



Dispatch date:09.08

	WORKSHEET		R AND D 101-1 Ver: *		PAC - Packing	
	Project manager:	Jonny Glover	Draftperson	Joshua Hensley	Client	FLI
	Project:	Test Beams	Product:	Test Beams	Execution class:	

FASTENERS SUMMARY:

Code	Name	Total (pcs)	Picked by	Checked by	PO number
FA100004	M12x40 B-N-FW	24			

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Assembly HE1537 PILE TEST BEAM ASSEMBLY HE1537 Rev A #					Next OP: Due date -		1 Pieces		124 / 124 kg		
HE1537 Rev A											

Inspected by:									
Drawing	Part no	Name	Width	Length	Total (pcs)	Total (kg)	Picked by	Checked by	PO number
HE1533 Rev A	HE1533	203x133x25 UB		2200	2	100			
HE1536 Rev A	HE1536	50x50x5 RSA		326	2	3			
HE1534 Rev A	HE1534	10mm PLATE	250	326	1	7			
HE1535 Rev A	HE1535	LOCATOR PLATE			2	3			
HE1538 Rev A	HE1538	HANDLES			8	9			

ASSEMBLY No. HE1537					
ITEM	Drg No.	PART No.	DESCRIPTION	Wt (kg)	QTY
1	HE1533	HE1533	300kN TEST BEAM (203x133x25 UB)	50.2	2
2	HE1536	HE1536	ANGLE SUPPORT (50x50x5 RSA)	1.3	2
3	HE1534	HE1534	CONNECTION PLATE (10mm PLATE)	6.5	1
4	HE1535	HE1535	LOCATOR PLATE (10mm PLATE)	1.4	2
5	HE1538	HE1538	HANDLE (Ø16 BAR)	1.1	8
6	-----	-----	M12x40 B-N-FW	0.1	24

DO NOT SCALE IF IN DOUBT ASK

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ALL WELDS TO BE CONTINUOUS I.E. "PICKLE FREE" REMOVE ALL SHARP EDGES AND BURRS

ENSURE ALL HARD STAMP CHARACTERS ARE VISIBLE AFTER GALVANISATION

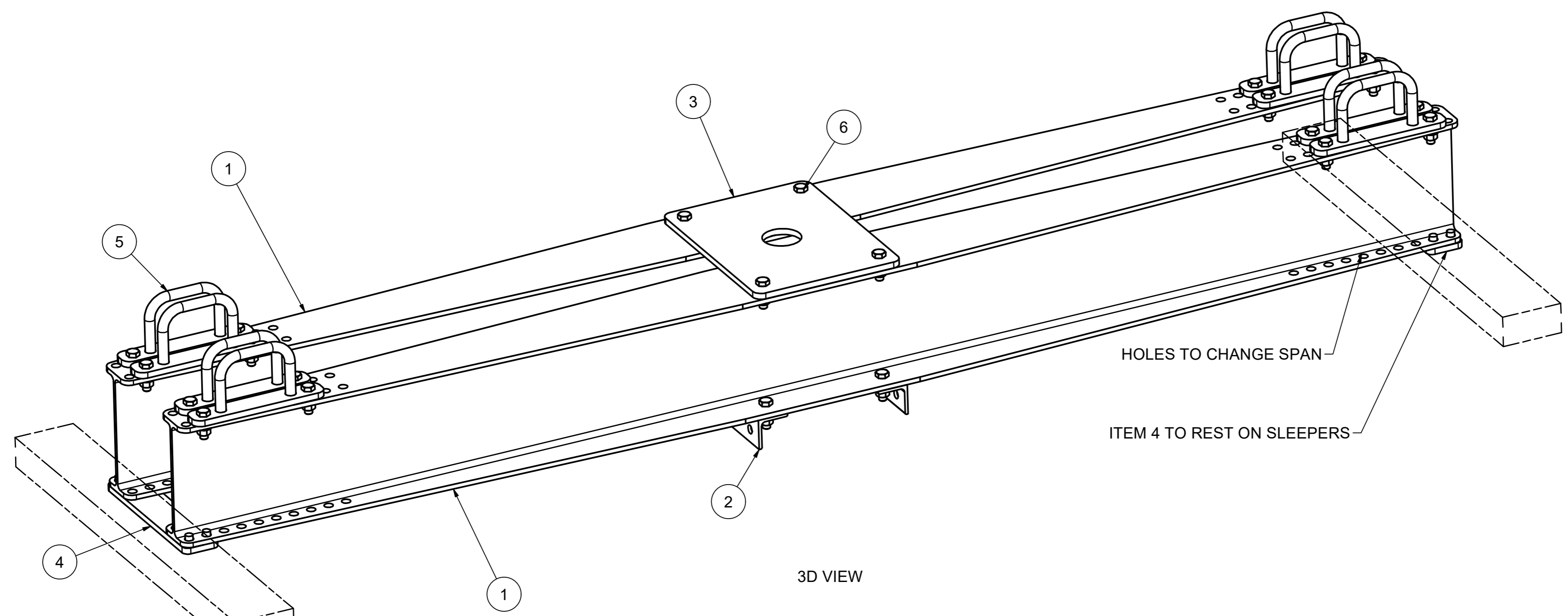
UNLESS OTHERWISE STATED:-
 MATERIAL:- GRADE AS PER FLI LTD FORM 11G
 FINISH:- GALVANISED TO BS EN ISO 1461
 DIMENSIONS:- MILLIMETRES (mm)
 WELD INSP:- AS PER NISSS LATEST EDITION ANNEX 'B'
 TOLERANCES:-
 CUT LENGTHS = ±2mm
 HOLE CENTRES = ±2mm
 ANGULAR CUT = ±0.25°
 FABRICATED ASSY = ±3mm
 PCD = ±1mm

FOR CE MARK & EXECUTION CLASS REFER TO RELEVANT DOP
 NON PRELOADED BOLTING ASSEMBLIES TO BS EN 15048-1

NOTES:-

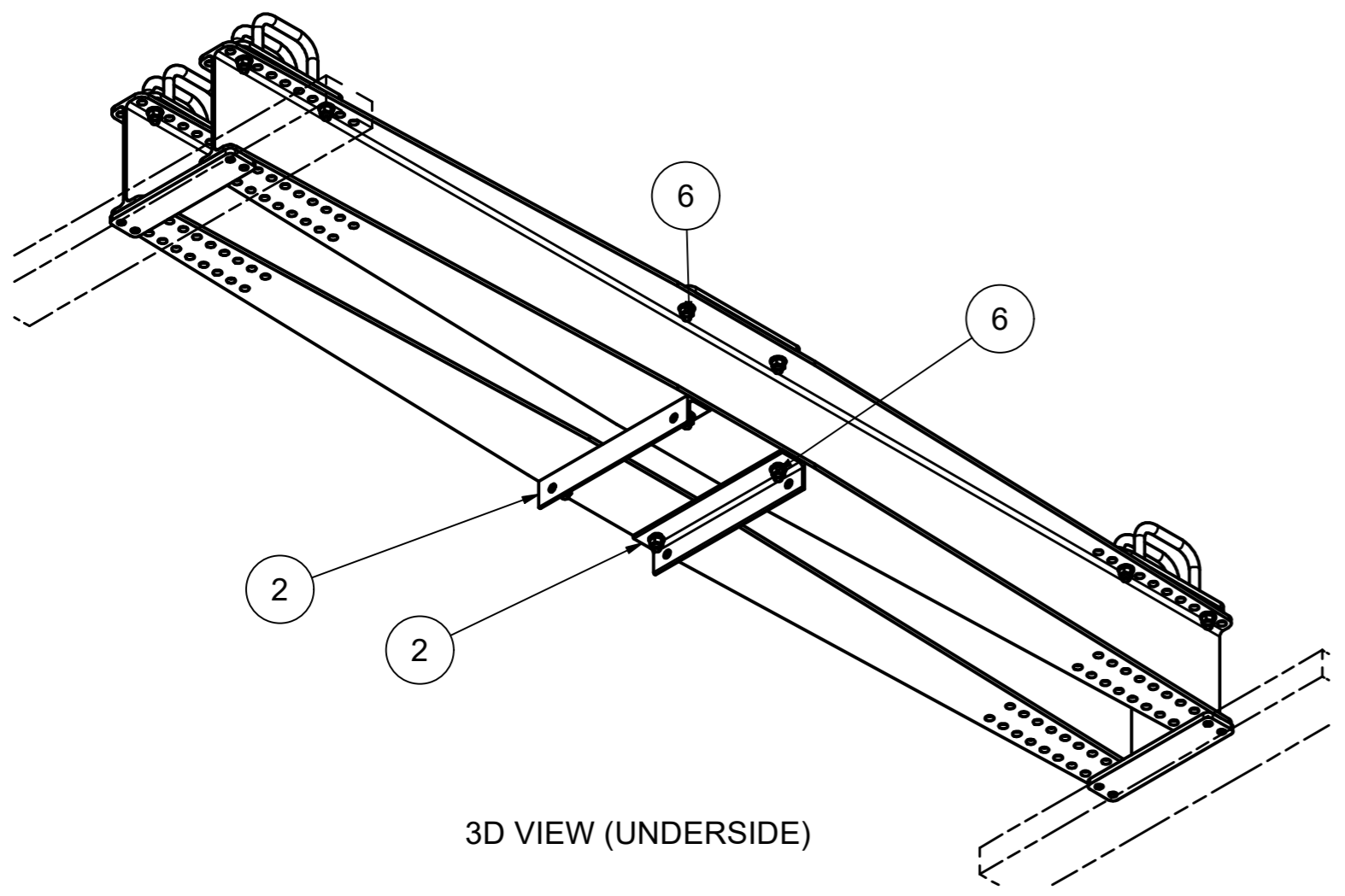
1. ALL DRAWING NOTES ARE FOR GUIDANCE ONLY. FOR INSTALLATION INSTRUCTIONS REFER TO THE RELEVANT METHOD STATEMENT.

2. BOLTS SHALL BE MADE "SNUG TIGHT" BEING THAT TIGHTNESS ACHIEVABLE BY THE EFFORT OF ONE PERSON USING A NORMAL SIZE SPANNER. A 2nd TIGHTNESS CHECK IS TO BE PERFORMED AFTER A MINIMUM OF 1 HOUR.

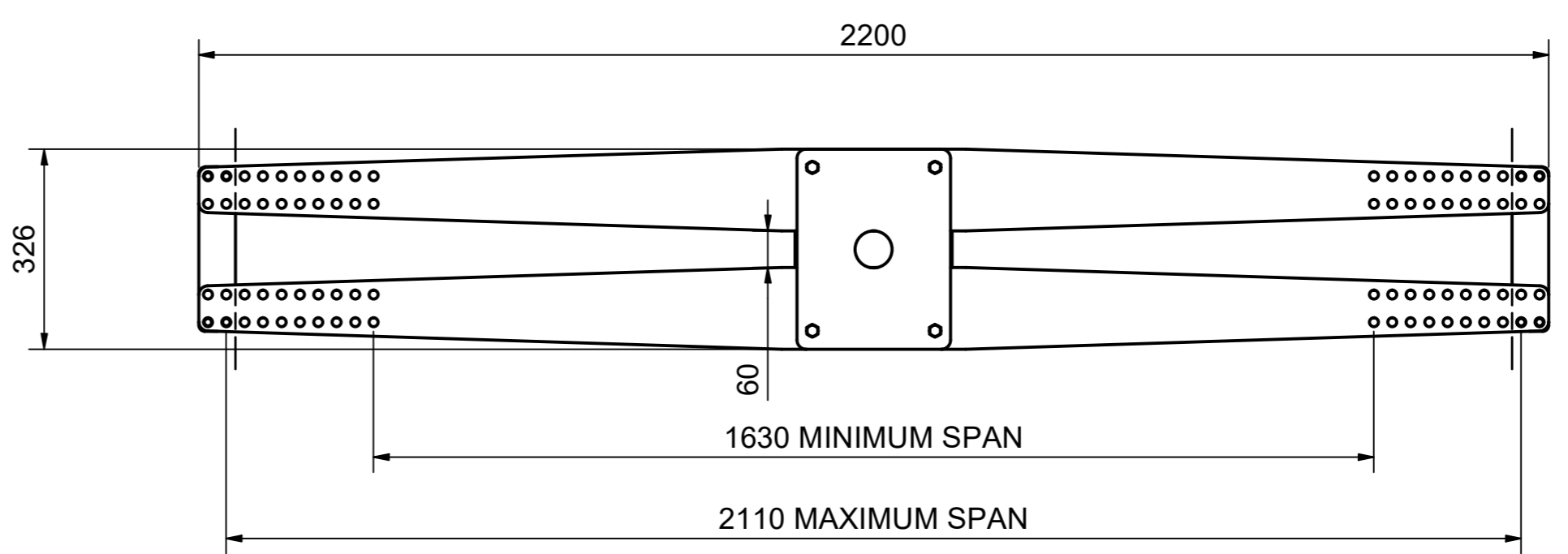


3D VIEW

SLEEPER SHOWN FOR REFERENCE ONLY



3D VIEW (UNDERSIDE)



PLAN VIEW (HANDLES REMOVED)

A	05/07/2024	FIRST ISSUE	JL
ISSUE DATE		MODIFICATION	DSN/CHKD



DATE	29/07/2024	SCALE	NTS	FLI Ref	N/A
DRAWN	JH	DRG. CHECK	HN	ENG. APP'D	HN

CUSTOMER STANDARD PRODUCT

ORDER No. N/A

TITLE 300kN PILE TEST BEAM ASSEMBLY

FLI Test Beams Test Beams HE1537