### 1979 No. 1664

# HIGHWAYS, ENGLAND AND WALES

The Northamptonshire County Council (Northampton to Wellingborough New A45 Classified Road) (Great Doddington to Little Irchester Section) (New Bridges) Scheme 1979

Confirmation Instrument 1979

Made - - - 10th December 1979

The Minister of Transport makes this Instrument in exercise of powers conferred by section 3 of the Highways (Miscellaneous Provisions) Act 1961(a) and section 11 of the Highways Act 1971(b) and now vested in him(c) and of all other enabling powers:—

- 1. The Northamptonshire County Council (Northampton to Wellingborough New A45 Classified Road) (Great Doddington to Little Irchester Section) (New Bridges) Scheme 1979 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, SEI 7ER, at the offices of the Northamptonshire County Council, Northampton House, Northampton, and at the offices of Wellingborough Borough Council, Swanspool, Wellingborough, Northamptonshire.
- 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(d).
- 4. This Instrument may be cited as the Northamptonshire County Council (Northampton to Wellingborough New A45 Classified Road) (Great Doddington to Little Irchester Section) (New Bridges) Scheme 1979 Confirmation Instrument 1979.

Signed by authority of the Minister of Transport 10th December 1979.

W. P. Jackson.

A Regional Director in the Department of Transport.

(a) 1961 c. 63. (d) 1959 c. 25. **(b)** 1971 c. 41.

(c) S.I. 1970/1681 and 1979/571.

### THE SCHEDULE

THE NORTHAMPTONSHIRE COUNTY COUNCIL (NORTHAMPTON TO WELLING-BOROUGH NEW A45 CLASSIFIED ROAD) (GREAT DODDINGTON TO LITTLE IRCHESTER SECTION) (NEW BRIDGES) SCHEME 1979

The Northamptonshire County Council (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 Section 11 of the Highways Act 1971 and of all other enabling powers:—

- 1. The Council are authorised to construct over the navigable waters of the River Nene and of a tributary thereof the bridges specified in the schedule to this Scheme being bridges respectively—
  - (a) as part of the highway which the Council are proposing to construct between Great Doddington and Little Irchester as part of the Northampton to Wellingborough new A45 classified road in the County of Northamptonshire; and
  - (b) a footbridge which the Council are proposing to construct whereby to carry the towing path as diverted over the diverted route of a tributary navigation channel on the north of the bridge mentioned at Article 1(a) above and in conjunction with the new A45 classified road mentioned therein all in the County of Northamptonshire as aforesaid.
- 2. The Council are also authorised in connection with the construction of the said bridges to divert the parts of the navigable watercourses specified in the said schedule and the towing path adjacent to the existing River Nene main navigation channel in the manner shown in that schedule.
- 3. This Scheme may be cited as the Northamptonshire County Council (Northampton to Wellingborough New A45 Classified Road) (Great Doddington to Little Irchester Section) (New Bridges) Scheme 1979.

THE COMMON SEAL OF THE NORTHAMPTONSHIRE COUNTY COUNCIL was hereunto affixed on the 18th day of September 1979 in the presence of

(L.S.)

(Signed) JOHN FURSEY, County Secretary (the officer appointed for this purpose).

### THE SCHEDULE TO THE SCHEME

- (1) Plans and Specifications of the A45 New River Nene Bridge and New River Nene Footbridge at Wellingborough
  - (a) The position of the A45 New River Nene Bridge (including the points of commencement and termination) is shown on the deposited plans set out below and is as follows:—

### Points of commencement and termination

The new Nene Bridge, shall be situated over the new main navigation channel of the River Nene, 50 metres to the north of the Upper Wellingborough Lock.

### Span

The bridge of single span form which will carry the new A45 Northampton to Wellingborough road will span 23.8 metres including 21.8 metres wide navigation channel and 2.0 metres wide towing path (public footpath).

### Waterway

The clear navigable width at normal water level shall be 21.8 metres.

### Headway

The minimum headway of the bridge shall be 6.25 metres above normal water level which is 39.44 metres Above Ordnance Datum.

### Construction

The bridge shall be constructed of steel beams and reinforced concrete slab on steel pile and concrete abutments.

(b) The position of the new footbridge (including the points of commencement and termination) is shown on the deposited plans set out below and is as follows:—

### Points of commencement and termination

The new footbridge shall be situated over the new tributary navigation channel to Anglian Water Authority's River Division Depot, located 45 metres east of the eastern boundary of the said Depot and 15 metres north of the existing tributary channel.

#### Span

The bridge of single span form will span 5.0 metres over the navigable tributary channel to the River Nene.

#### Waterway

The clear navigable width at normal water level shall be 5.0 metres.

### Headway

The minimum headway of the bridge shall be 3.0 metres above normal water level, which is 39.44 metres Above Ordnance Datum.

### Construction

The bridge shall be constructed of steel beams with timber deck and handrails on steel pile and concrete abutments.

### (2) DIVERSION OF RIVER NENE

The positions of the diversions of the River Nene (including the points of commencement and termination) are shown on the deposited plans set out below and are as follows:—

## Lengths of watercourses to be diverted

- 1. The River Nene main navigation channel is to be diverted between a point 30 metres north east of the Upper Wellingborough Lock on the west of the existing London Road Bridge for a distance of 235 metres measured along the route of such channel in a north easterly direction. This length is shown in outline and is marked "existing main navigation channel" on the deposited plans.
- 2. The River Nene tributary navigation channel to Anglian Water Authority's River Division Depot is to be diverted from its junction with the existing main navigation channel westwards for a distance of 150 metres measured along the route of the tributary navigation channel. This length is shown in outline and is marked "existing tributary navigation channel" on the deposited plans.

## New lengths of watercourses to be provided

- 1. The River Nene new main navigation channel to be provided is a length on the north west of the existing main navigation channel, from a point 30 metres north east of the Upper Wellingborough Lock to the west of the existing London Road Bridge, a distance of 280 metres in a northerly and then easterly direction measured along the route of the said new main navigation channel. It is shown in outline and marked "new main navigation channel" on the deposited plans. The minimum width of this new length shall be 21.8 metres and its minimum depth shall be 1.8 metres throughout its entire length.
- 2. The new tributary navigation channel to the Anglian Water Authority's River Division Depot to be provided shall be 75 metres in length measured along the route of such new tributary navigation channel and shall be connected to the new main navigation channel at a point 15 metres north of the existing tributary navigation channel measured along the route of the existing tributary navigation channel. It is shown in outline and marked "new tributary navigation channel" on the deposited plans. The minimum width of this new length shall be 5 metres and its minimum depth shall be 2 metres throughout its entire length.

### (3) DIVERSION OF TOWING PATH (PUBLIC FOOTPATH)

The position of the diversion of the towing path (public footpath) (including the points of commencement and termination) is shown on the deposited plans set out below and is as follows:—

# Length of towing path (public footpath) to be diverted

The existing towing path (public footpath) is to be diverted between a point 30 metres north-east of the Upper Wellingborough Lock on the west of the existing London Road Bridge for a distance of 280 metres measured along the route of such towing path (public footpath) in a north easterly direction. This length is shown by zebra hatching on the deposited plans.

New length of towing path (public footpath) to be provided

The new towing path (public footpath) to be provided is a length on the north west of and generally adjacent to the new main navigation channel from a point 30 metres north-east of the Upper Wellingborough Lock on the west of the existing London Road Bridge for a distance of 325 metres in a northerly and then easterly direction measured along the route of the said new towing path (public footpath). The route of the new length of towing path (public footpath) is shown by stipple on the deposited plans and its centre line is marked thereon by a black band.

The relevant particulars are shown on plans numbered W/0299/222A/2 marked with the title "The Northamptonshire County Council (Northampton to Wellingborough New A45 Classified Road) (Great Doddington to Little Irchester Section) (New Bridges) Scheme 1979" sealed with the Common Seal of the Council and deposited at the office of the County Surveyor, Northampton House, Northampton, at the office of the Borough Secretary, Wellingborough Borough Council, Council Offices, Swanspool, Wellingborough, with a copy being also deposited at the office of the Minister of Transport.