

Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 10:00:00
Bid Opening Date/Time	27-07-2020 10:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Ministry Of Power
Department Name	Na
Organisation Name	Ntpc Limited
Office Name	Ssc Faridabad
Total Quantity	500
Item Category	XLPE Cables, Category: C2-FR-LSH, for Working Voltages from 3.3 kV up to and Including 33 kV
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
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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.

XLPE Cables, Category: C2-FR-LSH, For Working Voltages From 3.3 KV Up To And Including 33 KV (500 meter)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERIC	Crosslinked Polyethylene Insulated Thermoplastics Sheathed Cables, for Working Voltages from 3.3 kV up to and Including 33 kV conforming to	IS:7098-Part 2:2011 latest	*
	ISI Marked	Yes	*
	ISI Marked if "Yes" BIS License Number (CM/L Number) - Must declare	-	*
	Category of cable with Improved fire performance	C2 - FR-LSH	*
	Types of cable	Single-core armoured (non-magnetic) screened	Single-core armoured (non-magnetic) screened
	Voltage Grade	Earthed systems: 19/33 kV	Earthed systems: 19/33 kV
	Armoured cables upto 11 kV Grade specified in this standard are suitable for use in mines (as per Cl. 1.3 , 4.1.1, Cl. 17.5 and Cl. 21.2.1 of IS:7098 (Part 2):2011 (If "Yes" manufacturer shall have valid BIS License for the same)	Yes	Yes
	Low temperature application (If "Yes" manufacturer shall have valid BIS License for the same)	Yes	Yes
	Conductor material (as per Cl.4 of IS:7098 (Part 2):2011 latest	Aluminium	Aluminium
	Outer sheath (Type ST2)	PVC	PVC
	"Nominal Cross Sectional Area of Conductor	300	300
CONSTRUCTIONAL	Insulation (conforming to the requiremnt as per Table.1 of IS:7098 (Part 2):2011 latest	Cross linked polyethylene	*
	Armouring	Galvanized formed wires armoured	Galvanized formed wires armoured
	Cable packing type (Wound on drum) (as per Cl. 22.1 of I:7098 (Part	Wooden drum	Wooden drum

	2):2011 latest		
	Identification on cable as per Cl. 21 of IS:7098 (Part 2):2011 latest	Yes	*
	Marking on cable (as per Cl. 22.2 of I:7098 (Part 2):2011 latest	Yes	*
CERTIFICATIONS	Availability of Type test report with improved fire performance category from Central government/NABL/ILAC accredited laboratory to prove conformity to the specification	Yes	*
	Test report number - Must declare	-	*
	Report date - Must declare	-	*
	Name of lab - Must declare	-	*
	Address of lab - Must declare	-	*
	All the test reports and certificates shall furnish by the supplier to the buyer/consignee on demand	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	PAWAN KUMAR	121004,C&M site store, NTPC-Faridabad Gas Power Station, Rashmi Puram, Vill- Mujedi, PO-Neemka, Distt. Faridabad	500	180

Bid Specific Additional Terms and Conditions

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

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

---Thank You---