

### Bid Document

Bid Details	
<b>Bid End Date/Time</b>	17-12-2022 18:00:00
<b>Bid Opening Date/Time</b>	17-12-2022 18:30:00
<b>Bid Offer Validity (From End Date)</b>	60 (Days)
<b>Ministry/State Name</b>	Ministry Of Railways
<b>Department Name</b>	Northern Railway
<b>Organisation Name</b>	Stores
<b>Office Name</b>	Northern Railway
<b>Total Quantity</b>	1
<b>Item Category</b>	portable single operated rectifier type dc arc welding set suitable for manual arc welding process - as per IS 4559 (Q2)
<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>	OEM Authorization Certificate *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>	No
<b>Type of Bid</b>	Two Packet Bid
<b>Time allowed for Technical Clarifications during technical evaluation</b>	2 Days
<b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	No
<b>Evaluation Method</b>	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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## Reserved for MSE

Reserved for MSE	Yes
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1. Procurement under this bid is reserved for purchase from Micro and Small Enterprises whose credentials are validated online through Udyog Aadhaar for that product category. If the bidder wants to avail the reservation benefit, 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.

2. Short Duration Bid has been published by the Buyer with the approval of the Competent authority due to Emergency procurement of critical products/services.

## Portable Single Operated Rectifier Type Dc Arc Welding Set Suitable For Manual Arc Welding Process - As Per IS 4559 ( 1 pieces )

Brand Type	Registered Brand
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## Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Standards	<b>Welding set conforming to IS:4559/1993 with latest amendments</b>	Yes
	<b>Capacitor conforming to IS:13340/2012</b>	Yes
	<b>BIS Marked</b>	No
Performance Parameters	<b>Type of welding set</b>	Conventional Rectifier type
	<b>Type of power supply</b>	Three phase
	<b>Rated input voltage</b>	415V,three Phase with trapping to compensate for variation in input supply
	<b>Current rating for rectifier type power source in ampere</b>	400.0
	<b>Maximum Continuous Automatic Current in ampere</b>	280.0
	<b>Maximum Continuous Hand Welding Current in Amp</b>	400.0

Specification	Specification Name	Bid Requirement (Allowed Values)
	Open-Circuit Voltage in Volts	75.0
	Min Welding load voltage (at min welding current) in Volts	20.0
	Max Welding load Voltage(at max welding current) in Volts	30.0
	Maximum continuous welding current at 100% duty cycle(Amp @ duty cycle)	190.0
	Maximum continuous welding current at 60% duty cycle(Amp @ duty cycle)	400.0
	Warranty in Years	1
Dimensional and Material Parameters	Dimension of electrode in mm	3.0

**Additional Specification Parameters - Portable Single Operated Rectifier Type Dc Arc Welding Set Suitable For Manual Arc Welding Process - As Per IS 4559 ( 1 pieces )**

Specification Parameter Name	Bid Requirement (Allowed Values)
Technical Specification of 3 phase welding set:	1. Type of cooling : Force air cooled 2. Efficiency : Minimum 85% 3. Length of earth cable : 25 metres 4. Length of welding holder cable : 25 metres 5. Welding current range: 10-400 Amps. 6. Rated output voltage : 30-40 Volts. 7. Suitable electrode diameter : 1.5-6.5 mm

\* Bidders offering must also comply with the additional specification parameters mentioned above.

**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Kunwar Pal Singh	201001,WAGON CARE CENTRE GHAZIABAD	1	30

**Buyer Added Bid Specific Terms and Conditions**

**1. Scope of Supply**

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

## 2. **Warranty**

Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

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

Buyer Added text based ATC clauses

1. Bidder has to submit detailed specification/catalogue of the product offered otherwise offer may be ignored.
2. Bidder should be OEM or its authorised dealer. Document is to be uploaded with bid failing which offer is liable to be ignored.
- 3.

## 4. **Service & Support**

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

## **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---**