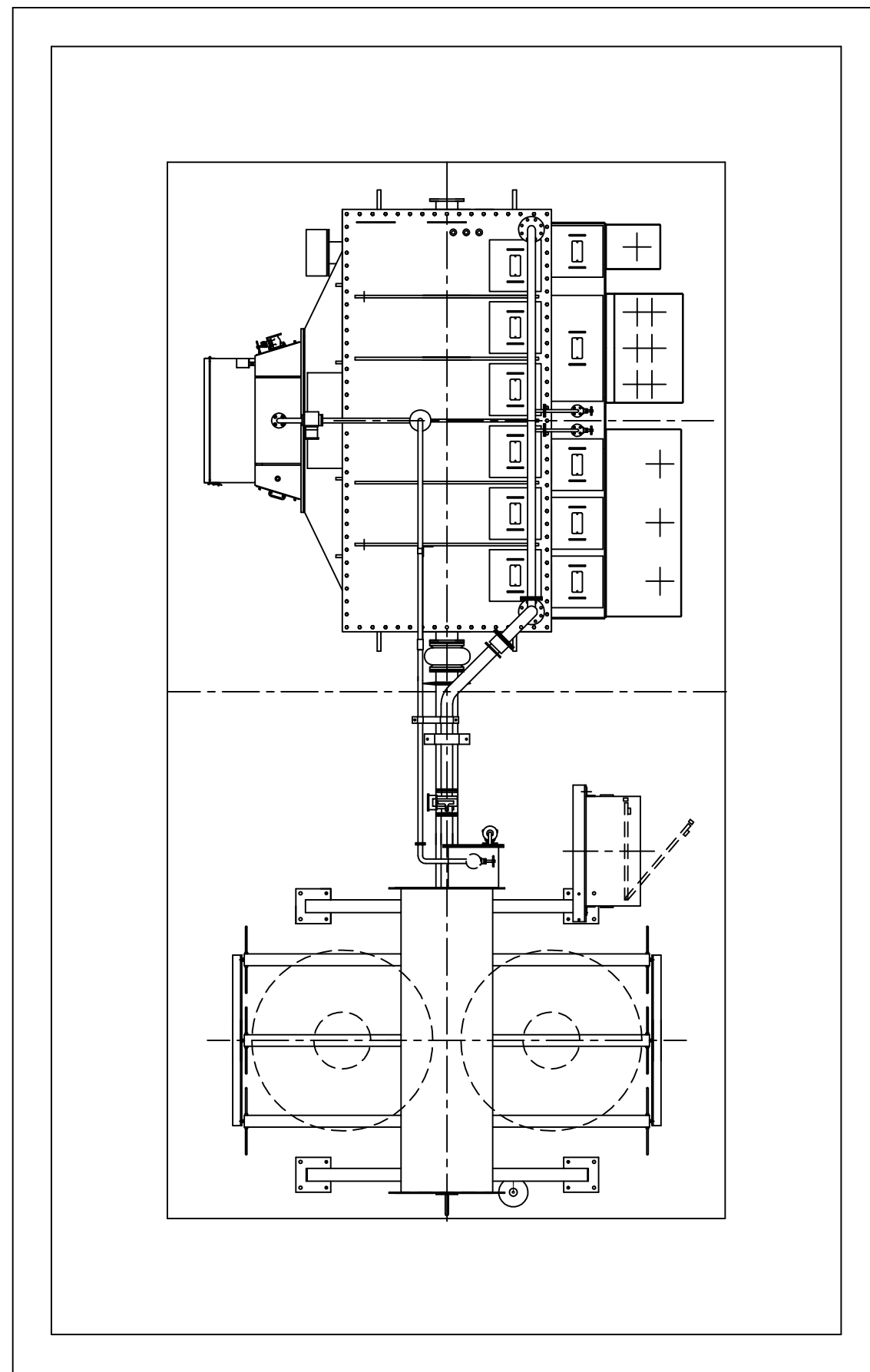
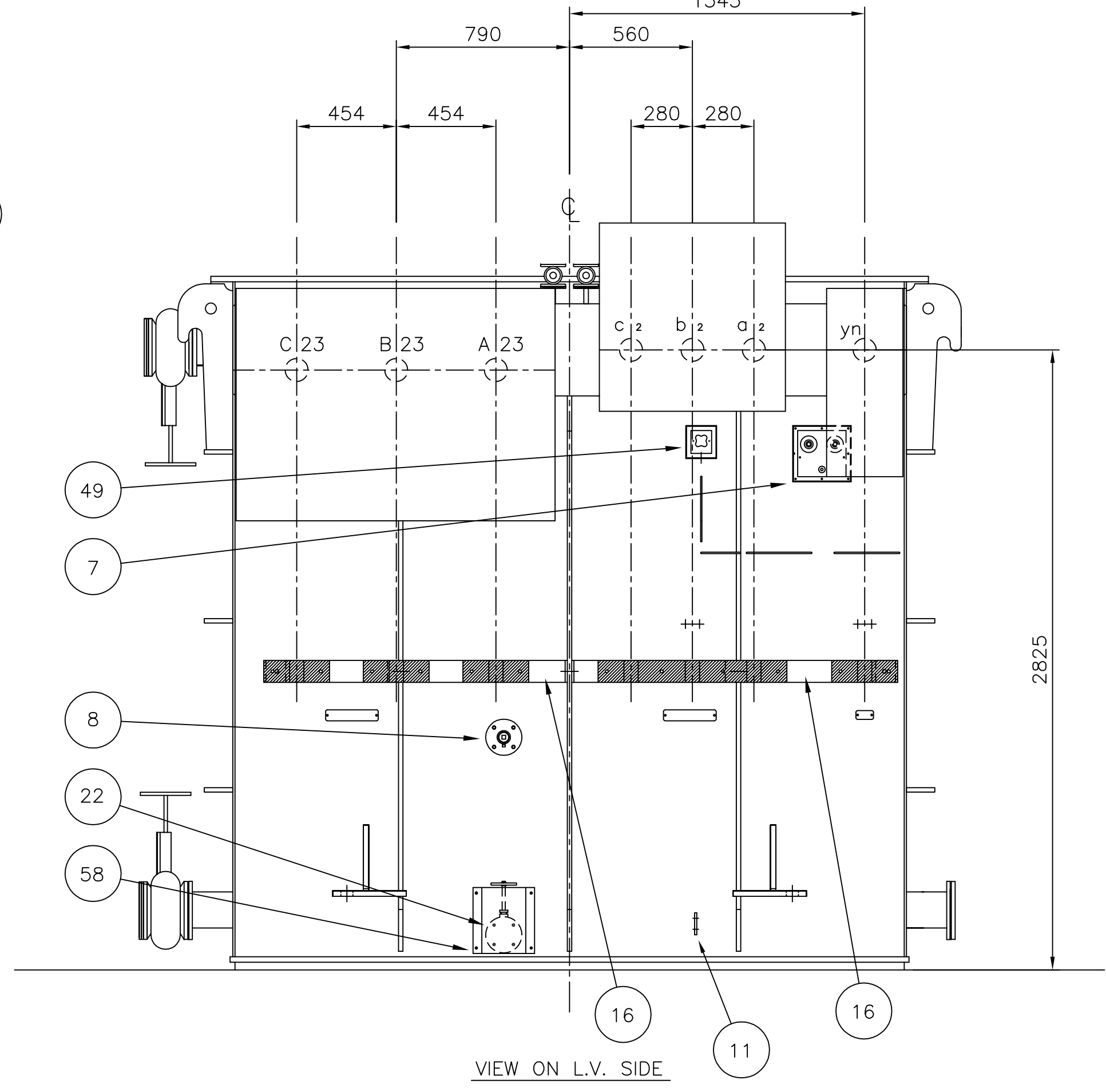
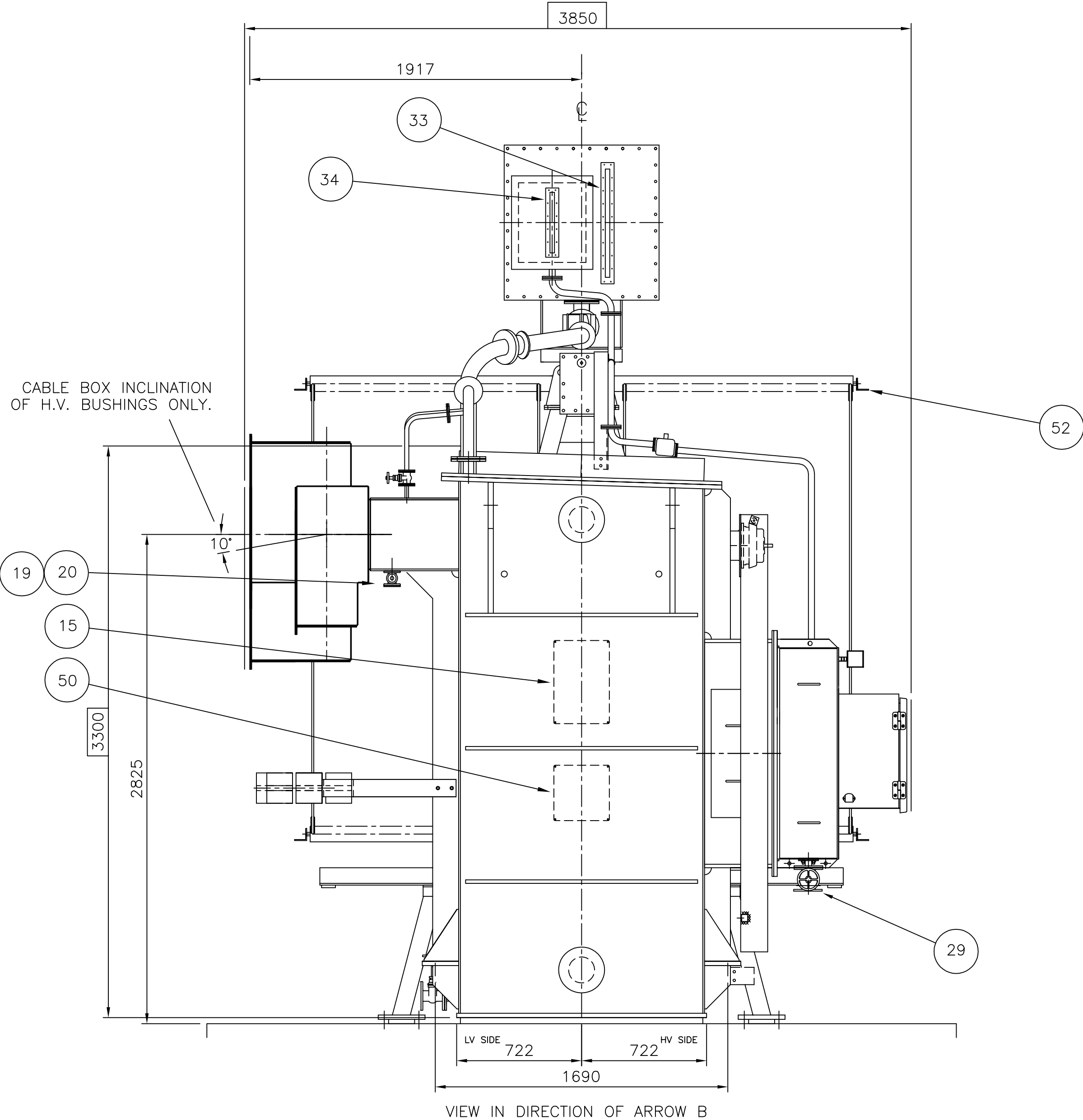




APPROXIMATE WEIGHTS & OIL QUANTITIES	
TOTAL MASS INCLUDING OIL	48.1 TONNES
COOL AND WINDING	2.4 TONNES
ASSEMBLED BANK (TRANSFORMER)	39.55 TONNES
COOLER BANK MASS WITH OIL	8.5 TONNES
SHIPPING MASS TRANSFORMER	38.3 TONNES
ONE RADIATOR DRY	0.84 TONNES
TAPCHANGER INCLUDING OIL	1.04 TONNES
TOTAL OIL QUANTITY	13300 LITRES
OIL IN COOL BANK	1650 LITRES
OIL IN TRANSFORMER	11150 LITRES
OIL IN TAPCHANGER	500 LITRES
OIL FOR TOP UP AT SITE	3000 LITRES



NOTES:-
SHIPPING:-
 THE OIL IS TO BE LOWERED TO 150mm BELOW THE MAIN COVER HANDHOLES AND THE SPACE TO BE FILLED WITH DRY NITROGEN. ANY ITEMS THAT EXCEED THE SHIPPING DIMENSIONS ARE TO BE REMOVED.
 SHIPPING DIMENSIONS SHOWN THUS:- 
VALVES:-
 ALL VALVES ARE DOUBLE GATE TYPE FITTED WITH INDICATORS & LOCKING DEVICES. PADLOCKS NOT PROVIDED. SEE ITEM LIST FOR POSITION FOR NORMAL OPERATION.
 = OPEN
 = CLOSED

PROVISION FOR NOISE ENCLOSURE
AS REQUIRED BY SPECIFICATION.
NOTE:- EXTERNAL PIPE SUPPORTS
MAY HAVE TO BE REMOVED TO SUIT
NOISE ENCLOSURE BETWEEN BANK
& TRANSFORMER.


GEC ALSTHOM
T&D

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STAFFORD, ENGLAND

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IF IN DOUBT - PLEASE ASK

TOL FRANCE EXCEPT WHER

THIRD ANGLE PROJECTION

TITLE:—

GENERAL ARRANGEMENT OF 20/40 MVA
33/11.5 K.V. O.N.A.N / O.F.A.F. TRANSFORMER.

DRAWING No.

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