

Bid Number: GEM/2022/B/2166801

Dated: 24-05-2022

### **Bid Document**

Bid Details			
Bid End Date/Time	08-06-2022 11:00:00		
Bid Opening Date/Time	08-06-2022 11:30:00		
Bid Offer Validity (From End Date)	80 (Days)		
Ministry/State Name	Ministry Of Petroleum And Natural Gas		
Department Name	Oil India Limited		
Organisation Name	Oil India Limited		
Office Name	Oil India Limited		
Total Quantity	27000		
Item Category	PVC Copper Cable, Single Core, Unsheathed cables with Flexible conductor as per IS:694 (Q3)		
Minimum Average Annual Turnover of the bidder (For 3 Years)	9 Lakh (s)		
Years of Past Experience Required for same/similar service	3 Year (s)		
MSE Exemption for Years of Experience and Turnover	No		
Startup Exemption for Years of Experience and Turnover	No		
Document required from seller	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, Additional Doc 1 (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		
Past Performance	50 %		
Bid to RA enabled	No		
Primary product category	PVC Copper Cable, Single Core, Unsheathed cables with Flexible conductor as per IS:694		
Time allowed for Technical Clarifications during technical evaluation	5 Days		
Inspection Required (By Empanelled			
Inspection Required (by Empanemed Inspection Authority / Agencies pre-registered with GeM)	No		

### **EMD Detail**

Required	No	
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#### ePBG Detail

Advisory Bank	HDFC Bank
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	14

- (a). The EMD % will be applicable for each schedule/group selected during Bid creation.
- (b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

#### **Beneficiary:**

Manager Materials

OIL INDIA Limited, Ministry of Petroleum and Natural Gas Beneficiary: OIL INDIA LIMITED Bank Name: HDFC BANK LIMITED Branch Name: Duliajan Bank Account No.: 21182320000016 Type of Account: Current Account IFSC Code: HDFC0002118 MICR Code: 786240302 SWIFT Code: HDFCINBBCAL (Sukanya Buragohain)

#### **Splitting**

Bid splitting not applied.

### **MII Purchase Preference**

MII Purchase Preference	No	
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## **Details of the Competent Authority for MII**

Name of Competent Authority	A. Gogoi
Designation of Competent Authority	GM-Materials
Office / Department / Division of Competent Authority	Materials
CA Approval Number	
Competent Authority Approval Date	10-05-2022
Brief Description of the Approval Granted by Competent Authority	This is to certify that Oil India Limited is a Central Public Sector Enterprises under the Ministry of Petroleum and Natural Gas (MOPNG) and are engaged in oil & gas exploration and product10n activities. Oil India Limited has adopted Purchase Preference policy linked with Local Content issued by MOPNG vide notification no. FP-20013 /2/2017-FP-PNG dated 17.11.2020 and the original policy was approved by the Cabinet. This policy is applicable for tender value more than Rs. 1 Crore to treat the local supplier as Class I, Class II and Non Local Supplier and to extend the benefit of purchase preference accordingly as per policy. Since, the estimated value of the subject tender is less than Rs. 1 Crore, no Purchase Preference Policy shall be applicable against this tender.

Competent Authority Approval for not opting Make In India Preference: View Document

#### **MSE Purchase Preference**

MSE Purchase Preference	Yes

- 1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 2. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
- 3. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs 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 the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. 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. 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 Seller shall be given opportunity to match L-1 price and contract will be awarded for 100%(selected by Buyer) percentage of total OUANTITY.
- 4. 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.
- 5. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

#### **Evaluation Method** ( Item Wise Evaluation Method )

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

Evaluation Schedules	Item/Category	Quantit y
Schedule 1	Pvc Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per Is:694	2000
Schedule 2	Pvc Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per Is:694	2000
Schedule 3	Pvc Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per Is:694	2000

Schedule 4	Pvc Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per Is:694	2000
Schedule 5	Pvc Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per Is:694	2000
Schedule 6	Pvc Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per Is:694	2000
Schedule 7	Pvc Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per Is:694	2000
Schedule 8	Pvc Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per Is:694	2000
Schedule 9	Pvc Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per Is:694	2000
Schedule 10	Pvc Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per Is:694	2000
Schedule 11	Pvc Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per Is:694	2000
Schedule 12	Pvc Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per Is:694	1000
Schedule 13	Pvc Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per Is:694	1000
Schedule 14	Pvc Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per Is:694	1000
Schedule 15	Pvc Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per Is:694	1000
Schedule 16	Pvc Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per Is:694	1000

# PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 2000 meter )

Brand Type	Registered Brand
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## **Technical Specifications**

Category of Cable	FR-LSH
<b>J</b>	LV-TOU
Type of Insulation (shall conforming to IS:5831:1984 latest)	Type C (HR)
No. of core	Single
Conductor material as per Cl.4.1 of IS:694:2010 (Complying with IS:8130:1984 latest)	Plain Copper
	Conforming to IS:5831:1984 latest)  No. of core  Conductor material as per Cl.4.1 of IS:694:2010 (Complying with

Specifi	cation	Specification Name	Bid Requirement (Allowed Values)
		Nominal Cross Sectional Area of Conductor (in Sq.mm)	1.5

# Additional Specification Parameters - PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 2000 meter )

Specification Parameter Name	Bid Requirement (Allowed Values)
Colour of Cable/Voltage Grade/Material/Shape	Red/ 1100V/Multi stranded, flexible, flame retardant, low smoke cable with Class 2 Copper Conductor. Conductors shall be drawn from minimum 99.97% bright electrolytic grade copper strands and annealed./Complete round on outer side
Insulation/Length per coil/Applicable Standards	PVC, Unsheathed, improved fire performance Category C2. Cable shall have high insulation resistance and dielectric strength with high oxygen and temperature index for restricting the spread of fire and smoke even at very high temperature. The insulation shall be of FR-LSH grade PVC compound. Length per coil: Min $100 \text{mtr} \pm 10\%$ in single length, Max $200 \text{m} \pm 10\%$ / Applicable Standards IS: $694$ - $1990$ , IS: $5831$ - $1984$ , IS: $8130$ - $1984$ (with latest amendments if any)
Marking on the cable	Manufacture's name, voltage grade, length (in metres), size of cable, year of manufacture and the letters 'FR-LSH' shall be printed, indented or embossed on the insulation of the cable throughout the length. The distance between any two consecutive printings, indentations or embossing shall be not more than 1 m.
Packing/Warranty	The cable shall be supplied in packed coils. Packing shall be marked with manufacture's name, voltage grade, size of cable, year of manufacturing, length of cable, ISI mark in permanent manner.Packing should be adequate to avoid transit damage and water ingress. Supplied materials must have a warranty period of 1 year from the date of acceptance. Warranty certificate should be supplied along with the materials.
Additional	Copy of valid authorisation certificate should be submitted with offer. Bids without valid dealership certificate are liable to be rejected.Bidder shall clearly mention make of offered item in the offer. Technical Catalogue / Datasheet of offered item shall be submitted with offer.Party shall provide copy of valid BIS certificate and relevant test certificate as per IS in case of placement of PO. OIL shall provide despatch clearance based on submitted certificates

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

## **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Chandana Phukan	786602,Oil India Limited, Duliajan, Assam	2000	90

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days

# PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 2000 meter )

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### **Technical Specifications**

### \* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	Category of Cable	FR-LSH
	Type of Insulation (shall conforming to IS:5831:1984 latest)	Type C (HR)
	No. of core	Single
	Conductor material as per Cl.4.1 of IS:694:2010 (Complying with IS:8130:1984 latest)	Plain Copper
	Nominal Cross Sectional Area of Conductor (in Sq.mm)	1.5

Specification Parameter Name	Bid Requirement (Allowed Values)	
Colour of Cable/Voltage Grade/Material/Shape	Black/ 1100V/Multi stranded, flexible, flame retardant, low smoke cable with Class 2 Copper Conductor. Conductors shall be drawn from minimum 99.97% bright electrolytic grade copper strands and annealed./Complete round on outer side	
Insulation/Length per coil/Applicable Standards	PVC, Unsheathed, improved fire performance Category C2. Cable shall have high insulation resistance and dielectric strength with high oxygen and temperature index for restricting the spread of fire and smoke even at very high temperature. The insulation shall be of FR-LSH grade PVC compound. Length per coil: Min $100 \text{mtr} \pm 10\%$ in single length, Max $200 \text{m} \pm 10\%$ / Applicable Standards IS: $694$ - $1990$ , IS: $5831$ - $1984$ , IS: $8130$ - $1984$ (with latest amendments if any)	

Specification Parameter Name	Bid Requirement (Allowed Values)
Marking on the cable	Manufacture's name, voltage grade, length (in metres), size of cable, year of manufacture and the letters 'FR-LSH' shall be printed, indented or embossed on the insulation of the cable throughout the length. The distance between any two consecutive printings, indentations or embossing shall be not more than 1 m.
Packing/Warranty	The cable shall be supplied in packed coils. Packing shall be marked with manufacture's name, voltage grade, size of cable, year of manufacturing, length of cable, ISI mark in permanent manner. Packing should be adequate to avoid transit damage and water ingress. Supplied materials must have a warranty period of 1 year from the date of acceptance. Warranty certificate should be supplied along with the materials.
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<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Chandana Phukan	786602,Oil India Limited, Duliajan, Assam	2000	90

# PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 2000 meter )

Brand Type	Registered Brand
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### **Technical Specifications**

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	Category of Cable	FR-LSH
	Type of Insulation (shall conforming to IS:5831:1984 latest)	Type C (HR)
	No. of core	Single
	Conductor material as per Cl.4.1 of IS:694:2010 (Complying with IS:8130:1984 latest)	Plain Copper
	Nominal Cross Sectional Area of Conductor (in Sq.mm)	1.5

# Additional Specification Parameters - PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 2000 meter )

Specification Parameter Name	Bid Requirement (Allowed Values)
Colour of Cable/Voltage Grade/Material/Shape	Green/ 1100V/Multi stranded, flexible, flame retardant, low smoke cable with Class 2 Copper Conductor. Conductors shall be drawn from minimum 99.97% bright electrolytic grade copper strands and annealed./Complete round on outer side
Insulation/Length per coil/Applicable Standards	PVC, Unsheathed, improved fire performance Category C2. Cable shall have high insulation resistance and dielectric strength with high oxygen and temperature index for restricting the spread of fire and smoke even at very high temperature. The insulation shall be of FR-LSH grade PVC compound.Length per coil: Min 100mtr±10% in single length, Max 200m ± 10%/ IS: 694- 1990, IS: 5831-1984, IS: 8130-1984(with latest amendments if any)
Marking on the cable	Manufacture's name, voltage grade, length (in metres), size of cable, year of manufacture and the letters 'FR-LSH' shall be printed, indented or embossed on the insulation of the cable throughout the length. The distance between any two consecutive printings, indentations or embossing shall be not more than 1 m.
Packing/Warranty	The cable shall be supplied in packed coils. Packing shall be marked with manufacture's name, voltage grade, size of cable, year of manufacturing, length of cable, ISI mark in permanent manner. Packing should be adequate to avoid transit damage and water ingress. Supplied materials must have a warranty period of 1 year from the date of acceptance. Warranty certificate should be supplied along with the materials.
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<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Chandana Phukan	786602,Oil India Limited, Duliajan, Assam	2000	90

# PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 2000 meter )

Brand Type   Registered Brand	Brand Type	Registered Brand
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## **Technical Specifications**

## \* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	Category of Cable	FR-LSH
	Type of Insulation (shall conforming to IS:5831:1984 latest)	Type C (HR)
	No. of core	Single
	Conductor material as per Cl.4.1 of IS:694:2010 (Complying with IS:8130:1984 latest)	Plain Copper
	Nominal Cross Sectional Area of Conductor (in Sq.mm)	2.5

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Specification Parameter Name	Bid Requirement (Allowed Values)	
Colour of Cable/Voltage Grade/Material/Shape	Red/ 1100V/Multi stranded, flexible, flame retardant, low smoke cable with Class 2 Copper Conductor. Conductors shall be drawn from minimum 99.97% bright electrolytic grade copper strands and annealed./Complete round on outer side	
Insulation/Length per coil/Applicable Standards	PVC, Unsheathed, improved fire performance Category C2. Cable shall have high insulation resistance and dielectric strength with high oxygen and temperature index for restricting the spread of fire and smoke even at very high temperature. The insulation shall be of FR-LSH grade PVC compound.Length per coil: Min 100mtr $\pm$ 10% in single length, Max 200m $\pm$ 10%/ IS: 694- 1990, IS: 5831-1984, IS: 8130-1984(with latest amendments if any)	
Marking on the cable	Manufacture's name, voltage grade, length (in metres), size of cable, year of manufacture and the letters 'FR-LSH' shall be printed, indented or embossed on the insulation of the cable throughout the length. The distance between any two consecutive printings, indentations or embossing shall be not more than 1 m.	
Packing	The cable shall be supplied in packed coils. Packing shall be marked with manufacture's name, voltage grade, size of cable, year of manufacturing, length of cable, ISI mark in permanent manner. Packing should be adequate to avoid transit damage and water ingress. Supplied materials must have a warranty period of 1 year from the date of acceptance. Warranty certificate should be supplied along with the materials.	

Specification Parameter Name	Bid Requirement (Allowed Values)
Additional	Copy of valid authorisation certificate should be submitted with offer. Bids without valid dealership certificate are liable to be rejected.Bidder shall clearly mention make of offered item in the offer. Technical Catalogue / Datasheet of offered item shall be submitted with offer.Party shall provide copy of valid BIS certificate and relevant test certificate as per IS in case of placement of PO. OIL shall provide despatch clearance based on submitted certificates.

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Chandana Phukan	786602,Oil India Limited, Duliajan, Assam	2000	90

# PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 2000 meter )

Brand Type	Registered Brand	
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### **Technical Specifications**

### \* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	Category of Cable	FR-LSH
	Type of Insulation (shall conforming to IS:5831:1984 latest)	Type C (HR)
	No. of core	Single
	Conductor material as per Cl.4.1 of IS:694:2010 (Complying with IS:8130:1984 latest)	Plain Copper
	Nominal Cross Sectional Area of Conductor (in Sq.mm)	2.5

Specification Parameter Name	Bid Requirement (Allowed Values)
Colour of Cable/Voltage Grade/Material/Shape	Black/ 1100V/Multi stranded, flexible, flame retardant, low smoke cable with Class 2 Copper Conductor. Conductors shall be drawn from minimum 99.97% bright electrolytic grade copper strands and annealed./Complete round on outer side
Insulation/Length per coil/Applicable Standards	PVC, Unsheathed, improved fire performance Category C2. Cable shall have high insulation resistance and dielectric strength with high oxygen and temperature index for restricting the spread of fire and smoke even at very high temperature. The insulation shall be of FR-LSH grade PVC compound. Length per coil: Min $100 \text{mtr} \pm 10\%$ in single length, Max $200 \text{m} \pm 10\%$ / IS: 694- 1990, IS: $5831-1984$ , IS: $8130-1984$ (with latest amendments if any)
Marking on the cable	Manufacture's name, voltage grade, length (in metres), size of cable, year of manufacture and the letters 'FR-LSH' shall be printed, indented or embossed on the insulation of the cable throughout the length. The distance between any two consecutive printings, indentations or embossing shall be not more than 1 m.
Packing	The cable shall be supplied in packed coils. Packing shall be marked with manufacture's name, voltage grade, size of cable, year of manufacturing, length of cable, ISI mark in permanent manner. Packing should be adequate to avoid transit damage and water ingress. Supplied materials must have a warranty period of 1 year from the date of acceptance. Warranty certificate should be supplied along with the materials
Additional	Copy of valid authorisation certificate should be submitted with offer. Bids without valid dealership certificate are liable to be rejected.Bidder shall clearly mention make of offered item in the offer. Technical Catalogue / Datasheet of offered item shall be submitted with offer.Party shall provide copy of valid BIS certificate and relevant test certificate as per IS in case of placement of PO. OIL shall provide despatch clearance based on submitted certificates

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Chandana Phukan	786602,Oil India Limited, Duliajan, Assam	2000	90

# PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 2000 meter )

Brand Type	Registered Brand
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### **Technical Specifications**

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	Category of Cable	FR-LSH

Specification	Specification Name	Bid Requirement (Allowed Values)
	Type of Insulation (shall conforming to IS:5831:1984 latest)	Type C (HR)
	No. of core	Single
	Conductor material as per Cl.4.1 of IS:694:2010 (Complying with IS:8130:1984 latest)	Plain Copper
	Nominal Cross Sectional Area of Conductor (in Sq.mm)	2.5

Specification Parameter Name	Bid Requirement (Allowed Values)	
Colour of Cable/Voltage Grade/Material/Shape	Green/ 1100V/Multi stranded, flexible, flame retardant, low smoke cable with Class 2 Copper Conductor. Conductors shall be drawn from minimum 99.97% bright electrolytic grade copper strands and annealed./Complete round on outer side	
Insulation/Length per coil/Applicable Standards	PVC, Unsheathed, improved fire performance Category C2. Cable shall have high insulation resistance and dielectric strength with high oxygen and temperature index for restricting the spread of fire and smoke even at very high temperature. The insulation shall be of FR-LSH grade PVC compound. Length per coil: Min $100 \text{mtr} \pm 10\%$ in single length, Max $200 \text{m} \pm 10\%$ / IS: $694$ - $1990$ , IS: $5831$ - $1984$ , IS: $8130$ - $1984$ (with latest amendments if any)	
Marking on the cable	Manufacture's name, voltage grade, length (in metres), size of cable, year of manufacture and the letters 'FR-LSH' shall be printed, indented or embossed on the insulation of the cable throughout the length. The distance between any two consecutive printings, indentations or embossing shall be not more than 1 m.	
Packing	The cable shall be supplied in packed coils. Packing shall be marked with manufacture's name, voltage grade, size of cable, year of manufacturing, length of cable, ISI mark in permanent manner. Packing should be adequate to avoid transit damage and water ingress. Supplied materials must have a warranty period of 1 year from the date of acceptance. Warranty certificate should be supplied along with the materials	
Additional	Copy of valid authorisation certificate should be submitted with offer. Bids without valid dealership certificate are liable to be rejected.Bidder shall clearly mention make of offered item in the offer. Technical Catalogue / Datasheet of offered item shall be submitted with offer.Party shall provide copy of valid BIS certificate and relevant test certificate as per IS in case of placement of PO. OIL shall provide despatch clearance based on submitted certificates	

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Chandana Phukan	786602,Oil India Limited, Duliajan, Assam	2000	90

# PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 2000 meter )

Brand Type	Registered Brand
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### **Technical Specifications**

### \* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	Category of Cable	FR-LSH
	Type of Insulation (shall conforming to IS:5831:1984 latest)	Type C (HR)
	No. of core	Single
	Conductor material as per Cl.4.1 of IS:694:2010 (Complying with IS:8130:1984 latest)	Plain Copper
	Nominal Cross Sectional Area of Conductor (in Sq.mm)	4.0

Specification Parameter Name  Bid Requirement (Allowed Values)		
Colour of Cable/Voltage Grade/Material/Shape	Red/ 1100V/Multi stranded, flexible, flame retardant, low smoke cable wit Class 2 Copper Conductor. Conductors shall be drawn from minimum 99.97% bright electrolytic grade copper strands and annealed./Complete round on outer side	
Insulation/Length per coil/Applicable Standards	PVC, Unsheathed, improved fire performance Category C2. Cable shall have high insulation resistance and dielectric strength with high oxygen and temperature index for restricting the spread of fire and smoke even at very high temperature. The insulation shall be of FR-LSH grade PVC compound. Length per coil: Min 100mtr±10% in single length, Max 200m ± 10%/ IS: 694- 1990, IS: 5831-1984, IS: 8130-1984(with latest amendments if any)	

Specification Parameter Name	Bid Requirement (Allowed Values)	
Marking on the cable	Manufacture's name, voltage grade, length (in metres), size of cable, year of manufacture and the letters 'FR-LSH' shall be printed, indented or embossed on the insulation of the cable throughout the length. The distance between any two consecutive printings, indentations or embossing shall be not more than 1 m.	
Packing	The cable shall be supplied in packed coils. Packing shall be marked with manufacture's name, voltage grade, size of cable, year of manufacturing, length of cable, ISI mark in permanent manner. Packing should be adequate to avoid transit damage and water ingress. Supplied materials must have a warranty period of 1 year from the date of acceptance. Warranty certificate should be supplied along with the materials.	
Additional	Copy of valid authorisation certificate should be submitted with offer. Bids without valid dealership certificate are liable to be rejected.Bidder shall clearly mention make of offered item in the offer. Technical Catalogue / Datasheet of offered item shall be submitted with offer.Party shall provide copy of valid BIS certificate and relevant test certificate as per IS in case of placement of PO. OIL shall provide despatch clearance based on submitted certificates.	

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Chandana Phukan	786602,Oil India Limited, Duliajan, Assam	2000	90

# PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 2000 meter )

Brand Type	Registered Brand
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### **Technical Specifications**

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	Category of Cable	FR-LSH
	Type of Insulation (shall conforming to IS:5831:1984 latest)	Type C (HR)
	No. of core	Single
	Conductor material as per Cl.4.1 of IS:694:2010 (Complying with IS:8130:1984 latest)	Plain Copper
	Nominal Cross Sectional Area of Conductor (in Sq.mm)	4.0

# Additional Specification Parameters - PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 2000 meter )

Specification Parameter Name	Bid Requirement (Allowed Values)
Colour of Cable/Voltage Grade/Material/Shape	Yellow/ 1100V/Multi stranded, flexible, flame retardant, low smoke cable with Class 2 Copper Conductor. Conductors shall be drawn from minimum 99.97% bright electrolytic grade copper strands and annealed./Complete round on outer side
Insulation/Length per coil/Applicable Standards	PVC, Unsheathed, improved fire performance Category C2. Cable shall have high insulation resistance and dielectric strength with high oxygen and temperature index for restricting the spread of fire and smoke even at very high temperature. The insulation shall be of FR-LSH grade PVC compound. Length per coil: Min 100mtr $\pm$ 10% in single length, Max 200m $\pm$ 10%/ IS: 694- 1990, IS: 5831-1984, IS: 8130-1984(with latest amendments if any)
Marking on the cable	Manufacture's name, voltage grade, length (in metres), size of cable, year of manufacture and the letters 'FR-LSH' shall be printed, indented or embossed on the insulation of the cable throughout the length. The distance between any two consecutive printings, indentations or embossing shall be not more than 1 m.
Packing	The cable shall be supplied in packed coils. Packing shall be marked with manufacture's name, voltage grade, size of cable, year of manufacturing, length of cable, ISI mark in permanent manner. Packing should be adequate to avoid transit damage and water ingress. Supplied materials must have a warranty period of 1 year from the date of acceptance. Warranty certificate should be supplied along with the materials.
Additional	Copy of valid authorisation certificate should be submitted with offer. Bids without valid dealership certificate are liable to be rejected.Bidder shall clearly mention make of offered item in the offer. Technical Catalogue / Datasheet of offered item shall be submitted with offer.Party shall provide copy of valid BIS certificate and relevant test certificate as per IS in case of placement of PO. OIL shall provide despatch clearance based on submitted certificates.

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Chandana Phukan	786602,Oil India Limited, Duliajan, Assam	2000	90

# PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 2000 meter )

Brand Type	Registered Brand
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## **Technical Specifications**

## \* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	Category of Cable	FR-LSH
	Type of Insulation (shall conforming to IS:5831:1984 latest)	Type C (HR)
	No. of core	Single
	Conductor material as per Cl.4.1 of IS:694:2010 (Complying with IS:8130:1984 latest)	Plain Copper
	Nominal Cross Sectional Area of Conductor (in Sq.mm)	4.0

Specification Parameter Name	Bid Requirement (Allowed Values)	
Colour of Cable/Voltage Grade/Material/Shape	Blue/ 1100V/Multi stranded, flexible, flame retardant, low smoke cable with Class 2 Copper Conductor. Conductors shall be drawn from minimum 99.97% bright electrolytic grade copper strands and annealed./Complete round on outer side	
Insulation/Length per coil/Applicable Standards	PVC, Unsheathed, improved fire performance Category C2. Cable shall have high insulation resistance and dielectric strength with high oxygen and temperature index for restricting the spread of fire and smoke even at very high temperature. The insulation shall be of FR-LSH grade PVC compound.Length per coil: Min $100mtr\pm10\%$ in single length, Max $200m\pm10\%$ / IS: 694- 1990, IS: 5831-1984, IS: 8130-1984(with latest amendments if any)	
The cable shall be supplied in packed coils. Packing shall be manufacture's name, voltage grade, size of cable, year of manufacture of cable, ISI mark in permanent manner. Packing should to avoid transit damage and water ingress. Supplied materials warranty period of 1 year from the date of acceptance. Warrant should be supplied along with the materials.		
Packing	The cable shall be supplied in packed coils. Packing shall be marked with manufacture's name, voltage grade, size of cable, year of manufacturing, length of cable, ISI mark in permanent manner. Packing should be adequate to avoid transit damage and water ingress. Supplied materials must have a warranty period of 1 year from the date of acceptance. Warranty certificate should be supplied along with the materials.	

Specification Parameter Name	Bid Requirement (Allowed Values)
Additional	Copy of valid authorisation certificate should be submitted with offer. Bids without valid dealership certificate are liable to be rejected.Bidder shall clearly mention make of offered item in the offer. Technical Catalogue / Datasheet of offered item shall be submitted with offer.Party shall provide copy of valid BIS certificate and relevant test certificate as per IS in case of placement of PO. OIL shall provide despatch clearance based on submitted certificates.

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Chandana Phukan	786602,Oil India Limited, Duliajan, Assam	2000	90

# PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 2000 meter )

Brand Type	Registered Brand
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### **Technical Specifications**

### \* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	Category of Cable	FR-LSH
	Type of Insulation (shall conforming to IS:5831:1984 latest)	Type C (HR)
	No. of core	Single
	Conductor material as per Cl.4.1 of IS:694:2010 (Complying with IS:8130:1984 latest)	Plain Copper
	Nominal Cross Sectional Area of Conductor (in Sq.mm)	4.0

Specification Parameter Name	Bid Requirement (Allowed Values)	
Colour of Cable/Voltage Grade/Material/Shape	Black/ 1100V/Multi stranded, flexible, flame retardant, low smoke cable with Class 2 Copper Conductor. Conductors shall be drawn from minimum 99.97% bright electrolytic grade copper strands and annealed./Complete round on outer side	
Insulation/Length per coil/Applicable Standards	PVC, Unsheathed, improved fire performance Category C2. Cable shall have high insulation resistance and dielectric strength with high oxygen and temperature index for restricting the spread of fire and smoke even at vehigh temperature. The insulation shall be of FR-LSH grade PVC compound Length per coil: Min $100 \text{mtr} \pm 10\%$ in single length, Max $200 \text{m} \pm 10\%$ IS: $694$ - $1990$ , IS: $5831$ - $1984$ , IS: $8130$ - $1984$ (with latest amendments if any)	
Marking on the cable	Manufacture's name, voltage grade, length (in metres), size of cable, year of manufacture and the letters 'FR-LSH' shall be printed, indented or embossed on the insulation of the cable throughout the length. The distance between any two consecutive printings, indentations or embossing shall be not more than 1 m.	
Packing  The cable shall be supplied in packed coils. Packing shall be marked manufacture's name, voltage grade, size of cable, year of manufact length of cable, ISI mark in permanent manner. Packing should be a to avoid transit damage and water ingress. Supplied materials must warranty period of 1 year from the date of acceptance. Warranty could be supplied along with the materials.		
Additional	Copy of valid authorisation certificate should be submitted with offer. Bids without valid dealership certificate are liable to be rejected.Bidder shall clearly mention make of offered item in the offer. Technical Catalogue / Datasheet of offered item shall be submitted with offer.Party shall provide copy of valid BIS certificate and relevant test certificate as per IS in case of placement of PO. OIL shall provide despatch clearance based on submitted certificates	

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

	S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1		Chandana Phukan	786602,Oil India Limited, Duliajan, Assam	2000	90

# PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 2000 meter )

Brand Type Registered Brand	
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### **Technical Specifications**

Specification Name Bid Requirement (Allowed Values)	
ory of Cable	FR-LSH
•	ory of Cable

Specification	Specification Name	Bid Requirement (Allowed Values)
	Type of Insulation (shall conforming to IS:5831:1984 latest)	Type C (HR)
	No. of core	Single
	Conductor material as per Cl.4.1 of IS:694:2010 (Complying with IS:8130:1984 latest)	Plain Copper
	Nominal Cross Sectional Area of Conductor (in Sq.mm)	4.0

Specification Parameter Name	Bid Requirement (Allowed Values)	
Colour of Cable/Voltage Grade/Material/Shape	Green/ 1100V/Multi stranded, flexible, flame retardant, low smoke cable with Class 2 Copper Conductor. Conductors shall be drawn from minimum 99.97% bright electrolytic grade copper strands and annealed./Complete round on outer side	
Insulation/Length per coil/Applicable Standards	PVC, Unsheathed, improved fire performance Category C2. Cable shall have high insulation resistance and dielectric strength with high oxygen and temperature index for restricting the spread of fire and smoke even at very high temperature. The insulation shall be of FR-LSH grade PVC compound. Length per coil: Min 100mtr $\pm$ 10% in single length, Max 200m $\pm$ 10%/ IS: 694- 1990, IS: 5831-1984, IS: 8130-1984(with latest amendments if any)	
Marking on the cable	Manufacture's name, voltage grade, length (in metres), size of cable, year of manufacture and the letters 'FR-LSH' shall be printed, indented or embossed on the insulation of the cable throughout the length. The distance between any two consecutive printings, indentations or embossing shall be not more than 1 m.	
Packing  The cable shall be supplied in packed coils. Packing shall be marked manufacture's name, voltage grade, size of cable, year of manufacture length of cable, ISI mark in permanent manner. Packing should be act to avoid transit damage and water ingress. Supplied materials must warranty period of 1 year from the date of acceptance. Warranty cer should be supplied along with the materials.		
Additional	Copy of valid authorisation certificate should be submitted with offer. Bids without valid dealership certificate are liable to be rejected.Bidder shall clearly mention make of offered item in the offer. Technical Catalogue / Datasheet of offered item shall be submitted with offer.Party shall provide copy of valid BIS certificate and relevant test certificate as per IS in case of placement of PO. OIL shall provide despatch clearance based on submitted certificates.	

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Chandana Phukan	786602,Oil India Limited, Duliajan, Assam	2000	90

# PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 1000 meter )

Brand Type	Registered Brand
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### **Technical Specifications**

### \* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	Category of Cable	FR-LSH
	Type of Insulation (shall conforming to IS:5831:1984 latest)	Type C (HR)
	No. of core	Single
	Conductor material as per Cl.4.1 of IS:694:2010 (Complying with IS:8130:1984 latest)	Plain Copper
	Nominal Cross Sectional Area of Conductor (in Sq.mm)	10.0

Specification Parameter Name	Bid Requirement (Allowed Values)
Colour of Cable/Voltage Grade/Material/Shape	Red/ 1100V/Multi stranded, flexible, flame retardant, low smoke cable with Class 2 Copper Conductor. Conductors shall be drawn from minimum 99.97% bright electrolytic grade copper strands and annealed./Complete round on outer side
Insulation/Length per coil/Applicable Standards	PVC, Unsheathed, improved fire performance Category C2. Cable shall have high insulation resistance and dielectric strength with high oxygen and temperature index for restricting the spread of fire and smoke even at very high temperature. The insulation shall be of FR-LSH grade PVC compound. Length per coil: Min 100mtr $\pm$ 10% in single length, Max 200m $\pm$ 10%/ IS: 694- 1990, IS: 5831-1984, IS: 8130-1984(with latest amendments if any).

Specification Parameter Name	Bid Requirement (Allowed Values)	
Marking on the cable	Manufacture's name, voltage grade, length (in metres), size of cable, year of manufacture and the letters 'FR-LSH' shall be printed, indented or embossed on the insulation of the cable throughout the length. The distance between any two consecutive printings, indentations or embossing shall be not more than 1 m.	
Packing/Warranty	The cable shall be supplied in packed coils. Packing shall be marked with manufacture's name, voltage grade, size of cable, year of manufacturing, length of cable, ISI mark in permanent manner. Packing should be adequate to avoid transit damage and water ingress. Supplied materials must have a warranty period of 1 year from the date of acceptance. Warranty certificate should be supplied along with the materials.	
Additional	Copy of valid authorisation certificate should be submitted with offer. Bids without valid dealership certificate are liable to be rejected.Bidder shall clearly mention make of offered item in the offer. Technical Catalogue / Datasheet of offered item shall be submitted with offer.Party shall provide copy of valid BIS certificate and relevant test certificate as per IS in case of placement of PO. OIL shall provide despatch clearance based on submitted certificates.	

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Chandana Phukan	786602,Oil India Limited, Duliajan, Assam	1000	90

# PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 1000 meter )

Brand Type	Registered Brand
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### **Technical Specifications**

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	Category of Cable	FR-LSH
	Type of Insulation (shall conforming to IS:5831:1984 latest)	Type C (HR)
	No. of core	Single
	Conductor material as per Cl.4.1 of IS:694:2010 (Complying with IS:8130:1984 latest)	Plain Copper
	Nominal Cross Sectional Area of Conductor (in Sq.mm)	10.0

# Additional Specification Parameters - PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 1000 meter )

Specification Parameter Name	Bid Requirement (Allowed Values)	
Colour of Cable/Voltage Grade/Material/Shape	Yellow/ 1100V/Multi stranded, flexible, flame retardant, low smoke cable with Class 2 Copper Conductor. Conductors shall be drawn from minimum 99.97% bright electrolytic grade copper strands and annealed./Complete round on outer side	
Insulation/Length per coil/Applicable Standards	PVC, Unsheathed, improved fire performance Category C2. Cable shall have high insulation resistance and dielectric strength with high oxygen and temperature index for restricting the spread of fire and smoke even at very high temperature. The insulation shall be of FR-LSH grade PVC compound.Length per coil: Min 100mtr±10% in single length, Max 200m ± 10%/ IS: 694- 1990, IS: 5831-1984, IS: 8130-1984(with latest amendments if any)	
Marking on the cable	Manufacture's name, voltage grade, length (in metres), size of cable, year of manufacture and the letters 'FR-LSH' shall be printed, indented or embossed on the insulation of the cable throughout the length. The distance between any two consecutive printings, indentations or embossing shall be not more than 1 m.	
Packing/Warranty	The cable shall be supplied in packed coils. Packing shall be marked with manufacture's name, voltage grade, size of cable, year of manufacturing, length of cable, ISI mark in permanent manner. Packing should be adequate to avoid transit damage and water ingress. Supplied materials must have a warranty period of 1 year from the date of acceptance. Warranty certificate should be supplied along with the materials	
Additional	Copy of valid authorisation certificate should be submitted with offer. Bids without valid dealership certificate are liable to be rejected.Bidder shall clearly mention make of offered item in the offer. Technical Catalogue / Datasheet of offered item shall be submitted with offer.Party shall provide copy of valid BIS certificate and relevant test certificate as per IS in case of placement of PO. OIL shall provide despatch clearance based on submitted certificates.	

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Chandana Phukan	786602,Oil India Limited, Duliajan, Assam	1000	90

# PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 1000 meter )

Brand Type	Registered Brand
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## **Technical Specifications**

## \* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	Category of Cable	FR-LSH
	Type of Insulation (shall conforming to IS:5831:1984 latest)	Type C (HR)
	No. of core	Single
	Conductor material as per Cl.4.1 of IS:694:2010 (Complying with IS:8130:1984 latest)	Plain Copper
	Nominal Cross Sectional Area of Conductor (in Sq.mm)	10.0

lexible Colludator As Fel 13.034 ( 1000 meter )		
Specification Parameter Name	Bid Requirement (Allowed Values)	
Colour of Cable/Voltage Grade/Material/Shape	Blue/ 1100V/Multi stranded, flexible, flame retardant, low smoke cable with Class 2 Copper Conductor. Conductors shall be drawn from minimum 99.97% bright electrolytic grade copper strands and annealed./Complete round on outer side	
Insulation/Length per coil/Applicable Standards	PVC, Unsheathed, improved fire performance Category C2. Cable shall have high insulation resistance and dielectric strength with high oxygen and temperature index for restricting the spread of fire and smoke even at very high temperature. The insulation shall be of FR-LSH grade PVC compound. Length per coil: Min 100mtr $\pm$ 10% in single length, Max 200m $\pm$ 10%/ IS: 694- 1990, IS: 5831-1984, IS: 8130-1984(with latest amendments if any)	
Marking on the cable	Manufacture's name, voltage grade, length (in metres), size of cable, year of manufacture and the letters 'FR-LSH' shall be printed, indented or embossed on the insulation of the cable throughout the length. The distance between any two consecutive printings, indentations or embossing shall be not more than 1 m.	
Packing/Warranty	The cable shall be supplied in packed coils. Packing shall be marked with manufacture's name, voltage grade, size of cable, year of manufacturing, length of cable, ISI mark in permanent manner. Packing should be adequate to avoid transit damage and water ingress. Supplied materials must have a warranty period of 1 year from the date of acceptance. Warranty certificate should be supplied along with the materials.	

Specification Parameter Name	Bid Requirement (Allowed Values)	
Additional	Copy of valid authorisation certificate should be submitted with offer. Bids without valid dealership certificate are liable to be rejected.Bidder shall clearly mention make of offered item in the offer. Technical Catalogue / Datasheet of offered item shall be submitted with offer.Party shall provide copy of valid BIS certificate and relevant test certificate as per IS in case of placement of PO. OIL shall provide despatch clearance based on submitted certificates.	

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Chandana Phukan	786602,Oil India Limited, Duliajan, Assam	1000	90

# PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 1000 meter )

Brand Type	Registered Brand	
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### **Technical Specifications**

### \* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
GENERIC	Category of Cable	FR-LSH
	Type of Insulation (shall conforming to IS:5831:1984 latest)	Type C (HR)
	No. of core	Single
	Conductor material as per Cl.4.1 of IS:694:2010 (Complying with IS:8130:1984 latest)	Plain Copper
	Nominal Cross Sectional Area of Conductor (in Sq.mm)	10.0

Specification Parameter Name	Bid Requirement (Allowed Values)	
Colour of Cable/Voltage Grade/Material/Shape	Black/ 1100V/Multi stranded, flexible, flame retardant, low smoke cable with Class 2 Copper Conductor. Conductors shall be drawn from minimum 99.97% bright electrolytic grade copper strands and annealed./Complete round on outer side	
Insulation/Length per coil/Applicable Standards		
Marking on the cable	Manufacture's name, voltage grade, length (in metres), size of cable, year of manufacture and the letters 'FR-LSH' shall be printed, indented or embossed on the insulation of the cable throughout the length. The distance between any two consecutive printings, indentations or embossing shall be not more than 1 m.	
Packing/Warranty	The cable shall be supplied in packed coils. Packing shall be marked with manufacture's name, voltage grade, size of cable, year of manufacturing, length of cable, ISI mark in permanent manner. Packing should be adequate to avoid transit damage and water ingress. Supplied materials must have a warranty period of 1 year from the date of acceptance. Warranty certificate should be supplied along with the materials.	
Additional	Copy of valid authorisation certificate should be submitted with offer. Bids without valid dealership certificate are liable to be rejected.Bidder shall clearly mention make of offered item in the offer. Technical Catalogue / Datasheet of offered item shall be submitted with offer.Party shall provide copy of valid BIS certificate and relevant test certificate as per IS in case of placement of PO. OIL shall provide despatch clearance based on submitted certificates	

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	II Chandana Phukan 🔠	786602,Oil India Limited, Duliajan, Assam	1000	90

# PVC Copper Cable, Single Core, Unsheathed Cables With Flexible Conductor As Per IS:694 ( 1000 meter )

Brand Type Registered Brand	
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### **Technical Specifications**

Bid Requirement (Allowed Values)	

Specification	Specification Name	Bid Requirement (Allowed Values)
	Type of Insulation (shall conforming to IS:5831:1984 latest)	Type C (HR)
	No. of core	Single
	Conductor material as per Cl.4.1 of IS:694:2010 (Complying with IS:8130:1984 latest)	Plain Copper
	Nominal Cross Sectional Area of Conductor (in Sq.mm)	10.0

Specification Parameter Name	Bid Requirement (Allowed Values)
Colour of Cable/Voltage Grade/Material/Shape	Green/ 1100V/Multi stranded, flexible, flame retardant, low smoke cable with Class 2 Copper Conductor. Conductors shall be drawn from minimum 99.97% bright electrolytic grade copper strands and annealed./Complete round on outer side
Insulation/Length per coil/Applicable Standards	PVC, Unsheathed, improved fire performance Category C2. Cable shall have high insulation resistance and dielectric strength with high oxygen and temperature index for restricting the spread of fire and smoke even at very high temperature. The insulation shall be of FR-LSH grade PVC compound.Length per coil: Min 100mtr±10% in single length, Max 200m ± 10%/ IS: 694- 1990, IS: 5831-1984, IS: 8130-1984(with latest amendments if any)
Marking on the cable	Manufacture's name, voltage grade, length (in metres), size of cable, year of manufacture and the letters 'FR-LSH' shall be printed, indented or embossed on the insulation of the cable throughout the length. The distance between any two consecutive printings, indentations or embossing shall be not more than 1 m.
Packing Packing The cable shall be supplied in packed coils. Packing shall be not manufacture's name, voltage grade, size of cable, year of malength of cable, ISI mark in permanent manner. Packing should to avoid transit damage and water ingress. Supplied materials warranty period of 1 year from the date of acceptance. Warranty belief along with the materials.	
Additional	Copy of valid authorisation certificate should be submitted with offer. Bids without valid dealership certificate are liable to be rejected.Bidder shall clearly mention make of offered item in the offer. Technical Catalogue / Datasheet of offered item shall be submitted with offer.Party shall provide copy of valid BIS certificate and relevant test certificate as per IS in case of placement of PO. OIL shall provide despatch clearance based on submitted certificates.

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	i Chandana Phiikan 🔠	786602,Oil India Limited, Duliajan, Assam	1000	90

## **Buyer Added Bid Specific Terms and Conditions**

#### 1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

#### 2. Scope of Supply

Scope of supply (Bid price to include all cost components) : Only supply of Goods

#### 3. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

For each Schedule of the Tender, the allowable tolerance is  $\pm$  4 of the total length of the cable.

## **Disclaimer**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. 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 specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. 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.

#### This Bid is also governed by the General Terms and Conditions

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.

## ---Thank You---