

### Bid Document

Bid Details	
Bid End Date/Time	21-07-2020 17:00:00
Bid Opening Date/Time	21-07-2020 17:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Railways
Department Name	Na
Organisation Name	N/a
Office Name	Office Of The Principal Chief Material Manager,north Eastern Railway, Gorakhpur
Total Quantity	4
Item Category	Diamond Chain Saw
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) *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
Inspection Required	No

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

### 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% 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 percentage of 25% of total value.

## **Diamond Chain Saw ( 4 pieces )**

### **Technical Specifications**

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

<b>Specification</b>	<b>Specification Name</b>	<b>Values</b>	<b>Bid Requirement (Allowed Values)</b>
Standards	<b>Diamond Chain saw suitable for cutting reinforced concrete at least 360 mm thickness and with built in reinforcement up to 12 mm dia , masonry bricks, natural stones or other similar material</b>	Yes	Yes
	<b>Conforming standards for the Diamond chain saw</b>	EN/DIN/US/Equivalent standards	EN/DIN/US/Equivalent standards
Performance Parameters	<b>Type of engine</b>	2- Stroke Petrol Driven, Air Cooled	2- Stroke Petrol Driven, Air Cooled
	<b>Displacement</b>	74cc	74cc
	<b>Output power</b>	5.5 HP	5.5 HP
	<b>Type of Ignition</b>	Electronic type	Electronic type
	Fuel capacity in litres (Approximate)	1	*
	Noise level of machine in dB in 1 meter around the equipment	100	*

	<b>Cutting rate in mm per min</b>	30 mm	30 mm
	Water supply required by the chain while cutting in l/min	10	*
	<b>Capability of cutting RCC by chain saw upto 360 mm thickness</b>	Yes	Yes
	<b>Capability of cutting iron rod by chain saw upto 12 mm diameter</b>	Yes	Yes
	The starter shall be shielded from dust and water	Yes	*
	Spring clutch shall be water and concrete resistant	Yes	*
	Machine holding handle should be foam covered full wrapped	Yes	*
	Momentary contract on - off switch in position for reliable starts	Yes	*
	Diamond chain saw shall be provided with measures/attachments for reducing the force required during cutting operation in order to reduce fatigue on operator	Yes	*
	Water pressure Gauge ,360 degree swivel hose connector, sprocket side cover and guard flap for operator safety to be provided	Yes	*
	<b>Warranty In Years</b>	3	3
Dimensional Parameters	Weight of the machine in kgs	10	*
Additional Parameters	<b>Additonal diamond chain supplied with machine</b>	1	1
	Capacity of Additional pressurised water container to be supplied with machine	10	*

Standard Tool Kit for maintainance and trouble shooting to be provided with Machine	Yes	*
Suction Hose of compatible Diameter with minimum 3 meter length supplied	Yes	*
<b>Water Pump coupled with petrol engine self powered for compatible supply of water provided</b>	Yes	Yes
<b>Delivery Hose compatible with the equipments length not less than 15 meters with appropriate connection to pump out let</b>	Yes	Yes
Protective Case Supplied with Machine	Yes	*
Product instruction manual shall be supplied	Yes	*
Availability of test reports from Central Govt /NABL / ILAC accredited Lab covering all the parameters	Yes	*
Copies of test certificates and certifications regarding conforming standards to be furnished to buyer on demand at time of supplies	Yes	*
Demonstration of equipment and training to be provided after completing supplies	Yes	*

\* Specifications highlighted in bold are the Golden Parameters.

\* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

#### **Additional Specification Documents**

#### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Nirdosh Kumar	243122, OFFICE OF THE DIVISIONAL RAILWAY MANAGER, NORTH EASTERN RAILWAY, IZZATNAGAR	4	30

## Bid Specific Additional Terms and Conditions

1. **OPTION CLAUSE:** The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent 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. **Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:  
Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC): Consignee after receipt  
Post Receipt Inspection at consignee site before acceptance of stores: Consignee after receipt
3. Scope of supply (Bid price to include all cost components) : Only supply of Goods
4. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 3 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.
5. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
6. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

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

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