



ब्रेथवाइट एंड कंपनी लिमिटेड
(भारत सरकार का एक उपक्रम)

BRAITHWAITE & CO LIMITED
(A Government of India Undertaking)

MINISTRY OF RAILWAYS

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CIN:U74210WB1976GOI030798

TENDER ENQUIRY NO. BCL / PUR / KSR / CABLES/CW&AW/2019 Dated 12.03.2019.
Due on 25.03.2019

To
M/s. _____

Sealed Tenders are invited in two bid system (Techno commercial & Price bid) for SUPPLY OF VARIOUS SIZES OF CABLES REQUIRED FOR OUR CLIVE WORKS & ANGUS WORKS AS PER FOLLOWING LIST.

Sl. No.	Cable Specification	Make	Qty. Reqd. for AW (Meter)	Qty. Reqd. for C.W. (Meter)	Total Qty. (Meter)
A)	PVC Insulated Industrial Cable (Unsheathed), 1100 Volts, IS-694				
1)	1 Core x 1.5 Sq.mm Flexible Copper Cable	Polycab / Mescab / Havells / Universal / Finolex / Gloster / Crystal	1000	0.00	1000
2)	1 Core x 2.5 Sq.mm Flexible Copper Cable	-do-	400	0.00	400
3)	1 Core x 4.0 Sq.mm Flexible Copper Cable	-do-	200	0.00	200
4)	1 Core x 25 Sq.mm Flexible Copper Cable	-do-	20	0.00	20
5)	1 Core x 95 Sq.mm Flexible Copper Cable	-do-	10	0.00	10
B)	PVC Insulated & round (sheathed) Copper Conductor Cable, 1100 Volts, IS-694				
1)	2 Core x 1.5 Sq.mm Flexible Copper Cable	Polycab / Mescab / Havells / Universal / Finolex / Gloster	1000	0.00	1000
2)	3 Core x 4 Sq.mm Flexible Copper Cable	-do-	500	0.00	500
3)	3 Core x 2.5 Sq.mm Flexible Copper Cable	-do-	500	0.00	500
4)	3 Core x 1.5 Sq.mm Flexible Copper Cable	-do-	1000	0.00	1000
5)	2 Core x 35 Sq.mm Flexible Copper Cable	-do-	60	0.00	60
C)	ATC Conductor, EPR Insulated PCB inner Sheathed, Nylon Yarn Reinforcement & overall PCB sheathed Elastomeric HRFR Cable- 1100 Volts Graded. Size: 16 sq.mm x 3 core, IS:9968 (Part I)/1988	-do-	0.00	350	350
D)	95 Sq.mm, Aluminium 1.1 KV XLPE Armoured Cable as per IS: 7098.	-do-	0.00	500	500

Contd..P/2

Technical Specification for supply of ATC Conductor, EPR insulated PCB inner sheathed, Nylon Yarn Reinforcement & overall PCB sheathed Elastomeric HRF R Cable-1100 Volts grade, IS: 9968(Part-I)/1988:

Sl. No.	Type	Description
1)	Conductor	Annealed Tinned Copper Circular Flexible Conductor, Class-5 as per IS: 8130 / 1984
2)	Separator Tape	Suitable quality of Polyester tape shall be provided over the conductor
3)	Insulation	EPR Rubber insulation type IE-2 as per IS: 6380/1984
4)	Core Identification	Coloured
5)	Laid up of Core	All Cores shall be laid up together with suitable right hand lay
6)	Inner Sheath	PCB Rubber type SE-3 as per IS: 6380/1984
7)	Reinforcement	Nylon Yarn Braiding provided
8)	Outer Sheath	PCBN Rubber Sheath type SE-4 as per IS: 6380/1984
9)	Operating Temp.	70 degree Celsius (Maximum)
10)	Min. Banding Radius	12 x Overall Diameter

Other terms & conditions:

- Inspection of materials shall be carried out by BCL's representative from Maintenance Department during supply of material to BCL's Stores.
- Manufacturer (OEM) T.C. to be provided confirming IS specifications
- Guarantee Certificate to be provided as per OEM norm and shall be effective from the date of supply.
- Materials shall be delivered to Angus Works at Bhadreswar, Hooghly District and Clive Works at Kolkata separately according to the unit requirement.
- Repaired cables will not be accepted.
- Particulars like Manufacturer name, type & size of cable, voltage grade, year of manufacture, ISI mark should be legibly embossed on the cable sheath at regular intervals.
- BCL reserves the right to accept variation of quantity of cables up to a maximum limit of $\pm 3\%$ or up to 15 meters, whichever is less.
- The supplier should ensure the unpacking and examination for any damage / defect / discrepancy / shortage, transporting and delivering the cables at site without any damage.
- Bidders who are not manufacturer / authorized dealer, shall source the material directly from Manufacturer / Authorized Dealers.

Note: For any other queries, party / parties may feel free to contact our Manager (Maintenance)-CW & VW or Works Manager (I/C)- CW & VW.

Two bid type sealed Tender (Techno-Commercial & Price Bid), addressed to Senior Manager(Purchase), Braithwaite & Co. Ltd., 5, Hide Road, Kolkata – 700 043 may be dropped in our Tender Box No. 2 (in case of hand delivery) or may be sent by Registered post but must reach us positively within **25.03.2019** (Due Date) up to 14.30 hrs. No offer shall be accepted after closing of the Tender Box in whatsoever mode of receipt.

Tender documents can also be downloaded from our website www.braithwaiteindia.com and offer can be submitted according to our tender requirement.

Note: Bidders who shall submit their offer against Website Display of this tender / non-registered vendor of BCL should submit the following documents along with Techno-Commercial Bid (Part-I) of the offer.

- ❖ In case of authorized dealers of the manufacturer(s), the proof of credential in support of experience for supply of Cables during last 5 (five) years ending on 31.12.2018.
- ❖ To proof of supply of similar items, copies of Purchase Order / Work Order along with completion certificate / certified bills etc., to be submitted.
- ❖ Audited / C.A. certified Balance Sheet and Profit & Loss Account statement for last 3 (three) years ending on 31.03.2018.
- ❖ Copy of PAN, Trade License, GST Registration & I.T. Return copies for last three years ending 31.03.2018.
- ❖ For MSME vendors, relaxation in experience & turnover will be applicable as per norms.
- ❖ Valid Authorized Dealership Certificate, in case of dealers.

Also the following documents to be submitted along with Techno-Commercial Bid (Part-I):

- ❖ For NSIC / MSME / SSI registered vendors, copy of valid documentary evidence along with indication for ownership (whether the owner is of SC / ST category). In case of SC / ST category, necessary documents are to be submitted.
- ❖ A declaration of UAM (Udyog Aadhar Memorandum) number by MSME bidders of CPPP, failing which bidders will not be able to enjoy the benefits as per PP Policy of MSME's Order 2012.

GENERAL TERMS & CONDITIONS

1. **Earnest Money Deposit- Rs. 5,000/- (Rupees Five thousand only)**

EMD shall be submitted either in the form of DD / Pay Order in favour of 'BRAITHWAITE & CO. LTD.' Payable at Kolkata or in the form of Bank Guarantee which should be valid for 90 (ninety) days. The units registered with DGS & D, SSI units registered with NSIC, MSME Units and PSU Units / RDSO approved vendors may be exempted for the tendered items from submission of EMD.

The earnest money is liable to be forfeited, if the tenderer withdraws or amends impairs or derogates from the tender in any respect within the period of validity of this tender. EMD lodged by unsuccessful tenderer shall be refunded to them immediately after finalization of a tender. In case of the successful tenderer, the same shall be retained by the Company, till submission of Security Deposit or if so decided by the tenderer adjusted against Security Deposit for the said or any other tender as the case may be.

2. Offer shall remain valid for 90 days from the date of opening the tender

3. **Security deposit(SD):** For due fulfillment of the contractual obligations, the successful bidder shall furnish 5% of contract value as Security Deposit in the form of Demand Draft / Pay order drawn in favour of "BRAITHWAITE & CO.LTD.", payable at Kolkata or in the form of Bank Guarantee (as per format provided by the Purchaser). This Security Deposit should be submitted within 15 days of receipt of Purchase Order and shall be retained with purchaser till completion of guarantee/warranty period. In case of BG submitted as SD, the validity of the same must remain valid till warranty / guarantee period. Security Deposit may also be built up by deducting the amount proportionately from each bill of the contractor on request.

However, 50% of the total amount of Security Deposit must to be deposited by the successful bidder on receipt of Purchase Order. Balance 50% may be recovered from running bill(s). In respect of Firms registered with SSI, NSIC, MSME Units, DGS & D, RDSO and for PSU units, SD submission may be waived.

The proceeds of the security deposit or proceeds on invocation of BG submitted as S.D. shall be payable to the purchaser as compensation for any loss resulting from the contractor's failure to complete its obligations under the contract.

As and when an amendment is issued to the contract, the contractor shall within 15 days of the receipt of such an amendment furnish to the purchaser an amendment to the security deposit. Security Deposit will be returned on completion of all obligations under the contract.

4. **Performance Guarantee:** The successful bidder shall also has to submit a Performance Bank Guarantee (PBG) for a sum equal to 5% of the contract value as per format to be provided by BCL after receipt of order and before receipt of first payment. The Performance Guarantee shall remain valid up to guarantee / warranty period. The Security Deposit, if submitted, can be converted to Performance Bank Guarantee and no separate PBG is required to be submitted. PBG shall be returned / refunded only after successful completion of obligations under the contract.
5. **Payment:** 100% after 30 days of Inspection, receipt and acceptance of material at Stores Department.
6. **Firm Price:** Quoted / Ordered rate(s) shall remain firm till completion of the job. No price variation during the currency of contract shall be entertained.
7. **Liquidated Damages:** In the event of failure on the part of the contractor to complete the job within the stipulated completion period, Braithwaite reserves the right to recover a sum of 0.5 % for every week of delay or part thereof by way of L.D. subject to a maximum of 10 % of the ordered value.
8. **Risk Purchase:** In the event of failure on the part of the contractor to complete the job within the reasonable period of time as decided by the Purchaser, the purchaser reserves the right to get the job done by other Agency / Agencies as per the order on Risk Purchase basis and shall recover the extra cost thereof, if incurred, from the contractor. BCL reserve the right to forfeit the Security Deposit also of the defaulting contractor.
9. **Arbitration:** All questions, disputes or differences whatsoever, shall arise between the purchaser and the contractor upon or in relation to or in connection with the contract, either party may forthwith give to the other notice in writing of the existence of such question, dispute or difference and the same shall be referred to the adjudication of sole arbitrator. CMD - BCL shall have the right and authority to appoint any officer of the Company as Arbitrator not below the rank of a General Manager who is not directly connected with purchase order. Such a reference submitted to the Arbitrator shall be deemed to be the submission to the Arbitrator within the meaning of the Arbitration and Conciliation Act, 1996 statutory modification thereof. The proceedings of the Arbitration shall be held in Kolkata.

10. **Jurisdiction-** Any legal dispute that may arise will be settled within the jurisdiction of court of Kolkata.
11. **Termination of Contract:** BCL reserves the right to terminate the order at any point of time in case of non-performance / non-compliance of delivery schedule / poor quality of materials by giving 7 days' notice.
12. **Party should mention GST compliance Invoice and Challan (if any) & mention GSTIN Number in your offer.**
13. No alteration / inclusion / deviation shall be allowed after submission of offer. All corrections if any must be signed at the appropriate place by the signatory of the bidder otherwise, tender will be considered as invalid.
14. **Quantity Variation- Contract period may vary depending upon our requirement to the extent of \pm 30% of the ordered quantity at the same rate, terms & conditions as per the discretion of BCL.**
15. **Mode of Delivery- Free to our Clive Works at 5, Hide Road, Kolkata-43 and Angus Works at Bhadreswar, Hooghly District respectively. However, separate orders would be placed for CW &AW units.**
16. BCL reserves the right to hold GST amount till receipt of Input Tax Credit (ITC) by BCL is ensured. In case of non-compliance regarding documents / monthly return to ensure availing Input Tax Credit, BCL reserves the right to deduct the resultant amount.
17. Certifying Authority- Manager (Maintenance)-CW & VW or his authorized representative will be the certifying authority.
18. Bidders are requested to quote full tendered quantities.
19. **Lowest bids shall be evaluated on the basis of individual item-wise (all inclusive) against CW &AW units separately received from the bidder.**
20. **GST extra as applicable.**
21. **Approximate Completion period for Angus Works- Within 12 (twelve) months from the date of issue of Purchase Order.**
22. **Completion period for Clive Works- Within 30 days after receipt of Purchase Order.**

Part-II: Price Bid:

- i) This part must be free from any condition and signed with stamp. Price Bid without signature shall not be considered.
- ii) The quoted rate shall be mentioned in figures as well as in words. In case of difference, rates quoted in words shall only be considered.
- iii) Any correction in the price bid must be stamped and signed by the signatory authority.

PRICE BID FORMAT FOR SUPPLY OF CABLES:**FOR CLIVE WORKS:**

Sl. No.	Item Description	Qty. (Meters)	Unit Rate (Rs.)	GST Amount (Rs.)	Unit Rate (all inclusive) (Rs.)
C)	ATC Conductor, EPR Insulated PCB inner Sheathed, Nylon Yarn Reinforcement & overall PCB sheathed Elastomeric HRFRC Cable- 1100 Volts Graded. Size: 16 sq.mm x 3 core, IS:9968 (Part I)/1988 Make: POLYCAB / MESCAB / HAVELLS / UNIVERSAL / FINOLEX / GLOSTER/Crystal	350			
D)	95 Sq.mm, Aluminium 1.1 KV XLPE Armoured Cable as per IS: 7098. Make: POLYCAB / MESCAB / HAVELLS / UNIVERSAL / FINOLEX / GLOSTER/ Crystal	500			

FOR ANGUS WORKS:

Sl. No.	Item Description	Qty. (Meters)	Unit Rate (Rs.)	GST Amount (Rs.)	Unit Rate (all inclusive) (Rs.)
A)	PVC Insulated Industrial Cable (Unsheathed), 1100 Volts, IS-694				
1)	1 Core x 1.5 Sq.mm Flexible Copper Cable	1000			
2)	1 Core x 2.5 Sq.mm Flexible Copper Cable	400			
3)	1 Core x 4.0 Sq.mm Flexible Copper Cable	200			
4)	1 Core x 25 Sq.mm Flexible Copper Cable	20			
5)	1 Core x 95 Sq.mm Flexible Copper Cable	10			
	Make: POLYCAB / MESCAB / HAVELLS / UNIVERSAL / FINOLEX / GLOSTER/ Crystal				
B)	PVC Insulated & round (sheathed) Copper Conductor Cable, 1100 Volts, IS-694				
1)	2 Core x 1.5 Sq.mm Flexible Copper Cable	1000			
2)	3 Core x 4 Sq.mm Flexible Copper Cable	500			
3)	3 Core x 2.5 Sq.mm Flexible Copper Cable	500			
4)	3 Core x 1.5 Sq.mm Flexible Copper Cable	1000			
5)	2 Core x 35 Sq.mm Flexible Copper Cable	60			
	Make: POLYCAB / MESCAB / HAVELLS / UNIVERSAL / FINOLEX/GLOSTER/ Crystal				

For Braithwaite & Co. Limited