



REQUIREMENT OF WIRE.

The Heavy Electricals Equipment Plant (HEEP) located in Haridwar, India is one of the major manufacturing plants of Bharat Heavy Electricals Ltd. The core business of HEEP includes design and manufacture of large steam and gas turbines, turbo generators, Defense Items and so on.

Details of items details as below:

SLN	MAT. CODE	ITEM DESCRIPTION	UNIT	TOTAL QTY	LOT QTY.	DELIVERY
1	W97055802113	WIRE M22759/16-8-9 N.STD:MIL-W-22759/16 SIZE: P/N 815UN0033	MR	360	360	31-10-2024
2	W97055803020	WIRE M27500-20TE1T14 N.STD:MIL-C-27500 SIZE: P/N 815US0004	MR	1680	1050	31-10-2024
3	W97055803020_2	M27500-20TE1T14 N.STD:MIL-C-27500 SIZE: P/N 815US0004	MR		630	31-10-2025
4	W97055803039	WIRE M27500-22TE1T14 N.STD:MIL-C-27500 SIZE: P/N 815US0006	MR	5580	3000	31-10-2024
5	W97055803039_2	WIRE M27500-22TE1T14 N.STD:MIL-C-27500 SIZE: P/N 815US0006	MR		2580	31-10-2025
6	W97055809215	WIRE TYPE M22759/16-22-9 AS PER ENCLOSED TECHNICAL DATA SHEET. N.STD:MIL-W-22759/16 SIZE: P/N 815UN0029	MR	1000	1000	31-10-2024
7	W97055809240	WIRE TYPE M22759/18-26-4 AS PER ENCLOSED TECHNICAL DATA SHEET. N.STD:MIL-W-22759/16 SIZE: P/N 815UN0043	MR	2640	1000	31-10-2024
8	W97055809240_2	WIRE TYPE M22759/18-26-4 AS PER ENCLOSED TECHNICAL DATA SHEET. N.STD:MIL-W-22759/16 SIZE: P/N 815UN0043	MR		1640	31-10-2025
9	W97055809258	WIRE TYPE M22759/16-22-4 AS PER ENCLOSED TECHNICAL DATA SHEET. N.STD:MIL-W-22759/16 SIZE: P/N 815UN0028	MR	100	100	31-10-2024

SPECIAL REMARKS:

1. ALL VENDORS TO PROVIDE POINT WISE REPLY/CONFIRMATION ALONG WITH RELEVANT SUPPORTING DOCUMENTS TO EACH AND EVERY POINT OF PQR FOR ALL ENQUIRY ITEMS. NONCOMPLIANCE OF THESE MAY LEAD TO REJECTION OF OFFER AS THESE ARE ESSENTIAL CONDITION FOR PARTICIPATING IN TENDER ENQUIRY.

2. KINDLY UPLOAD/ATTACH THE SPECIFICATION DETAILS/ CATALOGUE OF OFFERED ITEMS (IF APPLICABLE).
3. EARLY DELIVERY IS ACCEPTABLE FOR 1ST LOT (ITEM WITH 2024 DELIVERY).
4. EARLY DELIVERY ACCEPTABLE 2 MONTHS BEFORE SCHECHDULED DATE FOR LOT 2 (ITEM WITH 2025 DELIVERY).
5. VENDOR TO CONFIRM TO PROVIDE MATERIAL AND DIMENSIONAL TEST CERTIFICATES AS PER ENQUIRY CHECKLIST ALONG WITH MATERIAL SUPPLY.
6. VENDOR TO CONFIRM TO PROVIDE IR AND HV TEST REPORTS OF ROUNDS.
7. VENDOR TO CONFIRM TO PROVIDE CERTIFICATE OF CONFORMANCE.
8. VENDOR TO CONFIRM TO PROVIDE IDENTIFICATION OF ALL ITEMS AND SAME SHOULD BE MENTIONED IN IDENTIFICATION REPORTS.
9. VENDOR TO SUBMIT MAKE IN INDIA SELF CERTIFICATION AS PER FORMAT GIVEN ALONG WITH THE ENQUIRY.

Qualifying Conditions for MIL grade Electrical Cables

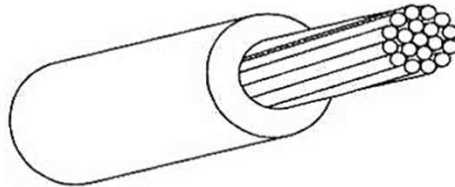
Only those vendors should quote:

S.N.	PQR Requirement	Action	Vendor Response (Yes / No / Enclosed)
1.	Vendor must have experience of manufacturing & supplying Military / Aerospace/ Shipboard Electrical Cables. (Documentary proof (copy of unpriced PO & dispatch documents) for the above is to be submitted)	Vendor to confirm & submit	
2.	Vendor is able to provide Certificate of Conformance and Material Test Certificate/Test Report along with the supply	Vendor to confirm	

Point numbers 1 to 2 are the **Mandatory Qualification Requirements**. Offers of vendors not meeting these requirements will **NOT** be considered.

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

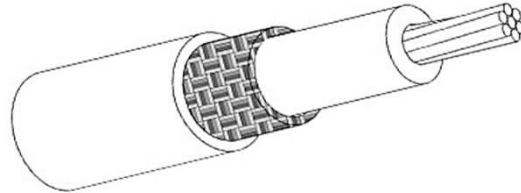
ITEM CODE W97055802113
ITEM NAME WIRE
ITEM PART NO P/N 815UN0033
INTERNATIONAL EQUIVALENT M22759/16-8-9



SN.	PARAMETERS	VALUES / RANGE	UNIT	RESPONSE TYPE	VENDOR RESPONSE
1	Specifications	M22759/16-8	mm	To confirm →	
2	Mil-Spec	MIL-W-22759/16	-	To confirm →	
3	SAE Spec	AS22759/16	-	To confirm →	
4	VOLTAGE RATING	600	VOLTS	Input Value →	
5	Max. Temp	150 DEGREE C	-	To confirm →	
6	AWG Size	8	-	Input Value →	
7	Cond. Material	Tinned Copper	-	To confirm →	
8	Conductor Stranding	133 / 29	-	Input Value →	
9	No. of Conductor	1	-	Input Value →	
10	No. of Strands	133	-	Input Value →	
11	Strand Size (AWG)	29	-	Input Value →	
12	O.D. of Finished wire	0.199 +/-0.003	INCH	Input Value →	
13	Insulation Material	Ethylene Tetrafluoroethylene (ETFE)	-	To confirm →	
14	Resistance at 20 Deg.c, max.	0.701	OHMS/1000 FT		
15	COLOUR	WHITE	-	To confirm →	
16	DIELECTRIC TEST after Immersion	2200 Volts (rms) 60 Hz	-	To confirm →	
17	Flammability. Vertical flame test for 2 sec (max)	After flame burn length = 5.5 inch (Max.)	-	To confirm →	
18	Impuse Dielectric Test	8.0 KV (peak)	100%	To confirm →	
19	Insulation Resistance, Initial , Min.	3000	Mega Ohms / 1000 Ft	To confirm →	
20	Approx WEIGHT	63.5	LBS/MFT	Input Value →	
21	Wire Identification	cable designation AND cable manufacturer's code designation	-	To confirm →	
22	CERTIFICATION	Certificate of Conformance / Compliance (COC)	Y	Confirm to supply →	
23	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

ITEM CODE W97055803020
ITEM NAME WIRE
ITEM PART NO P/N 815US0004
INTERNATIONAL EQUIVALENT M27500-20TE1T14

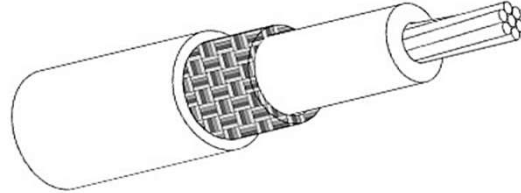


Disclaimer: Imagery is for general reference and may not represent the actual part number.

SN.	PARAMETERS	VALUES / RANGE	UNIT	RESPONSE TYPE	VENDOR RESPONSE
1	Specifications	M27500	mm	To confirm →	
2	Mil-Spec	MIL-DTL-27500	-	To confirm →	
3	BASIC WIRE Spec.	MIL-W-22759/16	-	To confirm →	
4	SAE Spec	AS 22759/16	-	To confirm →	
5	VOLTAGE RATING	600	VOLTS	Input Value →	
6	Max. Temp	150 DEGREE C	-	To confirm →	
7	AWG Size	20	-	Input Value →	
8	Cond. Material	Tinned Copper	-	To confirm →	
9	Conductor Stranding	19 / 32	-	Input Value →	
10	No. of Conductor	1	-	Input Value →	
11	No. of Strands	19	-	Input Value →	
12	Strand Size (AWG)	32	-	Input Value →	
13	O.D. of Finished wire	0.060 +/-0.002	INCH	Input Value →	
14	O.D. of Cable with shield	0.092 +/-0.002	INCH	Input Value →	
15	Jacket /Insulation Material	Ethylene Tetrafluoroethylene (ETFE)	-	To confirm →	
16	Jacket /Insulation COLOUR	WHITE	-	To confirm →	
17	WIRE COLOUR	WHITE	-	To confirm →	
18	SHIELDING	Overall Braid Shield	YES	To confirm →	
19	Shield Material	Tinned Copper Braid	-	To confirm →	
20	Shield Coverage	85%	-	To confirm →	
21	Wire Identification	cable designation AND cable manufacturer's code designation	-	To confirm →	
22	CERTIFICATION	Certificate of Conformance / Compliance (COC)	Y	Confirm to supply →	
23	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

ITEM CODE W97055803039
ITEM NAME WIRE
ITEM PART NO P/N 815US0006
INTERNATIONAL EQUIVALENT M27500-22TE1T14

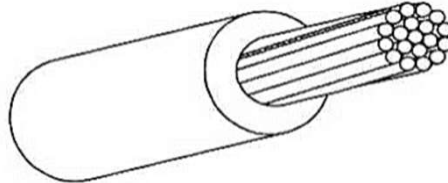


Disclaimer: Imagery is for general reference and may not represent the actual part number.

SN.	PARAMETERS	VALUES / RANGE	UNIT	RESPONSE TYPE	VENDOR RESPONSE
1	Specifications	M27500	mm	To confirm →	
2	Mil-Spec	MIL-DTL-27500	-	To confirm →	
3	BASIC WIRE Spec.	MIL-W-22759/16	-	To confirm →	
4	SAE Spec	AS 22759/16	-	To confirm →	
5	VOLTAGE RATING	600	VOLTS	Input Value →	
6	Max. Temp	150 DEGREE C	-	To confirm →	
7	AWG Size	22	-	Input Value →	
8	Cond. Material	Tinned Copper	-	To confirm →	
9	Conductor Stranding	19 / 34	-	Input Value →	
10	No. of Conductor	1	-	Input Value →	
11	No. of Strands	19	-	Input Value →	
12	Strand Size (AWG)	34	-	Input Value →	
13	O.D. of Finished wire	0.052 +/-0.002	INCH	Input Value →	
14	O.D. of Cable with shield	0.084 +/-0.002	INCH	Input Value →	
15	Jacket /Insulation Material	Ethylene Tetrafluoroethylene (ETFE)	-	To confirm →	
16	Jacket /Insulation COLOUR	WHITE	-	To confirm →	
17	WIRE COLOUR	WHITE	-	To confirm →	
18	SHIELDING	Overall Braid Shield	YES	To confirm →	
19	Shield Material	Tinned Copper Braid	-	To confirm →	
20	Shield Coverage	85%	-	To confirm →	
21	Wire Identification	cable designation AND cable manufacturer's code designation	-	To confirm →	
22	CERTIFICATION	Certificate of Conformance / Compliance (COC)	Y	Confirm to supply →	
23	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

ITEM CODE W97055809215
ITEM NAME WIRE
ITEM PART NO P/N 815UN0029
INTERNATIONAL EQUIVALENT M22759/16-22-9



SN.	PARAMETERS	VALUES / RANGE	UNIT	RESPONSE TYPE	VENDOR RESPONSE
1	Specifications	M22759/16-8	mm	To confirm →	
2	Mil-Spec	MIL-W-22759/16	-	To confirm →	
3	SAE Spec	AS22759/16	-	To confirm →	
4	VOLTAGE RATING	600	VOLTS	Input Value →	
5	Max. Temp	150 DEGREE C	-	To confirm →	
6	AWG Size	22	-	Input Value →	
7	Cond. Material	Tinned Copper	-	To confirm →	
8	Conductor Stranding	19 / 34	-	Input Value →	
9	No. of Conductor	1	-	Input Value →	
10	No. of Strands	19	-	Input Value →	
11	Strand Size (AWG)	34	-	Input Value →	
12	O.D. of Finished wire	0.052 +/-0.002	INCH	Input Value →	
13	Insulation Material	Ethylene Tetrafluoroethylene (ETFE)	-	To confirm →	
14	Resistance at 20 Deg.c, max.	16.2	OHMS/1000 FT		
15	COLOUR	WHITE	-	To confirm →	
16	DIELECTRIC TEST after Immersion	2200 Volts (rms) 60 Hz	-	To confirm →	
17	Flammability. Vertical flame test for 2 sec (max)	After flame burn length = 5.5 inch (Max.)	-	To confirm →	
18	Impuse Dielectric Test	8.0 KV (peak)	100%	To confirm →	
19	Insulation Resistance, Initial , Min.	5000	Mega Ohms / 1000 Ft	To confirm →	
20	Approx WEIGHT	3.68	LBS/MFT	Input Value →	
21	Wire Identification	cable designation AND cable manufacturer's code designation	-	To confirm →	
22	CERTIFICATION	Certificate of Conformance / Compliance (COC)	Y	Confirm to supply →	
23	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

ITEM CODE	W97055809240
ITEM NAME	WIRE
ITEM PART NO	P/N 815UN0043
INTERNATIONAL EQUIVALENT	M22759/18-26-4



SN.	PARAMETERS	VALUES / RANGE	UNIT	RESPONSE TYPE	VENDOR RESPONSE
1	Specifications	M22759/18-26	mm	To confirm →	
2	Mil-Spec	MIL-W-22759/18	-	To confirm →	
3	SAE Spec	AS22759/18	-	To confirm →	
4	VOLTAGE RATING	600	VOLTS	Input Value →	
5	Max. Temp	150 DEGREE C	-	To confirm →	
6	AWG Size	26	-	Input Value →	
7	Cond. Material	Tinned Copper	-	To confirm →	
8	Conductor Stranding	19 / 38	-	Input Value →	
9	No. of Conductor	1	-	Input Value →	
10	No. of Strands	19	-	Input Value →	
11	Strand Size (AWG)	38	-	Input Value →	
12	O.D. of Finished wire	0.032 +/-0.002	INCH	Input Value →	
13	Insulation Material	Ethylene Tetrafluoroethylene (ETFE)	-	To confirm →	
14	Resistance at 20 Deg.c, max.	41.3	OHMS/1000 FT		
15	COLOUR	YELLOW	-	To confirm →	
16	DIELECTRIC TEST after Immersion	2000 Volts (rms) 60 Hz	-	To confirm →	
17	Flammability. Vertical flame test for 2 sec (max)	After flame burn length = 5.5 inch (Max.)	-	To confirm →	
18	Impuse Dielectric Test	8.0 KV (peak)	100%	To confirm →	
19	Insulation Resistance, Initial , Min.	5000	Mega Ohms / 1000 Ft	To confirm →	
20	Approx WEIGHT	1.52	LBS/MFT	Input Value →	
21	Wire Identification	cable designation AND cable manufacturer's code designation	-	To confirm →	
22	CERTIFICATION	Certificate of Conformance / Compliance (COC)	Y	Confirm to supply →	
23	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

TECHNICAL PARAMETERS CHECK LIST
DATA VALUES TO BE FILLED AND CONFIRMED BY VENDOR

ITEM CODE W97055809258
ITEM NAME WIRE
ITEM PART NO P/N 815UN0028
INTERNATIONAL EQUIVALENT M22759/16-22-4



SN.	PARAMETERS	VALUES / RANGE	UNIT	RESPONSE TYPE	VENDOR RESPONSE
1	Specifications	M22759/16-22	mm	To confirm →	
2	Mil-Spec	MIL-W-22759/16	-	To confirm →	
3	SAE Spec	AS22759/16	-	To confirm →	
4	VOLTAGE RATING	600	VOLTS	Input Value →	
5	Max. Temp	150 DEGREE C	-	To confirm →	
6	AWG Size	22	-	Input Value →	
7	Cond. Material	Tinned Copper	-	To confirm →	
8	Conductor Stranding	19 / 34	-	Input Value →	
9	No. of Conductor	1	-	Input Value →	
10	No. of Strands	19	-	Input Value →	
11	Strand Size (AWG)	34	-	Input Value →	
12	O.D. of Finished wire	0.052 +/-0.002	INCH	Input Value →	
13	Insulation Material	Ethylene Tetrafluoroethylene (ETFE)	-	To confirm →	
14	Resistance at 20 Deg.c, max.	16.2	OHMS/1000 FT		
15	COLOUR	YELLOW	-	To confirm →	
16	DIELECTRIC TEST after Immersion	2200 Volts (rms) 60 Hz	-	To confirm →	
17	Flammability. Vertical flame test for 2 sec (max)	After flame burn length = 5.5 inch (Max.)	-	To confirm →	
18	Impuse Dielectric Test	8.0 KV (peak)	100%	To confirm →	
19	Insulation Resistance, Initial , Min.	5000	Mega Ohms / 1000 Ft	To confirm →	
20	Approx WEIGHT	3.68	LBS/MFT	Input Value →	
21	Wire Identification	cable designation AND cable manufacturer's code designation	-	To confirm →	
22	CERTIFICATION	Certificate of Conformance / Compliance (COC)	Y	Confirm to supply →	
23	<p>VENDOR REMARKS: Vendor to give here details of quoted item and deviations, if any.</p> <p><i>Specify the Make >> and Model quoted. >> Deviation, if any >></i></p>				

TECHNO-COMMERCIAL CHECKLIST

SL. NO.	TERMS & CONDITION	VENDOR CONFIRMATION /REMARKS / REPLY
TENDER DETAILS		
1	BIDDER NAME	
2	GEM BID NO	
QUALITY & TECHNICAL REMARKS		
3	ALL VENDORS TO PROVIDE POINT WISE REPLY/CONFIRMATION ALONG WITH RELEVANT SUPPORTING DOCUMENTS TO EACH AND EVERY POINT OF PRE-QUALIFICATION REQUIREMENT/PQR FOR ALL ENQUIRY ITEMS. NONCOMPLIANCE OF THESE MAY LEAD TO REJECTION OF OFFER AS THESE ARE ESSENTIAL CONDITION FOR PARTICIPATING IN TENDER ENQUIRY.	
4	KINDLY UPLOAD/ATTACH THE SPECIFICATION DETAILS/ CATALOGUE OF OFFERED ITEMS. (IF APPLICABLE)	
5	VENDOR TO CONFIRM TO PROVIDE MATERIAL AND DIMENSIONAL TEST CERTIFICATES AS PER ENQUIRY CHECKLIST ALONG WITH MATERIAL SUPPLY.	
6	VENDOR TO CONFIRM TO PROVIDE IR AND HV TEST REPORTS OF ROUNDS.	
7	VENDOR TO CONFIRM TO PROVIDE CERTIFICATE OF CONFORMANCE.	
8	VENDOR TO CONFIRM TO PROVIDE IDENTIFICATION OF ALL ITEMS AND SAME SHOULD BE MENTIONED IN IDENTIFICATION REPORTS.	
COMMERICAL REMARKS		
9	VENDOR TO CONFIRM DELIVERY SCHEDULE AS BHEL ENQUIRY CONDITION	
10	1. EARLY DELIVERY IS ACCEPTABLE FOR 1ST LOT (ITEM WITH 2024 DELIVERY). 2. EARLY DELIVERY ACCEPTABLE 2 MONTHS BEFORE SCHECHDULED DATE FOR LOT 2 (ITEM WITH 2025 DELIVERY).	
11	KINDLY ARRANGE TO SUBMIT MAKE IN INDIA SELF CERTIFICATION	
12	BREACH OF CONTRACT CLAUSE: IN CASE OF BREACH OF CONTRACT, WHEREVER THE VALUE OF SECURITY INSTRUMENTS LIKE PERFORMANCE BANK GUARANTEE AVAILABLE WITH BHEL AGAINST THE SAID CONTRACT IS ATLEAST 10% OF THE CONTRACT VALUE, THE SAME BE ENCASHED. IN CASE THE VALUE OF THE SECURITY INSTRUMENTS AVAILABLE IS LESS THAN 10% OF THE CONTRACT VALUE, THE BALANCE AMOUNT BE RECOVERED FROM OTHER FINANCIAL REMEDIES (I.E. AVAILABLE BILLS OF THE CONTRACTOR, RETENTION AMOUNT, ETC. WITH BHEL) OR LEGAL REMEDIES BE PURSUED.	
13	ACTION AGAINST BIDDERS / VENDOR / SUPPLIER / CONTRACTOR IN CASE OF DEFAULT: IN ORDER TO PROTECT THE COMMERCIAL INTERESTS OF BHEL, BHEL SHALL TAKE ACTION AGAINST SUPPLIES / CONTRACTORS BY WAY OF SUSPENSION OF BUSINESS DEALINGS, WHO EITHER FAIL TO PERFORM OR ARE IN DEFAULT WITHOUT ANY REASONABLE CAUSE, CAUSE LOSS OF BUSINESS/ MONEY/ REPUTATION, INDULGE IN MALPRACTICES, CHEATING, BRIBERY, FRAUD OR ANY OTHER MISCONDUCT OR FORMATION OF CARTELS SO AS TO INFLUENCE THE BIDDING PROCESS OR INFLUENCE THE PRICE ETC. SUSPENSION OF BUSINESS DEALINGS COULD BE IN THE FORM OF "HOLD" OR "BANNING" A SUPPLIER/ CONTRACTOR OR A BIDDER AND SHALL BE AS PER "GUIDELINES FOR SUSPENSION OF BUSINESS DEALINGS WITH SUPPLIERS/ CONTRACTORS" AVAILABLE AT BHEL'S WEBSITE " https://www.bhel.com/guidelines-suspension-business-dealings-supplierscontractors "	
14	REST GENERAL TERMS AND CONDITIONS SHALL BE AS PER GEM	

MAKE IN INDIA SELF CERTIFICATION

As per Government Public procurement order no. P-45021/2/2017-BE-II dt.15.06.2017 & P45021/2/2017-PP(BE-II) dated 28.05.2018,29.5.2019, 04.6.2020 and amendment dated 16.09.2020, it is hereby certifying that we

.....
..... (supplier name) are(Class-I/Class-II)
local supplier and will meet the requirement of minimum local content of
(50%/20%) as defined in public procurement order dated 04.6.2020 for material against Enquiry no.
..... Details of
location at which local value addition will be made is as follows: -
.....
.....
.....

We also understand, false declarations will be in breach of the code of integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the general financial rules along with such other actions as may be permissible under law.

Note:

As per office order P-45021/102/2019-BE-II-Part (1) (E-50310) Dated 04/03/2021, Bidders can't claim itself as "Class-I local supplier/Class-II local suppliers" by claiming the service such as transportation, insurance, installation, commissioning, training & after sales service support like AMC/CMC etc. as local value addition. Bidder offering imported product will fall under the category of Non-Local supplier.

BID SPECIFIC TERMS AND CONDITIONS

1. ALL VENDORS TO PROVIDE POINT WISE REPLY/CONFIRMATION ALONG WITH RELEVANT SUPPORTING DOCUMENTS TO EACH AND EVERY POINT OF **PRE-QUALIFICATION REQUIREMENT/PQR** FOR ALL ENQUIRY ITEMS. NONCOMPLIANCE OF THESE MAY LEAD TO REJECTION OF OFFER AS THESE ARE ESSENTIAL CONDITION FOR PARTICIPATING IN TENDER ENQUIRY.
2. DELIVERY SHALL BE IN STAGGERED MANNER AS PER BELOW TABLE:

SLN	MAT. CODE	ITEM DESCRIPTION	UNIT	TOTAL QTY	LOT QTY.	DELIVERY
1	W97055802113	WIRE M22759/16-8-9 N.STD:MIL-W-22759/16 SIZE: P/N 815UN0033	MR	360	360	31-10-24
2	W97055803020	WIRE M27500-20TE1T14 N.STD:MIL-C-27500 SIZE: P/N 815US0004	MR	1680	1050	31-10-24
3	W97055803020_2	M27500-20TE1T14 N.STD:MIL-C-27500 SIZE: P/N 815US0004	MR		630	31-10-25
4	W97055803039	WIRE M27500-22TE1T14 N.STD:MIL-C-27500 SIZE: P/N 815US0006	MR	5580	3000	31-10-24
5	W97055803039_2	WIRE M27500-22TE1T14 N.STD:MIL-C-27500 SIZE: P/N 815US0006	MR		2580	31-10-25
6	W97055809215	WIRE TYPE M22759/16-22-9 AS PER ENCLOSED TECHNICAL DATA SHEET. N.STD:MIL-W-22759/16 SIZE: P/N 815UN0029	MR	1000	1000	31-10-24
7	W97055809240	WIRE TYPE M22759/18-26-4 AS PER ENCLOSED TECHNICAL DATA SHEET. N.STD:MIL-W-22759/16 SIZE: P/N 815UN0043	MR	2640	1000	31-10-24
8	W97055809240_2	WIRE TYPE M22759/18-26-4 AS PER ENCLOSED TECHNICAL DATA SHEET. N.STD:MIL-W-22759/16 SIZE: P/N 815UN0043	MR		1640	31-10-25
9	W97055809258	WIRE TYPE M22759/16-22-4 AS PER ENCLOSED TECHNICAL DATA SHEET. N.STD:MIL-W-22759/16 SIZE: P/N 815UN0028	MR	100	100	31-10-24

3. KINDLY UPLOAD/ATTACH THE SPECIFICATION DETAILS/ CATALOGUE OF OFFERED ITEMS (IF APPLICABLE).
4. EARLY DELIVERY IS ACCEPTABLE FOR 1ST LOT (ITEM WITH 2024 DELIVERY).
5. EARLY DELIVERY ACCEPTABLE 2 MONTHS BEFORE SCHECHDULED DATE FOR LOT 2 (ITEM WITH 2025 DELIVERY).
6. VENDOR TO CONFIRM TO PROVIDE MATERIAL AND DIMENSIONAL TEST CERTIFICATES AS PER ENQUIRY CHECKLIST ALONG WITH MATERIAL SUPPLY.
7. VENDOR TO CONFIRM TO PROVIDE IR AND HV TEST REPORTS OF ROUNDS.
8. VENDOR TO CONFIRM TO PROVIDE CERTIFICATE OF CONFORMANCE.

9. VENDOR TO CONFIRM TO PROVIDE IDENTIFICATION OF ALL ITEMS AND SAME SHOULD BE MENTIONED IN IDENTIFICATION REPORTS.
10. VENDOR TO SUBMIT MAKE IN INDIA SELF CERTIFICATION AS PER FORMAT GIVEN ALONG WITH THE ENQUIRY.
11. MSE/MII: THE SUPPLIER NEEDS TO SUBMIT/UPDATE MSE/MII CREDENTIALS ON GEM PORTAL DURING PROFILE UPDATION/ OFFER SUBMISSION STAGE. THE MSE DATA SUBMITTED IS CROSS VERIFIED BY GEM WITH GOVT. OF INDIA UDYAM/NSIC DATABASE THROUGH API INTEGRATION ON REAL TIME BASIS AND FOR MII, A SELF DECLARATION IS BEING GIVEN AND AUTHENTICATED BY AADHAR OTP. IF THE SELLER FAILS TO CLAIM MSE/MII PROVISION ON GEM PORTAL AT PROFILE UPDATION/BID SUBMISSION STAGE, THE SAID SELLER WILL BECOME INELIGIBLE FOR GETTING THE MSE/MII BENEFITS FOR THAT BID AUTOMATICALLY. THE VENDOR CAN ALWAYS CONTACT THE GEM HELPDESK, IN CASE OF ANY ISSUES.
12. THE PRICE QUOTE BY BIDDER SHOULD BE INCLUSIVE OF GST & SHOULD BE ON BHEL HEEP HARIDWAR STORES BASIS.
13. BIDDER'S OFFER IS LIABLE TO BE REJECTED IF THEY DON'T UPLOAD ANY OF THE CERTIFICATES / DOCUMENTS SOUGHT IN THE BID DOCUMENT, ATC AND CORRIGENDUM IF ANY.
14. **BREACH OF CONTRACT CLAUSE:**

IN CASE OF BREACH OF CONTRACT, WHEREVER THE VALUE OF SECURITY INSTRUMENTS LIKE PERFORMANCE BANK GUARANTEE AVAILABLE WITH BHEL AGAINST THE SAID CONTRACT IS ATLEAST 10% OF THE CONTRACT VALUE, THE SAME BE ENCASHED. IN CASE THE VALUE OF THE SECURITY INSTRUMENTS AVAILABLE IS LESS THAN 10% OF THE CONTRACT VALUE, THE BALANCE AMOUNT BE RECOVERED FROM OTHER FINANCIAL REMEDIES (I.E. AVAILABLE BILLS OF THE CONTRACTOR, RETENTION AMOUNT, ETC. WITH BHEL) OR LEGAL REMEDIES BE PURSUED.

15. **ACTION AGAINST BIDDERS / VENDOR / SUPPLIER / CONTRACTOR IN CASE OF DEFAULT:**

IN ORDER TO PROTECT THE COMMERCIAL INTERESTS OF BHEL, BHEL SHALL TAKE ACTION AGAINST SUPPLIES / CONTRACTORS BY WAY OF SUSPENSION OF BUSINESS DEALINGS, WHO EITHER FAIL TO PERFORM OR ARE IN DEFAULT WITHOUT ANY REASONABLE CAUSE, CAUSE LOSS OF BUSINESS/ MONEY/ REPUTATION, INDULGE IN MALPRACTICES, CHEATING, BRIBERY, FRAUD OR ANY OTHER MISCONDUCT OR FORMATION OF CARTELS SO AS TO INFLUENCE THE BIDDING PROCESS OR INFLUENCE THE PRICE ETC.

SUSPENSION OF BUSINESS DEALINGS COULD BE IN THE FORM OF "HOLD" OR "BANNING" A SUPPLIER/ CONTRACTOR OR A BIDDER AND SHALL BE AS PER "GUIDELINES FOR SUSPENSION OF BUSINESS DEALINGS WITH SUPPLIERS/ CONTRACTORS" AVAILABLE AT BHEL'S WEBSITE <https://www.bhel.com/guidelines-suspension-business-dealings-supplierscontractors>
16. 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 %.
17. BIDDER SHALL SUBMIT THE FOLLOWING DOCUMENTS ALONG WITH THEIR BID FOR VENDOR CODE CREATION:
A. COPY OF PAN CARD B. COPY OF GSTIN C. COPY OF MSE CERIFICATE
18. DEDICATED /TOLL FREE TELEPHONE NO. FOR SERVICE SUPPORT: BIDDER/OEM MUST HAVE DEDICATED/TOLL FREE TELEPHONE NO. FOR SERVICE SUPPORT.
19. DATA SHEET OF THE PRODUCT(S) OFFERED IN THE BID, ARE TO BE UPLOADED ALONG WITH THE BID DOCUMENTS. BUYERS CAN MATCH AND VERIFY THE DATA SHEET WITH THE PRODUCT SPECIFICATIONS OFFERED. IN CASE OF ANY UNEXPLAINED MISMATCH OF TECHNICAL PARAMETERS, THE BID IS LIABLE FOR REJECTION.
20. SCOPE OF SUPPLY (BID PRICE TO INCLUDE ALL COST COMPONENTS): ONLY SUPPLY OF GOODS.

21. PRODUCTS SUPPLIED SHALL BE NONTOXIC AND HARMLESS TO HEALTH. IN THE CASE OF TOXIC MATERIALS, MATERIAL SAFETY DATA SHEET MAY BE FURNISHED ALONG WITH THE MATERIAL.

22. WHILE GENERATING INVOICE IN GEM PORTAL, THE SELLER MUST UPLOAD SCANNED COPY OF GST INVOICE AND THE SCREENSHOT OF GST PORTAL CONFIRMING PAYMENT OF GST.

23. PAYMENT TERMS SHALL BE AS PER FOLLOWINGS:

- a) **FOR NON-MSES BIDDER:** 100% payment along with taxes, freight & insurance will be made after receipt and acceptance of material and within 90 days from the date of invoice subject to submission of non-discrepant documents within 15 days of supply as per terms and conditions of Purchase Order (THIS IS IN SUPERSESION OF 10 DAYS' TIME AS PROVIDED IN CLAUSE 12 OF GEM GTC).
- b) **FOR MSES BIDDER:** For MSEs (covered under MSME Act) which are registered and periodically renewed with BHEL, the payment will be made within 45 days or as prescribed in the relevant act. Benefits of MSE (such as EMD Waiver, Tender fee exemption, Price preference, Payment preference etc.) will be given only to those MSE Vendors who are manufacturers of offered items against the NIT. No MSE benefits shall be provided to Agents / Stockists /Dealers / Traders etc. for the items offered but not manufactured by themselves.”
- c) **FOR MEDIUM ENTERPRISES:** 100% payment along with taxes, freight & insurance will be made after receipt and acceptance of material and within 60 days from the date of invoice subject to submission of non-discrepant documents within 15 days of supply as per terms and conditions of Purchase Order.
- d) Please note that vendor to adhere to the payment terms as per above. No deviation in payment terms shall be accepted. Vendor to submit their offer accordingly.