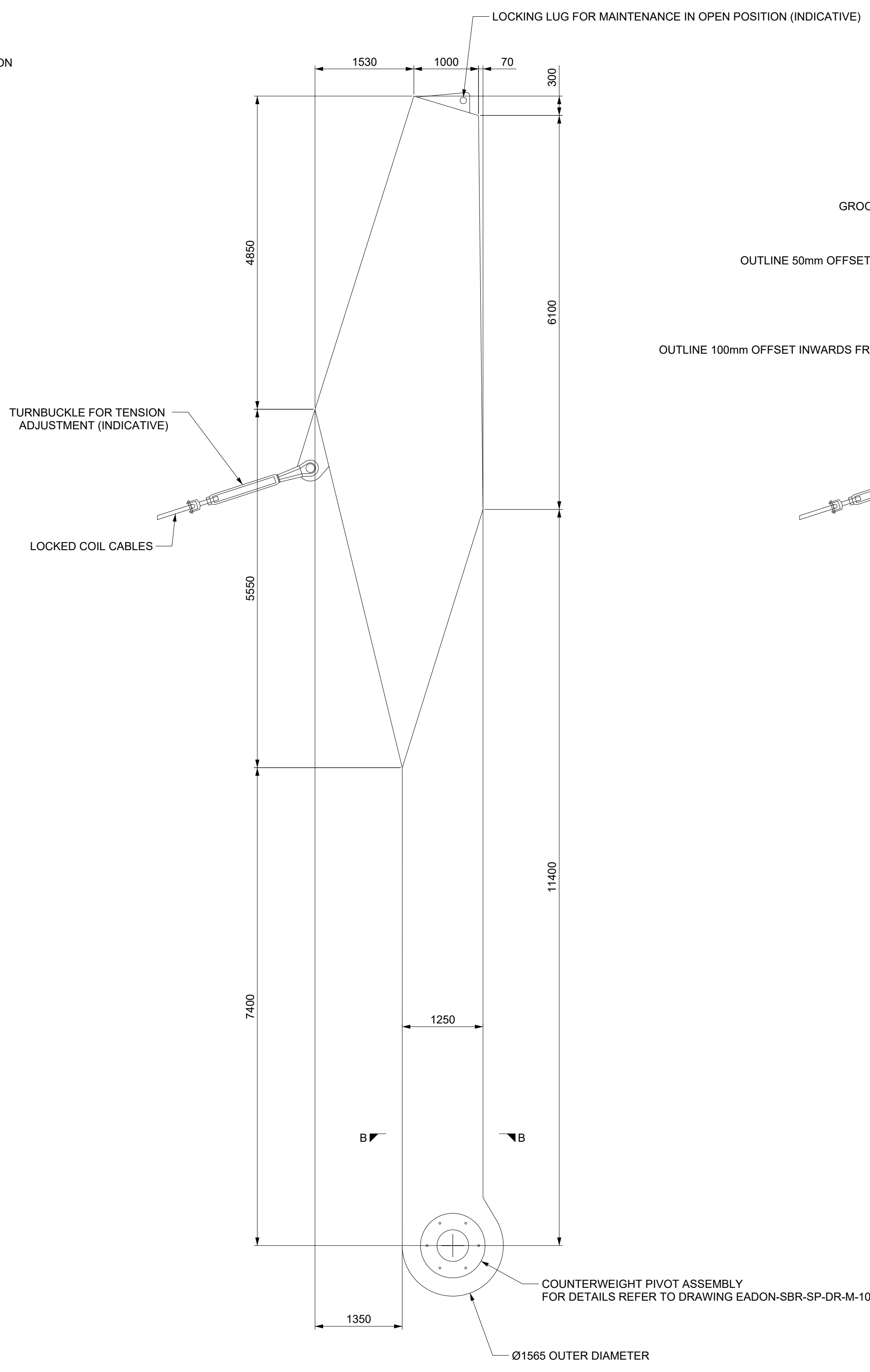
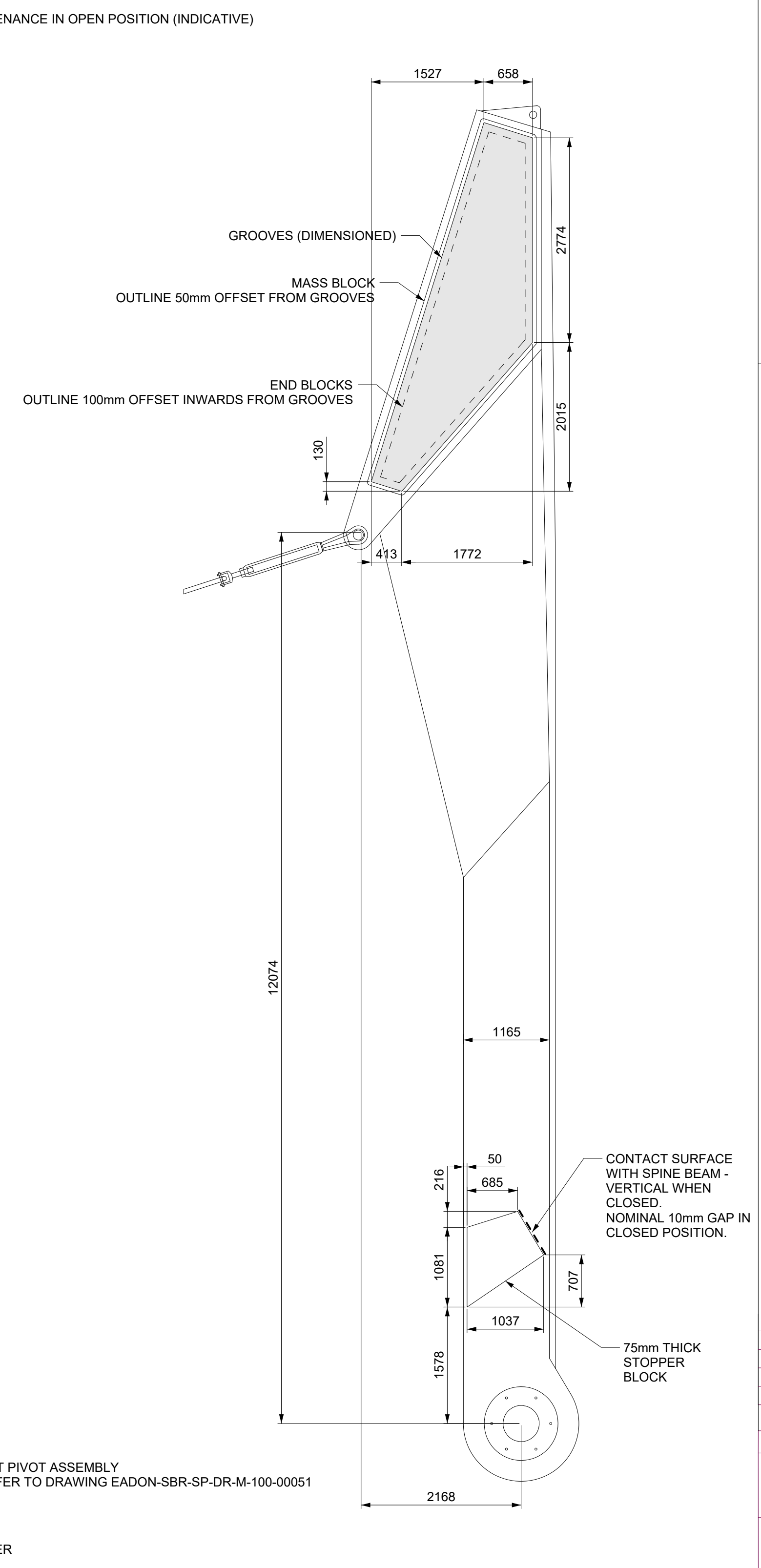


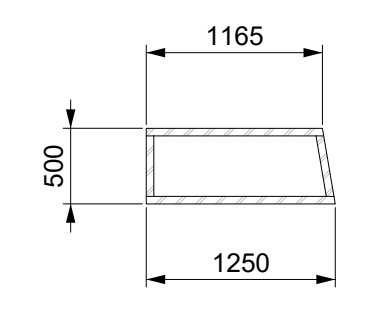
VIEW ON COUNTERWEIGHT FRAME



ELEVATION ON COUNTERWEIGHT FRAME



SECTION A-A



SECTION B-B

NOTES

1. These drawings shall be read in conjunction with the Preliminary Design Report, CP1901\_3FM-COWI-SBR-SP-RP-S-00002
2. Refer to drawing CP1901\_3FM-MOXON-SBR-SP-DR-A-00005 for location of counterweight
3. Structural steelwork Grade 355+W to IS EN 10025 typically.
4. Counterweight mass to be constructed from granite-effect reconstituted stone or granite slabs, achieving an intended mass of 150 t.
5. Counterweight material and structural system to be determined during detailed design.

3	Revised for Planning Comments	OLSS	28/06/24
2	Revised for Stage Approval	OLSS	19/04/24
1	Design Updated	OLSS	06/11/23
0	First Issue	OLSS	31/05/23
rev	amendments	check	date



Title  
SPAR Bridge  
Opening Span  
Counterweight Layout

Project Number	Sheet Size	Drawing Scale
CP1901_3FM	A1	1:50

Drawing Number  
COWI-SBR-SP-DR-S-100-00110

Drawn By	Status	Revision
C. Fleming	S4	3

Checked By	Approved By	Date
O. Stross	O. Stross	28/06/2024