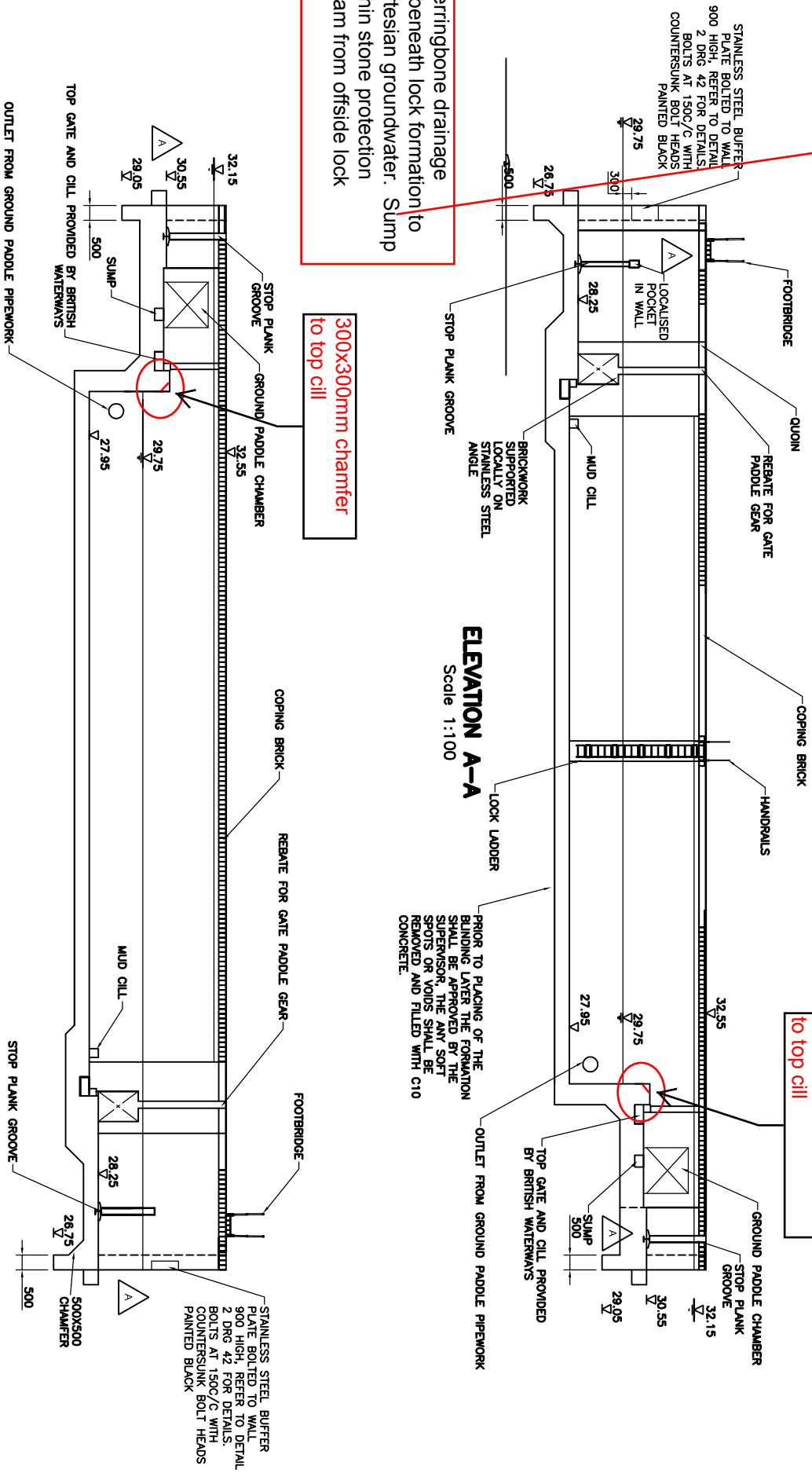


PLAN
Scale 1:100

Gravel herringbone drainage installed beneath lock formation to control artesian groundwater. Sump outlet within stone protection downstream from offside lock approach



ELEVATION A-A
Scale 1:100

ELEVATION B-B
Scale 1:100

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:
WN/CBAG/040/041-047
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 C40/50
9. Surface finish 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 backfill levels behind the walls on either side of the lock shall be 1 metre

AS-BUILT

Rev	By	Check/Approved	Date	Description
A	JP	CJF	7/08	FOR CONSTRUCTION
				REVISIONS LOG

Client: **British Waterways**

Morrison Construction **Malcrow**

Client's Office: **Midlands Waterways Unit**
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 Tel: 01827 28200 Fax: 01827 288071

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 20 Park Road, Birmingham, B16 9PE
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Project: **DROTJWICH CANAL RESTORATION JUNCTION CANAL**

Drawing: **LOCK 6 GENERAL ARRANGEMENT SHEET 1 OF 2**

Drawn by PAW Date: 28/11/07
 Checked by CJF Date: 9/8/08
 Authorised by AFP Date: 9/8/08

Drawing No. **WN/CBAG/040/040** Revision **A**

Drawing Scale: AS SHOWN @ A1 Plot Scale: 1:1