# THE OXFORDSHIRE COUNTY COUNCIL (DIDCOT TO CULHAM THAMES BRIDGE) SCHEME 2022

Oxfordshire County Council (hereinafter referred to as "the Council") makes this Scheme in exercise of their powers under Section 106(3) of the Highways Act 1980 and of all other powers enabling them in that behalf.

- The Council is authorised to construct over the navigable waters of the River Thames, the bridge specified in the Schedule to this Scheme as part of the highway which they are proposing to construct between the A4130 at Didcot in the south and the A415 at Culham in the north, in the Parishes of Sutton Courtenay and Culham, in the Districts of South Oxfordshire and the Vale of White Horse, in the County of Oxfordshire.
- 2. This Scheme may be cited as The Oxfordshire County Council (Didcot to Culham Thames Bridge) Scheme 2022.

Given under the common seal of the Council on the 21st. day of ... A centre 2022

THE COMMON SEAL of OXFORDSHIRE COUNTY COUNCIL was hereunto affixed in the presence of

Authorised Officer



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# THE SCHEDULE TO THE SCHEME

## Plans and Specifications of the Didcot to Culham Thames Bridge

The location and general design of the Didcot to Culham Thames Bridge are shown on the plan numbered RIV\_PD-ACM-SBR-DGT\_STR\_ZZ\_ZZ-DR-CB-0035 P02 marked "The Oxfordshire County Council (Didcot to Culham Thames Bridge) Scheme 2022".

### **Points of Commencement and Termination**

From a point 8.3 metres north of the north bank of the River Thames, whose co-ordinates are 451974.098E, 194504.657N, to a point 8.6 metres south of the south bank of the River Thames, whose co-ordinates are 451965.645E, 194440.209N. Ordnance Survey Grid reference SU519944.

#### Span

A single river span of 65 metres between the centre of the piers situated on the north and south banks of the River Thames.

#### Headway

The minimum headway is 4.7 metres, based on the proposed soffit level of 51.502 metres AOD, over the standard headwater level at Clifton Lock of 46.802 metres AOD.

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#### Waterway

The existing minimum clear navigable waterway of 13 metres is maintained.

#### Overall Dimensions

The bridge will have an overall width of 17.9 metres and will from its east to west side carry a 0.5 metre wide parapet, a 2 metre wide footway, a 3 metre wide segregated two way cycleway, a 2 metre wide verge, a 9.3 metre wide single carriageway, a 0.6 metre wide verge, and a 0.5 metre wide parapet.