

Bid Number: GEM/2020/B/710786

Dated: 15-07-2020

Bid Document

Bid Details			
25-07-2020 10:00:00			
25-07-2020 10:30:00			
90 (Days)			
30 (Days)			
Ministry Of Railways			
Na			
N/a			
Office Of Principal Chief Materials Manager, South Western Railway, Hubli			
2			
Chain Pipe Wrenches			
No			
No			
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			
No			
No			

EMD Detail

Required No

ePBG Detail

Demiliand	Nie
Required	No

Splitting

Bid splitting not applied.

Chain Pipe Wrenches (2 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standard Parameter	Conformity to Standard	As per IS:4123 1982/95 with latest amendment	As per IS:4123 1982/95 with latest amendment
	BIS marked	No	*
	If BIS marked Yes indicate BIS licence number otherwise put N/A	-	*
Performance Parameter	Purpose	It is used to turn threaded pipe and pipe fittings for assembly (tightening) or disassembly (loosening) by holding pipe outer diameter in metallic chain	It is used to turn threaded pipe and pipe fittings for assembly (tightening) or disassembly (loosening) by holding pipe outer diameter in metallic chain
	Type of wrenches	Chain Pipe Wrenches	*
	Capacity Range in mm	50 - 300	50 - 300
	Minimum Hardness of Jaws	450 HV	*
	Handle grip test torque in N-m	300	300
	Breaking load of Chain in Newton	3500	3500
	Warranty in years	2	2
	Number of sets of nut & bolt for assemble /disassemble chain provided	2	*
	Handle should be made in single solid piece	Yes	*
	Jaws should be forged to shape & teeth not slip over pipe surface	Yes	*
	Chain pipe wrenches finishing	It shall be free from manufacturing defect ,flaws cranks,rust,burrs etc.	*
	Chain shall be properly	Yes	*

	lubricated with greased or high viscosity oils		
	Marking on Chain pipe wrenches	The chain pipe wrenches shall be marked with capacity,manufacturer name and or trade mark	*
Dimensional & Material	Nominal Size in mm	80	80
Parameter	Total Length (with tolerance ± 10) in mm	510	510
	Minimum Jaw Length in mm	170	170
	Minimum Width of Jaw in mm	60	60
	Minimum Diameter of Handle in mm	28	28
	minimum Thickness of Jaws in mm	9.5	9.5
	Minmum Length of Chain in mm	385	385
	Minimum Pitch of Chain in mm	19.05	19.05
	Material of Handle	Carbon Steel	*
	Material of Jaws	35C4 Carbon Steel	*
	Material of Bolts	35C4 Carbon Steel	*
	Weight of Chain Pipe wrenches in kg	1	*
Reports	ISO certification to manufacturer	No	*
	ISO certification Number and Date and if no ISO certification available put NA	-	*
	Availability of test report from central Govt/ NABL/ILAC accredited lab covering all parameters	No	*
	Test Report Number, If no test report available put NA	-	*
	Test report date	-	*
	Name of the test lab	-	*
	Address of test lab	-	*

Copies of test Reports/certificates and other certifications to be furnished to buyer on demand at time of supplies	No	*
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^{*} Specifications highlighted in bold are the Golden Parameters.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Bhalekar Yogesh Bhimsen	560036,O/o Office of Senior Divisional Mechanical Engineer, Diesel Shed, South Western Railway, Krishnarajapuram, Bangalore-560036	2	30

Bid Specific Additional Terms and Conditions

- 1. Scope of supply (Bid price to include all cost components): Only supply of Goods
- 2. 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.
- 3. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 4. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 5. 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 10 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-imberse the cost of such service / rectification to the Buyer.

This Bid is also governed by the General Terms and Conditions

---Thank You---

^{*} 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.