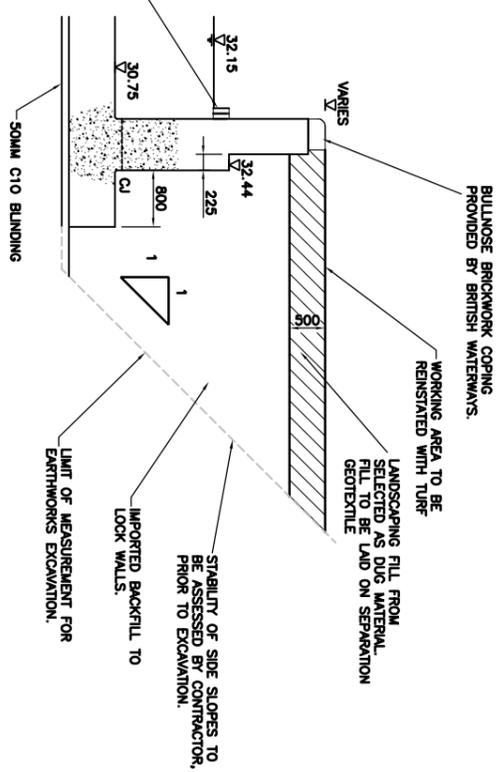


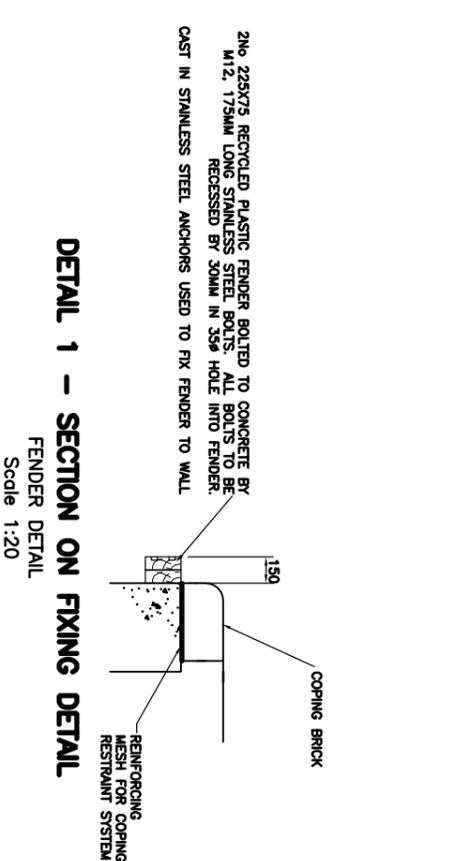
**ELEVATION C-C**  
Scale 1:100

Scale 1:100



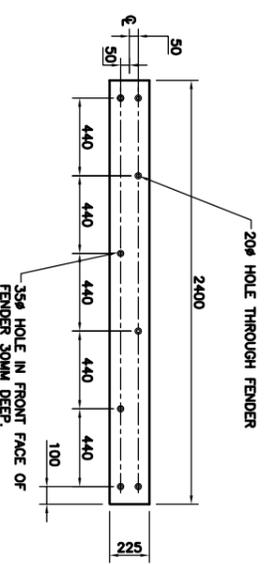
**SECTION G-G**  
Scale 1:50

Scale 1:50



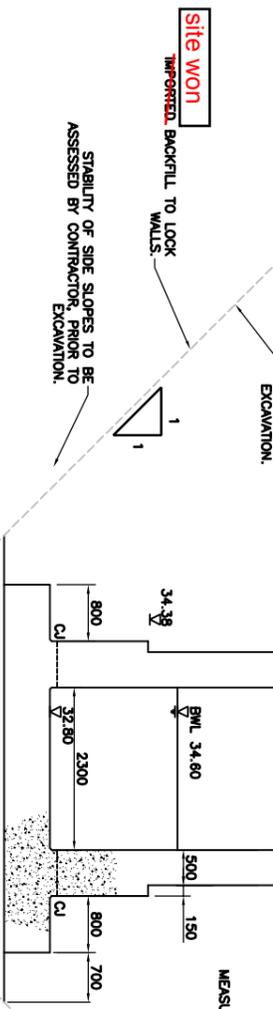
**DETAIL 1 - SECTION ON FIXING DETAIL**  
FENDER DETAIL  
Scale 1:20

Scale 1:20



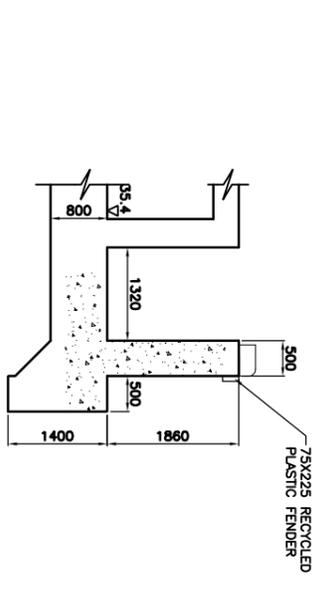
**DETAIL 1 - ELEVATION ON FENDER**  
FENDER DETAIL  
Scale 1:20

Scale 1:20



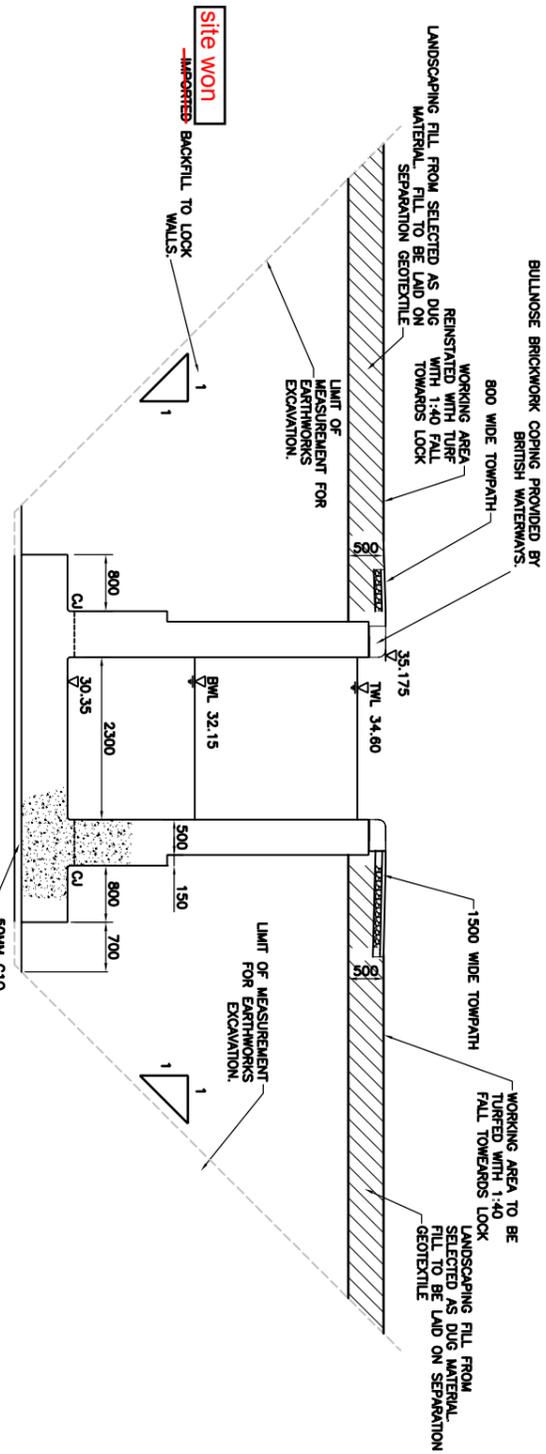
**SECTION E-E**  
Scale 1:50

Scale 1:50



**SECTION F-F**  
Scale 1:50

Scale 1:50



**SECTION D-D**  
Scale 1:50

Scale 1:50

**NOTES:**

1. Do not scale from this drawing.
2. All dimensions are in millimetres unless otherwise shown.
3. All levels are in metres and based on Ordnance Datum (Newlyn).
4. Prior to construction all dimensions in the gate recesses shall be checked for compatibility by the gate designer.
5. This drawing shall be read in conjunction with the following drawings:
  - WNCBAG/040/140 - 151
  - WNCBAG/040/140 - 151
6. For setting out details refer to channel works drawings.
7. All bollards, and other lock furniture to be provided by British Waterways.
8. All concrete to be grade C40.
9. Surface finish to all concrete structures to be fair finish.
10. Backfill to structures to comprise a material complying with a 2C classification to the specification for highway works. Refer to the works information for grading curve.
11. All brickwork to be provided by British Waterways.

The maximum difference in bedding levels behind the walls on either side of the lock shall be 1 metre

**SAFETY HEALTH AND ENVIRONMENTAL INFORMATION**

IN ADDITION TO THE HAZARDOUSNESS INFORMATION ASSOCIATED WITH THE TYPES OF WORK DETAIL ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS:-

Duty description:

1. Movement of structures during bedding if not done evenly.
2. Falling objects (unstable structure).
3. Falling objects using lifting plant.
4. Overturning plant.
5. Falling from height.

Duty description and likelihood:

1. As above.

Duty description:

1. As Construction.

**AS-BUILT**

Ref	Desc	Date	Description
1	As Built	11/09/08	UPSTREAM WALL, MURDERED
2	As Built	29/05/02	Levels amended



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Design Office: **British Waterways**  
 Eddisbury, Birmingham, B16 9PE  
 Tel: 0121 456 2345 Fax: 0121 458 1589

Project: **DROITWICH CANAL RESTORATION JUNCTION CANAL**

Drawing: **LOCK 4 AND 5 GENERAL ARRANGEMENT SHEET 2 OF 2**

Drawn By: PAW Date: 14/11/07  
 Checked by: Date:  
 Authorised by: Date:  
 Drawing No. **WNCBAG/040/141** Revision **B**