

RA Document

RA Details	
RA Technical End Date/Time	24-02-2020 14:00:00
RA Life Cycle (From Publish Date)	90 (Days)
RA Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Human Resource Development
Department Name	Department Of Higher Education
Organisation Name	Indian Institute Of Technology (iit)
Office Name	Indore
Total Quantity	1000
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

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

RA splitting not applied.

Power Cable For Direct Burial Xlpe Ugac Cable (1000 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)	95.0	95.0

	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
	BIS marked	yes	*
	BIS certificate number	-	*
	Armouring	Galvanised steel Strip armoured	Galvanised steel Strip armoured
	Armouring Type	Double wire or strip armouring	Double wire or strip armouring
	shape of conductor	Stranded and Shaped	Stranded and Shaped
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	yes	*

	amendments.		
	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	*

* 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

Consignee/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days	
1	Dinesh Chouhan	453552,IIT Indore, Khandwa Road, Simrol, Indore	1000	20	N/A

Bid Specific Additional Terms and Conditions

1. ISO 9001: The bidder must have ISO 9001 certification.

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

---Thank You---