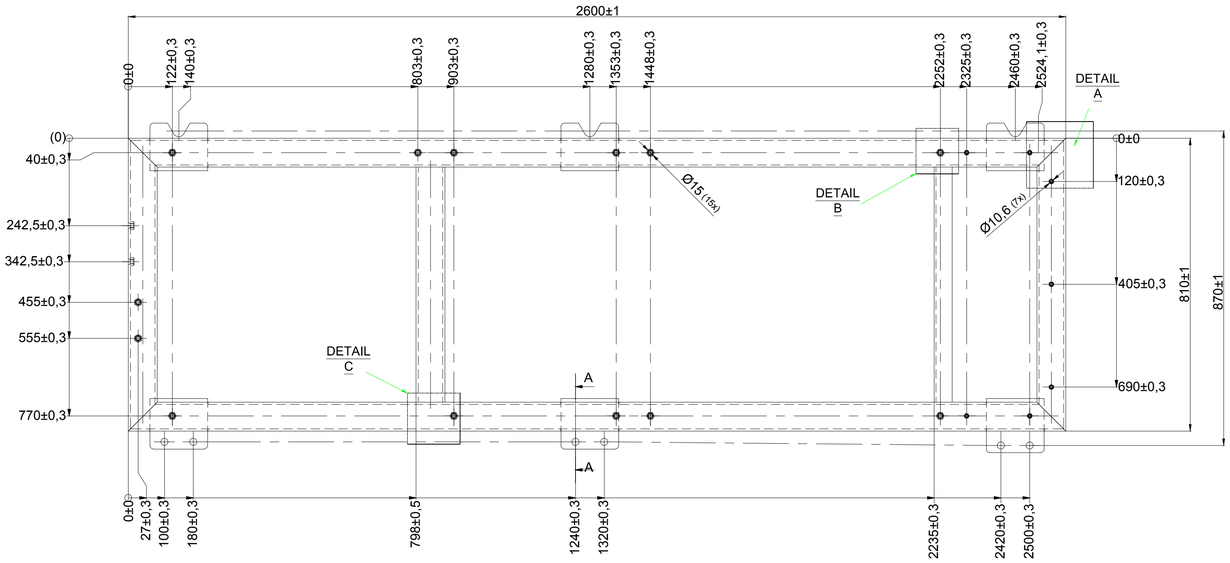
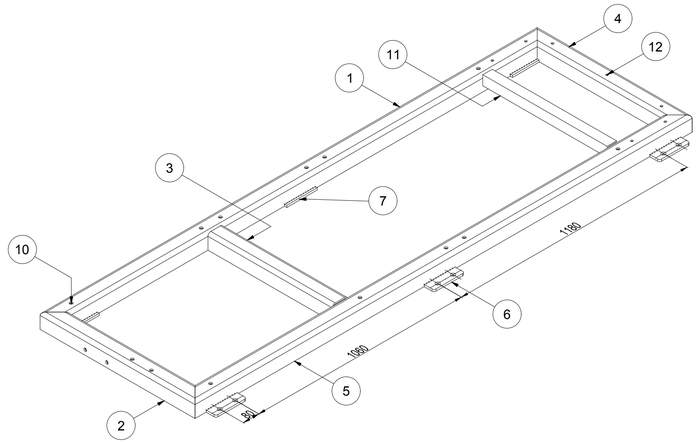
FIRST ANGLE PROJECTION

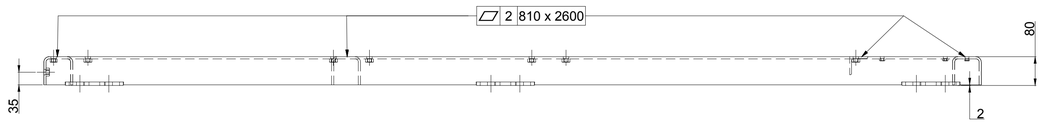
ALL DIMENSIONS ARE IN mm

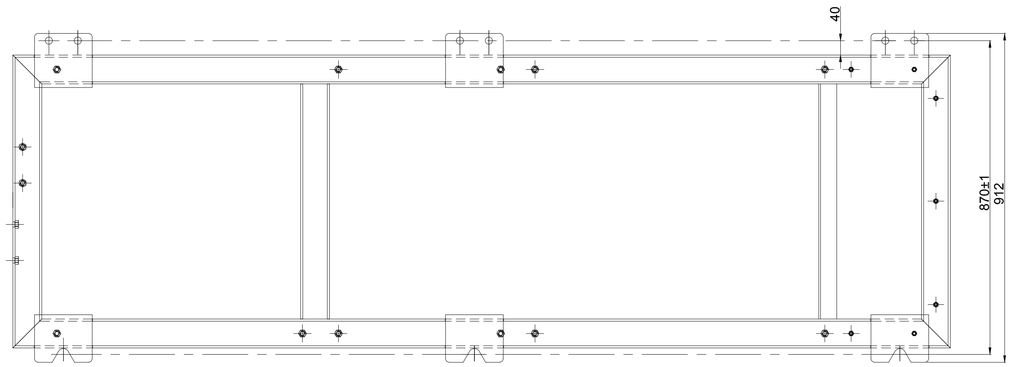
DRAWING NO. 16680801015

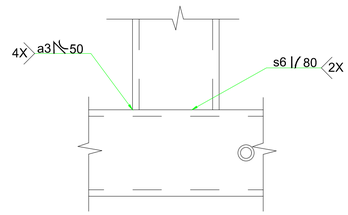
Parts List				
ITEM	QTY	DESCRIPTION	MATERIAL	LENGTH
1	1	U-Shape 78x80x78x6	Stainless steel 1.4301	2600 mm
2	1	U-Shape 78x80x78x6	Stainless steel 1.4301	810 mm
3	1	U-Shape 78x80x78x6	Stainless steel 1.4301	650 mm
4	1	U-Shape 78x80x78x6	Stainless steel 1.4301	810 mm
5	1	U-Shape 78x80x78x6	Stainless steel 1.4301	2600 mm
6	3	Base Plate Front	Stainless steel 1.4301	
7	3	Base Plate Rear	Stainless steel 1.4301	
10	15	M12 hex weld nut	Stainless steel 1.4301 DIN 929 - M12 - SS	
11	1	L50x50x5	Stainless steel 1.4301	650 mm
12	7	M8 hex weld nut	Stainless steel 1.4301 DIN 929 - M8 - SS	



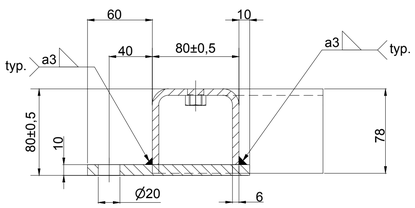




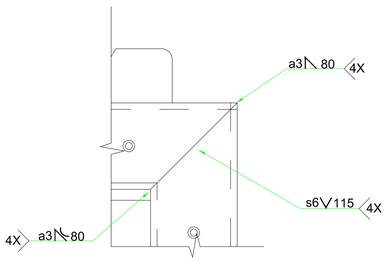




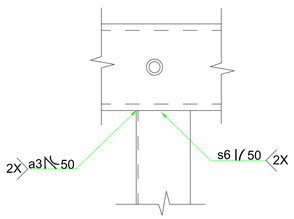
DETAIL C



A-A (1:2.5)



DETAIL A



DETAIL B

GENERAL NOTES:

- DRILL HOLES AFTER WELDING OF ALL MEMBERS
- WELD ALL WELDING NUTS FIRST ON THE FRAME MEMBERS
- NEXT STEP (WELD ITEMS 6 &7)

Welding acc. to EN 729-4

Remove sharp edges

Pickling and passivating acc. to EN 2516

NOTE :
DRG : SHOULD BE READ IN THIRD ANGLE PROJECTION

ITEM NO.	DESCRIPTION	STD	DRAWING NO.	ITEM NO. / VARIANT	MATERIAL CODE / MATERIAL SPECN.	A / C	UT.WT. (kgs.) / QTY.

CARD TYPE 2 — CARD TYPE 1

NAME OF CUSTOMER/PROJECT

BHARAT HEAVY ELECTRICALS LIMITED.
ELECTRONICS DIVISION, BANGALORE

	NAME	SIGN.	DATE
DRN	SURENDRA		18.4.17
CKD	ASHWATH		19.4.17
APPD	DEVANAND		20.4.17

REV.	DATE	ALTERED	CHECKED	APPROVED
01	18.09.17	T K Murthy	Devavand	D V

Dim. 18 was removed

DEPT. T.E
CODE 445
FOR UNSPECIFIED-TOLERANCES REFER ED 0230499
SCALE NTS
WEIGHT(Kg)
REF. TO ASSY. DRG.
ITEM NO.
No.OF ITEM
No.OF VAR.

TITLE
BASE FRAME ASSY
TRACTION FRAME

DRAWING NO. 16680801015
REV. 01
SHEET NO. 01
NO. OF SHEETS 02

A1 SIZE

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It must not be used directly or indirectly in anyway detrimental to the interest of the Company.

REF. DRG. NO. 388018-1191_R09

SIGN & DATE

INVENTORY NO.