STATUTORY INSTRUMENTS

1980 No. 1728

HIGHWAYS, ENGLAND AND WALES

The County of Cambridgeshire A142 Chatteris-Newmarket Ely High Bridge Scheme 1980 Confirmation Instrument 1980

Made - - - - 3rd November 1980

The Minister of Transport makes this Instrument in exercise of powers conferred by section 3 of the Highways (Miscellaneous Provisions) Act 1961(a) and now vested in him (b) and of all other enabling powers:—

1. The County Council of Cambridgeshire (A142 Chatteris-Newmarket Ely High Bridge) Scheme 1980 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, Becket House, Lambeth Palace Road, London SE1 7ER, and at the offices of the County Council of Cambridgeshire at Shire Hall, Castle Hill, Cambridge CB3 0AP.

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 1959(c).

4. This Instrument may be cited as the County Council of Cambridgeshire A142 Chatteris-Newmarket Ely High Bridge Scheme 1980 Confirmation Instrument 1980.

G. D. Spearing,
An Under Secretary in the Department of Transport.

Signed by authority
of the Minister of Transport
3rd November 1980.

(a) 1961 c. 63. (b) S.I. 1970/1681 and 1979/571. (c) 1959 c. 25.

THE SCHEDULE

The County Council of Cambridgeshire A142 Chatteris-Newmarket Ely High Bridge Scheme 1980

The County Council of Cambridgeshire (hereinafter referred to as "the Council") make this Scheme in exercise of their powers under Section 3 of the Highways (Miscellaneous Provisions) Act 1961 and of all other enabling powers.

1. The Council are authorised to construct over the navigable waters of the River Great Ouse, the bridge specified in the Schedule to this Scheme as part of the highway, namely the A142, between Ely and Soham all in the Parish of Ely Trinity, in the District of East Cambridgeshire, in the County of Cambridgeshire.

2. This Scheme may be cited as the Cambridgeshire County Council A142 Chatteris-Newmarket Ely High Bridge Scheme 1980.

The Common Seal of the Cambridgeshire County Council was hereunto affixed this 21st day of July 1980 in the presence of

L. A. Witham,
Deputy County Secretary.

(L.S.)

THE SCHEDULE TO THE SCHEME

Specification of Ely High Bridge

Location

The Bridge will be situated 9·0 metres (29·5 ft.) downstream of the existing Ely High Bridge which carries the A142 over the Great Ouse River.

Probable construction

The new Bridge will be a structure in reinforced concrete and prestressed concrete.

Span

The Bridge will have three spans within minimum distances of 18·3 metres (60·0 ft.) between the inside faces of the supports over the main span and of 8·3 metres (27·23 ft.) between the inside faces of the supports over the side spans.

Length of Bridge

The length of the Bridge will be 46 metres (151 ft.) between the inside faces of the abutments.

Width of Bridge

The total width of the Bridge will be 11·0 metres (36·1 ft.).

Waterway under central span

The minimum waterway under the central span will be 18·3 metres (60·0 ft.) at all river water levels.

Headway over Bridge

The minimum headway will be 3·1 metres (10·2 ft.) above normal water level over a width of 18·3 metres (60·0 ft.).

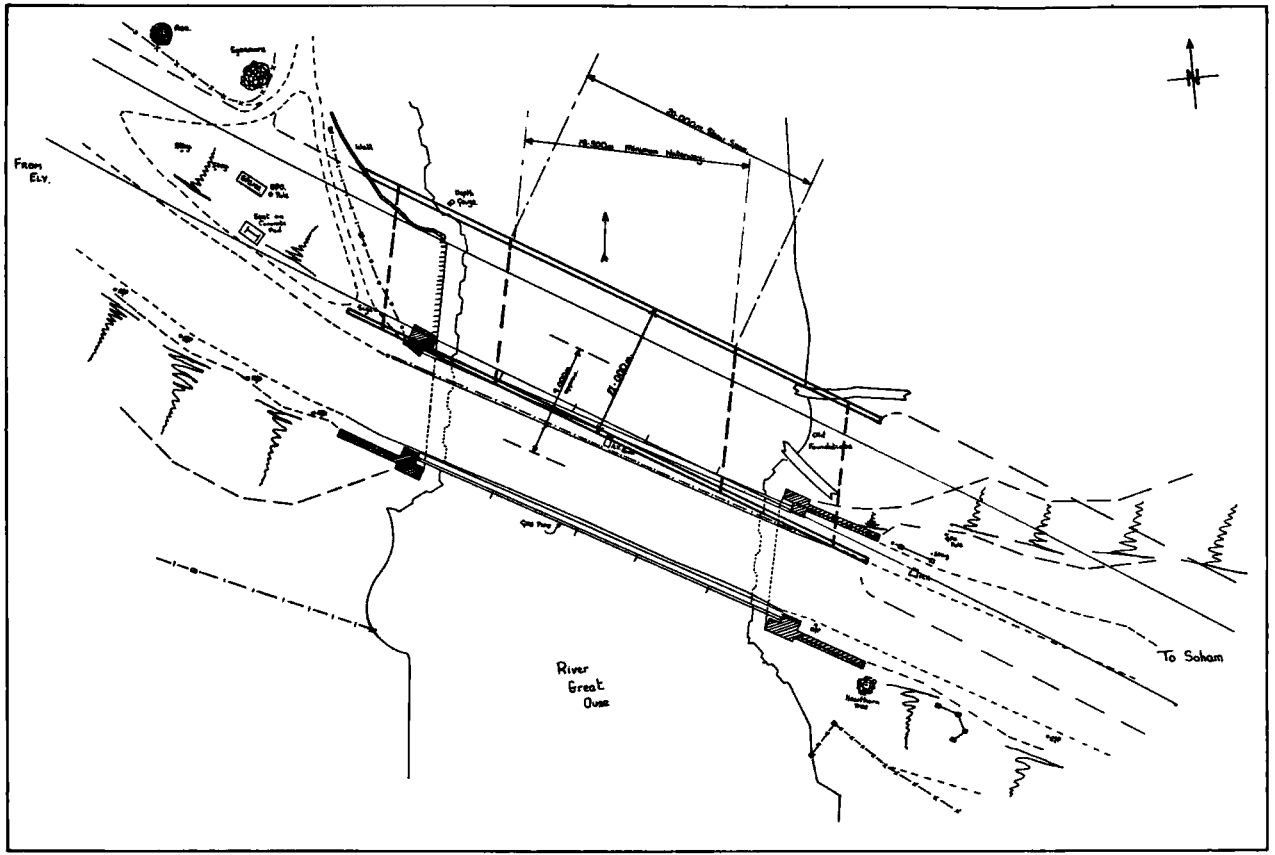
The relevant particulars are shown on a plan marked with the title of the Scheme, sealed with the Common Seal of the County Council, and deposited at the offices of the following bodies:

(*a*) Cambridgeshire County Council, Shire Hall, Castle Hill, Cambridge.

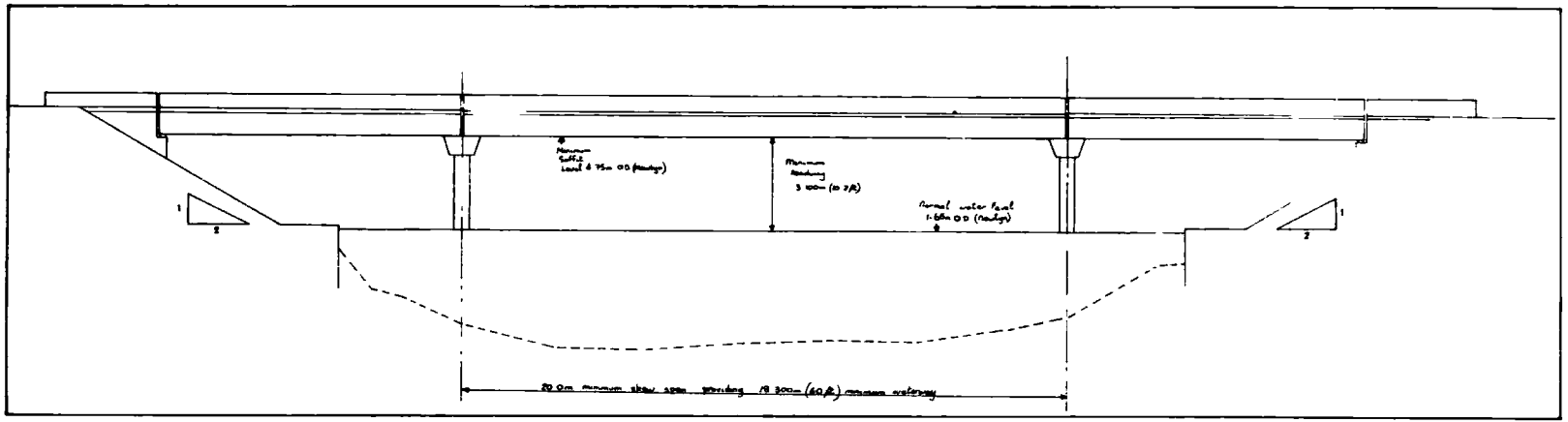
(*b*) The Departments of Environment and Transport, Eastern Regional Office, Heron House, 49-51 Goldington Road, Bedford.

CAMBRIDGESHIRE COUNTY COUNCIL

A142 CHATTERIS-NEWMARKET, ELY HIGH BRIDGE SCHEME 1980
PLAN AND SPECIFICATION OF PROPOSED OVER GREAT OUSE RIVER

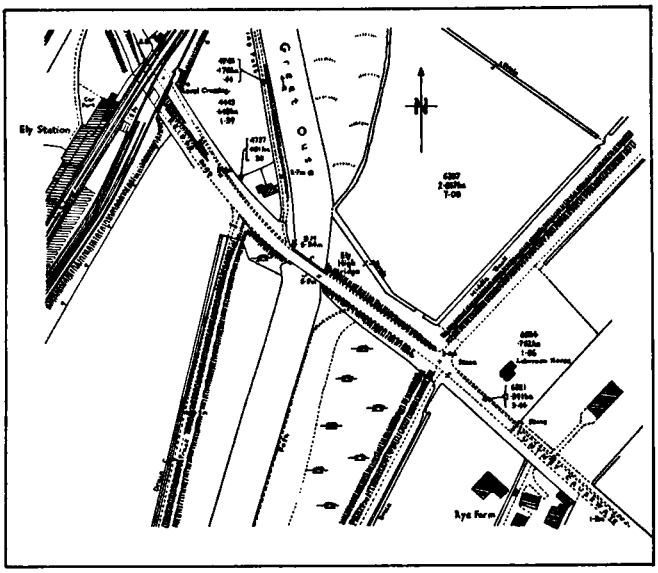


PLAN Scale :- 1/250.



SECTION ALONG BRIDGE CENTRE LINE

Scale:-1/100.



LOCATION PLAN. Scale :- 1/2500.

SPECIFICATION

Location

The bridge will be situated 9·0 m. (29·5 ft.) downstream of the existing Ely High Bridge which carries the A142 over the Great Ouse River.

Probable construction

The new bridge will be a structure in reinforced concrete and prestressed concrete.

Span

The bridge will have 3 spans with a minimum distance of 18·300 m. (60 ft.) between the inside faces of the supports over the main span and 8·3 m. (27·23 ft.) over the side span.

Width of bridge

The total width of the bridge will be approx. 11·0 m. (36·1 ft.).

Waterway under central span

18·300 m. (60 ft.) at all river water levels.

Headway over river

A minimum headway of 3·100 m. (10·2 ft.) above normal water level over a width of 18·300 m. (60 ft.).

Length of bridge

40 m.+2×3 m.=46 m. (151 ft.).

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