

### Bid Document

Bid Details	
Bid End Date/Time	20-07-2020 12:00:00
Bid Opening Date/Time	20-07-2020 12:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	80 (Days)
Ministry/State Name	Ministry Of Steel
Department Name	Na
Organisation Name	Steel Authority Of India Ltd
Office Name	Gs Purchase isco Steel Plant
Total Quantity	50
Item Category	Cat 6 Patch cord
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	Yes
Inspection Required	No

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

### Cat 6 Patch Cord ( 50 meter )

### Technical Specifications

\* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERIC	Cate 6 patch cord conforming to ANSI/TIA/EIA-568 C.2 or ISO/IEC:11801 latest	Yes	*
	<b>Patch cord type : Category 6 Unshielded/Unshielded twisted pair or Category 6 Foiled/Unshileded twisted pair</b>	CAT6 U/UTP	CAT6 U/UTP
	<b>Patch cord colour</b>	Grey	Grey
	Conductor diameter	24 to 26 AWG	*
	<b>Length of Patch cord (Mtrs)</b>	3.0	3.0
CONSTRUCTIONAL	Applications: 0BASE-T, 100BASE-TX Fast Ethernet, 1000BASE-T (IEEE802.3) , 100VG-AnyLAN (IEEE802.12), 250 MHz Broadband Video, Voice, T1, ISDN, 155/ 622 Mbps ATM , Power over Ethernet (POE, POE+, 4 PPOE)	Yes	*
	Termination type / Connection type	Insulation Piercing Connection (IPC)	*
	Modular plug	RJ45	*
	Plug insertion durability	≥ 750 mating cycles"	*
	Conductor Materail	Stranded copper	*
	Conductor Insulation Material	Polyethelene	*
	<b>Cable jacket material</b>	Low Smoke zero halogen (LSZH)	Low Smoke zero halogen (LSZH)
	<b>Storage temperature range</b>	-20 deg.C to +60 deg.C	-20 deg.C to +60 deg.C
	<b>Operating temperature range</b>	-20 deg.C to +60 deg.C	-20 deg.C to +60 deg.C
CERTIFICATIONS	Category 6 patch cord shall have valid verified certificate in channel from ETL /3P /GHMT /Delta/Intertek /UL as per CAT 6 standards ANSI//TIA/EIA-568 C.2	Yes	*

	latest or ISO/IEC:11801 latest	
	If "Yes" Certificate number - Must declare	- *
	<b>UL Marking on Cable</b>	Yes Yes
	Availability of complete and satisfactory type test Report from Central Government / NABL/ ILAC accredited laboratory as per Governing Specification	Yes *
	Test report number	- *
	Report date	- *
	Name and address of lab	- *
	All the test reports shall furnish 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	Chiranjib Mitra	713325,STORES SECTION, MATERIALS MANAGEMENT DPT. STEEL AUTHORITY OF INDIA LTD. IISCO STEEL PLANT, Burnpur, 713325, West Bengal India, IISCO STEEL PLANT, GSTIN Number 19AAACS7062F6Z6,	50	30

#### Bid Specific Additional Terms and Conditions

1. Bid reserved for Make In India products: Procurement under this bid is reserved for purchase from Class 1 local suppliers as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document 50%. All bidders must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which the bid is liable to be rejected. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost

auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020 . In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

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---**