



NOTES

- Do not scale from this drawing.
- All dimensions are in millimeters unless otherwise stated.
- This drawing is to be read in conjunction with the all drawings in the SBIM-POW-TO824 Series.
- Dimensions have been taken from record drawings and have not been confirmed by measurement.

KEY:

- M Main Tower
- MJ Movement Joint

RESIDUAL DESIGN HAZARDS

(The following information has been collected from Preconstruction Information and the Amey CDM Hazard Management Process).

Residual Design Hazards:

- HS-01 - Striking existing utilities
- HS-02 - Temporary instability of bridge as a result of concrete removal
- HS-03 - Risk of Injury from protruding reinforcement
- HS-04 - RA1 Procedure limitations
- HS-05 - Reduction in deck thickness due to hydro demolition
- HS-06 - Depth of deck when breaking out concrete
- HS-07 - Trafficking of the deck following treatment

P01	For Tender	AD	TB	LG	12.04.24
Rev	Revision details	Drwn	Chkd	Appd	Date

Designed:	Amey	Date:	12.04.2024
Drawn:	Alex Davey	Date:	12.04.2024
Checked:	Tom Bolton	Date:	12.04.2024
Approved:	Laurence Green	Date:	12.04.2024

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Client



Project Name
M4 Prince of Wales Bridge
Resurfacing Strategy

Drawing Title
Prince of Wales Bridge
Cable Stay Bridge - Existing General
Arrangement

Original Drawing Size :	A1	Scale :	As Shown
Dimensions :	Metres		

Drawing Status For Tender	Suitability S2
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Drawing No SBIM-POW-TO824-DWG-0002	Rev P01
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