

SCREW PILE FRAMEWORK - ASSEMBLY No. HPF262

ITEM	Drg No.	PART No.	DESCRIPTION	Wt (kg)	QTY
1	HE1531	HE1531	BOOT BEAM (203x203x46 UC)	82.4	4
2	CP2550	CP2550	CONNECTION PLATE (25mm PLATE)	102.1	2
3	HE1479	HE1479	THRUST WASHER (30mm PLATE)	11.2	4
5	-----	-----	M30x80 B-N-FW	1.1	32
4	-----	-----	M30x600 STUDDING CW 6N-4FW	5.3	12
6	-----	SPARE	M30x80 B-N-FW	0.8	2

DO NOT SCALE IF IN DOUBT ASK

THE COPYRIGHT OF DESIGN, DETAILS AND MATERIALS CONTAINED OR IMPLIED IN THIS DRAWING AND STORED IN FRANCIS & LEWIS INTERNATIONAL LTD. HAS NOT BEEN ASSIGNED TO ANY OTHER PARTY. THIS DRAWING IS THE PROPERTY OF FRANCIS & LEWIS INTERNATIONAL LTD.

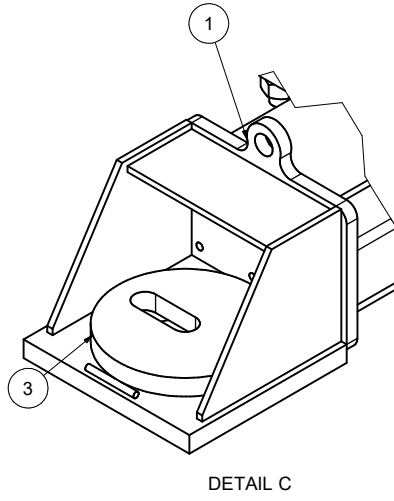
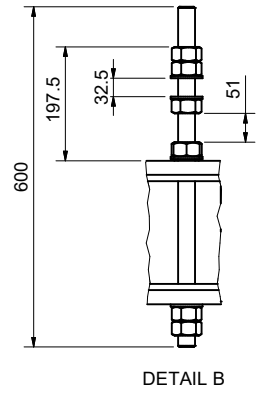
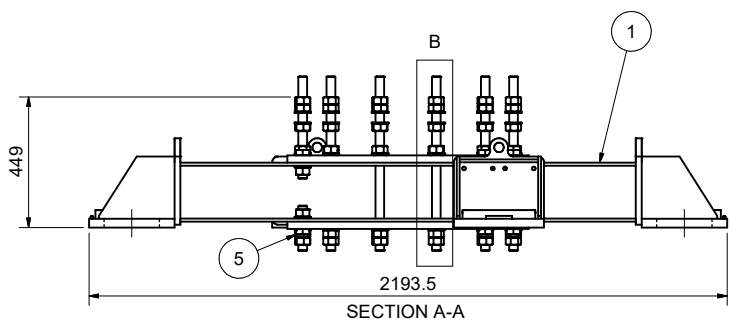
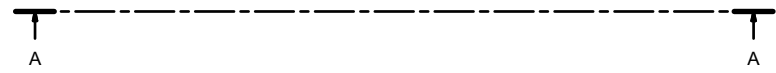
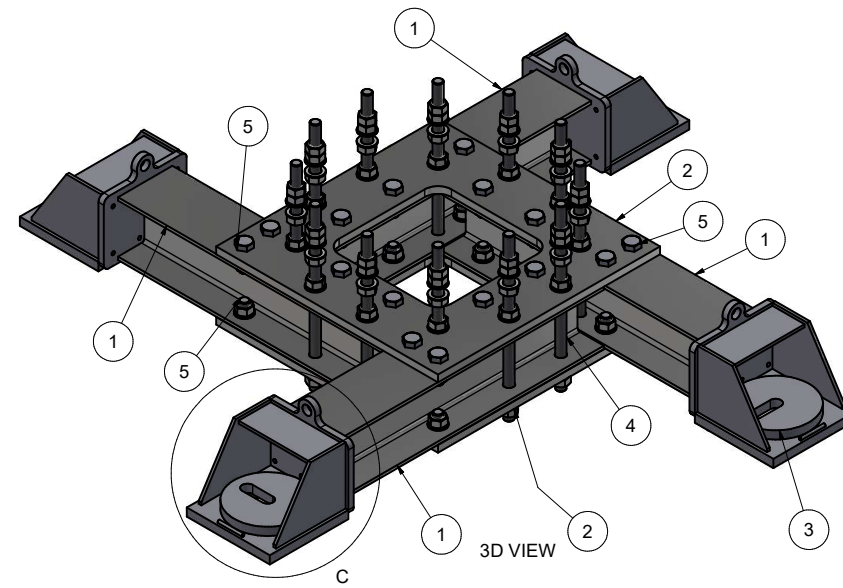
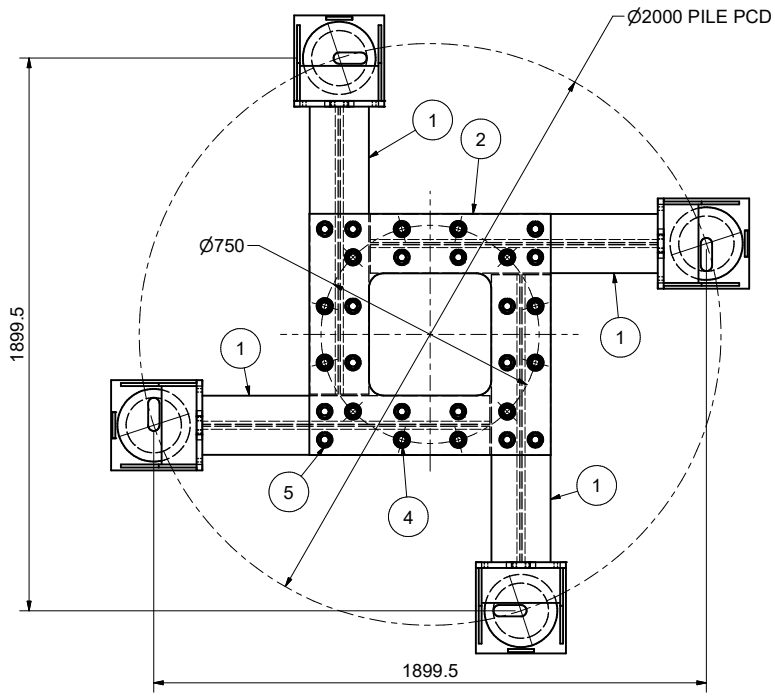
ALL WELDS TO BE CONTINUOUS AND REMOVE ALL SHARP EDGES AND BURRS I.E. "PICCLE FREE"

ENSURE ALL HARD STAMP CHARACTERS ARE VISIBLE AFTER GALVANIZATION

UNLESS OTHERWISE STATED:-  
 MATERIAL:- GRADE AS PER FLI LTD FORM 1 LG  
 FINISH:- GALVANIZED TO BS EN ISO 1461  
 DIMENSIONS:- MILLIMETRES (mm)  
 WELD SHOP:- AS PER NISS 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 DWP

FOR CE MARK & EXECUTION CLASS REFER TO RELEVANT DWP



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 EFFORTS OF ONE PERSON USING A NORMAL SIZE SPANNER. A 2nd TIGHTNESS CHECK IS TO BE PERFORMED AFTER A MINIMUM OF 1 HOUR.

REV	DATE	BY	CHKD	DESCRIPTION
1	31/05/2024	RM	RLC	REVISION 1
2	31/05/2024	RM	RLC	REVISION 2
3	31/05/2024	RM	RLC	REVISION 3

FLI structures  
 FRANCIS & LEWIS INTERNATIONAL LTD  
 TEL: +44 (0)1453 722200 WEB: www.fli.co.uk

DATE:	31/05/2024	SCALE:	NTS	FLI Ref:	N/A
DESIGNER:	RMorales	CHKD:	RLC	ENCL:	HN
CUSTOMER:	STANDARD PRODUCT				
ORDER NO.:	N/A				
TITLE:	4 PILE FRAME ASSEMBLY TO SUIT 20m MONOPOLE				