STATUTORY INSTRUMENTS

1985 No. 1555

HIGHWAYS, ENGLAND AND WALES

The Cambridgeshire County Council (Twenty Foot River Chain Bridge Reconstruction) Scheme 1985 Confirmation Instrument 1985

Made - - - - - 8*th October* 1985

The Secretary of State for Transport makes this Instrument in exercise of powers conferred by sections 106(3) and 325 of the Highways Act 1980(a), and now vested in him(b), and of all other enabling powers:—

1. The Cambridgeshire County Council (Twenty Foot River Chain Bridge Reconstruction) Scheme 1985 is hereby confirmed without modifications.

2. The said Scheme as confirmed (hereinafter referred to as "the Scheme") is set out in the Schedule hereto and copies of the Scheme with its accompanying plans are deposited at the offices of the Department of Transport, and at the offices of the County Secretary and Solicitor, Cambridgeshire County Council at the Shire Hall, Cambridge.

3. The Scheme will become operative 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.

4. This Instrument may be cited as the Cambridgeshire County Council (Twenty Foot River Chain Bridge Reconstruction) Scheme 1985 Confirmation Instrument 1985.

Signed by authority of
the Secretary of State

W. J. S. Batho,
Regional Director,
Eastern Region,
Department of Transport.

8th October 1985.

(a) 1980 c.66. (b) S.I. 1981/238.

[DET 4209]

SCHEDULE TO THE INSTRUMENT

THE CAMBRIDGESHIRE COUNTY COUNCIL (TWENTY FOOT RIVER CHAIN BRIDGE RECONSTRUCTION) SCHEME 1985

The Cambridgeshire County Council (hereinafter referred to as "the Council") makes this Scheme in exercise of their powers under section 106 of the Highways Act 1980 and of all other enabling powers:—

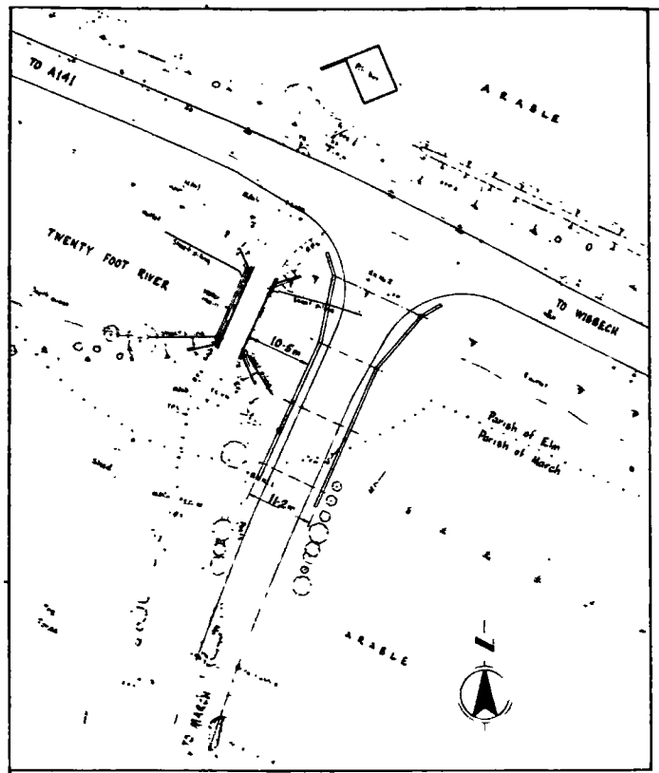
1. The Council are authorised to construct over the navigable waters of the Twenty Foot River the bridge specified in the Schedule to this Scheme as part of a highway namely B1101 known as Elm Road which the Council is proposing to construct from a point 500 metres to the south of the existing Chain Bridge in the Parish of March to the junction of B1101 with classified road C34 known as Twenty Foot Road in the Parish of Elm 20 metres to the east of the existing junction of B1101 and classified road C34 all in the District of Fenland in the County of Cambridgeshire.

2. This Scheme may be cited as the Cambridgeshire County Council (Twenty Foot River Chain Bridge Reconstruction) Scheme 1985.

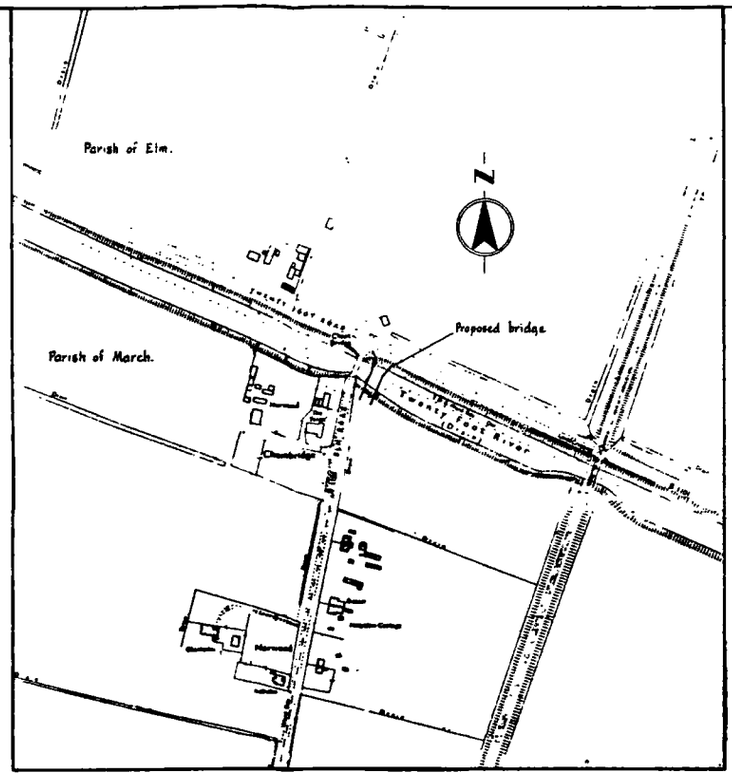
Given under the Common Seal of the Cambridgeshire County Council this 15th April 1985.

L.S.

G F Taylor
Principal Solicitor



PLAN. SCALE : 1 500



LOCATION PLAN. SCALE : 1/2500

SPECIFICATION

LOCATION

The bridge will be situated 10·5m(34'-5") East of the existing Chain Bridge which carries the B1101 March to Elm road over the Twenty Foot River

CONSTRUCTION

The new bridge will be a structure in reinforced concrete & prestressed concrete

SPANS

The bridge will have three spans with a minimum distance of 10·0m(32'-9") between the inside faces of the supports over the centre span

LENGTH OF BRIDGE

The length of the bridge will be 33m(108'-3") between the inside faces of the abutments

WIDTH OF BRIDGE

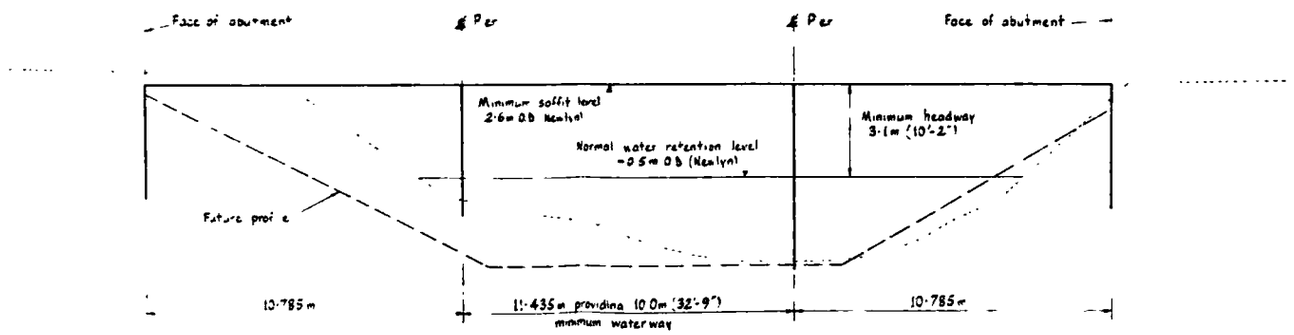
The total width of the bridge will vary between 11·2m(36'-9") and 16·4m(53'-10")

WATERWAY UNDER CENTRAL SPAN.

10·0m(32'-9") at all river water levels.

HEADWAY OVER RIVER.

The minimum headway will be 3·1m(10'-2") when the water level beneath the centre span is 0·5m(1'-8") below Ordnance Datum(Newlyn)



SECTION ALONG BRIDGE CENTRE LINE. SCALE : 1/100

BRIAN OLDRIDGE F.I.C.E., M.I.H.T
DIRECTOR OF TRANSPORTATION
CAMBRIDGE

ISSUED

CAMBRIDGESHIRE COUNTY COUNCIL

RECONSTRUCTION OF CHAIN BRIDGE - B1101

PLAN AND SPECIFICATION OF PROPOSED BRIDGE OVER TWENTY FOOT RIVER

AMENDMENTS	DATE

SCALES AS SHOWN

DESIGNED | FILE No.5474

CHECKED | DATE MARCH

DRG.No. J795/2

SCHEDULE TO THE SCHEME

The plan and specification of the River Twenty Foot Chain Bridge—B1101.

LOCATION

The bridge will be situated 10.5 m (34′ 5″) east of the existing Chain Bridge which carried the B1101 March to Elm road over the Twenty Foot River.

CONSTRUCTION

The new bridge will be a structure in reinforced concrete and pre-stressed concrete.

SPANS

The bridge will have three spans with a minimum distance of 10.0 m (32′ 9″) between the inside faces of the supports over the centre span.

LENGTH OF BRIDGE

The length of the bridge will be 33 m (108′ 3″) between the inside faces of the abutments.

WIDTH OF BRIDGE

The total width of the bridge will vary between 11.2 m (36′ 9″) and 16.4 m (53′ 10″).

WATERWAY UNDER CENTRAL SPAN

10.0 m (32′ 9″) at all river water levels.

HEADWAY OVER RIVER

The minimum headway will be 3.1 m (10′ 2″) when the water level beneath the centre span is 0.5 m (1′ 8″) below Ordnance Datum (Newlyn).

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1985 No. 1555

HIGHWAYS, ENGLAND AND WALES

The Cambridgeshire County Council (Twenty Foot River Chain Bridge Reconstruction) Scheme 1985 Confirmation Instrument 1985

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