



PREQUALIFICATION CRITERIA (PQC)
FOR LOW VOLTAGE CABLES
GROUP: TRACTION ENGINEERING

Ref: 445/rs/pq_FOcab/21

Rev. No.: 00

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1.0 PRE QUALIFICATION CRITERIA (PQC)

1. The Bidder should be Supplier of Fibre Optic Cables used for communication application in rolling stock equipment with working voltage till 4kV or higher
2. BHEL shall approach and submit credentials/details furnished by vendor with their offers to customer and await customer's decision for a maximum of one month from the date of tender opening. If approval is not received within the above period, BHEL shall treat the offer as "Not meeting" Pre-qualification criteria and offer shall be rejected.

2.0 DOCUMENTS SUBMISSION

1. Bidder to submit clause by clause compliance to complete technical specification (Technical specification no. PS4452666 Rev. No.00, dated 11-12-2019).
2. Should possess a valid type test report conducted as per relevant standards mentioned in the specification with respect to time during the bid submission.
3. Proof of supply of this or similar FO cables used in traction applications directly or through any agency to Indian Railways during the last 5 years to be submitted.

3.0 REFERENCE DOCUMENTS

- a) Purchase Specification No PS4452666, Rev. No. 00 for Fiber Optic Cable set for 6000HP Three phase AC Locomotive

REVISION 00

APPROVED BY

AGOSH CHANDRAN R S

PREPARED BY

Jamuna Rani S

ISSUED BY

TRACTION ENGG

DATE

29th APR'2021