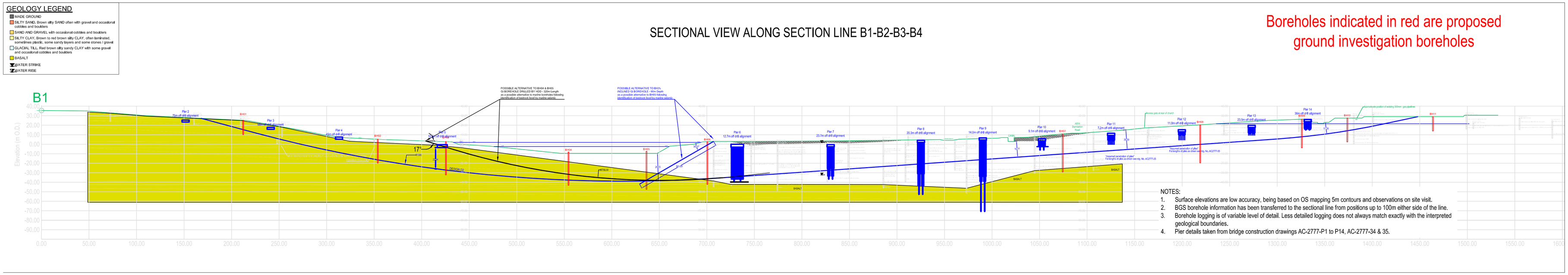
SECTIONAL VIEW ALONG SECTION LINE B1-B2-B3-B4

Boreholes indicated in red are proposed ground investigation boreholes

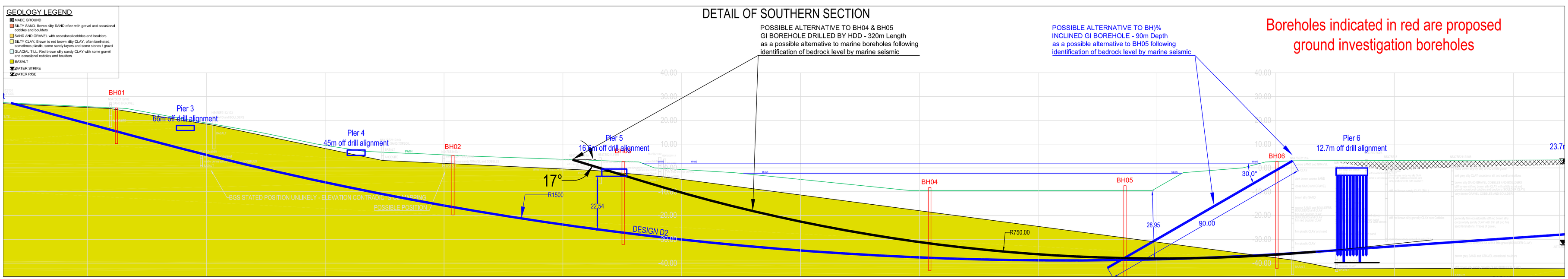


NOTES:

1. Surface elevations are low accuracy, being based on OS mapping 5m contours and observations on site visit.
2. BGS borehole information has been transferred to the sectional line from positions up to 100m either side of the line.
3. Borehole logging is of variable level of detail. Less detailed logging does not always match exactly with the interpreted geological boundaries.
4. Pier details taken from bridge construction drawings AC-2777-P1 to P14, AC-2777-34 & 35.

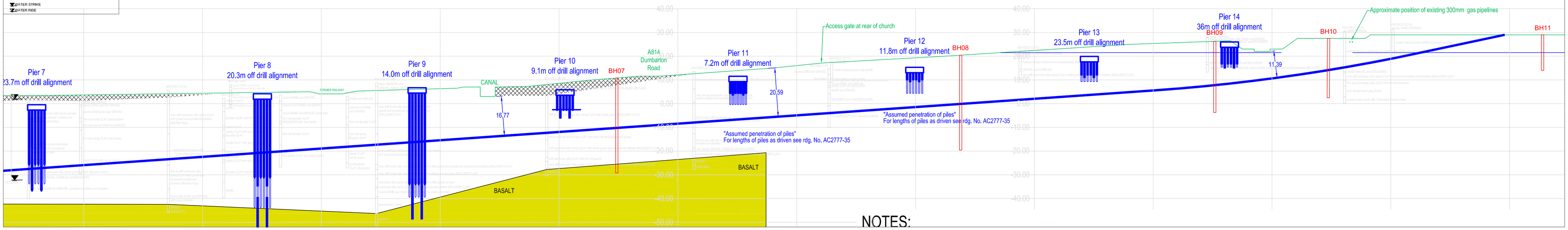
DETAIL OF SOUTHERN SECTION

Boreholes indicated in red are proposed ground investigation boreholes



DETAIL OF NORTHERN SECTION

Boreholes indicated in red are proposed ground investigation boreholes



NOTES:

1. ALL DIMENSIONS, LEVELS AND CHAINAGES ARE IN METRES UNLESS OTHERWISE STATED, WITH SECTIONAL HORIZONTAL DISTANCES RELATIVE TO ZERO AT THE PROPOSED ENTRY POINT. ELEVATIONS RELATE OD NEWLYN
2. COORDINATES RELATE TO THE CLIENT'S SUPPLIED DRAWING (OS GRID)
3. THE TOPOGRAPHY SHOWN ON THIS DRAWING HAS BEEN ESTIMATED BASED ON OS 5m CONTOURS AND ESTIMATES BASED ON THE SITE VISIT.
4. THE DETAILS SHOWN ON THIS DRAWING ARE FOR INFORMATION PURPOSES ONLY AND ARE BASED ON THE INFORMATION AVAILABLE AT THE TIME OF PREPARATION. DETAILS MAY CHANGE DEPENDING UPON THE OUTCOME OF FURTHER ENGINEERING AND SURVEYS.

DO NOT SCALE

Rev	Date	Description	By
C	23/06/2015	Piers 4-5 revised, Proposed GI revised	TR
B	22/07/2014	Piles from Construction Records	TR
A	19/06/2014	Draft for feasibility Report	TR

Client: SCOTLAND GAS NETWORKS

Scale	Drawn by	Date Drawn	Sheet Size
AS SHOWN	TR	23/06/2015	A1
Designed by	**Checked by**	**Approved by**	**Date approved**
TR			

Drawing Number: 20140401RA-C/02/C

Issue: C

Project Title: ERSKINE BRIDGE REPLACEMENT OF TWIN 300mm HP GAS PIPELINES

Drawing Title: Section Views showing proposed Ground Investigation Borehole Positions & Conceptual HDD Crossings

Riggall & Associates
7 Fairview Close
Watledge
Nailsworth
GL6 0AX
U.K.
Telephone: +44 (0)1453 833913
Email: admin@riggallandassociates.co.uk