

### 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)	30 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Border Road Organisation
Office Name	*****
Total Quantity	250
Item Category	power cable for direct burial xlpe ugac cable
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.

### Power Cable For Direct Burial Xlpe Ugac Cable ( 250 meter )

#### Technical Specifications

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

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERIC	Mode of Buying	Through bidding only	*
	Size of Cable (in Sq.mm)	10.0	10.0

		<b>Number of cores (nos)</b>	4	3.5, 4
		<b>Cable Type</b>	Cross linked polyethylene and XLPE insulated PVC outer sheathed cable with aluminum conductor suitable for rated voltage at 1100 volts grade and conforming to IS: 7098 Part-1 1988 with amendment number 1 and 2 and 3 Reaffirmed 2005	Cross linked polyethylene and XLPE insulated PVC outer sheathed cable with aluminum conductor suitable for rated voltage at 1100 volts grade and conforming to IS: 7098 Part-1 1988 with amendment number 1 and 2 and 3 Reaffirmed 2005
		BIS marked	yes	*
		BIS certificate number	-	*
		<b>Armouring</b>	Galvanised steel Strip armoured	Galvanised steel Strip armoured
		<b>Armouring Type</b>	single wire or strip armouring	single wire or strip armouring
		<b>shape of conductor</b>	Stranded	Stranded
	CONSTRUCTIONAL	Number of armouring strip/wire for each size of cable	-	*
		size of armouring strip/wire for each size of cable	-	*
		Material of conductor	Aluminium EC Grade	*
		Weight of finished cable per meter	-	*
		In addition to marking requirements as per relevant specification, sequential marking for length, Size of the cable, Type of the cable and Drum Number shall be embossed on every metre of the cable	yes	*
		standard cable length on a drum	500 meter for cable size up to and including 185 sqmm.	*
		Part length which can be supplied by seller (meter)	-	*
		cable to be supplied on wooden drums conforming to IS: 10418/82 with latest amendments.	yes	*
		Quantity supplied shall not be more than the ordered quantity.	yes	*
	CERTIFICATIONS	Availability of Type test report from Central government/NABL/ILAC accredited laboratory to prove conformity to the specification for minimum and maximum ratings.	yes	*
		Type Test Certificate No.	-	*
		Type Test Certificate date	-	*
		Name of Lab	-	*
		Address of Lab	-	*

	Test Report to be furnished to the buyer on demand	yes	*
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\* 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	*****	*****HANUMANGARH	250	30

#### Special terms and conditions for category power cable for direct burial xlpe ugac cable

- 1.Specification for Cross linked Polyethylene insulated thermoplastic sheathed cables" is as per IS:7098 (Part 1):1988 with latest amendments including amendment no.5. Manufacturer shall furnish calculation sheet as per Appendix-C of IS:7098 (Part 1):1988 amdt., no.5 to buyer/consignee on demand. (Gem Category: Cross linked polyethylene and XLPE insulated PVC outer sheathed cable with aluminum conductor suitable for rated voltage at 1100 volts grade and conforming to IS: 7098 Part-1 1988 with latest amendment including amendment no.5)

#### 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.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---