

**PROJECT PROFILE: A7 (Scottish Borders)**



<b>Location</b>	Langholm, Scottish Borders.
<b>Client</b>	Morrison Construction Ltd
<b>Value</b>	£2.5M Re measurable Subcontract
<b>Duration</b>	78 Weeks
<b>Quantities</b>	750,000m3 of suitable fill to structural embankments, environmental bunds and landscape areas.
<b>Description</b>	The A7 Auchenrivock improvement is a 2.7km length of new build road construction, replacing an existing stretch of the A7 in the Scottish Borders.
<b>Key Issues</b>	<p>The construction of reinforced 45 degrees earth embankments exceeding 20m in height.</p> <p>Site won materials were processed by screening and lime stabilisation.</p> <p>Off line borrow pits were opened up and cuttings widened in order to gain suitable fills. Landscape areas were re-designed to accommodate excess materials. .</p>
<b>Technical Referee</b>	<p><i>Jim Steele</i> Morrison Construction Civil Engineering Scotland. Grange House West Mains Industrial Estate Grangemouth 01324 483 555</p>