

Bid Number: GEM/2020/B/686451

Dated: 25-06-2020

#### **Bid Document**

Bid Document				
Bid Details				
Bid End Date/Time	06-07-2020 13:00:00			
Bid Opening Date/Time	2020-07-06 13:30:00			
Bid Life Cycle (From Publish Date)	90 (Days)			
Bid Offer Validity (From End Date)	75 (Days)			
Ministry/State Name	Ministry Of Railways			
Department Name	Na			
Organisation Name	N/a			
Office Name	Office Of Principal Chief Materials Manager, South Western Railway, Hubli			
Total Quantity	4			
Item Category	Chain Pipe Wrenches			
MSE Exemption for Years of Experience and Turnover	No			
Startup Exemption for Years of Experience and Turnover	No			
Bid to RA enabled	No			
Inspection Required	No			

#### **EMD Detail**

Required	No
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### ePBG Detail

Required	No
Nequired	INO

### **Splitting**

Bid splitting not applied.

# **Chain Pipe Wrenches ( 4 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	10 - 60,15 - 90,27 - 115,35 - 165	10 - 60, 15 - 90, 27 - 115, 35 - 165
	Minimum Hardness of Jaws	450 HV	*
	Handle grip test torque in N-m	300,550	300, 550
	Breaking load of Chain in Newton	3500,3600	3500, 3600
	Warranty in years	1	1
	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 lubricated with greased or high viscosity oils	Yes	*

	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	100	100
Parameter	Total Length (with tolerance ± 10) in mm	710	710
	Minimum Jaw Length in mm	150	150
	Minimum Width of Jaw in mm	60	60
	Minimum Diameter of Handle in mm	28	28
	minimum Thickness of Jaws in mm	11	11
	Minmum Length of Chain in mm	465	465
	Minimum Pitch of Chain in mm	25.4	25.4
	Material of Handle	Carbon Steel	*
	Material of Jaws	35C4 Carbon Steel	*
	Material of Bolts	35C4 Carbon Steel	*
	Weight of Chain Pipe wrenches in kg	540	*
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	No	*

other certifications to be furnished to buyer on demand at time of supplies	
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<sup>\*</sup> 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	J Venkata Ramana Rao	580020,O/o Sr.Divisional Manager South Western Railway Divisional Office Hubli Division	4	30

# **Bid Specific Additional Terms and Conditions**

- 1. Scope of supply (Bid price to include all cost components): Only supply of Goods
- 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% 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.
- 3. Preference to Make In India products: Preference shall be given to 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. The minimum local content to qualify as a local supplier, should be as per relevant notification / order issued by the nodal ministry as available on the website of Department of Promotion of Industries and Internal Trade (DPIIT). If the bidder wants to avail the Purchase preference, the bidder 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 no purchase preference shall be granted. 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 29.5.2019.

This Bid is also governed by the General Terms and Conditions

<sup>\*</sup> 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.

### ---Thank You---