
CEMP Inspection



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Overview

A site inspection was undertaken of the former Olive Morris House on Brixton Hill Road on **Friday 11 December 2020**, to establish compliance with the Construction Environmental Management Plan (CEMP)

The construction site is adjacent to two residential streets namely, Hayter Road and Sudbourne Road.

The Principal Contractor is McAleer & Rushe, who have engaged Metro Deconstruction, to complete the demolition of Olive Morris House.

Objectives

- Inspect to determine compliance with CEMP
- Audit the Principal Contractor's monitoring data
- Determine whether Best Practicable Means (BPM) are being adopted
- Recommend improvements where applicable

Summary of Findings

The inspection has confirmed that at the time of the visit, the CEMP was being complied with.

A review of monitoring data undertaken by the Principal Contractor has identified two dates in November, where the noise levels slightly exceeded the CEMP threshold reference level. There were also a number of dates in November, where the vibration levels exceeded the threshold reference level.

McAleer & Rushe have provided details for all events and I am satisfied that they have acted reasonably to minimize noise and vibration on site.

Observations were made, which are included within the 'Inspection Findings' (attached) and form part of the monitoring regime requested by the Local Authority.

Inspection Findings

| CEMP Item | Observation | Recommendations | Implementation Time |
|--|--|---|---------------------|
| <p>1. Noise Management / Vibration</p> | <p>Plant and equipment were being used at the time of the visit namely, an excavator with a bucket attachment, and a dumper truck.</p> <p>The predominant noise source at the time of the visit was road traffic from Brixton Hill (A23)</p> <p>Noise levels at the time of the visit were satisfactory.</p> <p>A review of the noise data has identified short term peaks on the following dates:</p> <p>9th & 26th November 2020</p> <p>A review of the vibration data has identified peaks on the following dates:</p> <p>6th, 10th, 11th, 16th, 17th 23rd & 30th November 2020</p> <p>The Principal Contractor has interrogated the noise & vibration data and has provided satisfactory reason for the apparent peaks.</p> | <p>Review the noise & vibration management plan in particular when trigger levels have been exceeded.</p> | <p>N/A</p> |
| <p>2. Air Quality Management (inc Dust)</p> | <p>The ground surface was generally damp due to rainfall and the use of water.</p> <p>Piling, aggregate movement and cement</p> | <p>No Recommendations at time of visit</p> | <p>N/A</p> |

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| | <p>mixing are the main sources of dust production.</p> | | |
| <p>3. Traffic Management</p> | <p>This was observed and no concerns were raised at the time.</p> <p>A one-way system is in operation and was working effectively at the time of the visit</p> <p>There are on average 6-8 vehicle movements per day, which is well below the number stated within the CEMP.</p> <p>New site welfare facility has been erected adjacent to Brixton Hill.</p> | <p>No Recommendations at time of visit</p> | <p>N/A</p> |
| <p>4. Waste Management</p> | <p>This was observed and no concerns were raised at the time.</p> <p>Waste is removed off site quickly and not accumulating</p> | <p>No Recommendations at time of visit</p> | <p>N/A</p> |

Photos



Ground Floor removal works



Excavator removing excess materials

Notes

My comments and recommendations are based on the information available to me at the time of writing the report plus any observations and additional information obtained, for example during a site visit. If you believe that factually or otherwise the report is incorrect I would ask you to contact me to either discuss or amend.