

## METHOD OF WORKING

Form 2

<p><b>Names of Contractors/Operators:</b> SPIE UK, Unit 1, Irongray Road, Lochside Industrial Estate, Dumfries, DG2 0HT.</p>	<p><b>Job Reference:</b> Buittle Castle S/011/145/16</p>
<p><b>Machines, Equipment and Materials to be Used:</b></p> <p>Use of 7.5 ton excavator to remove the southern tower, and use of a 2.5-ton excavator to remove the northern tower.</p> <p>4x4 low ground pressure mobile elevated work platform (MEWP) to access insulator pins.</p> <p>Small portable power tools and hand tools.</p> <p>ATV quad to gain access and transport materials to and from the towers.</p> <p>Mechanical pecker attachment to break down concrete base that will be operated using the digger.</p> <p>Diesel Fuel for machinery – Re-fuelling points will be established in low impact areas or hard standings. Fuel pollution spill kits are carried by work crews at all times.</p>	
<p><b>Working Method and Order of Working:</b></p> <p>Works access and designated working zone surveys will be undertaken by Connicks and John Pickin, pre, during and post works. Where required all access routes will be marked out on the ground with “cane markers”. No recognised farm tracks are present at site other than the farm gate to the field containing the two poles which will be used as an access and egress point at NGR NX 81838 61601.</p> <p>All work crews will be briefed on the sensitivity of the site and talked through the working zone and the need for minimised and reduced machinery and vehicular access. Access and egress to site will be along clearly defined routes and restricted around the towers to be removed.</p> <p>Connicks and John Pickin will be on site to oversee all operations to ensure that a minimal amount of disturbance is achieved.</p> <p>HES will be informed when all operations are completed.</p>	

### Site Rules and Monitoring

Has site Surveying been Undertaken?	Date Checklists Completed	Action Required
<p>Consent was granted by the landowners to undertake pre works walk over environmental surveys pre, during and post works.</p> <p>Access surveys undertaken pre work.</p> <p>Desktop scoping of Buittle Castle Scheduled Monument undertaken.</p>		<p>Scheduled Monument Consent to be applied for. HES to be passed application forms, and working method (Form 2), along with a Written Scheme of Investigation and site maps.</p> <p>Pre-works surveying will be carried out as required.</p>

<p><b>Details of Consent &amp; Authorisation required?</b></p> <p>Application to be made to HES for Scheduled Monument Consent.</p>	<p><b>Date Checked</b></p> <p>12/10/16</p>	<p>On the basis of no issues being found during the pre-works surveying, then work will proceed as outlined.</p> <p>Archaeological watching brief to be conducted during works.</p> <p>If any issue is found on site at the time of the works being undertaken, all works will cease, pending further discussion with HES.</p>
<p><b>Has Consent &amp; Authorisation been granted?</b></p> <p>Not currently, however WSI and SMC application forms to be submitted to HES.</p>	<p>In Progress</p>	<p>No ditches, tracks, roads, walls, hardstands, banks or other earthworks, or laying of new cables underground will be created, altered or removed.</p>
<p><b>Are pre-entry and post entry Records of Condition required?</b></p>	<p>No, but will be captured regardless.</p>	<p>New access routes (no excavation required) will be used by low ground pressure vehicles where established, recognised existing tracks are not present. All new routes will be surveyed by the archaeologist before access is granted.</p>
<p><b>Name of Site Surveyor:</b> Adam Smith</p>		<p><b>Date:</b> 12/10/16</p>