



Enquiry

Bharat Heavy Electricals Limited
Transmission Business Group
Materials Management

Project : PGCIL KARAIKUDI PUGALUR KALVINTHAPATTU ABHISHEKAPATTY

Enquiry No	Enquiry Dt	Rev No	Rev Dt	PI No	Enquiry Type	Inspection by	Due Dt	Commercial Comments	Technical Comments	Signing Authority
143E157	26-Aug-13	0		342230171	Package		17-Sep-13	Arvind Kumar (Engineer/TBMM)	Mr. Vivek Kapil (Sr. Manager/TBEM)	

Document Enclosed

- Technical Specifications
- Terms & Conditions for Indigenous Enquiry
- Activity Schedule
- Schedule of Information (checklist) to be furnished
- Schedule of Commercial Deviation
- Schedule of Technical Deviation

SN	Equipment	Phy Unit	Qty	Unit Exworks	% ED	% CST	% VAT	Unit F&I	Plan Dt	Comments
1	PLCC PLCC EQUIPMENT AS PER BOQ	LOT	1						15-Feb-14	FOR BOQ REFER ANNEXURE-1 OF TECHNICAL SPECIFICATION TB-362-510-032
2	For Karaikudi S/S: Coupling device(Phase to Phase)	Nos.	4							
3	For Karaikudi S/S: HF cable	m	1000							
4	For Karaikudi S/S: Carrier equipment (for speech + protection and speech +data) (Analogue type) --- Single Channel PLC terminal for Speech + Protection	Nos.	4							
5	For Karaikudi S/S: Carrier equipment (for speech + protection and speech +data) (Analogue type) -- Single Channel PLC terminal for Speech + Data	Nos.	0							
6	For Karaikudi S/S: Protection Coupler	Nos.	4							
7	For Karaikudi S/S: Digital Protection Coupler	Nos.	4							
8	For Karaikudi S/S: 4 wire telephone instrument(along with telephone wiring) -- 4 wire telephone set with connecting cables	Nos.	2							

SN	Equipment	Phy Unit	Qty	Unit Exworks	% ED	% CST	% VAT	Unit F&I	Plan Dt	Comments
9	For Karaikudi S/S: 4 wire telephone instrument(along with telephone wiring) --5 Pair Telephone Cables, armoured ,0.5 sq. mm annealed copper conductor and petroleum jelly filled with polyethene outer jackets	m	1000							
10	For Karaikudi S/S: Testing & maintenance equipment (print test kit only)	Set	1							
11	For Karaikudi S/S: Mandatory Spares -- Set of prints for carrier terminal (analogue type)	Set	1							
12	For Karaikudi S/S: Mandatory Spares -- Set of prints for protection coupler (Analogue type)	Set	1							
13	For Karaikudi S/S: Mandatory Spares -- Set of prints for Digital protection coupler	Set	1							
14	For Karaikudi S/S: Services : System engineering including Computer study , frequency planning and SNR Calculations	Lot	1							
15	For Karaikudi S/S: Services: Supervision of pre-commissioning (panel wise)	Nos.	8							
16	For Karaikudi S/S: Services : Supervision of Testing and commissioning (link wise)	Nos.	4							
17	For Karaikudi S/S: Services: Training Charges	Lot	1							
18	For Kaythar S/S: Coupling device(Phase to Phase)	Nos.	2							
19	For Kaythar S/S: HF cable	m	500							
20	For Kaythar S/S:: Carrier equipment (for speech + protection and speech +data) (Analogue type) --- Single Channel PLC terminal for Speech + Protection	Nos.	2							
21	For Kaythar S/S: Carrier equipment (for speech + protection and speech +data) (Analogue type) -- Single Channel PLC terminal for Speech + Data	Nos.	0							
22	For Kaythar S/S: Protection Coupler	Nos.	2							
23	For Kaythar S/S: Digital Protection Coupler	Nos.	2							
24	For Kaythar S/S: 4 wire telephone instrument(along with telephone wiring) -- 4 wire telephone set with connecting cables	Nos.	1							
25	For Kaythar S/S: 4 wire telephone instrument(along with telephone wiring) --5 Pair Telephone Cables, armoured ,0.5 sq. mm annealed copper conductor and petroleum jelly filled with polyethene outer jackets	m	500							
26	For Kaythar S/S: Testing & maintenance equipment (print test kit only)	Set	1							
27	For Kaythar S/S: Mandatory Spares -- Set of prints for carrier terminal (analogue type)	Set	0							
28	For Kaythar S/S: Mandatory Spares -- Set of prints for protection coupler (Analogue type)	Set	0							
29	For Kaythar S/S: Mandatory Spares -- Set of prints for	Set	0							

SN	Equipment	Phy Unit	Qty	Unit Exworks	% ED	% CST	% VAT	Unit F&I	Plan Dt	Comments
	Digital protection coupler									
30	For Kaythar S/S: Services : System engineering including Computer study , frequency planning and SNR Calculations	Lot	0							
31	For Kaythar S/S: Services: Supervision of pre-commissioning (panel wise)	Nos.	4							
32	For Kaythar S/S: Services : Supervision of Testing and commissioning (link wise)	Nos.	0							
33	For Kaythar S/S: Services: Training Charges	Lot	0							
34	For Pugalur S/S: Coupling device(Phase to Phase)	Nos.	4							
35	For Pugalur S/S: HF cable	m	1000							
36	For Pugalur S/S: Carrier equipment (for speech + protection and speech +data) (Analogue type) --- Single Channel PLC terminal for Speech + Protection	Nos.	4							
37	For Pugalur S/S: Carrier equipment (for speech + protection and speech +data) (Analogue type) -- Single Channel PLC terminal for Speech + Data	Nos.	0							
38	For Pugalur S/S: Protection Coupler	Nos.	4							
39	For Pugalur S/S: Digital Protection Coupler	Nos.	4							
40	For Pugalur S/S: 4 wire telephone instrument(along with telephone wiring) -- 4 wire telephone set with connecting cables	Nos.	2							
41	For Pugalur S/S: 4 wire telephone instrument(along with telephone wiring) --5 Pair Telephone Cables, armoured ,0.5 sq. mm annealed copper conductor and petroleum jelly filled with polyethene outer jackets	m	1000							
42	For Pugalur S/S: Testing & maintenance equipment (print test kit only)	Set	1							
43	For Pugalur S/S: Mandatory Spares -- Set of prints for carrier terminal (analogue type)	Set	1							
44	For Pugalur S/S: Mandatory Spares -- Set of prints for protection coupler (Analogue type)	Set	1							
45	For Pugalur S/S: Mandatory Spares -- Set of prints for Digital protection coupler	Set	1							
46	For Pugalur S/S: Services : System engineering including Computer study , frequency planning and SNR Calculations	Lot	1							
47	For Pugalur S/S: Services: Supervision of pre-commissioning (panel wise)	Nos.	8							
48	For Pugalur S/S: Services : Supervision of Testing and commissioning (link wise)	Nos.	2							
49	For Pugalur S/S: Services: Training Charges	Lot	1							
50	For Kalivanthapattu S/S: Coupling device(Phase to Phase)	Nos.	4							

SN	Equipment	Phy Unit	Qty	Unit Exworks	% ED	% CST	% VAT	Unit F&I	Plan Dt	Comments
72	For Shollingnallur S/S: 4 wire telephone instrument (along with telephone wiring) -- 4 wire telephone set with connecting cables	Nos.	1							
73	For Shollingnallur S/S: 4 wire telephone instrument (along with telephone wiring) --5 Pair Telephone Cables, armoured ,0.5 sq. mm annealed copper conductor and petroleum jelly filled with polyethene outer jackets	m	500							
74	For Shollingnallur S/S: Testing & maintenance equipment(print test kit only)	Set	1							
75	For Shollingnallur S/S: Mandatory Spares -- Set of prints for carrier terminal (analogue type)	Set	0							
76	For Shollingnallur S/S: Mandatory Spares -- Set of prints for protection coupler (Analogue type)	Set	0							
77	For Shollingnallur S/S: Mandatory Spares -- Set of prints for Digital protection coupler	Set	0							
78	For Shollingnallur S/S: Services : System engineering including Computer study , frequency planning and SNR Calculations	Lot	0							
79	For Shollingnallur S/S: Services: Supervision of pre-commissioning (panel wise)	Nos.	4							
80	For Shollingnallur S/S: Services : Supervision of Testing and commissioning (link wise)	Nos.	0							
81	For Shollingnallur S/S: Services: Training Charges	Lot	0							
82	For Abhishekpatty S/S: Coupling device(Phase to Phase)	Nos.	1							
83	For Abhishekpatty S/S: HF cable	m	250							
84	For Abhishekpatty S/S: Carrier equipment (for speech + protection and speech +data) (Analogue type) --- Single Channel PLC terminal for Speech + Protection	Nos.	1							
85	For Abhishekpatty S/S: Carrier equipment (for speech + protection and speech +data) (Analogue type) -- Single Channel PLC terminal for Speech + Data	Nos.	0							
86	For Abhishekpatty S/S: Protection Coupler	Nos.	1							
87	For Abhishekpatty S/S: Digital Protection Coupler	Nos.	1							
88	For Abhishekpatty S/S: 4 wire telephone instrument (along with telephone wiring) -- 4 wire telephone set with connecting cables	Nos.	1							
89	For Abhishekpatty S/S: 4 wire telephone instrument (along with telephone wiring) --5 Pair Telephone Cables, armoured ,0.5 sq. mm annealed copper conductor and petroleum jelly filled with polyethene outer jackets	m	500							
90	For Abhishekpatty S/S: Testing & maintenance equipment(print test kit only)	Set	1							

SN	Equipment	Phy Unit	Qty	Unit Exworks	% ED	% CST	% VAT	Unit F&I	Plan Dt	Comments
91	For Abhishekpatty S/S: Mandatory Spares -- Set of prints for carrier terminal (analogue type)	Set	1							
92	For Abhishekpatty S/S: Mandatory Spares -- Set of prints for protection coupler (Analogue type)	Set	1							
93	For Abhishekpatty S/S: Mandatory Spares -- Set of prints for Digital protection coupler	Set	1							
94	For Abhishekpatty S/S: Services : System engineering including Computer study , frequency planning and SNR Calculations	Lot	1							
95	For Abhishekpatty S/S: Services: Supervision of pre-commissioning (panel wise)	Nos.	2							
96	For Abhishekpatty S/S: Services : Supervision of Testing and commissioning (link wise)	Nos.	1							
97	For Abhishekpatty S/S: Services: Training Charges	Lot	1							
98	For Kanarpatty S/S: Coupling device(Phase to Phase)	Nos.	1							
99	For Kanarpatty S/S: HF cable	m	250							
100	For Kanarpatty S/S: Carrier equipment (for speech + protection and speech +data) (Analogue type) --- Single Channel PLC terminal for Speech + Protection	Nos.	1							
101	For Kanarpatty S/S: Carrier equipment (for speech + protection and speech +data) (Analogue type) -- Single Channel PLC terminal for Speech + Data	Nos.	0							
102	For Kanarpatty S/S: Protection Coupler	Nos.	1							
103	For Kanarpatty S/S: Digital Protection Coupler	Nos.	1							
104	For Kanarpatty S/S: 4 wire telephone instrument(along with telephone wiring) -- 4 wire telephone set with connecting cables	Nos.	1							
105	For Kanarpatty S/S: 4 wire telephone instrument(along with telephone wiring) --5 Pair Telephone Cables, armoured ,0.5 sq. mm annealed copper conductor and petroleum jelly filled with polyethene outer jackets	m	500							
106	For Kanarpatty S/S: Testing & maintenance equipment (print test kit only)	Set	1							
107	For Kanarpatty S/S: Mandatory Spares -- Set of prints for carrier terminal (analogue type)	Set	0							
108	For Kanarpatty S/S: Mandatory Spares -- Set of prints for protection coupler (Analogue type)	Set	0							
109	For Kanarpatty S/S: Mandatory Spares -- Set of prints for Digital protection coupler	Set	0							
110	For Kanarpatty S/S: Services : System engineering including Computer study , frequency planning and SNR Calculations	Lot	0							
111	For Kanarpatty S/S: Services: Supervision of pre-commissioning (panel wise)	Nos.	2							

SN	Equipment	Phy Unit	Qty	Unit Exworks	% ED	% CST	% VAT	Unit F&I	Plan Dt	Comments
112	For Kanarpatty S/S: Services : Supervision of Testing and commissioning (link wise)	Nos.	0							
113	For Kanarpatty S/S: Services: Training Charges	Lot	0							

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.

YOU ARE REQUESTED TO SUBMIT YOUR MOST COMPETITIVE OFFER SO AS TO REACH US POSITIVELY BY 2 PM ON THE TENDER OPENING DATE AND TENDER WILL BE OPENED AT 2:30 PM WITH EFFECT FROM 15-SEP-09.

BHEL RESERVES THE RIGHT TO OPT FOR REVERSE AUCTION FOR OBTAINING BEST PRICES.

OFFERS THROUGH E-MAIL / FAX:

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@bhelindustry.com or 011-24365869 FAX .

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.

It is suggested that the bidders are advised to send the files with 'password protection'. procedure for giving a password to a file has been given below:

For saving Excel file with password

Steps to be followed:

1. Click on the FILE option in XP system and Start sign in Vista system then go to SAVE AS option.
2. Select the location to save and Click on the TOOLS box and go to GENERAL OPTION.
3. It will ask for the password, type the password into open or modify box or both as required.
4. Then click on the OK button it will ask for reenter of the password.
5. After reentering the password click on the save box.

For saving Word file with password

Steps to be followed:

1. Click on the FILE option in XP and Start sign in Vista then go to SAVE AS option.
2. Select the location to save and Click on the TOOLS box and go to SECURITY OPTION in XP system and GENERAL OPTION in Vista system.
3. It will ask for the password, type the password into open or modify box or both as required.
4. Then click on the OK button it will ask for reenter of the password.
5. After reentering the password click on the save box.

The venders who has sent offers with password,the passwords are to be forwarded to another email id:supplierinfo@bhelindustry.com

MSME STATUS

"THOSE INDUSTRIES WHO HAVE FILED A MEMORANDUM WITH THE CONCERNED AUTHORITIES AND REGISTERED AS MICRO & SMALL ENTERPRISE UNDER MICRO, SMALL AND MEDIUM ENTERPRISES DEVELOPMENT ACT 2006, HAVE TO SUBMIT A COPY OF SUCH REGISTRATION CERTIFICATE / MEMORANDUM TO BHEL FOR NECESSARY COMPLIANCES OF THE ABOVE ACT".

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

for BHARAT HEAVY ELECTRICALS LTD

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
V.S Kagra
Sr Manager
TBG, Industry Sector,
Integrated Office Complex,
Lodhi Road,
New Delhi-110003

Ph: 011-41793271 / 24302110
Fax: 011-24365869

Signature and Seal of Tenderer

Enquiry No : 143E157 **Enquiry Dt :** 26-Aug-13

**BHARAT HEAVY ELECTRICALS LTD.
(TRANSMISSION BUSINESS GROUP)
TERMS AND CONDITIONS FOR INDIGENOUS TENDER ENQUIRY**

This Format is to be submitted in original duly signed by bidder. Deviation, if any, is to be brought out clearly in Schedule of Commercial deviation giving clause wise deviation. Any condition / clarification / deviation mentioned elsewhere may not be accepted.

Sr. No	Terms & Conditions
1.	<p>1. Sealed quotations are invited for the items mentioned in the enquiry. Quotations should be typed and free from over writing and erasures, corrections or additions must be clearly written both in words and figures and attested, otherwise offer may be rejected.</p> <p>2. Bidder must ensure that their quotation is received / dropped in the tender box on or before 2.00 PM of the due date of opening in Material Management Division, Transmission Business Group, BHEL, Industry Sector, Integrated Office Complex, Lodhi Road, New Delhi – 110 003.</p> <p>3. The same shall be opened at 2.30 PM on the same day. Tenders received late may be rejected. Bidders sending tenders by courier or post, to ensure that it is delivered one day before as same day delivery may not reach above office by due time.</p> <p>4. Bids are to be submitted in Two parts: i) Techno-commercial bid (Part I) – To be submitted in duplicate. A copy of price bid (Part II) (without prices) is also to be enclosed in Part I bid. ii) Price bid (Part II) – To be submitted only in one copy in a separate sealed envelope. This should not contain any Technical or Commercial Terms. The rates should be quoted both in figures and words. In case of any difference between figures and words, the quoted rate in words will prevail over figure.</p> <p>Both Part I and Part II bids are to be sealed in separate envelope and both envelopes to be kept in another common envelope. Each envelope should be sealed and super scribed with enquiry no., item / package name, project name and due date of opening.</p> <p>5. For any Technical clarification, please contact Mr. Vivek Kapil (Sr. Manager) BHEL, Integrated Office Complex, Lodhi Road, New Delhi – 110 003 Phone : 011-41793414 Fax : 011-41793221 e-mail : vivekk@bhelindustry.com</p> <p>For any commercial clarification please contact person issuing enquiry.</p> <p>6. Price bid should not contain any information / description / terms & condition other than given in Part-I of the bid except prices, otherwise bid is liable for rejection.</p> <p>7. Price bid submitted along with the bid shall remain valid up to validity of offer. Unsolicited Supplementary / Revised price bid submitted during validity period</p>

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	<p>of offer, unless asked by BHEL, shall not be considered. With-drawl of quotation by the bidder, at any stage after its opening, may entail blacklisting of vendor.</p> <p>8. Enquiry condition for where the scope against this tender includes Installation and Commissioning of the equipment / material There will be separate contract awarded for Supply portion and Site execution portion. For Supply portion General Terms and Conditions mentioned here shall be applicable for Site execution portion, Terms and conditions for Installation services shall be applicable. However, any breach in either of the contract shall be deemed as the breach of other contract also.</p>
2.	<p>PRICES:</p> <p><RELEVANT OPTION TO BE SELECTED BEFORE ISSUE OF ENQUIRY></p> <p>A.1. Unless specifically indicated, all prices shall be FIRM. No enhancement of rate for whatever cause unless and until asked by BHEL will be allowed.</p> <p>A.2. PVC (if indicated) The prices to be quoted are with PVC with following formula.</p> <p><i><Formula></i></p> <p>The base indices in the formula shall be of first notification of ----- of the ----- month. The date of delivery shall be PO delivery date or date of actual despatch, whichever is earlier.</p> <p>B The prices shall be quoted by the vendors considering following.</p> <p>B.1. Unless specifically indicated, the prices shall be on Domestic project basis.</p> <p>B.2. Deemed export (if indicated) i) Prices are to be quoted considering following benefits: 1. ----- 2. ----- 3. -----</p> <p>ii) For availing above benefits, BHEL shall provide following documents. 1. ----- 2. -----</p> <p>iii) In case of import benefit in deemed export projects, bidder to indicate import content (CIF value) in the price bid.</p> <p>B.3. Physical export (if indicated) i) Prices are to be quoted considering following benefits 1. ----- 2. -----</p> <p>ii) For availing above benefits BHEL shall provide following documents 1. 2.</p> <hr/>

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	<p>C. The prices are to be quoted on FOR (Destination) basis. The break-up of price shall be as under:-</p> <p>a) Ex-works Price: Ex- works price including packing & forwarding charges.</p> <p>b) Excise duty: ED as applicable is to be quoted as percentage in both un-price and price bid.</p> <p>c) Sales Tax: ST / VAT /CST (against C-form) to be quoted as percentage in un-price and price bid. In case of interstate sale-in-transit supplier have to provide E1/E2 form.</p> <p>e) Entry tax / Octroi Charges: Any Entry tax / Octroi applicable at destination / destination state shall be paid extra on proof of such payment.</p> <p>f) Freight & Insurance: Freight and Transit Insurance for door delivery up to destination/store is to be quoted.</p> <p>g) Type Test charges: If asked in the technical specification, is to be quoted separately for each Test along with taxes and duties applicable on them.</p> <p>h) Erection / Commissioning supervision charges: If asked in the technical specification, to be quoted separately along with taxes and duties applicable on them.</p> <p>Note: The purchase order shall be placed on Ex-works basis.</p>
3.	<p>TERMS OF PAYMENT :</p> <p><RELEVANT OPTION TO BE SELECTED BEFORE ISSUE OF ENQUIRY></p> <p><u>For BOIs (non package items)</u></p> <p>100% payment along with taxes, duties, Freight & Insurance within 60 days from the date of receipt of complete invoice containing following documents in 3 sets (Original + 2 copies).</p> <ul style="list-style-type: none"> - Receipted LR - Excise invoice (if applicable) - Delivery Challan / Packing list (casewise) - Transit insurance certificate from under writers or Copy of Intimation of Transit Insurance duly endorsed by under writers, - MICC issued by BHEL, - Guarantee certificate, - Copy of Performance Bank Guarantee. <p><u>For BOPs : Air-Conditioning & Ventilation, Fire Protection, Illumination, Oil handling system where ETC is in scope of bidder</u></p> <p>a. 90% of Ex-works value alongwith 100% taxes, duties, Freight & Insurance within 60 days from the date of receipt of invoice. The invoice must contain following documents in 3 sets (Original + 2 copies)</p> <ul style="list-style-type: none"> - Receipted LR / RR - Excise invoice (where ED re-imburement is required) - Delivery Challan / Packing list (casewise) - Transit insurance certificate from under writers or Copy of Intimation of Transit Insurance duly endorsed by under writers,

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	<p>- Despatch Clearance given by BHEL, - Guarantee certificate, - All Test reports and inspection reports, - Performance Bank Guarantee copy.</p> <p>b. 5% of Ex-works value on completion of supplies as per billing breakup.</p> <p>c. 5% of Ex-works value on successful completion of Erection, Testing, Commissioning (To be certified by BHEL site) and final documentation (Against proof of submission to Engineering)</p> <p>Note: When ETC is not in scope last 5% as per (c) above shall be paid alongwith (b).</p> <p><u>Terms of payment for Type test charges:</u> 100% payment with taxes and duties on acceptance of test reports by BHEL on certification by BHEL engineering within 60 days from the date of receipt of clear invoice.</p> <p><u>Terms of payment for Supervision charges:</u> 100% Payment for services towards supervision of ETC shall be lump sum on pro-rata completion of Services against certification by BHEL.</p>
4.	<p>INTEREST LIABILITY In case of any delay in payment due to any reason, BHEL shall not pay any interest on delayed payment.</p>
5.	<p>GUARANTEE : The equipment / material shall be guaranteed for 18 months from the date of delivery or 12 months from the date of commissioning, which ever is earlier. The defective material / component shall be replaced free of cost at site.</p>
6.	<p>PERFORMANCE BANK GUARANTEE :</p> <p>Bidder shall furnish along with first invoice Performance BG / deposit as per one of following 3 options.</p> <p>Option A: A single rolling Bank Guarantee of Rs 20 lakhs initially valid for one year for all the orders being executed for Transmission Business Group, BHEL.</p> <p>Option B: BG for 10% of the total Ex-works PO value, valid for 18 months from the date of PO delivery. PO value at the time of first invoice for the particular order shall be considered for calculation of BG amount. The PBG is to be kept valid for 18 months from the last item's delivery date of the PO. Note: The claim period of the BG should be 3 months over and above the validity of the BG as above.</p> <p>Option C: Retention of 10% of the total Ex-works PO value by BHEL from the first bill in lieu of Performance Bank Guarantee, to be released after expiry of 21 months from the date of first delivery. Note : For Shield wire, Earthing material, Cable gland, Cable Trench material, GI/PVC pipe, Hardwares, Al tube, MS Rod, Lable & phase colour disc, HG Fuse, Ferrule, Lug, Marker, Stationary, Office eqpt. and any petty / sundry purchase no Performance bank</p>

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	<p>guarantee is required.</p> <p>The Bank guarantee shall be from State Bank of India / State bank of Hyderabad / State Bank of Travancore / State Bank of Mysore / Canara Bank / Bank of Baroda / Punjab National Bank / Deutsche Bank / HDFC Bank / Standard Chartered Bank / CITI Bank / ICICI Bank / IDBI Bank / HSBC / any other Nationalised Bank. The original BG should be sent by issuing Bank directly to AGM (Finance), TBG-BHEL.</p>
7.	<p>FINAL ENGINEERING DOCUMENTATION: Final documentation as called in the specification is to be submitted within 3 months from the date of despatch of material. In case of default, the Performance BG is liable to be en-cashed.</p>
8.	<p>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 Despatch Clearance from BHEL.</p> <p>Supplier shall send inspection call on prescribed format (web site) only, with an advance notice of 15 days.</p>
9.	<p>DESPATCH DOCUMENTS : Following despatch documents are to be immediately sent to purchaser on despatch.</p> <ul style="list-style-type: none"> - Copy of LR - Copy of delivery challan / packing list - Insurance certificate - Guarantee certificate
10.	<p>DELIVERY PERIOD: Bidder to specify delivery period in weeks from the date of LOI / PO.</p> <p>Time for conduction of type test, if required, is to be separately indicated.</p> <p><u>Note:</u> LR date or Invoice date whichever is later shall be considered as delivery date.</p>
11.	<p>DELAYED DELIVERY: In case of delay in execution of order beyond the lot wise contractual delivery, an amount of ½ % of total Ex-Works Value per week or part there-of subject to maximum of 5% of total Ex-Works value of P.O. will be withheld.</p>
12.	<p>VALIDITY : The offer shall be valid for 120 days from the due date of opening.</p>
13.	<p>ACCEPTANCE / REJECTION OF TENDER : BHEL reserves the right to reject in full or part, any or all tender without assigning any reason thereof. BHEL also reserves right to vary the quantities mentioned in the tender.</p>
14.	<p>EVALUATION : Comparative statement shall be prepared based on overall quantity basis unless otherwise indicated in the enquiry. Evaluation of offers shall be done on the basis of delivered cost to BHEL.</p>
15.	<p>DEVIATION : The bids having deviation(s) w.r.to tender are liable for rejection. However, BHEL, at its discretion, may load the prices for evaluation of offer with prior intimation to bidder.</p>
16.	<p>ARBITRATION : All cases of disputes emanating from and relating to this contract, the matter shall be referred to the sole arbitration of Unit Head / GM, BHEL or any other person (including an employee of BHEL, even though he had to deal with the matter relating to this</p>

Sr. No	Terms & Conditions
	contract in any manner) nominated by him to act as sole arbitrator. The arbitration shall be under ' The Arbitration and Conciliation Act-1996 ' and the rules there under as amended from time to time. The arbitrator may from time to time with the consent of the parties enlarge the time for making and publishing the award. The venue of arbitration shall be any Indian city as decided by BHEL.
17.	LEGAL SETTLEMENT : All suits/claims in respect of this contract shall be in the courts having jurisdiction at New Delhi
18.	SUBCONTRACTING : In case further subcontracting of BHEL order 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 of the responsibility of fulfilling BHEL purchase order requirements.
19.	RISK PURCHASE : In case the successful bidder fails to supply or fails to comply with the terms & conditions of the purchase order, BHEL reserves the right to source such material/ component / equipment/ system from any other agency at the risk and cost of the successful bidder.
20.	ADJUSTMENT OF RECOVERY: Any amount payable by the supplier under any of the condition of this contract shall be liable to be adjusted against any amount payable to the supplier under any other works / contract awarded to him by any BHEL unit. This is without prejudice to any other action as may be deemed fit by BHEL.
21.	FORCE MAJEURE CONDITION: If by reason of war, civil commotion, act of god, Government restrictions, strike, lockout which are not in control of supplier the deliveries are delayed, supplier shall not be held responsible.
22.	REVERSE AUCTION : BHEL shall reserve the right to exercise an option for "reverse auctioning" if required

Signature of Bidder
Seal

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

Clause 1:

2. Bid submission time: upto 02:00 PM of the due date of opening
3. Bid opening time: 02:30 PM on the same day.

Clause 2: PRICES

A.1.: Applicable

A.2.: Not applicable

B.2.: Not Applicable.

B.1. Applicable

Tax/Duties: ED & CST are payable to vendor and VAT paid to vendor shall be cost to BHEL.

B.3. Not applicable

Clause 3: TERMS OF PAYMENT

Terms for BOP is not applicable.

Terms for BOI is applicable.

Clause 6: PERFORMANCE BG:

Option-A: Rolling BG is not applicable

Documents for payment:

1. Invoice, 2. Proof of material receipt (Receipted LR), 3. Guarantee Certificate, 4. Insurance certificate, 5. Packing list, 6. Delivery Challan, 7. BHEL MICC, 8. Performance BG copy.

Clause 16: ARBITRATION

The arbitration shall be under 'The Arbitration and Conciliation act 1996'.

SPECIAL INSTRUCTIONS:

- Deviations must be mentioned in deviation schedule(s) and deviation mentioned, if any, elsewhere shall not be considered.
- Price bid to be opened only after vendor approval from end customer/PGCIL.
- Refer clause no. 1.3 given in Section – 1 of the technical specification for pre – qualification requirement.
- The vendor / manufacturer should have valid MQP number approved by PGCIL.

Note:

1. Supplier has to specifically indicate/ tick mark their preference for Performance Bank Guarantee out of the two options (B or C) mentioned in clause no. 6 of the General terms and conditions (BHEL/TBG/GTC/02-07).
2. Proposed delivery plan is 15-Feb-2014; however vendor has to quote their best delivery plan in activity schedule.

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

Clause 1:

2. Bid submission time: up to 02:00 PM of the due date of opening
3. Bid opening time: 02:30 PM on the same day.

Clause 2: PRICES

A.2. Not applicable (Prices shall be firm as per Sl. No. A.1)

B.1. Applicable

B.2. Not Applicable

B.3. Not Applicable

Clause 3: TERMS OF PAYMENT

LR to be read as Bill of Lading/AWB.

Terms for BOP is not applicable

Clause 6: PERFORMANCE BANK GUARANTEE

Option-A: Rolling BG is not applicable.

Clause 15: 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.

Clause 16: ARBITRATION

The arbitration shall be under 'The Arbitration and Conciliation act 1996'.

Note:

- Deviations must be mentioned in deviation schedule(s) and deviation mentioned, if any, elsewhere shall not be considered.
- Price bid to be opened only after vendor approval from customer/PGCIL.
- Refer clause no. 1.3 given in Section – 1 of the technical specification for pre – qualification requirement.
- The vendor / manufacturer should have valid MQP number approved by PGCIL.

All remaining terms which are not mentioned here shall remain unchanged.

Note : -

- 1- Supplier has to specifically indicate / tick mark their preference for PBG out of the two options (B or C) mentioned in clause no. 6 of General Terms and Conditions (BHEL/TBG/GTC/02-07) i.e. Performance Bank Guarantee.
- 2- Proposed delivery plan is 15-Feb-2014; however vendor has to quote their best delivery plan in activity schedule.
- 3- Price Break up should consist of the following breakup :-
 - a- FOB port of Loading.
 - b- Marine Freight from load port to discharge port i.e. any Indian port.
 - c- Marine Insurance from load port to discharge port i.e. any Indian port.

Marine Freight and Insurance to be quoted separately.

BHEL may arrange Marine Shipment or exercise option for shipment by vendor at quoted F&I rates.

Freight & Insurance from discharge port to site – BHEL’s scope. Rates will be based on BHEL’s applicable rate contract for arriving at landed cost to BHEL. However vendor may also quote for the same.

Freight and Insurance to be quoted separately.

SCHEDULE OF COMMERCIAL DEVIATION

TENDER ENQUIRY NO. 143E157 Dtd 26.08.2013

The following are the deviations/ variations exception from the General Terms and Conditions:

SL.NO.	CLAUSE NO. OF GENERAL TERMS AND CONDITIONS	STATEMENT OF DEVIATION

In case, this schedule is not submitted, it will be presumed that the equipment /material to be supplied under this contract is deemed to be in compliance with the General Terms and Conditions.

If there is NIL deviation,even then the format to be filled as NIL DEVIATION.

Note : Continuation Sheets of like size and format may be used as per the Bidder's Requirement and shall be annexed to this schedule.

**This Format is to be submitted in original duly signed by bidder.
Reproduction of the same in any sort is not acceptable.**

Place:
Date :

Signature of the authorised representative of
Bidder's name :.....
Designation:.....
Company Seal:.....

SCHEDULE OF TECHNICAL DEVIATION

TENDER ENQUIRY NO. 143E157

DTD. 26.08.2013

The following are the deviations/ variations exception from the Technical Specifications:

SL.NO.	CLAUSE NO. OF GENERAL TERMS AND CONDITIONS	STATEMENT OF DEVIATION

In case, this schedule is not submitted, it will be presumed that the equipment /material to be supplied under this contract is deemed to be in compliance with the Technical Specifications,

If there is NIL deviation,even then the format to be filled as NIL DEVIATION.

Note : Continuation Sheets of like size and format may be used as per the Bidder's Requirement and shall be annexed to this schedule.

**This Format is to be submitted in original duly signed by bidder.
Reproduction of the same in any sort is not acceptable.**

Place:
Date :

Signature of the authorised representative of
Bidder's name :.....
Designation:.....
Company Seal:.....

ENQUIRY NO. 143E157

Date: 26.08.2013

ACTIVITY SCHEDULE

(To be filled - up by the supplier)

NOTE: This format is to be submitted in original only, duly filled in. Reproduction of this format on bidder's letter head or on other paper is not acceptable.

SL. NO.	ACTIVITY		ACTIVITY TIME IN WEEKS	CUMULATIVE TIME IN WEEKS FROM LOI/PO DATE	REMARKS IF ANY
1.	Receipt of P.O				
2.	Submission of P.O Acceptance	Max 1 week (7 days)			
3.	Submission of documents necessary for getting manufacturing clearance like Drawings, data sheet etc.				
4.	Review and Approval of documents and issue of manufacturing clearance				
5.	Manufacturing Time	(A)			
6.	Inspection and Issue of MICC	'BY BHEL'			
7.	Issue of other documents like Road Permits etc.	'BY BHEL'			
8.	Dispatch				
9.	Transit time upto Site.				

Note : 1) For item at Sl. No. 4) Vendor to reply to all queries within 3 days.

2) For Sl. No. 5) Inspection call for entire lot to be issued 2 weeks in advance. Date given in call for inspection should be within the period indicated in "A" for completion of activity at Sl. No. 6.

3) 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.

Signature & Seal of

Supplier

Date:

Un-Priced SCHEDULE (For Indian vendors only) (Part II)

(BIDDER TO STRICTLY ENSURE SUBMITTING THE PRICE BIDS IN THIS FORMAT)

ENQUIRY NO: 143E157 Dtd: 26.08.2013

	S.No.	Description of Item	Unit	Quantity	Unit Price Ex-works	Total Ex-Works	Unit F & I	Total F & I	ED	CST / ST @____% of (Col 6+9)	TOTAL (FOR Destination) PRICE (Rs.)
	1	2	3		5	6	7	8	9	10	11

- NOTE:** 1.VENDOR TO INDICATE APPLICABLE LOCAL TAX/VAT WITHOUT AS ANY CONCESSIONAL FORMS FOR TRANSACTION WITHIN THE STATE.LOCAL TAX/VAT_____
2. PLEASE NOTE THAT UNPRICED COPY OF PRICE BID (i.e. WITH ALL PRICE BLANKED) SHALL BE FURNISHED ALONGWITH TECHO-COMMERCIAL BID.
3. REQUIRED COPIES OF FORMAT BE MADE & DETAILS MAY BE ANNEXED.
4. THE PRICES MUST BE QUOTED IN THE PRESCRIBED UNIT ONLY.
- 5.IN CASE OF CST RATE AGAINST 'C' FORM SHALL BE QUOTED.

TENDERER

ENQUIRY NO. 143E157

Dated: 26.08.2013

BHEL/TBG/SO1/01

CHECKLIST

SCHEDULE OF INFORMATION TO BE FURNISHED WITH THE OFFER

NOTE: This format is to be submitted in original only, duly filled in. Reproduction of this format on bidder's letter head or on other paper is not acceptable.

Put a tick mark on "YES" if the information is enclosed with the offer or put a tick mark on "NO" if the information is not enclosed or write "NOT APPLICABLE" if the information is not applicable.

1.	Technical offer with detailed schedule of equipment / material and spares enclosed.	YES / NO
2.	Guaranteed Technical Particulars as per Section – 4 enclosed.	YES / NO
3.	Schedule of deviation, if any, clause wise with respect to Technical Specification enclosed.	YES / NO
4.	Standard Manufacturing Quality Plan enclosed.	YES / NO
5.	GA Drawings with dimensions and weights & foundation / fixing details enclosed.	YES / NO
6.	Drawing and Data submission schedule enclosed.	YES / NO
7.	Type Test Reports enclosed.	YES / NO
8.	Bar Chart showing the schedule indicating time required for design, manufacture, test and inspection, transport, erection, site testing and commissioning enclosed.	YES / NO
9.	Makes of all components as per technical Specification enclosed.	YES / NO

The above checklist is verified for:-

Offer Ref. :

Equipment :

Submitted by : M/s

Project Reference. :

Signed with Seal

Date