

CORRIGENDUM- 01, Dt. 23.04.2021

Sub: Fabrication of Structure against S.O. No. 7906 at ADM site of BHEL-HPVP, Visakhapatnam with free issue materials

Ref.: Tender Enquiry ref. OS/21-22/7906/STRL/34/002, Dated 10.04.2021

Technical Clarifications

a) **Break-up of the Total Structure:**

Plate formed Box Sections - around 170 - 200 MT (Plate thickness vary from 16 mm - 32mm)
All box sections are to be fabricated with full butt weld at corners. (Refer attached standard drawing for preparation of box columns)

Plate formed I – Beams - around 70 MT

Fabrication of balance qty. is with rolled sections.

- b) 100% UT in Ceiling girder for Flange & Web butt joint shall be carried out as per the approved QAP and weight of such structure shall be around 50 MT.
- c) 100% Radiography Test of Butt welds for thickness > 32 mm shall be carried out as per QAP and the weight of such structure shall be around 80 MT.
- d) 100% MPI of Butt Weld Joints for thickness > 25 mm ≤ 32 mm shall be carried out as per the approved QAP and weight of such structure shall be around 70 MT.
- e) Maximum length of the structural components to be handled is around 15 Metre and Max. Weight is around 18MT.

Note: Duly signed & stamped Corrigendum should be submitted along with the techno-commercial bid.

All the intended bidders are requested to make a note of the above and submit their competitive offers latest by 14:00 Hrs on the extended due date i.e. on 01.05.2021.

For Bharat Heavy Electricals Limited,

[Handwritten Signature]
23/04/2021

Y.V.R. RAO
Dy. Gen. Manager (OS)
Bharat Heavy Electricals Ltd
HPVP VISAKHAPATNAM-12