

1. For any technical clarification, please contact Shri Dileep Kumar Shukla, Manager (TBEM); Contact No. 0120-06748533; e-mail: dkshukla@bhel.in
2. For any commercial clarification, please contact Smt. Archana Kumari, Dy. Manager (TBMM) / Sh. B. Kumawat, Manager (TBMM); Contact No. 0120-6748467 / 8487; e-mail: archanak@bhel.in / bkumawat@bhel.in
3. 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 at the address as follows:
TENDER Box (Purchase)
Material Management Division
Transmission Business Group
Tower A, 5th Floor, BHEL, Advant Navis IT Business Park
Plot No 7, Sector - 142, Express way Noida
Noida -201305
DISTT- GAUTAM BUDH NAGAR, UP
4. Proposed delivery plan is **IMMEDIATE**. However, vendor has to quote their best possible delivery plan in activity schedule in activity schedule to meet the tender delivery requirement. 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. However, if vendor fails to meet the requisite delivery plan, then BHEL reserves the right not to consider the offer of such vendor(s).
5. Project Status: Domestic. No tax benefit available.
6. Permissible Technical Deviations: No permissible Technical Deviation has been envisaged.
7. Clause No. – 7 - If no option is specified, by default option – B shall be considered for confirmation.
8. **Non TBG vendors / Vendors who are not approved in TBG PMD for specific category as per requirement (refer Schedule of Price) shall submit their credentials (Supplier Registration Form on the Online Supplier registration Portal) for registration in BHEL TBG for specific category and the offers of these vendors shall be considered subject to their registration in specific category, before price bid opening or conducting RA.**
9. **The link for Online Supplier registration Portal is <https://supplier.bhel.in/>.**
10. Offer of techno ñ commercially acceptable vendors shall be considered for Price Bid Opening / RA subject to their approval from Customer.
11. **Pre-Qualification Criteria-**
The bidder shall meet the following requirements
 - **The Vendor / Manufacturer must be approved from customer GSECL.** Vendor to submit the documentary evidence for the same along with their offer. However for approval of additional vendor from GSECL (**in case the bidder qualify the technical PQ**), following documents shall be required and document may be provided in soft form.
 - a. **Company Profile**
 - b. **List of order executed/ on hand for power sectors/ Govt. organization for the items asked for vendor approval.**

- c. Performance certificates for satisfactory working of the system/ equipment.
- d. Copies of major supply order.

The technical qualifying requirement shall be as per clause no. – 1.7 Qualifying Requirement and Experience, Section – 1 of Technical Specification i. e.

“The bidder shall submit the documentary evidence that equipment of similar rating (i.e. 11kV Grade) has been manufactured by him and are in successful operation for more than two (2) years in two (2) or more projects of similar nature on the date set for opening of the bid i.e. 15/10/2012.”

The Bidder must ensure that they confirm the Pre-qualifying requirement.

BHEL Reserves the Right to reject any offer from Bidder in case of Non – Compliance to the Pre-qualifying criteria.

12. 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”

Terms of Payment for supply [ITEM No. – A1 to A12]

- As per clause 3.1 of General Terms & Conditions for Tender Enquiry.

Terms of Payment for Joint Site Survey for routing of 11kV Cable & Supervision of laying & erection of 11 kV Cable [ITEM No. – B 13 & B 14]

- As per clause 3.4 of General Terms & Conditions for Tender Enquiry.

Terms of Payment for Erection [ITEM No. – B 15 to B 17]

- 100% direct payment with full taxes and duties on completion of erection work as certified by BHEL Site Official within 60 days from the date of receipt of invoice in 3 sets (original + 2 copies).

Terms of Payment for Site testing & commissioning of 11kV Cables [ITEM No. – B 18]

- As per clause 3.5 of General Terms & Conditions for Tender Enquiry.

13. Vendor to quote as per specified price format of NIT, otherwise their offer shall be liable to be rejected.

Following confirmation to be provided by vendor:

“We confirm that we have quoted as per specified price format provided along with this tender”.

Name:

Signature:

Stamp:

SCHEDULE OF PRICE (Part II)

VENDOR NAME / OFFER REF:

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

Enquiry. No. - 226E261 DATED 23/12/2016

S.No.	Description of Item	Unit	Qty.	Unit Price Ex-works (Rs.)	Total Price Ex-works (Rs.)	Unit FREIGHT & INSURANCE	Total FREIGHT & INSURANCE	(**)ED @ _____ % of Col	CST / VAT @ _____ % of (Col)	TOTAL (FOR Destination) PRICE (Rs.)
1	2	3	4	5	6	7	8	9	10	11
1	A1: Supply Items - 11kV XLPE, Al conductor, 3 core, 240 sqmm cable.	Mtrs.	5000							
2	A2: Supply Items - 11 kV outdoor cable termination system complete in all respects suitable for 11kV, 3 core, 240 sqmm cable (creepage distance - 31mm/KV) for outdoor cable joint on pole type structure . It includes lug type connectors, If required. (2 SET IS FOR 1 CIRCUIT).	Sets	4							
3	A3: Supply Items - 11 kV heat shrinkable, straight through joints complete in all respects suitable for 3 core, 240sqmm aluminium cable for Transformer Box end (Heat Shrinkable/ Cold shrinkable) including lugs/ clamps & connectors, as applicable.	Sets	2							
4	A4: Supply Items - 11 kV indoor termination suitable for 11kV Switchgear / LT transformer cable box including (1 SET IS FOR 1 CIRCUIT).	Sets	4							
5	A5: Supply Items - cable route marker as per Annexure-3.	Nos.	80							
6	A6: Supply Items - Earthing materials for 11kV XLPE cable system as per requirement. (1 lotis for completet package).	Lot	1							
7	A7: Supply Items - Non magnetic, Single type cleats/ clamps for fixing 11kV cable to pole structure.	Nos.	12							
8	A8: Supply Items - 11kV pin type insulators for outdoor cable termination.	Nos.	6							
9	A9: Supply item - Consumables having limited shelf life required during erection, testing and commissioning. (1 lot is for complete package).	Nos.	1							
10	A10: Supply Items - Cleats for fixing cable to cable tray/rack.	Nos.	100							
11	A11: Supply Items - Miscellaneous items like cable tags etc as per Annexure-3.	Nos.	1							
12	A12: Supply Items - Any other item required to complete the job and not listed above.	Nos.	1							

- 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 TECHNO-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. (For detail please refer to Annexure to GTC)**
- 6. IMPORT CONTENT (IF APPLICABLE) - YES / NO**
(to be confirmed)
- 7. Vendor to specifically mention the rate of applicabe tax and specifically mention the column no. on which that tax is applicable.**
- 8. Vendor to mention the word "QUOTED" against each item in UNPRICED SCHEDULE.**
- 9. We confirm that we have quoted as per this price format.**

SEAL & SIGNATURE OF TENDERER

SCHEDULE OF PRICE FOR SERVICES

VENDOR NAME / OFFER REF:

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

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.

TENDER ENQUIRY NO. : 226E261 DATED 23/12/2016

SL. NO.	DESCRIPTION OF ITEM	UNIT	QTY.	UNIT PRICE (Rs.)	TOTAL PRICE (Rs.) (5 * 4)	TAXES & DUTIES (IF ANY) RATE %
1	2	3	4	5	6	7
1	B13: Services Items - Joint Site Survey for routing of 11kV cable.	Lot	1			
2	B14: Services Items - Supervision of laying & erection of 11kV cable.	Sets	2			
3	B15: Services Items - Erection of 11kV outdoor heat shrinkable type termination kit & joint on pole type structure (2 SET IS FOR 1 CIRCUIT).	Sets	2			
4	B16: Services Items - Erection of 11 kV heat shrinkable, straight through joints.	Sets	2			
5	B17: Services Items - Erection of 11 kV indoor cable termination kit.	Sets	4			
6	B18: Services Items - Site testing & commissioning of 11kV Cables (1 Lot for 1 circuit) alongwith termination kits & joints, complete in all respects.	Lot	2			
	TOTAL PRICE FOR SERVICES PORTION INCLUDING TAXES & DUTIES					
	TOTAL PRICE FOR SERVICES PORTION WITHOUT TAXES & DUTIES					

TRANSMISSION BUSSINESS GROUP
MATERIAL MANAGEMENT
BHEL, NOIDA

ACTIVITY SCHEDULE

Please submit this format duly filled in along with offer. Time indicated will be used for calculating contractual delivery period.

ENQUIRY NO. 226E261 DATED 23/12/2016

PROJECT: GSECL WANAKBORI

ITEM: 11 kV XLPE CABLE [SUPPLY + SERVICES]

VENDOR :

OFFER REF.

SL. NO.	ACTIVITY	ACTIVITY TIME IN WEEKS	REMARKS IF ANY
1.	Receipt of P.O		
2.	P.O Acceptance	ONE WEEK	Vendor must Submit Po acceptance with in one week
3.	Submission of documents necessary for getting manufacturing clearance like Drawings, data sheet etc.		Documents complete in all respect are to be Submitted. Delay in approval on account of incomplete / inadequate information shall be the responsibility of supplier
4.	Review and Approval of documents and issue of manufacturing clearance	BHEL ACTIVITY	Vendor must ensure to reply all queries expeditiously.
5.	Manufacturing Time		Manufacturing time be indicated considering all constrains & must include time required for internal inspections etc.
6	Raise inspection call	-VE 2 WEEKS TO SL NO 5	Call for inspection must be raised at least two weeks in advance in the prescribed format. Non availability of offered material for inspection to the inspector will be viewed very seriously & may result in financial implications. The date of inspection must be with in the period indicated in 5 above.
7	Inspection	BHEL	
8	Issue of MICC, MDCC & other documents like EDEC , Road permits etc	BHEL	Vendor must indicate requirement well in advance.
9	Dispatch	ONE WEEK	Vendor must ensure to dispatch with in one Week of receiving all documents required
10	SERVICES [AS PER TECH SPECIFICATION]		Readiness at site for this work shall be intimated by BHEL.

Total time in vendor's scope:

Please mention constraints if any. For multiple lot delivery activity landmark for each lot should be mentioned. Multiple inspection calls for one lot are to be avoided & delay on this account shall be vendor's responsibility. Vendors to quote their Best Delivery Plan.

SIGNATURE AND SEAL

SCHEDULE OF TECHNICAL DEVIATION

TENDER ENQUIRY NO. - 226E261 DATED 23/12/2016

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.

All deviations must be mentioned in this format only. Deviation(s) to terms mentioned else where will not be considered.

Place: ě ě ě ě ě ě ě
Date : ě ě ě ě ě ě ě .

Signature of the authorised representative of

[illegible]

SCHEDULE OF COMMERCIAL DEVIATION

TENDER ENQUIRY NO. - 226E261 DATED 23/12/2016

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.

All deviations must be mentioned in this format only. Deviation(s) to terms mentioned else where will not be considered.

Place: ë ë ë ë ë ë
Date : ë ë ë ë ë ë .

Signature of the authorised representative of

Bidder's name :ë ë ë ë ë ë ë ë ë ë ë ë
Designation:ë ë ë ë ë ë ë ë ë ë ë ë ..
Company Seal:ë ë ë ë ë ë ë ë ë ë ë ë

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 ñ 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 ã ã ã ã ã ..

Date ã ã ã ã ã ..