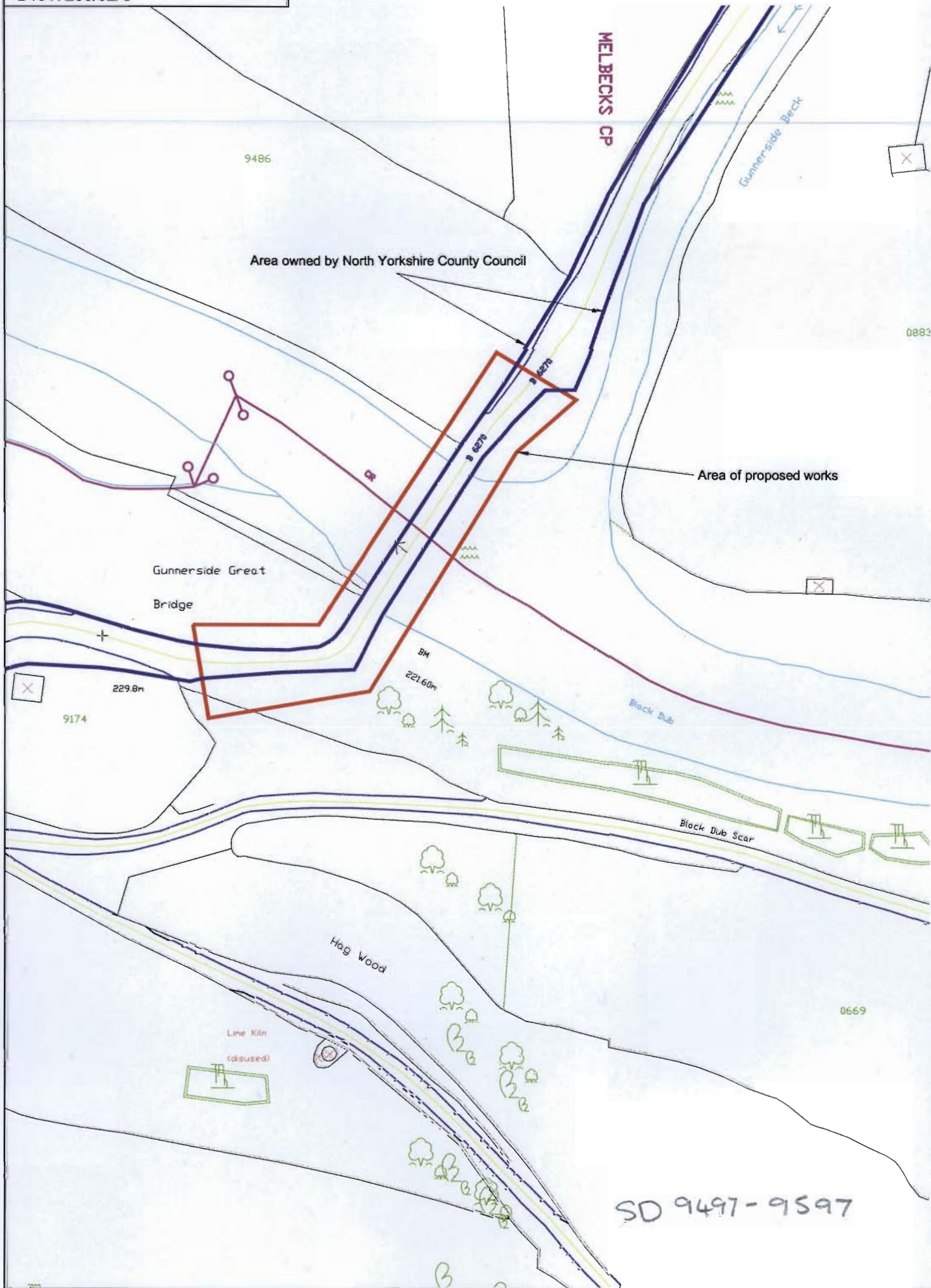


Drawing number / Rev  
**B1817200/02/O**



**NOTES:**

**RECEIVED BY:-**  
 Yorkshire Dales National Park Authority  
  
**30 NOV 2012**

0	31/07/2012	Permitting	DS	PC	ND
Rev	Rev	Purpose of revision	Author	Checked	Approved



**JACOBS**  
 Information Office: Murgat Road, Harrogate, North Yorkshire, DA1 2YD  
 Tel: 01430 187700 Fax: 01430 772966  
 www.jacobs.com

Client: Partnering with:  
 North Yorkshire County Council

Project: Gunnerside Great Bridge  
 Masonry Repair Works

Drawing title: Location Plan  
 Planning

Drawing status:	Planning
Scale:	1:1250 @ A3 DO NOT SCALE
Jacobs No:	B1817200
Client no.:	
Drawing number:	B1817200/02
Rev:	0

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.

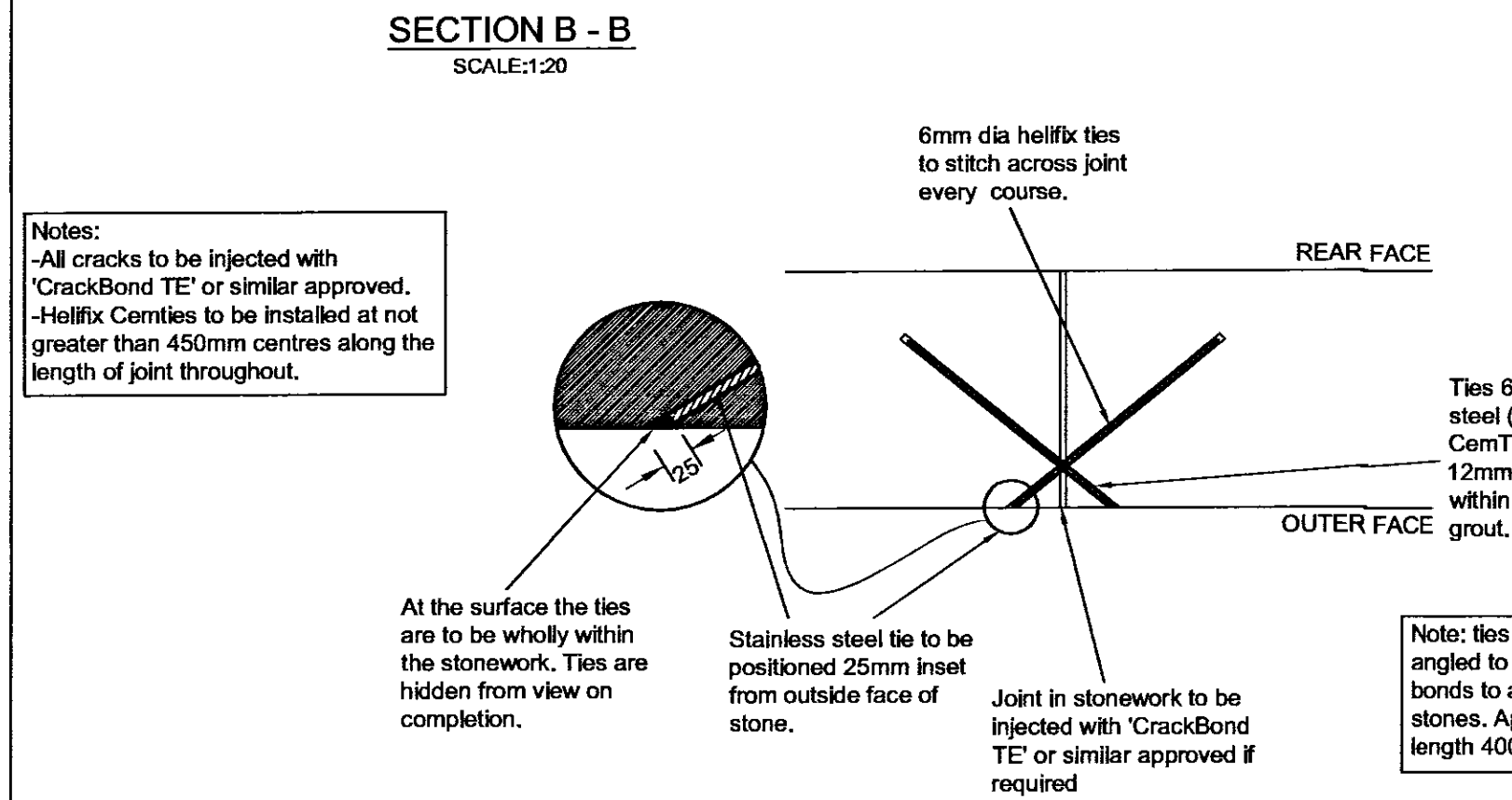
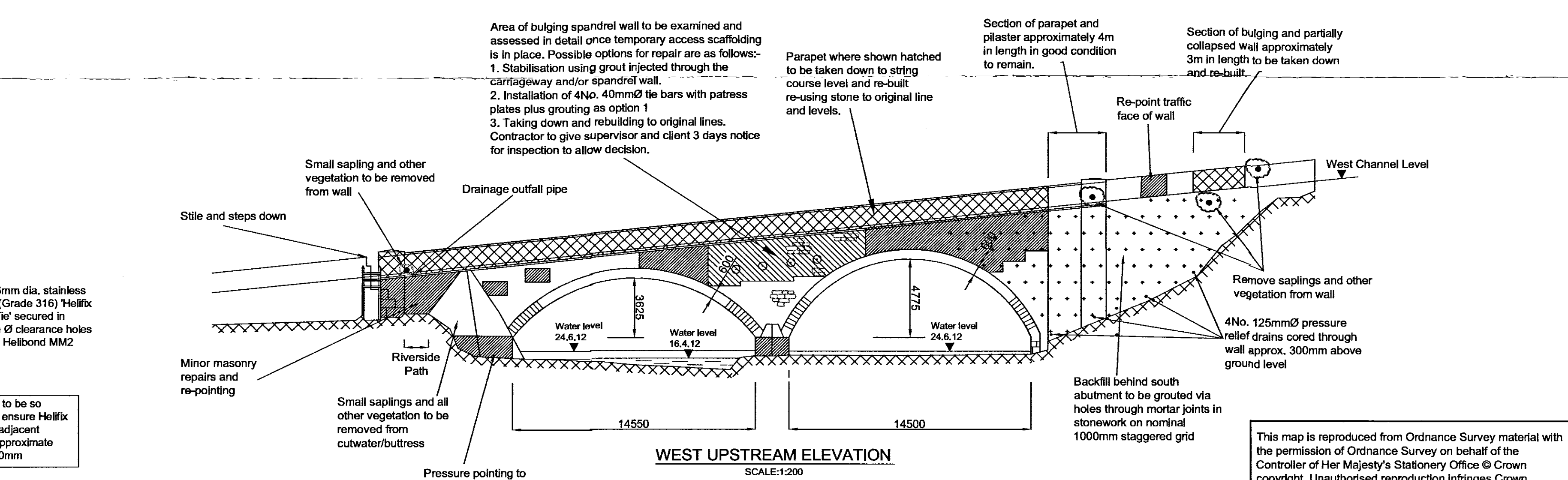
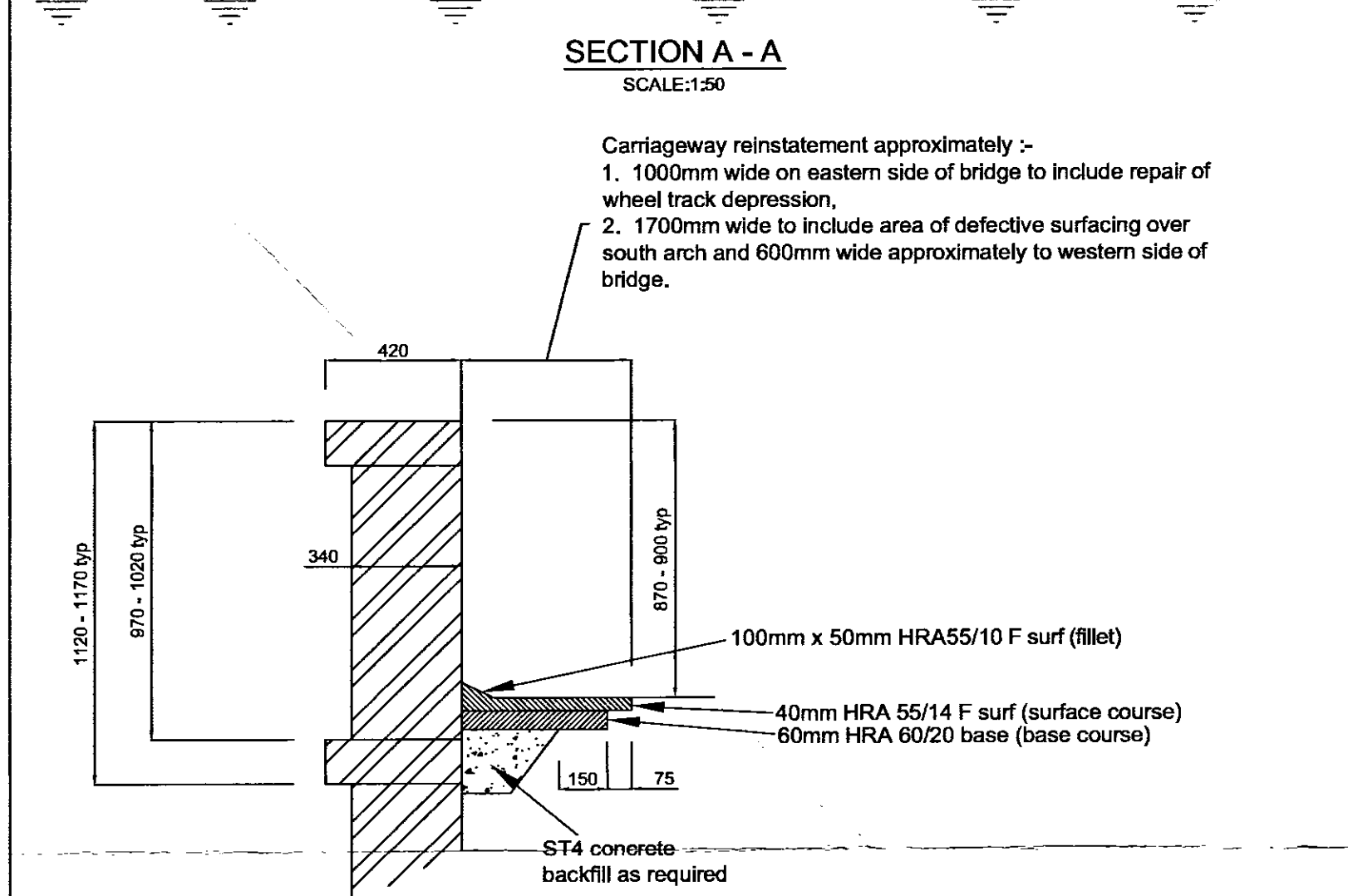
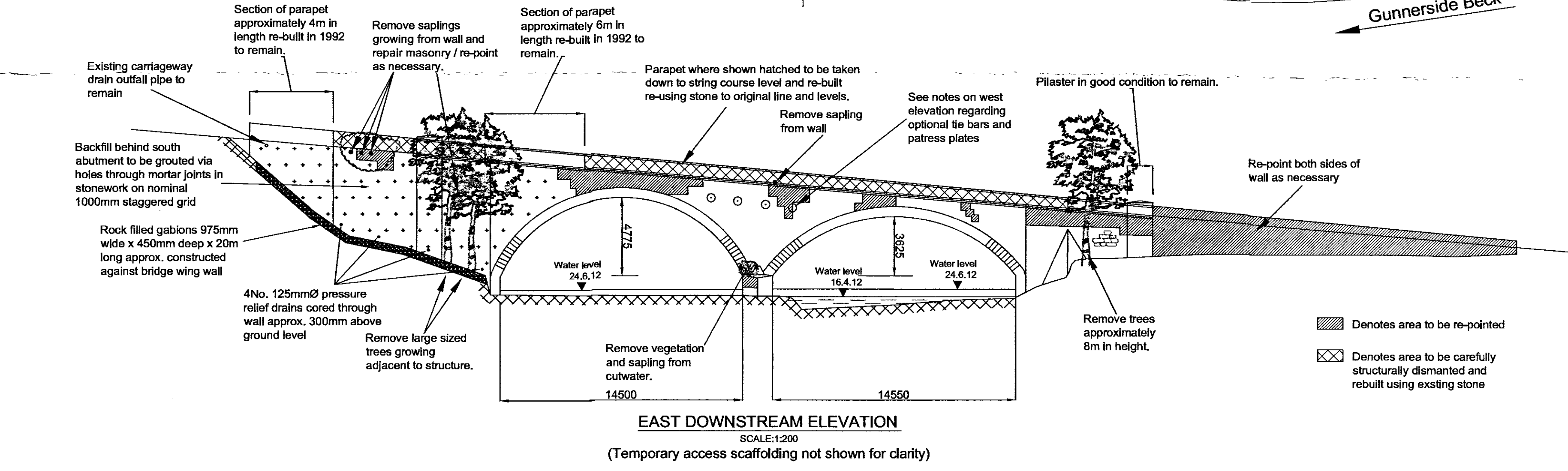
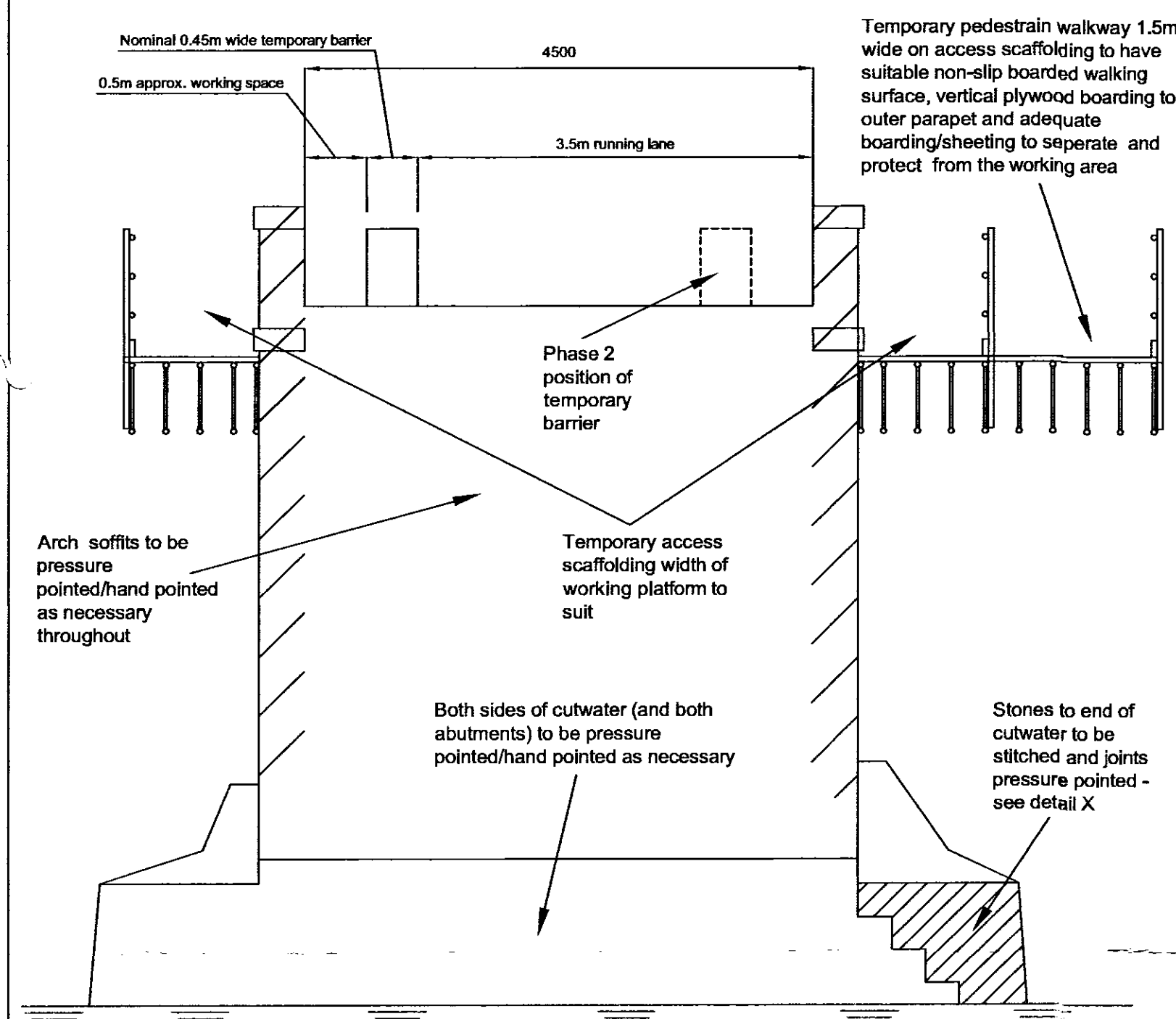
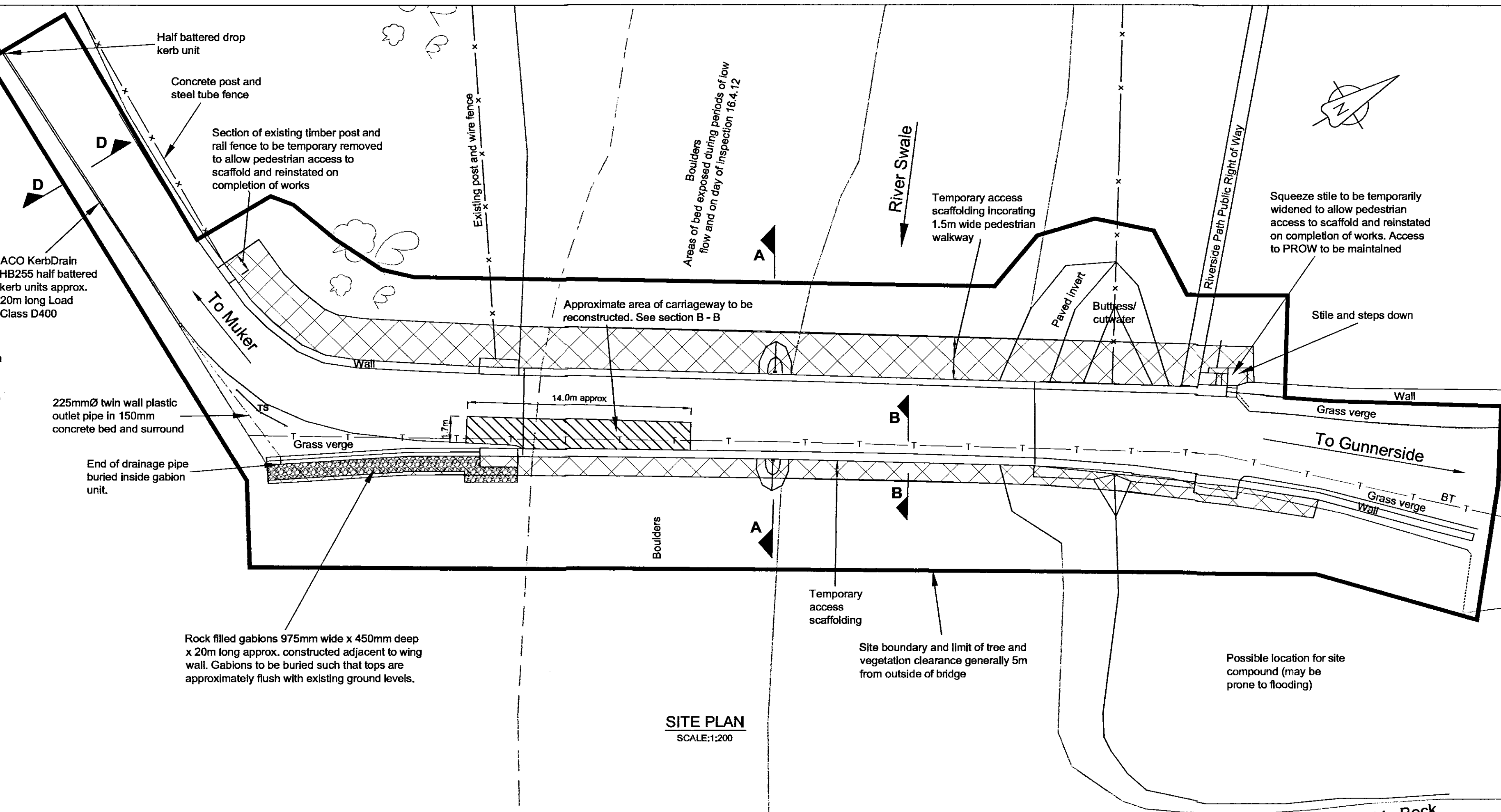
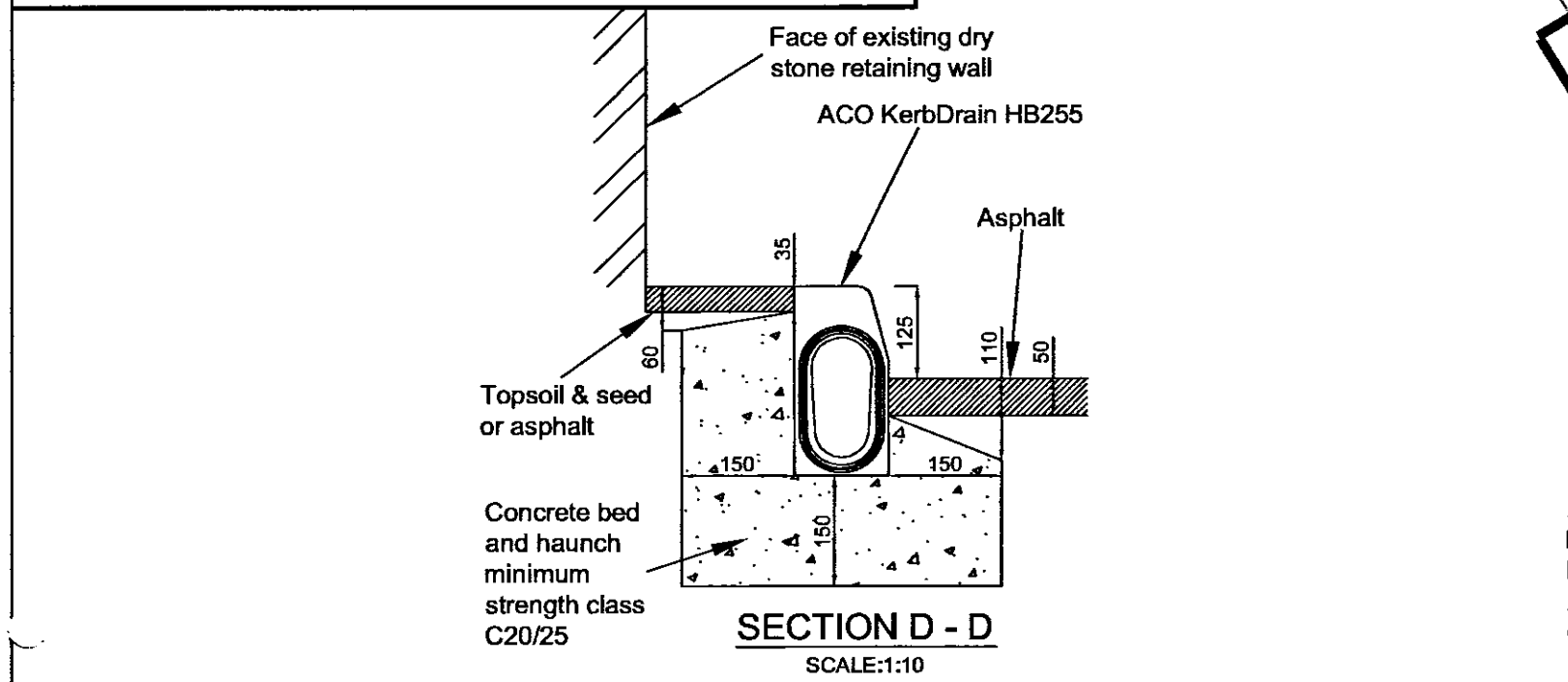
**LOCATION PLAN**  
 SCALE:1:1250



SCALE 1:1250

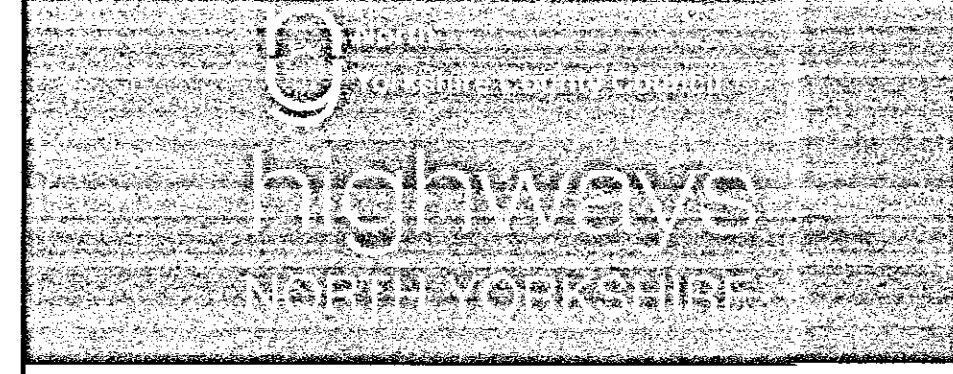
This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationary Office © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. North Yorkshire County Council. 100017946 (2012)

- NOTES:**
- All dimensions are in millimetres unless noted otherwise.
  - Material for pressure grouting of backfill to be 1:5 cement:PFA with a water: solids ratio of 0.6:1 or other suitable approved proprietary product.
  - Where required the arch barrel is to be pressure pointed using Tarmac Ltd CMS Pozament PPM5 pressure pointing mortar or equivalent having a 28-day compressive strength of approximately 5N/mm<sup>2</sup>.
  - Mortar for hand pointing to arch barrels shall be 1:2:9 (cement : lime : sharp sand).
  - Mortar for hand pointing to spandrel/parapet walls and mortar to reconstructed areas of stonework is to consist of a 1:2:9 mix (cement : lime : sand). Mortar shall contain sharp sand selected to give a colour of mortar compatible with the existing.
  - Joints are to be stippled with a stiff brush after the initial set to produce a texture compatible with existing mortar.
  - Any new masonry used in repairs or reconstruction (if required) shall match the colour, texture and character of the existing as closely as possible.
  - The contractor should note that vehicle access over the bridge is to be maintained at all times. Single way working controlled by temporary traffic signals shall be provided with a minimum lane width of 3.5m.



RECEIVED BY:  
 Yorkshire Dales National Park Authority  
 30 NOV 2012

B	20/11/12	TENDER	JP	PC	ND
A	16/08/12	TENDER	DS	PC	ND
0	24/07/11	AP	DS	PC	ND
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Approved



**JACOBS**  
 Northallerton Office, Dale House, Mount View, Northallerton, North Yorkshire, DL6 2NF  
 Tel: 01652785700 Fax: 01652 776149  
 www.jacobs.com

Client: Partnering with:  
**North Yorkshire County Council**

Project: **Gunnerside Great Bridge Masonry Repair Works**

Drawing title: **General Arrangement**

Drawing status: **TENDER**

Scale: @ A1 **DO NOT SCALE**

Jacobs No. B1817200  
 Client no.  
 Drawing number **B1817200/01** Rev **B**

This map is reproduced from Ordnance Survey material with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationery Office © Crown copyright. Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings. North Yorkshire County Council, 100017946 (2011)