

2021 No. 913

HIGHWAYS, ENGLAND

**The Sunderland City Council (Riverside Sunderland – New
River Wear High Level Footbridge) Scheme 2020 Confirmation
Instrument 2021**

Made - - - -

14th July 2021

Coming into force in accordance with article 1

The Secretary of State for Transport, makes this Instrument in exercise of the powers conferred by section 106(3) of the Highways Act 1980(a), and now vested in the Secretary of State(b):

1. This Instrument may be cited as “The Sunderland City Council (Riverside Sunderland – New River Wear High Level Footbridge) Scheme 2020 Confirmation Instrument 2021” and shall come into force on the date on which notice that it has been confirmed is first published in accordance with paragraph 1 of Schedule 2 to the Highways Act 1980.

2. The Sunderland City Council (Riverside Sunderland – New River Wear High Level Footbridge) Scheme 2020 (“the Scheme”) is hereby confirmed.

3. The Scheme as confirmed is set out in the Schedule (including the plan) and copies of the Scheme with its accompanying plan are deposited at the offices of the Department for Transport, MHCLG, 1 Priory Square, Priory Street, Hastings, East Sussex, TN34 1EA and at the offices of Sunderland City Council at the Civic Centre, Burdon Road, Sunderland SR2 7SN.

Signed by authority of the Secretary of State

14th July 2021

Simon Connick
A Senior Civil Servant
in the Department for Transport

THE SCHEDULE

Regulation 3

THE SUNDERLAND CITY COUNCIL (RIVERSIDE SUNDERLAND – NEW RIVER WEAR HIGH LEVEL FOOTBRIDGE) SCHEME 2020

The Sunderland City Council (“the Council”) make this Scheme in exercise of their powers under section 106(3) of the Highways Act 1980 and all other powers enabling them in that behalf.

1. The Council are authorised to construct over the navigable waters of the River Wear the Footbridge specified in the Schedule to this Scheme required as part of the development of the Riverside and which is required to connect for pedestrian and cycleway purposes only the Vaux Site and the Sheepfolds area situate in the city centre of Sunderland.

2. This Scheme may be cited as The Sunderland City Council (Riverside Sunderland – New River Wear High Level Footbridge) Scheme 2020.

Given under the common seal of the Council
on the 3rd day of December 2020

THE SEAL OF THE COUNCIL OF
THE CITY OF SUNDERLAND
hereunto affixed in the presence of:

Authorised Signatory (Officer)

Seal No: 6382SA

Given under the common seal of the Council on the 3rd day of December 2020

PLANS AND SPECIFICATIONS OF THE NEW RIVER WEAR HIGH LEVEL FOOTBRIDGE

The location and general design of the footbridge are shown on the plan numbered SCC-NWF-ATK-SBR-XX-DR-S-000001, Revision P01, titled “New Wear Footbridge Haunched Steel Box Girder General Arrangement”.

POINTS OF COMMENCEMENT AND TERMINATION

From a point on the South Bank of the River Wear 10 metres north-east of “The Beam” building.

To a point on the North Bank of the River Wear 10 metres south of the southern gable wall of the North East Railway Stable Building.

SPAN

The overall span of the Footbridge between the centre line of the bearings on the north and south abutments will be 250 metres, using a 3 span arrangement of 72 metres (North Bank), 125 metres (across the River Wear) and 53 metres (South Bank).

HEADWAY

Not less than 25 metres above the mean high water spring tide level (MHWS) of 2.5 metres above ordnance datum.

WATERWAY

A minimum clear navigable waterway of 30 metres.

OVERALL DIMENSIONS

The footbridge will be 10 metres wide overall and will carry shared surface pedestrian footway and cycleway with a useable deck space of approximately 8.4 metres.

EXPLANATORY NOTE

(This note is not part of the Order)

This instrument confirms a Scheme to construct over the navigable waters of the River Wear the Footbridge specified in the Schedule to this Scheme required as part of the development of the Riverside and which is required to connect pedestrian and cycleway purposes only the Vaux Site and the Sheepfolds area situated in the city centre of Sunderland.

The Secretary of State has modified this Bridge Scheme as follows:

1. In the Schedule to the Scheme, the paragraph titled ‘PLANS AND SPECIFICATIONS OF THE NEW RIVER WEAR HIGH LEVEL FOOTBRIDGE’, the plan numbered SCC-NWF-ATK-SBR-XX-DR-000001’ has been amended to SCC-NWF-ATK-SBR-XX-DR-S-000001.

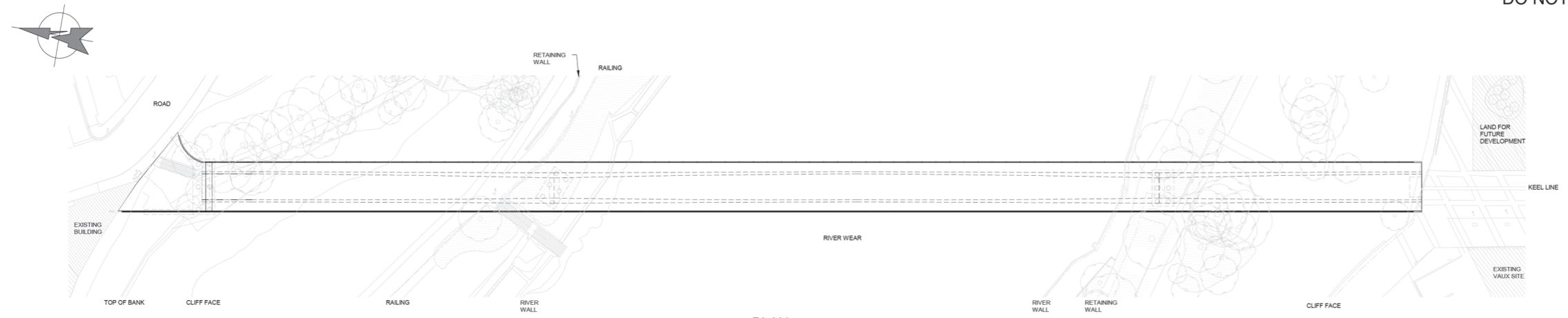
2. In the Schedule to the Scheme, the paragraph titled POINTS OF COMMENCEMENT AND TERMINATION, the word ‘approximately’ has been removed from both sentences.

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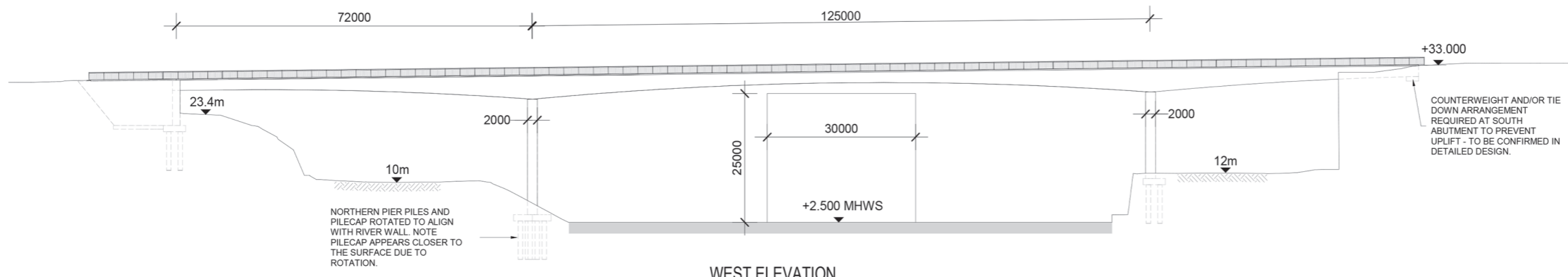
DO NOT SCALE

Millimetres
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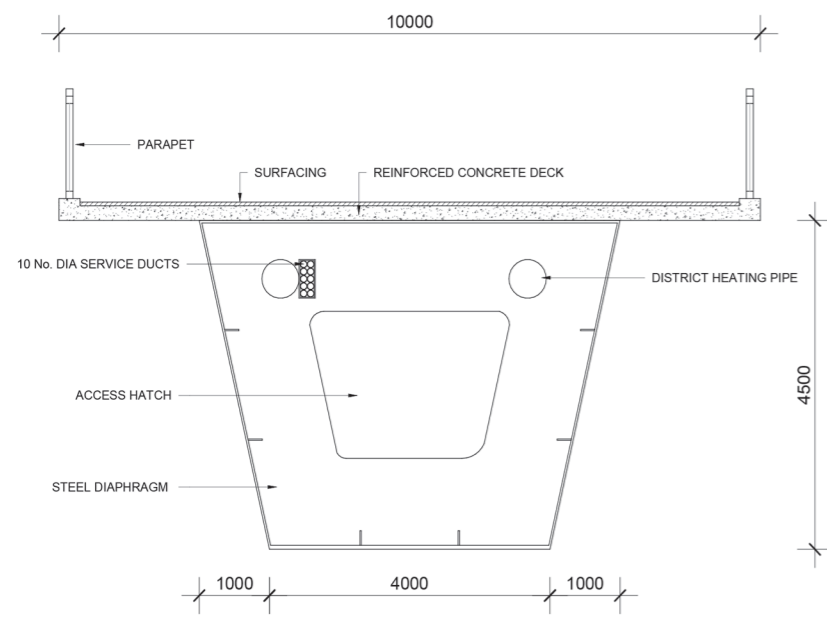


PLAN
SCALE 1:500

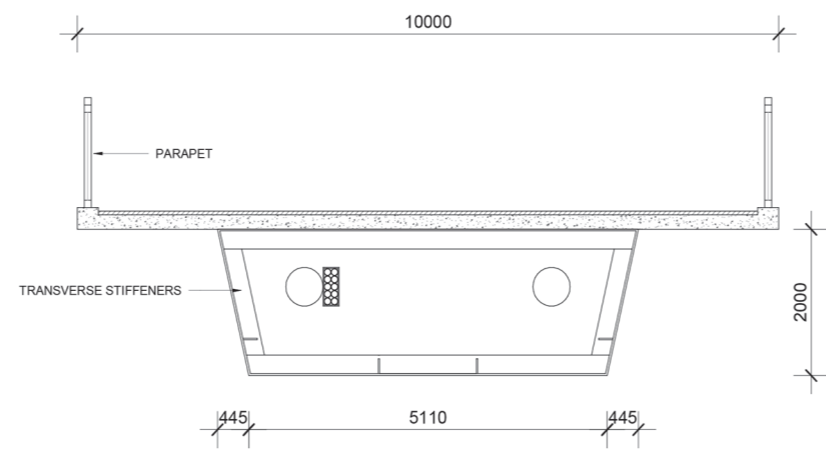
- NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE AND ARE SPECIFIED FOR A MEAN TEMPERATURE OF 15°C.
 2. ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM.
 3. THE DRAWINGS SHALL NOT BE SCALED.
 4. ALL STEELWORK SHALL BE GRADE S355J2+N TO BS EN 10025-2:2004.
 5. PARAPET DETAIL TBC. DESIGN WILL INCORPORATE SUITABLE SUICIDE PREVENTION MEASURES.
 6. THE SUPPORTS FOR THE DISTRICT HEATING PIPES AND SERVICE DUCTS SHALL BE DESIGNED DURING DETAILED DESIGN.
 7. THE DIAPHRAGM AT THE PIER SECTION SHALL BE STIFFENED AS REQUIRED.
 8. DRAINAGE DETAIL TO BE DEVELOPED DURING DETAILED DESIGN.
 9. ALL STEELWORK IS TO BE PAINTED.
 10. ALL PILES TO HAVE A MINIMUM OF 4m ROCK SOCKETS.
 11. STEEL BOXES ARE SHOWN WITH A FULL TOP FLANGE, OPEN TOPPED SECTIONS CAN BE CONSIDERED IF PREFERRED.
 12. DECK WATERPROOFING AND SURFACING DETAILS TO BE DEVELOPED DURING DETAILED DESIGN.



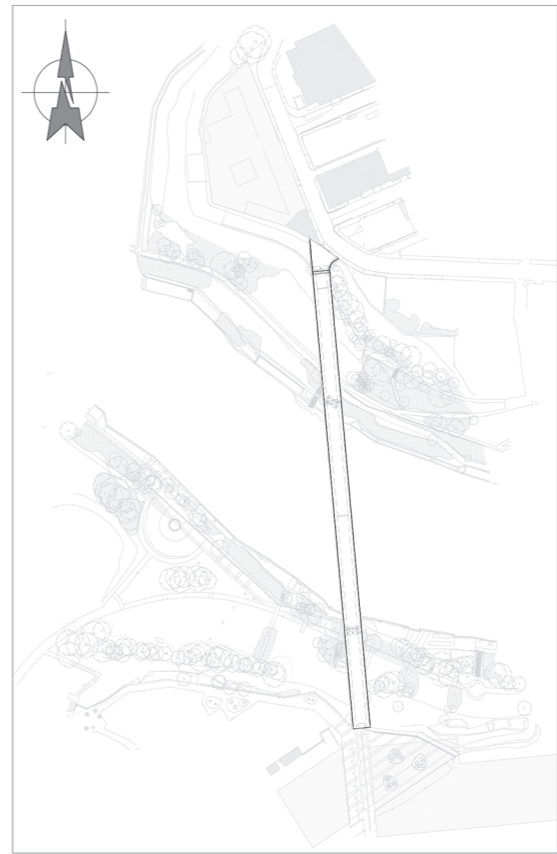
WEST ELEVATION
SCALE 1:500



SECTION AT PIER
SCALE 1:50



SECTION AT MIDSPAN
SCALE 1:50



LOCATION PLAN
SCALE 1:2000

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following:

CONSTRUCTION

MAINTENANCE/CLEANING

DECOMMISSIONING/DEMOLITION

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement

Rev.	Date	Description	By	CHK'd	App'd

FOR REVIEW AND COMMENT **S3**

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Sunderland City Council

Project Title
NEW WEAR FOOTBRIDGE

Drawing Title
HAUNCHED STEEL BOX GIRDER GENERAL ARRANGEMENT

	TOP FLANGE		BOTTOM FLANGE		WEBS
	THICKNESS	WIDTH	THICKNESS	WIDTH	
PIER	35	6000	55	4000	28
MID SPAN	20	6000	30	5110	28

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Scale	Designed	Drawn	Checked	Authorised
As indicated	JM	JM		
Original Size	Date	Date	Date	Date
A1	06/11/20	06/11/20		

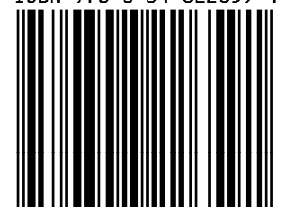
Drawing Number
SCC-NWF-ATK-SBR-XX-DR-S-000001

Revision
P01

£9.75

<http://www.legislation.gov.uk/id/uksi/2021/913>

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