

Corrigendum 1 dated October 12, 2020 to Tender Specification BHEL: PSSR: SCT: 1921 for the work of Hiring of One No. Suitable Capacity Heavy Lift High Reach (HLHR) Hydraulic crawler crane with Operation and Maintenance crew at 5 x 800MW Yadadri Thermal Power Project, Dameracherla, Nalagonda Dist., Telangana State

A. The following clauses are changed as below: -

Sl. No.	Ref. Clause	Existing	Revised as
1	Techno commercial bid Volume-I Book-I Volume-IA Part- I Chapter- II SCOPE OF WORKS, Clause No. 1.2.2.2	1.2.2.2 Followed by the erection of Ceiling girders, the crane shall be capable of erecting, welded beams, Silencer and other top roof structures also with Main boom + jib combination as per the technical specifications listed in clause 1.2.1.5 below. The Crane provided shall be capable of completing the entire Ceiling Girder, Welded beams, Silencers and Roof Structures erection with maximum of one boom configuration change.	1.2.2.2 Followed by the erection of Ceiling girders, the crane shall be capable of erecting welded beams, Silencer and other top roof structures also with Main boom + jib combination as per the technical specifications listed in clause 1.2.2.5 below. The Crane provided shall be capable of completing the entire Ceiling Girder, Welded beams, Silencers and Roof Structures erection with maximum of one boom configuration change.
2	Techno commercial bid Volume-I Book-I Volume-IA Part- I Chapter- II SCOPE OF WORKS, Clause No. 1.2.2.7	1.2.2.7 One time boom configuration change is allowed as detailed at 1.2.1.2. Changing the Boom configuration shall be in bidder scope. The required manpower / tools and tackles required for the activity are to be arranged by Bidders. The support crane as detailed at Clause No. 1.5 will be provided by BHEL.	1.2.2.7 One time boom configuration change is allowed as detailed at clause no. 1.2.2.2. Changing the Boom configuration shall be in bidder scope. The required manpower / tools and tackles required for the activity are to be arranged by Bidders. The support crane as detailed at Clause No. 1.5.1 will be provided by BHEL.
3	Techno commercial bid Volume-I Book-I Volume-IA Part- I Chapter- VII NORMAL WORKING HOURS Clause 1.8.1	1.8.1 Holiday working and extended hour working shall be at the discretion of site in charge. Working beyond normal working hours of 12 hours and working on weekly / other holidays will be treated as overtime and the charges for the same shall be paid as per Volume IA Part I Chapter 11- Specific Terms and Conditions.	1.7.4 Holiday working and extended hour working shall be at the discretion of site in charge. Working beyond normal working hours of 12 hours and working on weekly / other holidays will be treated as overtime and the charges for the same shall be paid as per Volume IA Part I Chapter 11- Specific Terms and Conditions.

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Sl. No.	Ref. Clause	Existing	Revised as
4	Techno commercial bid Volume-I Book-I Volume-IA Part- I Chapter- XI SPECIFIC TERMS AND CONDITIONS Clause 1.11.7	1.11.7 Other than boom configuration change mentioned at clause 1.2.1.7 , man power required for boom extension and reduction of the hired crane shall be provided free of cost by BHEL/BHEL's sub-contractor.	1.11.7 Other than boom configuration change mentioned at clause 1.2.2.7 , man power required for boom extension and reduction of the hired crane shall be provided free of cost by BHEL/BHEL's sub-contractor.
5	Techno commercial bid VOLUME-IA PART – II CHAPTER 4, PROFORMA OF BANK GUARANTEE (in lieu of EARNEST MONEY) - Form WAM 23, Paragraph 1	In accordance with the terms and conditions of Invitation for Bids/Notice Inviting Tender----- -----registered office at <i>BHEL House, Siri Fort, Asiad, New Delhi – 110049</i> through its unit at <i>Bharat Heavy Electricals Limited, Power Sector Southern Region, 690, Anna Salai, Nandanam, Chennai 600035</i>	In accordance with the terms and conditions of Invitation for Bids/Notice Inviting Tender----- ----- registered office at <i>BHEL House, Siri Fort, Asiad, New Delhi – 110049</i> through its unit at <i>Bharat Heavy Electricals Limited, Power Sector Southern Region, Tek Towers, No.11, Old Mahabalipuram Road, Okkiyam Thoraipakkam, Chennai - 600097</i>
6	Techno commercial bid VOLUME-IA PART – II CHAPTER 5, PROFORMA OF BANK GUARANTEE (in lieu of SECURITY DEPOSIT Policy)- Form WAM 22, Paragraph 1	In consideration of Bharat Heavy Electricals Limited (hereinafter referred to as the 'Employer' which expression shall ----- ----- through its unit at <i>Bharat Heavy Electricals Limited, Power Sector Southern Region, 690, Anna Salai, Nandanam, Chennai 600035</i> having agreed to exempt _____ 1 (Name of the Vendor / Contractor / Supplier) ----- ----- of Security Deposit for the due fulfilment by the said Contractor of the terms and conditions contained in the said Contract, on production of a Bank Guarantee for Rs. _____ 5 (Rupees _____ only),	In consideration of Bharat Heavy Electricals Limited (hereinafter referred to as the 'Employer' which expression shall ----- ----- through its unit at <i>Bharat Heavy Electricals Limited, Power Sector Southern Region, Tek Towers, No.11, Old Mahabalipuram Road, Okkiyam Thoraipakkam, Chennai - 600097</i> having agreed to exempt _____ 1 (Name of the Vendor / Contractor / Supplier) ----- ----- of Security Deposit for the due fulfilment by the said Contractor of the terms and conditions contained in the said Contract, on production of a Bank Guarantee for Rs. _____ 5 (Rupees _____ only),

B. Some of the Bidders had asked queries in the published Tender Specification. The clarifications issued by BHEL are furnished below:

SI No.	Reference clause of Tender Document	Existing Provision	Bidder Query	BHEL Reply
1	-	-	To Check the suitable crane following DATA is missing 1) Job Dimensions 2) Radius (Distance between Centre of Job to Crane Centre) 3) Elevation mentioned is below Hook or Bottom of Job. 4) Load of 144.665MT is including of Hookblock and Slings weight or to be considered separately.	Point wise reply is as follows: 1) Refer Clause No.1.2.2.5 for Job Dimensions 2) Drawings referred in Clause 1.2.2.6 may please be referred. 3) Elevation mentioned as 98.104m is top of girder as mentioned in Clause No.1.2.2.5 4) Load of 144.665MT is excluding weight of hook block, slings, wire ropes and other lifting tackles as mentioned in Clause No.1.2.2.1
2	Notice Inviting Tender, Annexure 3, B. Technical PQR, SI No. 3	1) The age of the offered crane shall not be more than 15 years as on the latest date of bid submission.	We kindly request to give age relaxation (20 Years) of the crane for the aforesaid tender.	Tender condition prevails.
3	-	-	Our Design Engineer would like to know more about: 1) Complete Detailed Drawing of Roof Structure. 2) Exact Sequence/Pattern of all Erections.	Point wise reply is as follows: 1) Drawings of roof structure is enclosed herewith (4 sheets). 2) Erection of boiler roof structures will be done as per standard practice i.e. from front side of the boiler to rear side of the boiler.

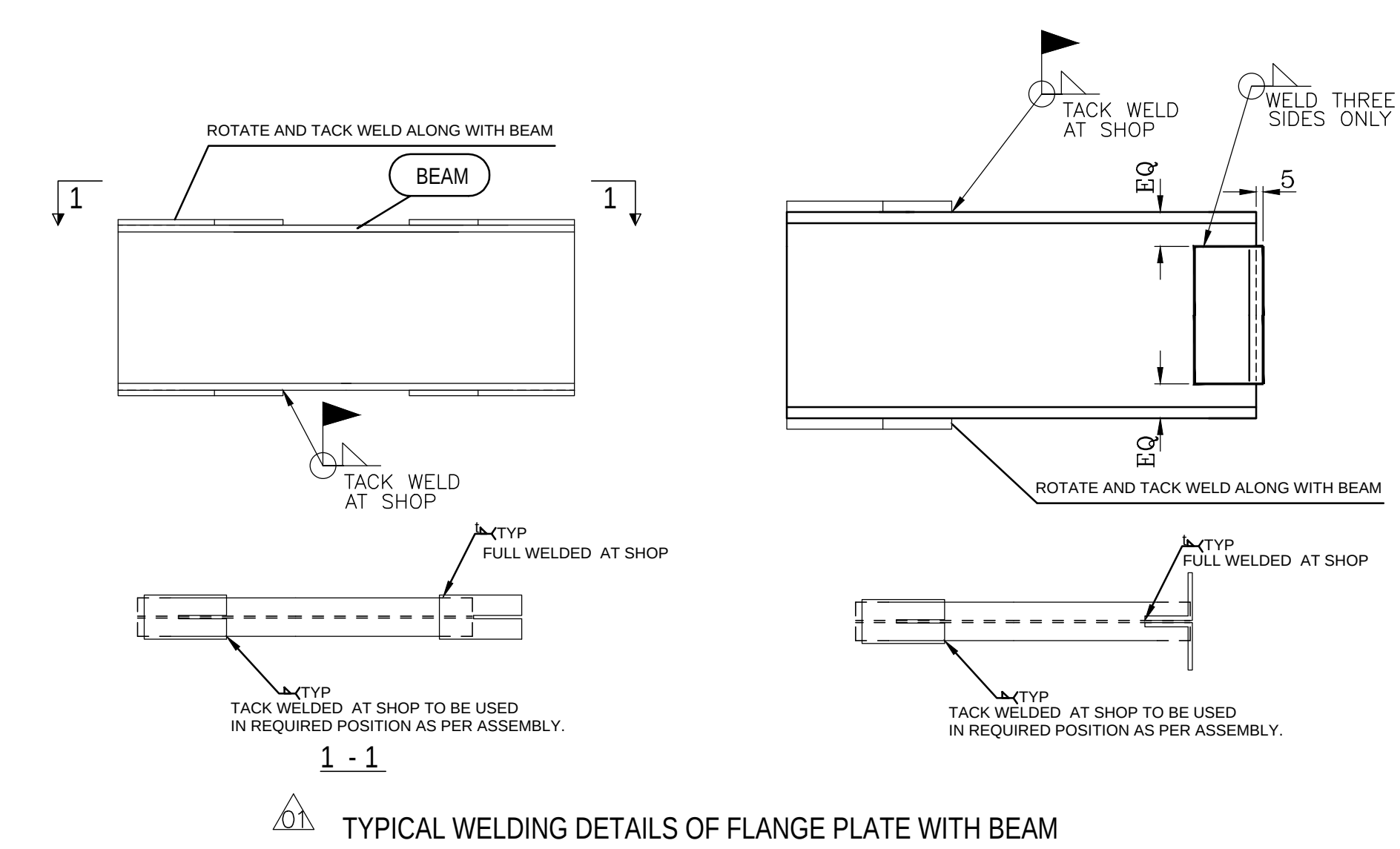
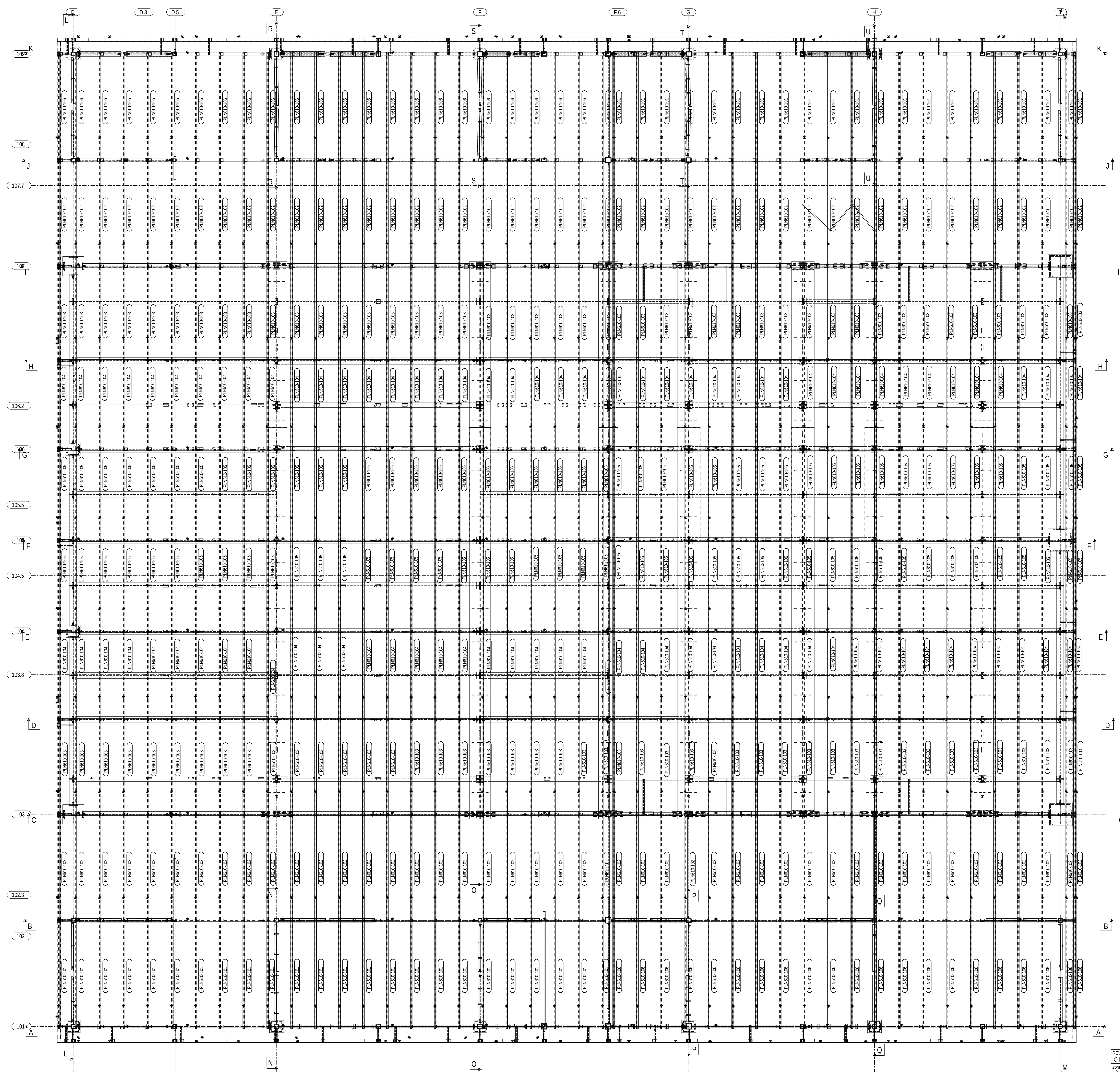
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SI No.	Reference clause of Tender Document	Existing Provision	Bidder Query	BHEL Reply
4	Notice Inviting Tender, Annexure-1, Clause C-2, C-3	C-2 Networth (only in case of Companies) Networth of the Bidder based on the latest Audited Accounts as furnished for 'C-1" above should be positive. C-3 Profit Bidder must have earned profit in any one of the three Financial Years as furnished for C-1 above.	We shall submit our parent company financials and undertaking letter. Kindly request you to accept our parent company Financials' networth/ Earned Profit for tender Qualifications criteria.	Tender condition prevails.

Note:

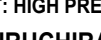
- 1) All other conditions of the tender specification remain unchanged.
- 2) Bidders are requested to consider this corrigendum as part of tender specification and quote accordingly.

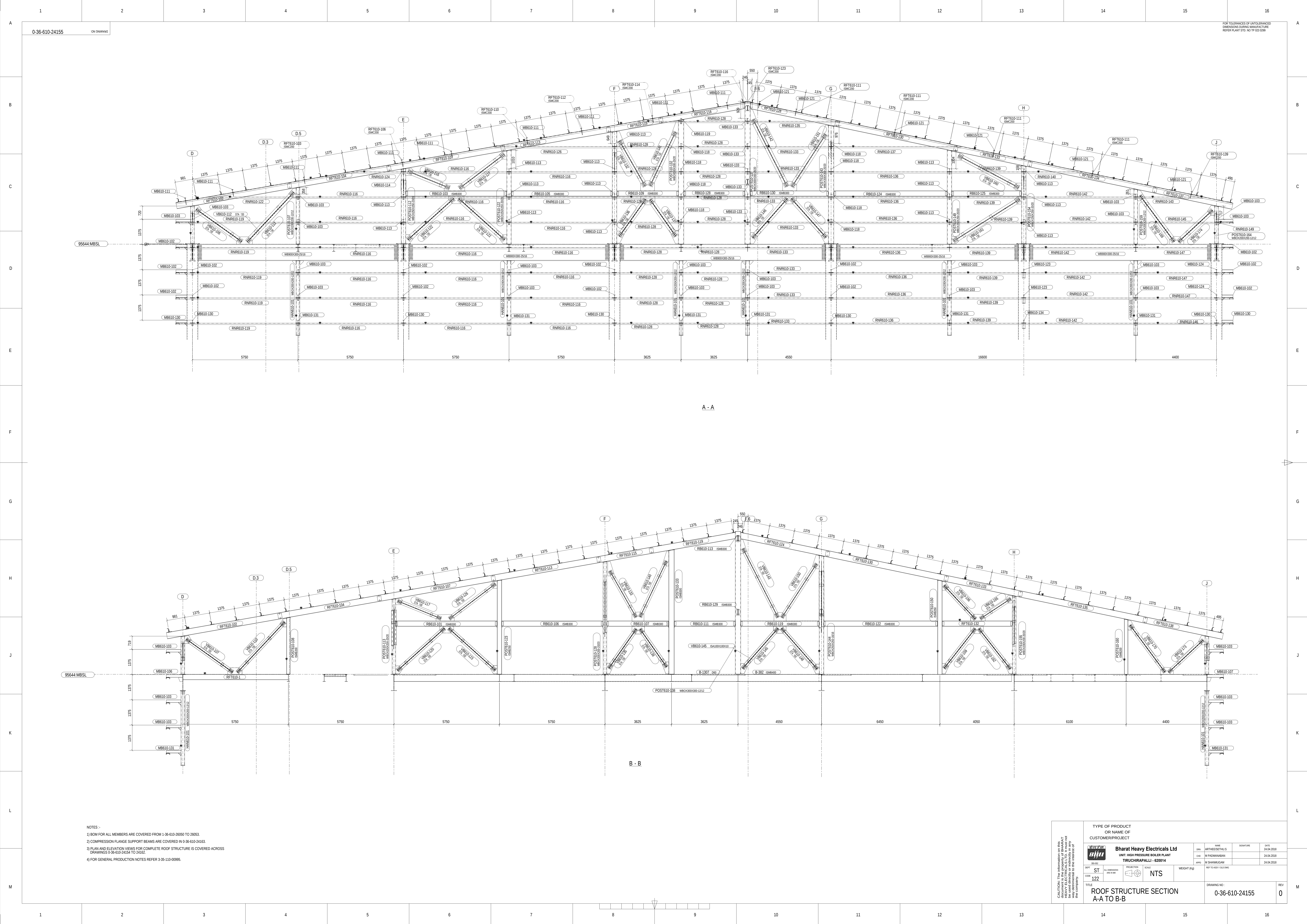
Sreenath N G
Dy. Manager / Subcontracts

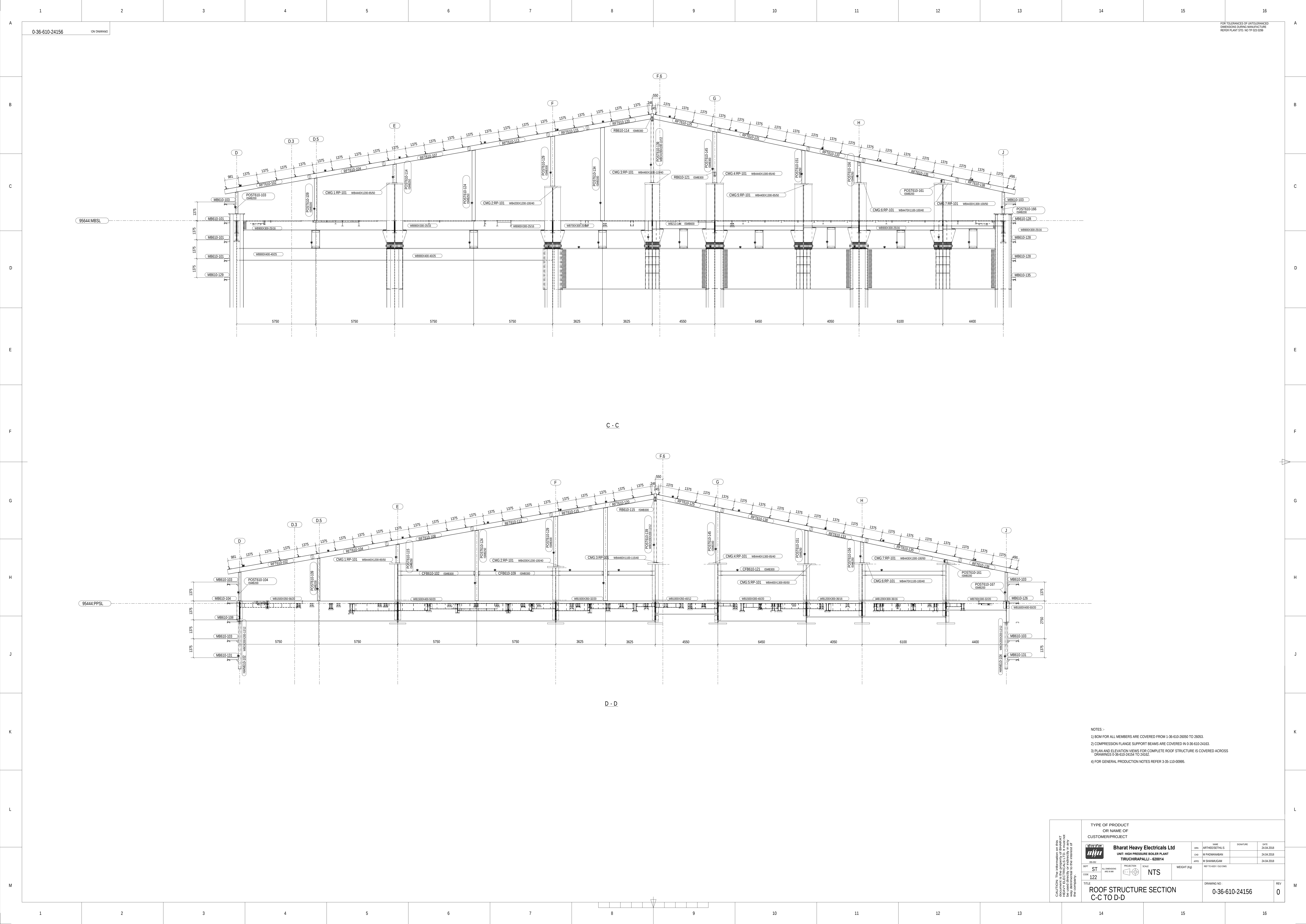


NOTES :-

- 1) BOM FOR ALL MEMBERS ARE COVERED FROM 1-36-610-26050 TO 26053.
- 2) COMPRESSION FLANGE SUPPORT BEAMS ARE COVERED IN 0-36-610-24163.
- 3) PLAN AND ELEVATION VIEWS FOR COMPLETE ROOF STRUCTURE IS COVERED ACROSS DRAWINGS 0-36-610-24154 TO 24162.
- 4) FOR GENERAL PRODUCTION NOTES REFER 3-35-110-00995.

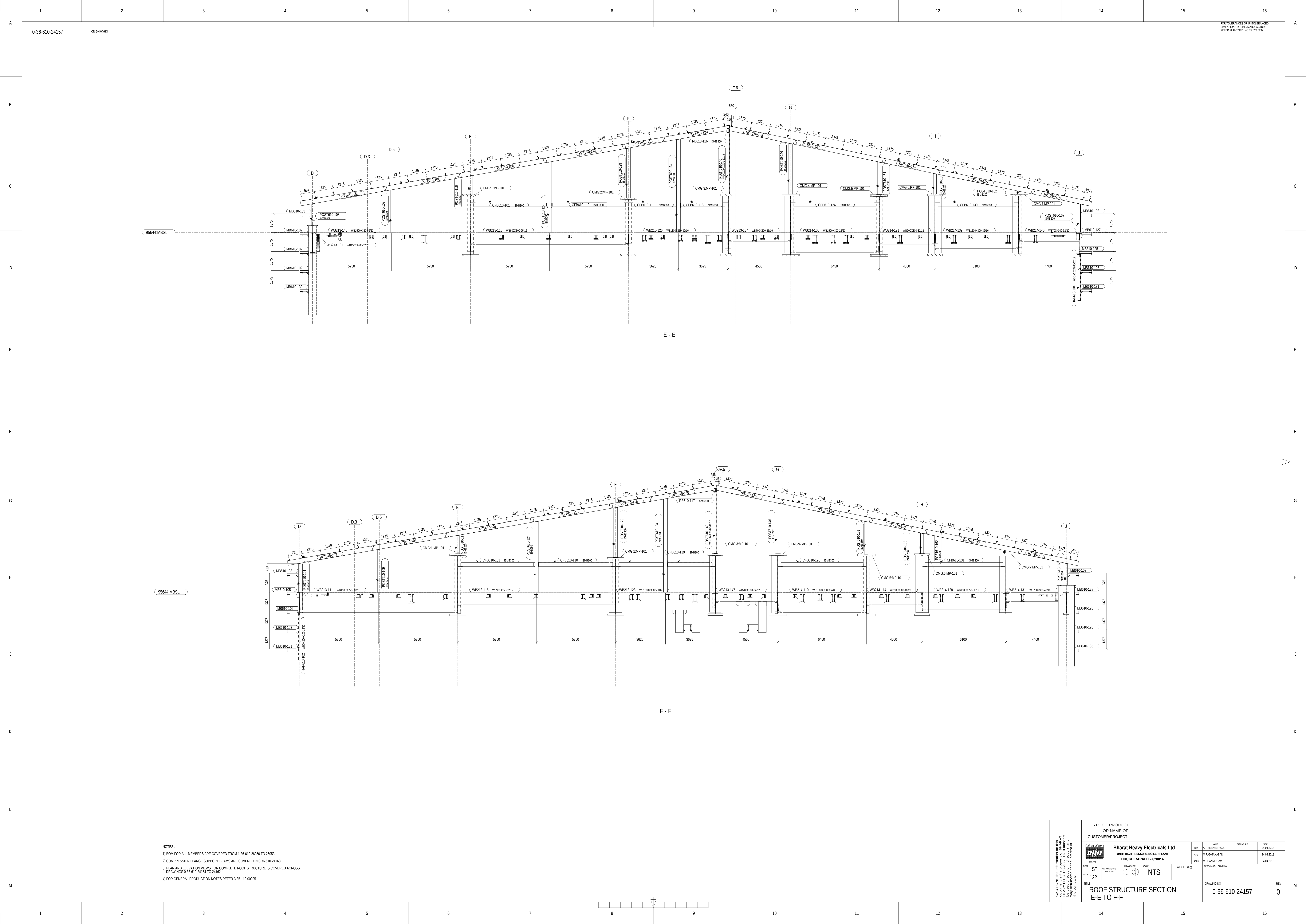
CAUTION: The information on this "HEAVY ELECTRICALS" ID must not be used for any other purpose or any way other than that for which it was specifically designed to the interest of this company.	TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT		Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TRUCHARAPALLI - 620014				DATE: 24.04.2018 DATE: 24.04.2018 DATE: 24.04.2018	
			DEN: ARTHEETHAS CID: M POMOUBAN APPS: M SHAWANIGAM		SIGNATURE: _____ DATE: 24.04.2018 DATE: 24.04.2018			
	SER: _____ DEPT: 122		ALL BRANCHES & OFF: _____ 		WEIGHT (Kg): _____ NTS		KEY TO ABB: (LWS-DWG)	
	TITLE:		ROOF STRUCTURE SECTIONAL ARRANGEMENT PLAN				DRAWING NO: 036-610-24154	
						REV		01





- NOTES -
- 1) BOM FOR ALL MEMBERS ARE COVERED FROM 1-36-610-26050 TO 26053.
 - 2) COMPRESSION FLANGE SUPPORT BEAMS ARE COVERED IN 0-36-610-24163.
 - 3) PLAN AND ELEVATION VIEWS FOR COMPLETE ROOF STRUCTURE IS COVERED ACROSS DRAWINGS 0-36-610-24154 TO 24162.
 - 4) FOR GENERAL PRODUCTION NOTES REFER 3-35-110-00995.

CAUTION: The information on this drawing is the property of Bharat Heavy Electricals Ltd. It must not be used for any purpose other than that for which it was prepared without the written consent of Bharat Heavy Electricals Ltd.		TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT	
		Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014	
DEPT ST	DATE 24.04.2018	PROJ M	DATE 24.04.2018
CODE 122	SCALE NTS	WEIGHT (KG)	REF TO 35-110-00995
TITLE ROOF STRUCTURE SECTION C-C TO D-D			DRAWING NO. 0-36-610-24156
REV 0			



NOTES :-
1) BOM FOR ALL MEMBERS ARE COVERED FROM 1-36-610-2050 TO 2053.
2) COMPRESSION FLANGE SUPPORT BEAMS ARE COVERED IN 0-36-610-24153.
3) PLAN AND ELEVATION VIEWS FOR COMPLETE ROOF STRUCTURE IS COVERED ACROSS DRAWINGS 0-36-610-24154 TO 24162.
4) FOR GENERAL PRODUCTION NOTES REFER 3-35-110-00995.

CAUTION: The information on this drawing is the property of Bharat Heavy Electricals Ltd. It must not be disclosed to the interest of any third party.		TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT		DATE	
Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014		DATE		24.04.2018	
DEPT: ST		PROJECTION: 1ST ANGLE		SCALE: NTS	
CODE: 122		WEIGHT (KG)		REF TO: 001/10.0-2ND	
TITLE: ROOF STRUCTURE SECTION E-E TO F-F		DRAWING NO: 0-36-610-24157		REV: 0	