

ENVIRONMENTAL ASPECTS, OBJECTIVES AND TARGETS

Aspect	Objective	Target
Emissions to air	To ensure that emissions to air is prevented.	Identify air emissions prior to the contact commencing and implement relevant controls as necessary.
Asbestos release	To ensure that asbestos releases are avoided and waste asbestos is removed from site in a controlled manner.	Carry out asbestos surveys prior to the contract commencing. All identified asbestos is to be removed by a licensed contractor before the actual work commences and a copy of the waste transfer notes are maintained.
Vehicle and plant use both on and off of site	To ensure that vehicle and plant use both on and off of site is used in the most efficient manner to reduce the impact made upon the environment.	Encourage the use of environmentally friendly fuels and transport. The location of site compounds is to be considered prior to site set ups to ensure that the use of vehicles will have a limited effect on the surrounding environment.
Dust on site	To ensure that the creation of nuisance dust is prevented during all associated site activities.	Identify work activities that have the potential to create dust prior to the site commencing and implement controls as necessary to reduce the level of dust created.
Disruption of Archaeological Remains	To ensure that archaeological remains identified are dealt with in a controlled manner.	To ensure that removal of the archaeological remains is carried out as quickly as possible in a controlled manner.
Existing Site Contamination	All new build are to be investigated prior to starting on site to ascertain what if any contamination is present on new build schemes.	Contaminated land removal work is to be carried out to control and prevent the spread of contamination.

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Surface water drainage	To prevent contamination of local water courses.	The identification and location of all drains shall be identified at pre-contract stage of new build schemes. To identify from the ground investigation report the likelihood of excess ground water being encountered.
Materials, storage and handling	Ensure that all materials and substances on site are stored in a manner that will limit the possibility of any environmental contamination from occurring.	Carry out a risk assessment prior to each contract commencing to ascertain that the necessary controls are identified to ensure that materials and substances will be stored in both a controlled and legal manner. To provide adequate bundling for all oil storage containers that are present on site that are capable of holding over 200 litres.
Foul water drainage	To ensure no foul water is discharge into local water courses.	Obtain foul water drainage system drawings to establish where these are located. Ensure that an immediate drainage facility is established on site.
Energy use	To reduce the amount of energy that is used at all locations where the company operates.	To control energy use by using the most efficient appliance or facility available. Identify and implement methods or reducing the energy used within various office accommodations operated by Bramall Construction.

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Procurement	Ensure that environmentally efficient materials are considered during design, purchasing and selection.	Consider various methods and materials that can be implemented on sites that are likely to reduce the negative effect on the environment. To ensure that best value is considered at all stages.
Raw Material Use	To ensure that recycling of materials is considered.	Implement systems to assist with recycling of paper, printer cartridges, computers and site waste.
Vibration	To ensure that the creation of nuisance vibration is kept to a minimum during associated activities.	Identify any activities that are likely to create high levels of nuisance, vibration prior to the contract commencing. Implement control measures of different work techniques to reduce the levels of nuisance vibration created.
Noise on site	To ensure that the creation of nuisance noise is kept to a minimum during all work activities.	Identify any activities that are likely to create high levels of nuisance, noise prior to the contract commencing. Implement control measures of different work techniques to reduce the levels of nuisance noise created.

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Disruption of Wildlife and habitats	Ensure that the disruption of natural habitats and wildlife is prevented during all activities carried out by the company.	Identify any wildlife or natural habitat that may be present during the initial ground investigation works. To identify any trees that may have a tree preservation order placed upon them prior to the contract commencing. Relevant trees shall then be provided with adequate barriers to prevent damage during the construction activities.
Hazardous Waste	To ensure that all hazardous waste generated and collected on site is stored and disposed of in a manner that ensures adequate legal compliances.	Segregate hazardous waste on site so that it can be sent for independent disposal. Waste transfer certificates for hazardous waste shall be filed on site until the contract completion and archived for a maximum of 3 years.
General Waste	To ensure that all general waste on site is removed, collected, stored and disposed of in a manner that will reduce the impact on the environment. This will also include the possibility of waste segregation and recycling.	To provide skips on site (where possible) so that waste segregation can take place. Segregation waste shall then be disposed of for recycling. To collect waste transfer certificates for all general waste that is removed from site. These shall then be filed until the contract completion and archived for a minimum of 2 years.
Water use	To reduce the amount of water that is used and also wasted due to spillage or leaks.	To control leaks from plant, equipment and plumbing.