



BHARAT HEAVY ELECTRICALS LIMITED
Ramachandrapuram, Hyderabad - 502 032
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FACTORY CIVIL ENGINEERING DEPARTMENT

CORRIGENDUM - I

Ref : **Tender Notice No: HY/FCD/OT-45/2014-15 Dt: 11.03.2015 Item no. 1**

Open tenders were invited for the following work vide ref: (1) cited above. The due date of opening of tenders is on 09.04.2015.

Item No.	Name of work	Approx. Estimate (₹ in Lakhs)
1	Repair/Renovation of 28 stores shed – Civil works.	12.18

Sl. No.	As per the Existing Schedule specification no. 12	Read as a revised specification
1	Supply and Fixing of non colour coated aluminium zinc alloy coated metallic hirib profile sheet. The sheet shall be crest fixed to roof purlins with number 12-14 x 55 mm long polymer coated galvanized hex-head self drilling screws with integral washers and EPDM seals (4 fasteners per support) for sheet etc., compete as directed by Engineer-In-Charge. Old Zinc alloy coated metallic hirib sheets shall be issued free of cost at BHEL stores.	Supply & fixing of non colour (bare) coated galvalume hirib profile sheet of nominal 1015-1020/1000-1080 mm effective cover width and 28-30 mm deep ribs with subtle square fluting in the five pan at nominal 202-205 mm centre-to-centre. The end rib shall be designed for anti-capillary action, to avoid any seepage of water through the lateral overlap. The feed material is manufactured out of nominal 0.45 mm Base Metal Thickness (BMT) or 0.5mm TCT, Hi-strength steel with minimum 550 MPa yield strength, metallic hot dip coated with Aluminium-Zinc alloy (55% Aluminium, 45% Zinc) as per AS 1397 — Zinalume AZ150 (Min. 150 gms/sq.mt total on both sides) with colourbond steel quality paint coat as per AS/NZS 2728 type 3-4. The paint shall have a total coating thickness of nominal 35 pm, comprising of nominal 20 pm exterior coat on top surface and nominal 5 pm reverse coat on back surface over nominal 5 pm primer coat on both surfaces of approved colour shade by concern authority. The sheet shall be crest fixed to roof purlins with number 12-14 x 55 mm long polymer coated galvanized hex-head self drilling screws with integral washers and EPDM seals (4 fasteners per support) for sheet etc., compete as directed by Engineer-In-Charge. (Supply of material in the scope of contractor including all fasteners).

The other terms and conditions remains same. For full details and tender documents please visit our website <http://www.bhel.com> vide **NIT No.: 21861** on the above mentioned dates.

Sd/-
DG/Factory Civil