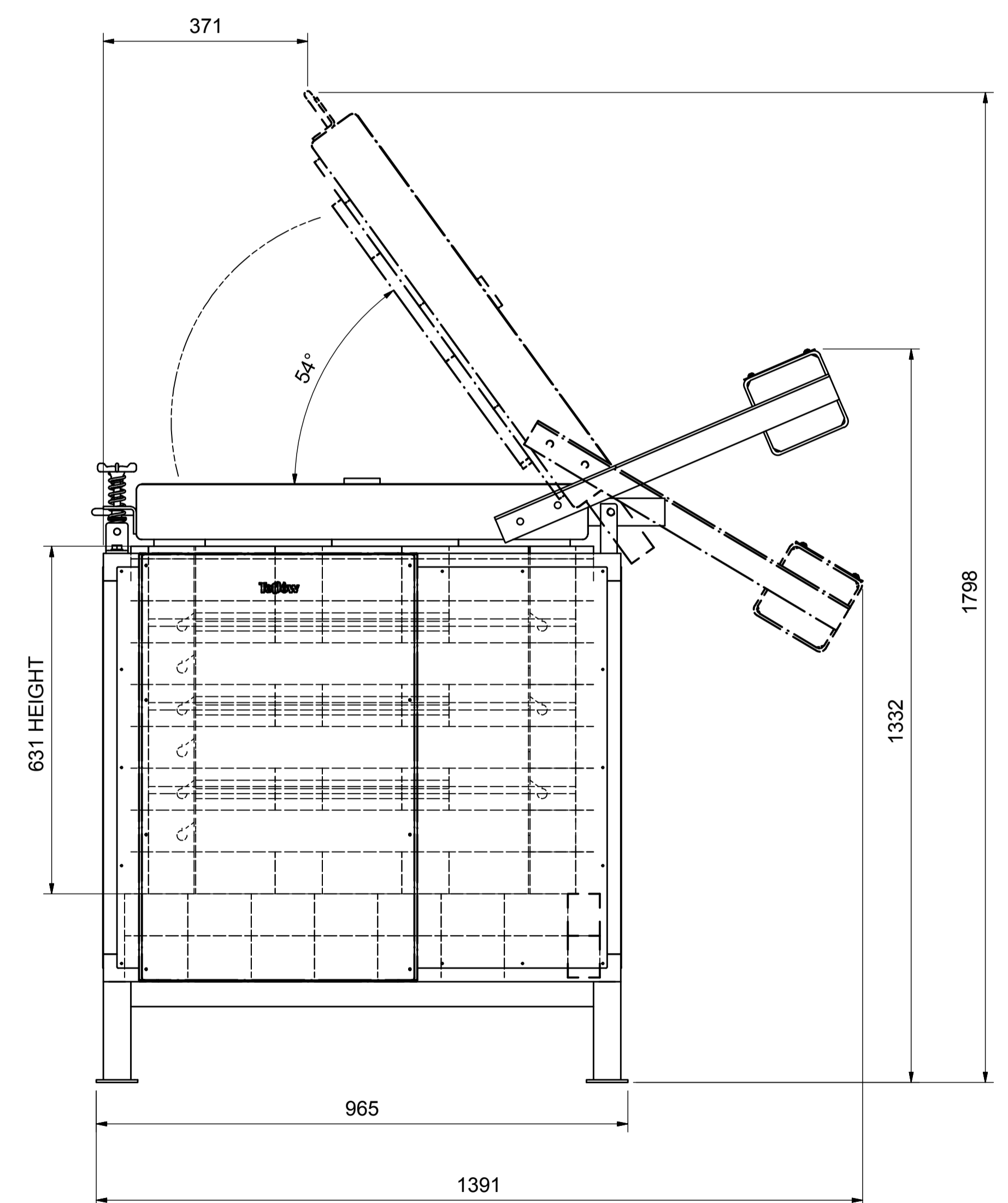
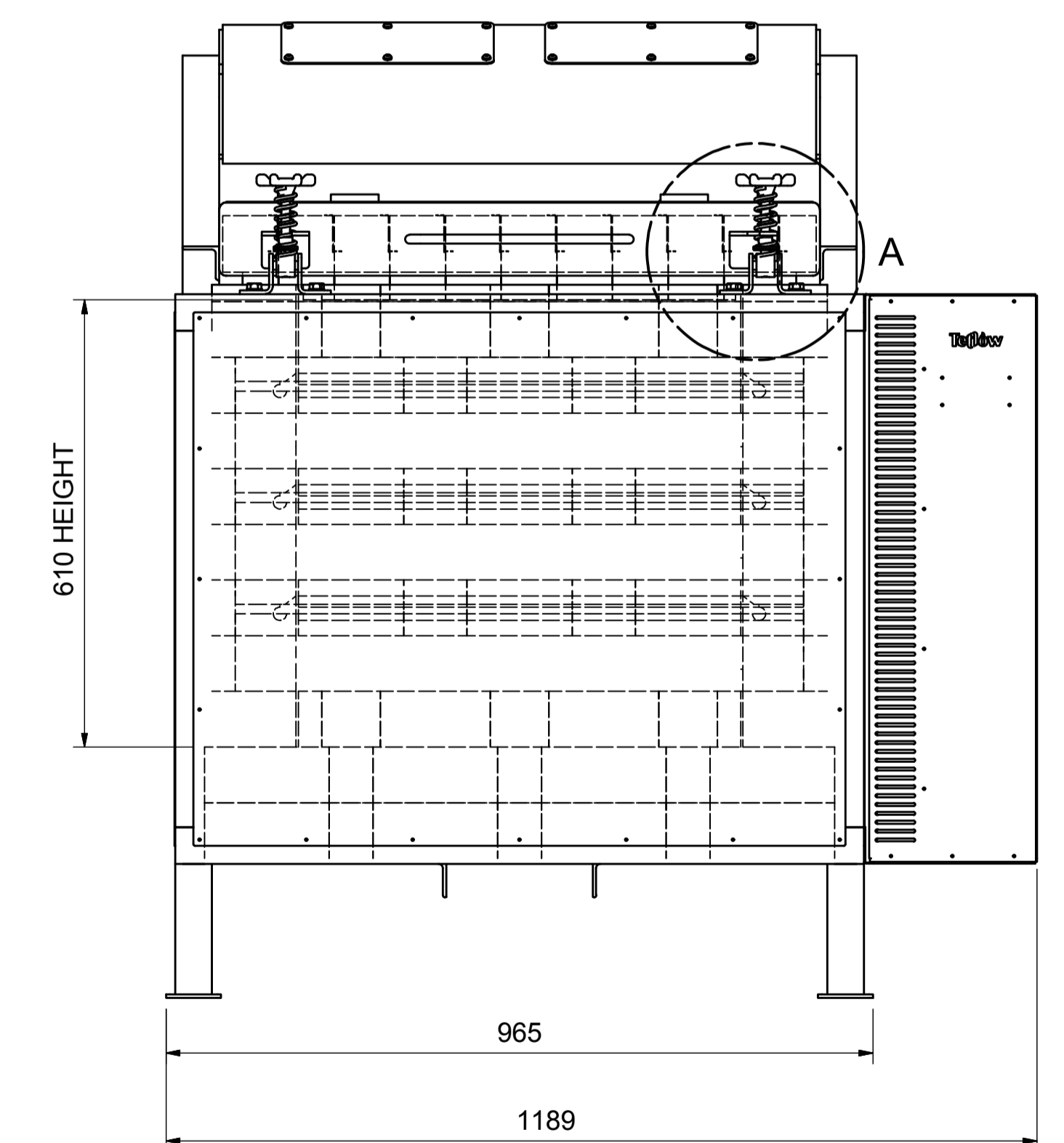
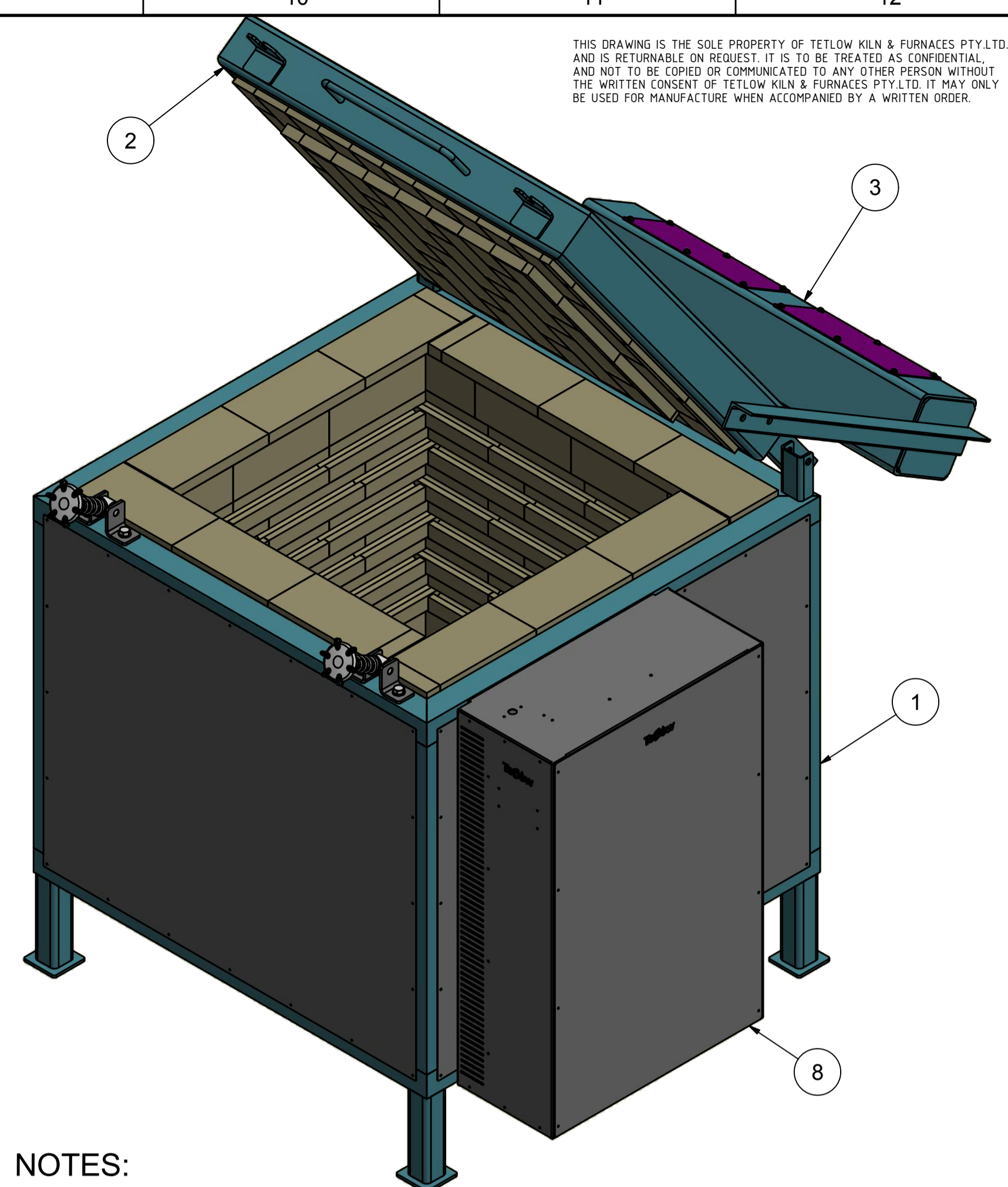
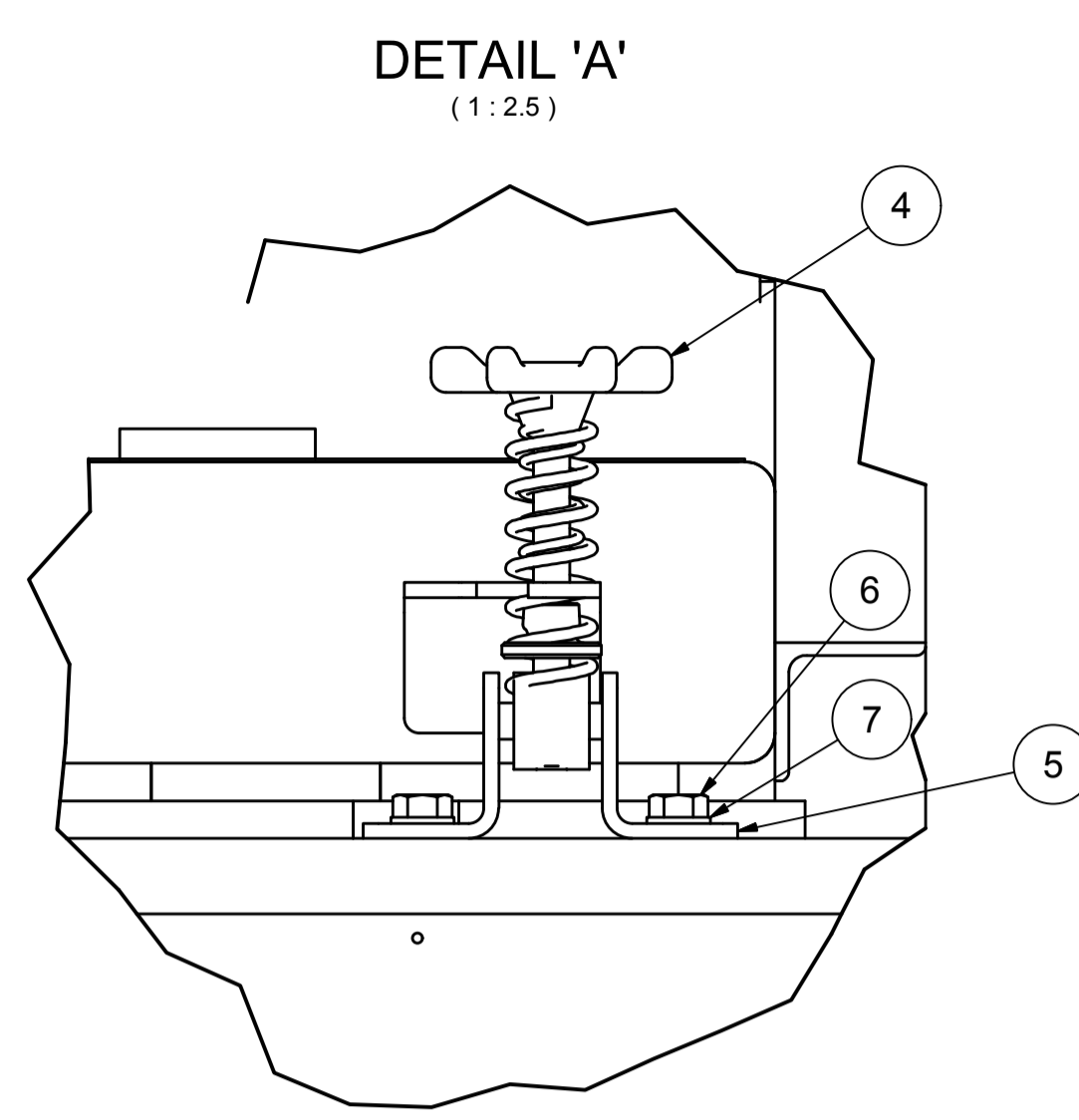
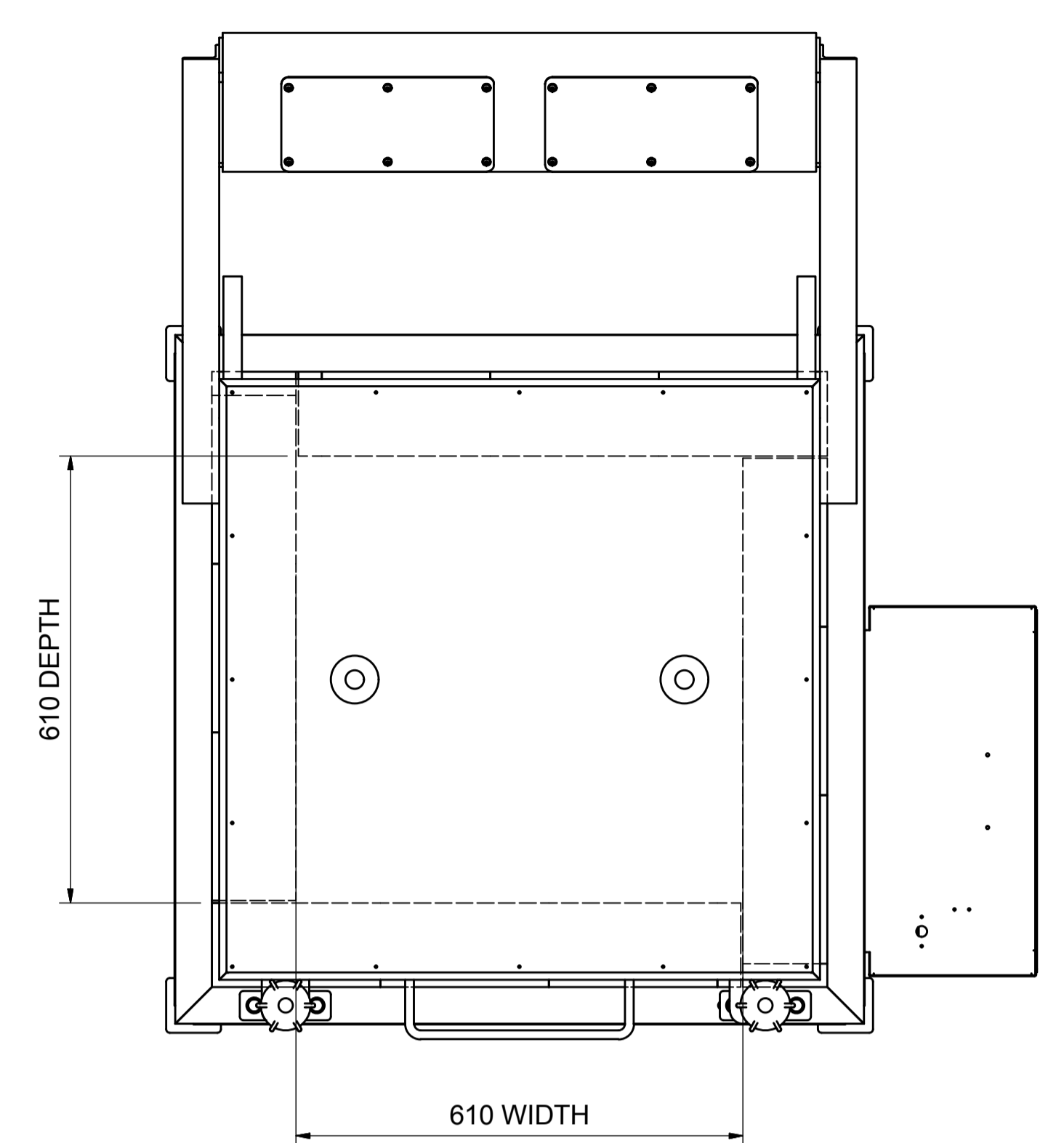


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NOTES:
MODEL: K10 TL
INTERNAL DIMS: 610mmW x 610mmD x 610mmH
EXTERNAL DIMS: 1189mmW x 1391mmD x 1332mmH
REFRACTORY: LBK 23 BRICKS
FRAME: MILD STEEL
OUTER CASING: 304 STAINLESS STEEL
TEMPERATURE: MAX 1280°C
ELECTRICIAL POWER
3 PHASE, 415V, 23amps, 16.5kW
KILN PROGRAM
1 - PROGRAMMER FITTING
2 - SR 92
3 - STAFFORD
ADDITIONAL OPTIONS
2 - FLOOR VENT SYSTEM
FOR ADDITIONAL OPTION - REFER TO SEPERATE DRAWING

Parts List				
ITEM	QTY	DESCRIPTION	PART NUMBER	DRAWING No.
1	1	BODY		K10 TL/002
2	1	LID		K10 TL/005
3	1	COUNTER WEIGHT		K10 TL/008
4	2	SCREW HANDLE ASSEMBLY	TET-K 0032	TET-K 0032
5	4	Front Load Handle Boss Mount Angle	TET-K 0019	TET-K 0019
6	4	M10 x 20 Hex Hd Bolt Gr 4.6 Z/P		
7	4	M10 FLAT WASHER		
8	1	CONTROL BOX		K10 TL/011

NO	DESCRIPTION	REV BY	DATE	APPR BY
A	ORIGINAL RELEASE - NOT FOR MANUFACTURE	C.H.	23 JUNE 20	.
B	RELEASED FOR MANUFACTURE	C.H.	23 JUNE 20	T.N.

WELD NOTES

- CARBON STEEL STRUCTURAL WELDING TO AS 1554.1 G.P. WITH 100% VISUAL EXAMINATION, 5% VISUAL INSPECTION U.N.O.
- STAINLESS STEEL STRUCTURAL WELDING TO AS 1554.6 CATEGORY 2, CLASS C, SURFACE FINISH III WITH 100% VISUAL SCANNING, 5% VISUAL EXAMINATION U.N.O.
- ALL WELDS TO BE CONTINUOUS 0.7 x MIN. PLATE THICKNESS U.N.O.
- WELD DETAILS COVERED BY NOTES 1, 2 & 3 ARE NOT SHOWN ON THE DRAWING
- CARBON STEEL WELDING CONSUMABLES TO AS 1554.1 SECTION 2.3
- STAINLESS STEEL WELDING CONSUMABLES TO AS 1554.6 SECTION 2.3
- ELECTRODE SELECTION AS PER AS 1554.6 TABLE 4.5.1 U.N.O.

GENERAL NOTES

- ALL ROLLED STEEL SECTIONS TO BE IN ACCORDANCE WITH AS3679.1-300 AND CURRENT BHP STRUCTURAL SHAPES
- ALL RHS & CHS TO BE GRADE 350 TO AS1163
- ALL BOLTS AND NUTS TO BE IN ACCORDANCE WITH AS1111, AS1112, AS1110, AS1252 UNLESS OTHERWISE NOTED.
- DO NOT SCALE

TOLERANCES:	
AS 1100	MAX. CLA. EQUIV.
NO. MIC	
25um	
1.6um	
6.3um	
1.6um	

RELEASED FOR MANUFACTURE

	Tetlow TETLOW KILNS & FURNACES A.B.N. 26 166 832 3000 54	A1
	K10 TL KILN GENERAL ARRANGEMENT	
THIRD ANG. PROJ. AUST STD AS1100	DESIGNED: C.HILLIER DRAWN: C.HILLIER DATE: 5/06/2020 CHECKED: D.BOISSEZON	TITLE: K10 TL KILN GENERAL ARRANGEMENT
INVENTOR CAD FILE No. K10 TL 001 B.idw	APPROVED: T.NASH SCALE: 1:7.5	DRG. NO. K10 TL/001
		SHT. NO. 1 of 1 REV B

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