



Former Highgate Newtown Community Centre Pre-Demolition Audit

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| Site Name: | Highgate Newtown Community Centre |
| Address: | 25 Bertram Street, Highgate, London, N19 5DQ |
| Date: | 10 th August, 2020 |
| Audit By: | Karl Larcombe & Danny Wall |
| Audit Details | A manual Site Audit was carried out by Karl Larcombe & Danny Wall of M&M Demolition Co Ltd. No drawings were available at the time of the audit so all quantities are estimates based upon measurements taken at the time of audit. |

Introduction

The Highgate Newtown Community Centre site is approximately 0.27 ha in size in a residential area located within the administrative boundary of The London Borough of Camden. M&M Demolition Co Ltd have been contracted to carry out full Structural Demolition including the removal of ground slab and foundations. The existing site contains the existing buildings of the Highgate Newtown Community Centre, the Fresh Youth Academy, Woodwork Shop and Hall and the Caretakers House. These buildings are one to three storeys in height and situated around a centralised courtyard. In addition there is a Church Hall adjoined to the



Fresh Youth Academy which is to be retained and will be utilised by M & M Demolition Co Ltd for the Welfare facilities throughout the project.

This audit details the estimated quantities of the demolition spoil broken down into segregated waste streams, lists the licensed waste carriers for the project and the uses for the recycled waste. With a majority of the waste on this project being hardcore (brick and concrete) we would expect a recycled index in the region of 99.5%.

M&M DEMOLITION





Waste Carriers on Project

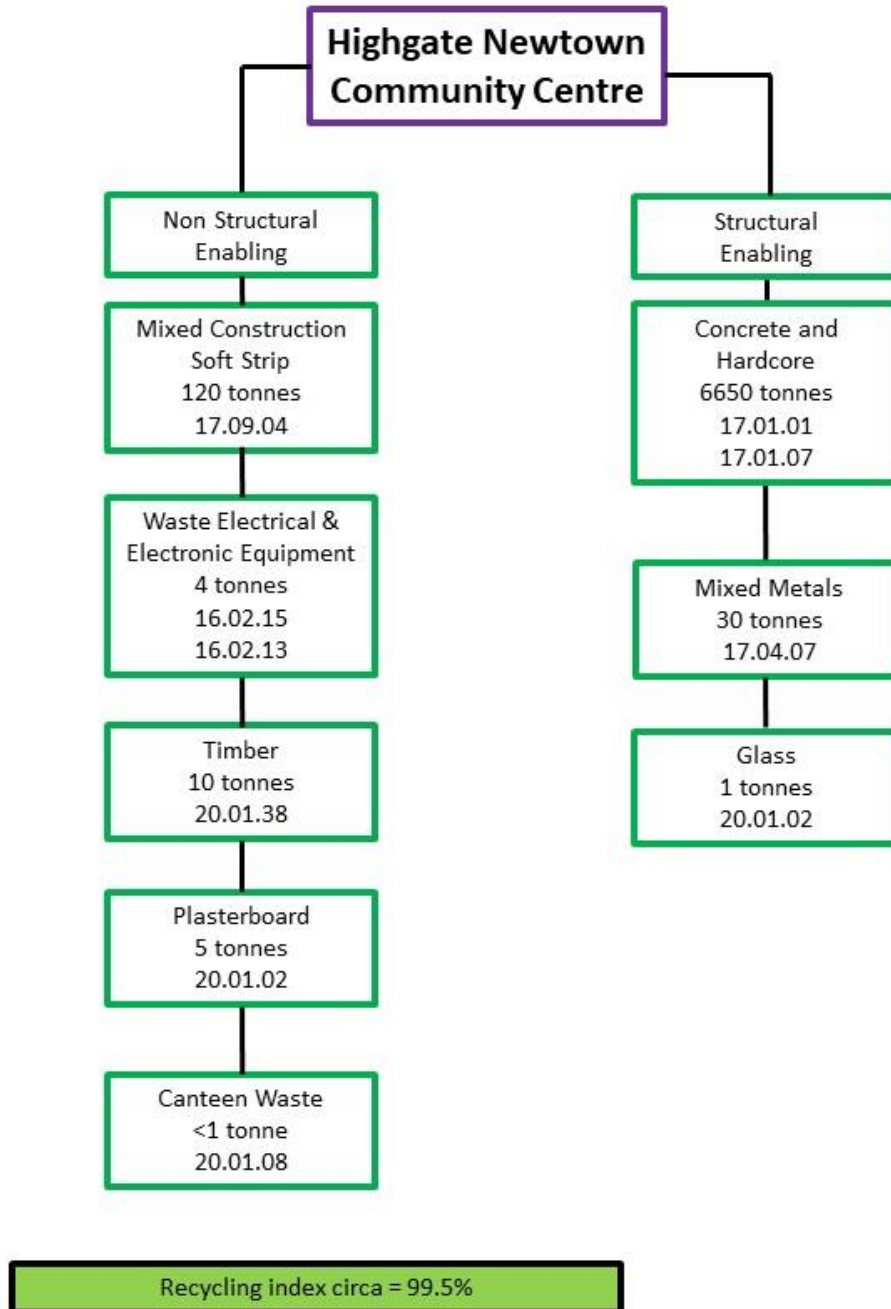
| Product | Carriers Name | Waste Carrier License |
|--------------------------|---------------|-----------------------|
| Mixed Metal | EMR LTD | CBDU188448 |
| Mixed Construction Waste | | |
| Plasterboard | | |
| Hardcore and Concrete | | |



| Segregation Arrangements | Applicable | Notes & Details | Application of recycled material | Associated Issues |
|--|------------|--|---|-------------------|
| Plasterboard / Gypsum | Yes | Non-hazardous, fully recycled | A closed loop recycling solution. | None |
| Glass | Yes | Non-hazardous, fully recycled | A closed loop recycling solution | None |
| Cables | Yes | Non-hazardous, fully recycled | Plastic and copper separated to make plastic furniture etc and new cable | None |
| Contaminated Metals (Dangerous Substances) | No | Hazardous - treatment of residual and then fully recycled. | N/A | |
| Refrigerators / Air Cond. | Yes | Non-hazardous if re-purposed, fully recycled | A closed loop recycling solution. | None |
| WEEE | Yes | Hazardous / Non-hazardous, fully recycled | Products stripped to make new electrical components and plastic recycled. | None |
| Solvents, Paints, Chemicals | No | Hazardous, recovered and treated / re-used. | N/A | |
| Concrete | No | Non-hazardous, fully recycled | Crushed to make aggregate for building | None |
| Tarmac | No | Non-hazardous, fully recycled | Crushed and reused for hardstanding | None |
| Canteen Waste | Yes | Non-hazardous, fully recycled | Used to make compost | None |
| Mixed Construction Waste | Yes | Non-hazardous, fully recycled | Sent to Transfer Station sorted into separate waste streams, Wood shredded for Fibre Board Plastic recycled into carpets, plastic furniture. Paper and cardboard recycled into egg boxes, car insulation, dust masks etc. can be turned into biofuel for energy | None |
| Mixed Metals | Yes | Non-hazardous, fully recycled | Shredded and melted down to metal plates etc | None |
| Timber / Doors | Yes | Non-hazardous, fully recycled | Shredded to reform into MDF or similar material | None |
| Mineral Oils | No | Treatment, disposal and re-use | A Closed loop recycling solution | |



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|--|-----|--|--|------|
| Items containing CFCs / HFCs | No | Recovery, treated, fully recycled | N/A | |
| Fluorescent Tubes | Yes | Hazardous, recovered, treated and recycled | Mercury and glass separated and reused to make fluorescent tubes | None |
| Mix of concrete, bricks, tiles and rubble. | Yes | Non-hazardous, fully recycled | Crushed to make aggregate for building | None |
| Soils & Stones | No | Non-hazardous, fully recycled | N/A | |
| Asbestos | No | Hazardous non-recyclable | Sent to Licensed Tip | None |



Demolition Waste

