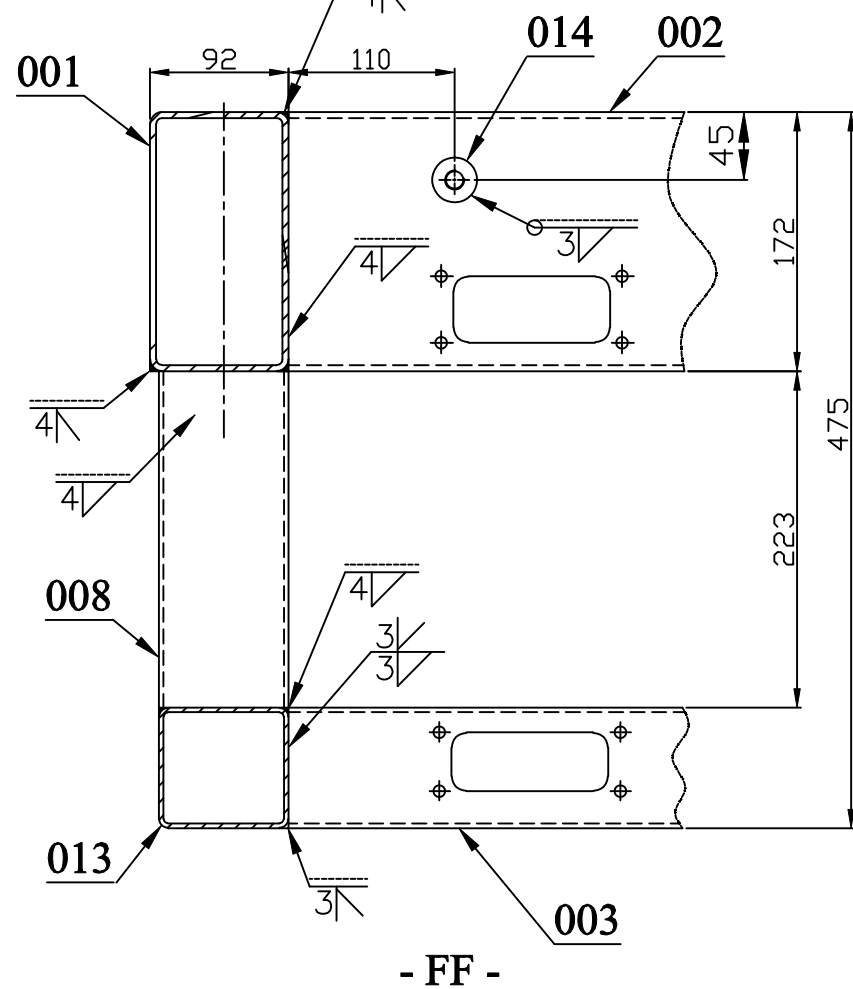
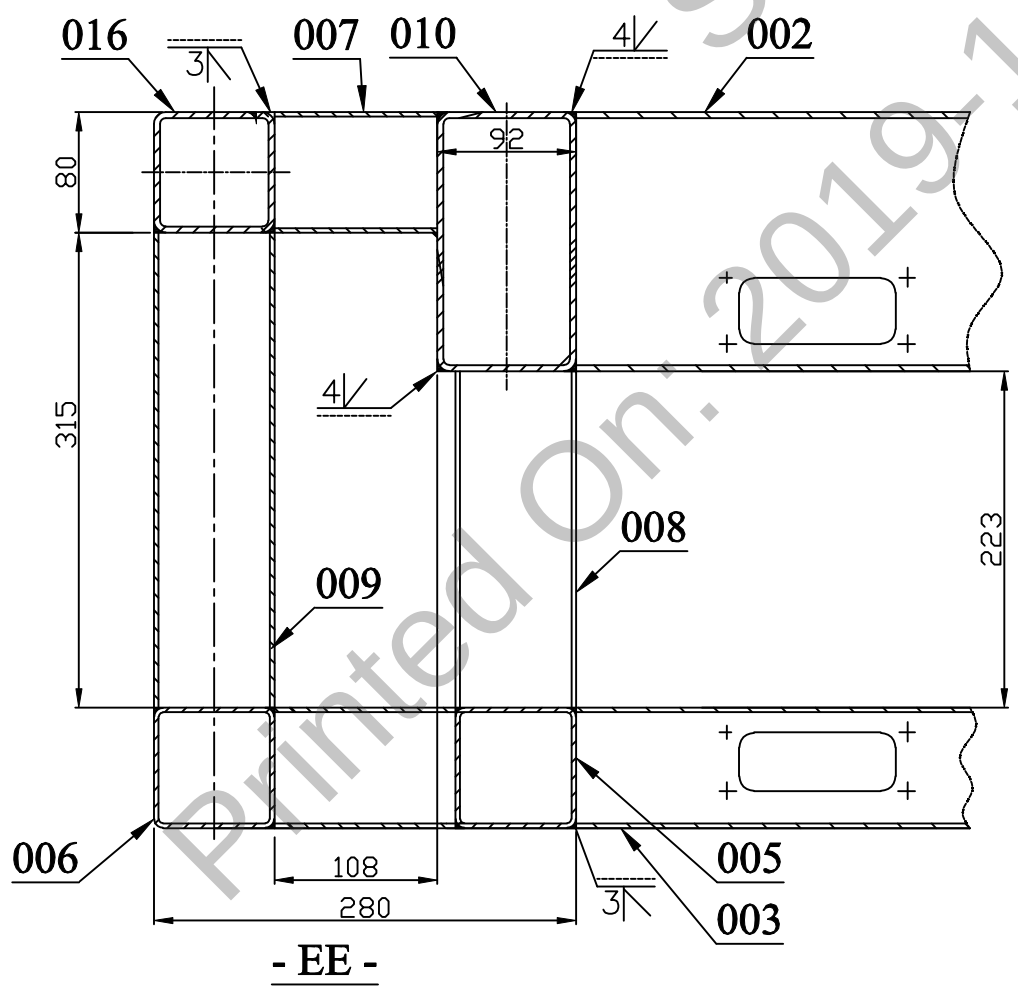
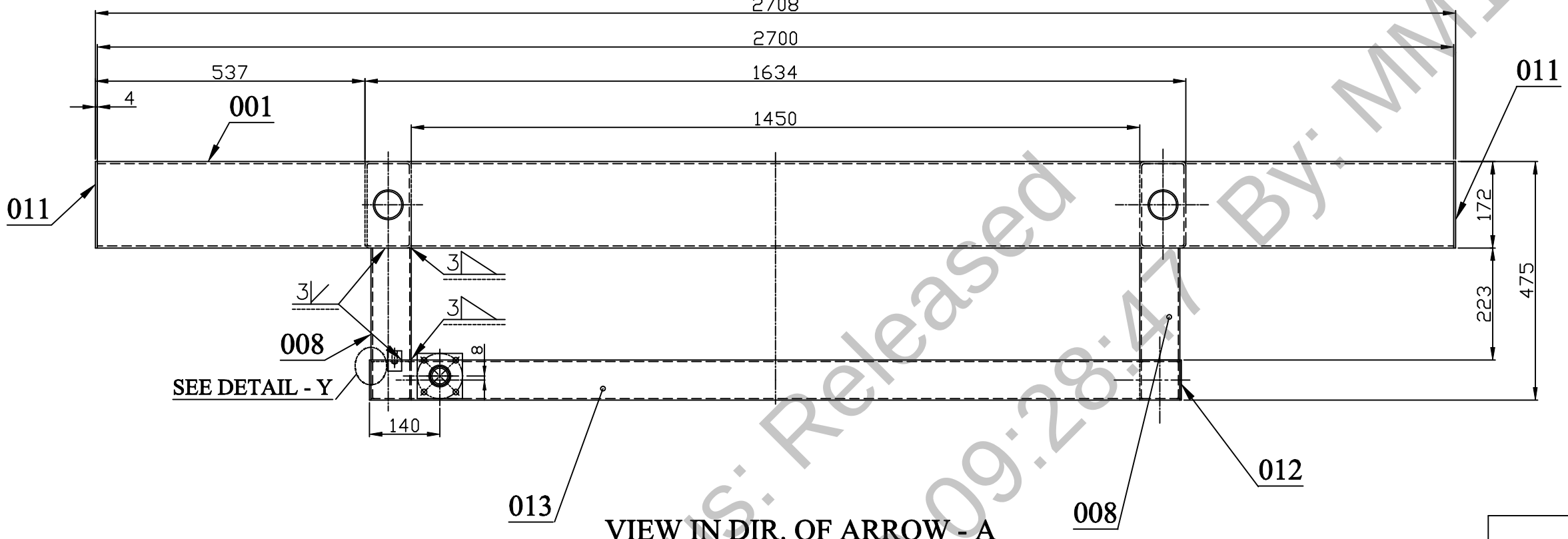
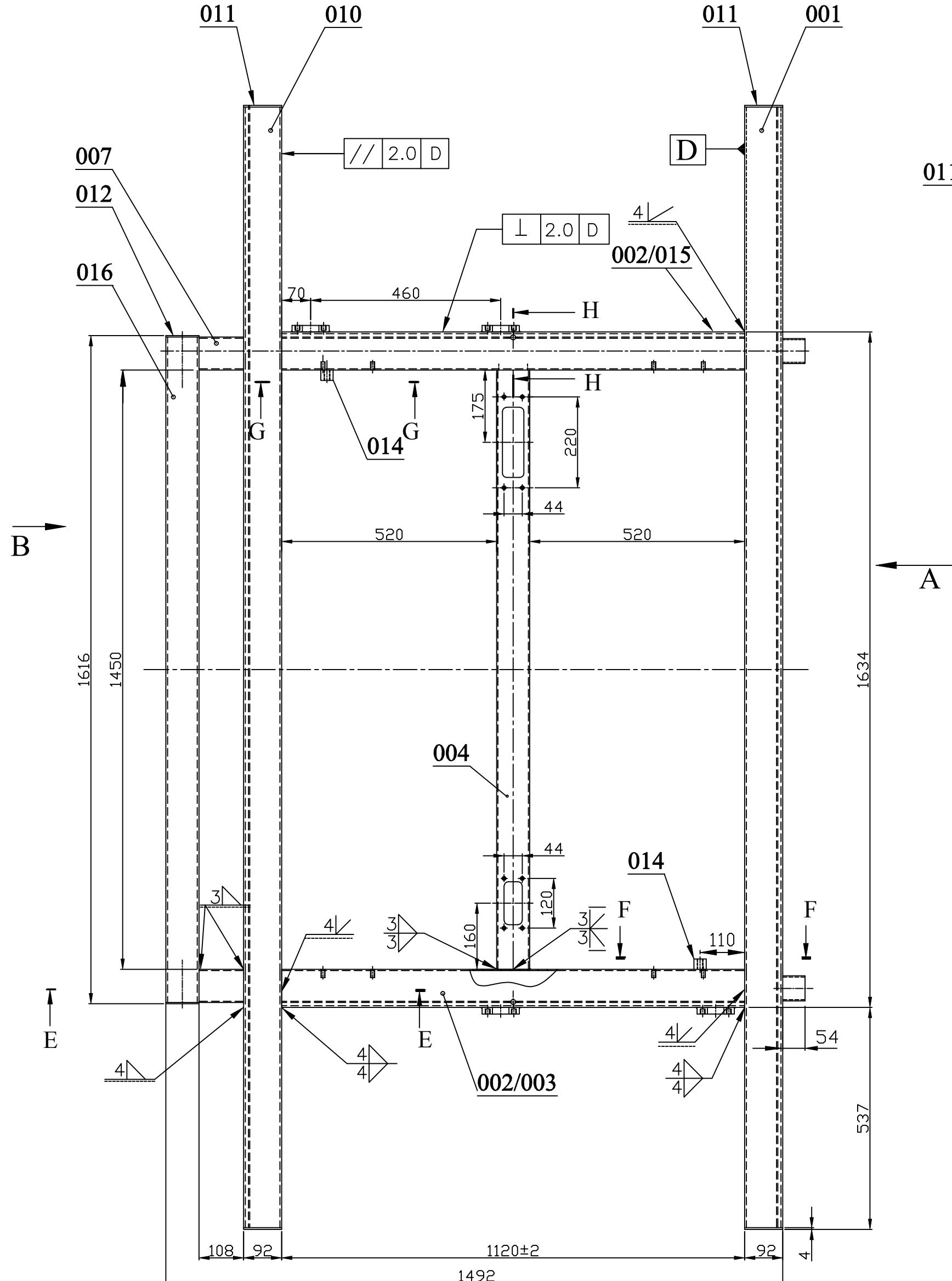
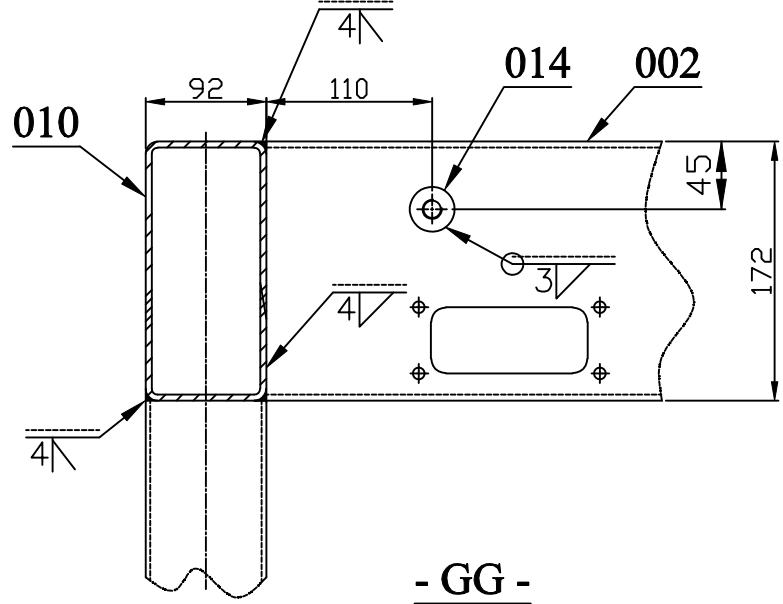
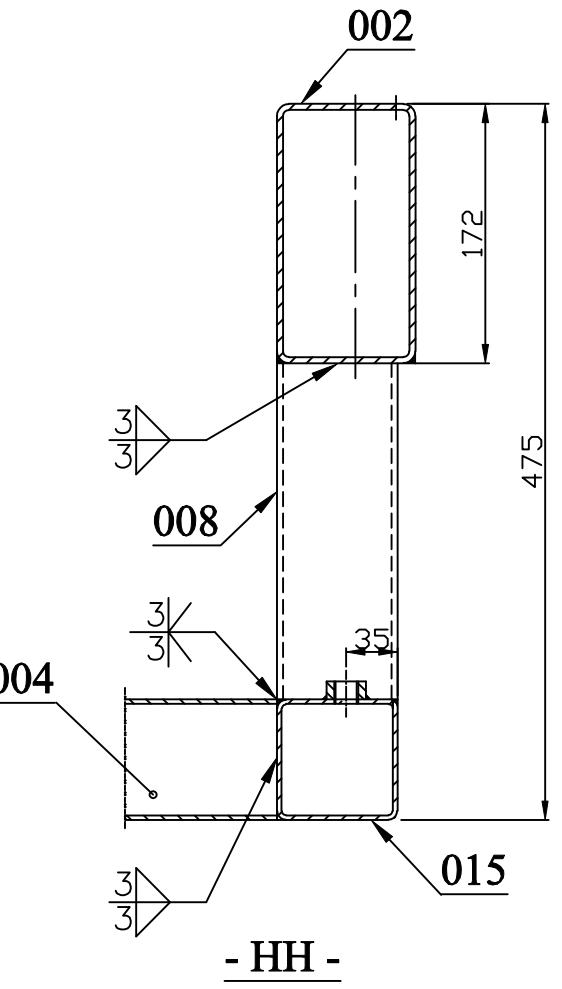
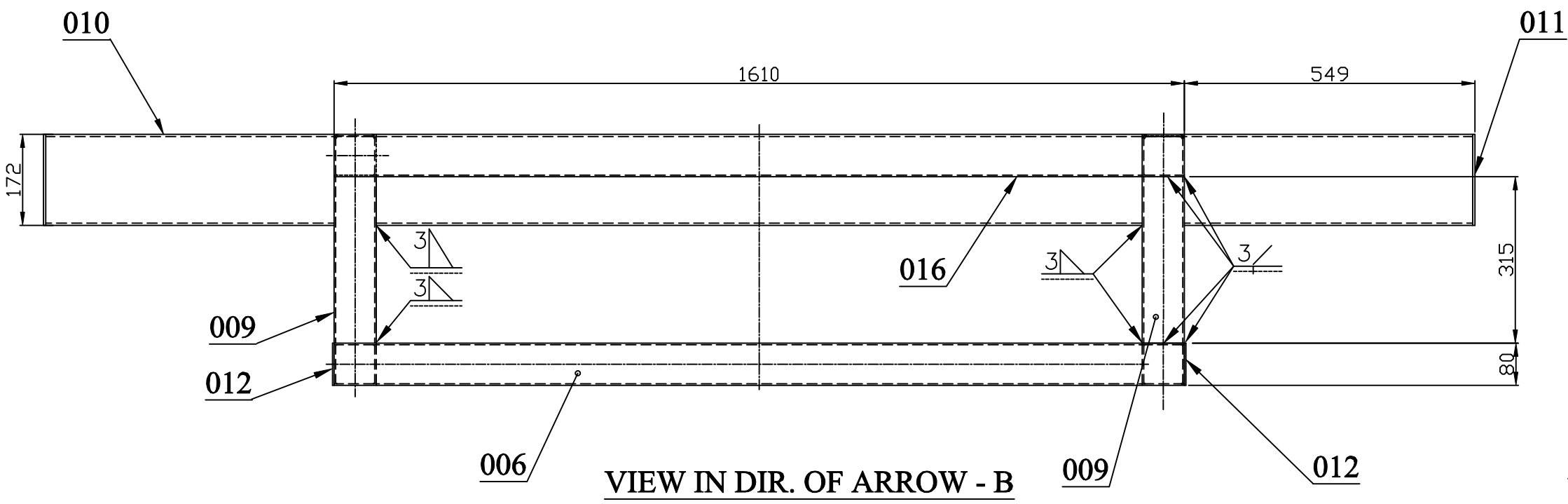
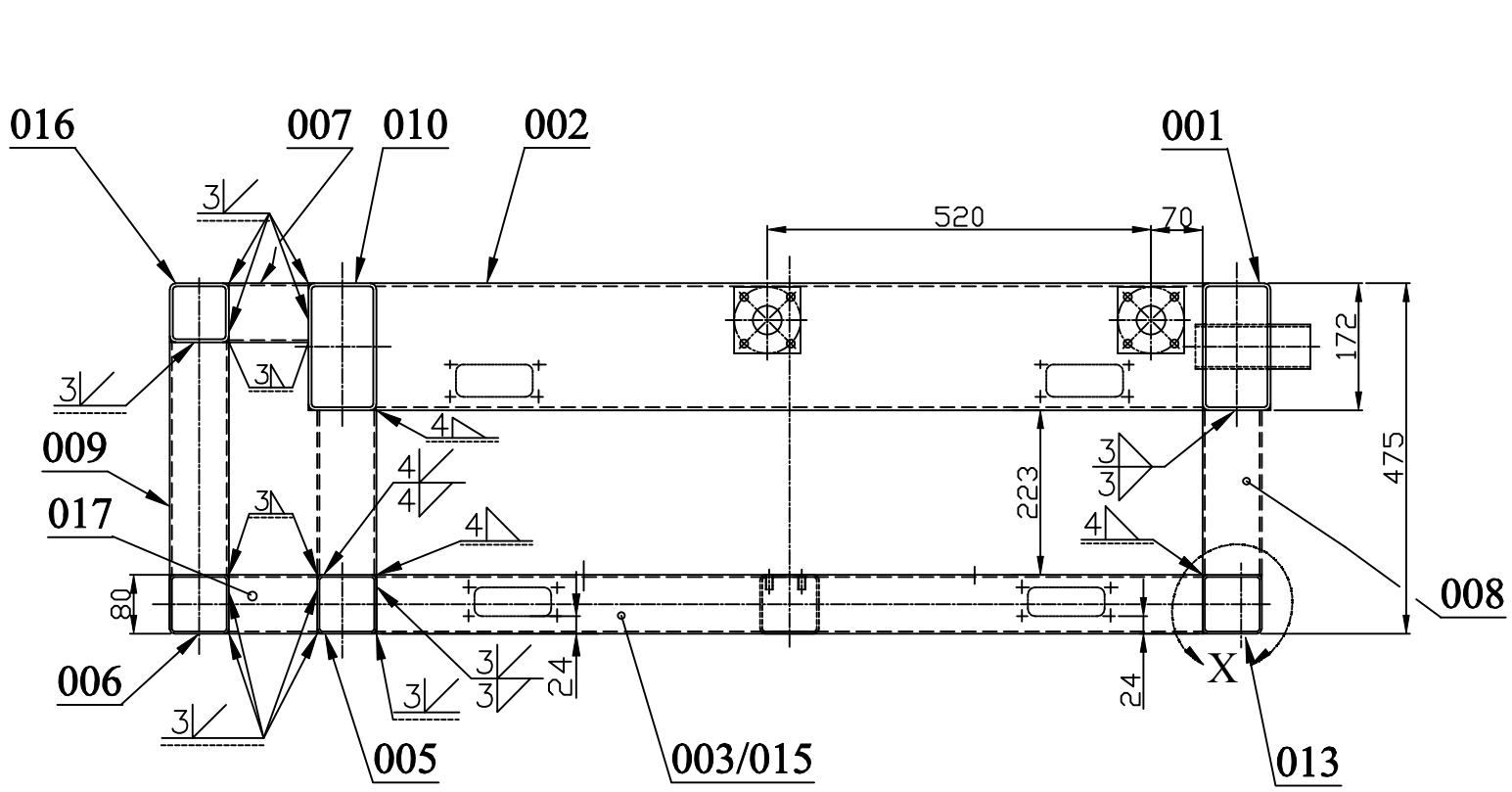


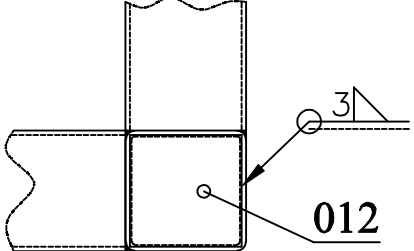
DRG.No.14661550054

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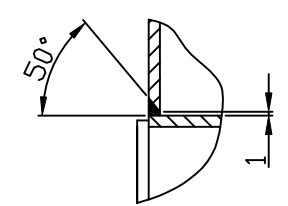


NOTES :-

- 1. ALL SHARP EDGES AND CORNERS TO BE ROUNDED OFF.
- 2. ITEMS 006 TO 010 TO BE AS PER IS:10748 (EQUIVALENT DIN STD 59410, Rst 37-2, DIN 17100)
- 3. ITEMS 002,003 & 004 ARE FOR OIL CIRCULATION. AND ARE TO BE WELDED TO ADJACENT PARTS FOR LEAKPROOF JOINTS.
- 4. BEFORE COMPLETE ASSY. ITEMS 006 TO 010 ARE TO BE SAND BLASTED, PICKLED & NORMALISED WITHOUT COVER PLATE WELDING. SAME ITEMS ARE TO BE TESTED AT AIR PRESSURE OF 0.2Kg/Cm2 AFTER COVER PLATE WELDING BY DRILLING Ø8 HOLE IN ITEMS FOR PRESSURE APPLICATION. Ø8 HOLE IS TO BE PLUGGED LATERON.
- 5. FOR FINAL PAINTING REF. TANK ASSY DRG. NO. 0 466 15 50 037.
- 6. FOR WELDED ASSY. TOLERANCE SHALL BE CLASS B OF CPS AA0621104 AND CLASS F OF CPS AA0621105.
- 7. DIMN. MARKED THUS * TO BE ADDED LATER ON. CONSULT DESIGN FOR DETAILS.



DETAIL - X



DETAIL - Y

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT WT. (Kg.)
002	T/FRAME PART-7 HOLLOW STL.SEC. 3TKX80X80X120Lg.	0.87		
001	TANK FRAME PART ASSY-13	11.67		
001	TANK FRAME PART ASSY-12	8.04		
002	EARTHING SOCKET	0.135		
001	TANK FRAME PART ASSY-11	15.488		
008	COVER PLATE	0.128		
004	COVER PLATE	0.443		
001	T/FRAME PART-10 HOLLOW STL.SEC.4.80TKX172X92X2700Lg.	46.121		
002	T/FRAME PART-9 HOLLOW STL.SEC. 3TKX80X80X315Lg.	02.28		
004	T/FRAME PART-8 HOLLOW STL.SEC. 3TKX80X80X223Lg.	1.62		
002	T/FRAME PART-7 HOLLOW STL.SEC. 3TKX80X80X108Lg.	0.783		
001	T/FRAME PART-6 HOLLOW STL.SEC. 3TKX80X80X1610Lg.	11.678		
001	TANK FRAME PART ASSY-5	11.87		
001	TANK FRAME PART ASSY-4	10.128		
001	TANK FRAME PART ASSY-3	7.86		
002	TANK FRAME PART ASSY-2	22.788		
001	TANK FRAME PART ASSY-1	51.42		

4	REV	DATE	ALTERED	CHECKED	APPROVED	REV	DATE	ALTERED	CHECKED	APPROVED	REV	DATE	ALTERED	CHECKED	APPROVED	REV	DATE	ALTERED	CHECKED	APPROVED	REV	DATE	ALTERED	CHECKED	APPROVED	REV	DATE	ALTERED	CHECKED	APPROVED	REV	DATE	ALTERED	CHECKED	APPROVED
	ZONE					ZONE					ZONE					ZONE					ZONE					ZONE					ZONE				

ADDITIONAL INFORMATION
72067T18400

STATUS OF DRAWING

DISTRIBUTION OF PRINTS

REV 01
DATE 30/11/2018
MATERIAL SPECN MENTIONED.

CARD TYPE - 3

TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT

RCF KAPURTHALA

BHARAT HEAVY ELECTRICALS LTD.
JHANSI

DEPT-TRE UN.TOL DIM. C/M/F

SCALE

WEIGHT (KG) 237.089

REF. TO ASSY. NO. 04661550037

ITEM NO 001

DRAWING NO. 14661550054

SHT NO 1

CARD TYPE - 1

CARD TYPE - 2

3 PHASE IGBT AC EMU TRANSFORMER

NAME SIGN DATE

AKS4 24/10/2018

AS2 24/10/2018

NVY1 24/10/2018

REV. 01