



**NOTES:**  
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The customer should check that we have correctly interpreted his / her requirements and that all loadings, dimensions, details, erection and striking sequences, etc. are correct and practicable.

The customer is to ensure that the ground, structure and / or base provided for our scaffold is adequate to support the loads applied without settlement, including the provision for any necessary spreaders.

**Drawing Notes:**  
READ ALL NOTES ON DRAWING.

ALL bracing / restraints are to be installed as per drawing.

All design and erection of scaffolds are to conform with the following British Standards and Codes Of Practices where applicable:

- BS EN 39:2001 Loose steel tubes for tube and coupler scaffolds - Technical delivery conditions
- BS 1139-1-2:1990 Metal Scaffolding - Part 1: Tubes - Section 1.2 Specification for aluminium tube
- BS 1139-2-2:2009 Metal Scaffolding - Part 2: Couplers - Section 2.2: Aluminium couplers and special couplers in steel - Requirements and test methods
- BS 2482:2009 Specification for timber scaffold boards
- BS 5975:2019 Code of practice for temporary works procedures and the permissible stress design of falsework
- BS EN 12811-1:2003 Temporary works equipment - Part 1: Scaffolds - Performance requirements and general design
- BS EN 12812:2008 Falsework - Performance Requirements and General Design
- BS EN 1991-1-1:2002 Eurocode 1: Actions on Structure - Part 1-1: General Actions - Densities, Self-weight, Imposed Loads for Buildings
- BS EN 1991-1-3:2003 Eurocode 1: Actions on Structure - Part 1-3: General Actions - Snow Actions
- BS EN 1991-1-4:2005 Eurocode 1: Actions on Structure - Part 1-4: General Actions - Wind Actions
- BS EN 1993-1-1:2005 Eurocode 3: Design of steel structures - Part 1-1: General rules and rules for buildings
- TG20:13 Design Guide - Technical Guidance on the use of BS EN 12811-1
- TG04:19 Anchorage Systems
- SG04:15 Preventing Falls in Scaffolding
- SG25:14 Access and Egress from Scaffolds
- CG06:09 Scaffold Design

**LOAD BEARING COUPLERS MUST BE USED ON ALL TIE RELATED COMPONENTS UNLESS OTHERWISE SHOWN / STATED**

Unless stated otherwise genuine products / components are to be used to ensure that structural performance can be guaranteed.

No alteration in or which may effect the loading is to be made without reference to RDG Engineering Design Office.

**Dimensions:**  
All dimensions are in mm and centre to centre unless otherwise stated. Written dimensions will take precedence over scaled dimensions.

FOR CONSTRUCTION

ISSUE	DATE	DESCRIPTION OF ISSUE	DRN	ENG	CHECKED	APPROVED
00	25/08/2020	Issued For Construction	JB	--	--	--
P2	21/08/2020	Issued For Approval	JB	--	--	--
P1	03/08/2020	Issued for Approval	JB	JB	CDE	RDG

CLIENT

**The National Museum of the Royal Navy**

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PROJECT

**HMS Victory Portsmouth**

DRAWING TITLE

**Starboard Renovation Scaffold Section Drawings A-A**

CLIENT'S DRAWING REFERENCE

SCALE	RDG ENGINEERING DRG No.	ISSUE
<b>@ A1</b>	<b>5606-01-02-104</b>	<b>00</b>

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