

## **OPTIONAL SUPPORT MATERIAL**

## Temporary works design check certificate

Part 1 – Temporary works details [To be completed by the temporary works co-ordinator]									
Contract/ Project title:	Newbuild Project Newtownshire						Contract number:	007	
Temporary works (TW) type:	Supporting or restraining plant. Telescopic crane pad design								
Design brief reference:	NPN24						Revision:	006	
Implementation risk class: [Very low, low, medium, high]		Medi	Aedium Design ch			check	<b>category:</b> [0, 1, 2, 3]	3	
Design check certificate number:	008						Revision:	001	
Part 2 – Temporary works design [To be completed by the temporary works designer]									
Organisation/company:		D					Designer's reference/job number:		
YZ Crane and Lift		С	C. Rane 182			18241	41/7		
We certify that reasonable professional skill and care has been used in the design for the temporary works as set out in the temporary works design brief referenced in Part 1 and all supporting documents listed therein.									
The design is accurately described in the following calculations, drawings, specifications and other documents:									
YZ Crane and Lift telescopic crane pad design - Newbuild Project Newtownshire BS 7121-3 Code of practice for safe use of cranes. Mobile cranes Liebherr LTM1350 Manufacturer's instructions and rigging guidance YZ Crane and Lift RAMS Site Drawing NPN 024 Rev 2									
The design is appropriate and any key comment, actions or risks are communicated to the TWC and/or site team as part of the design deliverables documentation as listed above.									
Signed: C. Rane			Print:	C. Rane			Date:	14/03/19	
Part 3 – Temporary works design check [To be completed by the temporary works design checker]									
Organisation/ company:		С	Checking engineer/lead:			Checker's reference/job no:			
Big Lift UK		В	B. I. Glifter 5			58/42	58/42		
We certify that reasonable professional skill and care has been used in checking of the temporary works as set out in the design deliverables documentation referenced in Part 2.									
The following independent check calculations and other relevant documents have been produced by the TW design checker (mandatory for design check category 2 or 3 checks):									
Category 3 check has been carried out by another organization, and includes an overall check to assure co-ordination of the whole design.									
We confirm that the design of the temporary works described in Part 2 has been checked according to the design check category stated in Part 1.									
Signed: <i>B.9. Glifter</i> Print:B.1. GlifterDate:				31/05/2019					