STATUTORY INSTRUMENTS

# 1981 No. 1283

## HIGHWAYS, ENGLAND AND WALES

## The County Council of Humberside (West Marsh Relief Road Great Grimsby Alexandra Dock Bridge) (No. 2) Scheme 1981 Confirmation Instrument 1981

*Made - - - - 4th September* 1981

The Secretary of State for Transport makes this Instrument in exercise of powers conferred by section 106(3) of the Highways Act 1980(a) and now vested in him (b) and section 14 of the Interpretation Act 1978 (c) and all other enabling powers:—

**1.** The County Council of Humberside (West Marsh Relief Road Great Grimsby Alexandra Dock Bridge) (No. 2) Scheme 1981 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, Romney House, 43 Marsham Street, London SW1 3PY, and at the offices of the County Council of Humberside, County Hall, Beverley.

**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.** The County Council of Humberside (West Marsh Relief Road Great Grimsby Alexandra Dock Bridge) Scheme 1979 Confirmation Instrument 1980 (d) is hereby revoked.

**5.** This Instrument may be cited as the County Council of Humberside (West Marsh Relief Road Great Grimsby Alexandra Dock Bridge) (No. 2) Scheme 1981 Confirmation Instrument 1981.

*P. F. Owen*
Regional Director,
Yorkshire and Humberside Regional Office
of the Departments of the Environment
and Transport.

Signed by authority of
the Secretary of State.
4th September 1981.

(a) 1980 c. 66.
(b) S.I. 1981/238.
(c) 1978 c. 30.
(d) S.I. 1980/1242.

[DET 36281]

## THE SCHEDULE TO THE INSTRUMENT

THE COUNTY COUNCIL OF HUMBERSIDE (WEST MARSH RELIEF ROAD GREAT GRIMSBY ALEXANDRA DOCK BRIDGE) (NO. 2) SCHEME 1981

The County Council of Humberside (hereinafter referred to as "the Council") make this scheme in exercise of its powers under Section 106 of the Highways Act 1980 and all other powers enabling it:—

1. The County Council of Humberside (West Marsh Relief Road Great Grimsby Alexandra Dock Bridge) Scheme 1979 is hereby revoked.

2. The Council are authorised to construct over the navigable waters of the Alexandra Dock in Great Grimsby the bridge specified in the Schedule to this Scheme as part of the highway which they are proposing to construct between Lock Hill Victoria Street and The South Humberside Industrial Estate all in the Borough of Great Grimsby.

3. This Scheme may be cited as The County Council of Humberside (West Marsh Relief Road Great Grimsby Alexandra Dock Bridge) (No. 2) Scheme 1981.

Given under the Common Seal of the Council this sixteenth day of June 1981.

THE COMMON SEAL of the County
Council was hereunto affixed in
the presence of:

*P. L. Seville*
Assistant Director of Administration

## THE SCHEDULE TO THE SCHEME

*Location*

The bridge will commence at a point on the west side of the north-south arm of Alexandra Dock approximately 348 metres north of Corporation Bridge and shall terminate at a point on the east side of the north-south arm of Alexandra Dock approximately 430 metres north of Corporation Bridge both points being marked A and B respectively on the said general layout plan.

*Construction*

The bridge will comprise a reinforced concrete structure on piled foundations, with rock-fill embankments at the eastern and western ends.

*Span*

The bridge will have three fixed spans. The span across the navigation opening will be 27·0 metres between the pier centrelines.

*Width*

The bridge will have a width of 24·0 metres. The embankments will have a maximum width of 85 metres.

*Waterway*

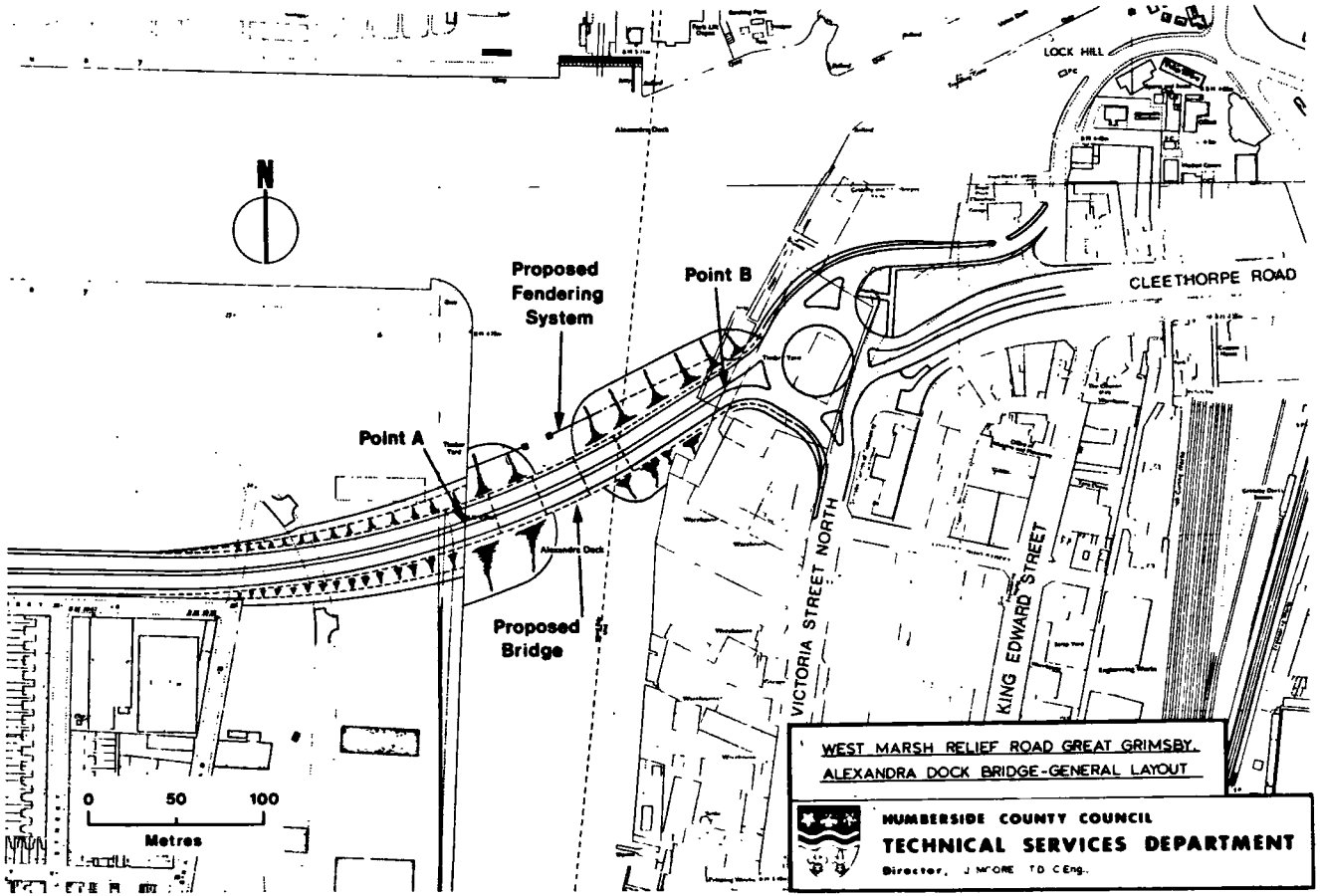
The bridge will have a minimum clear navigable waterway of 12·35 metres.

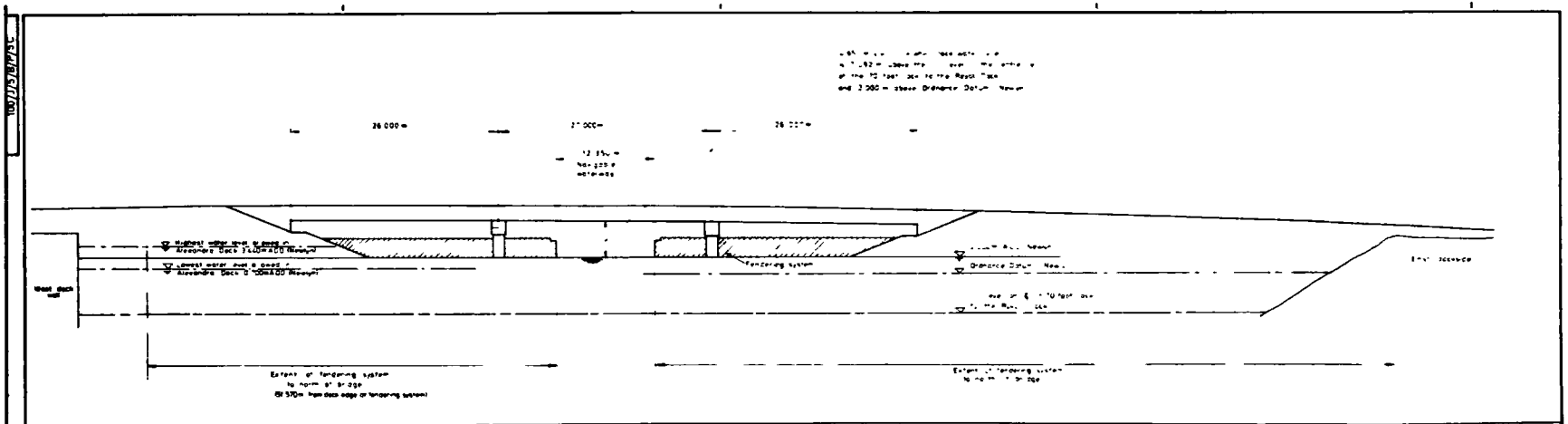
*Headway*

The navigable waterway will have a minimum headway of 4·65 metres when the depth of water is 7·09 metres above the entrance cill of the 70 foot lock to the Royal Dock, Great Grimsby, and when the depth of water is 2·0 metres above Ordnance Datum (Newlyn).

*Plans*

The location and the general design of the bridge and embankment are shown on the general layout plan and the design plan numbered 100/J/5/P201C and 100/J/5/B/P5C respectively.


N
Proposed Fendering System
Point B
Point A
Proposed Bridge
LOCK HILL
CLEETHORPE ROAD
VICTORIA STREET NORTH
KING EDWARD STREET
Alexandra Dock
0
50
100
Metres
WEST MARSH RELIEF ROAD GREAT GRIMSBY.
ALEXANDRA DOCK BRIDGE-GENERAL LAYOUT
HUMBERSIDE COUNTY COUNCIL
TECHNICAL SERVICES DEPARTMENT
Director, J. MOORE T.D. C.Eng.




HUMBERSIDE COUNTY COUNCIL
**TECHNICAL SERVICES DEPARTMENT**
Director: A. Moore

WEST MARSH RELIEF ROAD GREAT GRIMSBY
PROPOSED ALEXANDRA DOCK BRIDGE
SOUTH ELEVATION

| SCALE | DRAWN | TRACED | CHECKED | APPROVED |
|---|---|---|---|---|
| 1:250 | | | | |
| DATE | DRAWING No. | | | |
| | 100/J/5/B/P/5C | | | |