

परियोजना
इंजीनियरिंग
प्रबंधन

Project Engineering
Management

भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

Bharat Heavy Electricals Limited

(A Govt. of India Undertaking)



Ref: PE/PG/YAD/E-5978/2018 /Corrigendum/05

Date: 26/07/2018

DUE DATE
07/08/2018
BY 02:00 PM (IST)

Project: 5x800 MW Yadadri TPS

Package: Cable Trays & Acc.

References: 1. Enquiry. No.: PE/PG/YAD/E-5978/2018 dated 21.06.2018

2. Corrigendum No. 01 dated 02.07.2018

3. Corrigendum No. 02 dated 06.07.2018

4. Corrigendum No. 03 dated 11.07.2018

5. Corrigendum No. 04 dated 17.07.2018

Subject: Corrigendum due to amendment in Technical Specification, change in Delivery schedule & Due Date Extension

With reference to the above Tender Enquiry, Bidders to note the following:

1. Amendments to technical Specification is enclosed with this corrigendum.
2. Delivery Schedule (as per Clause No. 6 of NIT) has been modified & will be read as: -
'Delivery Schedule:

- a. Stage-I qty. (for Unit-1 & Unit-2) shall be known as Lot-I Qty.
- b. Stage-II qty. (for Unit-3, Unit-4 & Unit-5) shall be released in more than one lot (i.e. lot II, lot III, ...).

Delivery for Lot-I quantities shall be within 4 months from the date of approval of technical documents and quality plan by BHEL/Customer. This is subject to submission of drawing/document by bidder as per Annexure-A of technical specification No. PE-TS-417-509-E021. Bidder has to note that drawings/documents submitted shall be complete in all respects. Further, bidder has to re-submit revised drawing/document incorporating all the comments within one week of comments from BHEL/Customer. Any incomplete drawing/document submitted/re-submitted shall be treated as non-submission, with delays attributable to bidder's account. Any delay in submission/resubmission shall be reduced from delivery period (as above).

Delivery of Lot-II quantities (for Stage II – Unit 3, 4 & 5): Within Four (04) months from date of BHEL clearance.

Subin Gupta
26/7/18

कृपया प्रतिक्रिया दें : Please reply to : फ़ोन Phone No:
बीएचएल, पीएस-पीएम BHEL, PS-PEM, 91-120 - 436 8864
पीपीई बिल्डिंग PPEI Building,
प्लॉट नं 25, सेक्टर 16A, Plot No 25, Sector 16A,
नोइडा-201301 (U.P.) Noida-201301 (U.P.)
भारत INDIA

पंजीकृत कार्यालय Registered Office :
बीएचएल हाउस BHEL House,
सीरी फोर्ट, Siri Fort,
नई दिल्ली - 110 049 New Delhi-110049
भारत INDIA

परियोजना
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भारत हेवी इलेक्ट्रिकल्स लिमिटेड
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Delivery of Subsequent Lots (i.e. Lot III, IV...for Stage II – Unit 3, 4 & 5): Within Three (03) months from date of BHEL clearance."

3. The due date of Bid Submission for subject tender is extended from existing date 26/07/2018, 2:00 PM (IST) to 07/08/2018, 02:00 PM (IST). Part-I bids shall be opened on 07/08/2018, 3:00 PM.

Thanking You

Sachin Gupta
With regards

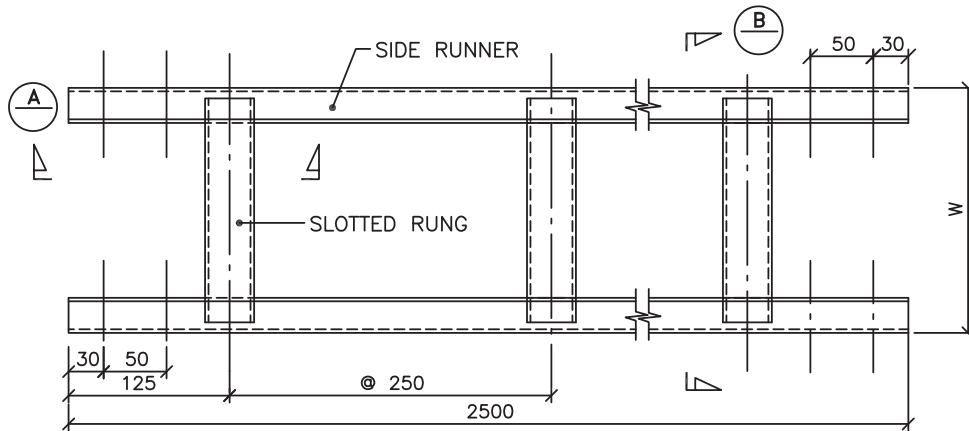
For & on behalf of BHEL

SACHIN GUPTA

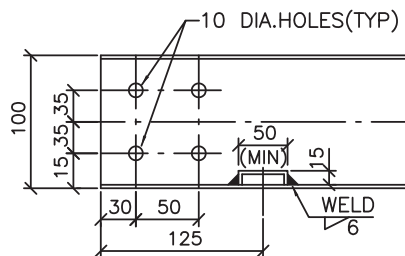
Sr. Engineer | PG II, BHEL PEM | Noida

कृपया प्रेषित करें : Please reply to : फोन Phone No:
बीएचईएल, पीएस-पीएम, BHEL, PS-PEM, 91-120 - 436 8864
पीपीईआई भवन PPEI Building,
प्लॉट नं 25, सेक्टर 36 ए Plot No.25, Sector 36A,
नोएडा - 201 301 उ.प्र. Noida-201301 (U.P.)
भारत INDIA

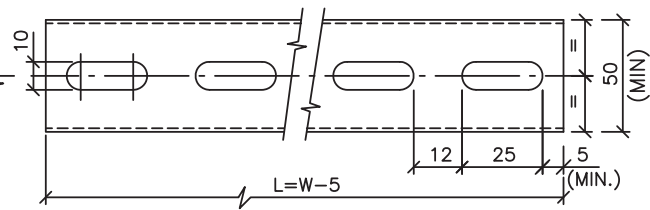
पंजीकृत कार्यालय Registered Office :
बीएचईएल हाउस BHEL House,
सैफो फोर्ट Safi Fort,
नयी दिल्ली - 110 049 New Delhi-110049
भारत INDIA



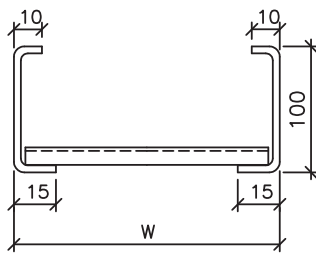
LADDER TYPE CABLE TRAY



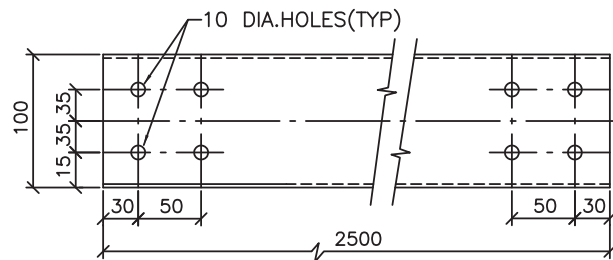
SEC - (A)



SLOTTED RUNG



SEC - (B)



SIDE RUNNER

MATERIAL : M.S. SHEET 14 SWG.(2mm.THK.)
FINISH : HOT DIP GALVANISED

				1
W	300	450	600	150
L	295	445	595	145

NOTE :-

1. ALL DIMENSIONS ARE IN MM.

TYPICAL DETAILS OF CABLE TRAYS AND
ACCESSORIES



DWG. NO.
PE-DG-417-507-E005
REV. 00 SHT. 02 OF 17



AMENDMENT ON TECHNICAL SPECIFICATION FOR CABLE TRAY & ACCESSORIES FOR 5X800 YADADRI TPS.

SPECIFICATION NO.: PE-TS-417-507-E005

AMENDMENT NO # 1

REV. NO. 00

DATE: 23/07/2018

Page 1 of 1

The following modifications with respect to Technical Specification for **CABLE TRAY & ACCESSORIES** BHEL's Technical specification no PE-TS-417-507-E005 shall apply.

Bidder to note that existing clauses/details as appearing in the specification stands deleted and clauses/details as mentioned in "Modified to or Read as" column shall be applicable and complied by the bidder.

MODIFIED CLAUSES/PAGE NUMBERS.

SI no.	Vol. No.	Section/Description	Clause no	Page no	Existing clause/details	Modified to or Read as												
1	II	SECTION-I (LOAD TEST)	SI. 3.1 – 2,3 & 4.4	SHEET 5 & 14 OF TECHNICAL SPECIFICATION	CLAUSE SI. 3.1 – 2,3 <table><tr><td>2</td><td>Clause no. 4.4</td><td>Load test shall be carried out on 600mm, 450mm and 300mm width tray with same loading and deflection criteria</td></tr><tr><td>3</td><td>QP's (PE-QP-999-507-E005) Remarks column at S.no. 3.1 (3) Rigidity</td><td>"600MM wide cable tray to be tested" shall be read as "600mm, 450mm & 300mm wide cable trays shall be tested".</td></tr></table> CLAUSE 4.4 A 2.5 meter straight section of each type of cable tray of width 600mm shall be simply supported at the two ends. A uniformly distributed load of 100 kg per meter shall be applied along the length of tray. The maximum deflection at mid span shall not exceed 7 mm.	2	Clause no. 4.4	Load test shall be carried out on 600mm, 450mm and 300mm width tray with same loading and deflection criteria	3	QP's (PE-QP-999-507-E005) Remarks column at S.no. 3.1 (3) Rigidity	"600MM wide cable tray to be tested" shall be read as "600mm, 450mm & 300mm wide cable trays shall be tested".	CLAUSE SI. 3.1 – 2,3 <table><tr><td>2</td><td>Clause no. 4.4</td><td>Load test shall be carried out on 600mm, 450mm, 300mm & 150mm width cable tray with same loading and deflection criteria.</td></tr><tr><td>3</td><td>QP's (PE-QP-999-507-E005) Remarks column at S.no. 3.1 (3) Rigidity.</td><td>"600mm wide cable tray to be tested" shall be read as "600mm, 450mm, 300mm & 150mm wide cable trays shall be tested".</td></tr></table> Clause no. 4.4 A 2.5 METER STRAIGHT SECTION OF EACH TYPE OF CABLE TRAY OF WIDTH 600mm, 450mm, 300mm & 150 mm SHALL BE SIMPLY SUPPORTED AT TWO ENDS. A UNIFORMLY DISTRIBUTED LOAD OF 100 kg PER METER SHALL BE APPLIED ALONG THE LENGTH OF TRAY. THE MAXIMUM DEFLECTION AT MID SPAN SHALL NOT EXCEED 7 mm.	2	Clause no. 4.4	Load test shall be carried out on 600mm, 450mm, 300mm & 150mm width cable tray with same loading and deflection criteria.	3	QP's (PE-QP-999-507-E005) Remarks column at S.no. 3.1 (3) Rigidity.	"600mm wide cable tray to be tested" shall be read as "600mm, 450mm, 300mm & 150mm wide cable trays shall be tested".
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