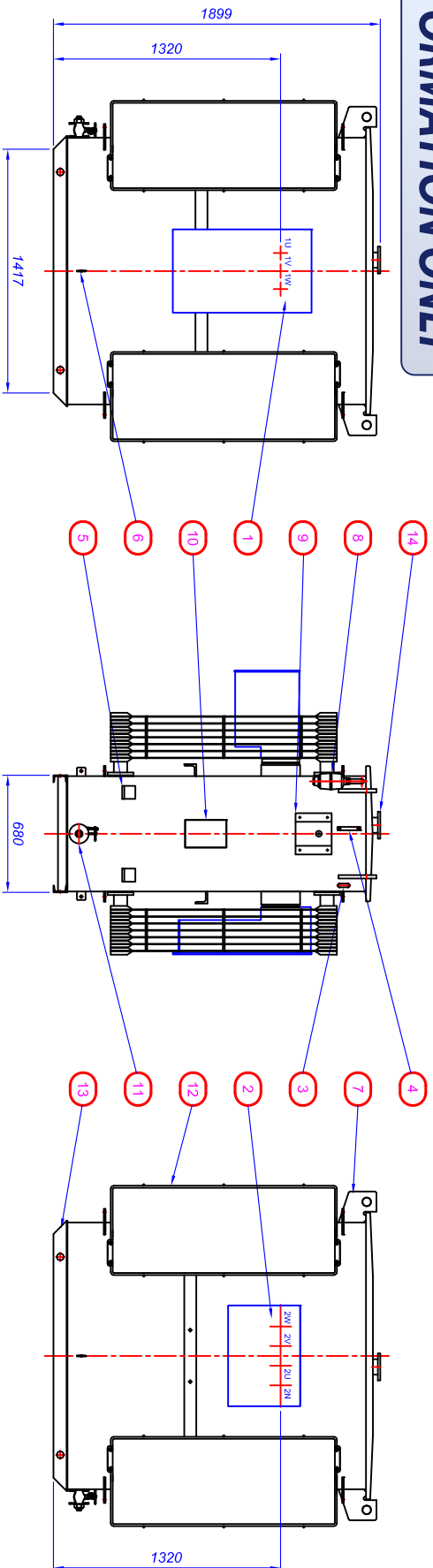
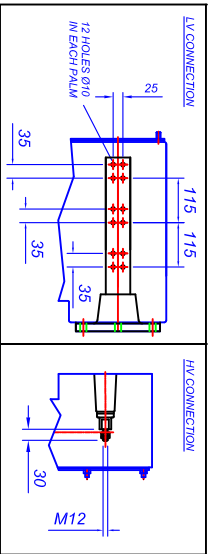


INFORMATION ONLY

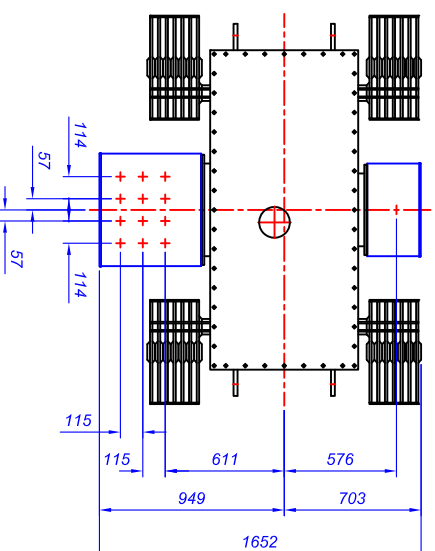


NOT APPROVED



ITEM	DESCRIPTION
1	HV CABLE BOX 3 POLE 1 GLAND (TERMINATION KIT REQD)
2	LV CABLE BOX 4 POLE 12 GLAND AIR FILLED
3	THERMOMETER POCKET
4	LIQUID LEVEL GAUGE
5	JACKING ANGLES
6	EARTH TERMINAL (ONE EACH SIDE)
7	MAIN LEADERS
8	SILICA GEL BREATHER (SUPPLIED LOOSE)
9	TAPPING SELECTOR CONTROL HANDLE (ENCLOSED IN COVER)
10	RATING AND DIAGRAM PLATE
11	1" BSP DRAIN VALVE AND PLUG
12	INTEGRAL TYPE RADIATOR, 1200 CENTRES, 7 PANELS
13	BASE SKIDS DRILLED FOR ROLLER AXLES
14	LIQUID FILLER PLATE

BOWERS JOB No.	
OUTPUT	1600 kVA
VOLTAGE RATIO	11000 / 415
AMPERES	83.98 / 2226
PHASES	3
FREQUENCY	50Hz
VECTOR SYMBOL	Dyn11
ESTIMATED WEIGHTS	
CORE AND WINDINGS	2400 KG
COOLING LIQUID	1145 LTRS
TOTAL WEIGHT	4290



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TOLERANCE UNLESS OTHERWISE STATED
 ±5mm FOR DIMENSIONS UP TO 250mm;
 ±10mm FOR DIMENSIONS UP TO 1000mm;
 ±20mm FOR DIMENSIONS OVER 1000mm.

Rev/No	Revision Note	Date	Signed	Checked

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Drawn by	Checked by	Approved by	Job No	Date	Size
M NEWTON	T BARRIS	A J HALL	STOCK	08/12/16	A2

GENERAL ARRANGEMENT OF 1600kVA 11000/415V ONAN Dyn11 ALUMINIUM WOUND ECO TRANSFORMER

DRG No. BE7477

Scale 1:20

Revision 0

Sheet 1/1