ACTIVITY TIME IN WEEKS
1.	Input by BHEL from PO (In scope of BHEL)	01
2.	Submission of documents necessary for getting manufacturing clearance like Drawings, data sheet etc. from input by BHEL (In scope of vendor)	02
3.	Review and Approval of documents and issue of manufacturing clearance (In scope of BHEL)	03
4.	Manufacturing Time (In scope of vendor)	12
5.	Inspection (In scope of BHEL)	02
6.	Issue of MICC (In scope of BHEL)	01
7.	Dispatch and Receipt at site (In scope of vendor)	02
7	ETC Work (Starting from clearance from site)	12

**Note - 1** - Supplier to ensure every revised drawing/ document submission incorporating comments within 1 weeks from the date of comments by BHEL, else vendor delay shall be deducted from manufacturing time.

**Deviation sheet to be filled by bidder:**

Sl. No.	Description	Vendor to mention as NIL deviation	Remarks if any
1.	Schedule of Commercial Deviation, if any  (All terms and conditions shall be as per GeM except as mentioned above)	- NIL deviation-	
2.	Schedule of Technical Deviation, if any  (Against Technical Specification)	- NIL deviation-	

**8. Reverse Auction - Bid to RA is applicable.**

**9. Prices:** The quoted prices shall be on Firm basis. Price to be quoted as inclusive of GST. i.e. Ex-Works (Supply+ ETC + F&I) + GST on FOR destination basis. **Scope regarding unloading & storage of materials at site is excluded from contractor; same shall be done by BHEL. For detail scope, please refer technical specification. Bidders to quote price accordingly.**

**10. Payment Terms** - Payment due date shall be as per GEM.

(a) Supply Payment - 90% of payment within 90 days (45 days for MSE-Micro & small and 60days for MSME-Medium) from the date of receipt of complete invoice along with documents in 3 sets (original + 2 copies) as follows. Supplier has to provide the following documents for processing of bills:

- a) LR / GR duly endorsed by BHEL Site Official.
- b) Material Receipt Certificate issued by BHEL Site Official/ CRAC.
- c) GST Compliant Tax Invoice
- d) Packing List (Case-wise)
- e) Copy of Transit Insurance Certificate from underwriters.
- f) Material Inspection Clearance Certificate (MICC) issued by BHEL Quality Management
- g) Guarantee Certificate
- h) Copy of Performance Bank Guarantee (PBG)

(b) Balance 10% of payment within 90 days (45 days for MSE-Micro & small and 60days for MSME-Medium) shall be made upon submission of complete invoice along with Certificate of successful completion of successful Erection, Testing & Commissioning and Certificate of completion of final documentation

as per Technical Specification issued by BHEL Engineering Management.

(c) For Charges of Erection Testing and Commissioning –

- i. 70% of the Contract value against monthly progressive bills on pro-rata basis for unloading, storage and completion of erection as certified by BHEL Site Official within 90 days (45 days for MSE-Micro & small and 60days for MSME-Medium) from the date of receipt of GST Compliant Tax Invoice (Original +2 Copies)
- ii. 20% of the Contract value against monthly progressive bills on pro-rata basis for testing & successful commissioning as certified by BHEL Site Official within 90 days (45 days for MSE-Micro & small and 60days for MSME-Medium) from the date of receipt of GST Compliant Tax invoice in 3 sets (original + 2 copies)
- iii. 10% of the Contract value after Acceptance Test, Re-test (if any), PG Test (if any) and Handing Over as certified by BHEL Site Official within 90 days (45 days for MSE-Micro & small and 60days for MSME-Medium) from the date of receipt of GST Compliant Tax invoice in 3 sets (original + 2 copies)

Notes

- (a) It should be ensured that Tax Invoice complies with statutory requirements under GST law to enable BHEL to avail Input Tax Credit.
- (b) Payment of GST component shall be made only if vendor has deposited the Tax and credit for the same is reflected in GSTN (GST Network)
- (c) Copy of GST Registration Certificate(s) shall be also be attached with Tax Invoice

**11. Local content** - For this procurement, the local content to categorize a supplier as class-I local supplier / class-II local supplier / Non-Local supplier and purchase preference to class-I local supplier, is as defined in Public Procurement (Preference to Make in India), Order 2017 dated 04.06.2020, issued by DPIIT. In case of subsequent orders issued by the nodal ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT but before opening of part-II bids against this NIT.

“This tender is not a global tender and only class-I suppliers as defined under the DPIIT order no. P-45021/2/2017-PP (BE-II) dated 04.06.2020 are eligible to bid in this tender. Bids received from Class-II & Non-Local supplier shall be rejected.”

**12.** Bidder to comply the below clause and submit the certification in their letter head. Non-compliance/ Non-submission of certification will lead to rejection of Offer.

- i. Compliance to GOI Order for restrictions under Rule 144 (xi) of General Financial Rules (GFRs), 2017 (enclosed in Annexure-II)
- ii. MOP circular dated 02-07-2020 (Annexure-III)
- iii. Make in India Format as Annexure-IV

### **13. GUARANTEE:**

The equipment / material supplied and services rendered (if applicable) shall be guaranteed to be free from all defects and faults in design & engineering, material, workmanship & manufacture and in full conformity with the Purchase Order / Contract, Technical Specifications & approved drawings / data sheets, if any, for **18 months from the date of last delivery or 12 months from the date of commissioning (i.e. up to 31.01.2025); whichever is later.**

The defective equipment / material / component shall be replaced free of cost at site. Freight & Insurance during transit shall also be in the scope of the supplier / contractor. Any expenditure for dismantling and re-erection of the replaced equipment / material / component shall be to supplier's / contractor's account. All replacements during the guarantee period shall be delivered at site promptly and satisfactorily within a period not more than 45 days from the date of reporting the defect / rejection etc. In the event of the supplier / contractor failing to replace the defective equipment / material / component within the time period mentioned above, BHEL may proceed to undertake the replacement of such defective equipment / material / component at the risk and cost of the supplier / contractor without prejudice to any other rights under the contract and recover the same from PBG / other dues of this Purchase Order / Contract or any other Purchase Order / Contract executed by the supplier / contractor.

### **14. Performance Bank Guarantee:** In addition to GeM GTC clause, following terms and condition shall be applicable: **Validity period of BG is required as per Guarantee Clause mentioned above with claim period of 3 months extra over and above.**

"Bidder agrees to submit performance security required for execution of the contract within the time period mentioned. In case of delay in submission of performance security, enhanced performance security which would include interest (SBI rate + 6%) for the delayed period, shall be submitted by the bidder. Further, if performance security is not submitted till such time the first bill becomes due, the amount of performance security due shall be recovered as per terms and conditions defined in NIT / Contract, from the bills along with due interest."

### **15. Liquidation Damage-** Applicable as per GEM GTC. However, calculation of LD for Supply and Services shall be done separately.

### **16. RISK PURCHASE**

**1.1.** In case the Supplier / Contractor fails to supply or fails to comply with terms & conditions of the Purchase Order / Contract or delivers equipment / material not of the contracted quality or fails to adhere to the contract specifications or fails to perform as per the activity schedule and there are sufficient reasons even before expiry of the delivery / completion period to justify that supplies shall be inordinately delayed beyond contractual delivery / completion period, BHEL reserve the right to cancel the Purchase Order / Contract either in whole or in part thereof without compensation to Supplier / Contractor and if BHEL so desires, may procure such equipment / material / items not delivered or others of similar description where equipment / material / items exactly complying with particulars are not readily procurable in the opinion of BHEL which is final and in such manner as deemed appropriate, at the risk and cost of the Supplier / Contractor and the Supplier / Contractor shall be liable to BHEL for any excess cost to BHEL. However, the Supplier / Contractor shall continue execution of the Purchase Order / Contract to the extent not cancelled under the provisions of this clause.

**1.2.** Risk & Cost Clause, in line with Conditions of Contract may be invoked in any of the following cases:

i) Contractor/ supplier's poor progress of the work vis-à-vis execution timeline as stipulated in the Contract, backlog attributable to contractor/ supplier including unexecuted portion of work/ supply does not appear to be executable within

- balance available period considering its performance of execution.
- ii) Withdrawal from or abandonment of the work by contractor/supplier before completion as per contract.
  - iii) Non completion of work/ Non-supply by the Contractor/ supplier within scheduled completion/delivery period as per Contract or as extended from time to time, for the reasons attributable to the contractor/ supplier.
  - iv) Termination of Contract on account of any other reason(s) attributable to Contractor/ Supplier.
  - v) Assignment, transfer, subletting of Contract without BHEL's written permission resulting in termination of Contract or part thereof by BHEL.
  - vi) Non-compliance to any contractual condition or any other default attributable to Contractor/ Supplier.

### **1.3. Risk and Cost amount against Balance Work:**

In case Risk & Cost is invoked, the amount of Risk & Cost against balance work shall be calculated as under:

$$\text{Risk \& Cost Amount} = [(A-B) + (A \times H/100)]$$

Where,

**A**= Value of Balance scope of Work/ Supply (\*) as per rates of new contract

**B**= Value of Balance scope of Works/ Supply (\*) as per rates of old contract being paid to the contractor/ supplier at the time of termination of contract i.e. inclusive of PVC & ORC, if any.

**H** = Overhead Factor to be taken as 5 (five)

**In case (A-B) is less than 0 (zero), value of (A-B) shall be taken as 0 (zero).**

#### **\*(Balance scope of work/ supply)**

Difference of Contract Quantities and Executed Quantities as on the date of issue of Letter for 'Termination of Contract', shall be taken as balance scope of Work / Supply for calculating risk & cost amount.

Contract quantities are the quantities as per original contract. If, Contract has been amended, quantities as per amended Contract shall be considered as Contract Quantities.

Items for which total quantities to be executed have exceeded the Contract Quantities based on drawings issued to contractor from time to time till issue of Termination letter, then for these items total Quantities as per issued drawings would be deemed to be contract quantities.

Substitute/ extra items whose rates have already been approved would form part

of contract quantities for this purpose. Substitute/ extra items which have been executed but rates have not been approved, would also form part of contract quantities for this purpose and rates of such items shall be determined in line with contractual provisions.

However, increase in quantities on account of additional scope in new tender shall not be considered for this purpose.

**NOTE: In case portion of work is being withdrawn, contract quantities pertaining to portion of work withdrawn shall be considered as 'Balance scope of work/supply' for calculating Risk & Cost amount.**

#### **1.4 LD against delay in executed work/supply in case of Termination of Contract**

LD against delay in executed Work /Supply shall be calculated in line with LD clause of the contract for the delay attributable to contractor/ supplier. For this purpose, contract value shall be taken as Executed Value of work/supply for the purpose of limiting maximum LD value.

Method for calculation of "LD against delay in executed Work/ supply" is given below:

- i) Let the time period from scheduled date of start of work till termination of contract excluding the period of Hold (if any) not attributable to contractor/ supplier= T1
- ii) Let the value of executed work/ supply till the time of termination of contract= X
- iii) Let the Total Executable Value of work/ supply for which inputs/fronts were made available to contractor/ supplier and were planned for execution till termination of contract = Y
- iv) Delay in executed work/ supply attributable to contractor/supplier i.e.  $T2=(1- X/Y) \times T1$
- v) LD shall be calculated in line with LD clause of the Contract for the delay attributable to contractor/ supplier taking "X" as Contract Value and "T2" as delay attributable to contractor/ supplier.

**Note: In case portion of service/ supply is withdrawn, no LD shall be applicable for portion of service/ supply withdrawn.**

#### **1.5. Recovery from Supplier**

Any amount payable by the Supplier / Contractor under any of the condition of this contract shall be liable to be adjusted against any amount payable to the Supplier / Contractor under any other purchase Order / Contract awarded to him by any BHEL unit. This is without prejudice to any other action, as may be deemed fit, by BHEL.

#### **17. BUSINESS ETHICS / SUSPENSION OF BUSINESS DEALINGS WITH SUPPLIERS / CONTRACTORS:**

If any bidder / supplier / contractor during pre-tendering / tendering / post tendering / award / execution / post-execution, indulges in malpractices cheating, bribery, fraud or other misconduct or formation of cartel so as to influence the bidding process or influences the price or fails to perform or is in default without any reasonable cause etc or performs any act considered objectionable as per extant guidelines, action may be taken against such bidders/supplier/contractor as per extant Guidelines for Suspension of Business Dealings with Suppliers/Contractors". Abridged version of same is available at BHEL website ([www.bhel.com](http://www.bhel.com)) on "Supplier Registration" Page.

#### **18. Bill to Address: -**

Bharat Heavy Electricals Limited-TBG

Plot No.25, Sector-16A., Noida, 201301

GSTN-09AAACB4146P2ZC

Bidder to mention their works address below from where material will be supplied

Works Address-----

-----

All other terms and condition of GeM shall be applicable for tender.

#### 6. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

#### 7. **Generic**

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

#### 8. **Inspection**

**Pre-dispatch inspection at Seller premises (Fee/Charges to be borne by the BUYER):** Before dispatch, the goods will be inspected by Buyer / Consignee or their Authorized Representative or by Nominated External Inspection Agency (independently or jointly with Buyer or Consignee as decided by the Buyer) at Seller premises (or at designated place for inspection as declared / communicated by the seller) for their compliance to the contract specifications. Fee/Charges taken by the External inspection Agency and any external laboratories testing charges shall be borne by the Buyer. For in-house testing, the Sellers will provide necessary facilities free of cost. Seller shall notify the Buyer through e-mail about readiness of goods for pre-dispatch inspection and Buyer will notify the Seller about the Authorized Representative/ Nominated External Inspection Agency and the date for testing. The goods would be dispatched to consignee only after clearance in pre-dispatch inspection. Consignee's right of rejection as per GTC in respect of the goods finally received at his location shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by Buyer/ Consignee or its Nominated External Inspection Agency prior to the goods' shipment. While bidding, the sellers should take into account 7 days for inspection from the date of email offering the goods for inspection. Any delay in inspection beyond 7 days shall be on the part of the buyer and shall be regularised without Liquidated Damages. When there is requirement of submission the advance sample, the seller shall inform the buyer promptly through emails about the date of submission of sample to the buyer nominated Inspection agency.

## **Disclaimer**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process.
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.

11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

[This Bid is also governed by the General Terms and Conditions](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

**---Thank You---**