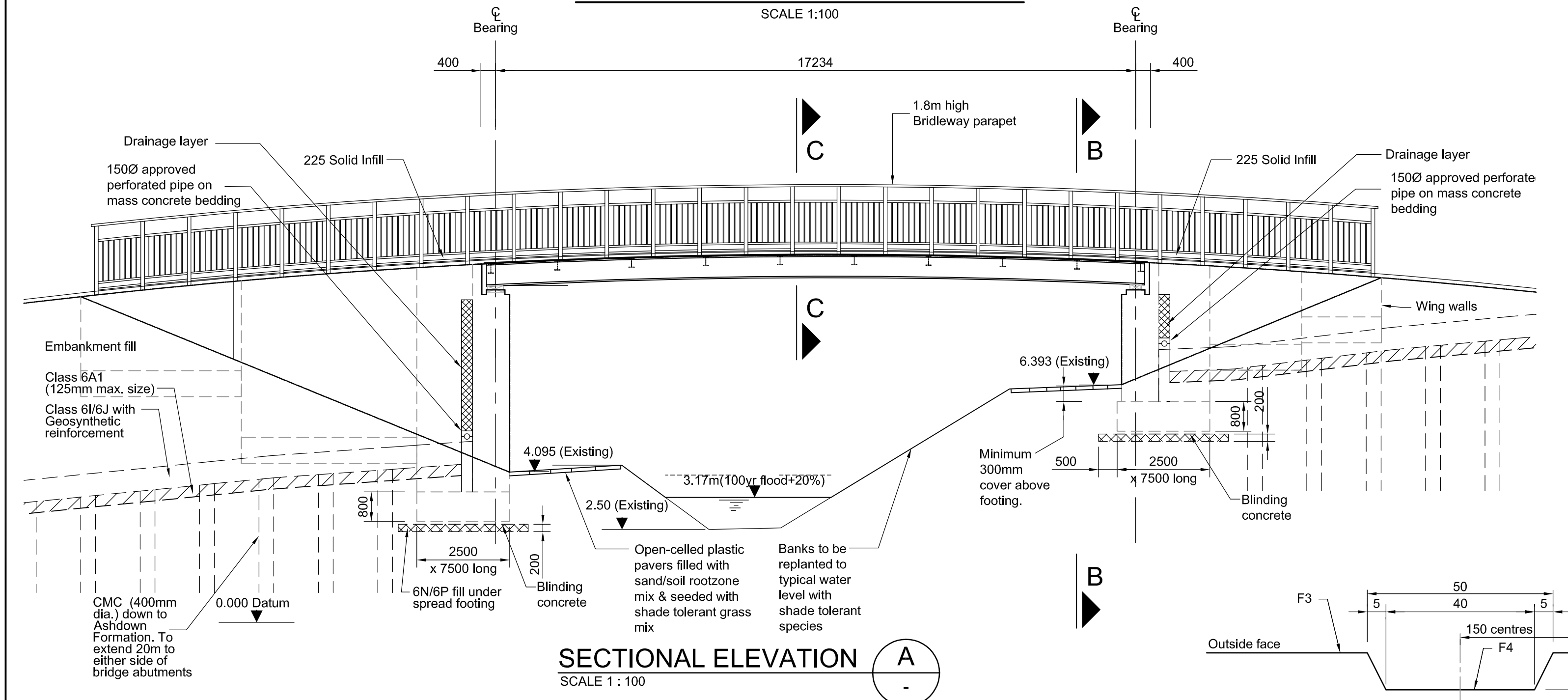
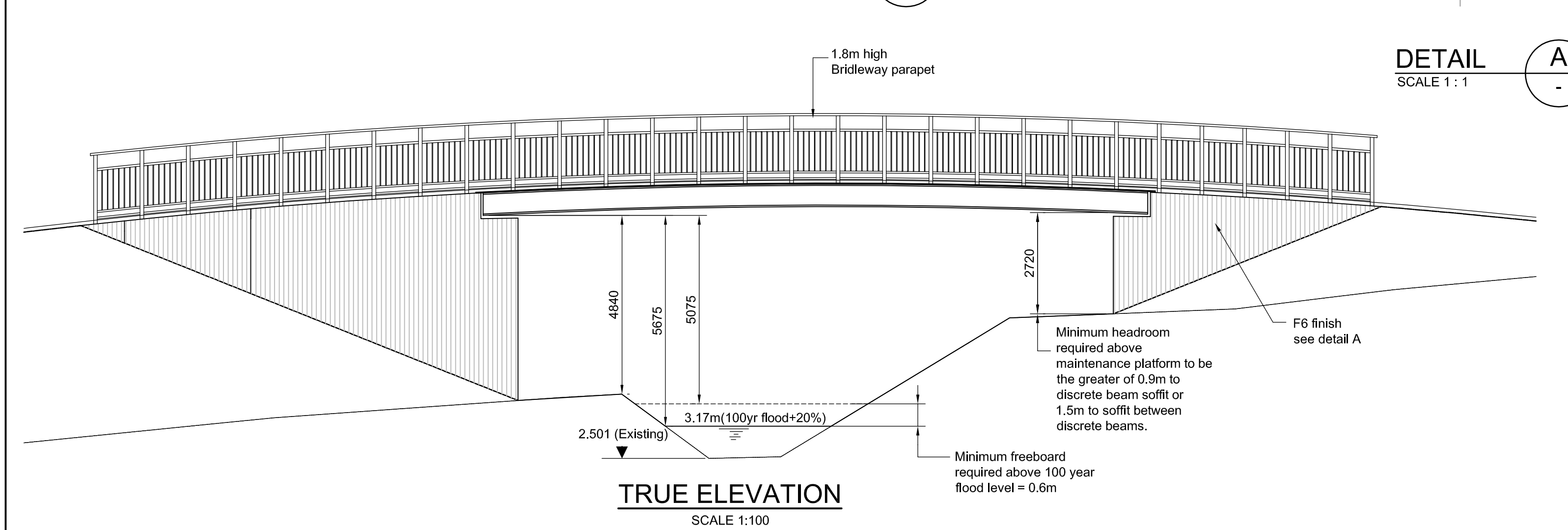


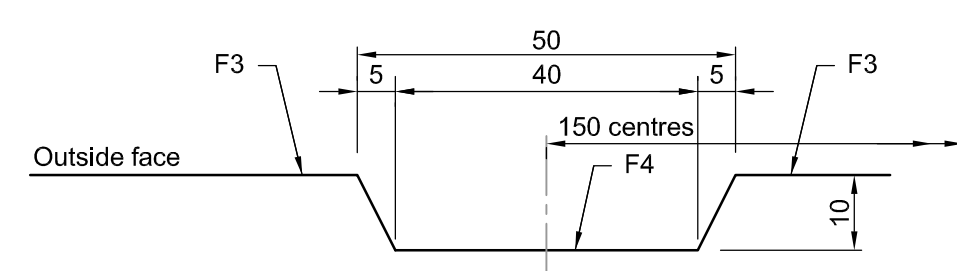
PART PLAN OF PROPOSED BRIDGE
 SCALE 1:100



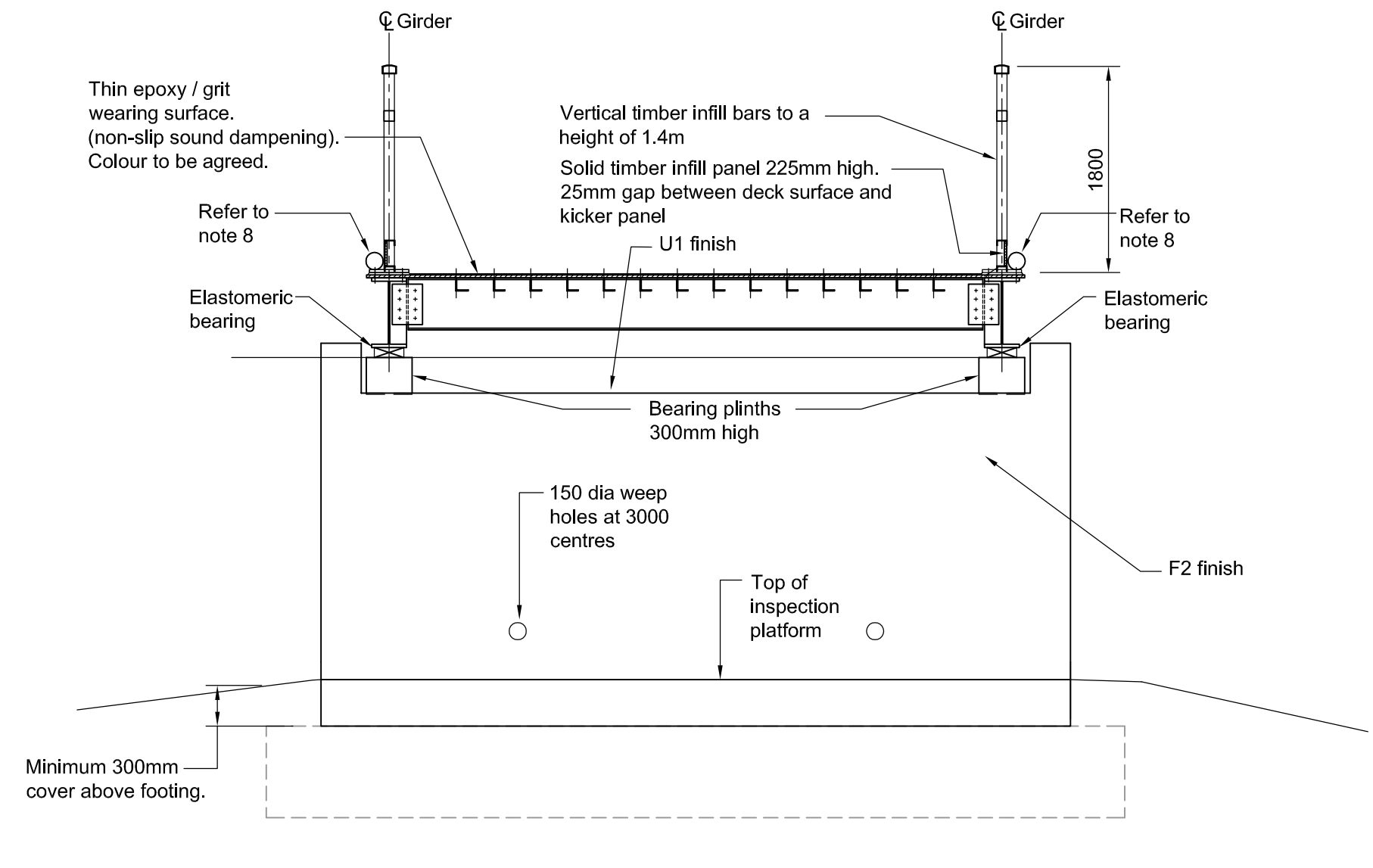
SECTIONAL ELEVATION A
 SCALE 1:100



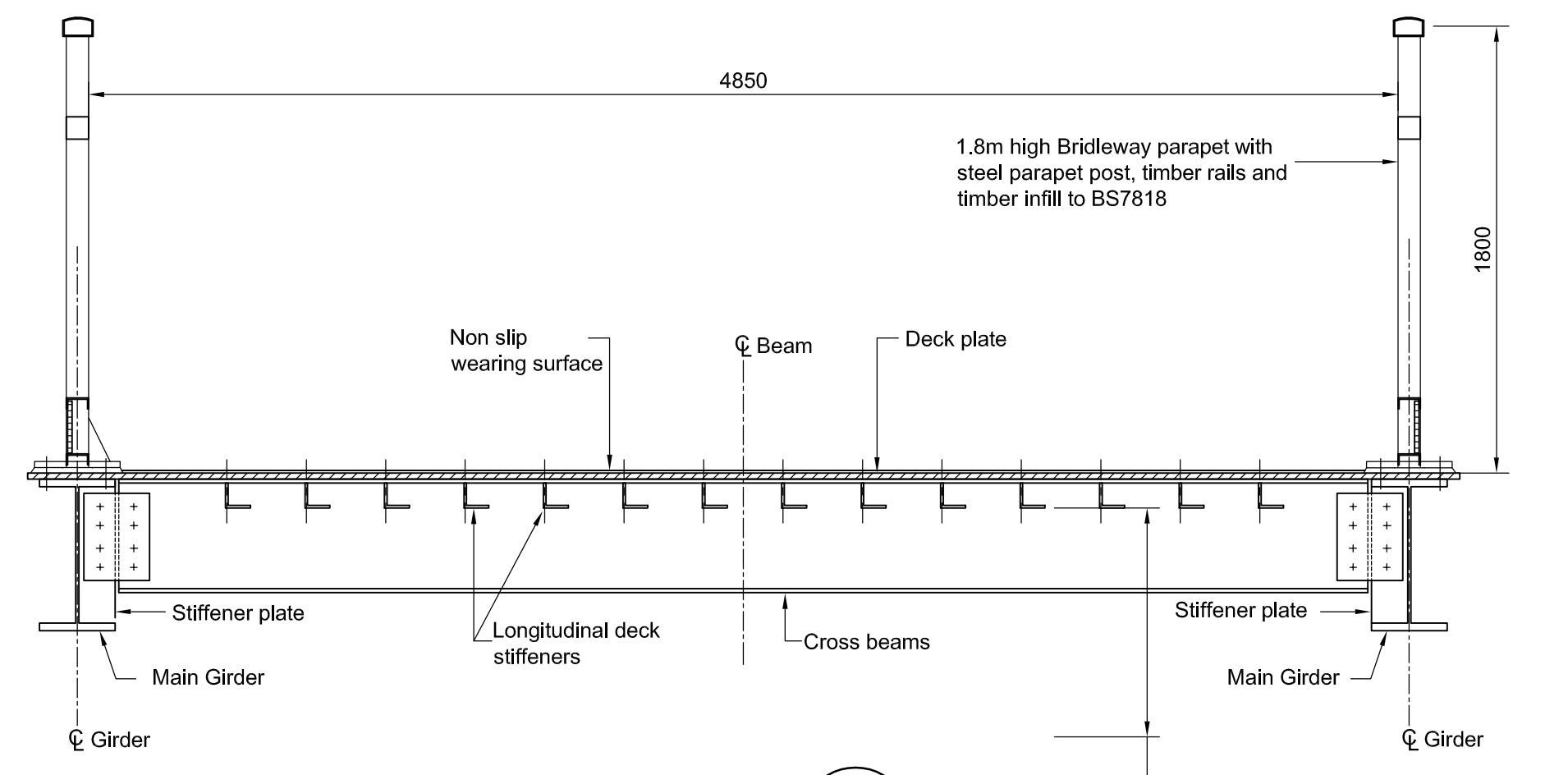
TRUE ELEVATION
 SCALE 1:100



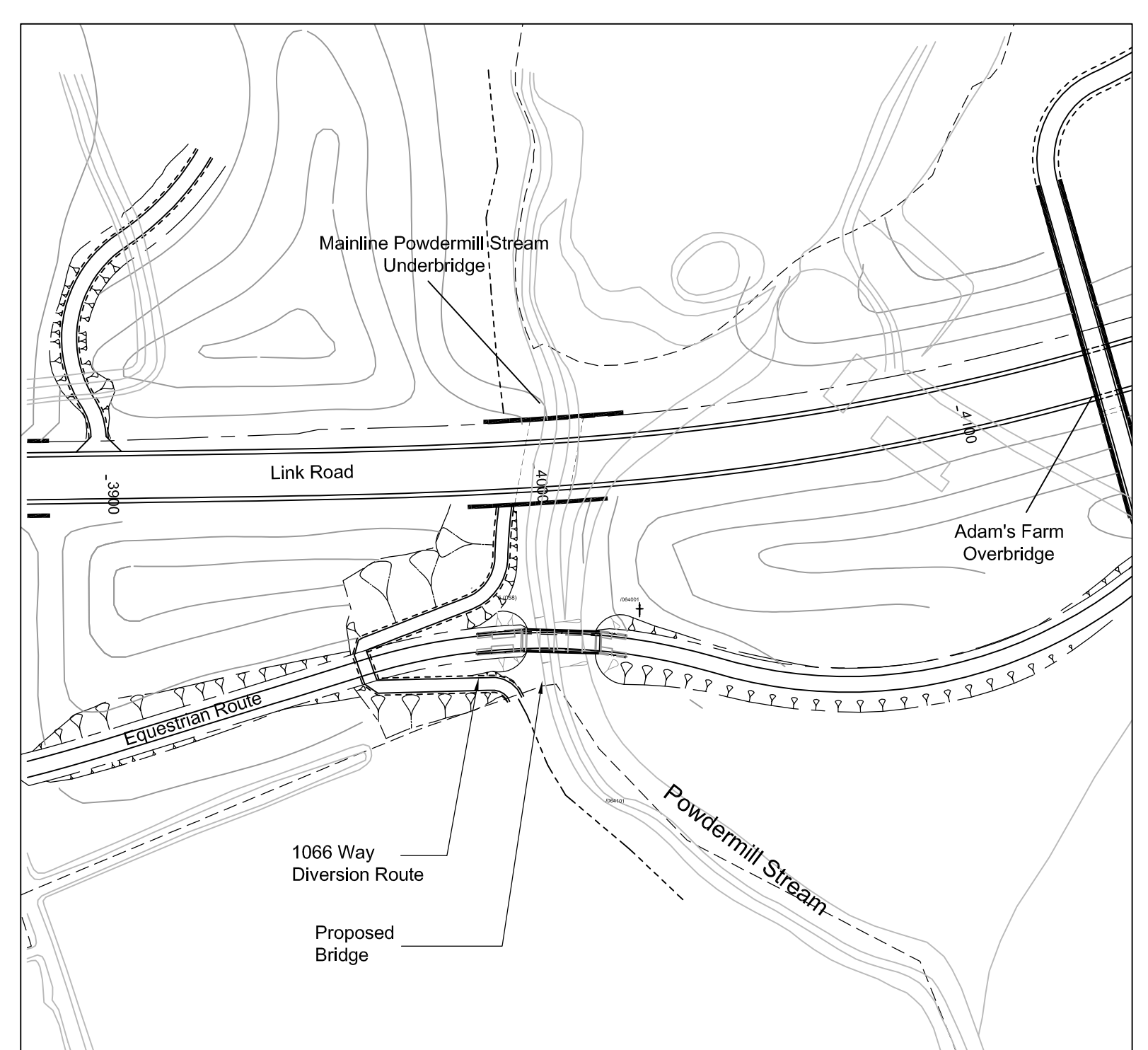
DETAIL A
 SCALE 1:1



ELEVATION B
 Scale 1:50



SECTION C
 Scale 1:25



SITE LOCATION
 SCALE 1:1250

- Notes**
- All dimensions in millimetres unless noted otherwise.
 - All levels in metres A.O.D. (Above Ordnance Datum - Newlyn).
 - Structural element dimensions are approximate and subject to change during detailed design.
 - Bridge deck will be a proprietary product.
 - Temporary jacking points will be in line with existing bearings below end diaphragm.
 - Cross beam and Longitudinal deck stiffener spacing to be confirmed during detailed design.
 - Timber elements in parapet system to be Ekki hardwood with natural finish.
 - Dormouse crossings shall be provided across each side of the structure. These shall consist of 75-100mm diameter galvanised or plastic-coated wire mesh tubes with sisal rope inserts. The mesh tubes shall be located on the parapet coping beam at the base of the parapet system on the traffic face and shall be securely fastened to the posts using stainless steel jubilee clip the approach embankment slopes.
 - Concrete finishes are as described in the Specification for Highway Works Series 1700.
 - Structural steelwork in deck to be painted with Type II paint system to the Specification for Highway Works Series 1900. Colour to be Holly Green.
 - Parapet steelwork to be painted with Type IV paint system to the Specification for Highway Works Series 1900. Colour to be Light Grey.

RO	29/10/12	ISSUED FOR PLANNING	JEB	PB	PB	SG
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd

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Client: **HOCHTIEF/VINCI JOINT VENTURE**

Employer: **EAST SUSSEX COUNTY COUNCIL**

Project: **BEXHILL TO HASTINGS LINK ROAD**

Drawing title: **POWDERMILL STREAM SOUTH UNDERBRIDGE GENERAL ARRANGEMENT**

Drawing status: **FOR REVIEW**

Scale: 1:200 @ A1 DO NOT SCALE

Jacobs No. B1297000

Client no.

Drawing number: **B1297000-PH2/1700.01A/9181** Rev **R0**

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