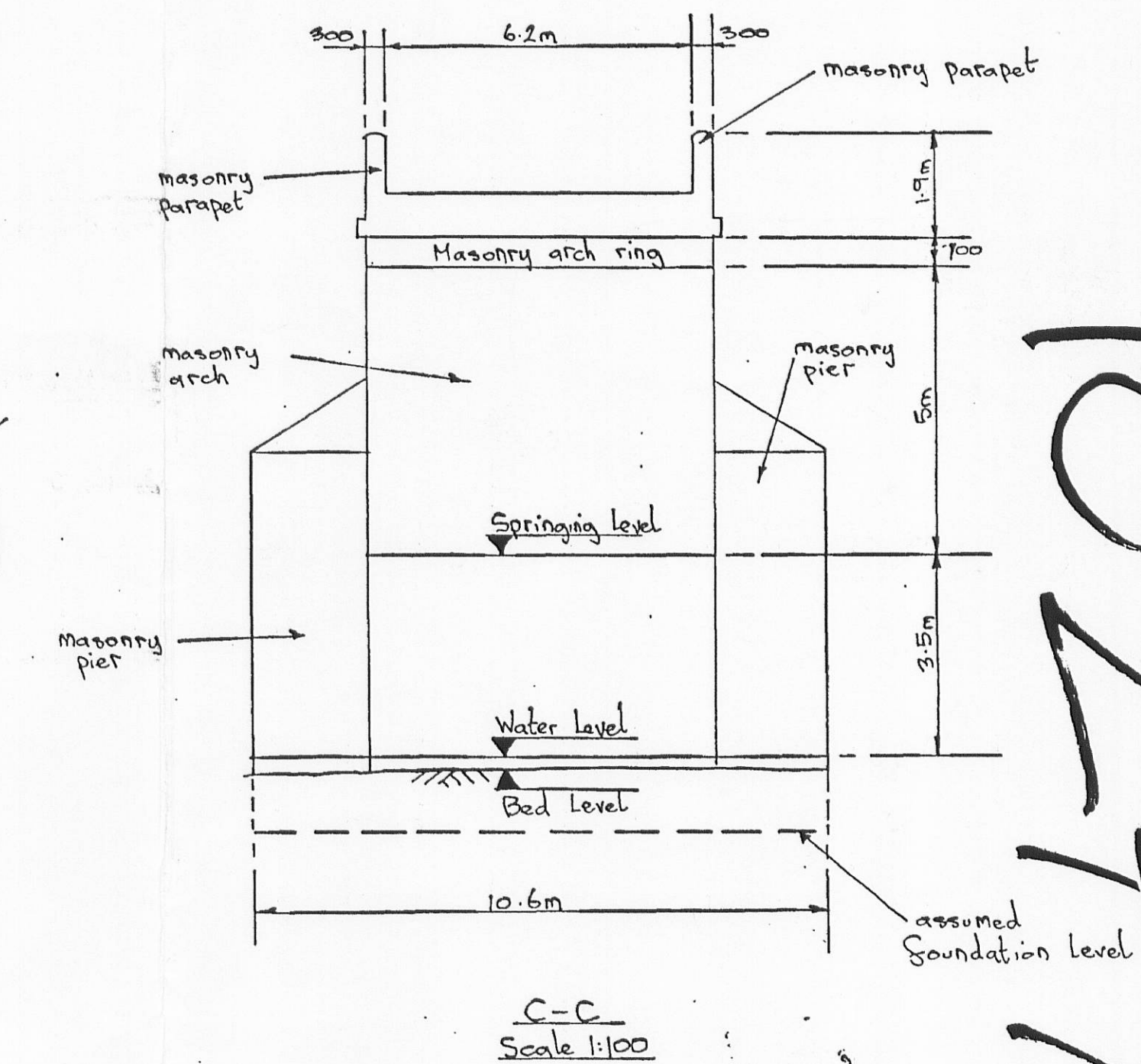
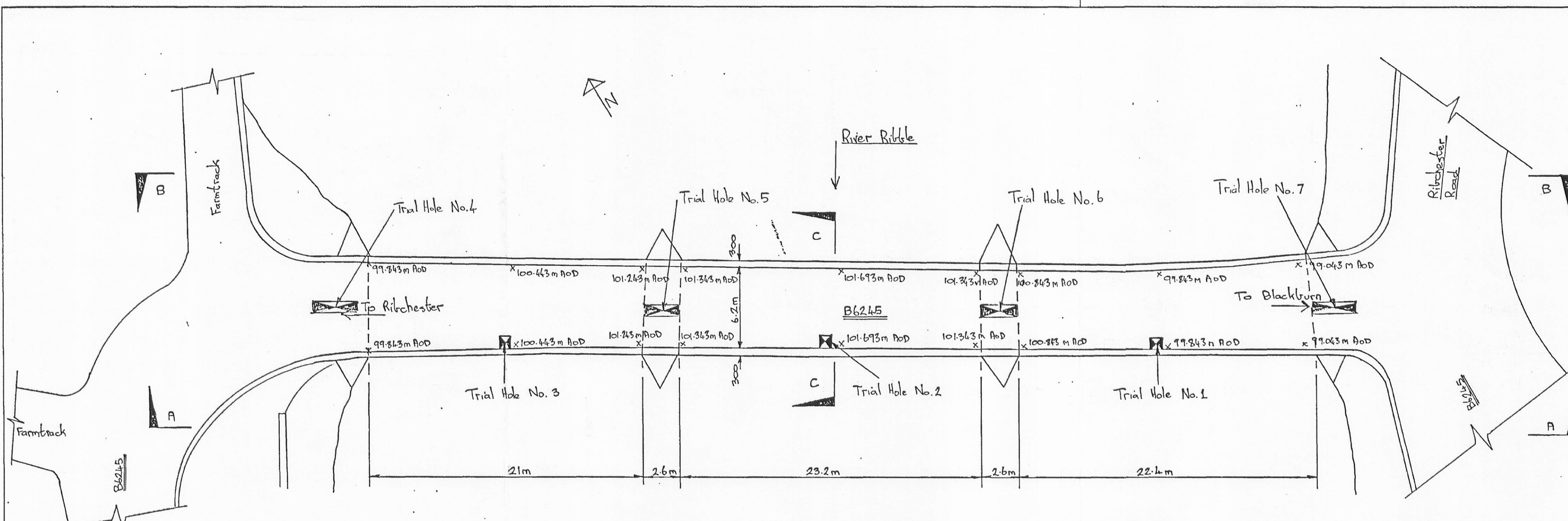
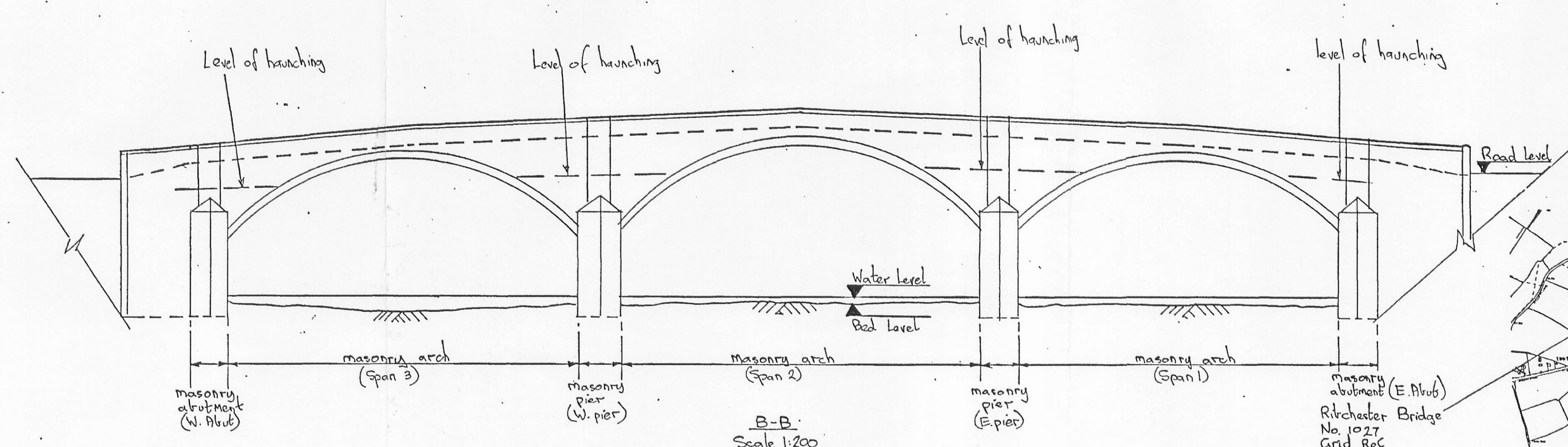
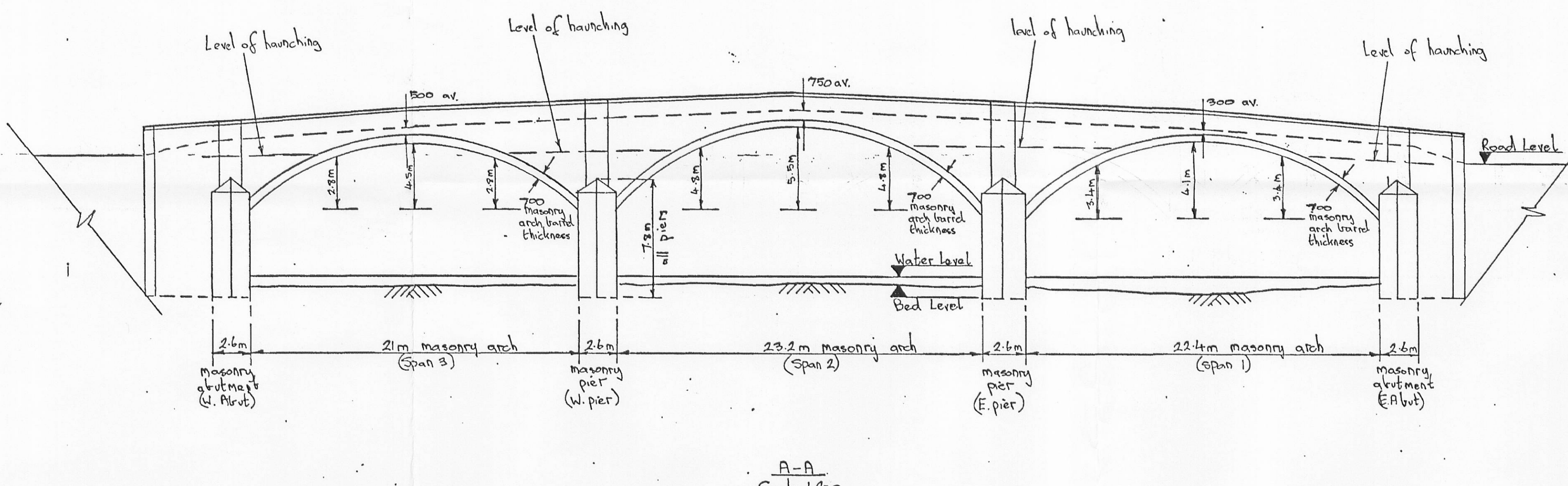




1027/2A



- NOTES
1. All dimensions are in millimetres unless otherwise stated.
  2. This drawing was produced as part of a Principal Bridge Inspection during May 1996.
  3. Special Investigations were performed on the bridge in June 1997 and March 1999. The first was to determine the arch barrel thicknesses on all three spans. The second was to determine the level of haunching from the carriageway level at the piers and abutments.
  4. This drawing should be read in conjunction with Drawing No. 1027/1 'Sections of Retaining Wall'.
  5. All levels relate to a TBM set up at an arbitrary datum of 100.000m AOD.

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|           |        |                                           |           |            |
|-----------|--------|-------------------------------------------|-----------|------------|
| A         | Mar 99 | Details of Special Investigation (Mar 99) | D. Siddle | B. Fung    |
| No        | Date   | Amendment Details                         | Drawn by  | Checked by |
| REVISIONS |        |                                           |           |            |

**Lancashire**  
County Council

**COUNTY SURVEYOR'S DEPARTMENT**  
Graham Harding BEng CEng FICE FIHT MIMgt  
COUNTY SURVEYOR AND BRIDGEMASTER

**HIGHWAY CONSULTANCY**

PROJECT TITLE  
RIBCHESTER BRIDGE No. 1027

DRAWING TITLE  
GENERAL ARRANGEMENT.

|                              |                        |
|------------------------------|------------------------|
| DRAWN BY<br>D. Siddle        | CLIENT No<br>HYL 96565 |
| CHECKED BY<br>J.B. Walker    | PROJECT No<br>HC 12216 |
| DATE<br>June 1998 March 1999 | DRAWING No<br>1027/2A  |
| SCALE<br>Various             | SHEET No<br>1 of 1     |

