

 ENQUIRY TWO PART BID BPC 0007 E-TENDER	भारत हेवी इलेक्ट्रिकल्स लिमिटेड, पिपलानी, भोपाल- ४६२०२२ (भारत) सामग्री प्रबंधन विभाग BHARAT HEAVY ELECTRICALS LIMITED, PIPLANI, BHOPAL-462022 (INDIA) MATERIALS MANAGEMENT DIVISION			ENQUIRY NO E1653075 ENQUIRY DATE 27/08/25 ENQUIRY DUE DATE 06/09/25
	TIN NO- 23573000001	ECC NO- AAACB4146PXM009	MPCT NO- HEL/05/01/0001/S15/11/79	
	PHONE NO : 91-755-2500100 FAX : 91-755-2500023 www.bhel.com			

SUPP NAME AND ADDRESS	SUPP CODE	REV CD	REV NO	REV DATE	NO OF CATY2	NO OF CATY3	ENQ NO OF ITEMS	INDENT NO
	0	1	0	NA	4	4	4	340153768
	GUARANTEE CERTIFICATE		Y	SUPPLY CONDITION AS PER ITEM DESCRIPTION				
	TEST CERTIFICATE		Y					
	INSTRUCTION BOOKLET		Y	TECHNICAL CONDITION AS PER ITEM DESCRIPTION				
	SAMPLE		N					
	GATE PASS		Y	INSPECTION CONDITION AS PER APPROVED QAP				

NOTE: QUOTE PRICE BOTH IN FIGURES & WORDS. IN CASE OF MISMATCH PRICE IN WORDS WILL BE VALID, QUOTATIONS NOT BEARING ENQUIRY NO AND DUE DATE LIABLE TO BE REJECTED.

SL NO	MATERIAL CODE	DESC	UNIT	ITEM QTY	QTY VR%	LOT NO	LOT QTY	DEST	DELIVERY DATE
1	ST4150334005	EPR INSTRUMENTATION CABLE, MULTISTRAND 2PAIR, 0.75 SQMM ANNEALED TINNED COPPER CONDUCTOR, ETHYLENE PROPYLENE RUBBER (EPR) INSULATED AND LHLS SHEATHED UNARMoured, INDIVIDUAL & OVERALL SHIELDED 500 V GRADE INSTRUMENTATION CABLES AS PER BHEL SPECIFICATION BHEL/STE/CI/SPEC/125 & SAMPLE QAP.	MR	12000.000	0	1	12000.000	201	30/12/25
2	ST4150334005	EPR INSTRUMENTATION CABLE, MULTISTRAND 2PAIR, 0.75 SQMMANNEALED TINNED COPPER CONDUCTOR, ETHYLENE PROPYLENE RUBBER (EPR) INSULATED AND LHLS SHEATHED UNARMoured, INDIVIDUAL & OVERALL SHIELDED 500 V GRADE INSTRUMENTATION CABLES AS PER BHEL SPECIFICATION BHEL/STE/CI/SPEC/125 & SAMPLE QAP.	MR	12000.000	0	1	12000.000	201	30/12/25
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NOTE: BHEL, BHOPAL'S Standard Terms & Conditions BP200102 (Latest Revision) form a part of this Enquiry. Bidders may obtain from us copies of these terms and conditions if not already available.

Note: During Bid Evaluation, No loading of price with regard to preferential payment of within 45 days will be made on vendore falling under MSMED ACT - OCT 06

Please submit your lowest quotation in sealed envelop essentially superscribed with ENQUIRY NO, DUE DATE AND PARTY'S NAME so as to reach at TENDER ROOM, GROUND FLOOR, ADM BUILDING, BHEL, PIPLANI BHOPAL-462022 by 11.00 am of due date.

1. This is only a request for Quotation & not an order.
2. Small Scale industries should indicate SSI Regn. No. in Quotation/invoice.
3. In case you are not making an offer against this Enquiry, we request you to post a regret letter.
4. Indian vendors to please indicate GSTIN on their quotation.

SPECIAL REMARK: Bid to be submitted through e-procurement. Refer eproc link on BHEL Bhopal B2B site.

Documents Enclosed

1. Drawing.
3. Purchase specification.
2. Catalogue.
4. Quality Surveillance Plan.

NAME : RASHMI PRATIMA KUJUR

DESG : MANAGER

0755-2502401

rashmininz@bhel.in

SIGN & SEAL

 ENQUIRY TWO PART BID BPC 0007 E-TENDER	भारत हेवी इलेक्ट्रिकल्स लिमिटेड, पिपलानी, भोपाल- ४६२०२२ (भारत) सामग्री प्रबंधन विभाग BHARAT HEAVY ELECTRICALS LIMITED, PIPLANI, BHOPAL-462022 (INDIA) MATERIALS MANAGEMENT DIVISION			ENQUIRY NO E1653075 ENQUIRY DATE 27/08/25 ENQUIRY DUE DATE 06/09/25	
	TIN NO- 23573000001	ECC NO- AAACB4146PXM009	MPCT NO- HEL/05/01/0001/S15/11/79	PHONE NO : 91-755-2500100	FAX : 91-755-2500023

REMARK OFFER TO BE SUBMITTED IN TWO PART BID I.E. 'TECHNICAL BID' & 'PRICE BID'. SUBMIT DULY FILLED SEALED AND SIGNED 'ANNEX' FOR COMMERCIAL TERMS AND TECHNICAL TERMS, ANNEXURE B, ANNEXURE C & ANNEXURE D ALONG WITH OFFER. PLEASE FURNISH DULY FILLED AND ENDORSED COPY OF BHEL GTC (BP 200102B). PLEASE ACCEPT OUR TECHNO COMMERCIAL OFFER IN TOTO. ANY DEVIATION FROM OUR COMMERCIAL CONDITION SHALL BE SUITABLY LOADED IN THE OFFERED PRICE. ENQUIRY IS FLOATED THROUGH NIC HENCE OFFER TO BE SUBMITTED THROUGH [HTTPS://EPROCUREBHEL.CO.IN](https://eprocurebhel.co.in). RA IS APPLICABLE. PURCHASE PREFERENCE SHALL BE GIVEN TO MSE BIDDER I.E. 100% QUANTITY SHALL BE OFFERED TO MSE VENDORS SUBJECT TO MATCHING OF L-1 RATE IF L2 RATE IS L1+15%.MII CLAUSE IS APPLICABLE. ALL THE ITEMS SHALL BE PROCURED FROM THE SAME VENDOR. REQUIRED DELIVERY 12 WEEKS (TENTATIVE) FROM POST PO DOCUMENT APPROVAL. VENDORS HAVE TO SUBMIT QAP FOR APPROVAL AS PER SAMPLE QAP WITHIN 15 DAYS OF PO DATE. RE-SUBMISSION OF QAP, IF REQUIRED, HAS TO BE DONE WITHIN 15 DAYS OF COMMENTS. CONTRACTUAL DELIVERY FOR LD PURPOSE SHALL BE RE-FIXED FROM DATE OF QAP APPROVAL ONLY OEM ARE ELIGIBLE TO PARTICIPATE IN THIS TENDER. INSPECTION SHALL BE DONE BY BHEL AND NPCIL. CONSENT SHALL BE TAKEN FROM NPCIL FOR FINALIZATION OF VENDOR. BHEL/NPCIL DECISION SHALL BE FINAL IN THIS REGARD. ITEMS ARE TO BE DISPATCH AT RESPECTIVE SITES AS PER BHEL SPEC ANNEXURE-2. QTY VARIATION +2% IS ACCEPTABLE.

DRAWING	Y	PURCH SPEC	Y	CATALOUGE	Y	Quality Surveillance Pl:	Y	TWO PART BID	Y
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NAME : RASHMI PRATIMA KUJUR

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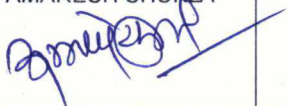
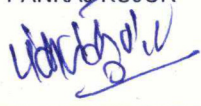
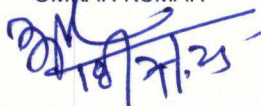
SIGN & SEAL


 BHOPAL	TITLE:- PURCHASE SPECIFICATION FOR INSTRUMENTATION CABLE	DOC. NO. BHEL/STE/CI/SPEC/125	REV 00
	STEAM TURBINE ENGINEERING DIVISION	PAGE 1 OF 6	

**PURCHASE SPECIFICATION
FOR
INSTRUMENTATION CABLE**

PROJECT :- NPCIL PROJECTS

CUSTOMER :- NPCIL

PURCHASE SPECIFICATION FOR INSTRUMENTATION CABLE DOC. NO. : BHEL/STE/CI/SPEC/125	Prepared By AMARESH SHUKLA 	Checked By PANKAJ KUJUR 	Approved By OMKAR KUMAR 
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 BHOPAL	TITLE:- PURCHASE SPECIFICATION FOR INSTRUMENTATION CABLE	DOC. NO. BHEL/STE/CI/SPEC/125	REV 00
	STEAM TURBINE ENGINEERING DIVISION	PAGE 2 OF 6	

1.0 Technical Specification of Cables

Cable shall be multistrand 4 Core or 2pair, 0.75 Sqmm annealed tinned copper conductor, Ethylene-Propylene-Rubber (EPR) insulated and LHLS sheathed unarmoured, individual & overall shielded 500 V grade instrumentation cables generally conforming to IS-6380.

1.1 The cables shall be of proven design and best quality material suitable for installation & operation under climatic conditions as per data below:

Operating and Storage condition

Temperature : 5°C to 55°C

Relative Humidity : Up to 95% Non-condensing

All materials in cables shall comply with applicable provisions of the latest editions of relevant Indian Standards, Indian Electricity Rules, Indian Electricity Act and other applicable statutory provisions, rules and regulations such as IEC, IEEE, BS and other relevant International Standards.

2.0 Insulation: The insulation material shall be extruded Ethylene-Propylene Rubber insulated – Type IE2 (as per IS-6380). The insulation shall be cured by steam vulcanization/e-beam method.

Pair:- Two insulated conductors shall be uniformly twisted together to form a pair. The length of lay used shall be such that the wires forming each pair are not dissociated by normal handling. The length of lay of any pair/triad shall not exceed 100mm.


3.0 Screening : -

3.1 Individual Pair Screening:- For individual pair screening each pair shall have a laminated screening tape applied with the metallic side down in electrical contact with one or more tinned annealed copper wires (drain wire) of a total cross section not less than 0.5 sq. mm.

The laminated tape (Aluminium Mylar) shall be aluminium bonded to polyester having a total minimum thickness 0.08 mm and Drain wire (Annealed tinned Copper) having cross section not less than 0.5 sq. mm laid under in contact with aluminium side of tape. The overlap shall be min. 25% and the coverage will be 100%. Over the screening tape either two laps of 0.05 mm thick polyester tape shall be applied with a minimum overlap of 25% or one tape with a minimum overlap of 50% shall be applied.

3.2 Overall screening and Drain wire :-Laminated screening tape shall comprise aluminium bonded to polyester, the tape having a total minimum thickness 0.08 mm and a drain wire shall comprise one or more tinned annealed copper wires with a total cross section not less than 0.5 sq. mm. The overlap shall be min. 25% and the coverage will be 100%. Over the screening tape either two laps of 0.05 mm thick polyester tape shall be applied with a minimum overlap of 25% or one tape with a minimum overlap of 50% shall be applied.

4.0 Outer Sheath: - The outer sheath shall be grey coloured & specially formulated specially formulated LHLS (Low Halogen Low Smoke) compound for outer sheath. Type SE-2 as per IS 6380. Suitable additives be added to prevent attack by rodents and termites. All servings must be given anti-termite treatment. The cable shall have suitable fillers laid up with conductors, before the sheath is applied and the fillers shall be of substantially circular cross-section. Fillers shall be suitable for

 BHOPAL	TITLE:- PURCHASE SPECIFICATION FOR INSTRUMENTATION CABLE	DOC. NO. BHEL/STE/CI/SPEC/125	REV 00
	STEAM TURBINE ENGINEERING DIVISION	PAGE 3 OF 6	

operating temperature of the insulation and compatible with the insulation. The thickness of the sheaths shall be as per relevant standards.

5.0 General Requirements

- 5.1 The cables shall be capable of satisfactory operation under a power supply system voltage variation of $\pm 10\%$ and frequency variation of $\pm 5\%$ and a combined frequency voltage variation of 10% (absolute sum). The cables shall have heat and moisture resistant properties. These shall be of type and design, with proven record.
- 5.2 Cables shall be supplied in Non-returnable wooden drums in standard drum lengths of 1000 metre. There shall not have any joint in one drum length.
- 5.3 The cable shall be subjected to type, routine and acceptance tests as per applicable standard & Sample QAP.
- 5.4 The cable shall be suitably marked with standard followed for manufacturing.
- 5.5 Outer sheath shall have smooth finish and good appearance and shall be embossed throughout the length with information like Manufacturer name, voltage grade, Electric Cable, manufactures trademark, No. of Pairs x conductor size, year of manufacturing . Outer sheath shall be Grey in colour. Embossing of the above details shall be done at every 3 meter interval. Printing shall be done at every metre for indicating meter length & customer name (BHEL BPL)
- 5.6 Cores shall be identified by different colours of insulation by adopting the following scheme.

Core No. Colour of Core

1	Blue	}	Pair1
2	Red		
3	Grey	}	Pair2
4	Yellow		


- 5.7 Cables shall exhibit the following FRLS properties

- Oxygen Index at room temp. - Min. 29% (test performed on 27 ± 2 deg. C)
- Smoke Density Rating - 20% max
- HCL Emission (Acid Gas Generation) - 2% by weight
- Temperature Index - Min. 250 Degree Centigrade

- 5.8 Overall Quantity Tolerance: +2%, -0% (Negative values are not acceptable)

6.1 TESTS AND INSPECTION:

The acceptance tests shall be carried out by manufacturer as per the tests stipulated in relevant/applicable BS/IS/IEC standards and as per the list of tests given in this clause. These tests may be witnessed by BHEL & NPCIL Ltd during final inspection as per the sampling plan mentioned in the relevant IS standards for each type of cable in the scope of supply.

 BHOPAL	TITLE:- PURCHASE SPECIFICATION FOR INSTRUMENTATION CABLE	DOC. NO. BHEL/STE/CI/SPEC/125	REV 00
	STEAM TURBINE ENGINEERING DIVISION	PAGE 4 OF 6	

Cable consumed in type test, routine test & acceptance test will be in the account of supplier & BHEL shall not bear any charges for the same. This will be binding on the supplier.
Testing on cable shall be performed as per IS 6380.

6.2 Type Tests

- a) Test on Conductor
 - Annealing Test
 - Conductor Resistance Test
- b) Test for thickness of insulation and sheath (Inner & Outer)
- c) Nominal diameter (for round wire)
- d) Physical Tests for Insulation & Outer Sheath
 - Tensile strength and elongation at break before and after ageing test
 - Insulation Resistance test
- e) High voltage test at room temperature
- f) Fire resistance test

Sequence of electrical tests shall be as per the relevant Indian/International Standards. The supplier shall submit the sequence of test for the approval of the purchaser before conducting the tests. The purchaser reserves the right to modify any tests.

6.3 Acceptance Tests

- a) Annealing Test
- b) Conductor Resistance Test
- c) Test for thickness of insulation and sheath (inner & outer)
- d) Tensile strength and elongation at break test for Insulation and Sheath
- e) High Voltage Test at room temperature
- f) Insulation Resistance Test
- g) Check for embossing and colour coding, marking on cable drum, end sealing etc.
- h) FRLS test

- HCL Gas evolution test (IEC 754.1)
- Oxygen index Test (ASTM-D-2863)
- Smoke density Test (ASTM-D-2863)
- Temperature index Test (ASTM-D-2863)


6.4 Routine Tests

- a) Conductor resistance test
- b) High Voltage Test at room temperature

The routine tests shall be performed by the manufacturer as per the test referred above and in line with the relevant Indian/International Standards. The test reports shall be submitted for review by supplier at least 15 days advance of final inspection call. Dimensional checks etc. shall also be carried out as routine tests.

6.5 Material Verification At Site:

After receipt of material at site, supplier shall verify the material in presence of BHEL/Customer representative.

 BHOPAL	TITLE:- PURCHASE SPECIFICATION FOR INSTRUMENTATION CABLE	DOC. NO. BHEL/STE/CI/SPEC/125	REV 00
	STEAM TURBINE ENGINEERING DIVISION	PAGE 5 OF 6	

7. GUARANTEE:

Cables shall be guaranteed for the specified period as mentioned in commercial terms & conditions against any defect or damage due to wrong workmanship/manufacturing process, defective or improper material used or omission in design. Supplier shall be responsible for replacing the defective cable by new one at his own cost.

8.0 TECHNICAL DEVIATION:

The supplier shall indicate the technical deviations, if any together with the justification as per format attached (**Annexure-1**, Schedule of technical Deviations). **If no deviation is indicated by supplier in their offer then it will be presumed that the supplier will be fully complying to all the clauses of this specification.**

Deviations indicated elsewhere shall be ignored.


9.0 PACKING:

Cables shall be packed in non-returnable wooden drums with adequate barrel diameter so as to avoid any damage to the cables and to withstand rough handling during transportation and long-term storage. The ends of cables shall be protected by PVC caps.

A Layer of waterproof material of suitable thickness shall be applied to the surface of the drums and over the outer cable layer for restricting water/moisture ingress. A circular space of at least 40mm shall be left between the cable and the lagging.

The cable shall carry the following information either stenciled on the drum or contained in a label attached to it:-

- (i) Reference to Indian standard
- (ii) Manufacturer's name, brand or trade mark, Address
- (iii) Name of the customer i.e. "BHEL BPL"
- (iv) Order no & Item no
- (v) Type of cable and voltage grade
- (vi) No. of cores/pairs
- (vii) Nominal cross-sectional area of conductor
- (viii) Cable code
- (ix) Length of cable on drum
- (x) Net and Gross weight
- (xi) Country of manufacture
- (xii) Year of manufacture
- (xiii) Direction of rotation of drum (an arrow)

 BHOPAL	TITLE:- PURCHASE SPECIFICATION FOR INSTRUMENTATION CABLE	DOC. NO. BHEL/STE/CI/SPEC/125	REV 00
	STEAM TURBINE ENGINEERING DIVISION	PAGE 6 OF 6	


10.0 BILL OF MATERIAL : Bill of Material (BOM) for required cables is below:

SNo.	Description	Cable Qty (Meters)	Site Location
1	Multistrand 2Pair, 0.75 Sqmm Annealed Tinned Copper conductor, Ethylene-Propylene-Rubber (EPR) insulated and LHLS sheathed Unarmoured, Individual & Overall shielded 500 V grade Instrumentation cables.	12000	KAPP
2	Multistrand 2Pair, 0.75 Sqmm Annealed Tinned Copper conductor, Ethylene-Propylene-Rubber (EPR) insulated and LHLS sheathed Unarmoured, Individual & Overall shielded 500 V grade Instrumentation cables.	12000	KGS
3	Multistrand 2Pair, 0.75 Sqmm Annealed Tinned Copper conductor, Ethylene-Propylene-Rubber (EPR) insulated and LHLS sheathed Unarmoured, Individual & Overall shielded 500 V grade Instrumentation cables.	12000	NAPS
4	Multistrand 2Pair, 0.75 Sqmm Annealed Tinned Copper conductor, Ethylene-Propylene-Rubber (EPR) insulated and LHLS sheathed Unarmoured, Individual & Overall shielded 500 V grade Instrumentation cables.	12000	MAPS

Above cable are to be dispatch at respective sites from vendor works. Address details for above site is as per Annexure-2 under Project Information. Vendor to include the transport charges for different site accordingly.

11.0 ENCLOSURES WITH SPECIFICATION:

- (i) Annexure-1 - List of Deviations
- (ii) Annexure-2 - Project Information
- (iii) Annexure-3 - Sample QAP
- (iv) Annexure-4 - Pre-Qualification Criteria


 BHOPAL	TITLE:- SCHEDULE OF TECHNICAL DEVIATIONS	DOC. NO. BHEL/STE/CI/SPEC/125 ANNEXURE-1	REV 00
	STEAM TURBINE ENGINEERING DIVISION	PAGE 1 OF 1	

ANNEXURE-1

Sl. No.	Clause No. & Description	Technical Deviation	Reasons/Justification

Sign with Stamp:

Date :

 BHOPAL	TITLE:- SCHEDULE OF PROJECT INFORMATION	DOC. NO. BHEL/STE/CI/SPEC/125 ANNEXURE-2	REV 00
	STEAM TURBINE ENGINEERING DIVISION	PAGE 1 OF 1	

ANNEXURE-2

Cable supply is planned at 4 sites. Their Project Information are as below :

1.	Name of Project	:	Kakrapara Atomic Power Plant (KAPP)
2.	Customer	:	Nuclear Power Corporation of India (NPCIL)
3.	Location		Distt. Vyara (Gujarat)
	i) District	:	Vyara
	ii) Nearest Air port	:	Nearest Airport - Surat (68 Km)
	iii) Nearest rail head		Nearest railhead - Vyara Railway Station (32 km)

1.	Name of Project	:	Narora Atomic Power Station (NAPS)
2.	Customer	:	Nuclear Power Corporation of India (NPCIL)
3.	Location		Distt. Bulandshahar (UP)
	i) District	:	Bulandshahar Tehsil - Dibai
	ii) Nearest Air port	:	Nearest Airport – Delhi (185 Km)
	iii) Nearest rail head		Rajghat Narora Railway Station (11 km)
	iv) By road		Delhi to Narora – 185 km

1.	Name of Project	:	Kaiga Generating Station (KGS)
2.	Customer	:	Nuclear Power Corporation of India (NPCIL)
3.	Location		Distt. Uttara Kannada (Karnataka)
	i) District	:	Uttara Kannada
	ii) Nearest Air port	:	Goa Airport (150 Km) Hubli Airport (123km)
	iii) Nearest rail head		Karwar Railway Station (57 km)

1.	Name of Project	:	Madras Atomic Power Station (MAPS)
2.	Customer	:	Nuclear Power Corporation of India (NPCIL)
3.	Location		Kalpakkam
	i) District	:	Chengalpattu (Tamil Nadau)
	ii) Nearest Air port	:	Nearest Airport - Chennai (80 Km)
	iii) Nearest rail head		Nearest railhead - Chengalpattu (30 km)
	iv) By road		Chennai to MAPS – 80km

Sign with Stamp:

Date :

SAMPLE QAP

QUALITY ASSURANCE PLAN FOR EPR INSULATED LHLS SHEATHED UNARMoured INSTRUMENTATION CABLES (SAMPLE)

Sl. No. (1)	Component and Operations (2)	Characteristics (3)	Class (4)	TYPE OF CHECK (5)	QUANTUM OF CHECK (6)	REFERENCE DOCUMENT (7)	ACCEPTANCE NORMS (8)	FORMAT OF RECORDS (9)	AGENCY (10)			REMARKS (11)
									P	W	V	
1.0 1.1 1.1.1	RAW MATERIALS CONDUCTOR Copper conductor & Drain Wire	Surface finish	B	Visual	Random sample	The conductor shall be smooth & free from scratches & burrs	The conductor shall be smooth & free from scratches & burrs.	T.C.	2	2	1	
		Diameter	B	Physical	One sample from lot of 10 bobbins/Baskets /Drums or part there- of	BHEL Specification & IS-8130	BHEL Spec. & IS-8130	-do-	2	2	1	
		Conductor Resistance at 20 deg.C	C	Electrical		"	-do-	-do-	2	2	1	
		Annealing test (Cu)	C	Physical	"	"	„	-do-	2	2	1	
		Tinning test of Cu wire	C	Chemical	"	"	„		2	2	1	
1.2.	INSULATION EPR (TYPE IE-2)	1. Type of Compound	C	Visual	One sample per Batch of 10 MT or part there of	Should be free from foreign particles IS-6380	Should be free from foreign particles IS-6380	T. C.	2	2	1	
		2. Tensile strength & Elongation	C	Physical	„	IS-10810 Part 7 & IS-6380	IS-6380	-do-	2	2	1	

QUALITY ASSURANCE PLAN FOR EPR INSULATED LHLS SHEATHED UNARMoured INSTRUMENTATION CABLES (SAMPLE)

Sl. No. (1)	Component and Operations (2)	Characteristics (3)	Class (4)	TYPE OF CHECK (5)	QUANTUM OF CHECK (6)	REFERENCE DOCUMENT (7)	ACCEPTANCE NORMS (8)	FORMAT OF RECORDS (9)	AGENCY (10)			REMARKS (11)
									P	W	V	
1.3	SHIELDING											
	Polyester backed Al Tape	Visual Check of Tape	A	Visual	Random Sample	Shall be smooth	Shall be smooth	T.C.	2	2	1	
		Thickness	C	Physical	-do-	BHEL Specification	BHEL Specification	-do-	2	2	1	
		Composition (Al+ Polyester)	C	Physical	-do-	-do-	-do-	-do-	2	2	1	
1.4	SHEATH	Visual Check of material	A	Visual	Each lot one sample per batch of 10 MT or part thereof	should be free from foreign particles	should be free from foreign particles	-do-	2	2	1	
	LHLS(Type- SE3)	Type of compound	C	Visual		IS-6380	IS-6380	-do-				
		Tensile strength of Elongation	C	Physical	„	IS-6380 & BS-6899	IS-6380 & BS-6899	-do-	2	2	1	
		Oxygen index & temperature index	C	Physical	„	ASTM-D-2863/IS-10810-58	BHEL Spec.	-do-	2	2	1	
		Smoke density	C	Physical	„	ASTM-D-2843/IS-10810-63	„	-do-	2	2	1	
		HCL emission	C	Chemical	„	IEC-754-1/IS-10810-59	„	-do-	2	2	1	
					„							
					„							

QUALITY ASSURANCE PLAN FOR EPR INSULATED LHLS SHEATHED UNARMoured INSTRUMENTATION CABLES (SAMPLE)

Sl. No. (1)	Component and Operations (2)	Characteristics (3)	Class (4)	TYPE OF CHECK (5)	QUANTUM OF CHECK (6)	REFERENCE DOCUMENT (7)	ACCEPTANCE NORMS (8)	FORMAT OF RECORDS (9)	AGENCY (10)			REMARKS (11)
									P	W	V	
2.0	PROCESS INSPECTION											
2.2	Insulation	Type of insulation Compound	B	Physical	Each setting & once in a shift	Approved Data Sheet & BHEL Spec.	Approved Data Sheet and BHEL Spec.	T. C.	2	2	1	
		Dimensions/Dia. Over conductor	B	Physical	-do-	”	”	-do-	2	2	1	
		Dimesions/Dia. Over core	B	Physical	”	”	”	-do-	2	2	1	
		Thickness of insulation (Avg. & Min)	C	Physical	”	”	”	-do-	2	2	1	
		Spark Testing		Electrical	100%	IS-9968	IS-9968	-do-	2	2	1	
		Surface Finish		Visual	Each setting	Smooth and free from porosity	Smooth and free from porosity	-do-	2	2	1	
		Colour		Visual	-do-	BHEL Specification	BHEL Specification	-do-	2	2	1	

QUALITY ASSURANCE PLAN FOR EPR INSULATED LHLS SHEATHED UNARMoured INSTRUMENTATION CABLES (SAMPLE)

Sl. No. (1)	Component and Operations (2)	Characteristics (3)	Class (4)	TYPE OF CHECK (5)	QUANTUM OF CHECK (6)	REFERENCE DOCUMENT (7)	ACCEPTANCE NORMS (8)	FORMAT OF RECORDS (9)	AGENCY (10)			REMARKS (11)
									P	W	V	
2.3	PAIR Twisting	Sequence of Cores	C	Visual	Each setting & twice in a shift.	Approved data sheet	Approved data Sheet & NPCIL Spec.	-do-	2	2	1	
2.3.1		Colour Code	C	Physical	-do-	-do-	-do-	-do-	2	2	1	
		Pair numbering	C	Physical	-do-	-do-	-do-	-do-	2	2	1	
2.3.2	Laying-up	Direction of lay	C	Visual	-do-	Approved data sheet	Approved data sheet	-do-	2	2	1	
		Diameter over laidup	B	Physical	„	Approved data sheet	Approved data sheet	-do-	2	2	1	
		Lay Length	B	Physical	-do-	Approved data sheet	Approved data sheet	-do-	2	2	1	
2.4	Overall shielding	% age overlap/ coverage	C	Physical	-do-	BHEL Spec.	BHEL Spec.	do-	2	2	1	
		Tape Dimesions	C	Physical	-do-	Approved data sheet	Approved data sheet	-do-	2	2	1	
		Size of Drain wire	B	Physical	-do-	BHEL Spec	BHEL Spec	-do-	2	2	1	

QUALITY ASSURANCE PLAN FOR EPR INSULATED LHLS SHEATHED UNARMoured INSTRUMENTATION CABLES (SAMPLE)

Sl. No. (1)	Component and Operations (2)	Characteristics (3)	Class (4)	TYPE OF CHECK (5)	QUANTUM OF CHECK (6)	REFERENCE DOCUMENT (7)	ACCEPTANCE NORMS (8)	FORMAT OF RECORDS (9)	AGENCY (10)			REMARKS (11)
									P	W	V	
2.5	LHLS Sheath (Type SE3)	Type of LHLS Compound	C	Physical	Each setting & at random	IS-6380	IS-6380	T.C.	2	2	1	
		Thickness Average/ Minimum	C	Physical	Each setting & twice in a shift	BHEL Spec.	BHEL Spec.	-do-	2	2	1	
		Dia over outer sheath	B	Physical	Each setting & twice in a shift	-do-	-do-	-do-	2	2	1	
		Colour	B	Visual	During setting & running	BHEL Spec.	Approved Data Sheet and BHEL Spec.	-do-	2	2	1	
		Surface finish	B	Visual	In each shift	Surface shall be smooth & free from porosity	surface should be smooth & free from porosity	-do-	2	2	1	
		Embossing/Printing/ Sequential Marking.	B	-do-	Each setting & twice in a shift	Approved Data Sheet and BHEL Spec.	Approved Data Sheet and BHEL Spec.	-do-	2	2	1	

QUALITY ASSURANCE PLAN FOR EPR INSULATED LHLS SHEATHED UNARMoured INSTRUMENTATION CABLES (SAMPLE)

Sl. No. (1)	Component and Operations (2)	Characteristics (3)	Class (4)	TYPE OF CHECK (5)	QUANTUM OF CHECK (6)	REFERENCE DOCUMENT (7)	ACCEPTANCE NORMS (8)	FORMAT OF RECORDS (9)	AGENCY (10)			REMARKS (11)
									P	W	V	
3.0	TYPE TESTS ON FINISHED CABLE											
3.1		Accelerated aging test on insulation and sheath	C	Physical	Random sample	IS-6380	IS-6380	TR	2	2	1	
3.2		Flame retardant test	C	Physical	-do-	As per spec.	As per spec.	-do-	2	2	1	
								-				

QUALITY ASSURANCE PLAN FOR EPR INSULATED LHLS SHEATHED UNARMoured INSTRUMENTATION CABLES (SAMPLE)

Sl. No. (1)	Component and Operations (2)	Characteristics (3)	Class (4)	TYPE OF CHECK (5)	QUANTUM OF CHECK (6)	REFERENCE DOCUMENT (7)	ACCEPTANCE NORMS (8)	FORMAT OF RECORDS (9)	AGENCY (10)			REMARKS (11)
									P	W	V	
4.0	ROUTINE TESTS	Conductor resistance test	C	Electrical	100%	IS-8130	IS-8130	TR	2	1,2	1	
4.1		IR test	C	Electrical	100%	IS-6380	IS-6380	TR	2	1,2	1	
4.2		H.V. test	C	Electrical	100%	IS-9968	IS-9968	TR	2	1,2	1	
5.0	ACCEPTANCE TESTS	Elongation test on cu	C	Physical	Samples as per IS-9968 Part I	IS-8130	IS-8130	TR	2	1,2	1	
5.1		Conductor resistance test	C	Electrical	-do-	IS-8130	IS-8130	TR	2	1,2	1	
5.2		Thickness of insulation sheath	C	Physical	-do-	BHEL spec	BHEL spec	TR	2	1,2	1	
5.3		IR at 27 ⁰ c	C	Electrical	-do-	IS-6380	IS-6380	TR	2	1,2	1	
5.4		H.V. test	C	Electrical	-do-	IS-9968	IS-9968	TR	2	1,2	1	
5.5		Oxygen index in sheath	C	Physical	-do-	ASTM-D-2863/IS-10810-58	BHEL Spec.	TR	2	1,2	1	
5.6												
5.7												

QUALITY ASSURANCE PLAN FOR EPR INSULATED LHLS SHEATHED UNARMoured INSTRUMENTATION CABLES (SAMPLE)

Sl. No. (1)	Component and Operations (2)	Characteristics (3)	Class (4)	TYPE OF CHECK (5)	QUANTUM OF CHECK (6)	REFERENCE DOCUMENT (7)	ACCEPTANCE NORMS (8)	FORMAT OF RECORDS (9)	AGENCY (10)			REMARKS (11)
									P	W	V	
5.7	ACCEPTANCE TESTS	Temperature index on sheath	C	Physical	Samples as per IS-9968 Part I	ASTM-D-2863/IS-10810-58	BHEL Spec.	TR	2	1,2	1	
5.8		Smoke density on sheath	C	Physical	-do-	ASTM-D-2843/IS-10810-63	BHEL Spec.	TR	2	1,2	1	
5.9		HCL emission on sheath	C	Physical	-do-	IEC-754-1/IS-10810-59	BHEL Spec.	TR	2	1,2	1	
5.10		Termite/ Rodent proof	C	Chemical	-do-	Supplier specification.	Supplier specification.	COC	2	--	1	
5.11		Measurement of capacitance between cores and between cores and shield	C	Electrical	-do-	VG 95218-Part 66	Approved data sheet	TR	2	1,2	1	
5.12		O.D. of Cable	C	Physical	-do-	Approved DS	Approved DS	TR	2	1,2	1	
5.13		Embossing on the cable	B	Visual	-do-	NPCIL Spec.	NPCIL Spec.	TR	2	1,2	1	

Testing on cable shall be perform as per IS 6380

LEGEND:

P	:	Performed by	A	:	Minor	1	:	Purchaser (NPCIL/ BHEL)
W	:	Witnessed by	B	:	Major	2	:	Prime Supplier/ Manufacturer
V	:	Verified by	C	:	Critical	3	:	External Laboratory
			TC	:	Test Certificate			
			TR	:	Test Report			
			COC	:	Certificate of Confirmation			

Pre-Qualification Criteria as per GeM

PI No.: 340153768

Item : EPR Instrumentation Cable

Participation Eligibility Criterion

Experience Criteria (in Years) [0/1/2/3]: 0

{OEM 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 years. In case of bunch bids, the category of the primary product having highest value should meet this criterion}

Additional criterion (to be verified at the time of technical evaluation)

Clause. No	Criteria	Documents required to be submitted	Document Submitted
1	The vendor should have : manufactured, type tested and supplied the following during the last Ten (10) years from bid opening date, - 35kms or above of EPR Instrumentation Cable with at least one single order of 15 km or above of EPR Instrumentation Cables.	Relevant PO Copy Dispatch details . may be furnished as proof against the same	Submitted/ Not Submitted
2	Vendor should be NPCIL Approved or Vendor should have supplied Instrumentation cable to directly to NPCIL projects (or where NPCIL is end Customer)	Relevant PO Copy Dispatch details . may be furnished as proof against the same	Submitted/ Not Submitted
3	Only OEM are eligible to participate in this tender. Offers from any Trader/ Agent/ Reseller/ Distributor shall not be considered for evaluation.	Bidder may submit company registration certificate/Udayam certificate/ Factory license against the same.	Submitted/ Not Submitted

OTHER QUALIFYING CRITERIA: -

1. DOCUMENTARY EVIDENCE DULY CERTIFIED BY VENDOR ALONG WITH THE COMPLETE DETAILS OF THE COMPANY PROFILE BE FURNISHED.
2. CONSENT SHALL BE TAKEN FROM NPCIL FOR FINALIZATION OF VENDOR. BHEL/ NPCIL DECISION SHALL BE FINAL IN THIS REGARD.
3. IF BHEL/ NPCIL REQUIRES ANY OTHER DOCUMENTS DURING VENDOR/ OFFER EVALUATION, SAME SHALL BE MADE AVAILABLE BY THE BIDDER, FAILING TO WHICH THEIR OFFER SHALL NOT BE CONSIDERED.

Past performance (In percentage) [0 to 80%]: 0%

{OEM should have supplied same or similar category products for percentage, mentioned above, 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 (providing 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}

Exemption to verified MSME [Yes / No]: NO

Select: Experience / Past Performance / Both

Exemption to verified Startups [Yes / No]: NO

Select: Experience / Past Performance / Both

STE PQR TECHNICAL REVIEW COMMITTEE		
<p>ओमकार कुमार/OMKAR KUMAR वरि. उप महाप्रबंधक/Sr. Dy. General Manager एस.टी.ई. विभाग/S.T.E. Division बी.एच.ई.एल., भोपाल /BHEL, Bhopal</p> <p style="text-align: right;">Member-1</p> <p style="text-align: right;"><i>[Signature]</i></p>	<p>संजीव कुमार/SANJEEV KUMAR वरि. उप महाप्रबंधक/Sr. Dy. General Manager एस.टी.ई. विभाग/S.T.E. Division बी.एच.ई.एल., भोपाल /BHEL, Bhopal</p> <p style="text-align: right;">Member-2</p> <p style="text-align: right;"><i>[Signature]</i></p>	<p>दिनेश चन्द्र निर्मल/Dinesh Chandra Nirmal वरि. उप महाप्रबंधक/Sr. Dy. General Manager एस.टी.ई. विभाग/S.T.E. Division बी.एच.ई.एल., भोपाल /BHEL, Bhopal</p> <p style="text-align: right;">Member-3</p> <p style="text-align: right;"><i>[Signature]</i></p>
<p>Approved By Omkar Kumar Sr.DGM/STE</p>	<p>Checked By Pankaj Kujur DGM/ STE</p>	<p>Prepared By Amaresh Shukla Sr. Mgr/ STE</p>

ओमकार कुमार/OMKAR KUMAR
वरि. उप महाप्रबंधक/Sr. Dy. General Manager
एस.टी.ई. विभाग/S.T.E. Division
बी.एच.ई.एल., भोपाल /BHEL, Bhopal

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दिनेश चन्द्र निर्मल/Dinesh Chandra Nirmal
वरि. उप महाप्रबंधक/Sr. Dy. General Manager
एस.टी.ई. विभाग/S.T.E. Division
बी.एच.ई.एल., भोपाल /BHEL, Bhopal

Techno-Commercial Bid (To be filled by supplier and submit with offer)				
Tender No.		E1653075		
SL No	quantity (MTR.)	Item description		
1	12000	EPR INSTRUMENTATION CABLE, MULTISTRAND 2PAIR, 0.75 SQMM ANNEALED TINNED COPPER CONDUCTOR, ETHYLENE PROPYLENE RUBBER (EPR) INSULATED AND LHLS SHEATHED UNARMoured, INDIVIDUAL & OVERALL SHIELDED 500 V GRADE INSTRUMENTATION CABLES AS PER BHEL SPECIFICATION BHEL/STE/CI/SPEC/125 & SAMPLE QAP.		
2	12000	EPR INSTRUMENTATION CABLE, MULTISTRAND 2PAIR, 0.75 SQMMANNEALED TINNED COPPER CONDUCTOR, ETHYLENE PROPYLENE RUBBER (EPR) INSULATED AND LHLS SHEATHED UNARMoured, INDIVIDUAL & OVERALL SHIELDED 500 V GRADE INSTRUMENTATION CABLES AS PER BHEL SPECIFICATION BHEL/STE/CI/SPEC/125 & SAMPLE QAP.		
3	12000	EPR INSTRUMENTATION CABLE, MULTISTRAND 2PAIR, 0.75 SQMM ANNEALED TINNED COPPER CONDUCTOR, ETHYLENE PROPYLENE RUBBER (EPR) INSULATED AND LHLS SHEATHED UNARMoured, INDIVIDUAL & OVERALL SHIELDED 500 V GRADE INSTRUMENTATION CABLES AS PER BHEL SPECIFICATION BHEL/STE/CI/SPEC/125 & SAMPLE QAP.		
4	12000	EPR INSTRUMENTATION CABLE, MULTISTRAND 2PAIR, 0.75 SQMMANNEALED TINNED COPPER CONDUCTOR, ETHYLENEPROPYLENE RUBBER (EPR) INSULATED AND LHLS SHEATHED UNARMoured, INDIVIDUAL & OVERALL SHIELDED 500 V GRADE INSTRUMENTATION CABLES AS PER BHEL SPECIFICATION BHEL/STE/CI/SPEC/125 & SAMPLE QAP.		
Remarks :		<p>(1) OFFER TO BE SUBMITTED IN TWO PART BID I.E. 'TECHNICAL BID' & 'PRICE BID' THROUGH NIC PORTAL (HTTPS://EPROCUREBHEL.CO.IN/NICGEP/APP).</p> <p>(2) REFER GTC & ANNEXURES' FOR COMMERCIAL TERMS AND TECHNICAL TERMS.</p> <p>(3) PLEASE FURNISH DULY FILLED AND ENDORSED COPY OF BHEL GTC (BP 200102), ANNEXURE B, ANNEXURE C AND ANNEXURE-D STAMPED ALONG WITH THE OFFER.</p> <p>(4) PLEASE ACCEPT OUR TECHNO COMMERCIAL OFFER IN TOTO.</p> <p>(5) ENQUIRY TECHNICAL TERM : VENDORS TO FULFILLS ALL THE REQUIREMENTS MENTIONED IN BID PQR AND TECHNICAL PRE-QUALIFICATION REQUIREMENTS (PQR) .</p> <p>(6) INSPECTION TERMS : INSPECTION SHALL BE DONE BY BHEL AND NPCIL.</p> <p>(7) ORIGINAL TC & GC IS REQUIRED ALONG WITH MATERIAL AT THE TIME OF SUPPLY TO BHEL.</p> <p>(8) SUPPLIER TECHNICAL TERM : AS PER TECHNICAL SPECIFICATION NO. BHEL/STE/CI/SPEC/125 & PQR.</p> <p>(9) REQUIRED DELIVERY 12 WEEKS (TENTATIVE) FROM POST PO DOCUMENT APPROVAL.</p> <p>(10) ONLY OEM ARE ELIGIBLE TO PARTICIPATE IN THIS TENDER. OFFERS FROM ANY TRADER/AGENT/RESELLER/DISTRIBUTOR SHALL NOT BE CONSIDERED FOR EVALUATION.</p> <p>(11) Purchase Preference shall be given to MSE bidder i.e. 100% quantity shall be offered to MSE Vendors subject to matching of L-1 Rate if L2 rate is L1+15%.</p> <p>(12) Financial Turnover criteria not proposed .</p> <p>(13) CONSENT SHALL BE TAKEN FROM NPCIL FOR FINALIZATION OF VENDOR. BHEL/NPCIL DECISION SHALL BE FINAL IN THIS REGARD.</p> <p>(14) ALL THE ITEMS SHALL BE PROCURED FROM THE SAME VENDOR. HENCE, EVALUATION TO BE DONE ON OVERALL BASIS.</p> <p>(15) Vendors to fulfills all the requirements mentioned in bid PQR and Technical Prequalification requirements.</p> <p>(16) QTY. VARIATION OF +2% IS APPLICABLE.</p> <p>(17) BEING open TENDER ENQUIRY, MAKE IN INDIA CLAUSE: - PPP-MI ORDER DATED 04.06.2020 SHALL BE APPLICABLE, IN COMPLIANCE WITH THE LATEST AMENDMENTS. ALL THE CLASS-I & CLASS-II VENDOR SHALL BE CONSIDERED</p> <p>(18) PQR NO STE-Z16-507-02 IS APPLICABLE.</p> <p>(19) REVERSE AUCTION IS APPLICABLE. BHEL SHALL BE RESORTING TO REVERSE AUCTION (RA) (GUIDELINES AS AVAILABLE ON WWW.BHEL.COM) FOR THIS TENDER. RA SHALL BE CONDUCTED AMONG THE TECHNO-COMMERCIALY QUALIFIED BIDDERS. PRICE BIDS OF ALL TECHNO-COMMERCIALY QUALIFIED BIDDERS SHALL BE OPENED AND SAME SHALL BE CONSIDERED FOR RA. IN CASE ANY BIDDER(S) DO(ES) NOT PARTICIPATE IN ONLINE REVERSE AUCTION, THEIR SEALED PRICE BID ALONG WITH APPLICABLE LOADING, IF ANY, SHALL BE CONSIDERED FOR RANKING.</p>		
Sr. No.	ELEMENTS	Standards	To be offered/confirmed by supplier	Remarks, if any
1	Quotation Reference & date	As per supplier		
2	HSN / SAC code	As per supplier		
2A	GST TYPE & ITS PERCENTAGE APPLICABLE item wise mentioned in the offer (IGST/CGST+SGST/UGST)	As per supplier		
3	Quotation Currency	In INR		
4	E-Mail	As per supplier		
5	Phone/Mobile	As per supplier		
6	Contact Person	As per supplier		
7	Order to be placed on	As per supplier		
8	Address	As per supplier		

Techno-Commercial Bid (To be filled by supplier and submit with offer)				
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Remarks :		<p>(1) OFFER TO BE SUBMITTED IN TWO PART BID I.E. 'TECHNICAL BID' & 'PRICE BID' THROUGH NIC PORTAL (HTTPS://EPROCUREBHEL.CO.IN/NICGEP/APP).</p> <p>(2) REFER GTC & ANNEXURES' FOR COMMERCIAL TERMS AND TECHNICAL TERMS.</p> <p>(3) PLEASE FURNISH DULY FILLED AND ENDORSED COPY OF BHEL GTC (BP 200102), ANNEXURE B, ANNEXURE C AND ANNEXURE-D STAMPED ALONG WITH THE OFFER.</p> <p>(4) PLEASE ACCEPT OUR TECHNO COMMERCIAL OFFER IN TOTO.</p> <p>(5) ENQUIRY TECHNICAL TERM : VENDORS TO FULFILLS ALL THE REQUIREMENTS MENTIONED IN BID PQR AND TECHNICAL PRE-QUALIFICATION REQUIREMENTS (PQR) .</p> <p>(6) INSPECTION TERMS : INSPECTION SHALL BE DONE BY BHEL AND NPCIL.</p> <p>(7) ORIGINAL TC & GC IS REQUIRED ALONG WITH MATERIAL AT THE TIME OF SUPPLY TO BHEL.</p> <p>(8) SUPPLIER TECHNICAL TERM : AS PER TECHNICAL SPECIFICATION NO. BHEL/STE/CI/SPEC/125 & PQR.</p> <p>(9) REQUIRED DELIVERY 12 WEEKS (TENTATIVE) FROM POST PO DOCUMENT APPROVAL.</p> <p>(10) ONLY OEM ARE ELIGIBLE TO PARTICIPATE IN THIS TENDER. OFFERS FROM ANY TRADER/AGENT/RESELLER/DISTRIBUTOR SHALL NOT BE CONSIDERED FOR EVALUATION.</p> <p>(11) Purchase Preference shall be given to MSE bidder i.e. 100% quantity shall be offered to MSE Vendors subject to matching of L-1 Rate if L2 rate is L1+15%.</p> <p>(12) Financial Turnover criteria not proposed .</p> <p>(13) CONSENT SHALL BE TAKEN FROM NPCIL FOR FINALIZATION OF VENDOR. BHEL/NPCIL DECISION SHALL BE FINAL IN THIS REGARD.</p> <p>(14) ALL THE ITEMS SHALL BE PROCURED FROM THE SAME VENDOR. HENCE, EVALUATION TO BE DONE ON OVERALL BASIS.</p> <p>(15) Vendors to fulfills all the requirements mentioned in bid PQR and Technical Prequalification requirements.</p> <p>(16) QTY. VARIATION OF +2% IS APPLICABLE.</p> <p>(17) BEING open TENDER ENQUIRY, MAKE IN INDIA CLAUSE: - PPP-MI ORDER DATED 04.06.2020 SHALL BE APPLICABLE, IN COMPLIANCE WITH THE LATEST AMENDMENTS. ALL THE CLASS-I & CLASS-II VENDOR SHALL BE CONSIDERED</p> <p>(18) PQR NO STE-Z16-507/02 IS APPLICABLE.</p> <p>(19) REVERSE AUCTION IS APPLICABLE. BHEL SHALL BE RESORTING TO REVERSE AUCTION (RA) (GUIDELINES AS AVAILABLE ON WWW.BHEL.COM) FOR THIS TENDER. RA SHALL BE CONDUCTED AMONG THE TECHNO-COMMERCIALY QUALIFIED BIDDERS. PRICE BIDS OF ALL TECHNO-COMMERCIALY QUALIFIED BIDDERS SHALL BE OPENED AND SAME SHALL BE CONSIDERED FOR RA. IN CASE ANY BIDDER(S) DO(ES) NOT PARTICIPATE IN ONLINE REVERSE AUCTION, THEIR SEALED PRICE BID ALONG WITH APPLICABLE LOADING, IF ANY, SHALL BE CONSIDERED FOR RANKING.</p>		
Sr. No.	ELEMENTS	Standards	To be offered/confirmed by supplier	Remarks, if any
9	Minimum delivery period to be quoted in no of weeks from post PO document approval. If any document approval is required then the delivery period shall start from the date of document approval however vendor shall submit all documents with in 15 days of issue of PO. And subsequent submission shall be within 15 days in case any revision required.	As per supplier		
10	Prices shall be firm till delivery	Yes		
11	INSPECTION: BHEL/customer and/or Third party appointed by BHEL shall do Inspection at your works. Third party inspection charges shall be borne by BHEL. Any other inspection/ testing charges if any are to be included in the quoted prices. Minimum 10 days' notice to be given for inspection. Please confirm.	Yes		
12	Delivery Destination: - These cables are required for 220MW Nuclear Power Plant. Items are to be dispatch at respective sites as per Annexure-2 of BHEL spec. No. BHEL/STE/CI/SPEC/125 rev 00.	Yes		

Techno-Commercial Bid (To be filled by supplier and submit with offer)				
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SL No	quantity (MTR.)	Item description		
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3	12000	EPR INSTRUMENTATION CABLE, MULTISTRAND 2PAIR, 0.75 SQMM ANNEALED TINNED COPPER CONDUCTOR, ETHYLENE PROPYLENE RUBBER (EPR) INSULATED AND LHLS SHEATHED UNARMoured, INDIVIDUAL & OVERALL SHIELDED 500 V GRADE INSTRUMENTATION CABLES AS PER BHEL SPECIFICATION BHEL/STE/CI/SPEC/125 & SAMPLE QAP.		
4	12000	EPR INSTRUMENTATION CABLE, MULTISTRAND 2PAIR, 0.75 SQMMANNEALED TINNED COPPER CONDUCTOR, ETHYLENEPROPYLENE RUBBER (EPR) INSULATED AND LHLS SHEATHED UNARMoured, INDIVIDUAL & OVERALL SHIELDED 500 V GRADE INSTRUMENTATION CABLES AS PER BHEL SPECIFICATION BHEL/STE/CI/SPEC/125 & SAMPLE QAP.		
Remarks :		<p>(1) OFFER TO BE SUBMITTED IN TWO PART BID I.E. 'TECHNICAL BID' & 'PRICE BID' THROUGH NIC PORTAL (HTTPS://EPROCUREBHEL.CO.IN/NICGEP/APP).</p> <p>(2) REFER GTC & ANNEXURES' FOR COMMERCIAL TERMS AND TECHNICAL TERMS.</p> <p>(3) PLEASE FURNISH DULY FILLED AND ENDORSED COPY OF BHEL GTC (BP 200102), ANNEXURE B, ANNEXURE C AND ANNEXURE-D STAMPED ALONG WITH THE OFFER.</p> <p>(4) PLEASE ACCEPT OUR TECHNO COMMERCIAL OFFER IN TOTO.</p> <p>(5) ENQUIRY TECHNICAL TERM : VENDORS TO FULFILLS ALL THE REQUIREMENTS MENTIONED IN BID PQR AND TECHNICAL PRE-QUALIFICATION REQUIREMENTS (PQR) .</p> <p>(6) INSPECTION TERMS : INSPECTION SHALL BE DONE BY BHEL AND NPCIL.</p> <p>(7) ORIGINAL TC & GC IS REQUIRED ALONG WITH MATERIAL AT THE TIME OF SUPPLY TO BHEL.</p> <p>(8) SUPPLIER TECHNICAL TERM : AS PER TECHNICAL SPECIFICATION NO. BHEL/STE/CI/SPEC/125 & PQR.</p> <p>(9) REQUIRED DELIVERY 12 WEEKS (TENTATIVE) FROM POST PO DOCUMENT APPROVAL.</p> <p>(10) ONLY OEM ARE ELIGIBLE TO PARTICIPATE IN THIS TENDER. OFFERS FROM ANY TRADER/AGENT/RESELLER/DISTRIBUTOR SHALL NOT BE CONSIDERED FOR EVALUATION.</p> <p>(11) Purchase Preference shall be given to MSE bidder i.e. 100% quantity shall be offered to MSE Vendors subject to matching of L-1 Rate if L2 rate is L1+15%.</p> <p>(12) Financial Turnover criteria not proposed .</p> <p>(13) CONSENT SHALL BE TAKEN FROM NPCIL FOR FINALIZATION OF VENDOR. BHEL/NPCIL DECISION SHALL BE FINAL IN THIS REGARD.</p> <p>(14) ALL THE ITEMS SHALL BE PROCURED FROM THE SAME VENDOR. HENCE, EVALUATION TO BE DONE ON OVERALL BASIS.</p> <p>(15) Vendors to fulfills all the requirements mentioned in bid PQR and Technical Prequalification requirements.</p> <p>(16) QTY. VARIATION OF +2% IS APPLICABLE.</p> <p>(17) BEING open TENDER ENQUIRY, MAKE IN INDIA CLAUSE: - PPP-MI ORDER DATED 04.06.2020 SHALL BE APPLICABLE, IN COMPLIANCE WITH THE LATEST AMENDMENTS. ALL THE CLASS-I & CLASS-II VENDOR SHALL BE CONSIDERED</p> <p>(18) PQR NO STE-Z16-507/02 IS APPLICABLE.</p> <p>(19) REVERSE AUCTION IS APPLICABLE. BHEL SHALL BE RESORTING TO REVERSE AUCTION (RA) (GUIDELINES AS AVAILABLE ON WWW.BHEL.COM) FOR THIS TENDER. RA SHALL BE CONDUCTED AMONG THE TECHNO-COMMERCIALLY QUALIFIED BIDDERS. PRICE BIDS OF ALL TECHNO-COMMERCIALLY QUALIFIED BIDDERS SHALL BE OPENED AND SAME SHALL BE CONSIDERED FOR RA. IN CASE ANY BIDDER(S) DO(ES) NOT PARTICIPATE IN ONLINE REVERSE AUCTION, THEIR SEALED PRICE BID ALONG WITH APPLICABLE LOADING, IF ANY, SHALL BE CONSIDERED FOR RANKING.</p>		
Sr. No.	ELEMENTS	Standards	To be offered/confirmed by supplier	Remarks, if any
13	Price to be furnished on FOR destination Site , duly insured basis inclusive of P&F charges.	Yes		
14	Quoted for all the items of tender enquiry	Yes / No. (If "No" please mention item number of regreted items)		
15	Technical Specifications	Accepted as per enquiry / Accepted with deviation (If select Accepted with deviation, please mention the deviation)		
16	TC , GC and ALL Inspection report as per tender enquiry and specification will be submitted along with each consignment.	Yes (In case of "No" your offer may be rejected).		
17	Brand Name, If any.	As per supplier		
18	Supply from	As per supplier		
19	Quotation Validity will be 120 days from the date of techno-commercial bid opening.	Yes		
20	Are you registered under MSMED ACT 2006 as small or micro.	Yes / No (If select Yes, please enclosed valid MSE/UAM/UDYAM certificate)		

Techno-Commercial Bid (To be filled by supplier and submit with offer)				
Tender No.		E1653075		
SL No	quantity (MTR.)	Item description		
1	12000	EPR INSTRUMENTATION CABLE, MULTISTRAND 2PAIR, 0.75 SQMM ANNEALED TINNED COPPER CONDUCTOR, ETHYLENE PROPYLENE RUBBER (EPR) INSULATED AND LHLS SHEATHED UNARMoured, INDIVIDUAL & OVERALL SHIELDED 500 V GRADE INSTRUMENTATION CABLES AS PER BHEL SPECIFICATION BHEL/STE/CI/SPEC/125 & SAMPLE QAP.		
2	12000	EPR INSTRUMENTATION CABLE, MULTISTRAND 2PAIR, 0.75 SQMMANNEALED TINNED COPPER CONDUCTOR, ETHYLENE PROPYLENE RUBBER (EPR) INSULATED AND LHLS SHEATHED UNARMoured, INDIVIDUAL & OVERALL SHIELDED 500 V GRADE INSTRUMENTATION CABLES AS PER BHEL SPECIFICATION BHEL/STE/CI/SPEC/125 & SAMPLE QAP.		
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Remarks :		<p>(1) OFFER TO BE SUBMITTED IN TWO PART BID I.E. 'TECHNICAL BID' & 'PRICE BID' THROUGH NIC PORTAL (HTTPS://EPROCUREBHEL.CO.IN/NICGEP/APP).</p> <p>(2) REFER GTC & ANNEXURES' FOR COMMERCIAL TERMS AND TECHNICAL TERMS.</p> <p>(3) PLEASE FURNISH DULY FILLED AND ENDORSED COPY OF BHEL GTC (BP 200102), ANNEXURE B, ANNEXURE C AND ANNEXURE-D STAMPED ALONG WITH THE OFFER.</p> <p>(4) PLEASE ACCEPT OUR TECHNO COMMERCIAL OFFER IN TOTO.</p> <p>(5) ENQUIRY TECHNICAL TERM : VENDORS TO FULFILLS ALL THE REQUIREMENTS MENTIONED IN BID PQR AND TECHNICAL PRE-QUALIFICATION REQUIREMENTS (PQR) .</p> <p>(6) INSPECTION TERMS : INSPECTION SHALL BE DONE BY BHEL AND NPCIL.</p> <p>(7) ORIGINAL TC & GC IS REQUIRED ALONG WITH MATERIAL AT THE TIME OF SUPPLY TO BHEL.</p> <p>(8) SUPPLIER TECHNICAL TERM : AS PER TECHNICAL SPECIFICATION NO. BHEL/STE/CI/SPEC/125 & PQR.</p> <p>(9) REQUIRED DELIVERY 12 WEEKS (TENTATIVE) FROM POST PO DOCUMENT APPROVAL.</p> <p>(10) ONLY OEM ARE ELIGIBLE TO PARTICIPATE IN THIS TENDER. OFFERS FROM ANY TRADER/AGENT/RESELLER/DISTRIBUTOR SHALL NOT BE CONSIDERED FOR EVALUATION.</p> <p>(11) Purchase Preference shall be given to MSE bidder i.e. 100% quantity shall be offered to MSE Vendors subject to matching of L-1 Rate if L2 rate is L1+15%.</p> <p>(12) Financial Turnover criteria not proposed .</p> <p>(13) CONSENT SHALL BE TAKEN FROM NPCIL FOR FINALIZATION OF VENDOR. BHEL/NPCIL DECISION SHALL BE FINAL IN THIS REGARD.</p> <p>(14) ALL THE ITEMS SHALL BE PROCURED FROM THE SAME VENDOR. HENCE, EVALUATION TO BE DONE ON OVERALL BASIS.</p> <p>(15) Vendors to fulfills all the requirements mentioned in bid PQR and Technical Prequalification requirements.</p> <p>(16) QTY. VARIATION OF +2% IS APPLICABLE.</p> <p>(17) BEING open TENDER ENQUIRY, MAKE IN INDIA CLAUSE: - PPP-MI ORDER DATED 04.06.2020 SHALL BE APPLICABLE, IN COMPLIANCE WITH THE LATEST AMENDMENTS. ALL THE CLASS-I & CLASS-II VENDOR SHALL BE CONSIDERED</p> <p>(18) PQR NO STE-Z16-507/02 IS APPLICABLE.</p> <p>(19) REVERSE AUCTION IS APPLICABLE. BHEL SHALL BE RESORTING TO REVERSE AUCTION (RA) (GUIDELINES AS AVAILABLE ON WWW.BHEL.COM) FOR THIS TENDER. RA SHALL BE CONDUCTED AMONG THE TECHNO-COMMERCIALLY QUALIFIED BIDDERS. PRICE BIDS OF ALL TECHNO-COMMERCIALLY QUALIFIED BIDDERS SHALL BE OPENED AND SAME SHALL BE CONSIDERED FOR RA. IN CASE ANY BIDDER(S) DO/DOES NOT PARTICIPATE IN ONLINE REVERSE AUCTION, THEIR SEALED PRICE BID ALONG WITH APPLICABLE LOADING, IF ANY, SHALL BE CONSIDERED FOR RANKING.</p>		
Sr. No.	ELEMENTS	Standards	To be offered/confirmed by supplier	Remarks, if any
21	Payment terms: 100% payment within 90 days of receipt (45 days for MSE & 60 days for Medium/ NSIC registered suppliers under as per relevant act in force) subject to acceptance of material at BHEL, on direct presentation of the documents. Any deviation from the above payment terms, if accepted (by BHEL), shall be loaded @ SBI base rate + 6% for the purpose of bid evaluation.	90 days /60 Days/45 Days (If supplier is MSE, please select 45 days)		
22	Other Charges (If any)	Applicable / Not Applicable. (If applicable please mention percentage (%) / Value (along with type of charges).		
23	Transit Insurance will be in supplier scope	Yes		
24	Penalty: - LD shall be 0.5% of the total order value per week of delay or part thereof, subject a maximum of 10% of the total order value (Please refer clause 9 of GCC - BP- 200102).	Yes / No (In case of "No", your offer will be loaded suitably)		
25	General terms and conditions of enquiry (Form No. BP-200102) is Acceptable.	Yes (In case of "No" your offer may be rejected).		
26	Special Terms and conditions of enquiry (Annexure B) is acceptable.	Yes (In case of "No" your offer may be rejected).		

Techno-Commercial Bid (To be filled by supplier and submit with offer)				
Tender No.		E1653075		
SL No	quantity (MTR.)	Item description		
1	12000	EPR INSTRUMENTATION CABLE, MULTISTRAND 2PAIR, 0.75 SQMM ANNEALED TINNED COPPER CONDUCTOR, ETHYLENE PROPYLENE RUBBER (EPR) INSULATED AND LHLS SHEATHED UNARMoured, INDIVIDUAL & OVERALL SHIELDED 500 V GRADE INSTRUMENTATION CABLES AS PER BHEL SPECIFICATION BHEL/STE/CI/SPEC/125 & SAMPLE QAP.		
2	12000	EPR INSTRUMENTATION CABLE, MULTISTRAND 2PAIR, 0.75 SQMMANNEALED TINNED COPPER CONDUCTOR, ETHYLENE PROPYLENE RUBBER (EPR) INSULATED AND LHLS SHEATHED UNARMoured, INDIVIDUAL & OVERALL SHIELDED 500 V GRADE INSTRUMENTATION CABLES AS PER BHEL SPECIFICATION BHEL/STE/CI/SPEC/125 & SAMPLE QAP.		
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Remarks :		<p>(1) OFFER TO BE SUBMITTED IN TWO PART BID I.E. 'TECHNICAL BID' & 'PRICE BID' THROUGH NIC PORTAL (HTTPS://EPROCUREBHEL.CO.IN/NICGEP/APP).</p> <p>(2) REFER GTC & ANNEXURES' FOR COMMERCIAL TERMS AND TECHNICAL TERMS.</p> <p>(3) PLEASE FURNISH DULY FILLED AND ENDORSED COPY OF BHEL GTC (BP 200102), ANNEXURE B, ANNEXURE C AND ANNEXURE-D STAMPED ALONG WITH THE OFFER.</p> <p>(4) PLEASE ACCEPT OUR TECHNO COMMERCIAL OFFER IN TOTO.</p> <p>(5) ENQUIRY TECHNICAL TERM : VENDORS TO FULFILLS ALL THE REQUIREMENTS MENTIONED IN BID PQR AND TECHNICAL PRE-QUALIFICATION REQUIREMENTS (PQR) .</p> <p>(6) INSPECTION TERMS : INSPECTION SHALL BE DONE BY BHEL AND NPCIL.</p> <p>(7) ORIGINAL TC & GC IS REQUIRED ALONG WITH MATERIAL AT THE TIME OF SUPPLY TO BHEL.</p> <p>(8) SUPPLIER TECHNICAL TERM : AS PER TECHNICAL SPECIFICATION NO. BHEL/STE/CI/SPEC/125 & PQR.</p> <p>(9) REQUIRED DELIVERY 12 WEEKS (TENTATIVE) FROM POST PO DOCUMENT APPROVAL.</p> <p>(10) ONLY OEM ARE ELIGIBLE TO PARTICIPATE IN THIS TENDER. OFFERS FROM ANY TRADER/AGENT/RESELLER/DISTRIBUTOR SHALL NOT BE CONSIDERED FOR EVALUATION.</p> <p>(11) Purchase Preference shall be given to MSE bidder i.e. 100% quantity shall be offered to MSE Vendors subject to matching of L-1 Rate if L2 rate is L1+15%.</p> <p>(12) Financial Turnover criteria not proposed .</p> <p>(13) CONSENT SHALL BE TAKEN FROM NPCIL FOR FINALIZATION OF VENDOR. BHEL/NPCIL DECISION SHALL BE FINAL IN THIS REGARD.</p> <p>(14) ALL THE ITEMS SHALL BE PROCURED FROM THE SAME VENDOR. HENCE, EVALUATION TO BE DONE ON OVERALL BASIS.</p> <p>(15) Vendors to fulfills all the requirements mentioned in bid PQR and Technical Prequalification requirements.</p> <p>(16) QTY. VARIATION OF +2% IS APPLICABLE.</p> <p>(17) BEING open TENDER ENQUIRY, MAKE IN INDIA CLAUSE:- PPP-MI ORDER DATED 04.06.2020 SHALL BE APPLICABLE, IN COMPLIANCE WITH THE LATEST AMENDMENTS. ALL THE CLASS-I & CLASS-II VENDOR SHALL BE CONSIDERED</p> <p>(18) PQR NO STE-Z16-507-02 IS APPLICABLE.</p> <p>(19) REVERSE AUCTION IS APPLICABLE. BHEL SHALL BE RESORTING TO REVERSE AUCTION (RA) (GUIDELINES AS AVAILABLE ON WWW.BHEL.COM) FOR THIS TENDER. RA SHALL BE CONDUCTED AMONG THE TECHNO-COMMERCIALLY QUALIFIED BIDDERS. PRICE BIDS OF ALL TECHNO-COMMERCIALLY QUALIFIED BIDDERS SHALL BE OPENED AND SAME SHALL BE CONSIDERED FOR RA. IN CASE ANY BIDDER(S) DO(ES) NOT PARTICIPATE IN ONLINE REVERSE AUCTION, THEIR SEALED PRICE BID ALONG WITH APPLICABLE LOADING, IF ANY, SHALL BE CONSIDERED FOR RANKING.</p>		
Sr. No.	ELEMENTS	Standards	To be offered/confirmed by supplier	Remarks, if any
27	ONLY OEM ARE ELIGIBLE TO PARTICIPATE IN THIS TENDER. OFFERS FROM ANY TRADER/AGENT/RESELLER/DISTRIBUTOR SHALL NOT BE CONSIDERED FOR EVALUATION.	supplier confirmation is required.		
28	Submitted duly seal & signed on all pages Annexure C , Annexure -D , commercial	Yes (In case of "No" your offer may be rejected).		
29	Submitted duly seal & signed on all pages -- BHEL GTC (BP200102B)	Yes (In case of "No" your offer may be rejected).		
30	QTY.variation of +2% is applicable.	Supplier confirmation is required.		

ANNEXURE-B (COMMERCIAL FOR INDEGENOUS VENDORS)

(Submit the document with company's seal and authorized signature)

Enquiry No – E1653075

S.No.	BHEL TERMS	Vendors Remarks
1.	Prices shall be firm till delivery	
2.	Inspection term: Inspection shall be done by BHEL and NPCIL at vendors work as per approved QAP. Please confirm.	
3.	Delivery Destination: - These cables are required for 220MW Nuclear Power Plant. Items are to be dispatch at respective sites as per Annexure-2 of BHEL spec. No. BHEL/STE/CI/SPEC/125 rev 00.	
4.	Price to be furnished on F.O.R. Site , duly insured basis inclusive of P&F charges. Consignee details are available in Annexure -2 of BHEL spec. no. BHEL/STE/CI/SPEC/125 Rev 00.	
5.	Minimum delivery period to be Quoted in no. of weeks from the date of receipt of Purchase Order. If any document approval is required then the delivery period shall start from the date of document approval however, required delivery is (tentative), 12 weeks from post PO document approval. vendor shall submit all documents within 15 days of issue of PO and subsequent submission shall be within 15 days in case any revision required.	
6.	Payment terms: 100% payment within 90 days of receipt (45 days for MSE and 60 days for Medium enterprises/ NSIC registered suppliers under as per relevant act in force) subject to acceptance of material at BHEL, on direct presentation of the documents. Any deviation from the above payment terms, if accepted (by BHEL), shall be loaded @ SBI base rate + 6% for the purpose of bid evaluation.	
7.	Only OEM are eligible to participate in this tender. Offers from any trader/agent/reseller/distributor shall not be considered for evaluation.	
8.	Penalty: - LD shall be 0.5% of the total order value per week of delay or part thereof, subject a maximum of 10% of the total order value (Please refer clause 9 of GTC).	
9.	Specify HSN code of material item wise in the offer.	
10.	GST type & its percentage applicable item wise mentioned in the offer (IGST/CGST+SGST/UGST)	
11.	The offer must be valid for 120 days from the date of technical bid opening.	
12.	Submitted duly seal & signed on all pages – BHEL GTC (BP 200102B)	
13.	Confirm UDYAM Certificate is Submitted, In Case Bidder is an MSE Vendor. (As Per Order F. No. 1(2)(1)/ 2016-MA Dated 09/02/2017 From Min. Of MSME Traders/Agents Are Not Allowed. For Benefits/Relaxations Extended to MSES.)	
14.	Reverse auction is applicable. BHEL shall be resorting to reverse auction (RA) (guidelines as available on www.bhel.com) for this tender. RA shall be conducted among the techno-commercially qualified bidders. Price bids of all techno-commercially qualified bidders shall be opened and same shall be considered for RA. In case any bidder(s) do(es) not participate in online reverse auction, their sealed price bid along with applicable loading, if any, shall be considered for ranking.	
15.	Consent shall be taken from NPCIL for finalization of vendor. BHEL/NPCIL decision shall be final in this regard.	

ANNEXURE-B (COMMERCIAL FOR INDEGENOUS VENDORS)

(Submit the document with company's seal and authorized signature)

Enquiry No – E1653075

16.	Supplier to Furnish All Inspection Reports, Material TC & GC to PO Issuing Authority After Supply / Along with Supply.	
17.	Guarantee / Warranty required and periods: 18 Months from supply or 12 months from the commissioning whichever is earlier. Please confirm.	
18.	Submitted duly seal & signed – Annexure C, Annexure -D	
19.	Submitted duly seal & signed – Techno commercial Bid	
20.	Submitted duly seal & signed - on each page of BHEL GTC	
21.	Submitted duly seal & signed Annexure B (Techno-commercial bid)	
22.	Being open tender enquiry, MAKE IN INDIA clause: - PPP-MI order dated 04.06.2020 shall be applicable, in compliance with the latest amendments. All the class-I & class-II vendor shall be considered.	
23.	Purchase preference shall be given to MSE bidder i.e. 100% quantity shall be offered to MSE vendors subject to matching of l-1 rate if l2 rate is l1+15%.	
24.	All the items shall be procured from the same vendor. Hence, evaluation to be done on overall basis.	
25.	Qty. Variation of +2% is applicable.	

NOTE-

- 1) DEVIATION IN ANY COMMERCIAL CONDITION SHALL BE SUITABLY LOADED IN THE OFFERED PRICE.**
- 2) IN CASE OF ANY CONFLICT, CONFIRMATION BY VENDOR PROVIDED HERE WILL SUPERCEDE.**
- 3) IN CASE BIDDER IS NOT MAKING AN OFFER AGAINST THIS ENQUIRY, WE REQUEST THE BIDDER TO POST THE REGRET LETTER.**

ANNEXURE- C

DECLARATION BY BIDDERS REGARDING CONFLICT OF INTEREST

Bidders having a conflict of interest shall not be eligible to participate in the tender process.

The bidder notes that a conflict of interest would said to have occurred in the tender process and execution of the resultant contract, in case of any of the following situations:

i) If its personnel have a close personal, financial, or business relationship with any personnel of BHEL who are directly or indirectly related to the procurement or execution process of the contract, which can affect the decision of BHEL directly or indirectly;

ii) The bidder (or his allied firm) provided services for the need assessment/ procurement planning of the Tender process in which it is participating;

iii) Procurement of goods directly from the manufacturers/ suppliers shall be preferred. However, if the OEM/ Principal insists on engaging the services of an agent, such agent shall not be allowed to represent more than one manufacturer/ supplier in the same tender. Moreover, either the agent could bid on behalf of the manufacturer/ supplier or the manufacturer/ supplier could bid directly but not both. In case bids are received from both the manufacturer/ supplier and the agent, bid received from the agent shall be ignored. However, this shall not debar more than one Authorised distributor (with/ or without the OEM). from quoting equipment manufactured by an Original Equipment Manufacturer (OEM) in procurements under a Proprietary Article Certificate.

iv) A bidder participates in more than one bid in this tender process. Participation in any capacity by a Bidder (including the participation of a Bidder as a partner/ JV member or sub-contractor in another bid or vice-versa) in more than one bid shall result in the disqualification of all bids in which he is a party. However, this does not limit the participation of an entity as a sub-contractor in more than one bid if he is not bidding independently in his own name or as a member of a JV.

The Bidder declares that they have read and understood the above aspects, and the bidder confirms that such conflict of interest does not exist and undertakes that they will not enter into any illegal or undisclosed agreement or understanding, whether formal or informal with other Bidder(s), in this regard. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.

In case, the Bidder is found having indulged in above activities, the same will be considered as a violation of the tender conditions, and suitable action shall be taken by BHEL as per extant policies/ guidelines.

We confirm to above conditions of NIT against enquiry no/ GeM bid no-

Sign/seal of bidder

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For M/s.

BHARAT HEAVY ELECTRICALS LIMITED, BHOPAL
MATERIAL MANAGEMENT – THERMAL DIVISION

ANNEXURE-D

For this Procurement, Government of India Public Procurement (Preference to Make in India), Order 2017 with its amendments and subsequent Orders issued by the respective nodal ministries shall be applicable even if issued after issue of this NIT but before finalization of contract/PO/WO against this NIT.

*As per the Provisions of this order, please submit **a self-certification complying with the conditions below on company letterhead duly signed by competent authority.***

Format:

I, hereby declare on behalf of M/s. that we are participating in the Enquiry No. floated by BHEL, Bhopal (MP), India and shall comply with following:

1. Public Procurement (Preference to Make in India), Order 2017 *with its amendments* and subsequent Orders issued by the respective nodal ministries shall be applicable even if issued after issue of this NIT but before finalization of contract/PO/WO against this NIT.

2. As per the Provisions of this order, **only “Class-I Local Suppliers”** are eligible to bid for the tender.

- (a) A supplier will be treated as **“Class-I Local Suppliers”**, if the items quoted by bidder have local content equal to or more than 50%.
- (b) **‘Local Content’** means the amount of value added in India, which shall be total value of item quoted (excluding net domestic indirect taxes) minus the value of imported content in the item (including all custom duties) as a proportion of the total value, **in percent.**

3. I hereby declare that our firm qualifies as **“Class-I Local Suppliers”**.

a. The Local Content in the items quoted under this Enquiry is Percent

b. Details of location(s) in India where this value addition shall be done, is/are as follows:

- (a)
- (b)
- (c)

(.....)

For M/s.

(Seal & Sign)



BP 200102B

HEAVY ELECTRICALS PLANT, BHOPAL

GENERAL TERMS AND CONDITIONS OF ENQUIRY

Sl.No.	Description
1	General:
1.1	<p>These General terms & conditions (GTC) shall apply to all enquiries, notice inviting tenders, request for quotations concerning the supply of goods and / or rendering of services to Bharat Heavy Electricals Ltd., Bhopal (hereinafter referred to as BHEL or the Purchaser) or its Projects / Customers. Special / supplementary enquiry conditions, if any, will override the conditions in this annexure. In case of placement of order these conditions will become part of Purchase Order (P.O) until unless the deviations are specifically agreed by BHEL.</p> <p>In case of any inconsistency, conflicts or contradiction among any of the contract documents, the interpretations will be based on the following order of precedence:</p> <ol style="list-style-type: none"> Amendments to Purchase Order/ Framework Agreement Purchase Order/ Framework Agreement Letter of intent (LOI)/ Letter of Award (LOA) Minutes of meeting or Clarifications agreed between Buyer and Seller as regards to the tender or the bidding conditions Corrigenda to NIT, with those of later date having precedence over those of earlier date Original NIT and annexures except documents listed in point no (vii) to (ix) below Technical specifications including their annexures Special Terms and condition of Enquiry (STC) General Terms of Enquiry (GTC)
2	General Instructions - Common for Indigenous & Foreign enquiries
2.1	<p>Through eProcurement</p> <ol style="list-style-type: none"> Interested bidders / suppliers shall submit their offer through e-procurement mode at https://eprocurebhel.co.in/nicgep/app Offers in any other mode will not be accepted. Procedure for submission of tender is available in the "Bidder Manual Kit" at e-tender portal https://eprocurebhel.co.in/. In case of any difficulty faced while registering on BHEL's e-Procurement portal developed by NIC, queries may be addressed to 0120-4001002, 0120-4001005 and 0120-4493395 email: support- eproc@nic.in. These details are also available on Contact Us page of the portal. Before uploading scanned documents if any, the bidders shall sign on all the statements, documents, certificates etc uploaded by him, owning responsibility for their correctness / authenticity. Disclaimer clause: Neither the Organization (Bharat Heavy Electricals Ltd.) nor the service provider is responsible for any failure of submission of bids due to failure of internet or other connectivity problems or reasons thereof.
2.2	Through tender room (Conventional tender)
2.2.1	<p>Sealed bids are invited for scope of Supply / Services as detailed in the enquiry.</p> <p>Bid should be free from correction, overwriting, using of corrective fluid etc. Any interlineation, cutting, overwriting shall be valid only if they are attested under full signature(s) of persons signing the bid else shall be liable for rejection.</p> <p>All overwriting/ cutting etc. will be numbered by bid opening officials and announced during bid opening.</p> <p>The bid should be submitted in English or Hindi language. Relevant enclosures, supporting documents, catalogue, samples, if any, as required as per Notice Inviting Tender (NIT) conditions shall be sent along with technical offer. Rate should be quoted in the units asked for in the enquiry.</p>
2.2.2	<p>Bids shall be submitted in a Sealed cover with Enquiry No., Due date and Bidder's name indicated on the cover.</p> <p>In case of Two Part Bid, technical bid containing technical offer, this GTC duly filled-in & signed; and un-priced copy of the Price Bid should be kept in one envelope. Price Bid containing only the price (as called for in the price format where required) should be kept in a separate envelope. Both envelopes indicating Part —I or Part-II as the case may be to be put in a bigger envelope, which should be addressed to in charge, Tender Room, Bharat Heavy Electricals Ltd. 2nd Floor, Jawahar Bhavan, Piplani, Bhopal 462022. Enquiry No., due date and bidder's name must be mentioned on all envelopes. Offer must reach tender room of BHEL Bhopal latest by 11.00 am IST on the enquiry due date.</p> <p>Bids submitted as single part bid against two – part bid, shall be rejected unless the offer is techno-commercially acceptable without seeking any clarification.</p>
2.2.3	<p>Offer received after 11.00 AM IST of the due date will be termed as "Late" and shall not be considered. However, late offer received against single tender enquiry may be considered.</p>
2.2.4	<p>Bidder can also submit offer through email id mmtender.bpl@bhel.in or if called for in the enquiry, at the designated /authorized email address indicated in the enquiry. Such email offers shall be sent only on designated email-id to reach before 11.00 am IST on the tender due date. BHEL will not be responsible for incomplete offers and the ones delivered late through e-mail. Bidder shall have no claim on e-mail offers sent to any other e-mail ID. In case of e-mail offers, the</p>



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	mail subject should contain Enquiry Number, Due date and Bidder name. Bidder address including contact details shall be mentioned in the content of the mail. Without these details, the offer is liable for rejection. All techno commercial terms & conditions mutually agreed prior to price bid opening shall prevail and supersede any terms and conditions specified otherwise in price bid.
2.3	Through tender room or EProcurement
2.3.1	Commercial Conditions quoted by the bidder in any place including as stated in bidder's 'General Terms and Conditions' if any, shall not be binding on the Purchaser and the conditions contained in this annexure, including special conditions, if any, for this enquiry shall only prevail.
2.3.2	Rate should be quoted in the units asked for in the enquiry. The rates should be quoted both in figures and words. In case of discrepancy in figures and words, the rates quoted in words shall be considered.
2.3.3	The goods offered shall conform to BHEL specifications and / or National/International standards as mentioned in the Enquiry and the bidder is required to confirm his unconditional acceptance to the same. Bidders, seeking deviations from the specifications and any other conditions, may indicate the same clearly on a separate sheet indicating Sl. No. of the item, with reasons for such deviations. BHEL reserves the right to reject the offer with deviations or load the deviations suitably for evaluation.
2.3.4	Offers shall be submitted directly by bidder or his authorized agent only. Unsolicited offers shall be summarily rejected.
2.3.5	Bid in single part or techno-commercial bid in two-part system (as the case may be) will be opened on the due date. In case of two part bid, price bids of techno-commercially accepted bidder(s) only shall be opened on the assigned date, for which separate intimation will be sent to the accepted bidders.
2.3.6	<p>Whenever specified /called in special /additional /tender specific remakes of tender the Bid Security/ Earnest Money Deposit (EMD)] is to be submitted by bidders along with their bids (except Micro and Small Enterprises (MSEs) or Startups as recognized by Department for Promotion of Industry and Internal Trade (DPIIT)).</p> <p><u>Modes of deposit</u></p> <p>a) The EMD may be accepted only in the following forms:</p> <p>(i) Electronic Fund Transfer credited in BHEL account (before tender opening).</p> <p>(ii) Banker's cheque/ Pay order/ Demand draft, in favour of BHEL (along with offer).</p> <p>(iii) Fixed Deposit Receipt (FDR).</p> <p>(iv) Bank Guarantee from any of the Scheduled Banks.</p> <p>(v) Insurance Surety Bonds.</p> <p>b) In case the EMD is more than Rupees Two lakh and in case of foreign bidders, it may be in the form of a bank guarantee (in equivalent Foreign Exchange amount, in case of foreign bidders) issued/ confirmed from any of the scheduled commercial bank in India in an acceptable form. The EMD shall remain valid for a period of 45 (forty-five) days beyond the final bid validity period.</p> <p><u>Forfeiture of EMD</u></p> <p>(i) A bidder's EMD will be forfeited if the bidder withdraws or amends its/ his tender or impairs or derogates from the tender in any respect within the period of validity of the tender or if the successful bidder fails to furnish the required performance security within the specified period mentioned in the Tender.</p> <p>(ii) EMD by the tenderer to be withheld in case any action on the bidder is envisaged under the provisions of extant "Guidelines on Suspension of business dealings with suppliers/ contractors" and forfeited/ released based on the action as determined under these guidelines.</p> <p><u>Others Instructions</u></p> <p>(i) Bid securities of the unsuccessful bidders should be returned to them at the earliest after expiry of the final bid validity period and latest by the 30th day after the award of the contract. However, in case of two packet or two stage bidding, Bid securities of unsuccessful bidders during first stage i.e. technical evaluation etc. will be returned within 30 days of declaration of result of first stage i.e. technical evaluation etc.</p> <p>(ii) Bid security will be refunded to the successful bidder on conclusion of the order/ receipt of a performance security (if called in the tender).</p> <p>(iii) EMD shall not carry any interest.</p>
2.3.7	<p>1. Any discount / revised offer submitted by a bidder on its own shall be considered, provided it is received on or before the due date and time of offer submission (Part-I). Conditional discounts shall not be considered for evaluation of tenders.</p> <p>2. Unsolicited discounts / revised offers given after Part-I bid opening shall not be accepted. No change in price will be permitted within the validity period of offer.</p> <p>3. In case of changes in scope and / or technical specification and / or commercial terms & conditions, having price implication, techno-commercially acceptable bidders shall be asked by BHEL to submit the impact of such changes on</p>



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	their price bids. In case a bidder opts to submit revised price bid instead of impact called for, then latest price bid shall prevail. However in both situations, original price bid will be necessarily opened.
2.3.8	The bidders will submit Integrity Pact, duly signed by its authorized signatory, where called for in the enquiry.
2.3.9	Unregistered suppliers, who are techno-commercially qualified against the open tender, are requested to register with BHEL-Bhopal as permanent supplier by submitting the Supplier Registration Form (SRF) in online supplier registration portal (https://supplier.bhel.in/). Un-registered vendors may be approved by BHEL, if found suitable, on the basis of data furnished by them in Supplier Registration Form (SRF) for Foreign Vendors or Indigenous Vendors (as applicable)
2.3.10	BHEL expects that the bidder responds to the enquiry. Regret letter, with valid reasons for not participating in the tender will be submitted where the bidder is unable to submit offer. Repeated lack of response on the part of bidder may lead to his deletion from BHEL's approved bidder list. Refer guidelines for suspension of Business Dealings with Suppliers/Contractors available on https://www.bhel.com/sites/default/files/suspension_guidelines_abridged.pdf
2.3.11	In case of open tenders (i.e. those published in website) all corrigenda, addenda, amendments, time extensions, clarifications etc. to the tender will be hosted on BHEL website. (https://bhel.com/tenders) and additional in https://eprocurebhel.co.in/nicgep/app for e-procurement tenders. Bidders responding to these tender should regularly visit website(s) to keep themselves updated.
2.3.12	In the course of evaluation, if more than one bidder happens to occupy L-1 status effective L-1 will be decided by soliciting discounts from the respective L-1 bidders in sealed envelope and will be open in tender room. In case more than one bidder happens to occupy the L-1 status even after soliciting discounts, the L-1 bidder shall be decided by a toss/ draw of lots, in presence of the respective L-1 bidders or their representatives. Ranking will be done accordingly. BHEL's decision in such situations shall be final and binding.
2.3.13	The Purchaser can consider awarding tendered quantities among more than one bidder (after acceptance of L1 price by the other bidders) in the manner and proportion disclosed in the tender conditions. Purchaser can also consider awarding of part of the tendered quantity to other than L-1 bidder at L1 counter offered rates, if the quantity offered by the L-1 bidder is less than the quantity tendered for.
2.3.14	The bidder shall submit price bid strictly in the price format, wherever provided for, in the enquiry. Any attempt on the part of the bidder to alter the contents of the price bid format in any manner, which in the opinion of BHEL can vitiate the tendering process, will lead to rejection of the bid, <u>besides BHEL taking appropriate punitive action as deemed fit.</u> Refer Guidelines for suspension of Business Dealings with Suppliers/Contractors available on https://www.bhel.com/sites/default/files/suspension_guidelines_abridged.pdf
2.4	BHEL shall be resorting to Reverse Auction (RA) (Guidelines as available on www.bhel.com). If tender specific conditions call for reverse auction, RA shall be conducted among the techno-commercially qualified bidders. Price bids of all techno-commercially qualified bidders shall be opened and same shall be considered for RA. In case any bidder(s) do(es) not participate in online Reverse Auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking
2.5	BHEL reserves the right to negotiate with L1 vendor or re-float the tender for items. BHEL reserves the right to decrease the tender quantity in case where negotiation is being held.
3	Delivery Terms
3.1	Indigenous Purchase
3.1.1	Goods shall be delivered on 'FOR Destination' basis to the named destination unless otherwise called for in the enquiry.
3.2	Foreign Purchase — Imports
3.2.1	<ol style="list-style-type: none"> 1. Goods shall be despatched by Sea, unless stated otherwise in the enquiry or purchase order. 2. Terms of Delivery for Sea shipment shall be on CFR / CIF basis with 14 days' detention free period preferably at Nhava Sheva (JNPT-INNSA1) for FCL (Full Container Load) Cargo of GP & HC Containers. 3. For other cases - Other than GP & HC Containers, LCL Cargo shall be delivered at Nhava Sheva (JNPT- INNSA1) & Break-bulk Cargo at Mumbai (MPT - INBOM1). 4. For Air consignments, the terms of delivery shall be FCA at BHEL nominated Airport. In case of CIP, delivery shall be at Mumbai ACC (INBOM4). 5. Freight amount shall be indicated separately in the offer in case of CIP/CFR/CIF. 6. The number of detention free days and destination charges payable to shipping line must be mentioned in your offer and also on the Bill of Lading. 7. Offer received on FOB basis may be considered on an exceptional basis. BHEL will load freight, marine insurance & shipping line port handling charges etc. to work out landed cost at Sea Port. 8. Please visit BHEL Bhopal website https://bpl.bhel.com or refer special terms and conditions of tender enquiry for details of named Air ports and Sea ports. Name of the gateway port so chosen by the bidder shall be indicated by the Bidder in his offer.



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	<p>9a In case of CIP/CFR/CIF, the shipping line should be ready to move the containers to consignee's nominated CFS (Container Freight Station) yard and Indian agent of shipping line should issue Cargo Arrival Notice (CAN) 7 days in advance.</p> <p>9b In case of CFR contract, bidder to supply the material through a Certified Sea worthy vessel age not more than 15 years.</p> <p>9c The invoices being issued by shipping lines must be in the name of BHEL. Otherwise, BHEL will recover loss of Input Credit on GST from the vendor.</p> <p>9d While booking the shipment, bidder to also finalize destination charges and the same should appear over BL or agreed tariff to be provided to BHEL before arrival of shipment. If cargo is stuffed in container, then the same should be allowed to be moved to CFS of importer's choice without any additional charges.</p> <p>9e Load port charges shall be settled by the supplier and not be passed on to BHEL in any form of destination charges.</p> <p>10. For reasons of delay in receipt of documents from suppliers or due to the same being found to be incomplete, and or faulty, the suppliers shall be responsible to reimburse all penalties, detention and demurrages / wharfages, if any paid by BHEL (for stated reasons).</p>	
3.2.2	<p>1. For delivery of FCL (Full Container Load) cargo, the Bidder shall provide minimum 14 days' detention free period from the date of delivery at Port of Discharge / Place of Delivery (in case of ICD). Wherever the detention free period offered is less than 14 days, the bids shall be loaded for the period short of 14 days' period.</p> <p>2. <u>Port Congestion charges or any additional charges claimed by the shipping line at Port of Discharge / Place of Delivery shall be to the Bidder's account.</u></p>	
4	Bidder's particulars & logistics information (Bidder to give details against each of the provisions)	
4.1	Name of the bidder's executive to deal with this tender / project	
4.2	E-mail address of the contact person	
4.3	Telephone no. of the contact person	
4.4	Name of location from where the goods shall be offered for inspection and dispatch	
5	Additional logistics information for Imports	
5.1	Bid currency	
5.2	Charges applicable at discharge port up to BHEL's CFS (Container Freight Station) to be indicated in your offer and on the B/L	
5.3	Name of Airport in the country of dispatch for FCA delivery terms	
5.4	Estimated number, type & size of containers for delivery of tendered quantity (applicable where the goods are to be sent in FCL)	
5.5	No. of packages with cumulative gross weight and CBM volume (applicable for LCL & Break-bulk shipment)	
5.6	Approx. distance in km. from Bidder's works to Port of Loading	Sea port /Air port
6	Delivery Schedule & Completion date	
6.1	<p>i. Instead of writing specific date against delivery offered, bidder shall commit delivery period in number of days / weeks/ months to suit the delivery period indicated in the enquiry.</p> <p>ii. Commencement of delivery period shall be reckoned from the date of PO / LOI or any other agreed milestone.</p> <p>iii. Bidder shall deliver the goods in the manner and schedule agreed under the Purchase order.</p> <p>iv. Goods shall be delivered within contractual period or any extension thereof, if any, granted by the Purchaser.</p> <p>v. If delivery is linked to approval of documents, time for submission of such documents to be indicated and delivery period to be indicated from approval of documents. This delivery schedule will be considered for processing delivery extension, wherever applicable.</p> <p>vi. BHEL reserves the right to cancel the order if material is not delivered within PO scheduled delivery.</p> <p>vii. Suitable action against defaulting vendor will be taken as per Guidelines for suspension of Business Dealings with Suppliers/Contractors available on https://bhel.com/guidelines-suspension-business-dealings-supplierscontractors</p>	
6.2	<p>In case of foreign supplies, the date of Bill of Lading (B/L) or AWB shall be taken as actual date of delivery where freight until discharge port in India is in Seller's scope like CFR/CIF/CIP delivery terms.</p> <p>For Ex-works/FCA/FOB or any other delivery term where freight is in buyer's scope, date of material readiness /Test certificate/ Warehouse receipt/Freight forwarder receipt may be considered as actual date of delivery (mutually agreed).</p>	



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6.3	In case of Indigenous bidders, the date of delivery at named destination in India shall be taken as contractual delivery completion date where delivery terms are FOR destination. In case of 'Ex-works' delivery terms, the date of LR / RR shall be the contractual delivery completion date.
7	Transit Insurance
7.1	Except where delivery terms are agreed on CIF basis for Imports & FOR destination basis for indigenous purchases, transit insurance will be covered by BHEL under its Open Marine Transit Insurance Policy. Bidder shall inform dispatch particulars with value of consignment to the Purchaser within 07 days of dispatch for BHEL to arrange insurance coverage in its policy. Failure on the part of bidder to inform dispatch particulars will make him liable to pay for any transit damages / losses suffered by the Purchaser.
8	Force Majeure
8.1	Notwithstanding anything contained in the contract, neither the Bidder nor the Purchaser shall be held responsible for total or partial non-execution of any of the contractual obligations, should the obligation become unreasonably onerous or impossible due to occurrence of a 'Force Majeure' which directly affects the obligations to be performed by the Purchaser or the Bidder; Such events include war, military operations of any nature, blockages, revolutions, insurrections, riots, civil commotions, insurgency, sabotage, acts of public enemy, fires, explosion, epidemics, quarantine restrictions, floods, earthquake, or acts of God, restrictions by Govt. authorities; over which the Bidder or the Purchaser has no control. The party claiming to be affected by force majeure shall notify the other party in writing without delay, within two weeks on the intervention and on the cessation of such circumstance. Extension of time sought by the Bidder along with supporting evidence and so granted by the Purchaser for the supply/ work affected, if any, shall not be construed as waiver in respect of remaining deliveries. Rescheduling of deliveries on account of force majeure conditions, if so agreed by the Purchaser, will not entail the Bidder to claim any increase in the price on whatsoever account. Notwithstanding above provisions, Purchaser shall reserve the right to cancel the order/ Contract, wholly or partly, in order to meet the overall project schedule and make alternative arrangements. If deemed necessary, Purchaser may takeover partly processed material at a mutually agreed price.
9	Penalty for Late Delivery
9.1.1	Unless covered under Force Majeure conditions aforesaid, Penalty for late delivery shall be 0.5% of the undelivered portion per week of delay or part thereof, subject to a maximum of 10% of the undelivered order value owing to delayed delivery . Total undelivered order value above shall be item wise, lot wise order value of PO . Any deviation from above, which is based on specific requirement/LD clause, shall be specified in particular tender /Special terms and condition(STC) /Additional terms and conditions(ATC) and same shall have overriding effect on anything mentioned in instant GTC. Imposition, recovery or settlement of this penalty shall not adversely affect BHEL's right to performance, compensation and termination of the order.
9.1.2	However, in case of Capital Machine / BOP (Balance of plant) where staggered deliveries may be applicable, the penalty will be levied on total order value. Any deviation based on specific requirement shall be specified separately in the NIT/STC/ATC. In case of Capital items /Balance of plant (BOP) item where services of installation /erecting & commissioning /supervision is desired with supply (Milestone delivery terms) , the LD clause will be separately mentioned in particular tender /Special terms and condition(STC) /Additional terms and conditions(ATC)
9.1.3	In case of any amendment / revision, the penalty shall be linked to the amended / revised PO.
9.1.4	Any loading on penalty clause shall be to the extent to which it is not agreed to by the bidder (at offered value)
9.2	In case the contractually agreed delivery date falls on a holiday in BHEL Bhopal, the next working day shall be taken as contractual delivery date for compliance and applicability of LD / penalty.
9.3	In case of any recovery for delayed performance, the applicable GST shall also be recoverable from bidders.
10	Indian Agents and Agency commission
10.1	BHEL prefers to deal directly with Foreign bidder, wherever required, for procurement of Goods. However if the Foreign Principal desires to avail services of an Indian Agent, then the Principal should ensure compliance to "regulatory guidelines" which will require submission of an agency agreement.
10.2	The CFR / CIF price quoted will be deemed to be inclusive of Indian Agency commission. Agency commission as disclosed by the bidder in his quoted CFR / CIF price will be paid in Indian Rupees on receipt & acceptance of Materials or it's installation at destination, as the case may be. The lower of the 'TT buying rate prevailing on the date of technical bid opening or price bid opening shall be considered for computation of Agency commission.



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10.3	In a tender either the Indian Agent on behalf of Principal / OEM or the Principal / OEM itself can bid, but both cannot bid simultaneously for same item / product in the same Tender. In case bids are received from both the Principal / OEM and the agent, bid received from the agent will be ignored.		
10.4	If an agent submits Bid on behalf of the Principal / OEM, the same agent shall not submit bid on behalf of another Principal / OEM in the Tender, for the same Item / Product.		
11	Documentation:		
11.1	Indigenous Purchase		
	<p>Bidder shall arrange to send to the consignee following documents immediately on despatch of the goods. Documents can also be uploaded at Incoming Material Document Management System (IMDMS) available at BHEL Bhopal B-2-B site of BHEL Bhopal internet page at https://bpl.bhel.com/mm/. Online submission of Invoices /e-invoices for payment can also be done in IMDMS system.</p> <ol style="list-style-type: none"> 1) Original Tax invoice in triplicate (Buyer's copy and duplicate for Transporter), 2) Consignee copy of LR & 2 sets each of Packing list, 3) Test certificate, Guarantee / Warranty certificate, 4) O & M manuals (where applicable) 5) In case of labour / mixed basis jobs, material is issued free of cost. Necessary material reconciliation is to be done and Free Issue Material Statement (FIMS) is to be submitted with each bill. 6) Pre-dispatch Inspection report /Third Party Inspection Certificates/MDCC certificate 7) Any other documents as specified in Enquiry /PO /STC/ATC of enquiry /annexure <p>The distribution of such documents will be specified in the Purchase order Terms and Conditions (BP 205315 for indigenous and BP205316 for Imported Purchases))</p>		
11.2	Foreign Purchase — Imports		
	<p>Seller shall send 1 set of following documents, in English, within 7 days of B/L date / 1 day of AWB date by courier to the Purchaser</p> <ol style="list-style-type: none"> 1. Express / Original 'Clean on board' Bill of Lading / AWB. 2. One set of Commercial Invoice, Packing list indicating container-wise Gross weight, Net weight, CBM volume, No. of packages with Dimensions of each package. 3. Original Certificate of Country of Origin (COO) issued by Chamber of Commerce. COO shall be as per requisite format where duty concession is available under Preferential Trade/Comprehensive Economic Partnership/Free Trade agreement. Customs tariff heading (CTH)/ Harmonized System of Nomenclature (HSN) code of material should be mentioned on invoice and COO in all such cases. 4. One set of Original Test Certificates and O&M Manual where called for. 5. Fumigation / Phyto-Sanitary Certificate wherever cargo is packed in wooden packing or packing of plant origin material is used. 6. Supplier should additionally forward 2 sets of original documents mentioned at point nos. 1 to 5 above along with Original Bill of Lading (OBL) or AWB through any international courier service/registered airmail within three (3) days of obtaining the same directly to the following: <table border="1"> <tr> <td> AGM (M.S) Regional Operations Division BHEL 14th Floor Centre-1 World Trade Centre, Cuffe Parade Mumbai 400 005 INDIA Email: msseabpl@bhel.in (In case of Sea freight) msair@bhel.in (In case of Air freight) </td> <td> DGM (FIN- FP) 4th Floor, Administrative Bldg. BHEL Bhopal - 462022 (India) E-mail : fin_fp.bpl@bhel.in </td> </tr> </table> <p>And confirm forwarding details to AGM (CMM- FE), BHEL Bhopal at mmfe.bpl@bhel.in</p> <ol style="list-style-type: none"> 7. In case the Seller decides to negotiate all 3 originals of B/L / AWB along with all original documents through negotiating Bank, non-negotiable documents (NNDs) consisting of copy of B/L / AWB & documents mentioned at Sl. no. 11- B2 to B5 will be sent by e-mail to the Purchaser at his e-mail address given in the PO with one copy to be mailed at mmfe.bpl@bhel.in as well as at msseabpl@bhel.in (for Sea shipment) or msair@bhel.in (for Air shipment). Other documents, as required, will be separately indicated in the Purchase Order. Additional expenditure, if any, incurred by the Purchaser by way of detention / demurrage, resulting out of delay attributable to the Seller in providing Negotiable documents, will be recovered from the Seller. <p>In case any discrepancy is raised by the Bankers / BHEL with respect to the documents submitted, vendor to facilitate clearance of goods through Delivery Order.</p> <p>Additionally, following requirements to be taken care of by the bidder during PO execution stage:</p> <ol style="list-style-type: none"> i) IEC (0588138690), GSTIN (23AAACB41461ZN) and email ID (mmfe.bpl@bhel.in) of BHEL Bhopal shall be clearly 	AGM (M.S) Regional Operations Division BHEL 14 th Floor Centre-1 World Trade Centre, Cuffe Parade Mumbai 400 005 INDIA Email: msseabpl@bhel.in (In case of Sea freight) msair@bhel.in (In case of Air freight)	DGM (FIN- FP) 4 th Floor, Administrative Bldg. BHEL Bhopal - 462022 (India) E-mail : fin_fp.bpl@bhel.in
AGM (M.S) Regional Operations Division BHEL 14 th Floor Centre-1 World Trade Centre, Cuffe Parade Mumbai 400 005 INDIA Email: msseabpl@bhel.in (In case of Sea freight) msair@bhel.in (In case of Air freight)	DGM (FIN- FP) 4 th Floor, Administrative Bldg. BHEL Bhopal - 462022 (India) E-mail : fin_fp.bpl@bhel.in		



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	<p>mentioned on B/L or AWB.</p> <p>ii) As per Uniform Customs Practice (UCP 600) for documentary credits (L/C), presentation period allowed is maximum 21 days after the date of shipment. However, for geographically closer ports where sea voyage time is less than 3-4 weeks, a shorter presentation period shall be agreed upon.</p> <p>iii) In case of CAD payment terms, Supplier shall send documents to BHEL's bank within 5 days of shipment. One set of original may be sent to any one of ROD, CMM-FE and MM, copy may be marked to the others.</p> <p>iv) For Air shipments through non-CONSOL (i.e., not through BHEL ROD's contract), Delivery Order (DO) should be given to BHEL without insisting for Bank Release Order (BRO). AWB to be drawn with BHEL Bhopal as consignee.</p> <p>v) It must be ensured that original shipping/commercial documents, if not provided to BHEL outside banking channel, should reach BHEL's bank at least 10 days prior to cargo arrival at port.</p> <p>vi) Part shipment and trans-shipment to be avoided to the extent possible especially where it is not possible to split shipping & commercial documents. Part shipment shall be strictly avoided for Airshipments.</p>
11.3	General
	<ol style="list-style-type: none"> For Hazardous chemicals, the materials safety data sheet (MSDS) is to be submitted. All certificates as called must be sent. BHEL may test any goods supplied and their decision is final irrespective of supplier's certificates. If test certificate and guarantee certificate are not received along with the document and stipulated in these specifications, BHEL reserves the right to get the material tested and recover the expenses from the supplier without awaiting supplier's confirmation Goods shall be properly packed to avoid transit damage. Suitable markings shall be provided to identify the goods with that of the PO No. and the consignee details. Goods shall be consigned to AGM (CRX), BHEL, Piplani, Bhopal - 462022, India, unless otherwise specified in the PO.
12	Pricing Terms
12.1	Prices once quoted shall remain firm within the validity or any extension thereof for placement of order, till complete execution of the order, without any escalation/increase for any reason, whatsoever, unless specifically provided for in the Enquiry & PO. In case of foreign bidders, the quoted price shall be taken as inclusive of Third Party Inspection and testing charges as called for in the NIT.
13	Price Validity :
13.1	Unless stated otherwise in the enquiry, offer shall be valid for a period of 90 days from the date of Techno- commercial (Part-I) bid opening date.
14	Taxes & Duties - Indigenous Purchase
14.1	Bidder to ensure timely remittance of SGST, CGST, IGST as applicable in time as per law.
14.2	Bidder to ensure compliance to filing of monthly GST sales return including BHEL's supplies by 10 th of next calendar month in the online GST portal wherever applicable.
14.3	Bidders to declare filing of timely returns and GST remittance/likely remittance /ITC adjustment along with invoice.
14.4	Bidder to submit invoices compliant with GST invoice Rules
14.5	Bidders to comply with all statutory provisions as may be applicable at the time of despatch/sale. Any additional financial liability to BHEL on account of non-compliance by bidders shall be borne by them and shall be adjusted / recovered from the bidders. BHEL reserves the right to review the existing offers / contracts for any revision in terms, which may arise due to change in any statutory provisions to ensure that the benefit accrues to BHEL.
14.6	Bidder to ensure TAX INVOICE submission along with consignment
14.7	In respect of cases where the liability to discharge GST is on BHEL under reverse charge mechanism, bidders have to ensure timely submission of invoices and delivery of material / services to BHEL, so that there is no mismatch on both activities. In case there is any additional financial liability on BHEL on account of default on the part of the bidder on submission or delivery of material / services the same shall be passed on to them.
14.8	Vendors who fall under the E-Invoice regulations shall issue e-invoice in line with Rule 48(4) of CGST Rules read along with latest extant rules, failing which GST amount will not be reimbursed to the vendor.
14.9	In respect of free issue material by BHEL, bidders have to return the processed material within the time line as per the provisions of GST. In case of any additional tax liability on BHEL on account of non-compliance by the bidder, the additional financial implications on BHEL shall be passed on to the bidder
14.10	Bidders to provide the applicable HSN / SAC codes as called for in the enquiry
14.11	As per provisions of section 171 of the CGST Act 2017, bidders to pass on the anti-profiteering benefits accruing to them under GST regime to BHEL
14.12	With reference to section 51 of CGST act 2017 read with notification no 50/2018 – Central tax dated 13.09.2018; BHEL will be liable to deduct TDS under GST with effect from 01.10.2018. Deduction shall be made @ 2% (1% CGST + 1% SGST) or 2% IGST (as applicable) of the payment made or the amount credited. Bidder to generate & submit invoices as per above.



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	<p>The amount of TDS shall be deposited to the Government account and BHEL shall issue TDS certificate to deductees, TDS deposited in the Government account will be reflected in the electronic cash ledger of the deductee who will be able to use the same for payment of tax or any other amount.</p> <p>Deduction of TCS along with additional TDS will be as per prevailing Government guidelines.</p>
15.	Taxes & Duties - Foreign Purchase — Imports
15.1	The offered prices shall be inclusive of all the Taxes and duties as applicable in the country of bidder / country of dispatch for the quoted CFR / CIF price.
16	Payment Terms-
16.1	<p>Indigenous: 100% payment in 90 days of receipt (45 days for Micro & Small and 60 days for Medium enterprises as registered in Udyam certificate as per relevant MSME act in force) and subject to acceptance of material and relevant documents at BHEL. In case of despatch of material to site directly, site certification for receipt of materials is required unless otherwise provided for in the PO. Any deviation from the above payment terms, if accepted (by BHEL), shall be loaded @ SBI base rate + 6% for the purpose of bid evaluation.</p>
16.2	<p>Foreign: 100% against irrevocable, unconfirmed LC, payable within 90 days of the Bill of Lading (B/L) date or Payment terms of CAD payable on 90th day of B/L / AWB. In case BHEL considers any deviation in payment terms i.e. early payment based on bidder's request, then bids shall be evaluated with loading of State bank of India Base rate plus 6%, for the credit period short of 90 days. The LC shall be established 2 months prior to shipment date, valid for period of 90 days, unless agreed otherwise.</p> <p>Documents to be submitted as per UCP600 and should reach BHEL/ BHEL's bank at least 7 days prior to vessel arrival.</p>
16.3	Staggered Payment terms in case of Capital items /Balance of plant (BOP) item where services of installation /erecting & commissioning /supervision is desired with supply of items /goods will be separately mentioned in particular tender remarks /Special terms & condition /Additional terms and condition
16.4	<p>Foreign bidders to submit declaration of Permanent Establishment and Business Connection (PEBC) for remittances purpose. Declaration to be submitted in formats either in Annexure A or B whichever is applicable as per their transaction entered into with BHEL.</p> <p>In the absence of certificates from the bidder, withholding tax at applicable rates along with surcharge and cess will be recovered at the time of remittance to the bidder.</p>
16.5	Foreign bidders to submit Tax Residency Certificate (TRC) & Form 10F (for obtaining DTAA benefits) as per Annexure C in respect of services. The TRC (tax residency certificate) is to be issued by the authorities of the government of bidder's country. If the informative part of the format (other than residency) is not furnished by the authorities the same may be furnished by the bidder as a declaration.
16.6	BHEL Bhopal is registered with (TReDS) platform. MSME bidders are requested to get registered with (TReDS) platform to avail the facility as per the GOI guidelines.
17	Inspection of Goods
17.1	The Bidder shall give adequate notice, of 1 week or as mutually agreed period, in writing to the Purchaser (in case Customer inspection is involved) or BHEL appointed TPIA about the date and place at which the goods will be ready for inspection/ testing, as provided for in the contract.
17.2	<p>Purchaser or his authorized representative shall be entitled to carry out inspection of material and workmanship/Surveillance Audit at Bidder's premises or at his sub-contractor's premises at all reasonable times during execution of contract; Such inspection, examination and testing, if made, shall not absolve the Bidder from his obligations under the contract.</p> <p>Wherever required, BHEL may carry out testing at BHEL's testing Lab and in case of any rejection during such testing, replacement / rectification, as required, will have to be done by Supplier.</p> <p>If BHEL carries out any rectification of such rejected material, such cost will be recovered from Supplier's Bills.</p> <p>In case of Customer inspection as Supplier's Works, inspection clearance to be obtained from Customer and submitted to BHEL.</p>
17.3	BHEL's representative from unit or Corporate Quality (CQ) is authorised to carry out audits along with TPIA at bidder's works before clearing the items for despatch.
17.4	All costs related to inspections and re-inspections shall be borne by the Bidder. In case of inspection by BHEL and / or BHEL's customer, the cost of to & fro passage and Boarding & Lodging shall be borne by the Purchaser / Customer, unless otherwise specifically agreed. In case of foreign bidders, the cost of third party inspection, where called for, shall be deemed to be included in the quoted price. Bidder shall be responsible to provide assistance such as labour, materials, electricity, fuels, stores, apparatus, instruments at his cost, as may be required and as may be reasonably demanded to carry out such tests effectively.
17.5	<p>REJECTION:</p> <p>If any goods are rejected, BHEL shall be at liberty to take action as per following:</p>



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	<p>a) Allow the supplier, wherever mutually agreed, to rectify the rejected goods at BHEL's works within reasonable time as fixed by BHEL.</p> <p style="text-align: center;">Or</p> <p>b) Allow the supplier to make free replacement within a specified period. Rejected goods can be lifted by the supplier thereafter.</p> <p style="text-align: center;">Or</p> <p>c) In case payment has been done, allow supplier to refund equivalent value of rejected material by NEFT / RTGS or furnish Bank Guarantee for same amount before lifting the rejected goods. Fresh replacement shall be regulated as per terms and condition of the original Purchase Order. In case payment has not been done, at instructions from BHEL, supplier has to rectify the rejected goods at supplier's works within reasonable time as fixed by BHEL.</p> <p style="text-align: center;">Or</p> <p>d) Terminate the contract either in part or in whole at the discretion of BHEL and invoke Breach of Contract clause, if any, from the supplier.</p> <p style="text-align: center;">Or</p> <p>e) Any goods rejected by BHEL must be removed by the supplier after making payment through NEFT / RTGS within 30 days after receipt of the intimation of rejection. If bidder fails to lift or allow despatch of rejected material at his cost within 90 days from the intimation of rejection, his claim on rejected material shall cease.</p> <p style="text-align: center;">Or</p> <p>f) In exceptional cases, allow the supplier for one-time replacement of defective items (quantity) within reasonable time.</p>
18	Guarantee / Warranty and corresponding Repairs / Replacement of Goods
18.1	<p>Manufacturer's works test/inspection certificates shall be furnished along with the guarantee that material conforms strictly to the specification for general & special conditions as laid down in the purchase order. Goods shall comply with the specifications for material, workmanship and performance. The warranty shall be for a period of 12 months from the date of receipt. If the delivery is found non-compliant during the warranty period, leading to rejection, the Bidder shall arrange free replacement / repair of goods, within one month from the date of intimation or any mutually agreed period. The rejected goods shall be taken away by the Bidder at his cost and replaced on Delivered Duty Paid (DDP) (FOR - BHEL Stores/ designated destination basis) within such period. In the event of the Bidder's failure to comply, Purchaser may take action as appropriate, including Repair / Replenish rejected goods & disposal of rejections, at the risk & cost of the Bidder.</p> <p>In case the defects attributable to Bidder are detected during processing of the goods at purchaser's / his subcontractor's works, the Bidder shall be responsible for free replacement/ repair of the goods as required by the purchaser.</p>
19	<p>NOTE: Deviations (Commercial as well as Technical) from the tender specifications and conditions are generally not acceptable. However, deviation if any, shall be brought out clearly with proper justification in the offer. The deviation, if considered by BHEL shall be loaded for comparison, while evaluating the offer. If a bidder unconditionally withdraws any deviation before price bid opening, the same shall not be loaded. Loading criteria in respect of major commercial conditions where deviations if any are accepted shall be as per clause No.19.</p>
19.1	Evaluation and Loading Criteria:
19.1.1	<p>The evaluation currency for this tender shall be INR.</p> <p>Evaluation of the tender shall be on the basis of delivered cost, i.e. 'Total Cost to BHEL/Landed cost to BHEL ' w.r.t the technical scope and commercial conditions finalized after techno-commercial clarifications (after considering, inter alia, Customs Duty and GST / Other taxes as applicable). Exchange rate (TT selling rate of State Bank of India) applicable on the date of Part-I bid opening shall be considered for evaluation of foreign bids. If the relevant day happens to be a bank holiday in India, then the FOREX rate as on the previous bank working day shall be taken for evaluation.</p> <p>Foreign suppliers shall ensure that the benefits as applicable under Comprehensive Economic Partnership Agreement (CEPA) with Government of India are disclosed in the bid & relevant documents such as Certificate of Country of Origin, issued by the appropriate authority in the country of Export, is provided by the bidder along with dispatch documents. Bids shall be evaluated with such applicable benefits. In the event of Bidder failing to provide appropriate documents for Purchaser to avail disclosed concessional duty benefits in India, financial loss, so incurred, will be to the Bidder's account.</p>
19.1.2	<p>Common Loading factors (in case of deviation quoted by bidders)</p> <p>INDIGENOUS</p> <ol style="list-style-type: none"> 1) Deviation quoted in delivery terms in EX works against FOR destination: In case BHEL accepts the EX-Works prices, such offers will be suitably loaded with actual freight charges as per BHEL freight rate contract. 2) Loading (if any) in case of deviation in delivery period in delivery non- sensitive contracts will be declared separately in STC/ATC of particular tenders.



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	IMPORTS 1) Offer received on FOB/FCA basis may be considered on an exceptional basis. BHEL will load freight, marine insurance & shipping line port handling charges etc. to work out landed cost at Sea Port. 2) Import duty, Taxes and duties as applicable on the date of Part-I bid opening. COMMON LOADING FOR IMPORTS & INDIGENOUS that will be added for arriving the "Total Cost to BHEL" A. Loading on Deviated Penalty clause (LD) as per clause 9.1.14 of GTC B. Loading for payment terms as per clause 16.1 of GTC
20	Variation of orders
20.1	No variation to the Purchase order is permitted unless authorised in writing and signed by or on behalf of purchase executive, BHEL Bhopal.
21	Sub-contract
21.1	BHEL's order or part there off, if further to be subcontracted in exceptional circumstances the details of subcontracting and to whom to be subcontracted shall be furnished to BHEL and written permission shall be obtained from BHEL. However, it shall not absolve the supplier of the responsibility of fulfilling BHEL order requirements.
22	Recovery / deductions of amount from supplier
22.1	a Any amount on account of recovery from consignor / supplier under any condition shall be liable to be adjusted against any amount payable to the consignor/supplier against bills. b For any deficiency in supplies where deduction is involved, an amount as decided by BHEL, shall be deducted from supplier's bills.
23	Safety clause for purchase orders
23.1	The bidders shall maintain and ensure sufficient safety measures as required for inspections and test like HV test. Pneumatic test, Hydraulic test Spring test, Bend test, Material handling and safe working environment etc. to enable Inspection Agency for performing inspection. The bidder shall ensure that all the safety precautions specified in factories Act 1948 chapter-IV Section-21 to 41 are complied with respect to equipment's to be inspected. If any test equipment is found not complying with proper safety requirement, then the inspection agency may withhold inspection, till such time the desired safety requirements are met.
24	Non-Disclosure Agreement
24.1	All Drawing and technical documents relating to the product or it's manufacture submitted by one party to the other, prior or subsequent to the formation of contract, shall remain property of the submitting party. Drawing, technical documents or other technical information received by one party, shall not without the consent of the other party, be used for any other purpose than that, for which they were provided. Such technical information shall not without the consent of the submitting party, otherwise be used or copied, reproduced, transmitted or communicated to a third party. Patterns supplied by BHEL will remain BHEL's property which shall be returned by the bidder on demand to BHEL. Bidder shall in no way share or use such intellectual property of BHEL to promote his own business with others. <u>BHEL reserves the right to claim damages from the bidder, or take appropriate penal action as deemed fit against the bidder, for any infringement of the provisions contained herein.</u>
	DRAWINGS, PATTERNS & TOOLS: All drawings, patterns & tools supplied by BHEL or made at BHEL's expense are BHEL's property. These cannot be used or referred to any other party and must only be used in the execution of BHEL's orders. These should be preserved at the supplier's cost for a period of not less than 5 years. Patterns & tools should be returned to BHEL within 90 days of issue of the same.
25	Settlement of Disputes & Arbitration
25.1	All questions/interpretations regarding subject matter of the Contract shall be decided by the Purchaser on the request of the Bidder and the decision of the Purchaser shall be final.
25.2	In case of dispute, steps shall be taken by the parties to the contract to settle the same through negotiations.
25.3	In case, dispute is not settled in negotiations, it shall be referred to Conciliator appointed by the competent authority of the Purchaser.
25.4	Except as provided elsewhere in this Contract, in case amicable settlement is not reached between the Parties, in respect of any dispute or difference; arising out of the formation, breach, termination, validity or execution of the Contract; or, the respective rights and liabilities of the Parties; or in relation to interpretation of any provision of the Contract; or, in any manner touching upon the Contract, then, either Party may, by a notice in writing to the other party refer such dispute or difference to the sole arbitration of an arbitrator appointed by Head of the BHEL Unit/Region/Division issuing the Contract. The Arbitrator shall pass a reasoned award and the award of the Arbitrator shall be final and binding upon the Parties. Subject as aforesaid, the provisions of Arbitration and Conciliation Act 1996 (India) or Statutory modifications or re-enactments thereof and the rules made thereunder and for the time being in force shall apply to the arbitration proceedings under this clause. The seat of arbitration shall be Bhopal.



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	<p>The cost of arbitration shall be borne as per award of the Arbitrator.</p> <p>Subject to the arbitration in terms of Clause above, the Courts at Bhopal shall have exclusive jurisdiction over any matter arising out of or in connection with this Contract.</p> <p>Notwithstanding the existence or any dispute or differences and /or reference for the arbitration, the Contractor shall proceed with and continue without hindrance the performance of its obligations under this Contract with due diligence and expedition in a professional manner except where the Contract has been terminated by either Party in terms of this Contract. Administrative Mechanism for Resolution of CPSEs Dispute as stated in https://dpe.gov.in/guidelines/guidelines/chapters/2673.</p> <p>In the event of any dispute or difference relating to the interpretation and application of the provisions of the commercial Contract between Central Public Sector Enterprises (CPSEs)/Port Trusts inter-se and also between CPSEs and Government Departments/Organizations (excluding disputes concerning railways, Income Tax, Customs and Excise Departments), such dispute or difference shall be taken up by either party for resolution through Administrative Mechanism for Resolution of CPSEs Disputes (AMRCD) as mentioned in Department of Public Enterprises (DPE) Office Memorandum No. 4(1)/2013-DPE(GM)/FTS-1835 dated 22-05-2018 as amended from time to time."</p>
25.5	The Bidder shall continue to perform the contract, pending settlement of dispute(s).
26	Applicable Laws and Jurisdiction of Courts
26.1	Indian laws both substantive and procedural, for the time being in force, including modifications thereto, shall govern the Contract including Arbitration proceedings. The competent Courts at Bhopal in the State of Madhya Pradesh, India shall have sole jurisdiction.
27	RIGHT OF REJECTION /NON- PLACEMENT OF PO: BHEL reserves the right to accept the offers in part or in full, or cancel the Tender enquiry without assigning any reason.
28	Performance Bank Guarantee (PBG)/ Security Deposit (SD):
28.1	<p>Wherever Security Deposit (covering contract performance) is called for in the Tender /NIT , the Performance Bank Guarantee (PBG) or Security Deposit (SD), hereafter referred as performance security is to be submitted by the successful bidder awarded the contract.. Performance security is to be submitted by the date specified in the contract.</p> <p>Modes of deposit:</p> <p>a) Performance security may be furnished in the following forms:</p> <p>(i) Local cheques of Scheduled Banks (subject to realization)/ Pay Order/ Demand Draft/ Electronic Fund Transfer in favour of BHEL.</p> <p>(ii) Bank Guarantee from Scheduled Banks / Public Financial Institutions as defined in the Companies Act. The Bank Guarantee format should have the approval of BHEL.</p> <p>(iii) Fixed Deposit Receipt issued by Scheduled Banks / Public Financial Institutions as defined in the Companies Act (FDR should be in the name of the Contractor, a/c BHEL).</p> <p>(iv) Securities available from Indian Post offices such as National Savings Certificates, Kisan Vikas Patras etc. (held in the name of Contractor furnishing the security and duly endorsed/ hypothecated/ pledged, as applicable, in favour of BHEL).</p> <p>(v) Insurance Surety Bond.</p> <p>(Note: BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith)</p> <p>b) In case of GTE tenders, the performance security should be in the same currency as the contract and must conform to Uniform Rules for Demand Guarantees (URDG 758) - an international convention regulating international securities.</p> <p>a) Performance Security is to be furnished by a specified date (generally 14(fourteen) days after notification of the award) and it should remain valid for a period of 60 (sixty) days beyond the date of completion of all contractual obligations of the supplier, including warranty obligations.</p> <p>Forfeiture of Performance Security:</p> <p>The performance security will be forfeited and credited to BHEL's account in the event of a breach of contract by the supplier.</p> <p>PS shall be refunded to the contractor without interest, after he duly performs and completes the contract in all respects but not later than 60 (sixty) days of completion of all such obligations including the warranty under the contract.</p> <p>The Performance Security shall not carry any interest.</p>
28.2	Composite 'Contract Performance Bank Guarantee' of matching value/ validity, where both Security Deposit and Performance Bank Guarantee are required, shall not be construed as deviation.
28.3	Wherever the contract is for supply of Goods processed on labor basis/mixed basis from BHEL supplied materials, the materials shall be issued against a suitable Bank guarantee as specified in the particular Enquiry/STC/ATC/Annexures.
28.4	Wherever PBG (covering equipment / system / work performance guarantee) is called for in the Notice Inviting Tender (NIT) deviation shall not be accepted



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28.5	Bank Guarantee wherever called for, shall be in the BHEL prescribed format. In case the order is to be placed in foreign currency, the BG must also be in Foreign currency, so specified by the Purchaser
28.6	Wherever Security Deposit (covering contract performance) is called for in the NIT, deviation shall not be accepted.
28.7	Bidder agrees to submit performance security required for execution of the contract within the time period mentioned. In case of delay in submission of performance security, enhanced performance security which would include interest (SBI rate + 6%) for the delayed period, shall be submitted by the bidder. Further, if performance security is not submitted till such time the first bill becomes due, the amount of performance security due shall be recovered as per terms defined in NIT / contract, from the bills along with due interest
29	<p>Benefits earmarked for Purchase from Micro & Small Enterprises (MSEs) –</p> <p>All benefits as per Government of India guidelines shall be given to eligible bidders.</p> <p>MSE bidders as defined by the MSMED Act as amended from time to time can avail the intended benefits only if they submit along with the offer, self-attested copies of relevant document, Udyam Registration as applicable stipulated in the MSMED Act or its rules/ regulations as amended from time to time and /or by the buyer. Non submission of such documents as stipulated hereinbefore will lead to consideration of their bids at par with other bidders. No benefit shall be applicable for the concerned for the tender enquiry, if any deficiency in the above required documents is not submitted before the price bid opening. If the tender is to be submitted through e-procurement portal, then the above required documents are to be uploaded on the portal. This provision for MSE will apply subject to the condition that the participating MSE meets the tender requirements.</p> <p>In case of any change in the MSE status of the bidder, it shall be the responsibility of the bidder to notify the change as a part of the bid document. If at a later date it comes to the knowledge of BHEL, that the change in the status has not been intimated by the bidder and the order is obtained under the premise of an MSE then BHEL may reject the bid or, as the case may be, cancel the order and take necessary steps for suspension of the business dealing against the bidder as per the extant guidelines for suspension of business dealings with suppliers/ contractors of BHEL.</p> <p>Note: MSME benefits shall not be given to traders, Dealers or authorised agents.</p> <p>It may however be noted that MSE guidelines as on date (Date of Technical Bid Opening Part-1) shall prevail.</p> <p>As per the OM No. F. No. 1(2)(1)/2016-MA dtd. 09.02.2017 issued from the Office of Development Commissioner (Micro, Small & Medium Enterprises), "Traders and agents should not be allowed to avail the benefits extended under the PP Policy". In view of this, it is clarified that 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.</p>
29.1	MSEs shall be given tender documents free of cost and shall be exempted from payment of EMD. Tender documents shall be issued free of cost & no EMD wherever called for will be insisted upon. MSE bidders shall submit along with bid relevant documents w.r.t. their respective MSE status as per extant norms. Date to be reckoned for determining the deemed validity will be the last date of Technical bid submission. Non- submission of such document will lead to consideration of their bid, at par with other bidders and MSE status of such bidders shall be shifted to Non- MSE supplier till the supplier submit these documents.
29.2	<p>In tender, participating MSEs quoting price within price band of L1+15% shall also be allowed to supply a portion of requirement by bringing down their price to L1 price in a situation where L1 price is from someone other than a MSE and such MSE shall be allowed to supply up to at least 25% of total tendered value. In case of more than one such MSE, the supply shall be shared proportionately.</p> <p>A quantum of 6.25% (25% out of target of 25%), so earmarked, will be reserved for MSE's owned by SC / ST entrepreneurs who submit their bid with relevant documents provided that in event of failure of such MSE(s) to participate in tender process or meet tender requirements and L1 price, 6.25% sub-target for procurement earmarked for MSE(s) owned by SC or ST entrepreneurs shall be met from other MSE(s).</p> <p>A quantum of minimum of 3% reservation within the above mentioned 25% reservation, so earmarked, will be reserved for MSE's owned by women entrepreneurs who submit their bid with relevant documents provided that in event of failure of such MSE(s) to participate in tender process or meet tender requirements and L1 price, 3% sub-target for procurement earmarked for MSE(s) owned by women entrepreneurs shall be met from other MSE(s).</p> <p>In case of indivisible tender, the full quantity shall be awarded to L1.</p>
29.3	If an enterprise falling under MSE category as defined in the MSMED Act 2006, graduates to a higher category from its original category or beyond the purview of the Act, it shall continue to avail all non-tax benefits of its original category notified by the Ministry of Micro, Small and Medium Enterprise for a period of three years from the date of such graduation to the higher category.
29.4	MSE bidders as defined by the MSMED Act as amended from time to time can avail the intended benefits only if they submit, self-attested copies of Udyam Registration certificate, along with the offer. No benefits shall be applicable for the enquiry if any deficiency in the above required documents are not submitted before price bid opening. If the tender is to



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	<p>be submitted through e-procurement portal, then the above required self-attested documents are to be uploaded on the portal.</p> <p>No benefits shall be applicable for this enquiry if any deficiency in the above required documents are not submitted before price bid opening. If the tender is to be submitted through e-procurement portal, then the above required self-attested documents are to be uploaded on the portal.</p> <p>The deemed validity will be assessed on the date of bid opening (Part 1 in case of two part bid). Non submission of such documents as stipulated hereinbefore will lead to consideration of their bids at par with other bidders. No benefit shall be applicable for the concerned for the tender enquiry, if any deficiency in the above required documents is not submitted before the price bid opening. This provision for MSE will apply subject to the condition that the participating MSE meets the tender requirements.</p> <p>In case of any change in the MSE status of the bidder, it shall be the responsibility of the bidder to notify the change as a part of the bid document. If at a later date it comes to the knowledge of BHEL, that the change in the status has not been intimated by the bidder and the order is obtained under the premise of an MSE then BHEL may reject the bid or, as the case may be, cancel the order and take necessary steps for suspension of the business dealing against the bidder as per the extant guidelines for suspension of business dealings with suppliers/ contractors of BHEL.</p> <p>In case if all the items being procured under the enquiry fall under category of reserved items as defined in “Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012” and if any of the MSE bidder(s) is techno commercially qualified then the price bids of only MSE bidders shall be opened. If no MSE bidder is techno-commercially qualified, then price bids of all techno-commercially qualified bidders shall be opened.</p>																								
30	<p>Integrity Pact (IP) — Independent external monitors (IEM)</p> <p>For tenders in which integrity pact is applicable, following points stand valid :</p>																								
20.1	<p>IP is a tool to ensure that activities and transactions between the company and its bidders/contractors are handled in a fair, transparent and corruption free manner. A panel of Independent External Monitors (IEMs) have been appointed to oversee implementation of IP in BHEL.</p> <p>The IP as enclosed with the tender is to be submitted (duly signed by authorized signatory who signs in the offer) along with techno commercial bid. Only those bidders who have entered into such an IP with BHEL would be competent to participate in the bidding. In other words, entering into this pact would be a preliminary qualification.</p> <div><div><p>Name: -----</p><p>Address: -----</p><p>E-mail : -----</p></div><div>}</div><div>As indicated in NIT / enquiry</div></div>																								
30.2	<p>Please refer section 8 of the IP for roles and responsibilities of IEMs. In case of any complaint arising out of tendering process, the matter may be referred to the IEM mentioned in the tender.</p> <p>NOTE: No routine correspondence shall be addressed to the IEM (phone / post/e-mail) regarding the clarifications, time extensions or any other administrative queries, etc. on the tender issued. All such clarifications/ issues shall be addressed directly to the tender issuing (procurement) department.</p> <p>For all clarifications/ issues related to the tender, please contact:</p> <table><tr><td></td><td>(1)</td><td>(2)</td></tr><tr><td>Name</td><td></td><td></td></tr><tr><td>Landline No.</td><td></td><td></td></tr><tr><td>Mobile No.</td><td></td><td></td></tr><tr><td>Email</td><td></td><td></td></tr><tr><td>Dept.</td><td></td><td></td></tr><tr><td>Address</td><td></td><td></td></tr><tr><td>Fax</td><td></td><td></td></tr></table>		(1)	(2)	Name			Landline No.			Mobile No.			Email			Dept.			Address			Fax		
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31	<p>Fraud Prevention Policy : The Bidder along with its associate/ collaborators/ sub-contractors/ sub-bidders/ consultants/ service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website www.bhel.com and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.</p>																								
32	<p>Integrity Commitment: The offers of the bidders who are under suspension as also the offers of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL website www.bhel.com.</p> <p>Integrity commitment, performance of the contract and punitive action thereof :</p>																								
32.1	<p>Commitment by BHEL:</p> <p>BHEL commits to take all measures necessary to prevent corruption in connection with the tender process and execution of the contract. BHEL will during the tender process treat all bidder(s) in a transparent and fair manner, and with equity.</p>																								
32.2	<p>Commitment by bidder / Supplier / Contractor :</p>																								



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32.2.1	<ul style="list-style-type: none"> - The bidder / supplier / contractor commit to take all measures to prevent corruption and will not directly or indirectly influence any decision or benefit which he is not legally entitled to nor will act or omit in any manner which tantamount to an offence punishable under any provision of the Indian Penal code, 1860 or any other law in force in India. - The bidder / supplier / contractor will, when presenting his bid, disclose any and all payments he has made, and is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract and shall adhere to relevant guidelines issued from time to time by govt. of India / BHEL - The bidder / supplier / contractor will perform / execute the contract as per the contract terms & conditions and will not default without any reasonable cause, which causes loss of business / money / reputation to BHEL.
32.2.2	If any bidder / supplier / contractor during pre-tendering / tendering / post tendering / award / execution / post-execution stage indulges in mal-practices, cheating, bribery, fraud or / and other misconduct or formation of cartel so as to influence the bidding process or influence the price or acts or omits in any manner which tantamount to an offence punishable under any provision of the Indian Penal Code, 1860 or any other law in force in India, then action may be taken against such bidder / supplier / contractor as per the extant guidelines of the company available on www.bhel.com and / or under applicable legal provisions.
32.2.3	<p>Preventive checks to eliminate suspected cartel formation between suppliers</p> <p>The Bidder declares that they will not enter into any illegal or undisclosed agreement or understanding, whether formal or informal with other Bidder(s). This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.</p> <p>In case, the Bidder is found having indulged in above activities, suitable action shall be taken by BHEL as per extant policies/ guidelines</p> <p>Declaration by Bidders</p> <p>We declare that the following family firms or sister concern affiliates/ subsidiary firms are participating in the tender No _____</p> <p>1.0 _____</p> <p>2.0 _____</p> <p>3.0 _____</p> <p>I _____ hereby declare on behalf of M/s _____ and family firms or sister concern affiliates/ subsidiary firms listed above that we are not indulging in cartel formation for Enquiry No _____.</p> <p style="text-align: right;">(_____) For M/s _____ Seal and Sign</p>
33	<p>Public Procurement (Preference to Make in India), Order 2017</p> <p>For this procurement, Public Procurement (Preference to Make in India), Order 2017 Dtd 15.06.2017 and 28.05.2018 and subsequent orders issued by both DPIIT and the respective nodal ministries shall be applicable</p> <p>For this procurement, the local content to categorise a supplier as a Class I local supplier/ Class II local Supplier / Non-Local supplier is as defined in Public Procurement (Preference to Make in India), Order 2017 dated 04.06.2020 issued by DPIIT. In case of subsequent orders issued by the nodal ministry changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT, but before opening of Part-II bids against this NIT.</p> <p>Bidder to mention the percentage of local content and place of value addition to manufacture these items in the tender.</p>
34	RESTRICTION UNDER RULE 144 (xi) OF THE GENERAL FINANCIAL RULES 2017: As per latest government guidelines
34.1	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.
34.2	"Bidder" (including the term 'tenderer', 'consultant' or service provider' in certain contexts means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies) every artificial juridical person not falling in any of the description of bidders stated hereinbefore, including any agency, branch or office controlled by such person, participating in procurement process.
34.3	<p>Bidder from a country which shares a land border with India" for the purpose of this order means: -</p> <ol style="list-style-type: none"> An entity incorporated, established or registered in such a country; or A subsidiary of an entity incorporated, established or registered in such a country; or An entity substantially controlled through entities incorporated, established or registered in such a county; or An entity whose beneficial owner is situated in such a country; or



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	<p>e. An Indian (or other) agent of such an entity; or</p> <p>f. A natural person who is a citizen of such a country; or</p> <p>g. A consortium or joint venture where any member of the consortium or joint venture falls under any of the above.</p>
34.4	<p>The beneficial owner for the purpose of (iii) above will be as under:</p> <p>1. In case of company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has a controlling ownership interest or who exercises control through other means.</p> <p>Explanation –</p> <p>a. “Controlling ownership interest” means ownership of or entitlement to more than twenty-five per cent of shares or capital or profits of the company.</p> <p>b. “Control” shall include the right to appoint majority of the directors or to control the management or policy decisions including by virtue of their shareholding or management rights or shareholder’s agreements or voting agreements.</p> <p>2. In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more juridical person, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership;</p> <p>3. In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals;</p> <p>4. Where no natural person is identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official;</p> <p>5. In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.</p>
34.5	An Agent is a person employed to do any act for another, or to represent another in dealings with third person.
34.6	<p>Model certificate for Tenders</p> <p><i>“I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such a country or, if from such a country, has been registered with the competent authority. I hereby certify that this bidder fulfills all requirements in this regards and is eligible to be considered. [Where applicable , evidence of valid registration by the Competent Authority shall be attached].”</i></p>
35	<p>Conflict of Interest:</p> <p>"A bidder shall not have conflict of interest with other bidders. Such conflict of interest can lead to anti-competitive practices to the detriment of Procuring Entity's interests. The bidder found to have a conflict of interest shall be disqualified. A bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if: a) they have controlling partner (s) in common; or</p> <p>b) they receive or have received any direct or indirect subsidy/ financial stake from any of them; or c) they have the same legal representative/agent for purposes of this bid; or</p> <p>d) they have relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder; or</p> <p>e) Bidder participates in more than one bid in this bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all bids in which the parties are involved. However, this does not limit the inclusion of the components/ subassembly/ Assemblies from. one bidding manufacturer in more than one bid; or</p> <p>f) In cases of agents quoting in offshore procurements, on behalf of their principal manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorize only one agent/dealer.</p> <p>There can be only one bid from the following:</p> <p>1. The principal manufacturer directly or through one Indian agent on his behalf; and</p> <p>2. Indian/foreign agent on behalf of only one principal; or</p>



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	<p>g) A Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the contract that is the subject of the Bid; or</p> <p>h) In case of a holding company having more than one independently manufacturing units, or more than one unit having common business ownership/management, only one unit should quote. Similar restrictions would apply to closely related sister companies.</p> <p>Bidders must proactively declare such sister/ common business/ management units in same/ similar line of business. "</p>
36	<p>Breach of contract, Remedies and Termination</p> <p>In case of breach of contract, wherever the value of security instruments like performance bank guarantee available with BHEL against the said contract is at least 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. Further, levy of liquidated damages, debarment, termination, de-scoping, short-closure, etc., shall be applied as per provisions of the contract.</p>
37	<p>Option clause:</p> <p>The Purchaser reserves the right to decrease the quantity to be ordered 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.</p>

Note:

1.0 Tender Specific conditions shall override relevant provisions of this GTC

2.0 In the event of any change as notified by Govt. of India same will supersede the relevant GTC clause.