



### **Bid Document**

Bid Details			
Bid End Date/Time	22-08-2022 17:00:00		
Bid Opening Date/Time	22-08-2022 17:30:00		
Bid Offer Validity (From End Date)	80 (Days) Ministry Of Science And Technology		
Ministry/State Name			
Department Name	Department Of Science And Technology (dst)		
Organisation Name	Sree Chitra Tirunal Institute For Medical Sciences And Technology (sctimst)		
Office Name	Thiruvananthapuram		
Total Quantity	180		
Item Category	XLPE Cable for working voltages upto and including 1.1 KV - IS - 7098 (Part 1) (Q2)		
MSE Exemption for Years Of Experience	Yes		
Startup Exemption for Years Of Experience	Yes		
Document required from seller	Experience Criteria, Certificate (Requested in ATC), 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		
Bid to RA enabled	No		
Time allowed for Technical Clarifications during technical evaluation	2 Days		
Evaluation Method	Total value wise evaluation		

### EMD Detail

		i -	
Dequired	No	i -	
Required	NO	i -	
· ·		1.1	

### ePBG Detail

Required

No

#### Splitting

Bid splitting not applied.

**MII Purchase Preference** 

MII Purchase Preference	II Purchase Preference No	
ISE Purchase Preference		
ASE Purchase Preference Yes		

1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer. 3. 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 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% (Selected by Buyer) 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 25%(selected by Buyer) percentage of total QUANTITY.

# XLPE Cable For Working Voltages Upto And Including 1.1 KV - IS - 7098 (Part 1) ( $180\ meter$ )

Brand Type

**Registered Brand** 

### **Technical Specifications**

### \* As per GeM Category Specification

Specification	Specification Name	pecification Name Bid Requirement (Allowed Values)	
STANDARDS	Conformity of the specification for XLPE cable	as per IS:7098 (Part 1): 1988 latest	
	Cables suitable for use in mines	Yes, No	
	Cables suitable for use in low temperature applications	Yes	
GENERIC	Classification of cables for improved fire performace category	01	
	Nominal Area of Conductor (in Sq. mm)	50	
	Number of core (in Nos.)	4	
CONSTRUCTION	Material of conductor	Aluminium	

Specification	Specification Name	Bid Requirement (Allowed Values)	
	Conductor material standard	as per IS:8130:2013 latest	
Construction of the conductor Type of inner sheath		Stranded and shaped	
		Thermoplastic	
ARMOURING	Type of cable	Armoured cable	
	Material of armouring	Galvanized steel formed wire	
	Type of armouring	Single strip	
	Number of armouring wire / strip for each size of cable (in Nos.) - Must declare (hint: for Unarmoured cables select '0')	13	
OUTER SHEATH	Outer sheath standard	Conforming to IS:5831:1984 latest	
	Type of outer sheath	PVC-ST2	
	Colour of outer sheath	Black	
MARKING ON CABLE	Manufacturer's identification on cable	as per Cl.17.1 of IS:7098 Part 1: latest	
	Cable identification	as per Cl.17.2 of IS:7098 Part 1: latest	
PACKING AND MARKING	Packing and marking	as per Cl.18.1 and 18.2 of IS:7098 Part 1: latest	
CERTIFICATION	Availability of type test report from Govt. Lab/ NABL accredited LAB / ILAC accredited LAB	Yes as per Cl.15 of IS:7098 Part 1	
	Availability of Optional Test Reports	Cold bend test for outer sheath, Cold impact test for outer sheath, Resistance test for Armour, Not applicable	

# Additional Specification Parameters - XLPE Cable For Working Voltages Upto And Including 1.1 KV - IS - 7098 (Part 1) ( 180 meter )

Specification Parameter Name	Bid Requirement (Allowed Values)
Number of wires	7
Shape of Conductor Stranded Compacted Sector shape	
Nominal Thickness of Insulation	1mm
Tolerance on Thickness	The smallest measured values of thickness if insulation shall not fall below the nominal value (ti) by more than $0.1 \text{ mm} + 0.1 \text{ mm}$ (ti)
Specific Insulation Resistance	Minimum volume resistivity of insulation at 27 °C is 1 x 10 ^ 14 & at 90 °C is 1 x 10 ^12

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

-1

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Veena L	695012,BMT Wing, SCTIMST, Satelmond Palace Poojappura, Trivandrum	180	15

## **Buyer Added Bid Specific Terms and Conditions**

#### 1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity 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. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- Bidders shall quote only those products in the bid which are not obsolete in the market and has at least **3 years' residual market life** i.e. the offered product shall not be declared end-of-life by the OEM before this period.
- 2. Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.
- 3. The buyer organization is an institution eligible for **Concessional rate of GST** @ **5%** as notified by the Government of India Notification No. TU/V/RG-CDE(153)/2020 dated 31/12/2020 valid up to 31.08.2023. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. Essentiality certificate to this effect will be issued by Buyer to the Seller after award of the Contract.
- 4. **Compliance Sheet and Brochure** of the product(s) offered in the bid, are to be uploaded along with the bid documents. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.
- 5. Experience: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt. Organization / PSU / Public Listed Company for **3 years** before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.
- 6. **Scope of Supply** (Bid price to include all cost components): Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any) Installation, Commissioning, Testing, Configuration, Training (if any - whichever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller at consignee location free of cost. The payment will be released only thereafter.

- 7. **Installation** (if applicable): Installation & Commissioning including Testing of the equipment should be completed within 15 days of communication site readiness to the seller by the buyer/consignee/end user.
- 8. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
- 9. Wherever Authorised Distributors are submitting the bid, **OEM Authorization Certificate** should be submitted.
- 10. Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if: (i) The Seller fails to comply with any material term of the Contract. (ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent. (iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly. (iv) The Seller becomes bankrupt or goes into liquidation. (v) The Seller makes a general assignment for the benefit of creditors. (vi) A receiver is appointed for any substantial property owned by the Seller. (vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.
- 11. **Bidder Turn Over Criteria** (if applicable): The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 years old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 12. In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.
- 13. **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 5 / 9 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 100% of total value.
- 14. The successful bidder has to register at SCTIMST Vendors' Portal and get themselves verified once the purchase order is generated. The payment will be processed only after successful verification of the seller in the portal.
- 15. Bidders must ensure that only the concerned document is uploaded in a particular field for document upload. Uploading the same document in multiple fields should be avoided.
- 16. Bidder's offer is liable to be rejected if they do not upload any of the certificates/ documents sought in the Bid document, ATC and Corrigendum if any.

## 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---