





<b>Ian Sivell Engineering</b>	<b>Method Statement</b>	Section	HEALTH and SAFETY		
		Status	Active		
		Reference	ISE001		
		Revision	1	Date:	26 March 2013
		Sheet No	Page 1 of 11		

## METHOD STATEMENT

Ash Removal, Hill Street, Elsecar, S4 8EL

### CONTENTS

1. Scope of Works
2. Personnel
3. Equipment
4. Materials
5. PPE
6. Planning
7. Temporary Works
8. Work Area and Access
9. Public Interface
10. Sub Contractors
11. Safety Procedures
12. Environmental Arrangements
13. Hazards Identified
14. COSHH Assessments
15. Risk Assessments
16. Method Of Work
17. Emergency Procedures
18. Method Statement Signature Register





Section	HEALTH and SAFETY		
Status	Active		
Reference	ISE001		
Revision	1	Date:	26 March 2013
Sheet No	Page 2 of 11		

<b>1.0</b>	<b>SCOPE OF WORKS</b>	
	This method statement details, the safe way in which the ash will be removed from the above site.	
<b>2.0</b>	<b>PERSONNEL</b>	
	<p>The works will be monitored by Ian Sivell Engineering site staff <u>Ian Sivell Engineering Site Supervision</u></p> <p>Site Foreman – Ian Robinson – Mobile 07867656262</p> <p>The work activities shall be supervised throughout by, Ian Sivell Engineering site foreman. Ian Sivell Engineering operatives will undertake the work activities.</p> <p>Managing Director - Ian Sivell – mobile 07900122265</p> <p>Operatives_ TBA</p>	
<b>3.0</b>	<b>EQUIPMENT</b>	
	<p>360° excavator Tipper Lorry Power Screed Wheel Wash</p>	
<b>4.0</b>	<b>MATERIALS</b>	
	<p>Heras fence panels Signage</p>	
<b>5.0</b>	<b>PERSONAL PROTECTIVE EQUIPMENT</b>	
	<p>Safety helmets Hi-visibility vest (All Hi-Visibility Clothing to be clean and un-obstructed) Suitable Gloves Safety boots Ear defenders (as when required) Safety glasses (as when required)</p>	
<b>6.0</b>	<b>PLANNING</b>	
	<p>The site will cat scanned to identify any services before any excavation works take place. Site service plans will be obtained prior to works starting. All works to be supervised by a competent person. All Plant operators to hold the category of plant being used on their CPCS card.</p>	
<b>7.0</b>	<b>TEMPORARY WORKS</b>	
	Heras fencing to be erected to the perimeter of the site with signage attached warning of the works.	
<b>8.0</b>	<b>WORK AREA AND ACCESS</b>	
	Access to the site will be from Hill Street. All work area's are to be fenced using heras fence panels and appropriate signage attached.	
<b>9.0</b>	<b>PUBLIC INTERFACE</b>	
	Heras fencing will be erected to the perimeter of the site with signage attached warning of the removal works. The main gates will be kept closed at all times.	
<b>10.0</b>	<b>SUB-CONTRACTORS</b>	

<b>Ian Sivell Engineering</b>	<b>Method Statement</b>	Section	<b>HEALTH and SAFETY</b>		
		Status	Active		
		Reference	ISE001		
		Revision	1	Date:	26 March 2013
		Sheet No	Page 3 of 11		

	None	
<b>11.0</b>	<b>SAFETY PROCEDURES</b>	
	<p>Safe Systems of Work: -</p> <p>Prior to starting the works all operatives and supervisors shall undergo a site induction and a briefing on the contents of this Method Statement and Risk Assessment by the site foreman for Ian Sivell Engineering.</p>	
<b>12.0</b>	<b>ENVIRONMENTAL ARRANGEMENTS</b>	
	<ul style="list-style-type: none"> <li>◦ Noise and vibration – All plant and machinery will be equipped with silencers and 5228 Noise Control on Construction and Demolition Sites document issued by the Barnsley City Council environmental department</li> <li>• No work shall commence before 7.00 am or after 5.00 pm unless authorised by the client.</li> </ul>	

Section	HEALTH and SAFETY		
Status	Active		
Reference	ISE001		
Revision	1	Date:	26 March 2013
Sheet No	Page 4 of 11		

13.0	<b>HAZARDS IDENTIFIED</b>	
	<p>A site-specific hazard assessment has been produced, the following hazards were identified:</p> <p style="margin-left: 40px;"><b>Transportation of Plant &amp; Machinery</b> <b>Excavator Operations</b> <b>Dust</b> <b>Mobile Screed Operations</b></p>	
14.0	<b>COSHH ASSESSMENTS</b>	
	None	
15.0	<b>RISK ASSESSMENTS</b>	
	<p><b>Excavator Operations</b> Transportation of Plant &amp; Machinery Dust Mobile Screed Operations</p>	
16.0	<b>METHOD OF WORKS</b>	
	<p>Before works commence, all operatives will be briefed on this Method Statement and will sign the Briefing Attendance Sheet where required.</p> <p>WORKS WILL ONLY TAKE PLACE BETWEEN THE HOURS OF 07:00 TO 17:00 – working during day light hours unless suitable task lighting is provided.</p> <p>The works will be carried out as follows:</p>	

<b>Ian Sivell Engineering</b>	<b>Method Statement</b>	Section		HEALTH and SAFETY			
		Status		Active			
		Reference		ISE001			
		Revision	1	Date:	26 March 2013		
		Sheet No		Page 5 of 11			

Prior to works commencing, heras fencing will be erected to the perimeter of the work area and signage attached warning of the excavation works.

All personnel on site shall wear the appropriate PPE.

All plant will be delivered to site by low loader and a banks man will be present whilst being unloaded.

All lorries that enter the site shall adhere to the site speed limit at all times.

When the excavation of the ash takes place, it may be necessary to put the material through the power screed to remove any oversized material. This will be carried out by placing the power screed near to the excavation where the material will be loaded in to the hopper; water suppression may be needed if dust is created during this process. The finished product will accumulate at the Shute end of the power screed, where the material will be loaded in to the tipper lorries. A banks man will accompany all vehicles on site whilst being loaded.

If the material dose not need, to be screened, it will be loaded straight in to the tipper lorries on site.

All vehicles leaving the site will have to use the wheel wash facilities as and when required.

The ash will be removed down to its depth which varies across the site. Any excavation sides that forms a steep bank will be battered back to form a safe batter at the end off each shift.

<b>Ian Sivell Engineering</b>	<b>Method Statement</b>	Section	HEALTH and SAFETY		
		Status	Active		
		Reference	ISE001		
		Revision	1	Date:	26 March 2013
		Sheet No	Page 6 of 11		

<b>17.0</b>	<b>EMERGENCY PROCEDURES</b>													
	<p>In the event of an accident occurring the emergency services, Sivell Engineering Ltd staff member should be contacted immediately.</p> <p><b>HOSPITAL</b></p> <p><b>Barnsley Hospital    TELEPHONE No    01226 777810</b>  Gawber Road  Barnsley  South Yorkshire  S75 2EP</p> <p>In case of an emergency contact one of the people below:</p> <table border="1"> <tr> <td><b>Site Address</b> Hill Street, Elsecar Barnsley S74 8EL</td> <td></td> <td></td> </tr> <tr> <td><b>Ian Sivell Engineering</b> Ian Sivell OFFICE Ian Sivell Engineering Burnt Hill Farm Burnt Hill Lane Oughtibridge Sheffield S35 0FS</td> <td>Manager Director</td> <td>07900122265 01142 864769</td> </tr> <tr> <td><b>Site Staff</b> *Ian Robinson</td> <td>Foreman</td> <td>07867656262</td> </tr> <tr> <td colspan="3">* First Aiders</td> </tr> </table> <p>In the case of an environmental problem contact the Environmental Agency 0845 80 70 60</p> <p>Other emergency numbers</p> <p>BT            0800 917 3993  Electric    0800 375 675  Water        0845 124 2424</p>		<b>Site Address</b> Hill Street, Elsecar Barnsley S74 8EL			<b>Ian Sivell Engineering</b> Ian Sivell OFFICE Ian Sivell Engineering Burnt Hill Farm Burnt Hill Lane Oughtibridge Sheffield S35 0FS	Manager Director	07900122265 01142 864769	<b>Site Staff</b> *Ian Robinson	Foreman	07867656262	* First Aiders		
<b>Site Address</b> Hill Street, Elsecar Barnsley S74 8EL														
<b>Ian Sivell Engineering</b> Ian Sivell OFFICE Ian Sivell Engineering Burnt Hill Farm Burnt Hill Lane Oughtibridge Sheffield S35 0FS	Manager Director	07900122265 01142 864769												
<b>Site Staff</b> *Ian Robinson	Foreman	07867656262												
* First Aiders														

