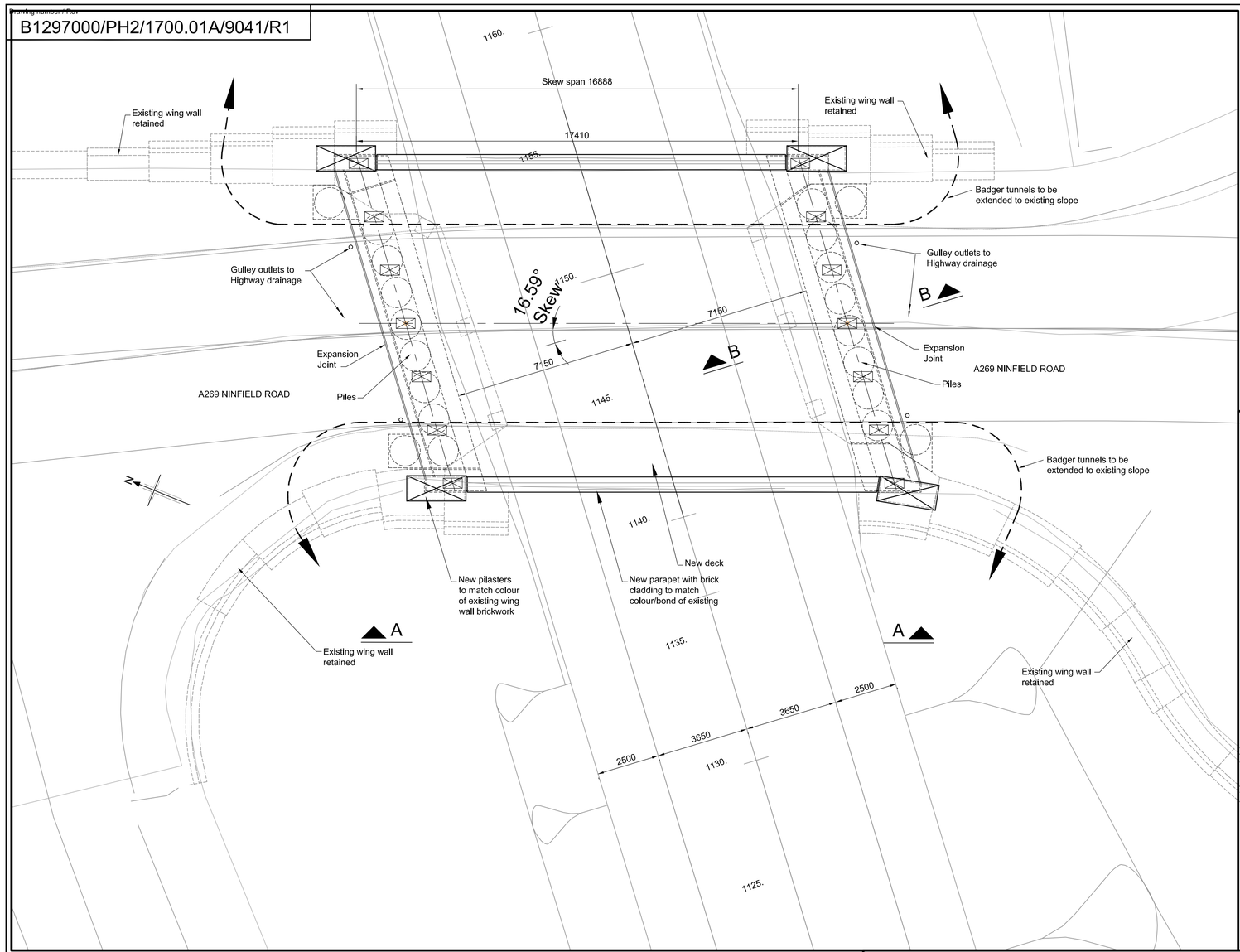
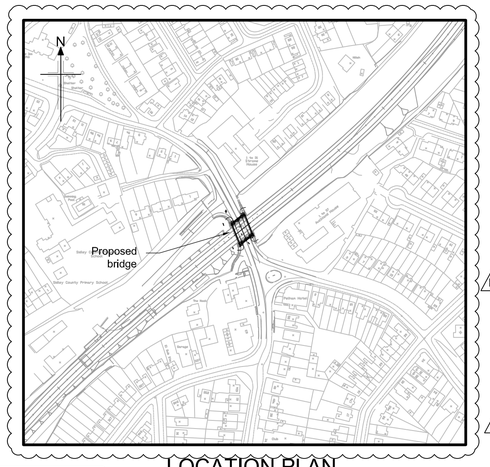
Drawing number / Rev

B1297000/PH2/1700.01A/9041/R1



PLAN

Scale 1:100



LOCATION PLAN

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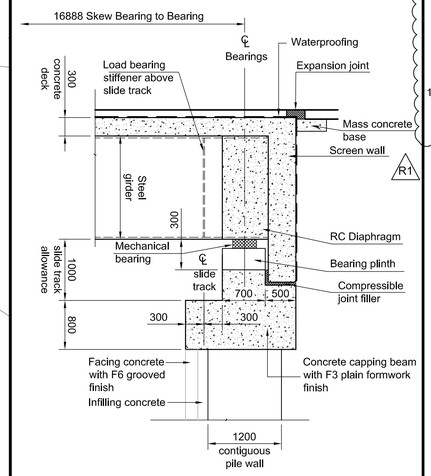

SECTION B

SCALE 1 : 50

NOTES

1. All dimensions in millimetres unless noted otherwise.
2. All levels in metres above Ordnance Datum - Newlyn.
3. Do not scale from this drawing.
4. All external arises to have 25 x 25mm chamfers.
5. All section thicknesses are approximate and subject to change at detailed design stage.
6. The bearing shelf arrangement shown is provisional. The inclusion of a slide track will be confirmed when the bridge installation methodology is finalised.
7. Traffic shall be temporarily diverted to the east (up chainage) of the structure during construction.
8. Badger tunnels to be watertight and entrances to be protected by timber fencing with badger gates. R1
9. Compressible filler and sealant to be provided at horizontal interfaces between brickwork facing and concrete.
10. Concrete finishes are as described in the specification for highway works series 1700.
11. All structural steelwork to be painted with Type II paint system in accordance with the Specification for Highway Works. Colour Fern Green (RAL 6013). R1
12. Exposed mechanical bearings steelwork to be painted with a Type V paint system in accordance with the specification for Highway Works. Colour Light Grey. R1
13. In accordance with the Dormouse Licence (Reference EPSM 2012 - 5175) dormouse crossings will 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 brick parapet edge beam at the base of the parapet system on the outer face,and shall be securely fastened to the structure using stainless steel metal clip fasteners.The mesh tubes shall be extended to the vegetation on the approach embankment slopes. Refer to Drawing No B1297000-PH2/1700-01a/9901.
14. In accordance with the Bat licence (Reference EPSM 2012 - 5175) 1No Schwegler 1FQ wall - mounted bat roost and 1No Schwegler 2FE wall - mounted bat shelter will be installed on the structure. Refer to drawing 1297000-PH2/1700.01a/9901. R1

0 1000 2000 3000 4000 5000 mm
SCALE 1 : 50

0 1000 5000 10000 mm
SCALE 1 : 100

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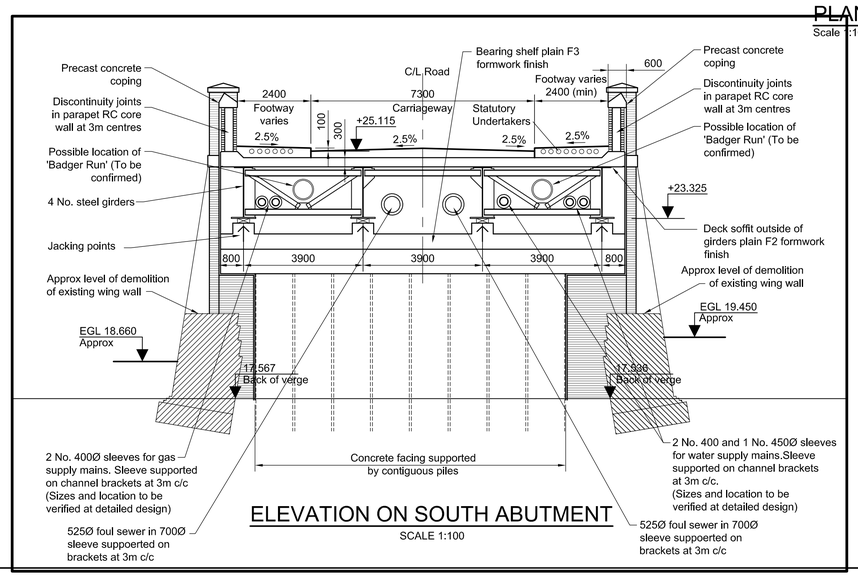
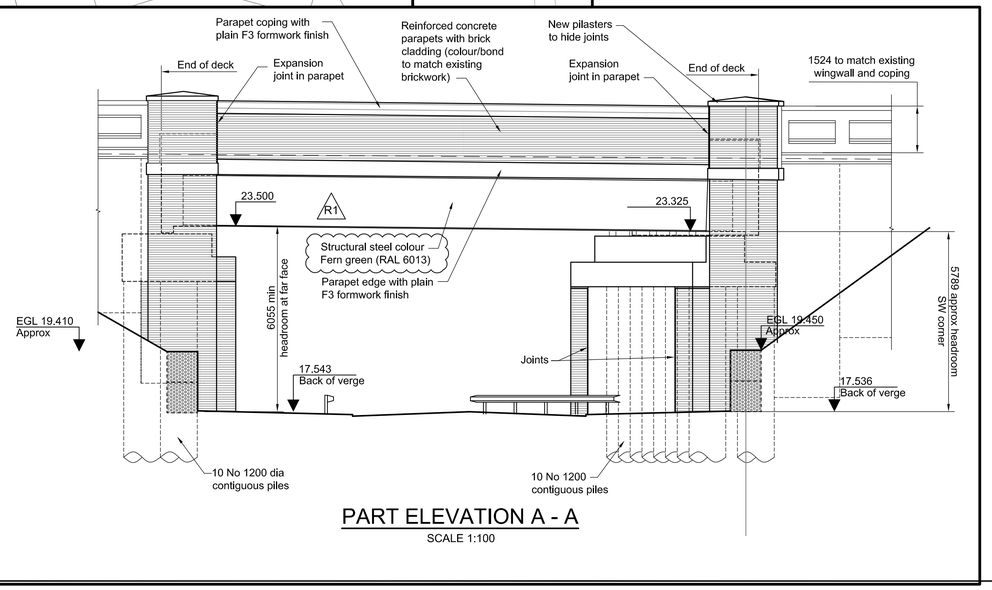


ELEVATION ON SOUTH ABUTMENT

SCALE 1:100



PART ELEVATION A - A

SCALE 1:100

Rev	Rev. Date	Purpose of revision	Drawn	Checkd	Rev'd	Apprv'd
R1	14/12/12	FOR PLANNING	HN	PB	PB	RD
R0	30/10/12	ISSUED FOR REVIEW	DC	PB	PB	RRD

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Client: HOCHTIEF (UK) CONSTRUCTION, TAYLOR WOODROW

Employer: East Sussex County Council, eastsussex.gov.uk

Project: BEXHILL TO HASTINGS LINK ROAD

Drawing title: NINFIELD ROAD OVERBRIDGE GENERAL ARRANGEMENT

Drawing status: FOR REVIEW

Scale	@	DO NOT SCALE
Jacobs No.	B1297000	
Client no.		

Drawing number: B1297000/PH2/1700.01A/9041 Rev R1

This drawing is not to be used in whole or part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.

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