

Bid Number: GEM/2020/B/667826

Dated: 16-06-2020

Bid Document

Did Document				
Bid Details				
26-06-2020 16:00:00				
2020-06-26 16:30:00				
90 (Days)				
30 (Days)				
Ministry Of Defence				
Department Of Defence				
Military Engineer Services				

17				
power cable for direct burial xlpe ugac cable				
3 Year (s)				
No				
No				
Experience Criteria *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				

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, 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 number of years as indicated in the bid document 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 category of primary product having highest value should meet this criterion.

Power Cable For Direct Burial XIpe Ugac Cable (17 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)	70.0	70.0
	Number of cores (nos)	3.5	3
	Cable Type	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, PVC outer Sheathed FR of Type ST-2 cable FR Grade C1 Category having heat resisting insulation of PVC compound type C with aluminum conductor suitable for rated voltage at 1100 volts grade and conforming to IS: 1554 Part-1 1988 reaffirmed 2005
	BIS marked	yes	*
	BIS certificate number	-	*
	Armouring	Galvanised steel Strip armoured	Galvanised steel Strip armoured
	Armouring Type	single wire or strip armouring	single wire or strip armouring

	shape of conductor	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 accridiated laoratory 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	yes	*

furnished to the buyer	
on demand	

^{*} Specifications highlighted in bold are the Golden Parameters.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	*****	***********HYDERABAD	17	15

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. 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---

^{*} 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.