



निविदा / Enquiry

भारत हेवी इलेक्ट्रिकल्स लिमिटेड / BHARAT
HEAVY ELECTRICALS LIMITED
पारेषण व्यापार समूह / Transmission
Business Group
सामग्री प्रबंधन / Materials Management

Project : UPRVUNL PANKI

Enquiry No	Enquiry Date	Rev No	Rev Date	PI No	Enquiry Type	Inspection by	Due Dt	Commercial Comments	Technical Comments	Signing Authority
20Q2100618	06-May-20	0		20I2000676	Package		21-May-20	Offer to be submitted as per NIT and through e-procurement only.	As per Technical specification: TB-316-401-009 Rev 00	Shipra Gupta

Equipment Detail

SN	Equipment	HSN Code	Phy Unit	Qty	Plan Dt	Comments
1	SUPPLY- ILLUMINATION EQUIPMENT : PORTABLE TYPE 24V SUPPLY MODULES WITH 500VA TRANSFORMER	0	NO	1.0000		
2	SUPPLY- ILLUMINATION EQUIPMENT : PORTABLE 24V HALOGEN LAMP UNIT	0	NO	1.0000		
3	SUPPLY- ILLUMINATION EQUIPMENT : 5A, 24V INDUSTRIAL TYPE SOCKETS	0	NO	1.0000		
4	SUPPLY- ILLUMINATION EQUIPMENT : TEMPERATURE TRANSDUCER	0	NO	5.0000		
5	SUPPLY- ILLUMINATION EQUIPMENT : TELEPHONE POINTS- SINGLE OUTLET TELEPHONE SOCKET INCLUDING CABLE/WIRE AND ACCESSORIES	0	NO	6.0000		
6	SUPPLY- ILLUMINATION EQUIPMENT : INDOOR LIGHTING PANEL (LP-1)	0	NO	2.0000		
7	SUPPLY- ILLUMINATION EQUIPMENT : INDOOR LIGHTING PANEL (LP-2)	0	NO	2.0000		
8	SUPPLY- ILLUMINATION EQUIPMENT : LIGHTING PANEL (INDOOR) TYPE DCLP AS PER TECHNICAL SPECIFICATION	0	NO	1.0000		
9	SUPPLY- ILLUMINATION EQUIPMENT : OUTDOOR LIGHTING PANEL (TYPE LP-2)	0	NO	2.0000		
10	SUPPLY- ILLUMINATION EQUIPMENT : MODULAR SWITCH BOARD TYPE SWB-1	0	NO	8.0000		
11	SUPPLY- ILLUMINATION EQUIPMENT : MODULAR SWITCH BOARD TYPE SWB-2	0	NO	33.0000		
12	SUPPLY- ILLUMINATION EQUIPMENT : MODULAR SWITCH BOARD TYPE SWB-3	0	NO	6.0000		
13	SUPPLY- ILLUMINATION EQUIPMENT : MODULAR SWITCH BOARD TYPE SWB-4	0	NO	3.0000		
14	SUPPLY- ILLUMINATION EQUIPMENT : MODULAR SWITCH BOARD TYPE SWB-5	0	NO	2.0000		

SN	Equipment	HSN Code	Phy Unit	Qty	Plan Dt	Comments
15	SUPPLY- ILLUMINATION EQUIPMENT : RECEPTACLE - 5/15A (DECORATIVE) RA TYPE	0	NO	29.0000		
16	SUPPLY- ILLUMINATION EQUIPMENT : RECEPTACLE - 20A (INDUSTRIAL) RB TYPE	0	NO	12.0000		
17	SUPPLY- ILLUMINATION EQUIPMENT : RECEPTACLE - 20A (INDUSTRIAL) RB TYPE - FLAMEPROOF	0	NO	2.0000		
18	SUPPLY- ILLUMINATION EQUIPMENT : RECEPTACLE - 415 V, 63A, 3-PH (INDUSTRIAL) INDOOR RECEPTACLE - RC TYPE	0	NO	5.0000		
19	SUPPLY- ILLUMINATION EQUIPMENT : RECEPTACLE - 63A, 415V 3-PHASE, 4-PIN INTERLOCKED INDUSTRIAL GRADE ROTATRY SWITCH SOCKET, OUTDOOR RECEPTACLE - RC TYPE (NECESSARY ARRANGEMENT FOR LOOPING INCOMING SUPPLY CABLES SHALL BE PROVIDED)	0	NO	6.0000		
20	SUPPLY- ILLUMINATION EQUIPMENT : RECEPTACLE - 415V, 250A. 3-PHASE, 4-PIN TPN MCCB INDUSTRIAL TYPE OUTDOOR RECEPTACLE WITH EARTHING CONTACTS - RP TYPE FOR OIL FILTRATION MACHINE (NECESSARY ARRANGEMENT FOR LOOPING INCOMING SUPPLY CABLES SHALL BE PROVIDED)	0	NO	1.0000		
21	SUPPLY- ILLUMINATION EQUIPMENT : OUTDOOR JUNCTION BOXES -TYPE JB-F	0	NO	6.0000		
22	SUPPLY- ILLUMINATION EQUIPMENT : OUTDOOR JUNCTION BOXES -TYPE JB-FE	0	NO	1.0000		
23	SUPPLY- ILLUMINATION EQUIPMENT : OUTDOOR JUNCTION BOXES -TYPE JB-S	0	NO	1.0000		
24	SUPPLY- ILLUMINATION EQUIPMENT : OUTDOOR JUNCTION BOXES -TYPE JB-M	0	NO	1.0000		
25	SUPPLY- ILLUMINATION EQUIPMENT : LIGHTING FIXTURES - FC02 (LED) TYPE	0	NO	70.0000		
26	SUPPLY- ILLUMINATION EQUIPMENT : LIGHTING FIXTURES - FC06 (LED) TYPE	0	NO	11.0000		
27	SUPPLY- ILLUMINATION EQUIPMENT : LIGHTING FIXTURES - FC26 (LED) TYPE	0	NO	90.0000		
28	SUPPLY- ILLUMINATION EQUIPMENT : LIGHTING FIXTURES - FC30 (LED) TYPE	0	NO	5.0000		
29	SUPPLY- ILLUMINATION EQUIPMENT : LIGHTING FIXTURES - FC32 (LED) TYPE	0	NO	2.0000		
30	SUPPLY- ILLUMINATION EQUIPMENT : LIGHTING FIXTURES - FC81 (LED) TYPE	0	NO	15.0000		
31	SUPPLY- ILLUMINATION EQUIPMENT : LIGHTING FIXTURES - FC33 (LED) TYPE	0	NO	30.0000		
32	SUPPLY- ILLUMINATION EQUIPMENT : LIGHTING FIXTURES DC - FC07 (CFL) TYPE	0	NO	1.0000		

SN	Equipment	HSN Code	Phy Unit	Qty	Plan Dt	Comments
33	SUPPLY- ILLUMINATION EQUIPMENT : LIGHTING FIXTURES DC - FC33 (CFL) TYPE	0	NO	1.0000		
34	SUPPLY- ILLUMINATION EQUIPMENT : LIGHTING FIXTURES DC - FC34 (CFL) TYPE	0	NO	1.0000		
35	SUPPLY- ILLUMINATION EQUIPMENT : STREET LIGHTING FIXTURES - SS62 (LED) TYPE	0	NO	5.0000		
36	SUPPLY- ILLUMINATION EQUIPMENT : STREET LIGHTING FIXTURES - SS63 (LED) TYPE	0	NO	45.0000		
37	SUPPLY- ILLUMINATION EQUIPMENT : FLOOD LIGHTING FIXTURES - SF63 (LED) TYPE	0	NO	14.0000		
38	SUPPLY- ILLUMINATION EQUIPMENT : FLOOD LIGHTING FIXTURES - SF66 (LED) TYPE	0	NO	120.0000		
39	SUPPLY- ILLUMINATION EQUIPMENT : 35W LED POST TOP LANTERN FIXTURE	0	NO	4.0000		
40	SUPPLY- ILLUMINATION EQUIPMENT : MARINE TYPE LUMINAIRES 100W LAMP WITH ACCESSORIES	0	NO	1.0000		
41	SUPPLY- ILLUMINATION EQUIPMENT : OCCUPANCY BASED INFRA RED SENSORS	0	NO	10.0000		
42	SUPPLY- ILLUMINATION EQUIPMENT : EXHAUST FANS - 600 CMH @ 7MM WC EXHAUST FANS WITH METAL SHEET CRAWL & BIRD SCREEN FOR TOILETS	0	NO	2.0000		
43	SUPPLY- ILLUMINATION EQUIPMENT : EXHAUST FANS - 1000 CMH @ 7MM WC EXHAUST FANS WITH METAL SHEET CRAWL & BIRD SCREEN FOR PANTRY	0	NO	1.0000		
44	SUPPLY- ILLUMINATION EQUIPMENT : EXHAUST FANS - 1500 CMH @ 7MM WC EXHAUST FANS WITH METAL SHEET CRAWL & BIRD SCREEN FOR PANTRY	0	NO	1.0000		
45	SUPPLY- ILLUMINATION EQUIPMENT : EXHAUST FANS - 2000 CMH @ 7MM WC EXHAUST FANS WITH METAL SHEET CRAWL & BIRD SCREEN FOR PANTRY	0	NO	1.0000		
46	SUPPLY- ILLUMINATION EQUIPMENT : CEILING FANS 1200MM SWEEP WITH ELECTRONIC REGULATOR, FAN HOOK, SUSPENSION ROD ETC.	0	NO	14.0000		
47	SUPPLY- ILLUMINATION EQUIPMENT : 400MM SWEEP WALL MOUNTED FAN	0	NO	10.0000		
48	SUPPLY- ILLUMINATION EQUIPMENT : SELF SUPPORTED ALUMINIUM LADDER AS PER TECHNICAL SPECIFICATION.	0	NO	1.0000		
49	SUPPLY- ILLUMINATION EQUIPMENT : CARTWHEEL MOUNTED ALUMINIUM LADDER AS PER TECHNICAL SPECIFICATION	0	NO	1.0000		
50	SUPPLY- ILLUMINATION EQUIPMENT : PORTABLE EMERGENCY LIGHTING UNIT - 2X6W FLOURESCENT TUBE LAMP/ EQUIVALENT LED	0	NO	1.0000		

SN	Equipment	HSN Code	Phy Unit	Qty	Plan Dt	Comments
51	SUPPLY- ILLUMINATION EQUIPMENT : 30M HIGH LIGHTING HIGH MAST WITH LANTERN CARRIAGE (WINCH TYPE) FOR SWITCHYARD LIGHTING ALONG WITH FEEDER PILLAR & JUNCTION BOX (JB-M)	0	NO	6.0000		
52	SUPPLY- ILLUMINATION EQUIPMENT : STREET LIGHTING POLE 11M HIGH (TYPE-A1) INCLUDING JB-S	0	NO	48.0000		
53	SUPPLY- ILLUMINATION EQUIPMENT : STREET LIGHTING POLE 13M HIGH (TYPE-A2) INCLUDING JB-S	0	NO	1.0000		
54	SUPPLY- ILLUMINATION EQUIPMENT : STREET LIGHTING POLE 13M HIGH (TYPE-A3) INCLUDING JB-S	0	NO	1.0000		
55	SUPPLY- ILLUMINATION EQUIPMENT : LIGHTING POLE 4M HIGH FOR POST-TOP LANTERN - TYPE E1 INCLUDING JB-S	0	NO	4.0000		
56	SUPPLY- ILLUMINATION EQUIPMENT : LAN POINTS INCLUDING ACCESSORIES	0	NO	5.0000		
57	SUPPLY- ILLUMINATION EQUIPMENT : EARTHING MATERIAL - 3M , 20MM DIA MS ROD ELECTRODE	0	NO	70.0000		
58	SUPPLY- ILLUMINATION EQUIPMENT : EARTHING MATERIAL - 3M , 40MM DIA MS ROD ELECTRODE	0	NO	50.0000		
59	SUPPLY- ILLUMINATION EQUIPMENT : EMERGENCY EXIT SIGN BOARD/LAMP	0	NO	10.0000		
60	SUPPLY- ILLUMINATION EQUIPMENT : TELEPHONE JB	0	NO	1.0000		
61	SPARES- ILLUMINATION EQUIPMENT : LIGHTING FIXTURES WITHOUT LAMPS (1 NOS. OR 10% OF INSTALLED CAPACITY OF EACH TYPE)	0	SET	1.0000		
62	SPARES- ILLUMINATION EQUIPMENT : LIGHTING PANEL : SWITCH-FUSE (1 NO. OF EACH TYPE & RATING)	0	SET	1.0000		
63	SPARES- ILLUMINATION EQUIPMENT : LIGHTING PANEL : MCB (5 NOS. OF EACH TYPE & RATING)	0	SET	1.0000		
64	SPARES- ILLUMINATION EQUIPMENT : LIGHTING PANEL : CONTACTOR (5 NOS. OF EACH TYPE & RATING)	0	SET	1.0000		
65	SPARES- ILLUMINATION EQUIPMENT : LIGHTING PANEL : SWITCHES (5 NOS. OF EACH TYPE & RATING)	0	SET	1.0000		
66	SPARES- ILLUMINATION EQUIPMENT : LIGHTING PANEL : RECEPTACLES WITH PLUG (5 NOS. OF EACH TYPE & RATING)	0	SET	1.0000		
67	SPARES- ILLUMINATION EQUIPMENT : LIGHTING PANEL : ROTARY SWITCHES (1 NO. OF EACH TYPE & RATING)	0	SET	1.0000		
68	SPARES- ILLUMINATION EQUIPMENT : JUNCTION BOXES (1 NOS. OR 10% OF INSTALLED CAPACITY OF EACH TYPE)	0	SET	1.0000		
69	SERVICES- ILLUMINATION EQUIPMENT : LIGHTING LAYOUT FOR INDOOR & OUTDOOR AREA	0	LOT	1.0000		
70	SERVICES- ILLUMINATION EQUIPMENT : CONDUIT LAYOUT FOR INDOOR AREAS	0	LOT	1.0000		

SN	Equipment	HSN Code	Phy Unit	Qty	Plan Dt	Comments
71	SERVICES- ILLUMINATION EQUIPMENT : CABLE SCHEDULE, POWER DISTRIBUTION SCHEME AND CONTROL SCHEMES FOR COMPLETE SYSTEM	0	LOT	1.0000		
72	SERVICES- ILLUMINATION EQUIPMENT : BILL OF QUANTITY (SEPARATE FOR OUTDOOR AREA & INDOOR AREA IN ROOM WISE) LIGHTING FIXTURES, LAMPS, DBS, PANELS, CONDUITS, WIRES, SWITCHES, SOCKET, RECEPTACLES, CABLES, EARTHING MATERIAL, JB, POLE, FAN HARDWARES ETC. COMPLETE IN ALL RESPECT.	0	LOT	1.0000		
73	SERVICES- ILLUMINATION EQUIPMENT : LUX LEVEL CALCULATION FOR INDOOR & OUTDOOR AREA	0	LOT	1.0000		
74	SUPPLY- ILLUMINATION EQUIPMENT : ERECTION ITEMS FOR INDOOR LIKE 3 WAY,G.I.,CIRCULAR J.B.(20MM AND 25MM),4 WAY,G.I.,CIRCULAR J.B. (20MM AND 25MM),90DEG,G.I.,INSPECTION BEND (20MM AND 25MM),90DEG,G.I.,NORMAL BEND(20MM AND 25MM),HEAVY DUTY, SADDLE WITH BASE(20MM AND 25MM),HEAVY DUTY, SADDLE WITHOUT BASE (20MM AND 25MM),M4X25MM, STEEL SCREW WITH NUT AND WASHER,G.I. CHECK NUT/LOCK NUT(20MM AND 25MM),PVC RAWL PLUG,6MM,WOODEN SCREW,35MM,EARTH CLIP/CLAMP (20MM AND 25MM),CLEAT FABRICATION OUT OF 25X6MM M.S. FLAT (FOR HANGING CONDUIT IN FALSE CEILING AREAS, ANCHOR FASTNER (M10X75MM FOR CLEATS,M12X75MM FOR LIGHTING PANELS),RUBBER BUSH(20MM AND 25MM),20MM PVC ,FLEXIBLE CONDUIT,25MM,PVC CONDUIT,COUPLING,SWING OUT BRAKET,20MM,HEAVY DUTY,BALL SOCKET,MACHINE SCREW(FOR FIXING SURFACE MOUNTING FIXTURES ON CIRCULAR J.B.), PVC CLOSURE(20MM AND 25MM),REDUCER (20MM AND 25MM). GI CONDUITS , EPOXY COATED CONDUITS FOR CORROSIVE AREAS , 1.5, 2.5 , 4, 6 & 10 SQ. MM WIRES, GI WIRE/ FRLSH CU WIRE FOR EARTHING ETC TO COMPLETE	0	LOT	1.0000		
75	SUPPLY- ILLUMINATION EQUIPMENT : ERECTION ITEMS FOR OUTDOOR LIKE 20X1.5MM ALUMINIUM FLAT, M12X40MM, G.I. BOLT WITH NUT AND WASHER FOR FIXING OUTDOOR LIGHTING PANELS,M6X30MM, G.I. BOLT WITH NUT AND WASHER FOR FIXING CONTROL GEAR BOXES,M8X30MM, G.I. BOLT WITH NUT AND WASHER FOR FIXING OUTDOOR J.B.S,SLP, M10X35MM, G.I. BOLT WITH NUT AND WASHER FOR FIXING OUTDOOR LIGHTING FIXTURES,G.I., 2.5 SQMM WIRE FROM STREET LIGHT POLE JB TO FIXTURE, EARTH WIRE FROM J.B. TO LIGHTING FIXTURES,MOUNTING BRACKETS FOR OUTDOOR LIGHTING FIXTURES, GI WIRE FOR EARTHING ETC TO COMPLETE	0	LOT	1.0000		
76	SERVICES- ILLUMINATION EQUIPMENT : LUX LEVEL MEASUREMENT AND DEMONSTRATION TO CUSTOMER AT SITE INCLUDING ARRANGEMENT OF NECESSARY TEST EQUIPMENT ON RETURNABLE BASIS	0	LOT	1.0000		
77	SUPPLY- ILLUMINATION EQUIPMENT : 2 WIRE TELEPHONE CABLE (ISI MARKED).	0	MTR	200.0000		
78	SUPPLY- ILLUMINATION EQUIPMENT : LAN CABLE	0	MTR	200.0000		
79	SUPPLY- ILLUMINATION EQUIPMENT : 20MM FLEXIBLE CONDUITS MADE WITH BRIGHT, COLD ROLLED ANNEALED AND ELECTRO GALVANIZED MILD STEEL STRIPS AND COATED WITH PVC	0	MTR	50.0000		

SN	Equipment	HSN Code	Phy Unit	Qty	Plan Dt	Comments
80	SUPPLY- ILLUMINATION EQUIPMENT : 1C, 2.5 SQMM PVC INSULATED STRANDED CU. WIRE RED/YELLOW/BLUE/BLACK/GREY (ISI MARKED WITH VALID CML NUMBER). COLOUR CODED.	0	MTR	4100.0000		
81	SUPPLY- ILLUMINATION EQUIPMENT : 1C, 1.5 SQMM PVC INSULATED STRANDED CU. WIRE RED/YELLOW/BLUE/BLACK/GREY (ISI MARKED WITH VALID CML NUMBER). COLOUR CODED.	0	MTR	1000.0000		
82	SUPPLY- ILLUMINATION EQUIPMENT : EARTHING MATERIAL - 25X6MM GI FLAT	0	MTR	100.0000		
83	SUPPLY- ILLUMINATION EQUIPMENT : 1C, 10 SQMM PVC INSULATED STRANDED AL. WIRE	0	MTR	500.0000		
84	SUPPLY- ILLUMINATION EQUIPMENT : 2C, 2.5 SQMM PVC INSULATED STRANDED CU. WIRE	0	MTR	500.0000		
85	SUPPLY- ILLUMINATION EQUIPMENT : EARTHING MATERIAL - GI WIRE FOR EARTHING OF SIZE 8 SWG	0	MTR	200.0000		
86	SUPPLY- ILLUMINATION EQUIPMENT : EARTHING MATERIAL - GI WIRE FOR EARTHING OF SIZE 16 SWG	0	MTR	2400.0000		
87	SUPPLY- ILLUMINATION EQUIPMENT : GALVANIZED RIGID CONDUIT OF 20MM SIZE WITH ACCESSORIES	0	MTR	2000.0000		
88	SUPPLY- ILLUMINATION EQUIPMENT : GALVANIZED RIGID CONDUIT OF 25MM SIZE WITH ACCESSORIES	0	MTR	500.0000		
89	SUPPLY- ILLUMINATION EQUIPMENT : GALVANIZED HEAVY DUTY STEEL CONDUIT OF 25MM SIZE WITH ACCESSORIES WITH ADDITIONAL EPOXY COATING FOR CORROSIVE AREAS	0	MTR	50.0000		
90	SUPPLY- ILLUMINATION EQUIPMENT : GALVANIZED RIGID CONDUIT OF 40MM SIZE WITH ACCESSORIES	0	MTR	10.0000		
91	SERVICES- ILLUMINATION EQUIPMENT : SUPERVISION OF ERECTION TESTING & COMMISSIONING FOR ILLUMINATION SYSTEM ON PER MANDAY BASIS	0	MANDAY	150.0000		
92	SUPPLY- ILLUMINATION EQUIPMENT : OUTDOOR LIGHTING PANEL (TYPE LP-1)	0	NO	2.0000		
93	SUPPLY- ILLUMINATION EQUIPMENT : 1C, 4 SQMM PVC INSULATED STRANDED CU. WIRE RED/YELLOW/BLUE/BLACK/GREY (ISI MARKED WITH VALID CML NUMBER). COLOUR CODED.	0	MTR	1000.0000		

Instructions to Bidders

You are requested to submit your most competitive offer so as to reach us positively by the tender opening date & time. THE TENDERS NOT RECEIVED WITHIN SCHEDULED DATE AND TIME ARE LIKELY TO BE IGNORED. BHEL shall not be responsible for any postal delay.

In your own interest, you are advised to carefully read “the instructions to bidders”. Incomplete bids and/or bids not complying with tender conditions shall be treated as non-responsive and are likely to be ignored.

In case Tender Documents are not received within 7 days of this E-mail message, intimate BHEL accordingly. If no intimation is received, it will be considered that you have received tender enquiry and delay in submission offer due to late receipt of tender documents will not be entertained.

Instructions to Bidders

You are requested to submit your most competitive offer as stated in Terms & conditions.

BHEL reserves the right to opt for reverse auction for obtaining best prices.

Offers Through E-MAIL / FAX / E-Procurement Portal:WHOSOEVER DESIRES TO SEND OFFERS ON THEIR OWN RISK (COMPLETE IN ALL RESPECTS) VIA E-MAIL or FAX HAVE TO SEND THE OFFERS TO THE COMMON E-MAIL ADDRESS tenderbox@bhel.in or 0120-6748581 FAX or bhel.abc.procure.com as instructed.THE RECEIVED EMAIL OFFERS WILL BE PRINTED BY PURCHASE COORDINATOR AND PUT THEM INTO COVERS AS PER CONVENTIONAL METHOD FOR TENDER OPENING I.E., TECHNO COMMERCIAL & PRICE OFFER SHALL BE PUT INTO TWO SEPARATE COVERS AND BOTH THE COVERS ARE KEPT IN THIRD COVER DULY SUPER SCRIBING ENQY. NO. AND DUE DATE. OFFERS SENT TO ANY OTHER E-MAIL ID or FAX NO AND INCOMPLETE OFFERS SHALL NOT BE CONSIDERED FOR EVALUATION PURPOSE.The venders who has sent offers with password,the passwords are to be forwarded to email id:tenderbox@bhel.in

It is suggested that the bidders are advised to send the files with 'password protection'.

भारत हेवी इलेक्ट्रिकल्स लिमिटेड के लिए / for BHARAT HEAVY ELECTRICALS LTD

Please acknowledge the receipt of tender enquiry and e-mail/fax back this letter by ticking the appropriate item below.

We acknowledge the receipt of tender.

(a) The offer against subject enquiry shall be submitted by the scheduled date and time.

(b) We regret to quote. The item in reference is out of our manufacturing range.

(c) We regret because of our prior commitments.

(d) Any other reason.

To
Shipra Gupta
Bharat Heavy Electricals Limited
Transmission Business Group
Tower-A,5th Floor,
Advant Navis IT Business Park,
Plot No-7,Sector-142,Expressway Noida
Noida-201305
Distt. Gautam BudhNagar,U.P
Ph: 0120-6748137

हस्ताक्षर और निविदाकार की सील / Signature and Seal of Tenderer

Enquiry No : 20Q2100618 Enquiry Date: 06-May-20

- Enquiry is floated through E-procurement system and hence Offer has to be submitted through EPS portal only (<https://bhel.abcprocure.com/EPROC>).
- For any technical clarification, please contact Mr. Akhilesh Kumar , Dy. Manager (TBEM); Contact No. 0120-674-8528; e-mail: akhileshk@bhel.in
- For any commercial clarification, please contact Ms. Shipra Gupta (TBMM); Contact No.0120- 6748509; e-mail: shipra@bhel.in

Mentioned clauses of General Terms and Conditions are to be read as follows:

1. **Project Status:** Domestic
2. **Taxes and duties:** GST as applicable.
3. **Location of Plant:** Panki, Distt Kanpur, U.P. India.
4. **Payment shall be applicable as per clause no. 3.2 & 3.5 of BHEL/TBG/GTC/2016 Rev-01.**
5. **Clause-12 (Delivery Period) of GTC- shall be read as below- Delivery requirement: Proposed delivery plan is OCT'2020.** However, vendor has to quote their best delivery plan in activity schedule. In case, BHEL's delivery requirement is not met by vendor(s), then a chance may be given to all such vendors to review their quoted delivery schedule in line with BHEL's delivery requirement.
6. **Technical Requirement as per Technical Specification Doc. No. TB-316-401-009 Rev 00.**
7. **Qualifying Requirement -** It shall be as per Technical Specification Doc. No. **TB-316-401-009 Rev 00.** Bidder must comply with technical specification of tender enquiry otherwise offer is liable for rejection.
8. Deviations must be mentioned in deviation schedule(s) and deviation mentioned, if any, elsewhere shall not be considered.
9. **DEFECT LIABILITY (GUARANTEE SPECIFIC CLAUSE):** The defect liability period shall be 18 months from the date of completion of the facilities (or any part thereof) or 12 months from the date of operational acceptance of the facilities (or any part thereof), which first occurs.
Completion of Facilities: 30-05-2021.

Note: In case of Illumination System, items viz. Lamps, Tubes, Ballast, Starters, Capacitors & Fuses will not be under Guarantee after 12 months from MRC date.
10. **Clause-7 (PBG validity) of GTC:** Supplier shall arrange to submit Performance BG / Deposit on a non-judicial stamp paper of appropriate value along with first invoice or within 60 days from placement of Purchase Order (PO) whichever is earlier, **in line with one of the applicable options given in enclosed General Terms and Condition (GTC - BHEL/TBG/GTC/2016 Rev-1).** PBG should valid till guarantee period with claim period of 3 months extra over and above guarantee period. **Option-B is applicable** in case not opt any option as per NIT condition.

11. **Liquidated Damage (Clause no. 13 of GTC):** In case of delay in execution of Purchase Order beyond the contractual delivery time, an amount of 0.5% of the total PO value for supply per week of delay or part thereof subject to a maximum of 10% of the total Purchase Order value for supply shall be deducted as Liquidated Damages (LD) along with applicable GST (if any) on LD. **PO value is defined as PO EX-WORKS & FREIGHT & INSURANCE CHARGES.** Other terms as per **General Terms and Condition** (GTC - BHEL/TBG/GTC/2016 Rev-1).
12. **Tender Evaluation: PO/LOI shall be placed to L1 bidder, however** evaluation shall be done based on overall quantity as per NIT i.e. TOTAL COST TO BHEL EXCULDING GST (EX-WORKS & FREIGHT & INSURANCE CHARGES)
13. Reg. vendor approval at BHEL, TBG- Supplier to visit <https://supplier.bhel.in/>, for online registration at TBG.
14. **Clause No. 33** for Reverse Auction of NIT shall be as follows:
“BHEL reserves the right to go for Reverse Auction (RA) (Guidelines as available on www.bhel.com) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. Bidders to give their acceptance with the offer for participation in RA. Non-acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA.

Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit 'Process compliance form' (to the designated service provider) as well as 'Online sealed bid' in the Reverse Auction. Non-submission of 'Process compliance form' or 'Online sealed bid' by the agreed bidder(s) will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on www.bhel.com).

The bidders have to necessarily submit online sealed bid less than or equal to their envelope sealed price bid already submitted to BHEL along with the offer.

The envelope sealed price bid of successful L1 bidder in RA, if conducted, shall also be opened after RA and the order will be placed on lower of the two bids (RA closing price & envelope sealed price) thus obtained. The bidder having submitted this offer specifically agrees to this condition and undertakes to execute the contract on thus awarded rates.

If it is found that L1 bidder has quoted higher in online sealed bid in comparison to envelope sealed bid for any item(s), the bidder will be issued a warning letter to this effect. However, if the same bidder again defaults on this count in any subsequent tender in the unit, it will be considered as fraud and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on www.bhel.com).”

As a reminder to the bidders, system will flash following message (in RED Color) during the course of 'online sealed bid': “Bidders to submit online sealed bid less than or equal to their envelope sealed bid already submitted to BHEL.

In addition to above RA guidelines, bidder note that

(A) In case where RA is conducted successfully Reverse auction shall be conducted as per existing procedure of BHEL. Ranking of bids shall be based on final price fed by respective bidder (including H1 bidder) in reverse auction process. If L1 bid is from a 'Local Supplier', L-1 bidder may be considered for further award of work. No other Bidder shall be invited to match price of L-1 Bidder

If L1 bid is not from a 'Local Supplier', the lowest evaluated bidder among the 'Local Suppliers' based on the ranking of the price after RA, will be invited to match the L1 price provided 'Local Supplier's price is within the Margin of Purchase Preference i.e. +20% of L1 price. In case such local supplier agrees to match the price of L-1 Bidder, such local supplier may be considered for further award of work. In case such lowest eligible 'Local Supplier' fails to match the L1 price, the eligible 'Local Supplier' with the next higher bid within the Margin of Purchase Preference (i.e 20% of L-1 Price) as above shall be invited to match the L1 price, and so on, and may be considered for award of work accordingly. In case none of the 'Local Suppliers' within the Margin of Purchase Preference (i.e 20% of L-1 price) matches the L1 price, then the L1 bidder may be considered for award of work.

(B) In case where RA is failed

Price bid shall be opened as per reverse auction procedure of BHEL and based on the same make in India policy shall be implemented.

15. Permissible Technical Deviations: No permissible Technical Deviation has been envisaged.

16. **Make In India Declaration:**

For this procurement, Public Procurement (Preference to Make in India), Order 2017 dated 15.06.2017, 28.05.2018, 29.05.2019 and subsequent orders issued by the respective Nodal Ministry shall be applicable even if issued after issue of this NIT but before finalization of contract/PO/WO against this NIT.

In the event of any Nodal Ministry prescribing higher or lower percentage of purchase preference and/or local content in respect of this procurement, same shall be applicable.

Preference to Make in India will be as per the Public Procurement (Preference to Make in India), Order 2017 available in the following link:

<http://dipp.nic.in/sites/default/files/publicProcurement MakeinIndia 15June2017.pdf>

<http://dipp.nic.in/sites/default/files/Revised-PPP-MII-Order-2017 28052018.pdf>

It is mandatory for bidder to submit the enclosed format duly filled, signed & stamped by their authorized person.

Please note that **Minimum local content required for availing Make in INDIA benefit is 100%.**

17. IMPORTANT INSTRUCTION: -

- Final acceptance of technical qualified vendor for placement of order is subject to approval of CUSTOMER.
- Bidder who are not approved by customer, needs to submit complete credential for approval from CUSTOMER as per Annexure -1 attached in the NIT & placement of order is subject to approval of CUSTOMER.
- All boxes / Containers are to be distinctly marked with boldly written "TBG" mark on it.
- The Notice Inviting Tender (NIT)/ the tender requirement of BHEL will not be henceforth published in newspapers. All the concerned are hereby notified that tender enquiries of BHEL will be published on BHEL tender website (www.bhel.com) and Government's Central Public Procurement Portal (<https://eprocure.gov.in/>).
- You are requested to kindly note and refer above website for tender of BHEL.
- Bidder to mention their works address below from where material will be supplied to Site.

Works Address- -----

ALL OTHER TERMS AND CONDITIONS SHALL BE AS PER GTC Rev-1.

(Sign and seal of Bidder)

Bharat Heavy Electricals Limited
(A Govt. Of India Undertaking)
INDUSTRIAL SECTOR, TRANSMISSION BUSINESS GROUP
ADVANT NAVIS IT BUSINESS PARK, Plot No. 7,
Sector 142, EXPRESSWAY NOIDA
NOIDA 201 301 (UP)



Following documents along with BHEL's detailed recommendation in the attached Formats required for getting the vendor approval:

1. Duly filled main supplier evaluation format-**Attached.**
2. Duly filled sub-supplier Questionnaire- **Attached.**
3. Factory Registration certificate
4. Overall organization chart with manpower details (Design, Manufacturing, Quality Etc)
5. Supply reference list of the sub-supplier indicating similar product supply order reference no., customer name, rating of product, date/year of supply, date/year of commissioning
6. List of manufacturing equipment available with sub vendor
7. List of testing equipment available with sub vendor
8. Manufacturing process execution plan with flow chart indicating various stages of manufacturing from raw material to finished product including outsourced process, if any.
9. Details of outsourced manufacturing process, if any.
10. Quality control exercised during receipt, in process & final inspection.

	CORPORATE QUALITY ASSURANCE			
	MAIN CONTRACTOR'S PROPOSAL CUM EVALUATION REPORT			

Ref No:				Date:			
i.	Main Contractor						
ii.	Project						
iii.	Package Name			Package No			
iv.	Proposed Item/Scope of Sub-contracting						
v.	Item covered under	Schedule-1				As per contract clause No-	
		Schedule-2					
vi.	If item is Schedule-1 and proposed sub-vendor is indigenous, Main Contractor to explain how the contractual provisions will be fulfilled						
vii.	Name and Address of the proposed Sub-vendor's works						
viii.	PO placement date/ Start of manufacturing (if self-manufactured) as per L2 network						
ix.	Item Description (Type/Size/Rating/Scope of Sub-Contracting)	Total quantity of proposed item envisaged in this package (Nos/ Running Meters/ Kgs/ Tons etc)	Quantity proposed to be procured from proposed sub-vendor (Nos/ Running Meters /Kgs /Tons etc)	Timeline for quantity requirements as per project schedule & whether the proposed Sub-vendor equipped with adequate capacity to supply proposed order quantity in time			
x.	Supply experience of the proposed sub-vendor (including supplies to Main Contractor, if any) for similar item/scope of sub-contracting, for last 3 years (Note:- Only relevant experience details w.r.t. proposed item/scope of subcontracting to be brought out here)						
	Project/Package	Customer Name	Supplied Item (Type/Rating/Model /Capacity/Size etc)	PO ref no/date	Supplied Quantity	Date of Supply	
We confirm that as per our assessment, the proposed sub-vendor has requisite capabilities & supply experience and is suitable for supplying the proposed item/scope of sub-contracting.							
Name:		Desig:		Contact No:		Sign:	

Company's Seal/Stamp:-

	CORPORATE QUALITY ASSURANCE SUB-VENDOR QUESTIONNAIRE
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i.	Item/Scope of Sub-contracting			
ii.	Address of the registered office	Details of Contact Person (Name, Designation, Mobile, Email)		
iii.	Name and Address of the proposed Sub-vendor's works where item is being manufactured	Details of Contact Person: (Name, Designation, Mobile, Email)		
iv.	Annual Production Capacity for proposed item/scope of sub-contracting			
v.	Annual production for last 3 years for proposed item/scope of sub-contracting			
vi.	Details of proposed works			
1.	Year of establishment of present works			
2.	Year of commencement of manufacturing at above works			
3.	Details of change in Works address in past (if any)			
4.	Total Area			
	Covered Area			
5.	Factory Registration Certificate	Details attached at Annexure – F2.1		
6.	Design/ Research & development set-up (No. of manpower, their qualification, machines & tools employed etc.)	Applicable / Not applicable if manufacturing is as per Main Contractor/purchaser design Details attached at Annexure – F2.2 (if applicable)		
7.	Overall organization Chart with Manpower Details (Design/Manufacturing/Quality etc)	Details attached at Annexure – F2.3		
8.	After sales service set up in India, in case of foreign sub-vendor (Location, Contact Person, Contact details etc.)	Applicable / Not applicable Details attached at Annexure – F2.4		
9.	Manufacturing process execution plan with flow chart indicating various stages of manufacturing from raw material to finished product including outsourced process, if any	Details attached at Annexure – F2.5		
10.	Sources of Raw Material/Major Bought Out Item	Details attached at Annexure – F2.6		
11.	Quality Control exercised during receipt of raw material/BOI, in-process , Final Testing, packing	Details attached at Annexure – F2.7		



CORPORATE QUALITY ASSURANCE SUB-VENDOR QUESTIONNAIRE

12.	Manufacturing facilities <i>(List of machines, special process facilities, material handling etc.)</i>	<i>Details attached at Annexure – F2.8</i>			
13.	Testing facilities <i>(List of testing equipment)</i>	<i>Details attached at Annexure – F2.9</i>			
14.	If manufacturing process involves fabrication then- List of qualified Welders List of qualified NDT personnel with area of specialization	<i>Applicable / Not applicable</i> <i>Details attached at Annexure – F2.10</i> <i>(if applicable)</i>			
15.	List of out-sourced manufacturing processes with Sub-Vendors' names & addresses	<i>Applicable / Not applicable</i> <i>Details attached at Annexure. –F2.11</i> <i>(if applicable)</i>			
16.	Supply reference list including recent supplies	<i>Details attached at Annexure – F2.12</i> <i>(as per format given below)</i>			
Project/ package	Customer Name	Supplied Item (Type/Rating/Model /Capacity/Size etc)	PO ref no/date	Supplied Quantity	Date of Supply
17.	Product satisfactory performance feedback letter/certificates/End User Feedback		<i>Attached at annexure - F2.13</i>		
18.	Summary of Type Test Report (Type Test Details, Report No, Agency, Date of testing) for the proposed product (similar or higher rating) Note:- Reports need not to be submitted		<i>Applicable / Not applicable</i> <i>Details attached at Annexure – F2.14</i> <i>(if applicable)</i>		
19.	Statutory / mandatory certification for the proposed product		<i>Applicable / Not applicable</i> <i>Details attached at Annexure – F2.15</i> <i>(if applicable)</i>		
20.	Copy of ISO 9001 certificate (if available)		<i>Attached at Annexure – F2.16</i>		
21.	Product technical catalogues for proposed item (if available)		<i>Details attached at Annexure – F2.17</i>		
Name:		Desig:	Sign:	Date:	

Company's Seal/Stamp:-

S.NO	ITEM DESCRIPTION	HSN CODE	UNIT	QUANTITY	UNIT EX WORKS PRICES (INR)	TOTAL EX WORKS PRICES (INR) (Rs.)	GST RATE ON EX WORKS PRICES (%)	GST AMOUNT ON TOTAL EX WORKS PRICES (INR)	UNIT FREIGHT & INSURANCE CHARGES (INR)	TOTAL FREIGHT & INSURANCE CHARGES (INR)	GST ON FREIGHT & INSURANCE CHARGES (%)	GST AMOUNT ON FREIGHT & INSURANCE CHARGES (INR)	TOTAL FOR(D) PRICES (INR)
1	Supply of Indoor Lighting Panel - Type LP-1		Nos.	2									
2	Supply of Indoor Lighting Panel - Type LP-2		Nos.	2									
3	Supply of Indoor DC Lighting Panel DCLP		Nos.	1									
4	Supply of Outdoor Lighting Panel - Type LP-1		Nos.	2									
5	Supply of Outdoor Lighting Panel - Type LP-2		Nos.	2									
6	Supply of Switchboard - Type SWB-1		Nos.	8									
7	Supply of Switchboard - Type SWB-2		Nos.	33									
8	Supply of Switchboard - Type SWB-3		Nos.	6									
9	Supply of Switchboard - Type SWB-4		Nos.	3									
10	Supply of Switchboard - Type SWB-5		Nos.	2									
11	Supply of Receptacle - 5/15A (Decorative) RA type		Nos.	29									
12	Supply of Receptacle - 20A (Industrial) RB type		Nos.	12									
13	Supply of Receptacle - 20A (Industrial) RB type - Flameproof		Nos.	2									
14	Supply of Receptacle - 415 V, 63A, 3-PH (Industrial) Indoor Receptacle - RC type		Nos.	5									
15	Supply of Receptacle - 63A, 415V 3-Phase, 4-Pin Interlocked industrial grade rotary switch socket, Outdoor Receptacle - RC type (Necessary arrangement for looping incoming supply cables shall be provided)		Nos.	6									
16	Supply of Receptacle - 415V, 250A. 3-Phase, 4-Pin TPN MCCB Industrial type Outdoor Receptacle with earthing contacts - RP type for Oil filtration machine (Necessary arrangement for looping incoming supply cables shall be provided)		Nos.	1									
17	Supply of Outdoor Junction boxes -Type JB-F		Nos.	6									
18	Supply of Outdoor Junction boxes -Type JB-FE		Nos.	1									
19	Supply of Outdoor Junction boxes -Type JB-S		Nos.	1									
20	Supply of Outdoor Junction boxes -Type JB-M		Nos.	1									
21	Supply of Indoor lighting fixtures - FC02 (LED) type		Nos.	70									
22	Supply of Indoor lighting fixtures - FC06 (LED) type		Nos.	11									
23	Supply of Indoor lighting fixtures - FC26 (LED) type		Nos.	90									
24	Supply of Indoor lighting fixtures - FC30 (LED) type		Nos.	5									
25	Supply of Indoor lighting fixtures - FC32 (LED) type		Nos.	2									
26	Supply of Indoor lighting fixtures - FC81 (LED) type		Nos.	15									
27	Supply of Indoor lighting fixtures - FC33 (LED) type		Nos.	30									
28	Supply of Emergency DC lighting fixtures - FC07 (CFL) type		Nos.	1									
29	Supply of Emergency DC lighting fixtures - FC33 (CFL) type		Nos.	1									
30	Supply of Emergency DC lighting fixtures - FC34 (CFL) type		Nos.	1									
31	Supply of Street lighting fixtures - SS62 (LED) type		Nos.	5									
32	Supply of Street lighting fixtures - SS63 (LED) type		Nos.	45									
33	Supply of Flood lighting fixtures - SF63 (LED) type		Nos.	14									
34	Supply of Flood lighting fixtures - SF66 (LED) type		Nos.	120									
35	Supply of 35W LED Post Top Lantern fixture - Outdoor type		No.	4									
36	Supply of Marine type luminaires 100W lamp with accessories		No.	1									
37	Supply of Occupancy based Infra Red Sensors		Nos.	10									
38	Supply of Exit Sign Boards		Nos.	10									
39	Supply of Exhaust fans - 600 CMH @ 7mm WC Exhaust fans with metal sheet crawl & bird screen for Toilets		Nos.	2									
40	Supply of Exhaust fans - 1000 CMH @ 7mm WC Exhaust fans with metal sheet crawl & bird screen for Pantry		Nos.	1									
41	Supply of Exhaust fans - 1500 CMH @ 7mm WC Exhaust fans with metal sheet crawl & bird screen for Pantry		Nos.	1									
42	Supply of Exhaust fans - 2000 CMH @ 7mm WC Exhaust fans with metal sheet crawl & bird screen for Pantry		Nos.	1									
43	Supply of Ceiling fans 1200mm sweep with electronic regulator, fan hook, suspension rod etc.		Nos.	14									
44	Supply of Wall mounted fans 400mm sweep		Nos.	10									
45	Supply of Free-standing Aluminium Ladder, height adjustable (from 5m to10m height)		Nos.	1									
46	Supply of Wheel mounted Adjustable aluminium ladder for maintenance of Street Lights		Nos.</										

47	Supply of Portable emergency lighting unit - 2X6W Flourescent Tube Lamp/ equivalent LED		Nos.	1		
48	Supply of 30m high Lighting High Mast with Lantern Carriage (Winch type) for Switchyard Lighting along with feeder pillar & junction box (JB-M)		Nos.	6		
49	Supply of 11m high Lighting Pole for Street Lighting - Type A1 including JB-S		Nos.	48		
50	Supply of 13m high Lighting Pole for Street Lighting - Type A2 including JB-S		Nos.	1		
51	Supply of 13m high Lighting Pole for Street Lighting - Type A3 including JB-S		Nos.	1		
52	Supply of 4m high Lighting Pole for Post-top Lantern - Type E1 including JB-S		Nos.	4		
53	Supply of Galvanized rigid conduit of 20mm size with accessories		Mtr.	2000		
54	Supply of Galvanized rigid conduit of 25mm size with accessories		Mtr.	500		
55	Supply of Galvanized heavy duty steel conduit of 25mm size with accessories with additional epoxy coating for corrosive areas		Mtr.	50		
56	Supply of Galvanized rigid conduit of 40mm size with accessories		Mtr.	10		
57	Supply of 20mm Flexible conduits made with bright, cold rolled annealed and electro galvanized mild steel strips and coated with PVC		Mtr.	50		
58	Supply of 1C, 1.5 sqmm PVC insulated stranded Cu. Wire Red/Yellow/Blue/Black/Grey (ISI marked with valid CML number). Colour coded.		Mtr.	1000		
59	Supply of 1C, 2.5 sqmm PVC insulated stranded Cu. Wire Red/Yellow/Blue/Black/Grey (ISI marked with valid CML number). Colour coded.		Mtr.	4100		
60	Supply of 1C, 4 sqmm PVC insulated stranded Cu. Wire Red/Yellow/Blue/Black/Grey (ISI marked with valid CML number). Colour coded.		Mtr.	1000		
61	Supply of 2C, 2.5 sqmm PVC insulated stranded Cu. Wire		Mtr.	500		
62	Supply of 1C, 10 sqmm PVC insulated stranded Al. Wire		Mtr.	500		
63	Supply of Earthing Material - 25x6mm GI Flat		Mtr.	100		
64	Supply of Earthing Material - 3m , 20mm dia ms rod electrode		Nos.	70		
65	Supply of Earthing Material - 3m , 40mm dia ms rod electrode		Nos.	50		
66	Supply of Earthing Material - GI wire for Earthing of size 8 SWG		Mtr.	200		
67	Supply of Earthing Material - GI wire for Earthing of size 16 SWG		Mtr.	2400		
68	Supply of Portable type 24V supply modules with 500VA Transformer		Nos.	1		
69	Supply of Portable 24V halogen lamp unit		Nos.	1		
70	Supply of 5A, 24V industrial type sockets		Nos.	1		
71	Supply of Temperature Transducer		Nos.	5		
72	Supply of Telephone points- single outlet telephone socket including cable/wire and accessories		Nos.	6		
73	Supply of Telephone JB suitable for 20 pair Indoor type		Nos.	1		
74	Supply of Supply of 2 wire telephone cable (ISI marked).		Mtr.	200		
75	Supply of LAN points incuding accessories		Nos.	5		
76	Supply of LAN Cable		Mtr.	200		
77	Supply of Erection items for indoor like 3 way, G.I.,circular J.B.(20mm and 25mm),4 way, G.I.,circular J.B.(20mm and 25mm),90deg,G.I.,Inspection Bend (20mm and 25mm),90deg,G.I.,Normal Bend(20mm and 25mm),Heavy duty, Saddle with base(20mm and 25mm),Heavy duty, Saddle without base (20mm and 25mm),M4X25mm, steel screw with nut and washer,G.I. check nut/lock nut(20mm and 25mm),PVC Rawl plug,6mm,Wooden screw,35mm,Earth clip/clamp (20mm and 25mm),Cleat fabrication out of 25x6mm M.S. flat (for hanging conduit in false ceiling areas, Anchor fastner (M10x75mm for cleats,M12x75mm for lighting panels),Rubber bush(20mm and 25mm),20mm PVC ,flexible conduit,25mm,PVC conduit,Coupling,Swing out braket,20mm,Heavy duty,ball socket,Machine screw(for fixing surface mounting fixtures on circular J.B.), PVC closure(20mm and 25mm),Reducer (20mm and 25mm). GI conduits , epoxy coated conduits for corrosive areas , 1.5, 2.5 , 4, 6 & 10 sq. mm wires, GI wire/ FRLSH cu wire for earthing, lugs for wires etc to complete		Lot	1		
78	Supply of Erection items for outdoor like 20x1.5mm Aluminium flat, M12x40mm, G.I. Bolt with nut and washer for fixing outdoor lighting panels,M6x30mm, G.I. Bolt with nut and washer for fixing control gear boxes,M8x30mm, G.I. Bolt with nut and washer for fixing outdoor J.B.s,SLP, M10x35mm, G.I. Bolt with nut and washer for fixing outdoor lighting fixtures,G.I., 2.5 sqmm wire from STREET LIGHT POLE JB to fixture, Earth wire from J.B. to lighting fixtures,Mounting brackets for outdoor lighting fixtures, GI wire for earthing, lugs for wires etc to complete		Lot	1		
79	Supply of spares: Lighting fixtures without lamps (1 nos. or 10% of installed capacity of each type)		Set	1		
80	Supply of Lighting Panel spares: Switch-fuse (1 no. of each type & rating)		Set	1		
81	Supply of Lighting Panel spares: MCB (5 nos. of each type & rating)		Set	1		

82	Supply of Lighting Panel spares: Contactor (5 nos. of each type & rating)		Set	1		
83	Supply of Lighting Panel spares: Switches (5 nos. of each type & rating)		Set	1		
84	Supply of Lighting Panel spares: Receptacles with plug (5 nos. of each type & rating)		Set	1		
85	Supply of Lighting Panel spares: Rotary switches (1 no. of each type & rating)		Set	1		
86	Supply of spares: Junction Boxes (1 nos. or 10% of installed capacity of each type)		Set	1		
87	Services of Illumination System Design - Lux Level Design Calculations for Indoor & Outdoor area		Lot	1		
88	Services of Illumination System Design -Lighting Layout for indoor & Outdoor area		Lot	1		
89	Services of Illumination System Design -Conduit Layout for indoor areas		Lot	1		
90	Services of Illumination System Design -Cable Schedule, Power Distribution scheme, Control Schemes, any other drawing, document, design required for complete illumination system		Lot	1		
91	Services of Illumination System Design -Bill of Quantity (separate for outdoor area & indoor area)		Lot	1		
92	Services of Supervision of Erection Testing & Commissioning for illumination system on per day basis for the days present at site. (Rates quoted for supervision include boarding, lodging & travel expenses.)		Mandays	150		
93	Services of Site Test - Lux Level Measurement and demonstration to customer at site including arrangement of necessary test equipment on returnable basis		Lot	1		
I.	TOTAL COST TO BHEL =					

NOTE:

1. PLEASE NOTE THAT UNPRICED COPY OF PRICE BID (i.e. WITH ALL PRICES BLANKED) SHALL BE FURNISHED ALONG WITH TECHNO-COMMERCIAL BID.
2. REQUIRED COPIES OF FORMAT BE MADE & DETAILS MAY BE ANNEXED.
3. THE PRICES MUST BE QUOTED IN THE PRESCRIBED FORMAT IN EPS ONLY.

SIGNATURE & SEAL OF TENDERER

**ACTIVITY SCHEDULE****(SEPARATE ACTIVITY SCHEDULE TO BE FILLED-UP FOR EACH PROJECT BY THE SUPPLIER)**

Name of Bidder:-		Please fill here	
Sl. NO.	ACTIVITY	ACTIVITY TIME IN WEEKS	REMARKS IF ANY
1	Submission of Documents necessary for getting manufacturing clearance like Drawings, Date sheet etc.		Vendor to quote
2	Approval of documents/ Manufacturing Clearance from BHEL / Customer *	4	BHEL Time to issue Manufacturing Clearance
3	Manufacturing time		Vendor to quote
4	Inspection call		Vendor to quote
5	Customer Inspection & Dispatch Clearance	2	BHEL Time to issue MICC
6	Dispatch		Vendor to quote

Note: 1) * Supplier must ensure the completeness and correctness of the requisite documents before submission for approval. Delay in approval on account of incomplete/inadequate information shall be the responsibility of supplier.

2) Inspection call should be given in the prescribed format only. Inspection calls not in the prescribed format shall not be entertained.

3) Qty. to be offered for Inspection should be in accordance within Delivery- schedule - lot BHEL reserves the right not to entertain multiple inspection calls for a Delivery- lot and delay on this account shall be the responsibility of Supplier.

DATE
PLACE
SIGN AND STAMP OF BIDDER

**BHARAT HEAVY ELECTRICALS LTD.
(TRANSMISSION BUSINESS GROUP)**

GENERAL TERMS AND CONDITIONS FOR TENDER ENQUIRY / CONTRACT

This is to be submitted duly signed by bidder in original. Clause-wise deviations and / or additional conditions / clarifications, if any, are to be brought out clearly in “Schedule of Commercial Deviation”. Deviations and / or additional conditions / clarifications, if any, mentioned elsewhere in the bid / offer, shall not be considered.

Sr. No.	
1.	INSTRUCTION TO BIDDERS : 1.1 Sealed bids are invited for the items mentioned in the tender enquiry conforming to the NIT including Technical Specifications. Bids should be typed and free from overwriting and erasures. Corrections or additions / deletions, if any, must be clearly written and attested, otherwise offer may be rejected. 1.2 Bidder must ensure that their bid is submitted / dropped in the tender box on or before 14-00 Hrs. IST on the due date of opening, unless otherwise specified in the NIT, at the address as follows :- Tender Box, Materials Management, Transmission Business Group, Bharat Heavy Electricals Limited, 5th Floor, Tower-A, Advant Navis IT Business Park, Plot-7, Sector-142, Noida Expressway, Noida, Dist. G. B. Nagar, U. P. 201305 1.3 In case tender enquiry is floated through the e-procurement system, offer / bid has to be submitted through the e-procurement system ONLY as per instructions given in the e-procurement portal (https://bheleps.buyjunction.in). 1.4 The bids shall be opened at 14-30 Hrs. IST on the due date of opening, in the presence of participating bidders who may like to be present, unless otherwise specified in the NIT. Bids received late are liable for rejection. Bidders sending bids by courier or post will have to ensure that it is timely delivered at the above address. 1.5 Bids are to be submitted duly signed with seal in two parts :- a) Techno-commercial Bid (Part-I) To be submitted in 2 sets (original + copy). A copy of Price Bid (Part-II) clearly mentioning all the necessary information as per format without prices Un-Priced Bid is also to be enclosed in Part-I Bid. b) Price Bid (Part-II) To be submitted only in one set in a separate sealed envelope. This should not contain any Technical and / or Commercial Terms and Conditions. The rates should be quoted both in figures and words. 1.6 The Part-I and Part-II Bids are to be sealed in separate envelopes and marked

Sr. No.	
	as Techno-commercial Bid (Part-I) and Price Bid (Part-II) respectively. Both the envelopes are to be kept in another common envelope and marked as BID. Each envelope should be sealed and super scribed with tender enquiry no., item / package name, project name and due date of opening. Bidder's name and address shall also be mentioned on each envelope. 1.7 For any technical clarification, please contact official mentioned in the tender enquiry / NIT. 1.8 For any commercial clarification please contact official issuing tender enquiry / NIT. 1.9 Price bid (Part-II) should not contain any additional information / description other than given in Un-Priced Bid submitted with Techno-commercial Bid (Part-I) except prices, otherwise bid is liable for rejection. 1.10 Price Bid submitted along with the bid shall remain valid up to validity of offer. Any discount / revised offer submitted by the bidder on its own shall be accepted provided it is received before the due date and time of offer submission (i.e. Part-I Bid). The discount shall be applied on pro-rata basis to all items including optional items, if any, unless specified otherwise by the bidder. Discount offered shall be valid for full duration of validity of the offer including extension of validity, if any. Unsolicited Supplementary / Revised Price Bid submitted after the due date and time of offer submission (i.e. Part-I Bid), during validity period of offer, unless asked by BHEL, shall not be considered. Withdrawal of quotation by the bidder, at any stage after its opening, may entail suitable action against such bidder by BHEL. 1.11 The consultants / firm (and any of its affiliates) shall not be eligible to participate against tender enquiry for the related goods or works or services for the same project, if they were engaged by BHEL-TBG for the consultancy services. 1.12 In case any Foreign OEM / Foreign 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 the manufacturer / supplier and the agent, bid received from the agent shall be ignored. 1.13 Non-conformities / errors / discrepancies in quoted prices in price bids shall be dealt as follows :- a) If, in the price structure quoted for the required goods / services / works, there is discrepancy between the unit price and the total price (which is obtained by multiplying the unit price by the quantity), the unit price shall prevail and the total price corrected accordingly, unless in the opinion of BHEL there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price corrected accordingly. b) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected. c) If there is a discrepancy between words and figures, the amount in

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	words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above. d) If there is such discrepancy in an offer as mentioned in (a), (b) & (c) above, the same shall be conveyed to the bidder with target date upto which the bidder has to send his acceptance on the above lines and if the bidder does not agree to the decision of the BHEL, the bid is liable to be ignored. 1.14 In case the scope of the successful bidder / supplier against this tender enquiry includes Erection, Testing and Commissioning (ETC) of the equipment / material at site in addition to Supply, Purchase Order shall be placed for Supply Portion and Contract shall be separately awarded for ETC at Site Portion. General Terms and Conditions for Tender Enquiry / Contract mentioned herein shall be applicable for both Supply & ETC at Site. Additional Terms and Conditions for Tender Enquiry / Contract for Erection, Testing and Commissioning at Site BHEL/TBG/GTC-ETC/2016 Rev. 01 shall be applicable for ETC at Site only which is to be read in conjunction with General Terms and Conditions for Tender Enquiry / Contract mentioned herein. However, any breach of either the Purchase Order or the Contract shall be deemed to be breach of the other. 1.15 Taxes and Duties payable extra as per Clause No. 2.3 in NIT, if not specified/quoted clearly as extra shall be considered as included in Ex-works Price and therefore shall not be reimbursed. Taxes and duties not payable extra as per NIT shall be deemed to be included in Ex-works Price. 1.16 If the rates for taxes and duties in respect of the quoted materials and / or services assumed by the Supplier are less than the tariff prevailing at the time of tendering, Supplier will be responsible for such under quotations. However if the rates assumed are higher than the correct rates prevailing at the time tendering, the difference will be to the credit of BHEL. Note : Representative / official deputed by the bidder to witness tender opening must produce authorization letter for the same.
2.	PRICES : 2.1 Unless specifically indicated in the NIT, all prices shall be FIRM. No enhancement of rate for whatsoever reasons unless and until asked by BHEL shall be allowed. 2.2 Unless specifically indicated in the NIT, the prices shall be on INR basis. 2.3 Unless specifically indicated in the NIT, the prices are to be quoted on FOR (Site / Destination) basis excluding GST. The break-up of prices shall be as under :- a) Ex-works Price: Ex-works price including packing & forwarding charges. b) Freight: Freight for door delivery up to destination / site / store are to be quoted separately. c) Insurance: Insurance for door delivery up to destination / site / store are to be quoted separately.

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	d) Type Test Charges: If asked in the technical specification, it is to be quoted separately for each test. e) Charges for Supervision of Erection, Testing & Commissioning (ETC) at Site: To be quoted separately if specified in NIT/Price Schedule. f) Charges for Testing & Commissioning at Site: To be quoted separately if specified in NIT/Price Schedule. g) Charges for Erection, Testing & Commissioning at Site: To be quoted separately if specified in NIT/Price Schedule. h) Training Charges: To be quoted separately if specified in NIT/Price Schedule. 2.4 GST rates along with HSN/SAC code as applicable on Sr No (a) to (h) above is to be mentioned separately in percentage in both un-priced bid and price bid. Note : i) Unless otherwise specified in the NIT, the purchase order shall be placed on Ex-works basis for Indian bidders. ii) Prices quoted by Indian bidders shall be in Indian Rupees only. iii) In case Supervision of Erection, Testing & Commissioning (ETC) at Site or Testing & Commissioning at Site or Erection, Testing & Commissioning at Site is also in scope of the bidder along with supply, bidder has to ensure that prices quoted for such services also are in line with special terms & conditions of the NIT, if any. iv) Unless otherwise specified in the NIT, Unloading at Site / Destination shall not be in the scope of the supplier. v) Prices in respect of Sr No (a) to Sr No (h) of Clause 2.3 above are to be quoted inclusive of all taxes & Duties, charges. Levies, royalty etc. if any, excluding GST.
3.	TERMS OF PAYMENT : 3.1 For Supply only in scope of the supplier 100% of payment within 60 days from the date of receipt of complete invoice along with documents in 3 sets (original + 2 copies) as follows : · LR / GR duly endorsed by BHEL Site Official. · Material Receipt Certificate issued by BHEL Site Official. · GST Compliant Tax Invoice · Packing List (Case-wise) · Copy of Transit Insurance Certificate from underwriters. · Material Inspection Clearance Certificate (MICC) issued by BHEL Quality Management · Guarantee Certificate · Copy of Performance Bank Guarantee (PBG) · Certificate of acceptance of Type Test Reports issued by BHEL Engineering Management wherever specifically mentioned in the Purchase Order. 3.2 For Supply where Supervision of Erection, Testing & Commissioning (ETC) at Site is in scope of the supplier or Supply where Testing & Commissioning at Site is in scope of the supplier

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	a) 95% of payment within 60 days from the date of receipt of complete invoice along with documents in 3 sets (original + 2 copies) as follows : · LR / GR duly endorsed by BHEL Site Official. · Material Receipt Certificate issued by BHEL Site Official. · GST Compliant Tax Invoice · Packing List (Case-wise) · Copy of Transit Insurance Certificate from underwriters. · Material Inspection Clearance Certificate (MICC) issued by BHEL Quality Management · Guarantee Certificate · Copy of Performance Bank Guarantee (PBG) · Certificate of acceptance of Type Test Reports issued by BHEL Engineering Management wherever specifically mentioned in the Purchase Order. b) 5% of payment within 60 days from the date of receipt of complete invoice along with documents in 3 sets (original + 2 copies) as follows : · Certificate of successful completion of Supervision of Erection, Testing & Commissioning at Site if it is in the scope of the supplier or Certificate of successful completion of Testing & Commissioning at Site if it is in the scope of the supplier. · Certificate of completion of final documentation as per Purchase Order / Technical Specification issued by BHEL Engineering Management 3.3 For Supply where Erection, Testing & Commissioning (ETC) at Site is in scope of the supplier a) 90% of payment within 60 days from the date of receipt of complete invoice along with documents in 3 sets (original + 2 copies) as follows : · LR / GR duly endorsed by BHEL Site Official. · Material Receipt Certificate issued by BHEL Site Official. · GST Compliant Tax Invoice · Packing List (Case-wise) · Copy of Transit Insurance Certificate from underwriters. · Material Inspection Clearance Certificate (MICC) issued by BHEL Quality Management · Guarantee Certificate · Copy of Performance Bank Guarantee (PBG) · Certificate of acceptance of Type Test Reports issued by BHEL Engineering Management wherever specifically mentioned in the Purchase Order b) 10% of payment within 60 days from the date of receipt of complete invoice along with documents in 3 sets (original + 2 copies) as follows : · Certificate of successful completion of Erection, Testing & Commissioning at Site issued by BHEL Site Official / Construction Management · Certificate of completion of final documentation as per Purchase Order / Technical Specification issued by BHEL Engineering Management 3.4 For Type Test Charges 100% payment along with applicable GST within 60 days from the date of receipt of complete GST compliant Tax invoice along with copy of Certificate of acceptance of Type Test Reports issued by BHEL Engineering Management in 3 sets (original + 2 copies) on completion of delivery (at site, if F&I is in scope of

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	supplier) of main supplies (excluding spares) for which Type Tests are applicable. List of main supplies (excluding spares) for which Type Tests are applicable shall be certified by BHEL Engineering Management. 3.5 For Charges for Supervision of Erection, Testing & Commissioning at Site 100% payment along with applicable GST within 60 days from the date of receipt of complete GST compliant Tax invoice along with certificate of successful completion of Supervision of Erection, Testing & Commissioning at Site issued by BHEL Site Official / Construction Management in 3 sets (Original + 2 copies). 3.6 For Charges for Testing & Commissioning at Site 100% payment along with applicable GST within 60 days from the date of receipt of complete GST compliant Tax invoice along with certificate of successful completion of Testing & Commissioning at Site issued by BHEL Site Official / Construction Management in 3 sets (Original + 2 copies). 3.7 For Training Charges 100% payment along with applicable GST within 60 days from the date of receipt of complete GST compliant Tax invoice along with certificate of completion of training issued by BHEL Engineering Management in 3 sets (original + 2 copies). Note : i) Supplier has to submit invoice(s) as per PO or approved billing break-up of prices (if applicable as per NIT). ii) In case of supplies for overseas project, Material Receipt Certificate issued by BHEL Authorized Representative shall also be acceptable. iii) In case of Transit Insurance under Open Insurance Policy, Intimation / Declaration of Transit Insurance as per terms of the relevant Open Insurance Policy along with copy of Open Insurance Policy from underwriters shall also be acceptable. iv) Supplier has to ensure commencement of transit insurance from the date not later than LR / GR date. v) Supplier has to submit Tax Invoice(s). Supplier should ensure that Tax Invoice should comply all statutory requirements under GST Law to enable BHEL to avail input credit vi) MSMED Act, 2006 and the rules made thereunder as amended from time to time shall be applicable for release of payment to suppliers qualified & registered as Micro & Small Enterprises based on documents mentioned in the NIT for MSME. vii) Supplier has to submit PBG (as per BHEL format) & Guarantee Certificate as per PO terms. viii) In case any shortages and / or damages in supplies, an amount calculated

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	based on comments against Material Receipt Certificate issued by the BHEL Site Official shall be withheld from the supply payment against 3.1(a) or 3.2(a) above to be deemed fit by BHEL subject to a minimum of 10% of the total ex-works value of the invoice corresponding to the LR / GR against which any shortages and / or damages are reported. The withheld amount shall be released after the shortages and / or damages in supplies are supplied / replenished against Certification by BHEL Site Official. ix) Payment of GST component shall be made only if vendor has deposited the Tax and credit for the same is reflected in GSTN (GST Network). In case credit of the same is not reflected in GSTN , vendor may alternatively furnish BG of GST Amount for a period valid for not less than 1 month .In case of disallowance of credit /non reflection of credit in GSTN , amount will be recovered from supplier along with applicable Interest , penalty etc from any of his dues. x) If GST is payable by BHEL on reverse Charge Mechanism basis, vendor should ensure the submission of GST compliant Tax invoice immediately on dispatch/ performance of service. In case of non-compliance any additional charges towards interest, penalty etc, will be to vendors account. xi) TDS under GST Act, if applicable, shall be deducted unless Exemption Certificate If applicable, from the appropriate authority is furnished to BHEL along with Invoice.
4.	INTEREST LIABILITY : In case of any delay in payment due to any reason, BHEL shall not pay any interest on delayed payment. Also, no interest shall be payable by BHEL on the bank guarantee / deposit amount or balance payment or any other money which may become due owing to difference or misunderstanding or any dispute before any quasi judicial authority between BHEL and the Supplier / Contractor.
5.	GUARANTEE : The equipment / material supplied and services rendered (if applicable) shall be guaranteed to be free from all defects and faults in design & engineering, material, workmanship & manufacture and in full conformity with the Purchase Order / Contract, Technical Specifications & approved drawings / data sheets, if any, for 18 months from the date of last delivery or 12 months from the date of commissioning, whichever is earlier. Wherever Erection, Testing & Commissioning at Site are also in the scope of the Supplier, the guarantee period shall be 18 months from the date of last delivery or 12 months from the date of commissioning, whichever is later. The defective equipment / material / component shall be replaced free of cost at site. Freight & Insurance during transit shall also be in the scope of the supplier / contractor. Any expenditure for dismantling and re-erection of the replaced equipment / material / component shall be to supplier's / contractor's account. All replacements during the guarantee period shall be delivered at site promptly and satisfactorily within a period not more than 45 days from the date of reporting the defect / rejection etc. In the event of the supplier / contractor failing to replace the defective equipment / material / component within the time period mentioned above, BHEL may proceed to undertake the replacement of such defective equipment / material / component at the risk and cost of the supplier / contractor without prejudice to any other rights under the contract and recover the same from PBG / other dues of this Purchase

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	Order / Contract or any other Purchase Order / Contract executed by the supplier / contractor. Note : i) In case of Illumination System, items viz. Lamps, Tubes, Ballast, Starters, Capacitors & Fuses will not be under Guarantee after commissioning. ii) In addition to the above guarantee period, Extended Guarantee / Warranty, if any, shall be as per NIT / Technical Specifications. iii) In case offer of agent of Foreign OEM / Foreign Principal is considered, as per Clause No. 1.12 above, Guarantee as mentioned above has to be provided by the Foreign OEM / Foreign Principal also.
6.	LATENT DEFECT : Liability for latent defects shall be for defects inherently lying within material or arising out of design deficiency which does not manifest itself during guarantee period but later and shall be limited to five years from the expiry of the guarantee period.
7.	PERFORMANCE BANK GUARANTEE (PBG) : Supplier shall arrange to submit Performance BG / Deposit on a non-judicial stamp paper of appropriate value along with first invoice or within 60 days from placement of Purchase Order (PO) whichever is earlier, in line with one of the applicable options as follows :- <u>Option A</u> A single rolling PBG for Rs. 50 Lakhs initially valid for 18 months with claim period of 3 months extra over and above 18 months for all the Purchase Orders being executed for Transmission Business Group, BHEL. However, validity of the PBG shall be extended till 18 months from the date of last delivery with 3 months claim period extra over and above 18 months. Single Rolling PBG option shall not be applicable in case Ex-works value of the PO at the time of placement of PO exceeds Rs. One Crore. <u>Option B</u> PBG for 10% of the total Ex-works PO value, valid for 18 months from the date of last delivery with claim period of 3 months extra over and above 18 months. Ex-works PO value at the time of placement of PO shall be considered for calculation of the PBG amount. <u>Option C</u> In case the total Ex-works PO value at the time of placement of PO does not exceed Rs. Ten Lakhs, interest free Deposit of 10% of the total Ex-works PO value at the time of placement of PO in form of Demand Draft favouring Bharat Heavy Electricals Limited and payable at New Delhi / Delhi / Noida shall also be acceptable to BHEL in lieu of PBG, which shall be released after expiry of 21 months from the date of last delivery after deduction, if any, within 60 days from receipt of invoice in 3 sets (original + 2 copies) to be submitted by the supplier. Note : i) The Bank Guarantee shall be from any bank as per Annexure for List of Banks (32 Nos.). The original PBG should be sent by issuing Bank directly to AGM (Finance), TBG, BHEL, Noida. ii) Extension of validity of the PBG in original, as per above clause, should be sent by issuing Bank directly to AGM (Finance), TBG, BHEL, Noida at least 45 days before expiry of validity of the PBG. iii) Unless otherwise specified in the NIT, deviation taken for non-submission of PBG / Deposit, as applicable, shall not be accepted.

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	iv) Supplier has to confirm one of the applicable options for submission of PBG / Deposit before placement of PO. v) In case of non submission PBG / Deposit, as applicable, BHEL reserve the right for Risk Purchase as per terms of the NIT and impose Suspension of Business Dealings with the Supplier / Contractor. vi) BHEL reserve the right to encash the Bank Guarantee and forfeit the amount in the event of any default, failure or neglect on part of the Supplier in fulfilment of performance of the Purchase Order. vii) Value of the Bank Guarantee (at the time of submission) shall remain unchanged for any subsequent variations in Purchase Order value up to $\pm 20\%$. Beyond this variation of $\pm 20\%$, the Supplier shall arrange to enhance or may reduce the value of the Bank Guarantee accordingly for the total variation promptly. viii) Vendor to ensure submission of Certificate of Final Documentation /Confirmation regarding Non applicability of Final Documentation, as the case may be, as referred in clause No 9 regarding Final Documentation. BG shall be released only after submission of the same to BHEL TBMM.
8.	SUBMISSION OF DRAWINGS / DOCUMENTS FOR APPROVAL : Supplier shall submit the master document list within 7 days from date of Purchase Order / Contract, unless otherwise specified in the NIT, with planned dates for submission which shall be in line with activity schedule as per Purchase Order / Contract and shall be finalized with BHEL Engineering Management. Date of first submission of drawings / documents shall be certified by BHEL Engineering Management after the receipt of applicable drawings / documents (e.g. project specific cover sheet, GTP, OGA drawings, schemes, type test reports etc.) by BHEL. During detailed engineering stage, necessary hard copies of the engineering drawings / documents shall also be submitted by the supplier as per the Purchase Order / Contract requirement. The supplier shall also submit the packing drawings as per technical specifications. In case item(s) offered require any interface details of other item (not in the scope of supplier & required for operating the equipment), the supplier has to submit interfaces schedule along with submission of engineering drawings / documents. It shall be responsibility of the supplier to get the details of the interfaced item from BHEL before manufacturing to avoid any mismatch at site.
9.	FINAL DOCUMENTATION : Final documentation as called in the Technical /contract specification is to be submitted within 3 months from the date of first delivery of respective equipment, item/material. After submission of Final Documentation, BHEL Engineering Management (TBEM) will issue a Certificate of Completion of Final Documentation. Wherever Final Documentation is not applicable, BHEL Engineering Management (TBEM) will issue confirmation regarding the same, Vendor to submit the Certificate of Final Documentation /Confirmation regarding Non applicability of Final Documentation, as the case may be, to BHEL TBMM. In case of Non Submission of Certificate of Final Documentation /Confirmation regarding Non applicability of Final Documentation, BG will be liable for encashment.
10.	INSPECTION : BHEL / customer / third party shall inspect equipment / material before despatch. Stage inspection during manufacturing may also be carried out. Material to be despatched only after getting Material Despatch Clearance Certificate (MDCC) / MICC issued by BHEL. Supplier shall send inspection call on prescribed format / web site only, with an advance notice of 15 days. Supplier to ensure submission of all routine / acceptance test reports, inspection

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	reports and all other documents related to inspection, immediately to BHEL. BHEL representative is authorised to carry out audits along with Third Party Inspection Agency at vendor's / supplier's works before clearing the items for despatch.
11.	DESPATCH DOCUMENTS : Despatch documents to be immediately sent to BHEL on despatch are as follows :- • Copy of Invoice • Copy of LR / GR in case of Indian suppliers or BL / AWB in case of foreign suppliers • Copy of Packing List (Case-wise) • Copy of Transit Insurance Certificate from underwriters • Copy of Guarantee Certificate
12.	DELIVERY PERIOD : Delivery / Completion requirement shall be mentioned in the NIT. Bidder to specify best delivery / completion period possible in weeks from the date of LOI / PO as per activity schedule for consideration by BHEL. Time required for type test, if applicable, is to be separately indicated. Note : LR / GR date or invoice date (whichever is later) for indigenous supplies and BL / AWB date for FOB / CIF (if applicable) contracts shall be considered as delivery date.
13.	LIQUIDATED DAMAGES FOR DELAYED DELIVERY: In case of delay in execution of Purchase Order beyond the contractual delivery time, an amount of 0.5% of the total Purchase Order value for supply (incl. taxes and duties, freight & insurance as applicable) per week of delay or part thereof subject to a maximum of 10% of the total Purchase Order value for supply (incl. taxes and duties, freight & insurance as applicable) shall be deducted as Liquidated Damages (LD) along with applicable GST (if any) on LD. However, in case of staggered (lot-wise) contractual delivery schedule, an amount of 0.5% of the total Purchase Order value for supply (incl. taxes, duties, freight & insurance as applicable) of delayed lot per week of delay or part thereof subject to maximum of 10% of the total Purchase Order value. (Incl taxes, duties, Freight & Insurance as applicable) shall be deducted as Liquidated Damages (LD) along with applicable GST (if any) on LD. Note : i) In case of any amendment / revision in PO /WO, the LD shall be linked to the amended / revised Purchase Order / Contract value and delivery / completion time / schedule, if applicable. ii) LR / GR date or invoice date (whichever is later) for indigenous supplies and BL / AWB date for FOB / CIF (if applicable) for imported supplies shall be treated as the date of dispatch for levying LD as above. iii) However, for indigenous supply, if time period between date of receipt of material at site / destination by Site Official & the date of LR / GR or invoice (whichever is later) is more than 30 days, where distance from place of despatch as per LR / GR is upto 1000 Kms or if time period between date of receipt of material at site / destination by Site Official & the date of LR / GR or invoice (whichever is later) is more than 45 days, where distance from place of despatch as per LR / GR is more than 1000 Kms, such excess period shall also be considered for LD purpose. iv) If, as per supplier, delay is not attributable to the supplier, delay analysis with documentary evidence may be submitted by the supplier at the earliest but not

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	later than six months from the end of the financial year in which the payment is withheld. Based on the above details / documents submitted by the supplier, BHEL shall take final decision and if considered appropriate by BHEL, withheld amount (full or part as the case may be) shall be released, otherwise, full or balance withheld amount shall be treated as deduction of Liquidated Damages (LD) towards delayed delivery.
14.	VALIDITY OF OFFER : The offer shall be valid for 120 days from the due date of opening of tender (i.e. techno-commercial bid unless otherwise specified in the NIT). Prices of Spares, wherever they optional items, shall be valid till two years from the date of placement of PO.
15.	ACCEPTANCE / REJECTION OF TENDER : BHEL reserve the right to reject in full or part, any or all tender without assigning any reason thereof. BHEL also reserve right to vary the quantities as mentioned in the NIT. Acceptance of offer is subject to vendor approval by customer before opening of price bid. BHEL shall not be bound by any power of attorney granted by tenderer or by changes in composition of the firm made subsequent to award of order / contract. BHEL may however recognize such power of attorney and changes after obtaining proper legal advice, cost of which will be chargeable to the seller / contractor concerned. If the tenderer deliberately gives wrong information, BHEL reserves the right to reject such an offer at any stage or cancel the order / contract, if awarded, and forfeit the security deposit and bank guarantee.
16.	DEVIATION : The bids having deviation(s) w.r.t. tender are liable for rejection. However, BHEL, at its discretion, may load the prices for evaluation of offer with prior intimation to bidder.
17.	TENDER EVALUATION : Comparative statement shall be prepared and evaluated on total cost basis at destination/site (as per terms of NIT) considering overall quantity indicated in NIT unless contrary to same is specifically mentioned in the tender enquiry / NIT. Total cost for this purpose shall include cost of scope of work as mentioned in NIT along with applicable taxes & duties, and other services etc. (if applicable). GST input credit available to BHEL shall be reduced from prices while determining L1 status. In case all bidders are foreign & Port of Import (destination port) is same for all the bidders, evaluation of offers shall be done on CIF (Port of Import) basis. Otherwise, evaluation of offers shall be done on the basis of delivered cost at site /destination to BHEL. Further, in case of foreign bidders, marine freight & insurance are to be quoted separately & the purchase order may be placed on FOB basis with an option for delivery on CIF / CFR basis, if required, later. In case of foreign bidders, Exchange Rate (TT selling rate of State Bank of India) as on date of tender opening (Part-I Bid in case of two part bid) shall be considered. If the relevant day happens to be a bank holiday, then the forex rate as on the previous bank (SBI) working day shall be taken for tender evaluation.
18.	LOADING CRITERIA : List of permissible deviations & loading criteria thereof are as follows :- a) Payment Terms Base rate of SBI (as applicable on the date of bid opening / techno-commercial bid opening in case of two part bids) + 6% shall be considered for loading for the period of relaxation sought by bidder(s) against terms of payment in the NIT. b) Liquidated Damages (LD) for Delayed Delivery

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	Loading on LD clause shall be to the extent to which it is not agreed to by the bidder (at offered value). c) In case of foreign bidders, if the quoted prices is on CIF basis only, it shall be loaded to arrive at total FOR (Site / Destination) price, as applicable, by factors as follows :- i) Port handling / clearing charges: @ 1% of CIF value to arrive at Customs Assessable Value. ii) Custom Duty (including CVD & SAD) as per NIT prevailing on date of price bid opening. iii) Inland Freight & Transit Insurance: @ 5% of CIF value where distance between site / destination and Port of Discharge is upto 1000 Kms or @ 7% of CIF value where distance between site / destination and Port of Discharge is more than 1000 Kms. Note : Additional deviations (if considered acceptable by BHEL) & the loading criteria shall be communicated to all the qualified bidders before price bid opening.
19.	ARBITRATION : In the event of any dispute emanating from and relating to this contract, the matter shall be referred to the sole arbitration of the person appointed by the competent authority of BHEL. Subject to aforesaid, the provisions of The Arbitration and Conciliation Act, 1996 and the rules made thereunder as amended from time to time in India shall apply to the arbitration proceedings. The venue of arbitration shall be in New Delhi. Further there shall be no claim for any pre-reference or pendente-lite interest on the claims and any claim for such interest made shall be void. However, in case of contract with Public Sector Enterprise / Undertaking (PSE/PSU) or Govt. Dept., the extant guidelines of Govt. of India shall be followed.
20.	LEGAL SETTLEMENT : Indian Courts at New Delhi / Delhi shall have exclusive jurisdiction to decide the dispute, if any, arising out of or in respect of the contract(s) to which these conditions are applicable. Contract, including all matters connected with contract, shall be governed by the Indian Law, both substantive and procedural, for the time being in force including modification thereto.
21.	SUB-CONTRACTING : In case further subcontracting of BHEL Purchase Order / Contract or part thereof is envisaged by supplier, the same can be done after written permission is obtained from BHEL. However it shall not absolve the Supplier / Contractor of the responsibility of fulfilling BHEL Purchase Order / Contract requirements. In case of subcontracting of Purchase Order / Contract awarded by BHEL or part thereof without such permission, BHEL reserve the right to cancel the Purchase Order / Contract and source such material / component / equipment / system from any other agency at the risk and cost of the Supplier / Contractor. If Supplier / Contractor is an individual or proprietary concern and the individual or the proprietor dies or the partnership is dissolved or substantially affected, then unless BHEL is satisfied that legal representative of individual Supplier / Contractor or proprietor of proprietary concern and surviving partners of partnership firm are capable of carrying out and completing the Purchase Order / Contract, BHEL shall be entitled to cancel the Purchase Order / Contract as to its incomplete portion and without being in any way liable to payment of any compensation to legal representative of Supplier / Contractor and / or to surviving partners of Supplier's / Contractor's firm on account of cancellation of the Purchase Order / Contract. Decision of BHEL that legal representatives of deceased Supplier / Contractor or

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	surviving partners of the Supplier's / Contractor's firm cannot carry out and complete the Purchase Order / Contract shall be final and binding on the parties hereto. Terms and Conditions shall not get affected in case of de-merger / amalgamation / taking-over / re-constitution etc.
22.	RISK PURCHASE : In case the Supplier / Contractor fails to supply or fails to comply with terms & conditions of the Purchase Order / Contract or delivers equipment / material not of the contracted quality or fails to adhere to the contract specifications or fails to perform as per the activity schedule and there are sufficient reasons even before expiry of the delivery / completion period to justify that supplies shall be inordinately delayed beyond contractual delivery / completion period, BHEL reserve the right to cancel the Purchase Order / Contract either in whole or in part thereof without compensation to Supplier / Contractor and if BHEL so desires, may procure such equipment / material / items not delivered or others of similar description where equipment / material / items exactly complying with particulars are not readily procurable in the opinion of BHEL which is final and in such manner as deemed appropriate, at the risk and cost of the Supplier / Contractor and the Supplier / Contractor shall be liable to BHEL for any excess cost to BHEL. However, the Supplier / Contractor shall continue execution of the Purchase Order / Contract to the extent not cancelled under the provisions of this clause. Recovery amount on account of purchases made by BHEL at the risk and cost of Supplier / Contractor shall be the difference of total value of new Purchase Order (PO) value and total value of old Purchase Order for applicable items, where the total value of new PO is more than total value of old PO for applicable items, plus additional 15% of the total ex-works value of new PO as overheads. The Supplier / Contractor shall on no account be entitled to any gain on such risk & cost purchase. In case the purchase order (PO) value of the new PO is less than the PO value of the old PO, 15% of the total ex-works value of the new PO shall be recovered as overheads and the difference between the PO value of the old PO and the new PO shall not be considered for calculation of the recovery amount.
23.	ADJUSTMENT OF RECOVERY : Any amount payable by the Supplier / Contractor under any of the condition of this contract shall be liable to be adjusted against any amount payable to the Supplier / Contractor under any other Purchase Order / Contract awarded to him by any BHEL unit. This is without prejudice to any other action, as may be deemed fit, by BHEL.
24.	FORCE MAJEURE CONDITION : If by reason of war, civil commotion, act of god, Government restrictions, strike, lockout which are not in control of Supplier / Contractor the deliveries / services are delayed, Supplier / Contractor shall not be held responsible. If at any time during the continuance of the Purchase Order / Contract, the performance in whole or in part by either party of any obligations under the Purchase Order / Contract is prevented or delayed by reason of any war hostilities, acts of the public enemy, restrictions by Govt. of India, civil commotion, sabotage, fires, floods, explosion, epidemics, quarantine restrictions, strike, lock-outs or acts of God (hereinafter referred to as event), which are not in control of Supplier / Contractor or BHEL, then provided notice of the happening of such event is given by either party to the other within fifteen (15) days from the date of occurrence thereof, neither party shall by reason of such event be entitled to terminate the Purchase Order / Contract nor shall have any claim for damages against each other in respect of such non-performance and delay in performance. Performance under the Purchase Order / Contract shall be resumed immediately after such event has come to an end or

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	ceased to exist and decision of BHEL as to whether the deliveries have to be resumed or not shall be final, conclusive and binding on the parties hereto. In the event of the parties hereto not able to agree that a force majeure event has occurred, the parties shall submit the disputes for resolution pursuant to the provisions hereunder, provided that the burden of proof as to whether a force majeure event has occurred shall be upon the party claiming such an event. Notwithstanding above provisions, BHEL shall reserve the right to cancel the Purchase Order / Contract, wholly or partly, in order to meet the overall project schedule and make alternative arrangements for completion of delivery and other schedules.
25.	MANUFACTURING QUALITY PLAN (MQP) : Supplier to submit approved MQP in line with requirement of BHEL/customer.
26.	SUPPLIER PERFORMANCE MONITORING AND RATING SYSTEM : BHEL reserve the right for evaluation of Supplier Performance Rating as per Supplier Performance Monitoring and Rating System of BHEL for necessary action. Details are available at BHEL Website www.bhel.com for reference.
27.	DEALING WITH BANNED SUPPLIERS / CONTRACTORS IN BHEL : Offers of the bidders, who are on the banned list, 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 for reference.
28.	ORDER OF PRECEDENCE : The order of precedence shall be as follows :- - Special Terms & Conditions (STC) for Tender Enquiry / Contract, if any - General Terms & Conditions (GTC) for Tender Enquiry / Contract & Additional General Terms & Conditions (GTC) for Tender Enquiry / Contract for Erection Testing & Commissioning (ETC) at Site, if applicable Provisions in (a) above shall prevail over (b). In case of conflict, between Technical Specifications and STC / GTC, bidder to seek necessary clarifications from BHEL concerned official as specified in NIT.
29.	PACKING : Packing shall be in conformity with specifications and shall be such as to ensure prevention of damages, corrosion, deterioration, shortages, pilferage and loss in transit or storage. In case of shipment by sea or air, the packing shall be sea-worthy or air-worthy respectively and of international standards. Different types of spares i.e. start-up / commissioning spares and initial spares (mandatory spares and recommended O&M spares) are to be packed separately. Packing List shall be submitted as per standard format along with advance set of documents for claiming payment which shall also indicate :- - Case / Packing size (as applicable). - Gross weight and net weight of each package. - Detailed contents of the package with quantity of each item separately. Project, Item / Package Description, BHEL's PO No. with date & Case / Packing Mark should also be clearly mentioned on the Case / Packing and Packing List for identification. Also, Packing List must be duly signed & should include respective Invoice No. & LR No. Note : Foreign suppliers to furnish details to arrange inland transportation by BHEL, if applicable, as follows :- - No. of Packages - Size with Weight (Gross & Net) of each Package - No. of Containers with type & size required for inland transportation

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	iv) Type of Cargo (Break Bulk / LCL / FCL) v) Customs Tariff No.
30.	COLOUR CODING : Aluminium stickers are required to be attached to large components but plastic sheet tags should be tied with small components, giving details like purchase order, description of the component, quantity etc. Tags should be of the colour as follows :- a) Main equipment : Yellow or White tag b) Start-up / Commissioning spares : Blue tag c) Mandatory spares : Pink or Red tag d) Recommended / O&M spares : Green tag
31.	MICRO, SMALL & MEDIUM ENTERPRISES (MSME) : MSMED Act 2006 as amended from time to time & extant regulations of Govt. of India for MSME will be applicable. Micro & Small Enterprises (MSE) can avail the intended benefits only if they submit along with the offer / bid, attested copies of either Acknowledgement of Entrepreneur Memorandum Part-II (EM-II certificate) having deemed validity (five years from the date of issue of acknowledgement in EM-II) or valid NSIC certificate or EM-II certificate along with attested copy of a CA certificate (As per BHEL format where deemed validity of EM-II certificate of five years have expired) applicable for the relevant financial year (latest audited). Date to be reckoned for determining the deemed validity will be the date of opening (for Techno-commercial Bid : Part-I in case of two part bid). Non-submission of such documents will lead to consideration of their bid at par with other bidders. No benefit 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 documents are to be uploaded on the portal. Documents should be notarized or arrested (in original) by a Gazetted officer. Copy of Udyog Aadhaar Memorandum with Acknowledgement of Ministry of Micro, Small & Medium Enterprises should also be furnished.
32.	BUSINESS ETHICS / SUSPENSION OF BUSINESS DEALINGS WITH SUPPLIERS / CONTRACTORS : If any bidder / supplier / contractor during pre-tendering / tendering / post tendering / award / execution / post-execution, indulges in malpractices cheating, bribery, fraud or other misconduct or formation of cartel so as to influence the bidding process or influences the price or fails to perform or is in default without any reasonable cause etc or performs any act considered objectionable as per extant guidelines, action may be taken against such bidders/supplier/contractor as per extant Guidelines for Suspension of Business Dealings with Suppliers/Contractors . Abridged version of same is available at BHEL website (www.bhel.com) on Supplier Registration Page.
33.	REVERSE AUCTION : BHEL reserve the right to go for Reverse Auction (RA) instead of opening the sealed envelope price bid, submitted by the bidder or price bid submitted by the bidder through e-procurement system. This will be decided after techno-commercial evaluation. All bidders to give their acceptance for participation in RA. Non-acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA. In case BHEL decides to go for Reverse Auction, only those bidders who have given their unconditional acceptance to participate in RA will be allowed to participate in the Reverse Auction. Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit online sealed bid in the Reverse Auction. Non-submission of online sealed bid by the bidder will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue. General Terms and Conditions of RA are available at Annexure. Business Rules for

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	RA shall be sent to the bidders before conducting RA. Abridged Version of Common Guidelines for Conducting Reverse Auction may also be seen at BHEL website (www.bhel.com) on Supplier Registration Page & Tender Notifications Page.
34.	INTEGRITY PACT : Bidders shall have to enter into Integrity Pact with BHEL, duly signed with seal in original, if specified in NIT / RFQ failing which bidder's offer shall be liable for rejection.
35.	TERMINATION OF CONTRACT : BHEL shall have the right to cancel the Purchase Order / Contract without any financial implication to BHEL if vendor approval by end user / customer is withdrawn or in case of Suspension of Business Dealings with the Suppliers / Contractors by BHEL. BHEL shall have the right to cancel Purchase Order / Contract, wholly or in part, in case they are obliged to do so on account of any decline, diminution, curtailment or stoppage of their business and in that event, the Supplier's / Contractor' compensation claim shall be settled mutually. In case of cancellation of Purchase Order / Contract for main supply, all other associated Purchase Orders / Contracts like those for Mandatory Spares / Recommended Spares / Erection, Testing & Commissioning (ETC) / Supervision of ETC, if any, would also get cancelled.
36.	SHELF LIFE : Supplier has to inform the list of the items / sub-items which have limited shelf life like consumables or those required for the first fill and shall indicate the corresponding shelf life period in the offer. Such items / sub-items shall be manufactured / despatched only after getting formal clearance from BHEL.
37.	LIMITATION OF LIABILITY : Notwithstanding any other provisions, except in cases of wilful misconduct and / or criminal negligence / acts, a) Neither the Supplier / Contractor nor BHEL shall be liable to the other, whether in Purchase Order / Contract, tort, or otherwise, for any consequential loss or damage, loss of use, loss of production or loss of profits or interest costs, provided however that this exclusion shall not apply to any obligation of the Supplier / Contractor to pay Liquidated Damages to the BHEL and b) Notwithstanding any other provisions incorporated elsewhere in the contract, the aggregate liability of the Contractor in respect of this contract, whether under the Contract, in tort or otherwise, shall not exceed total Contract Price, provided however that this limitation shall not apply to any obligation of the Vendor to indemnify BHEL with respect to Patent Infringement or Intellectual Property Rights.
38.	SHORTAGES / DAMAGES : a) Against Supply only or Supply where Supervision of Erection, Testing & Commissioning (ETC) at Site or Supply where Testing & Commissioning at Site is in scope of the supplier : Any shortages and / or damages in supplies shall be supplied / replenished free of cost by the supplier as early as possible but not later than 30 days from the date of intimation by BHEL to the supplier. b) Against Supply where Erection, Testing & Commissioning (ETC) at Site is in scope of the supplier :

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	Any shortages and / or damages in supplies and during handling / storage, erection, testing and commissioning at site shall be supplied / replenished free of cost by the Supplier / Contractor, as early as possible, to meet the contractual completion time / schedule. Note: There shall not be any extension in the contractual delivery time / schedule due to any shortages and / or damages in supplies.
39.	VARIATION OF CONTRACT VALUE / QUANTITY VARIATION : BHEL shall have the right to variation in quantities of items within $\pm 30\%$ of the total Purchase Order / Contract value at the time of placement of PO or award of Contract on overall basis for all amendments together within two years from the date of original Purchase Order / Contract or completion of execution of the Purchase Order / Contract whichever is earlier but quantities of individual items may vary to any extent or may get deleted unless otherwise specified in the technical specifications. No compensation is payable due to variation in the quantities and the Supplier / Contractor shall be bound to accept the same the contracted prices / rates without any escalation. However, if the Purchase Order / Contract is on Lumpsum basis, no variation of Purchase Order / Contract value shall be admissible to the Supplier / Contractor within the scope of Purchase Order / Contract, as long as the inputs remain unchanged.
40.	STATUTORY VARIATION : GST rates prevailing at the time of dispatch of goods / completion of services shall be payable by BHEL. All other taxes, duties, charges, royalty, cess, other levies shall be deemed to be included in the Ex Works Prices / Charges quoted by bidders and no variations shall be payable in respect thereof. No other variations such as on customs duty, exchange rate, minimum wages, prices of controlled commodities, any other input etc. shall be payable by the BHEL. Notwithstanding anything above, where the actual completion of the supply / services occurs beyond the period stipulated in the Purchase Order / Contract or any extension thereof, variations referred to above, will be limited to the rates prevailing on the dates of such agreed completion periods only. For variations after the agreed completion periods, the Supplier / Contractor alone shall bear the impact for the upward revisions and for downward revisions BHEL shall be given the benefit of reduction in applicable taxes /GST. This will be without prejudice to the levy of liquidated damages for delay in delivery / completion. If new tax is introduced by Central/ State Govt / Municipality becomes directly applicable on items specified in Bill of Quantities/Purchase Order/Contract, full reimbursements shall be made provided it becomes applicable on items specified in Bill of Quantities. However, any additional tax implication due to delay in delivery, beyond the Contractual Delivery, attributable to supplier shall be borne by supplier.
41.	MODE OF PAYMENT : Payment shall be made directly to the Supplier / Contractor by BHEL through NEFT / RTGS.
42.	CONFIDENTIALITY : Supplier / Contractor shall, at all times, undertake to maintain complete confidentiality of all data, information, software, drawings & documents etc. belonging to BHEL and also of systems, procedures, reports, input documents, manuals, results and any other BHEL documents discussed and / or finalized during the course of execution of Purchase Order / Contract.
43.	INDEMNIFICATION : The Supplier / Contractor shall indemnify and keep indemnified and hold harmless BHEL and its employees and officers from and against any and all claims, suits, actions or administrative proceedings, demands, losses, damages, costs and

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	expenses and any other claim of whatsoever nature in respect of the death or injury of any person or loss of or damage to any property arising during the course and out of the execution of the Purchase Order / Contract.
44.	TITLE OF GOODS : a) Ownership of the equipment / material procured in India, shall be transferred to BHEL upon loading on to the mode of transport to be used for transportation of the said equipment / material from the works to the site / destination and upon endorsement of the dispatch documents in favour of BHEL. b) Ownership of the equipment / material to be imported into the country where the site is located, if not procured in India, shall be transferred to BHEL upon loading on the mode of transport to be used for transportation of the equipment / material from the country of origin to that country / destination and upon endorsement of despatch document in favour of BHEL. c) Notwithstanding the transfer of ownership of the equipment / material, the responsibility for care and safe custody thereof together with the risk of loss or damage thereto for whatsoever reason shall remain with the Supplier.
45.	COMPLIANCE OF STATUTORY REQUIREMENTS : The vendor shall comply with all State and Central Laws / Acts, Statutory Rules, Regulations etc., as may be enacted by the Government during the tenure of the Purchase Order / Contract and having in force and applicable to the Purchase Order / Contract and nothing shall be done by the Supplier / Contractor in contravention of any Law / Act and / or Rules / Regulations, thereunder or any amendment thereof. The Supplier / Contractor shall pay all taxes, fees, licence charges / deposits, duties, tolls, royalty, commissions or other charges which may be levied on account of any of his operations connected with the Purchase Order / Contract. In case BHEL is constrained to make any of such payments, BHEL shall recover the same from the Supplier / Contractor either from moneys due to him or otherwise as deemed fit.
46.	ACCEPTANCE OF ORDER : Supplier should acknowledge and accept the Letter of Award / Purchase Order issued by BHEL within 7 days of the issue of Letter of Award / Purchase Order. In case of any discrepancy / typographical error in issue of Purchase Order / Contract, the agreed terms & conditions, scope of work, rates / prices for placement of PO / award of contract shall be applicable and BHEL reserves the right to issue amendment(s) to PO / Contract for correction of discrepancies / typographical errors in the PO / Contract at a later date.
47.	FRAUD PREVENTION POLICY : The Bidder along with its associate / collaborators / sub-contractors / sub-vendors / consultants / service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website http://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.

Signature of Bidder (Authorized Signatory) with Date & Seal

Certificate by Chartered Accountant on letter head

This is to Certify that M/S
(hereinafter referred to as 'company') having its registered office at
is registered under MSMED Act 2006, (Entrepreneur
Memorandum No (Part-II) dtd:.....,
Category: (Micro/Small)). (Copy enclosed).

Further verified from the Books of Accounts that the investment of the company as per the latest audited financial year as per MSMED Act 2006 is as follows:

1. **For Manufacturing Enterprises:** Investment in plant and machinery (i.e. original cost excluding land and building and the items specified by the Ministry of Small Scale Industries vide its notification No.S.O.1722(E) dated October 5, 2006 :
Rs.....Lacs
2. **For Service Enterprises:** Investment in equipment (original cost excluding land and building and furniture, fittings and other items not directly related to the service rendered or as may be notified under the MSMED Act, 2006:
Rs.....Lacs

(Strike off whichever is not applicable)

The above investment of Rs.....Lacs is within permissible limit of Rs.....Lacs forMicro / Small (Strike off which is not applicable) Category under MSMED Act 2006.

Or

The company has been graduated from its original category (Micro/ Small) (Strike off which is not applicable) and the date of graduation of such enterprise from its original category is (dd/mm/yyyy) which is within the period of 3 years from the date of graduation of such enterprise from its original category as notified vide S.O. No. 3322(E) dated 01.11.2013 published in the gazette notification dated 04.11.2013 by Ministry of MSME.

Date:



(Signature)

Name -

Membership number -

Seal of Chartered Accountant

REVERSE AUCTION GUIDELINES

"BHEL reserves the right to go for Reverse Auction (RA) (Guidelines as available on www.bhel.com) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. Bidders to give their acceptance with the offer for participation in RA. Non-acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA.

Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit 'Process compliance form' (to the designated service provider) as well as 'Online sealed bid' in the Reverse Auction. Non-submission of 'Process compliance form' or 'Online sealed bid' by the agreed bidder(s) will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on www.bhel.com).

*The bidders have to necessarily submit online sealed bid less than or equal to their envelope sealed price bid already submitted to BHEL along with the offer. **The envelope sealed price bid of successful L1 bidder in RA, if conducted, shall also be opened after RA and the order will be placed on lower of the two bids (RA closing price & envelope sealed price) thus obtained. The bidder having submitted this offer specifically agrees to this condition and undertakes to execute the contract on thus awarded rates.***

If it is found that L1 bidder has quoted higher in online sealed bid in comparison to envelope sealed bid for any item(s), the bidder will be issued a warning letter to this effect. However, if the same bidder again defaults on this count in any subsequent tender in the unit, it will be considered as fraud and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on www.bhel.com)."

As a reminder to the bidders, system will flash following message (in RED Color) during the course of 'online sealed bid'.

"Bidders to submit online sealed bid less than or equal to their envelope sealed bid already submitted to BHEL"

Annexure for List of Banks (32 Nos.)

Sr. No.	Name of Bank
1	Allahabad Bank
2	Andhra Bank
3	Bank of Baroda
4	Canara Bank
5	Corporation Bank
6	Central Bank
7	Indian Bank
8	Indian Overseas Bank
9	Oriental Bank of Commerce
10	Punjab National Bank
11	Punjab & Sindh Bank
12	State Bank of India
13	State Bank of Hyderabad
14	Syndicate Bank
15	State Bank of Travancore
16	UCO Bank
17	Union Bank of India
18	United Bank of India
19	Vijaya Bank
20	IDBI
21	CITI Bank N. A.
22	Deutsche Bank AG
23	The Hongkong and Shanghai Banking Corporation Limited
24	Standard Chartered Bank
25	J P Morgan
26	Axis Bank
27	The Federal Bank Limited
28	HDFC
29	Kotak Mahindra Bank
30	ICICI
31	Indusind Bank
32	Yes Bank