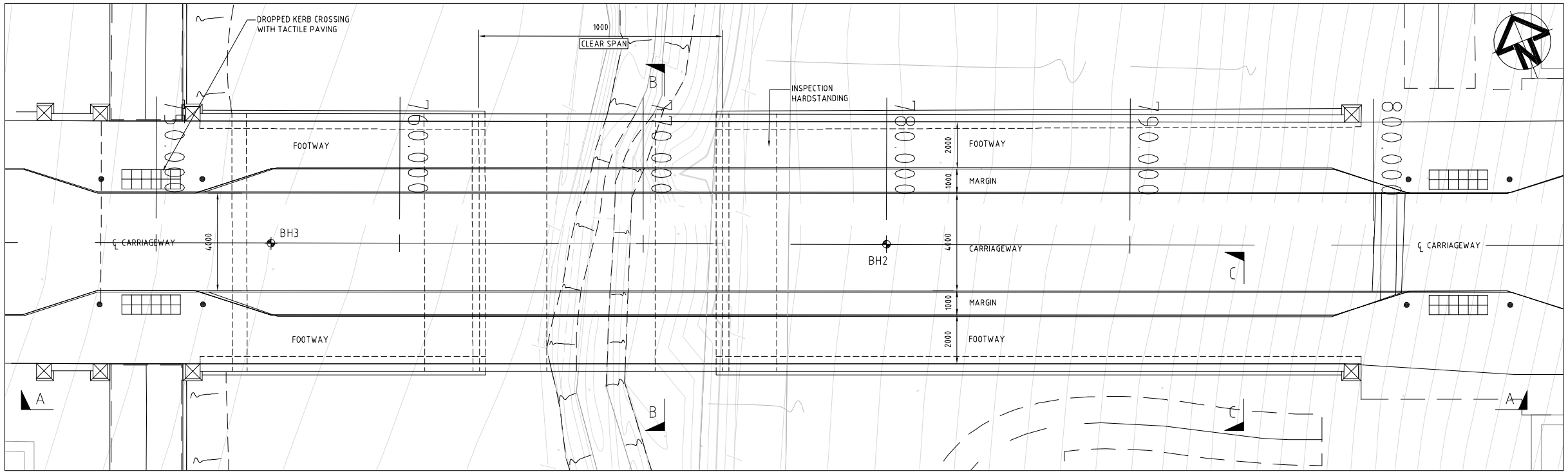

PLAN
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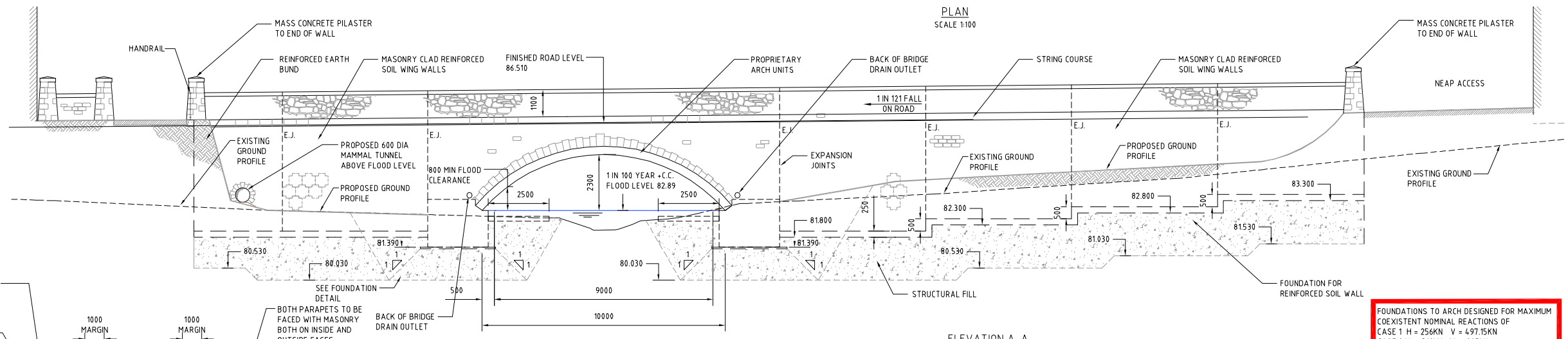

ELEVATION A-A
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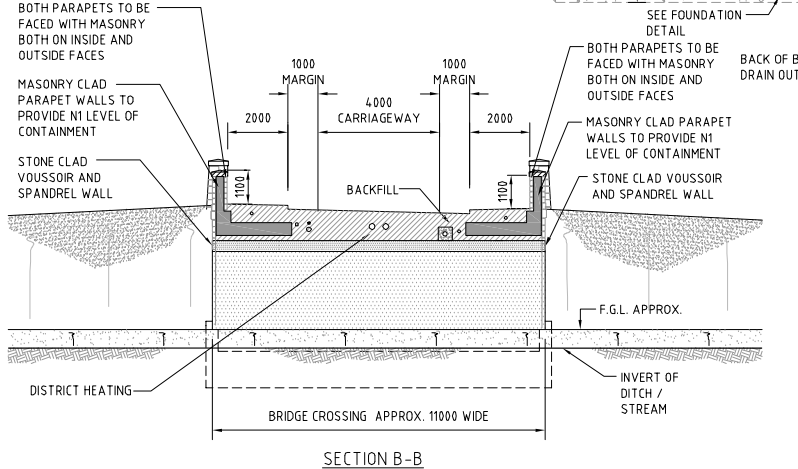
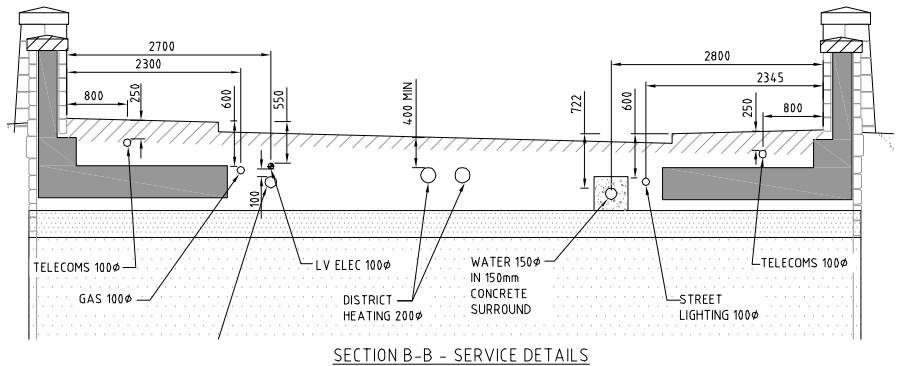
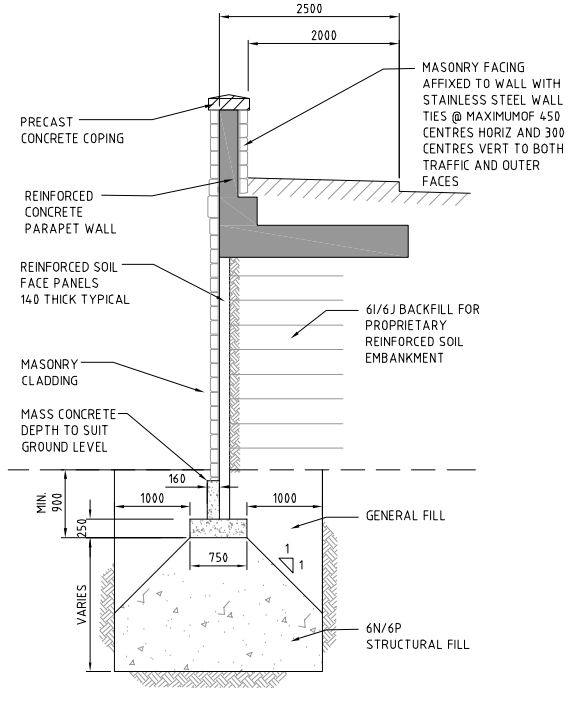


SECTION B-B
SCALE 1:125

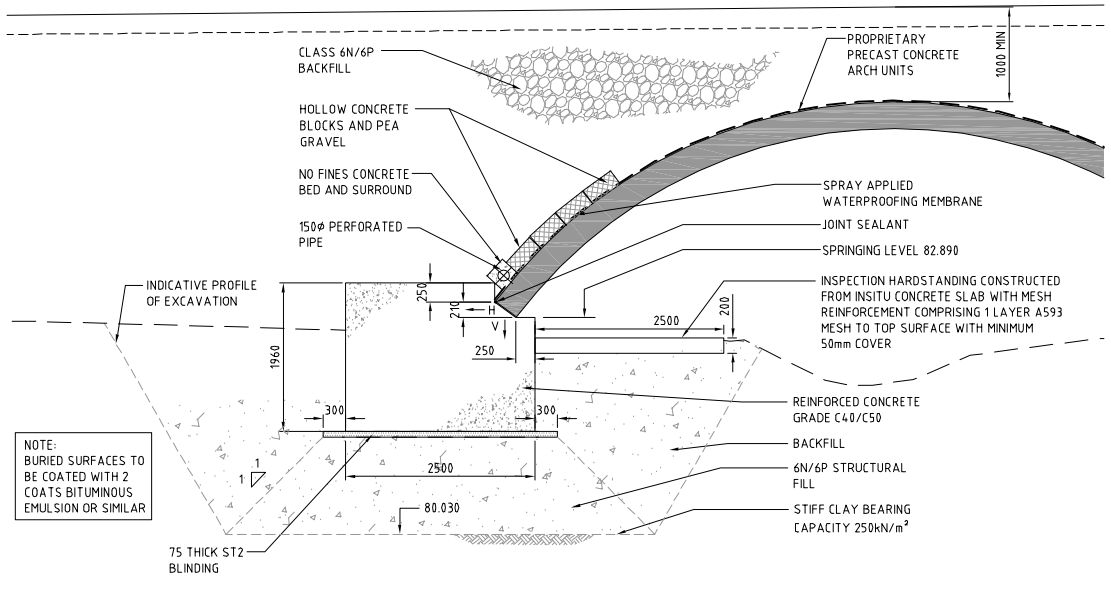


SECTION B-B - SERVICE DETAILS
SCALE 1:50



SECTION C-C - TYPICAL SECTION THROUGH WALL
SCALE 1:50

FOUNDATIONS TO ARCH DESIGNED FOR MAXIMUM COEXISTENT NOMINAL REACTIONS OF
CASE 1 H = 256KN V = 497.15KN
CASE 2 H = 312KN V = 205KN
DESIGN OF PROPRIETARY ARCH ELEMENTS TO BE TO THESE VALUES

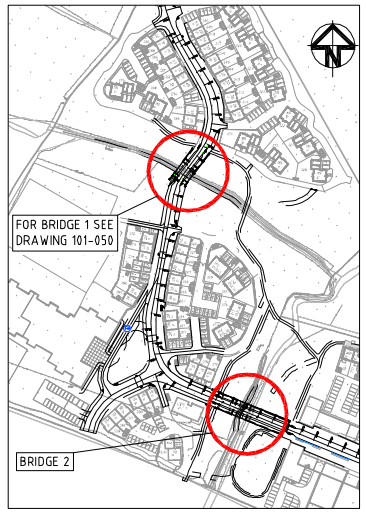


NOTE:
BURIED SURFACES TO BE COATED WITH 2 COATS BITUMINOUS EMULSION OR SIMILAR

FOUNDATION DETAIL
SCALE 1:50

NOTES:

1. DO NOT SCALE FROM DRAWING USE FIGURED DIMENSIONS ONLY.
2. DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
3. STRUCTURE DETAILS ARE SUBJECT TO AGREEMENT WITH OXFORDSHIRE COUNTY COUNCIL HIGHWAYS AND STRUCTURES DIVISIONS.



LOCATION PLAN
SCALE 1:2500

Issue	Description	Date
01	FIRST ISSUE	AUG 2013

Status

Scales	AS SHOWN	Author PR. WILLIAMS
Original Size	A1	Checker J.LYNN
Height Datum	-	Approver S.A.DAVIES
Grid	O.S.	© Copyright reserved

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Project

BICESTER ECO
DEVELOPMENT EXEMPLAR SITE

Title

EXEMPLAR SITE
BRIDGE 2
GENERAL ARRANGEMENT

Drawing No.	Project No.	Issue
101-060	UA001881	01

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V1