

Bid Document

Bid Details	
Bid End Date/Time	14-09-2022 14:00:00
Bid Opening Date/Time	14-09-2022 14:30:00
Bid Offer Validity (From End Date)	110 (Days)
Ministry/State Name	Ministry Of Heavy Industries And Public Enterprises
Department Name	Department Of Heavy Industry
Organisation Name	Bharat Heavy Electricals Limited (bhel)
Office Name	10020009-cffp Haridwar
Total Quantity	10
Item Category	FF7788000124 MULTILAYER FIRE PROXIMITY SUIT SPEC: BHEL/CFFP/SPEC01 SIZE: AS PER SPECIFICATION (Q3)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC) *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
Bid to RA enabled	Yes
RA Qualification Rule	50% Lowest Priced Technically Qualified Bidders
Time allowed for Technical Clarifications during technical evaluation	2 Days
Evaluation Method	Total value wise evaluation

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	No
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MSE Purchase Preference

MSE Purchase Preference	Yes
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1. 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 25%(selected by Buyer) percentage of total QUANTITY.

2. 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.

FF7788000124 MULTILAYER FIRE PROXIMITY SUIT SPEC: BHEL/CFFP/SPEC01 SIZE: AS PER SPECIFICATION (10 pieces)

Brand Type	Unbranded
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Technical Specifications

Buyer Specification Document	Download
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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Delivery Schedule (In number of days from contract start days)
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S.No.	Consignee/Reporting Officer	Address	Delivery Schedule (In number of days from contract start days)		
			Quantity	Delivery to start after	Delivery to be completed by
1	Sorabh Pahwa	249403,Central Foundry Forge Plant, BHEL, Ranipur, Haridwar	2	60	80
			8	90	110

Buyer added Bid Specific Additional Scope of Work

S.No.	Document Title	Description	Applicable i.r.o. Items
1	SPECIFICATION View	SPECIFICATION	FF7788000124 MULTILAYER FIRE PROXIMITY SUIT SPEC: BHEL/CFFP/SPEC01 SIZE: AS PER SPECIFICATION(10)
2	ITEM DETAILS (ANNEXURE-I) View	ITEM DETAILS (ANNEXURE-I)	FF7788000124 MULTILAYER FIRE PROXIMITY SUIT SPEC: BHEL/CFFP/SPEC01 SIZE: AS PER SPECIFICATION(10)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

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

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

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.

d. Copy of EFT Mandate duly certified by Bank.

4. **Generic**

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

5. **Generic**

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

6. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Only supply of Goods

7. **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.

8. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

- 1) Test Certificate is required.
- 2) Item to be supplied as per attached Specification BHEL/CFFP/SPEC01.
- 3) Guarantee Certificate required.
- 4) Final Inspection will be done at CFFP BHEL stores.
- 5) Vendor shall provide sample (Cloth 1 FT x 1 FT) within one week from tender opening date.
- 6) Day's required for approval of sample – within 5 days from sample submission date.
- 7) Early delivery is acceptable.
- 8) Delivery schedule given is inclusive of sample submission & approval time.
- 9) Risk Purchase: In case of delayed/defective supplies or non- fulfilment of any other terms & conditions given in the Purchase Order, the purchaser may cancel the purchase order in full or part thereof and may also make the purchase of such material at the risk & cost of supplier. In case of non- agreement of this term your offer shall not be considered
- 10) Payment terms: 100 % payment shall be made within 45/60/90/120 days (as per below mentioned table) of receipt of material at CFFP through e-payment, subject to acceptance of material and submission of all documents, complete in all respects.

Type of bidder	Payment Term (Number of days)
Micro and Small Enterprises (MSEs)	45 days
Medium Enterprises	60 days
No MSME	90 days

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. 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 incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents/clauses shall also be null and void. 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. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

[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---

ITEM DETAILS:

Kindly submit signed & stamped this document along with offer.

Sl No	Item Description	Offered Item as per Description	Remark
01	MATERIAL CODE: FF7788000124 MULTILAYER FIRE PROXIMITY SUIT SPEC: BHEL/CFFP/SPEC01 SIZE: AS PER SPECIFICATION		



**PLANT PURCHASING SPECIFICATION
CFFP - HARDWAR**

FORM DG 49
BHEL/CFFP/SPEC01
PAGE 1 OF 4

SIGN. & DATE

SUPERSEDES INVENTORY NO.

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Multilayer Fire Proximity Suit

1.0 Scope

This Specification covers the requirement of Multilayer Fire Proximity Suit.

2.0 Compliance with the standard

01. It shall comply with standards EN 469/NFPA 1971.
02. Fire /heat protection gloves shall comply with standard EN- 659/EN-407/EN-388.
03. Kevlar thread to be used.
04. Hood with visor & inbuilt helmet as per IS-2745.
05. Latest test certificate (from OEM / national Accredited test laboratories) to be submitted.
06. Latest certificate of product conforming to relevant IS/EN/ANSI Standard.
07. Fabric Test Certificate to be provided.

**2.0 Technical Requirement –
Specification of Suit / Jacket/Pant**

01. Construction of both Jacket/Pant
 - a. Outer layer should be made up of aluminized glass fiber cloth / Nomex.
 - b. Middle layer with heat resistance lining / moisture barrier layer with Nomex.
 - c. Inner layer made up of flame retardant cotton cloth lining/ woolen lining.
02. Suit must consist of Coat, Pant, Hood, Visor & fiber glass firemen Helmet.
03. Aluminized Boot with heat resistant sole.
04. Suitable for Proximity Fire industrial radiant heat up to 600-800 degree centigrade, convection heat up to 500 degree centigrade.

SIGN & DATE

	NAME	DESIGNATION	SIGNATURE	DATE
WORKED	S.K.SAHOO	SR. ENGR.	<i>[Signature]</i>	03-06-2016
APPROVED	SURENDRA KUMAR	S.DGM	<i>[Signature]</i>	03-06-2016

INVENTORY NO.

REF:
CORPORATE STANDARD FOR
PERSONAL PROTECTIVE EQUIPMENT
HAND PROTECTION

Revision No.	Issue Date
00	03/06/2016

SIGN. & DATE

SUBJECT'S
INVENTORY NO.

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SIGN & DATE

INVENTORY NO.

03/06/2016

PLANT PURCHASING SPECIFICATION CFFP - HARDWAR

FORM DG 19

BHEL/CFFP/SPEC
01

PAGE 2 OF 4

Design of the coat-

- 01. Front zip with overlapping Flap.
- 02. Coat to be stitched with flame retardant Kevlar / Nomex thread.

Design of the Pant

- 01. Pant to be provided with zipper.
- 02. Pant to be stitched with flame retardant Kevlar / Nomex thread.

Firemen Helmet-

- 01. Flame retardant manufacturing material.
- 02. High Shock absorbing quality.
- 03. Chinstrap.
- 04. Adjustable face protector - visor.
- 05. Face protection against elevated temperature and mechanical impacts.
- 06. Face protection made of poly carbonate / other heat resistant material.
- 07. Face protection shall be scratch resistant.
- 08. Helmet should be provided with flame retardant neck curtain.

	NAME	DESIGNATION	SIGNATURE	DATE
WORKED	S.K.SAHOO	SR. ENGR.	<i>[Signature]</i>	03-06-2016
APPROVED	SURENDRA KUMAR	S.DGM	<i>[Signature]</i>	03-06-2016

REF: CORPORATE STANDARD FOR
PERSONAL PROTECTIVE EQUIPMENT
HAND PROTECTION

Revision No.	Issue Date
00	03/06/2016

PLANT PURCHASING SPECIFICATION
CFFP – HARDWAR

SIGN. & DATE

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INVENTORY NO.

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Fire Fighter boots-

01. Boot should be made up of flame retardant material with inner lining of Nomex/ Kevlar fabric for better insulation.
02. Antiskid sole which offer resistant against heat, water & abrasion.

Fire fighter Glove

01. Glove should be made of such material composition that it gives complete protection against high temperature / liquid metal splash.
02. The Glove should be made from multilayer material.
03. Gloves Material should be made of such material which offer resistant against heat, water & abrasion and enough flexibility for ease of working.
04. Ergonomically designed.

5.0 Sample-

01. Sample of Nomex / Kevlar fabric, Flame retardant material, Proximity Suit cloth, thermal liner may be supplied along with offer for approval.

6.0 Inspection

01. Inspection shall be carried out at supplier works as per P.O. Specification, approved sample etc.

7.0 Guarantee Certificate-

01. Guarantee Certificate is to be provided for any manufacturing defects along with its consignment for free replacement within six months from date of receipt at store.

8.0 Packing-

01. Fire Suit shall be supplied, packed individually for protection from dust & damages.

SIGN & DATE

INVENTORY NO.

	NAME	DESIGNATION	SIGNATURE	DATE
WORKED	S.K.SAHOO	SR. ENGR.		03-06-2016
APPROVED	SURENDRA KUMAR	S.DGM		03-06-2016
REF:	CORPORATE STANDARD FOR PERSONAL PROTECTIVE EQUIPMENT HAND PROTECTION			
Revision No.	Issue Date			
00	03/06/2016			

PLANT PURCHASING SPECIFICATION
CFFP - HARDWAR

9.0 Marking-

01. Month & Year of manufacturing.
02. Relevant IS/EN/NFPA standard & codes.

10.0 Test Certificate-

01. Test Certificate shall be provided along with offer (including Date of Test).
02. Certification should comply with specification as per standard & codes.

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SIGN & DATE	NAME		DESIGNATION	SIGNATURE	DATE
	WORKED	S.K.SAHOO			
	APPROVED	SURENDRA KUMAR	S.DGM		
INVENTORY NO.	REF: CORPORATE STANDARD FOR PERSONAL PROTECTIVE EQUIPMENT HAND PROTECTION				
	Revision No.	Issue Date			
00	03/06/2016				