



Bharat Heavy Electricals Limited

(A Government of India Undertaking)
BOILER AUXILIARIES PLANT
RANIPET-632 406 (TN)

BAP:CP&S:01/

January 7, 2012

To

The tenderers,

Sub: Manufacturing, supply and erection of pre-engineered building for extension of roll forming bay in factory – clarification – reg.

Ref:

1. Tender Notice No. BAP-CF-27/2011-12.
2. NIT_ 11077

Dear Sir(s),

One of the vendor has sought clarification in the above subject tender of which the following are our clarifications.

Sl. No.	Query raised by a vendor	BHEL reply to the query
1	Since design of all primary members such as columns, rafters, roof monitor, crane girders and gable end columns will be in scope of BHEL, MPIL requests BHEL to give the total tonnage of the same for quotation purpose.	The respective drawings are provided in the tender. The tonnage may be calculated from the drawings
2	Flange braces size and location needs to be provided by BHEL since the primary member designs are in the scope of BHEL.	The spacing of flange braces as same as purlin spacing. The size of flange braces is ISA 50 x 50 x 3
3	Number and location of staircases needs to be provided by customer.	The number of staircases is specified in the tender(one number). The location is shown in the attached revised drawing.
4	Kindly clarify whether the extension building will have one gable end open (towards the existing structure) and the other closed.	The gable end is open at one end(towards existing building). Moreover the new structure/building has to be connected to existing structure by bidder
5	Kindly clarify whether the extension building can be braced in any bay on both the sidewalls.	Bracing is shown in the enclosed drawing.
6	The purlin depth for the existing in the drawings is 175mm, kindly confirm whether the girt depth is 175mm also.	The purlin depth is 175 only
7	Crane girder to be designed for tandem operation of 1 No. of 100 EOT and 2 Nos. of 20T EOT In Extension of New Fabrication Bay	100 T EOT crane shall be read as 20 T EOT crane.

Yours faithfully,

For and on behalf of BHEL,

AGM / Civil Factory & Township

9.1.12

