

## Small Works Pre-Construction Information

The Coal Authority

I-348259 Cnwc Tip, Drainage Upgrade.

The following document and associated attachments draws together the arrangements for managing the significant health and safety risks associated with the pre-construction phase of a project to enable a suitable and sufficient construction phase plan to be completed.

Description of the Project						
Project description including     PS&S INFERIS Reference     Number and programme     including any key dates	<ul> <li>The works comprise lining an existing open ditch with a gabion mattress.</li> <li>14 September 2015 and are envisaged to be of &gt;5 days duration.</li> </ul>					
2. Details of Client, Principal Designer, Designers, Principal Contractor and other Consultants including contact number(s)	<ul> <li>Client = The Coal Authority (TCA) -</li> <li>Designer =</li> <li>Contractor = JDCE</li> </ul>					
3. Extent and location of existing records and plans that are relevant to health and safety on site, including information about existing structures when appropriate	<ul> <li>There are no design drawings for this phase of the works.</li> <li>It is recommended the Contractor visits the site to satisfy themselves as to the nature and use of the immediate environment.</li> </ul>					
4. Planning for and managing the construction work, including any health and safety goals for the project	<ul> <li>Requirements (Delete/add to as appropriate)</li> <li>Zero accidents</li> <li>SHE observations</li> <li>Near misses</li> <li>Ensuring sub-contractors and others have the necessary health and safety information, instruction, supervision and competence</li> <li>Ensure that all workers receive a project specific induction prior to starting work</li> </ul>					
<ul><li>5. Communication and liaison between client and others</li><li>6. Security of the site</li></ul>	<ul> <li>Visitors are escorted while on site</li> <li>Pre-start meeting to be held with TCA / JDCE on week commencing 24/08/15.</li> <li>Site is TCA owned and is fenced. No public</li> </ul>					
7. Welfare provision	<ul> <li>access.</li> <li>No welfare provision on site. JDCE to provide facilities.</li> </ul>					
8. Site transport arrangements or vehicle movement restrictions, boundaries and access, including temporary access - for example narrow streets, lack of parking, turning or storage space	<ul> <li>'Banks man' to supervise vehicle movement</li> <li>Segregate pedestrians from plant/vehicles</li> </ul>					
9. Fire/explosion precautions	<ul><li>Fire-fighting equipment.</li><li>No smoking site.</li></ul>					
10. First aid/emergency procedures and means of escape	<ul> <li>Hospital Route and contact details</li> <li>First aider</li> <li>First aid equipment/eye wash</li> <li>Remote working area. Ensure mobile phone reception.</li> </ul>					
11. "No-go' areas or other authorisation requirements for	• None					

those involved in the project		
12. Smoking restrictions	• No	o smoking site including work vehicles.
<b>Environmental Restrictions and Exis</b>	te Risks (Delete/add to as appropriate)	
13. Any restrictions on working hours or deliveries or school hours	• No	one
<ol> <li>Adjacent land uses - for example schools, railway lines or busy roads,</li> </ol>		one
15. Existing storage/structures with hazardous materials	<ul><li>Ma</li><li>Si</li><li>Sp</li></ul>	OSHH assessments aterial Safety Data Sheets gnage pill kits/booms re extinguishers
16. Location of existing services particularly those that are concealed - water, electricity, gas etc.		AT scanning rial holes/hand digging
17. Ground conditions, underground structures, adits, shafts or water courses where this might affect the safe use of plant, for example cranes or the safety of ground works		ecure anchor points PE – harnesses and lanyards
18. Work on excavations	<ul><li> Ec</li><li> Si</li><li> W</li><li> Sé</li></ul>	rench support (>1.2m deep) dge protection gnage "Deep Excavation" ritten daily and weekly inspections reports afe system of access as monitoring
19. Mine gas/heating/spontaneous combustion		one
20. Mine entry	• No	one
21. Information about existing structures/structural modifications including weakening or strengthening - stability, structural form, fragile or hazardous materials, anchorage points for fall arrest systems (particularly where demolition/shaft exclusion zones are involved)		o information available.
22. Work at height including work on/near to fragile surfaces	• No	one
23. Any difficulties relating to plant and equipment in the premises, such as Drilling/lifting operations access	• N/	Ä

from third parties	
24. Confined spaces (culverts etc.)	• N/A
25. Health and safety information contained in earlier design, construction or 'as-built' drawings, such as details of pre-stressed or posttensioned structures	• N/A
26. Work on or near water where there is a risk of drowning	• N/A
27. Asbestos, including results of surveys (particularly where demolition is involved)	• N/A
28. Pollution/contamination of soils, sewers, drains and water courses	<ul> <li>Adjacent water course should be monitored for any signs of fines being released during the works.</li> <li>Spill kits and booms/bunds should be present on site.</li> </ul>
29. Nuisance from dusts/odours/smoke/noise/vibr ation	<ul> <li>Working hours restricted to daylight hours (Mon-Fri only)</li> <li>Maintenance regime for equipment</li> <li>No burning on site</li> </ul>
30. Noise and vibration	<ul> <li>Acoustic barriers</li> <li>PPE – hearing protection</li> <li>HSE HAVS calculator to record trigger times</li> </ul>
31. Manual handling	<ul> <li>Specific manual handling risk assessment</li> <li>Trained and competent persons</li> <li>Reduce loads to be handled</li> <li>PPE – safety gloves and boots</li> </ul>
32. Contaminated land, including results of surveys	• N/A
33. Waste handling (storage and removal)	• N/A
34. Health risks arising from client/stakeholder activities for example cross contamination	• N/A
	n and Construction Hazards
35. Significant design assumptions and suggested work methods, sequences or other control measures	The Contractor shall provide a CPP incorporating risk assessments and method statements detailing how they will plan, organise, implement, monitor and review the health and safety risks identified throughout the duration of the works.
36. Arrangements for co-ordination of ongoing design work and handling design changes	• N/A
37. Information on significant risks identified during design	The Contractor must detail within their risk assessments, method statements and safe systems of work detailed arrangements for the suitable control of any significant risk. Significant risks for this project include, but are not limited to:

	Potential collapse of shallow mineworkings				
38. Materials requiring particular precautions	<ul> <li>Any concrete works will require control measures in order to prevent, inhalation, burns and skin disorders.</li> </ul>				
The Health and Safety File					
39. Description of the file's format and any conditions relating to its content	NB: A health and safety file is only required for projects involving more than one contractor.  Not applicable				

Additional Comments						
	red to be brought	to the attention	on of	the Princ	nazards not mentioned cipal Contractor/Contractor? essary.	?
Hazards	Comm	ents	Addi	tional C	ontrol Measures Required	d
<b>NB:</b> Upon completion of this pre-construction information a copy must be supplied to the Principal Contractor/Contractor for to enable the Construction Phase Plan to be completed. A record of the Principal Contractor/Contractor's receipt of the form shall be maintained within Inferis.						
TCA	Position	Date			Signature	
Representative Name (Print)						
	PM	19/08/15				
NB: The overall choice of risk control measures is the responsibility of the Principal Contractor/Contractor. The Coal Authority requires the Principal Contractor/Contractor to implement the hazard control measures for those areas identified in this Pre-construction Information within the Construction Phase Plan and subsequent Risk Assessments/Method Statements.						
Contractor	Date	Position			Signature	
Representative					-	
Name (Print)						
					nt the appropriate control	
measures within the	Construction Pha	se Plan and s	subse	equent R	Risk Assessments/Method	

Statements.

Pre-construction Phase Information – PS&S INFERIS Reference No.: I-347745