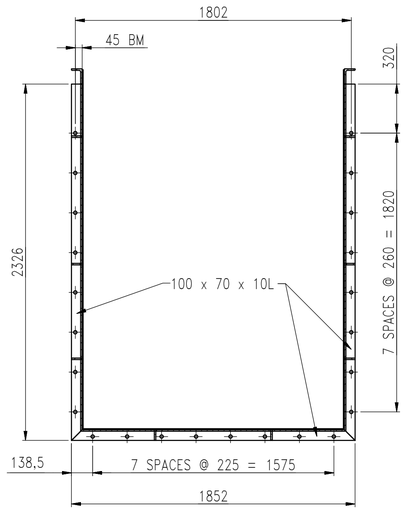
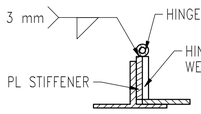
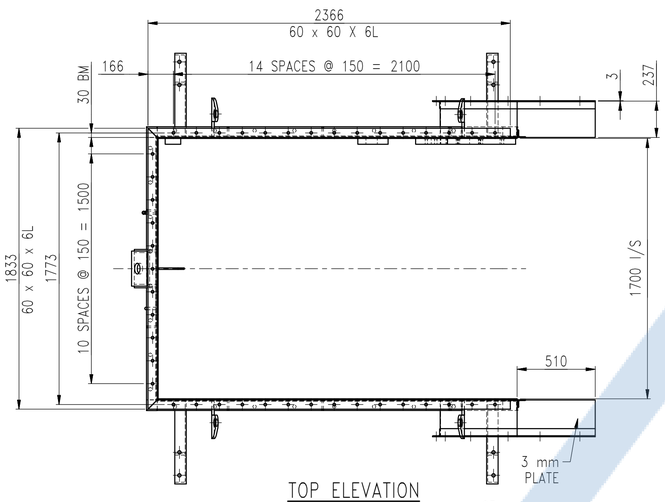
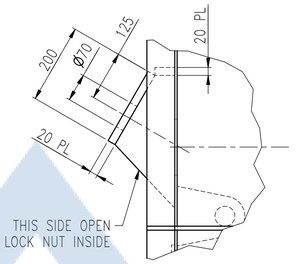


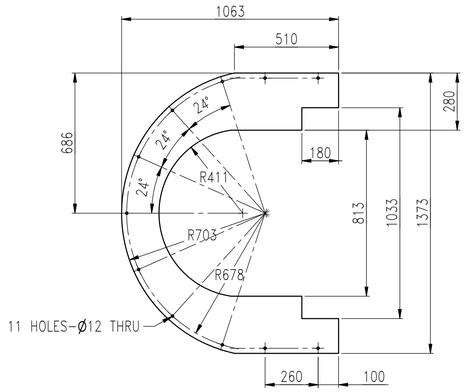
SECTION A–A





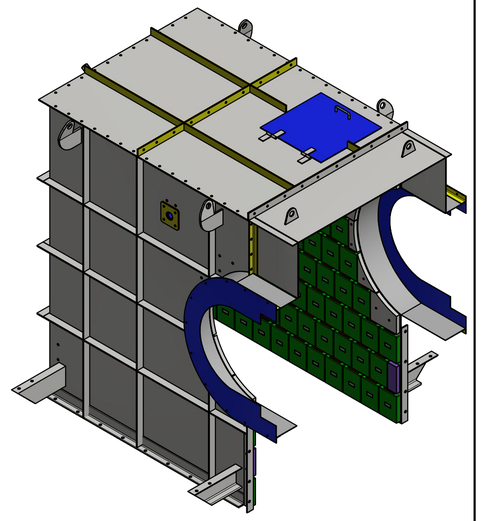
TOP ELEVATION





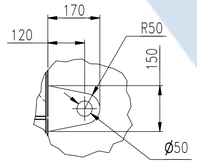
ITEM 25–BEARING GUARD

MATL: 3 mm PLATE

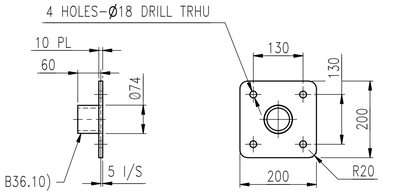


ISOMETRIC VIEW

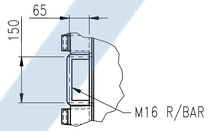
DETAIL B (0.13 : 1)



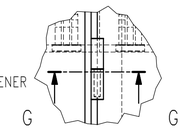
DETAIL E (1 : 10)



ITEM 14–SHAFT HOLDING BRACKET

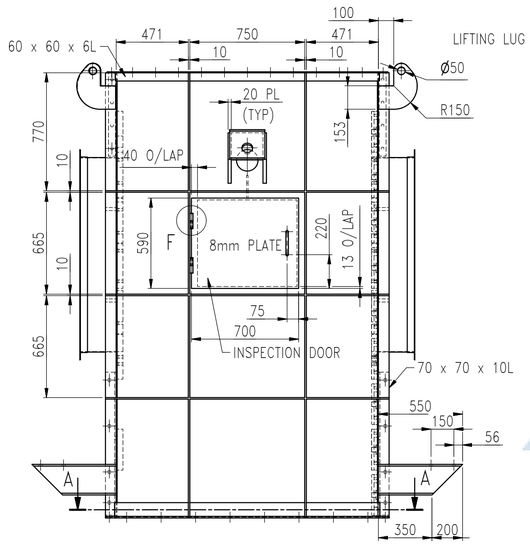


DETAIL J (1 : 10)

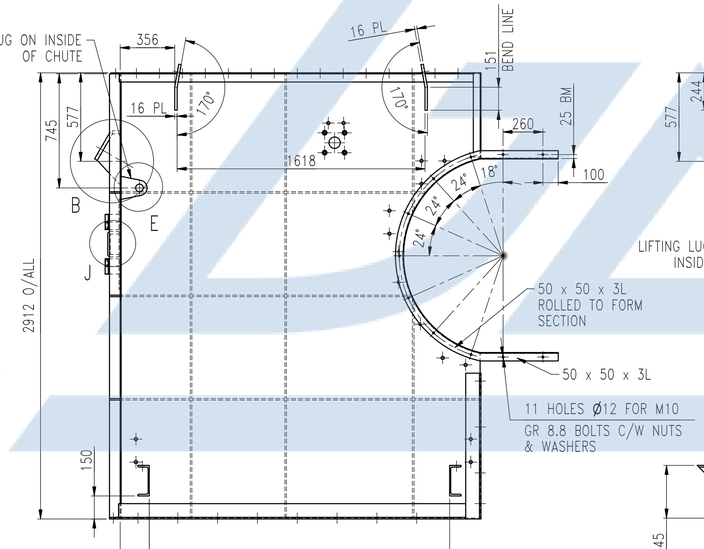


DETAIL F (1 : 5)

SECTION G–G

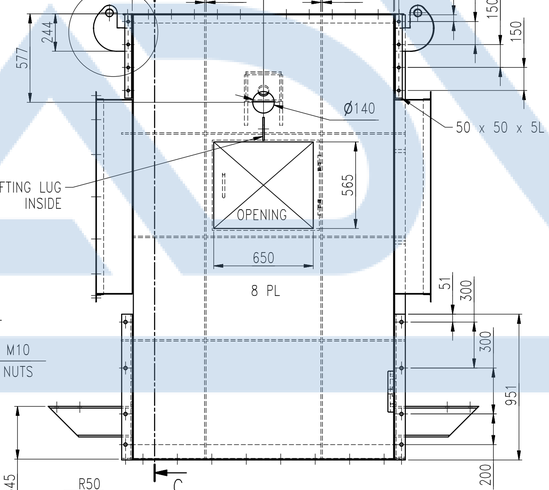


END ELEVATION

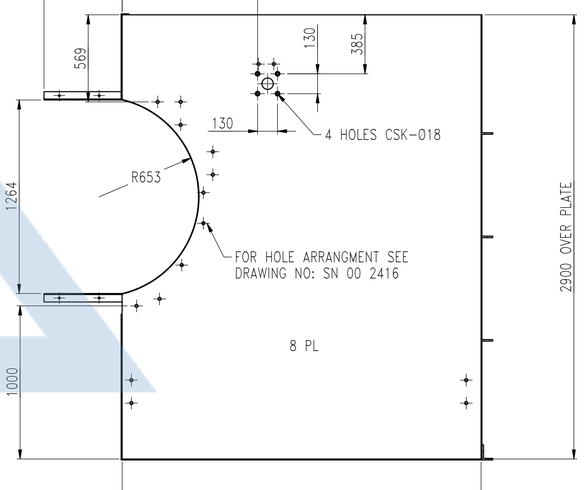


ITEM 1–HEAD CHUTE

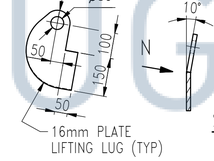
ALL WELDED CONSTRUCTION



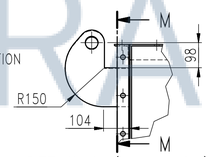
END ELEVATION



SECTION C–C



SECTION M–M



DETAIL L (1 : 12)

N (1 : 12)

JA DRAUGHTING

GENARAL NOTES

1: ALL HOT ROLLED STEEL TO BE SANS 1431 GR 350 WA.
2: ALL PLATE WORK TO BE EN 10025 GR S355J U.O.N.
3: ALL WELDS TO 6 mm C.F.W U.O.N.
4: WELDING OF STRUCTURAL STEEL TO AWS D1.1.
5: ALL Ø22 HOLES FOR M20 HEX HEAD BOLTS U.O.N.
9: ALL PAINTING AS PER SISHEN SPECIFICATIONS.
10: ALL BURRS AND SHARP EDGES TO BE REMOVED.

MACHINING TOLERANCES (U.O.S) TO ISO 2768 & DIN 7168 – MEDIUM

ABOVE	INCL.	TOL ±
0,5	6	0,1
6	30	0,2
30	120	0,3
120	315	0,5
315	1 000	0,8
1 000	2 000	1,2
2 000	4 000	2
4 000	8 000	3
8 000	12 000	4
12 000	16 000	5
16 000	20 000	6

JA DRAUGHTING
VANDERBIJLPARK
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EXAMPLE NOT FOR MANUFACTURE

DRN	A. LE GRANGE	EXAMPLE
DATE	2015/09/22	TRANSFER TOWER
APPROVED	MAN/SUPT/ENG	HEAD CHUTE
PROJN	SCALE DO NOT SCALE	DETAIL
AUTH.No		A1