

# Construction Environmental Management Plan (CEMP)



## APPENDIX D: Example of Environmental Aspects & Impacts Register

### IMPACT – BUSINESS TRANSPORT

Activity being carried out	Applicable Legislation	Control		Inherent Risk			Actions to be completed	Applicable Guidance Notes to reference	Residual Risk			Person Responsible	When applicable	Complete?
		Direct	Indirect	Likelihood	Consequence	Significance			Likelihood	Consequence	Significance			
Use of Resources	----	✓		4	1	4	<ul style="list-style-type: none"> <li>* sourced resources (i.e. plant, materials and labour).</li> <li>* Engage subcontractors and suppliers in sustainable transport policies.</li> <li>* Where possible and design allows, use pre-fabrication methods in construction to minimise on the number of deliveries to site.</li> <li>* Devise plans that optimise resources used.</li> <li>* Maximise reuse of materials on site</li> </ul>	48	3	1	3	SL	Construction Phase	Y
Use of Transportation	Road Traffic Act 1991	✓		4	1	4	<ul style="list-style-type: none"> <li>* Devise a green travel plan.</li> <li>* Where possible, encourage the use of pedal bikes by providing suitable storage/bike stands.</li> <li>* Where practicable, choose public transport over car use.</li> <li>* Maximise use of tele/video conferencing to avoid unnecessary journeys for meetings.</li> </ul>	---	3	1	3	SL	Construction Phase	Y
Use of Fuel		✓		4	2	8	<ul style="list-style-type: none"> <li>* Switch off all vehicles and plant when not in use.</li> <li>* Consider biofuel over fossil fuels.</li> <li>* Car share where practicable on business journeys.</li> <li>* Locate materials and stockpiles to avoid double handling.</li> </ul>	---	1	2	2	SL	Construction Phase	Y