

## बिड दस्तावेज़ / Bid Document

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	20-03-2026 16:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	20-03-2026 16:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Ministry Of Defence
विभाग का नाम / Department Name	Department Of Defence Production
संगठन का नाम / Organisation Name	Mazagon Dock Shipbuilders Limited
कार्यालय का नाम / Office Name	*****
कुल मात्रा / Total Quantity	89750

**बिड विवरण/Bid Details****वस्तु श्रेणी /Item Category**

89850\_Control Cables\_21001\_Ref Tech Spec sr no 10 ,  
89851\_Control Cables\_21001\_Ref Tech Spec sr no 20 ,  
89852\_Control Cables\_21001\_Ref Tech Spec sr no 30 ,  
89853\_Control Cables\_21001\_Ref Tech Spec sr no 40 ,  
89854\_Control Cables\_21001\_Ref Tech Spec sr no 50 ,  
89856\_Control Cables\_21001\_Ref Tech Spec sr no 60 ,  
89857\_Control Cables\_21001\_Ref Tech Spec sr no 70 ,  
89858\_Control Cables\_21001\_Ref Tech Spec sr no 80 ,  
89859\_Control Cables\_21001\_Ref Tech Spec sr no 90 ,  
89865\_Control Cables\_21001\_Ref Tech Spec sr no 100 ,  
78380\_Control Cables\_21001\_Ref Tech Spec sr no 110 ,  
78381\_Control Cables\_21001\_Ref Tech Spec sr no 120 ,  
85570\_Control Cables\_21001\_Ref Tech Spec sr no 130 ,  
83922\_Control Cables\_21001\_Ref Tech Spec sr no 140 ,  
83923\_Control Cables\_21001\_Ref Tech Spec sr no 150 ,  
79165\_Control Cables\_21001\_Ref Tech Spec sr no 160 ,  
89851\_Control Cables\_21002\_Ref Tech Spec sr no 170 ,  
89852\_Control Cables\_21002\_Ref Tech Spec sr no 180 ,  
89853\_Control Cables\_21002\_Ref Tech Spec sr no 190 ,  
89854\_Control Cables\_21002\_Ref Tech Spec sr no 200 ,  
89856\_Control Cables\_21002\_Ref Tech Spec sr no 210 ,  
89857\_Control Cables\_21002\_Ref Tech Spec sr no 220 ,  
89858\_Control Cables\_21002\_Ref Tech Spec sr no 230 ,  
89859\_Control Cables\_21002\_Ref Tech Spec sr no 240 ,  
89865\_Control Cables\_21002\_Ref Tech Spec sr no 250 ,  
78380\_Control Cables\_21002\_Ref Tech Spec sr no 260 ,  
78381\_Control Cables\_21002\_Ref Tech Spec sr no 270 ,  
85570\_Control Cables\_21002\_Ref Tech Spec sr no 280 ,  
83922\_Control Cables\_21002\_Ref Tech Spec sr no 290 ,  
83923\_Control Cables\_21002\_Ref Tech Spec sr no 300 ,  
79165\_Control Cables\_21002\_Ref Tech Spec sr no 310 ,  
89851\_Control Cables\_21003\_Ref Tech Spec sr no 320 ,  
89852\_Control Cables\_21003\_Ref Tech Spec sr no 330 ,  
89853\_Control Cables\_21003\_Ref Tech Spec sr no 340 ,  
89854\_Control Cables\_21003\_Ref Tech Spec sr no 350 ,  
89856\_Control Cables\_21003\_Ref Tech Spec sr no 360 ,  
89857\_Control Cables\_21003\_Ref Tech Spec sr no 370 ,  
89858\_Control Cables\_21003\_Ref Tech Spec sr no 380 ,  
89859\_Control Cables\_21003\_Ref Tech Spec sr no 390 ,  
89865\_Control Cables\_21003\_Ref Tech Spec sr no 400 ,  
78380\_Control Cables\_21003\_Ref Tech Spec sr no 410 ,  
78381\_Control Cables\_21003\_Ref Tech Spec sr no 420 ,  
85570\_Control Cables\_21003\_Ref Tech Spec sr no 430 ,  
83922\_Control Cables\_21003\_Ref Tech Spec sr no 440 ,  
83923\_Control Cables\_21003\_Ref Tech Spec sr no 450 ,  
79165\_Control Cables\_21003\_Ref Tech Spec sr no 460 ,  
89851\_Control Cables\_21004\_Ref Tech Spec sr no 470 ,  
89853\_Control Cables\_21004\_Ref Tech Spec sr no 480 ,  
89854\_Control Cables\_21004\_Ref Tech Spec sr no 490 ,  
89856\_Control Cables\_21004\_Ref Tech Spec sr no 500 ,  
89857\_Control Cables\_21004\_Ref Tech Spec sr no 510 ,  
89858\_Control Cables\_21004\_Ref Tech Spec sr no 520 ,  
89859\_Control Cables\_21004\_Ref Tech Spec sr no 530 ,  
89865\_Control Cables\_21004\_Ref Tech Spec sr no 540 ,  
78380\_Control Cables\_21004\_Ref Tech Spec sr no 550 ,  
78381\_Control Cables\_21004\_Ref Tech Spec sr no 560 ,  
85570\_Control Cables\_21004\_Ref Tech Spec sr no 570 ,  
83922\_Control Cables\_21004\_Ref Tech Spec sr no 580 ,  
83923\_Control Cables\_21004\_Ref Tech Spec sr no 590 ,  
79165\_Control Cables\_21004\_Ref Tech Spec sr no 600

<b>बिड विवरण/Bid Details</b>	
<b>GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS</b>	Power and Control Cable
<b>GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS</b>	Cable tray Systems and Cable ladder systems (Overhead power Cable tray), XLPE Cable for Working Voltages up to and Including 1.1 KV as per IS 7098 (Part 1), Power Cable Fault Locator, Thyristor Power Unit, Power Generator - DG Set (up to 900 KVA), Universal Power Flow Controller, Power Control Center Panel (PCC Panel) as per IS 11717, Cable Joint Kit Suitable for Cables Up to and Including 33 kV (V2), Cable Termination Kit Suitable for Cables Up to and Including 33 kV (V2), PVC Insulated Copper Cable Single Core and Multi Core Circular Sheathed with Rigid Conductor (V2) ISI Marked To IS 694
<b>अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification</b>	<ul style="list-style-type: none"> <li>PVC Insulated Copper Cable Single Core and Multi Core Circular Sheathed with Rigid Conductor (V2) ISI Marked To IS 694</li> </ul>
<b>बीओक्यू शीर्षक /BOQ Title</b>	Power and control cable for MPV
<b>एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Relaxation for Years of Experience and Turnover</b>	No
<b>स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover</b>	No
<b>विक्रेता से मांगे गए दस्तावेज़/Document required from seller</b>	Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC) *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
<b>क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेन् है/Do you want to show documents uploaded by bidders to all bidders participated in bid?</b>	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
<b>बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension</b>	1
<b>दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended</b>	7
<b>ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count</b>	1
<b>बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled</b>	Yes
<b>रिवर्स नीलामी योग्यता नियम/RA Qualification Rule</b>	H1-Highest Priced Bid Elimination

बिड विवरण/Bid Details	
क्रेता के लिए उपलब्ध आईटीसी/ITC available to buyer	Yes
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	89850_Control Cables_21001_Ref Tech Spec sr no 10
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Payment Timelines	Payments shall be made to the Seller within <b>15</b> days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10 days time as provided in clause 12 of GeM GTC)
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

#### ईएमडी विवरण/EMD Detail

आवश्यकता/Required	No
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#### ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	42

(a). ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

#### लाभार्थी /Beneficiary :

DM(C-P17A)  
Mumbai, Department of Defence Production, Mazagon Dock Shipbuilders Limited, Ministry of Defence  
(Bhuvnesh Kalwar)

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

#### एमआईआई खरीद वरीयता / MII Purchase Preference

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers available upto price within L1+X%	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	100
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time)	Yes, in compliance with the MII ORDER : DPIIT Order(as amended and applicable time to time)

#### एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15
सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE purchase preference	100

#### Limited Tender

Limited Tender Applicable	Yes
Reason	The competent authority in the Ministry or Department has certified that the demand is urgent, and any additional expenditure involved by not procuring through advertised tender enquiry is justified in view of urgency. The Ministry or Department has placed on record the nature of the urgency and reasons why the procurement could not be anticipated.
List of Seller Organization for participation	*****, *****

1. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier 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. If the bidder wants to avail the Purchase preference, the bidder 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 no purchase preference shall be granted. 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. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.

[OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.

2. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal 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 themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. 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 and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. 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 MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 100% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

3. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

4. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- i. If number of technically qualified bidders are only 2 or 3.
- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

If the buyer has mentioned MSE purchase preference in ATC then service provider is required to upload necessary documents for MSE purchase preference for verification by the buyer during evaluation.

## **89850\_Control Cables\_21001\_Ref Tech Spec Sr No 10**

**(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)**

### **तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	400	90

**89851\_Control Cables\_21001\_Ref Tech Spec Sr No 20**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	400	90

**89852\_Control Cables\_21001\_Ref Tech Spec Sr No 30**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

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**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

**89853\_Control Cables\_21001\_Ref Tech Spec Sr No 40**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

**89854\_Control Cables\_21001\_Ref Tech Spec Sr No 50**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

**89856\_Control Cables\_21001\_Ref Tech Spec Sr No 60**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

<b>जीएसटी पर इनपुट कर क्रेडिट /ITC on GST</b>	<b>जीएसटी उपकर कर क्रेडिट /ITC on GST Cess</b>
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	500	90

**89857\_Control Cables\_21001\_Ref Tech Spec Sr No 70**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

<b>जीएसटी पर इनपुट कर क्रेडिट /ITC on GST</b>	<b>जीएसटी उपकर कर क्रेडिट /ITC on GST Cess</b>
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

### 89858\_Control Cables\_21001\_Ref Tech Spec Sr No 80

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

#### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	1000	90

### 89859\_Control Cables\_21001\_Ref Tech Spec Sr No 90

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	1000	90

**89865\_Control Cables\_21001\_Ref Tech Spec Sr No 100**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

**78380\_Control Cables\_21001\_Ref Tech Spec Sr No 110**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	500	90

**78381\_Control Cables\_21001\_Ref Tech Spec Sr No 120**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	1500	90

**85570\_Control Cables\_21001\_Ref Tech Spec Sr No 130**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	2000	90

**83922\_Control Cables\_21001\_Ref Tech Spec Sr No 140**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	4000	90

**83923\_Control Cables\_21001\_Ref Tech Spec Sr No 150**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	10000	90

## 79165\_Control Cables\_21001\_Ref Tech Spec Sr No 160

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

### तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

## 89851\_Control Cables\_21002\_Ref Tech Spec Sr No 170

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

### तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	400	90

**89852\_Control Cables\_21002\_Ref Tech Spec Sr No 180**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

**89853\_Control Cables\_21002\_Ref Tech Spec Sr No 190**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

<b>जीएसटी पर इनपुट कर क्रेडिट /ITC on GST</b>	<b>जीएसटी उपकर कर क्रेडिट /ITC on GST Cess</b>
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

**89854\_Control Cables\_21002\_Ref Tech Spec Sr No 200**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

<b>जीएसटी पर इनपुट कर क्रेडिट /ITC on GST</b>	<b>जीएसटी उपकर कर क्रेडिट /ITC on GST Cess</b>
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

### 89856\_Control Cables\_21002\_Ref Tech Spec Sr No 210

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

#### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	500	90

### 89857\_Control Cables\_21002\_Ref Tech Spec Sr No 220

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

**89858\_Control Cables\_21002\_Ref Tech Spec Sr No 230**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	1000	90

**89859\_Control Cables\_21002\_Ref Tech Spec Sr No 240**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	1000	90

**89865\_Control Cables\_21002\_Ref Tech Spec Sr No 250**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

**78380\_Control Cables\_21002\_Ref Tech Spec Sr No 260**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	500	90

**78381\_Control Cables\_21002\_Ref Tech Spec Sr No 270**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	1500	90

**85570\_Control Cables\_21002\_Ref Tech Spec Sr No 280**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	2000	90

## 83922\_Control Cables\_21002\_Ref Tech Spec Sr No 290

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

### तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	4000	90

## 83923\_Control Cables\_21002\_Ref Tech Spec Sr No 300

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

### तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	10000	90

**79165\_Control Cables\_21002\_Ref Tech Spec Sr No 310**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

**89851\_Control Cables\_21003\_Ref Tech Spec Sr No 320**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

<b>जीएसटी पर इनपुट कर क्रेडिट /ITC on GST</b>	<b>जीएसटी उपकर कर क्रेडिट /ITC on GST Cess</b>
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	400	90

**89852\_Control Cables\_21003\_Ref Tech Spec Sr No 330**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

<b>जीएसटी पर इनपुट कर क्रेडिट /ITC on GST</b>	<b>जीएसटी उपकर कर क्रेडिट /ITC on GST Cess</b>
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

### 89853\_Control Cables\_21003\_Ref Tech Spec Sr No 340

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

#### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

### 89854\_Control Cables\_21003\_Ref Tech Spec Sr No 350

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

**89856\_Control Cables\_21003\_Ref Tech Spec Sr No 360**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	500	90

**89857\_Control Cables\_21003\_Ref Tech Spec Sr No 370**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

<b>जीएसटी पर इनपुट कर क्रेडिट /ITC on GST</b>	<b>जीएसटी उपकर कर क्रेडिट /ITC on GST Cess</b>
100%	NA

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

**89858\_Control Cables\_21003\_Ref Tech Spec Sr No 380**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

<b>जीएसटी पर इनपुट कर क्रेडिट /ITC on GST</b>	<b>जीएसटी उपकर कर क्रेडिट /ITC on GST Cess</b>
100%	NA

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	1000	90

**89859\_Control Cables\_21003\_Ref Tech Spec Sr No 390**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	1000	90

**89865\_Control Cables\_21003\_Ref Tech Spec Sr No 400**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

**78380\_Control Cables\_21003\_Ref Tech Spec Sr No 410**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	500	90

## 78381\_Control Cables\_21003\_Ref Tech Spec Sr No 420

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

### तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	1500	90

## 85570\_Control Cables\_21003\_Ref Tech Spec Sr No 430

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

### तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	2000	90

**83922\_Control Cables\_21003\_Ref Tech Spec Sr No 440**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	4000	90

**83923\_Control Cables\_21003\_Ref Tech Spec Sr No 450**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

<b>जीएसटी पर इनपुट कर क्रेडिट /ITC on GST</b>	<b>जीएसटी उपकर कर क्रेडिट /ITC on GST Cess</b>
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	10000	90

**79165\_Control Cables\_21003\_Ref Tech Spec Sr No 460**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

<b>जीएसटी पर इनपुट कर क्रेडिट /ITC on GST</b>	<b>जीएसटी उपकर कर क्रेडिट /ITC on GST Cess</b>
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	90

### 89851\_Control Cables\_21004\_Ref Tech Spec Sr No 470

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

#### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	400	120

### 89853\_Control Cables\_21004\_Ref Tech Spec Sr No 480

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	120

**89854\_Control Cables\_21004\_Ref Tech Spec Sr No 490**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	120

**89856\_Control Cables\_21004\_Ref Tech Spec Sr No 500**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	500	120

**89857\_Control Cables\_21004\_Ref Tech Spec Sr No 510**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	120

**89858\_Control Cables\_21004\_Ref Tech Spec Sr No 520**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	1000	120

**89859\_Control Cables\_21004\_Ref Tech Spec Sr No 530**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	1000	120

**89865\_Control Cables\_21004\_Ref Tech Spec Sr No 540**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	120

## 78380\_Control Cables\_21004\_Ref Tech Spec Sr No 550

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

### तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	500	120

## 78381\_Control Cables\_21004\_Ref Tech Spec Sr No 560

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

### तकनीकी विशिष्टियाँ /Technical Specifications

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

### इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	1500	120

**85570\_Control Cables\_21004\_Ref Tech Spec Sr No 570**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	2000	120

**83922\_Control Cables\_21004\_Ref Tech Spec Sr No 580**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

<b>जीएसटी पर इनपुट कर क्रेडिट /ITC on GST</b>	<b>जीएसटी उपकर कर क्रेडिट /ITC on GST Cess</b>
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	4000	120

**83923\_Control Cables\_21004\_Ref Tech Spec Sr No 590**

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

**तकनीकी विशिष्टियाँ /Technical Specifications**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

**इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details**

<b>जीएसटी पर इनपुट कर क्रेडिट /ITC on GST</b>	<b>जीएसटी उपकर कर क्रेडिट /ITC on GST Cess</b>
100%	NA

**परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	10000	120

### 79165\_Control Cables\_21004\_Ref Tech Spec Sr No 600

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

#### तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

#### इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

#### परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	*****	*****Mumbai	250	120

### क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions

#### 1. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

#### 2. Generic

Buyer Organization specific Integrity Pact shall have to be complied by all bidders. Bidders shall have to upload scanned copy of signed integrity pact as per Buyer organizations policy along with bid. [Click here to view the file](#)

### 3. **Generic**

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 50 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 50% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be  $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$ , subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

### 4. **Forms of EMD and PBG**

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

Mazagon Dock Shipbuilders Ltd  
Account No.  
11079519138  
IFSC Code  
SBIN0006070  
Bank Name  
STATE BANK OF INDIA  
Branch address  
STATE BANK OF INDIA, COMMERCIAL BRANCH. FORT MUMBAI-400023

Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

### 5. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

## अस्वीकरण/**Disclaimer**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby 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. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.

10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, 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.

**All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.**

**For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.**

**The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:**

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

**All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.**

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions](#)

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/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.

---धन्यवाद/Thank You---

- 10) Guarantee/Warranty Requirement:** Goods supplied shall be guaranteed for a period of 36 months from the date of receipt of materials at MDL.

All other terms and conditions for warranty/Guarantee as per GeM.

- 11) INSPECTION:** Inspection shall be done as per TSP clause no 8.

**Inspection Agency:** - Internal QC department of the supplier

**Receipt Inspection:** - MDL

All type testing charges/certification/inspection charges to be borne by the vendor.

- 12) Integrity Pact (IP):** The Integrity pact essentially envisages the agreement between prospective vendors / bidders & buyers committing the person/officials of both the parties not to exercise any corrupt influence on any aspects of the contract. Only those vendors/bidders who enter into such an integrity pact with the buyer would be competent to participate in the bid. The format of integrity Pact is enclosed with tender documents. IP shall be submitted on plain paper.

The 'Integrity pact' dully filled as per enclosed format to be submitted along with the offer. Each page of Integrity Pact shall be duly signed by the bidder. In case of non-submission of Integrity Pact by the bidders, duly signed on each page, with Part-I of the bid, shall render the bid liable for rejection.

**The original IP to be submitted or couriered to MDL within 15 days after tender closing date.**

Address: Commercial-P17A/MPV Department, 4<sup>th</sup> floor, New Service Block, Mazagon Dock Shipbuilders Ltd, Dockyard Road, Mumbai-400010.

**Independent External Monitors (IEM):** Presently the panel consisting of the following Independent External Monitors (IEMs) has been appointed by MDL, in terms of Integrity Pact (IP) which forms part of MDL Tenders / Contracts.

i. Mr. M N Krishnamurthy IPS(Retd)  
E-mail ID - [krishnamurthymn19@gmail.com](mailto:krishnamurthymn19@gmail.com)

ii. Mr. Deepak Kashyap, IRTS (Retd)  
E-mail ID - [deepakkashyapnd02@gmail.com](mailto:deepakkashyapnd02@gmail.com)

This panel is authorized to examine / consider all references made to it under this tender / contract. The bidder(s), in case of any dispute(s) / complaint(s) pertaining to this tender falling under provisions of Integrity Pact may raise the same directly with the IEMs on the panel viz Shri M.N. Krishnamurthy IPS,(Retd.) Email ID: [krishnamurthymn19@gmail.com](mailto:krishnamurthymn19@gmail.com) Shri Deepak Kashyap, Email: [deepakkashyapnd02@gmail.com](mailto:deepakkashyapnd02@gmail.com)

- 13) Indemnification:** The Bidder / Supplier / Contractor, his employees, licensees, agents or Sub-Supplier / Subcontractor, while on site of the Purchaser for the purpose of this contract, indemnifies the Purchaser against direct damage and/or injury to the property and/or the person of the Purchaser or that of Purchaser's employees, agents, Sub-Contractors / Suppliers occurring and to the extent caused by the negligence of the Bidder / Supplier / Contractor, his employees, licensees, agents or Subcontractor by making good such damages to the property, or compensating personal injury and the total liability for such damages or injury shall be as mutually discussed and agreed to.

- 14) Purchaser's Property:** All property (such as materials, drawings, documents etc) issued by the Purchaser or any other individual or firm on behalf of the Purchaser in connection with the contract shall remain confidential, being the



**Technical Specification**

Sl.no	Material/Service Details	Quantity/unit/Delivery date/Account assignment
10	Material Number: -150000000000089850 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x70+E	400 M Y-21001-1
20	Material Number: -150000000000089851 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x70/F	400 M Y-21001-1
30	Material Number: -150000000000089852 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x6	250 M Y-21001-1
40	Material Number: -150000000000089853 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 4x4	250 M Y-21001-1
50	Material Number: -150000000000089854 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 4x6	250 M Y-21001-1
60	Material Number: -150000000000089856 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x25	500 M Y-21001-1
70	Material Number: -150000000000089857 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - VFD Cable for Mooring Winch 3x25 (Power)+3x10 sqmm (Ground)	250 M Y-21001-1
80	Material Number: -150000000000089858 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - Marine Grade CAT 6a S/FTP	1000 M Y-21001-1
90	Material Number: -150000000000089859 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - Marine Grade CAT 7S/FTP	1000 M Y-21001-1
100	Material Number: -150000000000089865 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - CAN-BUS 2x2x0.75 ohm	250 M Y-21001-1

110	Material Number: -150000000000078380 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x4/F	500 M Y-21001-1
120	Material Number: -150000000000078381 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x2.5/F	1500 M Y-21001-1
130	Material Number: -150000000000085570 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 2x2.5/F	2000 M Y-21001-1
140	Material Number: -150000000000083922 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_C 1x2x0.75/F	4000 M Y-21001-1
150	Material Number: -150000000000083923 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_C 2x2x0.75/F	10000 M Y-21001-1
160	Material Number: -150000000000079165 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 1x95	250 M Y-21001-1
170	Material Number: -150000000000089851 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x70/F	400 M Y-21002-1
180	Material Number: -150000000000089852 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x6	250 M Y-21002-1
190	Material Number: -150000000000089853 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 4x4	250 M Y-21002-1
200	Material Number: -150000000000089854 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 4x6	250 M Y-21002-1
210	Material Number: -150000000000089856 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x25	500 M Y-21002-1

220	Material Number: -150000000000089857 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - VFD Cable for Mooring Winch 3x25(Power)+3x10 sqmm (Ground)	250 M Y-21002- 1
230	Material Number: -150000000000089858 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - Marine Grade CAT 6a S/FTP	1000 M Y-21002-1
240	Material Number: -150000000000089859 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - Marine Grade CAT 7S/FTP	1000 M Y-21002-1
250	Material Number: -150000000000089865 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - CAN-BUS 2x2x0.75 ohm	250 M Y-21002-1
260	Material Number: -150000000000078380 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x4/F	500 M Y-21002-1
270	Material Number: -150000000000078381 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x2.5/F	1500 M Y-21002-1
280	Material Number: -150000000000085570 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 2x2.5/F	2000 M Y-21002-1
290	Material Number: -150000000000083922 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_C 1x2x0.75/F	4000 M Y-21002-1
300	Material Number: -150000000000083923 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_C 2x2x0.75/F	10000 M Y-21002-1
310	Material Number: -150000000000079165 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 1x95	250 M Y-21002-1
320	Material Number: -150000000000089851 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x70/F	400 M Y-21003-1

330	Material Number: -150000000000089852 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x6	250 M Y-21003-1
340	Material Number: -150000000000089853 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 4x4	250 M Y-21003-1
350	Material Number: -150000000000089854 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 4x6	250 M Y-21003-1
360	Material Number: -150000000000089856 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x25	500 M Y-21003-1
370	Material Number: -150000000000089857 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - VFD Cable for Mooring Winch 3x25 (Power)+3x10 sqmm (Ground)	250 M Y-21003-1
380	Material Number: -150000000000089858 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - Marine Grade CAT 6a S/FTP	1000 M Y-21003-1
390	Material Number: -150000000000089859 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - Marine Grade CAT 7S/FTP	1000 M Y-21003-1
400	Material Number: -150000000000089865 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - CAN-BUS 2x2x0.75 ohm	250 M Y-21003-1
410	Material Number: -150000000000078380 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x4/F	500 M Y-21003-1
420	Material Number: -150000000000078381 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x2.5/F	1500 M Y-21003-1
430	Material Number: -150000000000085570 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 2x2.5/F	2000 M Y-21003-1
440	Material Number: -150000000000083922 Material group: -	4000 M Y-21003-1

	C001005 - CABLES - ELECTRICAL Material Details: - DNV C 1x2x0.75/F	
450	Material Number: -150000000000083923 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV C 2x2x0.75/F	1000 M Y-21003-1
460	Material Number: -150000000000079165 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV P 1x95	250 M Y-21003-1
470	Material Number: -150000000000089851 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x70/F	400 M Y-21004-1
480	Material Number: -150000000000089853 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 4x4	250 M Y-21004-1
490	Material Number: -150000000000089854 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 4x6	250 M Y-21004-1
500	Material Number: -150000000000089856 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x25	500 M Y-21004-1
510	Material Number: -150000000000089857 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - VFD Cable for Mooring Winch 3x25 (Power)+3x10 sqmm (Ground)	250 M Y-21004-1
520	Material Number: -150000000000089858 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - Marine Grade CAT 6a S/FTP	1000 M Y-21004-1
530	Material Number: -150000000000089859 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - Marine Grade CAT 7S/FTP	1000 M Y-21004-1
540	Material Number: -150000000000089865 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - CAN-BUS 2x2x0.75 ohm	250 M Y-21004-1

550	Material Number: -150000000000078380 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x4/F	500 M Y-21004-1
560	Material Number: -150000000000078381 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 3x2.5/F	1500 M Y-21004-1
570	Material Number: -150000000000085570 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 2x2.5/F	2000 M Y-21004-1
580	Material Number: -150000000000083922 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_C 1x2x0.75/F	4000 M Y-21004-1
590	Material Number: -150000000000083923 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_C 2x2x0.75/F	10000 M Y-21004-1
600	Material Number: -150000000000079165 Material group: - C001005 - CABLES - ELECTRICAL Material Details: - DNV_P 1x95	250 M Y-21004-1



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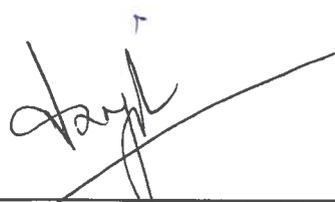
SHIPBUILDING DESIGN- ELECTRICAL & WEAPON DEPARTMENT

DOCKYARD ROAD, MUMBAI – 400 010

## TECHNICAL SPECIFICATION FOR PROCUREMENT OF

### POWER & CONTROL CABLES

PROJECT : 7500 DWT Multi-Purpose Dry Cargo Vessel  
YARD NO. : 21001  
TSP NO. : DR/EL/MPV/5133/03  
DATE : 05/3/2026  
FILE REF. : DR/EL/MPV/CABLE

REV	DESCRIPTION	DATE	AUTHORISED BY
0	First Issue	05/03/2026	MDL
			
VIJAY BHADOLA DM (D – L & Wn)	S.A. SHINDE CM (D – L & Wn)	ANNAMMA ANIL HOS/DGM (D – L & Wn)	
Prepared By	Checked By	Approved By	



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**SB DESIGN  
ELECTRICAL & WEAPON**

**YARD: 21001-21004**

**TSP OF POWER & CONTROL  
CABLES FOR MPV**

**T.S.P. NO.**

DR/EL/MPV/5133/  
03

**REV. NO.**

**0**

**DATE**

**05/03/2026**

**PAGE**

**2 OF 17**

## **CONTENTS**

<b>TSP CI.</b>	<b>DESCRIPTION</b>	<b>PAGE NO.</b>
1	Scope of Supply	3
2	List Of Nominated Vendors	3
3	General Technical requirements	3
4	Specification/Standards	4
5	Standard Length	6
6	Technical Data Sheet / QAP Approval	6
7	Testing and Inspection	7
8	Inspection	7
9	Delivery	7
10	Guarantee/Warantee	7
	Appendix-1: List of Cables	8
	Appendix-2: Format for Technical particulars of Cables	9
	Appendix-3: : Technical specification of VFD Flexible Cable For Mooring Winch	11
	Appendix-4: Technical specification of CAN-BUS 2x2x0.75 120Ω	16
	Appendix-5: Technical Specification of CAT 7 S/FTP cable	17
	Appendix-6: Technical Specification of CAT 6a S/FTP cable	18
	Appendix-7: Format for compliance Matrix	19



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ELECTRICAL & WEAPON**

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CABLES FOR MPV**

**T.S.P. NO.**

DR/EL/MPV/5133/  
03

**REV. NO.**

0

**DATE**

05/03/2026

**PAGE**

3 OF 17

**1. Scope of Supply:-**

The list of Power Cables suitable for marine conditions for the MPV Project to be supplied is placed in Appendix 1 as per the specifications /standards mentioned in para 4.

**2. List of nominated vendors by owner: -**

- 2.1 APAR INDUSTRIES LTD, MUMBAI 400071
- 2.2 THERMO CABLES LTD, HYDERABAD 500082
- 2.3 POLYCAB INDIA LTD, MUMBAI 400028

**3. General Technical requirement: -**

- 3.1 Technical particulars of the offered cables have to be submitted along with the technical offer as per the format given in Appendix 2, as applicable. Technical offers submitted without technical particulars shall be liable for technical disqualification.
- 3.2 Any clarification, if required (regarding Technical Specification / Requirements) should be sought before submission of the offer.
- 3.3 No deviations shall be granted after the placement of the order.
- 3.4 If the design data of the cables offered have any deviations from the relevant standard specifications, it should be indicated in the technical offer.
- 3.5 The compliance to TSP para/sub-para has to be submitted with the technical offer in the compliance matrix as per the format in Appendix 3. Non-compliance to any TSP para may render the technical offer liable for technical disqualification.
- 3.6 The cables are to be tested at the supplier's premises for performance and quality control checks by the internal quality control dept, as per the test and inspection schedules. Necessary facilities for carrying out all type tests/routine tests/acceptance tests will have to be made available by the supplier.
- 3.7 The cables shall be type tested and have DNV type approval certificates.
- 3.8 Notwithstanding Para 3.6 and 3.7 above, if any manufacturing defect is noticed on a particular cable after it is cut and installed on board, the defective lot will be returned to the supplier. The supplier shall be liable to remanufacture and replace the entire defective length without any cost implication, at the earliest possible instance within 30 days of reporting of defect.
- 3.9 . The electric cables shall comply with the relevant requirements as per class rules.



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**SB DESIGN  
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**YARD: 21001-21004**

**TSP OF POWER & CONTROL  
CABLES FOR MPV**

**T.S.P. NO.** DR/EL/MPV/5133/  
03

**REV. NO.** 0

**DATE** 05/03/2026

**PAGE** 4 OF 17

#### 4. SPECIFICATIONS/STANDARDS

##### 4.1 (A) Power Cables

MPV 7500 POWER CABLE TECHNICAL SPECIFICATIONS /STANDARDS							
SL No	COPPER MATERIAL	SCREEN	INSULATION	SHEATH	STANDARDS	PROPERTIES	TYPE TESTING AUTHORITY
1	Annealed, fine-stranded, plain copper, class 5	Braided of plain copper wires. Coverage $\geq 90\%$ , IEC 60092-350	Extruded XLPE	Extruded Polyolefin	IEC 60092-353 and IEC 60092-350 > Materials IEC 60228 (conductor) IEC 60092-360 (insulation) IEC 60092-360 (sheath)	Flame Retardance > Acc. To IEC 60332-3-22 (Cat A) and IEC 60332-1-2 Halogen Free > Acc.to IEC 60754-1 and -2 Low Smoke Emission > Acc.to IEC 61034-1 and -2	<b>DNV</b>
2	Fire resistant cable should be provided with mica glass tape. Pattern no of these cables are suffixed F in Appendix 1. IEC Standard for Fire resistant cable to be followed is IEC 60331-1/2.						
3	Cable where Earth conductor is required are suffixed E in Appendix 1. Earth conductor should be Green						
4	<b>VOLTAGE RATING 0.6/1KV</b>						
5	The cables should be round in construction and fillers or dummy cores should be used as per the requirement.						



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**SB DESIGN  
ELECTRICAL & WEAPON**

**YARD: 21001-21004**

**TSP OF POWER & CONTROL  
CABLES FOR MPV**

**T.S.P. NO.**

DR/EL/MPV/5133/  
03

**REV. NO.**

**0**

**DATE**

**05/03/2026**

**PAGE**

**5 OF 17**

**B. CONTROL CABLES**

**MPV 7500 CONTROL CABLE TECHNICAL SPECIFICATIONS /STANDARDS**

Sr.	COPPER MATERIAL	INSULATION	SCREEN	SHEATH	STANDARDS	PROPERTIES
1	Annealed, fine-stranded, plain copper, class 5	Extruded XLPE	Braided of plain copper wires. Coverage ≥ 90%, IEC 60092-350	Extruded Polyolefin	<ul style="list-style-type: none"><li>• IEC 60228</li><li>• IEC 60092-350</li><li>• IEC 60092-376</li><li>• IEC 60092-360</li></ul>	Fire Resistant:- IEC 60331-1/2  Flame Retardant :- IEC 60332-3-22 (Cat A) and IEC 60332-1-2  Halogen Free:- IEC 60754-1 and -2  Low Smoke Emission IEC 61034-1 and -2
2	VOLTAGE RATING 150/250 V (300V)					
3	All the control cables must be shielded twisted pair, overall screened with the characteristics of fire resistant with mica tape, flame retardant, halogen free & Low smoke emission as per IEC standards mentioned above.					
4	Cables shall be type tested and have DNV type approval certificates.					
5	The cables should be round in construction and fillers or dummy cores should be used as per the requirement.					

4.2 **VFD Cable:-** Specification of VFD Cable is provided in the Appendix-3.

4.3 **CAT 7 S/FTP & CAT 6a S/FTP:-** DNV type approved Marine grade CAT 7 & CAT 6a Cable to be supplied, Firm can either manufacture or supply DNV approved COTs cable.

4.4 **CAN-BUS 2x2x0.75 120 Ohm :-** Specification of CAN-BUS cable is mentioned in the appendix-5. DNV type approved CAN-BUS is required. Firm can either manufacture or supply DNV approved COTs cable.

Following guidance from DNV is required to be followed.

1.1.3 Compliance with IEC

The design of all electrical cables installed shall comply with the requirements of applicable IEC Publications.

Guidance note:

Power cables constructed in accordance with these IEC standards will normally have an insulating outer sheath. Certified cables constructed with outer amount or braid will have



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Dockyard Road, Mumbai -400 010.

**SB DESIGN  
ELECTRICAL & WEAPON**

**YARD: 21001-21004**

**TSP OF POWER & CONTROL  
CABLES FOR MPV**

<b>T.S.P. NO.</b>	DR/EL/MPV/5133/ 03
<b>REV. NO.</b>	<b>0</b>
<b>DATE</b>	<b>05/03/2026</b>
<b>PAGE</b>	<b>6 OF 17</b>

sufficient insulating material beneath this outer braid. For cables with an outer metal braid, the outer braid cannot be used as earth conductor (as given in Sec.2 Table 5).

Permanently installed cables for power, control and instrumentation should comply with the specifications of International Electrotechnical Commission's (IEC):

- 1) Publication No. 60092-350 For general construction and test methods of power, control and instrumentation cables for shipboard and offshore applications.
- 2) Publication No. 60092-353 For power cables with extruded solid insulation for rated voltage 1Kv and 3Kv for lighting and Power cables.
- 3) Publication No. 60092-354 For rated voltages 6Kv ( $U_m = 36$  kV) for high voltage cables.
- 4) Publication No. 60092-376 For control and instrumentation cables 150/250V (300V).

## 5. STANDARD LENGTH

- 5.1 The drum length of the cables is to be 250m, with a tolerance of  $\pm 5$  %.
- 5.2 The total quantity supplied is to be within  $\pm 1$ % tolerance of the ordered quantity.
- 5.3 The cables are to be supplied, sealed, and wound on standard wooden drums each marked to indicate: -
  - 5.3.1 Name of the manufacturer.
  - 5.3.2 Pattern/Type No. of the cable.
  - 5.3.3 Size and length of the cable.
  - 5.3.4 MDL Purchase Order No. & date.
  - 5.3.5 Year of manufacture
  - 5.3.6 DNV Product certificate No.
  - 5.3.7 Gross weight
- 5.4 Cable ends on the drum should be accessible so that continuity /insulation checking can be done without unwinding the cables.

## 6. TECHNICAL PARTICULARS / QAP APPROVAL

- 6.1 Technical Particulars and QAP of the cables, in total compliance with the latest issue of specifications referred to in para 4 as applicable, are to be submitted to MDL for approval within 02 weeks of placement of the order. Technical Particulars and QAP approval shall be within 02 weeks of submission.
- 6.2 Technical Particulars of cables shall be submitted as per the format given in Appendix 2
- 6.3 QAP- For the cables, relevant IEC standards must be followed for manufacturing, testing, and supply of the cables.



**MAZAGON DOCK  
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(A Govt. Of India Undertaking)

Dockyard Road, Mumbai -400 010.

**SB DESIGN  
ELECTRICAL & WEAPON**

**YARD: 21001-21004**

**TSP OF POWER & CONTROL  
CABLES FOR MPV**

**T.S.P. NO.**

DR/EL/MPV/5133/  
03

**REV. NO.**

**0**

**DATE**

**05/03/2026**

**PAGE**

**7 OF 17**

## 7. TESTING AND INSPECTION

7.1 Cables required as per this TSP should have DNV type approval certificates required as per this TSP should have DNV type approval certificates. If the cables offered do not have a valid type test certificate, then the supplier will have to carry out type testing of the cables with DNV in compliance with the Standard specifications before delivery. Further, the cables are to be dispatched with Inspection release notes by the internal QC Dept of the supplier and DNV type approval certificates.

7.2 All type testing charges /certification/ inspection charges are to be borne by the vendor.

### 8. Inspection:-

8.1 Inspection Agency: Internal QC Dept of the supplier

8.2 Receipt Inspection: - MDL

Receipt inspection for all cables shall be carried out at MDL in the presence of OEM rep to verify completeness of the scope of supply and intactness of the supplied cable. Defective / damaged parts and deficiency, if any, in supply shall be made good by OEM free of cost. OEM shall be intimated on the date of receipt inspection.

9. **DELIVERY:-** The delivery schedule for the supply of cables per yard is as indicated below considering Technical Particulars and QAP submission within 02 weeks of PO placement and Technical Particulars and QAP approval in 02 weeks of submission:-

Yard No	Delivery Schedule
Yard. 21001	90 days from PO date.
Yard. 21002	90 days from PO date.
Yard. 21003	90 days from PO date.
Yard. 21004	120 days from PO date.

## 10. GUARANTEE/WARANTEE

The cables to be supplied shall be guaranteed/ warranted for satisfactory performance for the period of 36 months from the date of receipt in MDL.



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**SB DESIGN  
ELECTRICAL & WEAPON**

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**TSP OF POWER & CONTROL  
CABLES FOR MPV**

**T.S.P. NO.**

**REV. NO.**

**DATE**

**PAGE**

DR/EL/MPV/5133/  
03

0

05/03/2026

8 OF 17

**Appendix-1**

**SCOPE OF SUPPLY FOR SCREENED POWER CABLES Y 21001-21004**

Sr. No	Pattern No. / Stock No.	SAP Material No	Y21001	Y21002	Y21003	Y21004
1.	DNV_P 3x70+E	150000000000089850	400	0	0	0
2.	DNV_P 3x70/F	150000000000089851	400	400	400	400
3.	DNV_P 3x4/F	150000000000078380	500	500	500	500
4.	DNV_P 3x2.5/F	150000000000078381	1500	1500	1500	1500
5.	DNV_P 3x6	150000000000089852	250	250	250	0
6.	DNV_P 4x4	150000000000089853	250	250	250	250
7.	DNV_P 4x6	150000000000089854	250	250	250	250
8.	DNV_P 1x95 (for ESS)	150000000000079165	250	250	250	250
9.	DNV_P 3x25	150000000000089856	500	500	500	500
10.	DNV_P 2x2.5/F	150000000000085570	2000	2000	2000	2000
11.	DNV_C 1x2x0.75/F	150000000000083922	4000	4000	4000	4000
12.	DNV_C 2x2*x0.75/F	150000000000083923	10000	10000	10000	10000
13.	VFD Cable for Mooring Winch 3x25(Power)+3x10 sqmm (Ground)	150000000000089857	250	250	250	250
14.	Marine Grade CAT 6a S/FTP	150000000000089858	1000	1000	1000	1000
15.	Marine Grade CAT 7 S/FTP	150000000000089859	1000	1000	1000	1000
16.	CAN-BUS 2x2x0.75 120 Ohm	150000000000089865	250	250	250	250



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**TSP OF POWER & CONTROL  
CABLES FOR MPV**

**T.S.P. NO.**

DR/EL/MPV/5133/  
03

**REV. NO.**

0

**DATE**

05/03/2026

**PAGE**

9 OF 17

**Appendix – 2**

**TECHNICAL PARTICULARS OF ELECTRICAL  
CABLE**

<b>Sheet No.</b>	<b><u>General Description:- Specification:-</u></b>
<b>1/2</b>	
(j) Individual Screen Insulation: i. No. & Overlap of tapes ii. Tape thickness iii Dia over insulated screens	
<b>IV. <u>Laying</u></b>	
(a) Nom. dia over taped laid up cores	
(b) Filling of core interstice	
<b>V. <u>Inner sheath / Wrapping tape</u></b>	
(a) Min thickness of inner sheath	
(b) Nom. Thickness of Wrapping tape	
(c) Nom. dia over inner sheath / wrapping tape	
<b>VI. <u>Collective Screen</u></b>	
(a) (1) Material (2) Nom. dia of wire (3) Min. filling factor & Min. coverage	
(b) Dia over collective screen	
(c) Manufacturing year (Marker thread)	
(d) Colour	
<b>VII. <u>Sheath</u></b>	
(a) Material	
(b) Nom. Radial thickness of Sheath	
(c) Identification on Sheath	
(d) Nom. dia over Sheath (nom)	
(e) Overall Braiding: 1] Material 2] Dia of wire (mm)	



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CABLES FOR MPV**

**T.S.P. NO.**

DR/EL/MPV/5133/  
03

**REV. NO.**

**0**

**DATE**

**05/03/2026**

**PAGE**

**10 OF 17**

3] Min Coverage %	
(f) Overall diameter Min / Max (mm)	
(g) Approx. weight of the cable (Kg/Km)	
(h) Packing: Standard length on the Drum. Tolerance, End sealing	

**End Application:-**

**QAP Reference:-**

**I. Technical Particulars**

- |  |  |
|--|--|
| (a) Size/Parameter i.e. core x CSA (Area of cross-section) |  |
| (b) Voltage Grade (Volts)                                  |  |
| (c) Current rating(Amps)                                   |  |
| (d) Gland size   |  |

**II. Conductor**

- |  |  |
|--|--|
| (a) Material   |  |
| (b) Class of Conductor                                     |  |
| (c) Nominal Cross Sectional Area(Sq.mm)                    |  |
| (d) No of wires/ Maximum dia of wire /<br>Lay dir          |  |
| (e) Max DC Resistance at 20 <sup>0</sup> C ( $\Omega$ /Km) |  |
| (f) Nominal Conductor dia                                  |  |

**III. Insulation**

- |  |  |
|--|--|
| (a) Material   |  |
| (b) Nominal Radial thickness   |  |
| (c) Protective Layer   |  |
| (d) Min Insulation resistance ( $M\Omega$ /km)   |  |
| (e) Nominal Core diameter  |  |
| (f) Core identification  |  |
| (g) Individual Screening :<br>i. Material<br>ii. Nominal dia of wire<br>iii. Min filling factor & Min Coverage |  |
| (h) Nom. diameter over screened core   |  |



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**TSP OF POWER & CONTROL  
CABLES FOR MPV**

**T.S.P. NO.**

**REV. NO.**

**DATE**

**PAGE**

DR/EL/MPV/5133/  
03

0

05/03/2026

11 OF 17

**Appendix - 3**

**TECHNICAL PARTICULARS OF ELECTRICAL  
CABLE TYPE : VFD FLEXIBLE CABLE FOR MOORING WINCH**

<b>Sheet No.</b> 1/2	<b>General Description:-</b> 3 stranded tinned copper circuit conductors plus 3 bare copper ground wire, XLPE insulation, two spiral copper tape shields (100% Coverage), sun & oil resistant, flame resistant ,low smoke and zero halogen thermostet jacket
<b>End Application:-</b> Variable Frequency Drive for Mooring Winch	
<b>QAP : TO BE BY MADE BY THE VENDOR AND APPROVED BY SHIPYARD/DNV</b>	
<b>I. <u>Technical Particulars</u></b>	
(a) Size/Parameter i.e. core x CSA (Area of cross-section) of power conductors and ground conductors.	3 x 25 Sq mm (Power) + 3 x 10 Sq mm (Ground)
(b) Voltage Grade (Volts)	1000 V (RMS Sinusoidal)
(c) Current rating (Amps)	95A per conductor at 30 °C
(d) Gland size	M35
<b>II. <u>Conductor</u></b>	
(a) Material	Annealed Tinned Copper
(b) Class of Conductor	5
(c) Nominal Cross-Sectional Area (Sq.mm)	25 Sq.mm (power) & 10 Sq.mm (ground)
(d) Stranding POWER	No. of Wires. : 133(7x19) & Nom. Dia. of Wire : 0.45
(e) Stranding GROUND	No. of Wires. : 133(7x19) & Nom. Dia. of Wire : 0.30
(f) Nominal Conductor dia	Bare Copper
<b>III. <u>Insulation</u></b>	
(a) Material for power conductor	XLPE - Cross Linked Polyethylene
(b) Wall thickness	Power Cores : 1.6 mm.
(c) Core Diameter	Approx. 10 mm.
(d) Core identification	Numbering R, Y, B for Power Cores



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CABLES FOR MPV**

**T.S.P. NO.** DR/EL/MPV/5133/  
03

**REV. NO.** 0

**DATE** 05/03/2026

**PAGE** 12 OF 17

**Sheet No.2/2**

**IV. Laying-UP**

**3 Power Core laid up together suitably  
with 3 Ground bare conductor**

(i) Laid-up dia.

Approx. 22 mm.

**V. Outer Shield**

(i) Material & Type

Two layer of Copper Tape

(ii) Nominal Thickness

0.05 mm

(iii) Coverage

100% (Each layer)

**VII. Sheath**

(a) Material

Low smoke zero halogen (LSZH)  
Thermoset Jacket

(b) Nom. wall thickness of Sheath

2.4 mm

(c) Colour of Sheath

Black

(d) Identification on Sheath

Manufacture's name, Size, Voltage, Year of  
Manufacture

(e) Overall Nominal diameter

28.27mm (Approx.)

(f) Approx. weight of the cable (Kg/Km)

1500+/-10%

(g) Packing: Standard length on the Drum.  
Tolerance, End sealing

250 Meters

(h) IEEE Flame Test

1201, IEEE 383 Vertical Tray Flame Test  
(70,000 BTU)

(i) Sun-Resistant Test

As per ASTM-G53

(j) Oil-Resistant Test

Yes, as per IEC 60502-2 Table 23 & IEC  
60811-404

**Electrical Characteristics (Overall)**

(1) Max. Operating Voltage

3.5KV RMS .MAXIMUM VOLTAGE 3.5 KV  
TO BE APPLIED FOR AT LEAST 5 MIN  
DURING ROUTINE TESTS. THE TESTS  
WILL BE WITNESSED BY SHIPYARD.

(2) Max. Recommended Current

95A per conductor at 30 °C

**Mechanical Characteristics (Overall)**

(i) Operating Temperature Range

-40°C to +90°C

(ii) Max. Recommended Pulling Tension

1.5Kg/mm<sup>2</sup>

(iii) Min. Bending Radius

10 x Overall Dia. of cable



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**TSP OF POWER & CONTROL  
CABLES FOR MPV**

**T.S.P. NO.**

DR/EL/MPV/5133/  
03

**REV. NO.**

0

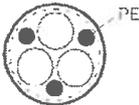
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05/03/2026

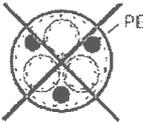
**PAGE**

13 OF 17

Make sure that the shielding also are according to below (

 <p>Symmetrical shielded (or armored) cable with three phase conductors and symmetrically constructed PE conductor and a shield (or armor)</p>	Yes	Yes
---	-----	-----

**Not allowed power cable types**

Cable type	Use as input power cabling	Use as motor cabling
 <p>Symmetrical shielded cable with individual shields for each phase conductor</p>	No	No



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CABLES FOR MPV**

<b>T.S.P. NO.</b>	DR/EL/MPV/5133/ 03
<b>REV. NO.</b>	0
<b>DATE</b>	05/03/2026
<b>PAGE</b>	14 OF 17

**Appendix – 4**

**CAN-BUS 2x2x0.75 120Ω**

**Specifications:-**

Conductor	Flexible tinned copper conductor 0.75 sqmm
Insulation	PE
Twisted Pair	Two Insulated core twisted together to form a pair
Cabling	Pairs twisted together with fillers to obtain symmetrical and round construction
Screen	Tinned copper wire braid coverage 80%
Outer Sheath	LSZH
Nominal Outer Dia	11.5±0.3mm
Bending radius	5 times overall Diameter

**Standards**

Fire characteristics	IEC 60332-1-2 IEC 60332-3-22
Operating Voltage	30V
Test Voltage	1000V
Halogen Free	IEC 60754
Smoke emission	IEC 61034
Characteristic Impedence	120±12 Ω @1Mhz
Operating Temperature range	-25°C to 80°C
Approval	DNV type approved



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CABLES FOR MPV**

**T.S.P. NO.**

DR/EL/MPV/5133/  
03

**REV. NO.**

0

**DATE**

05/03/2026

**PAGE**

15 OF 17

**Appendix – 5**

**Marine Cat 7 cable**

**Description: Shielded/ Foiled twisted pair (S/FTP) Category-7 Cable.**

**IEC Rating**

Halogen free :- IEC 60754-1/2;

Low Smoke:- IEC 61034-1/2,

Flame retardant:- IEC 60332-3-24

**Certification**

This cable should be certified DNV for marine use.

**Construction**

1. Conductor	Stranded copper wire, AWG23
2. Insulation	PE
3. Twisting	2 cores to the pair
4. Pair screen	Aluminium/Myler
5. Overall screen	Copper braid, tinned
6. Sheath	LFH material

**Mechanical Properties**

7. Bending radius	Installation	8 x D
8.	Installed	4 x D
9. Temperature range	During operation	-40°C to + 80°C

**Electrical Properties**

10. Conductor DC resistance	$\leq 93.8$ ohm /km
11. Characteristics impedance	$100 \pm 15 \Omega$ @ 100 MHz, $100 \pm 22 \Omega$ @ 100 - 250MHz
12. Frequency Range	1-600 MHz
13. DC Resistance unbalance	$\leq 5\%$
14. Insulation resistance	$\geq 5000$ M $\Omega$ x km
15. Mutual Capacitance @ 1khz	$\leq 5.6$ nF/100m



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**T.S.P. NO.**

DR/EL/MPV/5133/  
03

**REV. NO.**

**0**

**DATE**

**05/03/2026**

**PAGE**

**16 OF 17**

**Appendix – 6**

**Marine Cat 6A S/FTP cable**

**Description: Shielded/ Foiled twisted pair (S/FTP) Category-6A Cable.**

**IEC Rating**

Halogen free :- IEC 60754-1/2;

Low Smoke:- IEC 61034-1/2,

Flame retardant:- IEC 60332-3-24

**Certification**

This cable should be certified DNV for marine use.

**Construction**

1. Conductor	Stranded copper wire, AWG24
2. Insulation	PE
3. Twisting	2 cores to the pair
4. Pair screen	Aluminium/Myler
5. Overall screen	Copper braid, tinned
6. Sheath	LFH material

**Mechanical Properties**

7. Bending radius	Installation	8 x D
8.	Installed	4 x D
9. Temperature range	During operation	-40°C to + 80°C

**Electrical Properties**

10. Conductor DC resistance	$\leq 93.8 \text{ Ohm /km}$
11. Characteristics impedance	$100 \pm 15 \text{ } \Omega \text{ @ } 100 \text{ MHz}$
12. Frequency Range	1-500 MHz
13. DC Resistance unbalance	$\leq 5\%$
14. Insulation resistance	$\geq 5000 \text{ M}\Omega \text{ x km}$
15. Mutual Capacitance @ 1khz	$\leq 5.6 \text{ nF/100m}$

