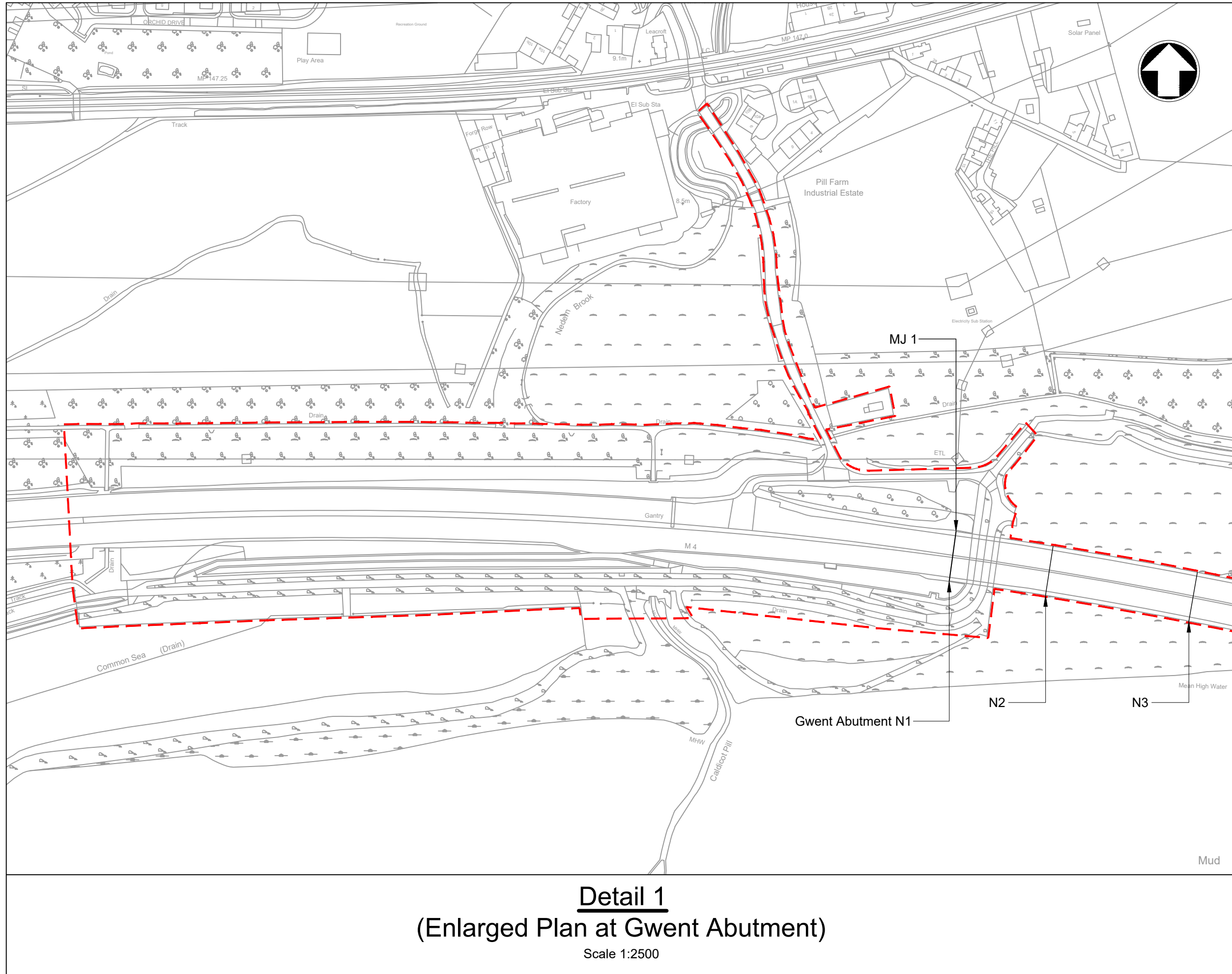
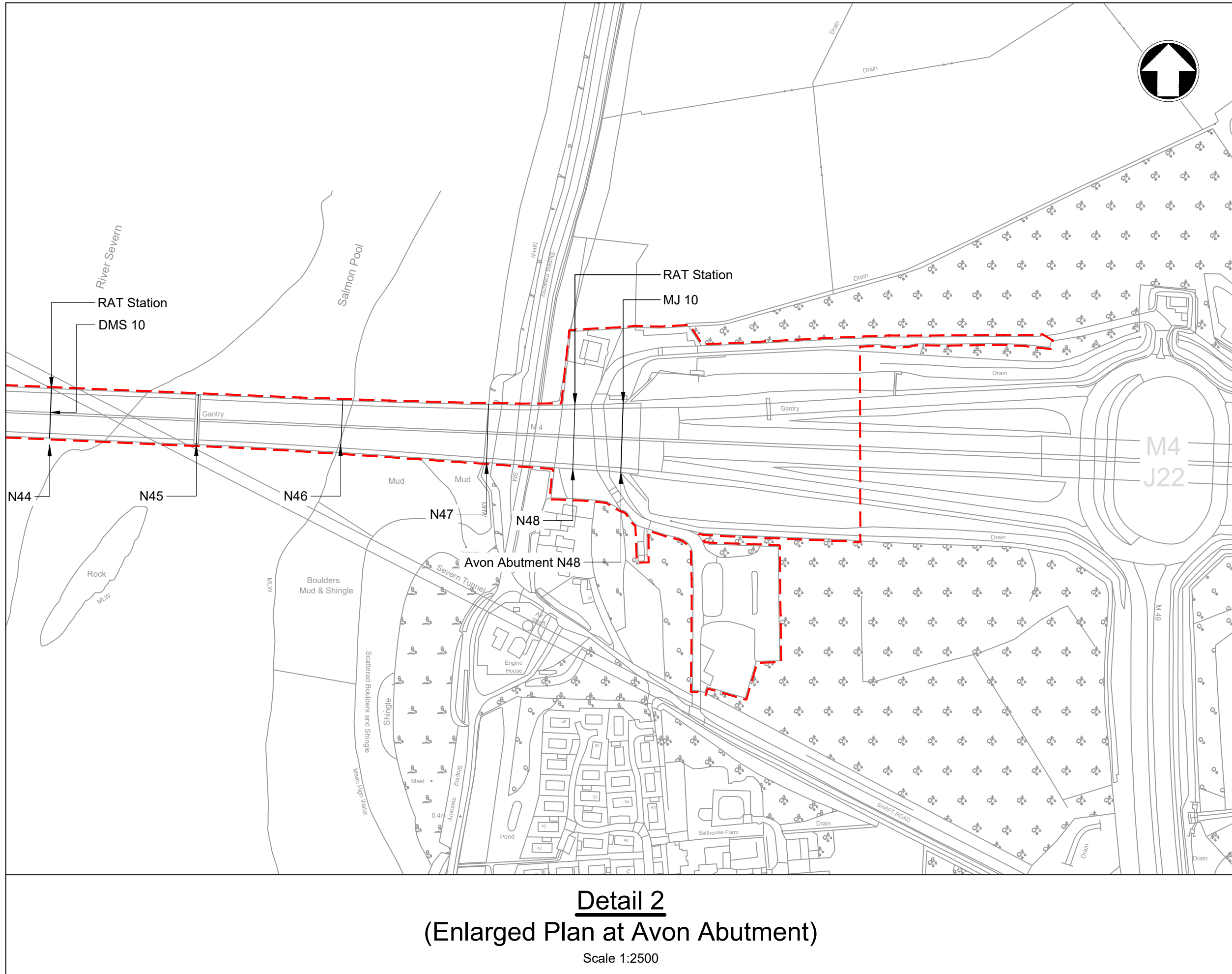


Scheme Plan Showing Extent of Works Boundary
Scale 1:10000



Detail 1
(Enlarged Plan at Gwent Abutment)
Scale 1:2500



Detail 2
(Enlarged Plan at Avon Abutment)
Scale 1:2500

NOTES

1. Do not scale from this drawing.
2. All dimensions are in millimeters unless otherwise stated.
3. Carriageway resurfacing works confined to the Cable Stay Bridge.
4. Traffic Management works extends beyond the boundary of the Bridge.
5. This drawing is to be read in conjunction with drawings in the:- SBIM-POW-TO824 Series

KEY:

- SBIM Concession Boundary.
- M Main Tower.
- MJ Movement Joint.
- Extent of resurfacing works area.

For location scan QR code below.



Coordinates at Location:
OS X (Eastings) = 351595
OS Y (Northings) = 186389

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	RN	SP	12.04.24
Rev	Revision details	Drwn	Chkd	Appd	Date
Designed:	Amey	Date:	12.04.2024		
Drawn:	Alex Davey	Date:	12.04.2024		
Checked:	Ricardo Nunes	Date:	12.04.2024		
Approved:	Santosh Pandey	Date:	12.04.2024		

Copyright in this design © Amey

Amey

www.amey.co.uk



Project Name
M4 Prince of Wales Bridge
Resurfacing Strategy

Drawing Title
Location Plan including extent of
resurfacing works for SBIM Prince of
Wales Bridge Cable Stay Section

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

Drawing Status For Tender	Suitability S2
------------------------------	-------------------

Drawing No SBIM-POW-TO824-DWG-0001	Rev P01
---------------------------------------	------------