Project Noise Management Plan

Project Title:	Worthing DH Network	**Works Package:**	D&B
Contractor:	Hemiko	**Start Date:**	05/11/2024
Completed By:	Justin Harris	**Position:**	H&S Manager

Noise Management Plan Purpose

This Contract Noise Management Plan describes how nuisance noise from the Hemiko compound at Teville Gate, Worthing, will be managed for the contract and specifies controls that will be implemented on site. The purpose of this Contract Noise Management Plan is:

- To help ensure compliance with legal and contract requirements.
- To control and where possible minimise, the environmental impacts of the construction or operational works as they relate to nuisance noise.
- To minimise the risk of causing pollution or a nuisance as a courtesy to the residents of the town of Worthing and anyone who may be affected by Hemiko works in the area.
- To ensure control measures are in place for noise reduction over weekend works.

Site Location

Teville Gate, Teville Road, Worthing, BN11 1UR

Controls

Task/Requirement	Responsibility
No working outside contract hours without consent from the project manager	All Staff
Notify the local authority Environmental Health Officer of any particularly noisy works or any works outside the contract hours before construction begins	Project Manager
Where noise creating activity is necessary this is to be planned to occur after 09:00 and not after 17:00 in consideration of residents	Project Manager
Where possible, locate accesses away from public areas	Project Manager
Locate stationary plant and equipment as far away as possible from sensitive receptors and away from walls. Orientate away from receptor	Project Manager
Provide acoustic housing around noisy equipment or equipment that is required to run continuously	Project Manager
Use hoarding, housings, and temporary stockpiles to screen noise	Project Manager
Heavy plant/Soil/Stock movements planned and initiated ahead of weekend works	Project Manager
Ensure all deliveries to site are within the specified working hours; Monday - Friday	Project Manager
No Weekend deliveries to Teville gate compound	Project Manager
Reduced plant movements on weekend Working – Plant number reduced to 3 from 6.	Project Manager

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Reduced working hours at the Weekend; 09:00am – 16:00pm	Project Manager
Plant reversing alarm silenced at the weekends, banksman operationally led in Teville gate compound	All Staff
Keep doors on plant & equipment closed	All Staff
Switch off engines on plant & equipment when not in use. No idling of engines between tasks	All Staff
Make sure plant such as Generators, Pumps and Compressors are UKCA/CE marked and marked with the sound power level	Project Manager
When working at night, ensure silenced generators are used, Acoustic barriers also in operation.	Project Manager
Generator noise reduction – permanent removal of unit once mains connection is completed – est Nov/Dec 2024	Project Manager
Ensure plant is well maintained	Project Manager
Report any excessively noisy plant & equipment to Supervisor	All Staff
Arrange for any excessively noisy plant & equipment to be removed from site for maintenance	Project Manager
Minimise noisy assembly practices – fabricate off site where possible	Project Manager
Break out hard material using hydraulic nibbler and bursters and diamond stitch drilling or sawing. Minimise use of percussive methods	Project Manager
Use electrically powered plant rather than diesel if possible	Project Manager/ Construction Manager
No shouting	All Staff
No loud radios	All Staff
Monitoring	
Task/Requirement	**Responsibility**
Prior to work starting on site nearby noise sensitive receptors will be identified and noise monitoring carried out to establish baseline levels	Specialist Consultant
Noise monitoring will be undertaken at the site boundaries and 1m from the façade of sensitive receptors to confirm compliance with contract/ consent requirements	Specialist Consultant
Acknowledged	
Project Manager:	**Site Manager:**
Site User:	

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