



**Enquiry Corrigendum-1**

NIT – 17854

Enquiry No. 2661400302-55 dated 03.05.2014

Due date for submission of quotation: 13.06.2014

Item Description: BRAKE LININGS FOR CRANES

**Details of Corrigendum:**

**REPLY ON CLARIFICATION/ADDITIONAL DETAILS**

\*FERRODA MAKE BA QUALITY BRAKE LINING BONDED ASBESTOS INTERWOVEN WITH BRASS WIRE.

**Make:** BA QUALITY BRAKE LINING OR ITS EQUIVALENT.

**Technical data (Average)**

1. Compressive strength --- 625 kgs/sq. cm
2. Tensile strength-----248 kgs/sq. cm
3. Shear strength-----142 kgs/sq. cm
4. Specific gravity-----1.75 cms/cc
5. Co-efficient of friction for design--0.38-0.40
6. Rivet holding capacity---900 kgs/ sq. mm

**Recommended operating temperatures**

1. Maximum temp.-- 260 deg C
2. Maximum continuous temp.- 125 deg C
3. Maximum velocity-----18 m/sec

**Matting surfaces:** Alloy cast iron, Steel, forged, rolled.

All other terms & conditions as published in the above NIT No. remain unaltered.

**NOTE:**

Confirmation of acceptance for BHEL Commercial terms & conditions & Price Bids formats have been posted in BHEL corporate website [www.bhel.com](http://www.bhel.com) or from the government tender website <http://tenders.gov.in> (public sector→Bharat Heavy Electricals Limited page) under Enquiry reference “ 2661400302”

**FOR BHEL TRICHY:**

ENGINEER/PURCHASE/CP & SP