One Museum Street

Pre-Demolition Audit







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1. Executive Summary

1.a Method Statement

The Pre-Demolition Audit was undertaken in September 2023 by GXN & Material Index. A non invasive, visual survey of the building, combined with analysis of AutoCAD plans, 3D model survey and drawings provided, were used to calculate the Key Material arisings from the demolition on Site.

This pre-demolition audit fulfil the GLA Circular Economy Statement Guidance (2022) requirements and is aligned Code of Practice for Pre-redevelopment audits (2017).

A thorough analysis of materials generated from a full demolition has been performed, relying on the data gathered and provided prior site visit. The results have been reported in mass, volume, and CO₂e associated with these materials. The weight calculations have been based on well-established density values for the designated materials.

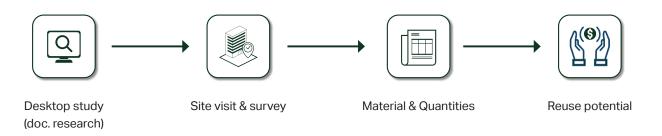
The Pre-demolition audit has been complemented with in a long list of elements / products / components suitable for re-sale & re-use off-site (Appendix A - 1MS_Deconstruction Asset Register)

The PDA objectives are as follow:

- Identify Reuse Opportunities: Establish key parameters for products and elements that can potentially be reused, emphasizing opportunities to extend the life cycle of materials.
- <u>Characterize Demolition Materials</u>: Create a comprehensive understanding of the types and quantities of products and materials generated during demolition.

- Evaluate Embodied Carbon: Calculate the CO₂e
 of materials resulting from demolition, essentially
 estimating their environmental impact as substitutes for
 new products and materials.
- Optimize Material Management: Streamline the management of products and materials aligning with the waste hierarchy to maximize reuse and recycling while minimizing waste sent to landfills.
- <u>Provide Technical Guidance</u>: Offer technical advice on the on-site reuse of products and recycling of materials, including any additional testing and evaluation deemed necessary.
- <u>Set Reuse and Recycling Targets</u>: Recommend targets for the reuse and recycling of products and materials generated during the refurbishment/demolition, fostering sustainability and resource efficiency.
- Compile Products and Materials for Sale: Develop a list of products and materials that can be advertised for resale, promoting the circular economy and reducing waste.

A meeting will be held with the design team and project team representatives to discuss future opportunities for Reuse & Upcycle (Key Reusable products & materials) in the upcoming redevelopment, or externally to the development.



1.b Results

All the quantities presented in this report are based on assumptions & standard figures and therefore they represent the "best estimate" at current level of knowledge of the existing buildings on site.

Electronics are exclude from this calculation but included in Appendix A. The number presented here are considering the complete quantity of materials considering full demolition.

The quantities are as follows: Concrete is by far the most prominent material, estimated to be 24,517 tonnes (corresponding to 62.5% of material on site). The embodied carbon of all the materials present within the building is estimated to be 6,455 tonnes of $\rm CO_2e$.

The carbon emissions data has been sourced from the publicly accessible ICE Inventory of Carbon and Energy V3, as of November 10, 2019.1 However, it's important to acknowledge that since the original material's composition and source details are not fully known, the CO₂ equivalent figures should be considered as indicative only.

Product	Total Weight (kg)	Total Volume (m³)	CO ₂ e (kg)	Total Weight (%)	Total Volume (%)
Concrete	24,517,470	10,279	2,525,299	62.5%	57.1%
Metal	384,211	192	945,160	1.0%	1.1%
Glass	9,329	4	15,206	<0.1%	<0.1%
Bricks	12,990,473	6,186	2,727,999	33.8%	35.1%
Gypsum	95,898	83	37,400	0.2%	0.5%
Carpet tiles	28,265	20	82,244	0.1%	0.1%
Timber	322,827	807	84,904	0.8%	4.5%
Ceramic	48,211	19	11,571	0.1%	0.1%
Plastics	6,532	5	20,249	<0.1%	<0.1%
Marble	160	0	112	<0.1%	<0.1%
Stone	41,250	14	3,713	0.1%	0.1%
Bitumen	8,447	8	1,875	<0.1%	<0.1%
TOTALS	38,453,074	17,617	6,455,731		

1.c Assessment of Embodied Carbon Impact of Demolition

An assessment has been conducted to estimate the embodied carbon impact of demolition. Figures in table are expressed for % in weight.

The estimation has been made using OneClick LCA and ICE database to determine Module C2,3 and 4 for the materials part of the demolition. Module C1 has been calculated based on RICS Professional Statement (Section 3.5.4.1) which suggest using 3.4 kgCO2e/m2 GIA as a rate to determine deconstruction and demolition emissions.

For C2 assumption of 50km has been taken into account for transportation.

The calculation on the next page have been conducted based on the best practice re-use and recycling route identified as target reuse and reclamation rates indicated in table on the right.

It will be the intent of the project team to achieve these targets by providing the demolition contractor with a return schedule indicating optimal end of life destination for the various materials.

Stone is assumed 100% retained on site on retained facades.

Product	Estimated Retention %	Estimated Reuse %	Estimated Recovery & Recycling %	Estimated Landfill %	
Concrete	25 % 6,026,800 kg	20 % 4,823,670 kg	55 % 13,667,000 kg	-	
Metal	2 % 8,688 kg	55 % 213,092 kg	42 % 162,431 kg	-	
Glass	-	87 % 8,091 kg	13 % 1,238 kg	-	
Bricks	97 % 12,557,033 kg	3 % 433,441 kg		-	
Gypsum	-		98 % 93,980 kg	2% 1,918 kg	
Carpet tiles	-		100 % 28,245 kg	-	
Timber	62% 200,412 kg	36 % 117,080 kg		2% 5,335 kg	
Ceramic	16 % 7,500 kg	20 % 9,620 kg	64 % 31,091 kg	-	
Plastics	-	24 % 1,598 kg	66 % 4,280 kg	10 % 653 kg	
Marble	-		100 % 160 kg	-	
Stone	100 % 41,250 kg			-	
Bitumen	25 % 2,070 kg	21 % 1,813 kg	4 % 341 kg	50% 4,224 kg	
% of total	49.0 % 18,843,753 kg	14.6 % 5,608,425 kg	36.6 % 13,988,767 kg	<0.1 % 12,130 kg	

End of Life Scenario	C2 (kgCO ₂ e)	C3 (kgCO₂e)	C4 (kgCO ₂ e)
Crushed to aggregate	115,234	4,647	-
Recycled	2,340	357	-
Recycled	58	0,3	-
Crushed to aggregate	2,701	-	-
Recycling of gypsum board, gypsum pulverizing and handling	598	67	25
PVC products incineration	176	58,467	-
Incinerated	763	-	69
Crushed to aggregate	254	11	-
PVC products incineration	41	8,860	8
Crushed to aggregate	1	-	-
Crushed to aggregate	-	-	-
Landfill	40	-	55
	122,205 (kgCO ₂ e)	72,409 (kgCO ₂ e)	158 (kgCO₂e)

2. The Site

The following text is an extract from the: "Design & Access Statement", Prepared by DSDHA on June 2023.

2.a Site Location

The Site is located in the area historically known as St. Giles, which is set between Covent Garden, Holborn and Bloomsbury, in the London Borough of Camden. The Site covers an area of approximately 5,300 sqm (0.53ha), as shown in adjacent aerial view.

There are two constituent parts of the Site:

West Central Street block

To the north, the urban block partly occupied by the Site, is bounded by New Oxford Street to the north, Museum Street to the east, and West Central Street to the west and south.

Selkirk House

The existing Selkirk House tower, podium and basement, including the NCP car park is bounded by West Central Street and Shaftesbury Avenue to the north, Museum Street to the east, High Holborn to the south, and Grape Street to the west.

This is the larger of the two blocks and it includes a tall hotel building (Selkirk House). It lies outside the Bloomsbury CA. Selkirk House comprises a 17 storey building (AOD 78.6m), which includes two basement levels, and a further partial basement level.

The public realm also forms part of the Site, including the pavements adjacent to the site boundary and all of the West Central Street.

2.b Historical Context

Selkirk House sits outside of the Bloomsbury
Conservation Area boundary which runs along West
Central Street, whilst the northernmost section of the
West Central Street buildings lies within this Conservation
Area. Much of the area between Bloomsbury and Seven
Dials conservation areas, which bounds High Holborn,
is characterised by poor-quality post-war buildings,
including Selkirk House.

2.c Listed Buildings

No. 10-12 Museum Street and 35 and 37 New Oxford Street were listed at grade II on 23 February 2023. The list entry is included in Appendix 3 of this application's Heritage Statement, prepared by The Townscape Consultancy. 39 and 41 New Oxford Street and 16a, 16b and 18 West Central Street are subject to a Certificate of Immunity from Listing.

Additionally there are Grade II listed buildings adjoining the site boundary, 43-45 New Oxford Street and 16 West Central Street. No. 16a-18 West Central Street are each identified as 'positive contributors' in the Conservation Area Appraisal. The shopfronts at numbers 10 and 11 Museum Street are identified as shopfronts of merit in the Bloomsbury CA Appraisal.

The wider area includes a large number of listed buildings, many of them grouped around historic garden squares (Bedford Square and Bloomsbury Square) or set within the tight urban grain of Seven Dials and Covent Garden, to the south of High Holborn. The British Museum is a dominant grade I listed building to the north of New Oxford Street, and the grade I listed Church of St. George lies northeast of the site, within a confined setting to the north of Bloomsbury Way.



2.d The Pre-Redevelopment Audit

The following text is an extract from the: "One Museum Street - Selkirk House Retention & Redevelopment Options & WLC Comparison", Prepared by DSDHA on July 2023.



One Museum Street - Selkirk House Retention & Redevelopment Options & WLC Comparison

The purpose of this report is to provide a holistic and robust analysis of the possible retention/redevelopment scenarios for the Selkirk House site (including NCP Car Park), part of the One Museum Street planning application.

The report incorporates the context and existing building analysis, the options considered and assumptions underlining these, the associated assessments, - including carbon and other relevant sustainability considerations - and a summary of the planning submission.

This report has been prepared by DSDHA and Scotch Partners to support the planning application being submitted by the Applicant 'Lab Selkirk House Ltd', hereafter referred to as 'the Applicant'.

This document should be read in conjunction with the Design and Access Statement, the Sustainability Statement, the Circular Economy Statement, and the Whole Life Carbon Assessment Report submitted as part of this application. It is relevant to note that the planning application for One Museum Street incorporates a sensitive retention and refurbishment approach to much of the historic West Central Street block, that is outside of the scope of this report. More information on this can be found in the planning application Design and Access Statement section 7.0.

The report is split into seven sections as follows:

1.0 Development Context and Principles:

This section sets the wider context underlying the development, focusing on the site itself, the planning context, the carbon and climate emergency context and the development brief.

2.0 Development Options & Assessment Criteria:

This section introduces the development options considered and the evaluation criteria used to assess them.

3.0 Summary Analysis:

A summary of the assessment of the various options is included here with detailed assessment included under section 5.0

4.0 Existing Condition Appraisal:

This section includes the analysis of the existing building set out by its different components and summarises it's main challenges and known implications.

5.0 Development Options Sustainability:

Assessment Detailed assessment of the options against each individual criteria as set out on section 2.0. This sections also includes the carbon assessment comparing the carbon emissions for the redevelopment options considered and details on the scope and methodology used for the assessment.

6.0 Application Scheme Summary:

This section summarises the submitted scheme proposals.

7.0 Key Findings & Conclusion

Conclusions

Whilst carbon emitted in creating the development and in use is given appropriate focus, wider considerations must be taken into account to assess holistically the environmental price and the resulting benefits of the scheme. The carbon accounting for the production of the building does not consider how and by how many people the development will be used, nor how they will get there and use it. It does not consider the quality and enduring appeal of the resulting product and therefore its utility and inevitable adaptation over time.

Whilst the planning application scheme (option 4) is not the best in every category, on holistic review of all the measures it provides the majority of benefits whilst minimising impacts, including carbon as measured by RICS. Importantly though, in delivering a higher quality, more flexible building with the urban benefits of public realm and active ground floor, it best meets the tests of utility and enduring appeal. This therefore represents the best investment of carbon. Arguably over time, taking into account additional factors such as travel connectivity, and the way it is likely to be adapted and refitted in use, this will result in the lowest carbon option of all over its life.

A review of the site shows that the existing building has a number of significant limitations, even before considering the age of the structure and the modifications that have taken place over time. The sloping and deep floors for car park, constrained headroom on the tower and small cores for lifts and fire escape mean that it is not possible to bring the building back into use without major modifications and temporary support. Option 1 is therefore not a workable option.

The analysis finds then that inevitably new build results in greater carbon invested up front, but that the difference between the options on a m2 basis, even on the relatively narrow RICS criteria is modest on a Whole Life Carbon basis.

In absolute terms the carbon emitted is materially greater for the larger options, but this is principally the result of creating more built area. This is supported by planning policy, and it is this additional density on the site that allows a number of the benefits to be delivered.

Whilst the carbon emitted in development is significant, the report shows that all the options perform well against benchmarks and the ability to reduce carbon in use for the new build schemes is greater. The project team have a commitment to minimise carbon through the development.

	Option 1 Maximum retention and retrofit (no extension)	Option 2 Maximum retention and extension	Option 3 Partial Retention and extension	Option 4 Basement retention and new build (planning submission)	Option 5 New Basement and new build	Assessment Notes
Efficient Use of Land	5	4	3	2	1	Land-use efficiency informed by planning policy and context including public transport accessibility. The new build basement associated with option 5 would optimse the below ground space.
Construction Impacts	1	2	3	4	5	Retention of the existing structure would reduce the construction programme duration and potentially reduce the extent and/or duration of the most impactful works.
Space Quality	3	5	4	1	1	Focusiid on workspann quality; option 3 outends already occurraned floorplates thereby eacentrating existing challenges. Option 2 reduces the NIA with additional cores further constraining space and layouts.
Ground floor activation	5	4	3	1	1	Ability to incorporate active frontages and address current building condition.
Employment capacity uplift	5	4	3	1	1	Options 4 & 5 would accommodate around 1,500 workers in the workspace compared to less 1,000 for option 2.
Public realm enhancements	5	4	3	1	1	Options 3, 4 and 5 all introduce the new pedestrian route.
Housing after	5	4	3	1	1	Options 4 & 5 would be required to deliver over 1,000sqm GIA more affordable housing than option 2 (equivalent to around 10 homes).
Future flexibility	5	4	3	2	1	The additional floors delivered in options 2&3 enhance the building's flexibility somewhat. The new build basement in option I is considered to be more efficient that option 2 therefore improving burns flexibility.
Long Term Economic Sustainability and Planning Benefits	4	5	3	2	1	On balance the interventions required to option 2 increase cost without providing a commensurate uplift in NIA floorspace.
Whole Life Carbon per m2	2	1	3	4	5	Modules A-C. (kgCO2n/m2 GIA). For details on the methodology and results see 5.10
lotal Embedied Carbon per m2 (RICS method)	2	1	3	4	5	Modules A-C exc. B68.B7 (kgCO2e/m2 GIA). For details on the methodology and results see 5.10.
Operational Carbon per m2	3	3	3	1	1	Modules B6&B7 (kgCO2e/m2 GIA). For details on the methodology and results see 5.10

3. Materials Breakdown

3.a Concrete

Concrete is the largest material streams and arising from the structural elements.

Most of the structural concrete that is not in precast elements is unsuitable for reuse, as is unlikely to be able to be separated without significant damage.

In theory, concrete is entirely recyclable, with the potential to be separated and crushed for subsequent use as hard core, fill material, or in landscaping. Alternatively, it can serve as recycled aggregate in the production of new concrete. Although recycled and secondary aggregates can be used in some concrete applications (for some lower-grade purposes like unbound materials for filling and hardcore applications) opting for these alternatives may prove more resource-efficient. This is primarily because they typically require less processing and reduced transportation.

Often such waste does not even leave the demolition site, being used for the site's redevelopment, as shown by the NFDC figures with nearly half of inert waste (over 9 million tonnes) treated this way. Otherwise, it is used on other sites as fill to offset the need for primary raw materials. Very little concrete waste therefore tends to go to landfill.

It is recommended that the concrete should be segregated either on-site or at a waste facility and crushed to produce recycled concrete aggregate (RCA)¹ in accordance with the WRAP Quality Protocol for aggregates² from inert waste.

Ideally, the reclaimed concrete should find its way back into concrete production, potentially incorporated into precast elements for use in future development or refurbishment projects. Additionally, it can be repurposed for less critical applications, such as creating piling mats or serving as temporary or permanent fill material.

If reprocessed, stored and/or used on-site then appropriate permits³ or exemptions will be required for these operations. RCA is of a higher quality than recycled aggregate (RA) due to the limit of masonry in the aggregate (maximum of 5%).

Best Practice

According to Heyne Tillet Steel Pre-reclamation Audit (image below), on Museum Street there are a total of 440m³ of precast slabs which have potential for reuse if properly extracted (Refer to CE Statement for full report). There is an example of reuse of precast panels through a new EU Project: Recreate ⁴.

A proposed use for this precast elements could be (prior further investigation): (Refer to HTS report)

- Concrete infill panels: Slab panels used as infills supported by new concrete band beams
- Substation roof slab: Reused slab to form double roof required for substation
- Blockwork partitions: Reused concrete slabs and walls cut to size and used to new blockwork partitions

There are also examples of higher value recycling technology where the constituents of concrete are separated, also producing a cementitious product that can reduce the need for new cement Smartcrusher (note not in the UK as yet). Inert waste can also be used for making bricks e.g. the K-Briq (in Scotland) and StoneCycle .

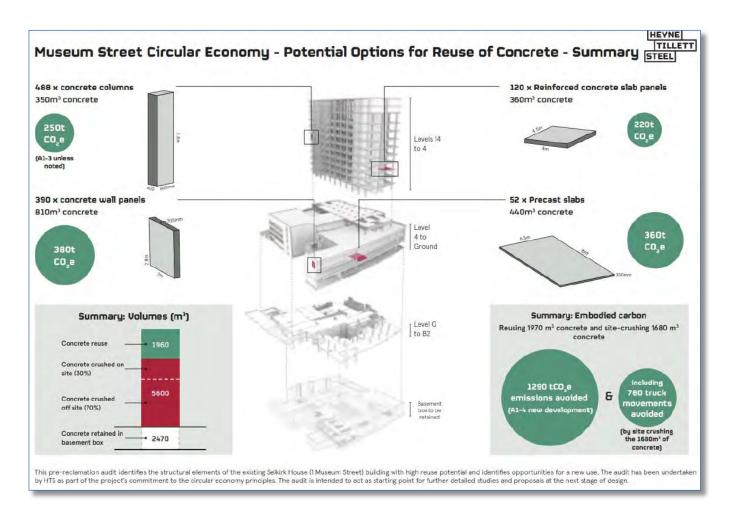
Examples of structural concrete that have been used as RCA include the London Olympics 2012 London 2012 sustainable aggregates and Building B16 at BRE; BRE's Environmental Building.

¹ Recycled concrete aggregate is aggregate resulting from the processing of inorganic material previously used in construction and principally comprising crushed concrete [BS 8500-1: 2002].

²https://www.gov.uk/government/publications/quality-protocol-production-of-aggregates-from-inert-waste

³ https://www.gov.uk/guidance/waste-environmental-permits

⁴ https://recreate-project.eu/about-us/



Next steps to optimise material value retention

Testing:

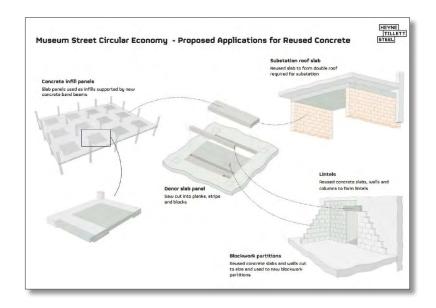
 Perform concrete testing by extracting small samples from floor slabs, columns, and walls. The goal is to analyse the concrete composition and detect any potential contaminants, such as elevated levels of chlorides and sulphates.

Innovation consideration:

 Engage in discussions with the SmartCrusher to assess the feasibility of implementing this system within the UK. SmartCrusher asserts a remarkable 60% reduction in carbon emissions throughout the concrete's life cycle.

Engage with demolition contractor:

 Make informed decisions regarding the management options for the concreterelated components, Coordinate with demolition contractors and other relevant suppliers as required.



3.b Metals

There are several product types that could be suitable for reuse:

- 1. Steel columns/frame in the building
- 2. The cast steel stairs in the WCS block

Where structural steel is available and suitable for reuse, then the SCI has produced a protocol for its reuse¹ including how to test for recertification. This describes the following process:

- A building is offered for salvage of the steelwork for reuse. Considerations include the acceptability of the source material, the demountability of the structure, the increased cost of careful demolition, etc.
- A business case is established between the holder of stock and the company responsible for demolition.
- Important details of the anticipated salvaged steel are recorded as described in the document
- Salvaged steelwork is received by the stockholder, grouped and listed as described in the document. The necessary grouping has an important impact on the extent of testing required.
- Members are inspected and tested in accordance with the guidance with the information appended to the stock data. The testing regime involves a combination of non- destructive and optional destructive testing, with the opportunity to make conservative assumptions about certain material characteristics. Testing may be completed at any convenient time, but the seller of the stock is responsible for declaring the necessary characteristics as the material is sold.
- Material is sold, with an accompanying declaration of the material characteristics by the holder of salvaged stock.
- Structural design and member verification is completed with certain modifications, as described in the document.

Furthermore, the British Constructional Steelwork Association has recently introduced a new model specification for steel suppliers who provide reclaimed steelwork in the market. This development could be pertinent when contemplating reuse in the future development².

It was assumed t hat only 50% of the steel columns. and only castellated beams. are steel elements newer than 1932. All older steel cannot be justified for reuse under current guidance and is therefore proposed for recycling.

Best Practice

Best practice for structural steel is for it to be reused, where possible; recycling is the business as usual model. There are two reuse options identified:

Option 1 – Invite a steel reclamation company, such as Cleveland Steel or EMR to collect from demolition contractor. We believe that a significant proportion of structural steel could be reused through partners. Option 2 – Investigate possibility of reuse within new scheme.

For reinforcement, Celsa Steel are introducing a scheme where steel can be bought by them and recycled in their furnace and a voucher provided for new high recycled content steel (around 98%) (mainly rebar). They are looking for companies to pilot this with.

Next steps to optimise material value retention

<u>Testing</u>: Should the steel frame be considered for reuse (within the new development) then further testing may be required to determine chemical composition, Charpy impact test (fracturing) and yield/tensile strength.

EMR offers a service of testing & removal. The team will investigate in the future stages possibility for direct reuse on-site.

¹ https://steel-sci.com/assets/downloads/steel-reuse-protocol-v06.pdf

²https://www.constructionenquirer.com/2022/04/25/rise-in-reclaimed-structural-steel-prompts-new-rules/

3.c Bricks

Brick are present in the whole site mainly in the form of masonry work. Bricks have the potential for recovery and reuse; however, they are frequently crushed and repurposed into fill materials or recycled aggregates. While there is a demand for reclaimed clay bricks, this practice is not consistently adopted, primarily because of the challenge of effectively removing mortar from the bricks.

Traditional lime-based mortars are typically weaker compared to cement-based mortars, making them easier to remove. However, the recent trend of using strong mortars with a high cement content, with the aim to improve longevity, can significantly increase the time and effort needed to detach the mortar and may even result in damage to the bricks.

It is advisable to segregate bricks that cannot be reused, either on-site or at a waste facility, and then crush them to create recycled aggregate (RA). Whenever feasible, the processing should adhere to the Quality Protocol for inert materials as detailed in the Quality Protocol for Aggregates from Inert Waste. This recycled aggregate can serve as fill material or can be incorporated (up to a maximum of 20%) into a concrete mix for various end-use applications, such as Type 1 aggregates for road sub-bases. It is important to ensure that the finished recycled aggregates do not contain more than 1% by weight contaminants specified in the aggregates standards.

Best practice

Option 1 – Reuse as bricks on new project or direct sales to a reclamation company is only viable after testing of the type of bonding/mortar (see testing paragraph after).

Option 2 - Brick panel cutting process, as deployed in the Resource Rows project in Copenhagen.

Option 3 - Recent R&D into the potential to laser cut

Option 3 - Recent R&D into the potential to laser cut brickwork adhered with cement mortar could be of interest for separating the bricks for further use. This was carried out as part of the REBUILD project (Rebuild).

Option 4 - There could be possibility of using the recycled aggregate to make new bricks and blocks, for example the K- Brick (https://kenoteq.com/).

Next steps to optimise material value retention

Testing:

- For potential use in further structural applications, additional testing for compressive strength and frost resistance may be necessary to ensure their suitability and durability.
- It would be beneficial to conduct a sample test on the brickwork, possibly by removing a section of the wall.
 This test aims to determine the strength of the mortar's bond to the brick. If it is feasible to clean the bricks quickly and without causing damage, these bricks may be suitable for reuse/resale.
- If the mortar bond is exceptionally strong, it may be worthwhile to explore the reuse options mentioned earlier, such as creating brick panels or investigating laser-cutting techniques to reclaim the bricks. Further investigation into the viability of these options should be considered for this specific project.

3.d Glass

Most of the glass on site comes from windows. In terms of reuse potential, it is possible to reuse whole window units (but unlikely to happen in reality). The internal glazing should be reusable in its entirety, representing however a very small amount of the total glazing.

For glass, to be reused, it needs to be handled and stored carefully.

Best Practice

Reuse:

Option 1 – Reuse within new scheme with improvement (See appendix B - Summary of Proposed Demolition and Retention Work)

Option 2 – Consider options to return to original, or similar, suppliers.

Option 3 – Advertise and resell secondary marketplace.

Recycling:

Glass recycling on construction sites requires careful management. The quality of glass collected in skips and containers for recycling depends on the awareness and training of site workers, as well as absence of contaminants in the glass fractions. The cullet collection points should also be situated close to the workplace to mitigate health and safety risks associated with glass transportation.

Some glass manufacturers operate their own cullet recycling schemes, collecting cullet from processors or older glass to return it to the float line for manufacturing.

In other projects in London, GXN have been engaging with Saint Gobain and Arup Materials to explore the possibility of recycling glass back into the float glass manufacturing process. However, the main challenge, is ensuring the availability of glass in the right quality and chemical compatibility, as the manufacturing process (in particular furnace) is sensitive to contamination. Most post-consumer flat glass waste is not returned to glass production but rather used as aggregate or sent to landfills. During demolition, it is often crushed into aggregate alongside other inert waste.

There are health and safety considerations for on site glass segregation. According to the NFDC, glass from facades may offer recycling potential, as it is likely to be less contaminated during deconstruction. Given the high logistics costs, collecting large volumes of waste is preferable.

Other potential markets for recycled glass include its use in glass wool insulation, container glass, and ballotini products (glass beads).

Next steps to optimise product/material value retention

Testing & further data capture:

- If considering reuse for the windows, it's advisable to conduct a more comprehensive audit of the panels, including efforts to identify the original suppliers if possible. This audit would enable the development of an inventory of glass panels, complete with associated resource passports. In the Appendix A we already started to collect some information for this purpose.
- Finally, if reuse is not an option, further testing of the glass against specifications for closed loop, or into insulation manufacture could be required. This will need to be discussed with the end users/ suppliers.

Evaluating and/or preparing the supply chain:

- Evaluate which options are suitable for reuse and gather quotes or additional information from the preferred options as outlined earlier.
- If achieving glass specifications for recycling cullet proves too challenging, especially if it impacts safety, scheduling, or cost negatively, the alternative option of supplying glass to glass wool manufacturers should be considered. This choice should align with the quality requirements specified by these manufacturers for their feedstock.
- Make decisions regarding the management options for the glazing and incorporate the required specifications for dismantling, extraction, handling, and processing into the procurement processes for strip-out and demolition, collaborating with other contractors and suppliers as needed.

3.e Ceramic

Aside from the sanitaryware, detailed in Appendix A, ceramic material have been found in internal and external tiling although is not suitable for reuse.

Best Practice

Reuse:

Extract good condition sanitaryware and resell on the market. Appendix A report already which of those are suitable for resell.

Recycling:

Aside from possibly the external tiling, it is recommended that these are either crushed with the inert waste on site or sent off site to produce recycled aggregate.

Next steps to optimise material value retention

Testing & further data capture:

Carry out limited removal patch on external tiles to see whether they can be removed. Typically, ceramic tiles will be difficult to remove these tiles intact for reuse without damage and their monetary value is relatively low. There is a fact sheet produced by the FCRBE project which discusses the requirements for reuse¹.

3.f Gypsum

Internal partitions, finishes to walls, ceiling perimeter and columns all contribute to plasterboard (and plaster/gypsum arisings).

Best Practice

Reuse

Whilst technically possible, there could be considerable extraction (as intact sheets), handling, transport and storage implications to consider.

Recycling:

Plasterboard should ideally be segregated on-site. However, if space constraints prevent on-site segregation, it can be effectively sorted and segregated at a waste transfer station. The plaster, which may be challenging to remove from brickwork or plaster, can be treated alongside bricks as recycled aggregates, especially if it's present in relatively low quantities.

Next steps to optimise material value retention

Testing:

- If there is an interest in further considering the reuse of plasterboard sheets from the partitioning, it's recommended to conduct a more detailed audit to determine the available sheet sizes and, if feasible, identify the original suppliers.
- A limited removal of some of the partitions, by an appropriate strip out/demolition contractor, will provide useful information on ease of disassembly and condition upon removal.
- In cases where reuse is not a viable option, further testing of the plasterboard may be conducted.
 Additionally, discussions with the original supplier can be initiated to explore the possibility of taking back the plasterboard for closed-loop recycling.

¹ https://www.nweurope.eu/projects/project-search/fcrbe-facilitating-the-circulation-of-reclaimed-building-elements-in-northwestern-europe/news/reuse-toolkit-material-sheets/

²https://www.constructionenquirer.com/2022/04/25/rise-in-reclaimed-structural-steel-prompts-new-rules/

3.d Timber

Timber is thought to be mainly present in number of doors throughout the buildings (captured in The Appendix A) and in the form of timber structure. Theoretically, most of this timber is reusable, barring some sections of timber that are too small to be useful again.

Best Practice

Reuse:

- Option 1: Reuse in New Development: Explore the possibility of reusing lengths of timber and doors in new development projects, provided they meet size and condition requirements.
- Option 2: Resell on Platforms: Consider reselling these items on platforms like Material Index. Examples of door reuse initiatives such as FCRBE can serve as guidance.
- Option 3: Engage with Reclamation Companies: Contact suitable third-party reclamation companies like Community Wood Recycling (www.communitywoodrecycling.org.uk) to assess which items are suitable for reuse.
- Option 4: Contact Original Suppliers: Reach out to the original suppliers to inquire about the feasibility of wholesale donation or sale.

Recycling:

If reuse is not viable, most solid timber can be recycled, typically into chipboard. Ensure compliance with guidance for the consideration of potentially hazardous treatments.

Timber Segregation: If space allows, segregate timber on-site to enhance the potential for reuse or recycling. If sent off-site to a licensed waste management contractor, it usually results in recycling for chipboard (if well-segregated) or as an energy feedstock, especially when mixed with other materials.

Next steps to optimise product/material value retention

Testing & further data capture:

- For significant amounts of timber treated before 2007, it's recommended to test for preservatives containing hazardous substances. If these substances exceed certain threshold limits, the waste wood is classified as hazardous waste.
- Detailed Audit for Doors: If considering reuse for doors, conduct a detailed audit to determine available sizes and identify original suppliers if possible. Classify doors as fire doors or not, as their further use depends on this information. Record this information in resource passports per door type is already attached in Appendix A.
- Limited Removal for Assessment: Have an appropriate strip-out/demolition contractor perform limited removal of some doors and timber frames. This will provide insights into ease of disassembly and the condition upon removal. Fire testing may also be necessary to establish suitability for reuse if original supplier information is unavailable.

Evaluating and/or preparing the supply chain:

- Evaluate which reuse options are appropriate and gather quotes or additional information from preferred options as outlined above.
- Decide on the management options for timber lengths and/or doors. Link the required specifications for dismantling, extraction, handling, and processing to the procurement processes for strip-out and demolition, collaborating with other contractors and suppliers as necessary.

3.e Stone

There is considerable stone on the external facades facing West Street. Theoretically, anything that can be removed intact could be reused. The reuse potential is highly dependent on the mode of fixing and ease of removal without damage.

Best Practice

Reuse:

- Option 1: If the stone cladding can be removed intact, consider inviting a reclamation company, such as London Reclaimed Brick Merchants (www.lrbm.com/natural-stone/), to collect the material from the demolition contractor. Option 2: Resell on Platforms: Explore the possibility of reselling the stone cladding on platforms like Material Index.

If reuse is not feasible, the default option is recycling, with material appropriate for recycling options similar to those outlined in the concrete section and bricks section.

Next steps to optimise product/material value retention

Testing & further data capture:

Perform key tests to determine whether the cladding can be removed without significant damage and identify the required removal method. This may involve removing a small section of wall and engaging a relevant contractor to attempt the removal of cladding panels.

Subsequently, establish whether the stone is reconstituted stone or not, as well as gather additional information related to the supplier and the date of manufacture. Include this information in the Resources Passport.

Evaluating and/or preparing the supply chain:

- Evaluate which reuse options are appropriate and gather quotes or additional information from preferred options as described above.
- Decide on the management options for the cladding and link the required specifications for dismantling, extraction, handling, and processing to the procurement processes for demolition, engaging other contractors and suppliers as necessary.

4. Reuse Strategies

4.a Waste Hierarchy

The waste hierarchy and principles of the circular economy are aimed at reducing waste generation and maximizing the efficient use of materials. This section provides descriptions and recommendations for each demolition material, focusing on options that align with the highest points in the waste hierarchy.

The table on the right presents a best case scenario option.

In general, it is advisable to allow for the longest possible lead-in time and maximise exposure to facilitate the reuse of products and components. To optimize the potential for reclamation with the materials and elements currently in the building, consider the following steps:

- Engage in a discussion with the client to review the report's findings and explore the possibility of closedloop reuse in similar projects or future development/ refurbishment endeavours.
- 2. When feasible, allocate on-site storage dedicated to segregating salvaged items.

The highest likelihood for reuse, which comes with corresponding environmental and economic advantages, is achieved when materials are kept as close to the site as possible. This can be achieved by:

- Utilising salvaged items within the same local area for the same client.
- Selling or providing salvaged materials locally to benefit the surrounding community.

Product	Estimated Reuse %	Estimated Recovery & Recycling %	Estimated Landfill %	
Concrete	20 % 4,823,670 kg	55 % 13,667,000 kg		
Metal	55 % 213,092 kg	42 % 162,431 kg	-	•••••
Glass	87 % 8,091 kg	13 % 1,238 kg	-	• • • • • • •
Bricks	3 % 433,441 kg		-	• • • • • • •
Gypsum	-	98 % 93,980 kg	2% 1,918 kg	
Carpet tiles	-	100 % 28,245 kg	-	•••••
Timber	36 % 117,080 kg		2% 5,335 kg	•••••
Ceramic	20 % 9,620 kg	64 % 31,091 kg	-	•••••
Plastics	24 % 1,598 kg	66 % 4,280 kg	10 % 653 kg	•••••
Marble	-	100 % 160 kg	-	• • • • • • •
Stone	-		-	
Bitumen	21 % 1,813 kg	4 % 341 kg	50% 4,224 kg	
Tot. potential by Weight	14.6 % 5,608,425 kg	36.6 % 13,988,767 kg	<0.1 % 12,130 kg	

Reuse potential	Direct Reuse Issue to consider	Alternative Recovery & Recycling % opportunity		
 Limited (Precast element)	Careful removal of existing precast elements. Need engagement with Demo Contractor in early phase.	(Downcycle) Higher value recycled aggregates for road sub-base or concrete. Separation from potential contaminants.		
 Limited (Structure)	Reuse requires careful removal and end user located. All older steel cannot be justified for reuse under current guidance.	(Recycle) Where reuse not possible, remaining steel for closed loop recycling.		
 Limited (Windows)	Deconstruction/handling of window and internal glass; deconstruction program impact; segregation on site.	(Recycle) Where reuse not possible, remaining glass for closed loop recycling, demo program impact could be issue.		
 Limited (due to unknown mortar strength)	Separation from contaminants to maximize recycling grade.	(Recycle / Upcycle) Where reuse not possible, remaining bricks for closed loop recycling or engage with product manufacturer		
 Difficult	Manufacturers generally do not accept post consumer waste for new products.	(Downcycle) Limited closed loop recycling, soil conditioner application more likely.		
 Difficult (due to quality)	Reuse requires careful removal and end user located as well as quality evaluation.	(Downcycle) Low recycling potential, could use as energy feedstock or equestrian surfacing		
 Limited (structure) High (doors)	Reuse requires careful removal and end user located. Doors could be easily removed and resell on secondary market.	(Recycle) High recycling potential, should avoid energy feedstock route.		
 Limited (Sanitary-ware)	Reuse requires careful removal and end user located.	(Downcycle) Limited closed loop recycling, mixed inert fill more likely.		
 Difficult	Contact relevant scheme provider for recycling.	(Upcycle) Could be recycled through PVC take-back schemes - recovinyl.		
 Limited (Reuse potential linked to ability to remove)	Reuse requires careful removal and end user located. Mechanical fixing could create issues and cracking during removal.	(Recycle) Higher value recycled aggregates for specific manufacturer, pending composition verification.		
Limited (Reuse potential linked to ability to remove)intact	Reuse requires careful removal and end user located. Mechanical fixing could create issues and cracking during removal.	(Recycle) Higher value recycled aggregates for specific manufacturer, pending composition verification.		
 Difficult	-	Landfill		

4.b Reuse & Recycling Community

In the previous pages, we have presented a selection of materials which have the capacity to be directly re-used or recycled within other local projects.

Coordination with surrounding projects could be established as a sustainable solution to help reduce building site waste. Although some materials from the site may not be of use for the new proposal, many could be of use to other projects & vice versa.

Sharing materials like concrete aggregate, glass, steel, aluminium or specific feature elements would provide a strategy which lowers CO2 emissions through less down cycling and less transportation distances required to waste sites.

There are also few other organisations that may be able to assist with the reuse of items, which are listed below in London:

- Reyooz: http://www.reyooz.com/;
- Globechain: https://globechain.com/;
- Reuse Network: https://reuse-network.org.uk/donateitems/#/
- Collecteco: https://www.collecteco.co.uk/;
- London Reuse Network: http://lcrn.org.uk/projectsservices/london-re-use-network/
- Scrapstores: https://www.workandplayscrapstore.org. uk/ and Reuseful UK https://www.reusefuluk.org/

There is also an interactive map available from the Supply Chain Sustainability School, which shows geographically the different platforms available for material exchange: https://www.supplychainschool.co.uk/school-launches-new-mepmapping-tool/.

For items that may have some architectural salvage value, specific salvage items can be advertised for free on www. salvo.co.uk or low value materials on www.salvomie.co.uk.

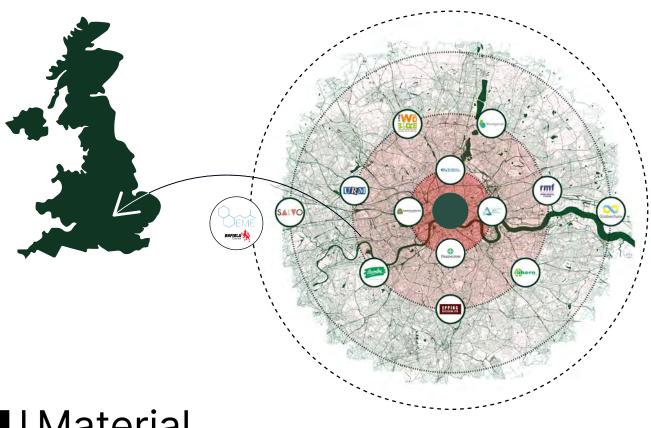
Salvo also operates a demolition/refurbishment alert service on their website which serves to bring forthcoming demolition products to the attention of potential buyers or users. Local architectural salvage merchants about specific items can also be contacted. Salvo publishes a directory on their website. Ensure that salvaged items are removed and stored in such a way that all components remain together, e.g. doors in their frames.

GXN in the past have been engaged with EME - Excess Material Exchange, a digital matching platform that identifies high-value re-use options for excess materials or waste products, and is currently partnering with Material Index LTD.

Material Index LTD:

"Material Index LTD is a construction technology company made up of Architects, Engineers and Software Developers who are committed to maximizing material reuse in the built environment. By conducting detailed pre-demolition / pre-development audits and working with their network of secondary material resellers, Material Index enables the project design team to make more informed decisions about materials and increase reuse rates. Material Index is continuing to build its network of industry resellers, enhancing the amount of material that can be reused, as well as working with forward thinking demolition contractors for the safe and effective removal and transportation of the assets "

Material Index have produced a Deconstruction Asset Register (appendix A_Deconstruction Asset Register) for all the items with potential to be resold or to be reused off-site. In the next two pages we attached an extracted from the full report.



| Material | Index







4.c Material brokerage - The Deconstruction Asset Register

Material Index LTD has provided the following Asset Register of all constituent building components with photographs and data such as quantity, weight, BCIS category and reuse pathway.

The audit and subsequent asset register are carried out and prepared with material reuse as the highest priority, and are therefore designed to enable the project design team to make the most informed decision on the project assets.

Each component (asset) has been issued a 'highest potential pathway' i.e. the highest potential future use for the component in circular economy terms given the current project design. A 'current designated pathway' is also assigned to each component, based on its current planned future life.

The pathways fall into the following discrete categories:

- **1. 'Retain in-situ'**: material to stay in its current location on site e.g. a steel or concrete frame that is left in place.
- 2. 'Reuse on-site': materials from the project identified as having a secondary use, that are to be removed, but reinstated or used again in the project e.g. raised modular flooring is removed during the strip-out works, stored locally and reinstalled in the fit-out.
- **3. 'Reuse off-site':** materials from the project that have been identified as having a secondary use, but are not required on the current project. These have reuse potential elsewhere and Material Index can offer a brokerage service for these materials.
- **4. 'Waste Stream':** any materials that do not have a secondary use, are dealt with through the existing waste channels, which would typically be recycling, incineration or landfill. Material Index does not get involved in this process.

The design team can use this process to feedback on the use of certain components. For example, the project architect can decide which items designated for 'reuse on-site' they wish to use on the project or should be reassigned to reuse off-site, which will in turn, prompt material index to broker a sale for this item.

Material Index has a growing database of material resellers, who can be contacted for materials designated as 'reuse off-site', should the client wish. Material Index has contacted the Construction Project Manager at Travelodge Hotels Limited, who has expressed an interest in potentially reusing items coming out of Selkirk house. This channel can be pursued at the client's request.



5. Next Steps

5.a Upcycle Catalogue: identify alternative recycle routes

Based on the Pre-demolition audit and the breakdown of products in each material category, and analysis of weights, volume, and embodied carbon a number of Key Demolition Products will be selected.

As next step, the team would like to work further on that materials arising from the demolition of the existing building and make sure that are utilized at the highest value possible.

As such, the Upcycle Catalogue will provide ideas for utilizing the 'waste' of today, to build the architecture of tomorrow.

As part of the sustainability vision, 'Urban Upcycling' has been identified as a theme by which the new redevelopment can distinguish itself and create a unique identity. Urban Upcycling is seen as a framework for innovative thinking around reuse and upcycling of materials and thereby saving carbon while providing a strong brand for the new development. In line with this, the building is no longer seen as a discrete entity but becomes part of a larger system of exchange in materials, energy and waste.

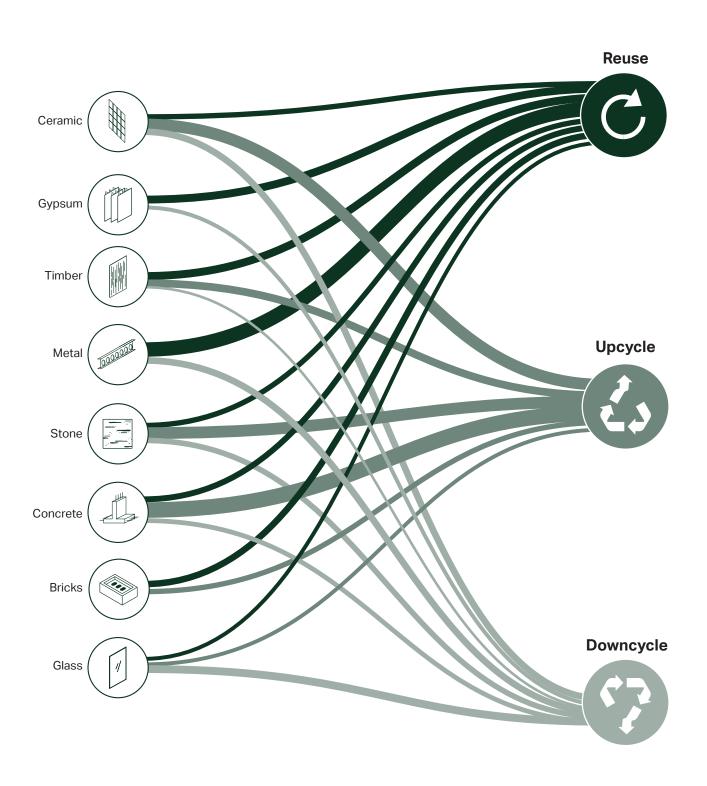
The exact quantities and typology of upcycle will eventually be investigated in a later phase when team will get a better knowledge of the building composition. The identified Key Reusable Products will be described along with potential pathways cross the categories of reuse and recycling, where recycling is further categorized into Upcycling and Downcycling.

This categorization is based on Waste Hierarchy, which ranks waste management options according to what is best for the environment. Categories in the hierarchy include Prevention; Reuse; Recycling (here split into Upcycling and Downcycling); Other Recovery; and Disposal covering landfill and incineration without energy recovery.

UPCYCLE: A strategy for recycling which entails transform products and materials into higher quality and/or higher value products and materials. The final aim is to convert waste into new materials and products by re-manufacturing in ways that reduce demand for extracting raw materials from the natural environment.

DOWNCYCLE: Still within the 'Recycling' pathway in the waste hierarchy but in practical terms this entails the opposite of upcycling; i.e. the transformation of products and materials into lower quality and/or lower value products.





5.b - Working with manufactures & Supply chain

Since our involvement within the UK market, we have established relationships with a number of ambitious suppliers and manufacturers who are equally passionate about circular economy and upcycling. Below we have

highlights a few we have been in dialogue with who are leading their respective field. As the project processes, we will continue to pull in these expertises to advise on the handling and transformation of many of the upcycling ideas.

Suppliers





We are seeking a collaboration with the research departments of companies like Saint-Gobain regarding recycling or upcycling of glass products.





Stone contracting and consultancy services for clients and architects. ASG incorporates every aspect of natural stone design, procurement and installation





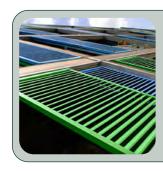
SAS International is a leading British manufacturer of quality metal ceilings and bespoke architectural metalwork. SAS leads through innovation, cutting-edge design and technical acoustic expertise.



SPEIRS+MAJOR

Speirs Major is a UK lighting design practice. As they will be lighting consultants for the project, we have organised to meet to discuss potential ideas for upcycling lighting design concepts

Specialist Manufacturers





Alloy Fabweld Ltd are UK leaders in Architectural Metalwork. They specialise in design, manufacturing of high quality bespoke metalwork for commerical projects.



K&D

K&D Joinery is regarded as one of London and the South East's leading purpose made joinery manufacturers. K&D could provide services for timber related workstreams.



Metalworks London Expert Finish by Qualified Staff 020 7733 7788

Metal fabrication business dedicated to customized jobs. Located in London Brixton, 'Metalworks' undertakes any job to do with metal, while also providing installment services



CHELSEA ARTISANS
FUSION GLASS DESIGNS

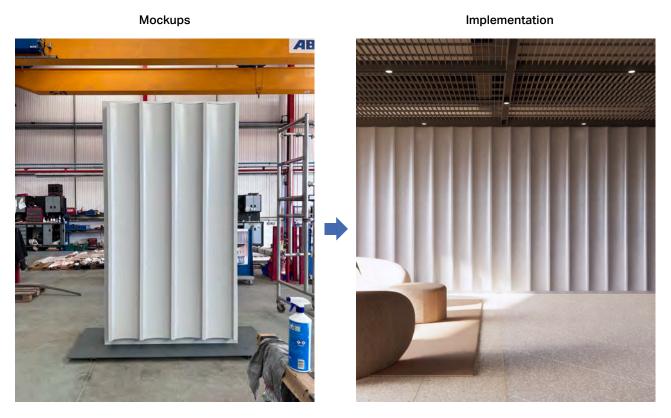
Chelsea Artisans & Fusion Glass Designs are experts in the design, manufacture and supply of architectural decorative glass. We propose that these suppliers and manufacturers will provide early sample mocks ups and testing throughout stage 3.

Alloy Fabweld is an example of a London based metal works company who we have closely collaborated with.

Here, we salvaged 1000m2 of flat aluminum exterior cladding

and transformed this into a series of feature walls throughout the new proposal. This a good case study of how we would undergo a step by step upcycling process from removal, to mockups, to final execution.





One Museum Street

Appendix A

Deconstruction Asset Register

Superstructure

Frame

1	i-beam steel facade support	Asset ID Category	1005 2.1 Frame	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC
		Material	Metals		
		Quantity	40	Designated	Reuse off-site

3,200 kg

0.155 x

400 kg

N/A

N/A

Total Weight

Dimensions

Total Weight

Dimensions

Dimensions

Dimensions



Off-site Reuse

2 Beam U black steel	Asset ID Category	1367 2.1 Frame	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC
	Material	Metals		
	Quantity	1	Designated	Reuse off-site



3 Breezeblock structure	Asset ID	1003	Highest Pathway	Reuse on-site
	Category	2.1 Frame	Pathway Partner	TBC
			Unit Value	TBC
			Total Value	TBC
	Material	Concrete		
	Quantity	2	Designated	Reuse off-site
	Total Weight	22,320 kg		



4 Column	Asset ID	1458	Highest Pathway	Retain in-situ
Victorian concrete	Category	2.1 Frame	Pathway Partner	TBC
			Unit Value	TBC
			Total Value	TBC
	Material	Concrete		
	Quantity	5	Designated	Reuse off-site
	Total Weight	400 kg		

800 x 150



rob@material-index.co.uk 1 Museum Street 1

5	Cylindrical braces steel facade support	Asset ID Category Material Quantity Total Weight Dimensions	1006 2.1 Frame Metals 12 600 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC TBC	
6	Facade hoizontal bracket	Asset ID Category Material Quantity Total Weight Dimensions	1009 2.1 Frame Metals N/A 2,500 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC TBC	
7	Facade vertical bracket	Asset ID Category Material Quantity Total Weight Dimensions	1008 2.1 Frame Metals N/A 2,500 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
8	Hardwood timber studs	Asset ID Category Material Quantity Total Weight Dimensions	1413 2.1 Frame Timber 1 500 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
9	i-beam Red steel large	Asset ID Category Material Quantity Total Weight Dimensions	1517 2.1 Frame Metals 100 N/A N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC TBC	

10	i-beam	Asset ID	1002	Highest Pathway	Reuse on-site	
	Window cleaning	Category	2.1 Frame	Pathway Partner	TBC	
	system runners	0 ,		Unit Value	TBC	
				Total Value	TBC	
		Material	Metals			
		Quantity	6	Designated	Reuse off-site	
		Total Weight	1,080 kg	· g · · · · · · ·		
		rotal trolgiti	0.26, 0.016 for thickness x 0.26, 0.016 for			
		Dimensions	thickness			
11	Metal cantilevered	Asset ID	1392	Highest Pathway	Reuse off-site	
	balcony	Category	2.1 Frame	Pathway Partner	TBC	au l
				Unit Value	TBC	
				Total Value	TBC	
		Material	Metals			
		Quantity	1	Designated	Reuse off-site	1
		Total Weight	800 kg	· g · · · · · · ·		
		Dimensions	N/A			
12	Steel box sections	Asset ID	1007	Highest Pathway	Reuse on-site	4
	facade support	Category	2.1 Frame	Pathway Partner	TBC	
				Unit Value	TBC	
				Total Value	TBC	
		Material	Metals			
		Quantity	13	Designated	Reuse off-site	
		Total Weight	1,456 kg			and the second
		Dimensions	N/A			
13	Timber joists	Asset ID	1471	Highest Pathway	Reuse off-site	
		Category	2.1 Frame	Pathway Partner	TBC	THE THE STATE OF T
				Unit Value	TBC	
				Total Value	TBC	110000000000000000000000000000000000000
		Material	Timber			
		Quantity	15	Designated	Reuse off-site	
		Total Weight	300 kg			1 4
		Dimensions	N/A			
						None of the second
14	Timber structure	Asset ID	1437	Highest Pathway	Reuse off-site	
		Category	2.1 Frame	Pathway Partner	TBC	
				Unit Value	TBC	1 1
				Total Value	TBC	
		Material	Timber			
		Quantity	1	Designated	Reuse off-site	
			. = = .			The second secon

Total Weight

Dimensions

150 kg

N/A

Stairs and Ramps

15 Double metal stair with Asset ID metal rail

Category

1404

N/A

2.4 Stairs and Ramps

Highest Pathway Pathway Partner Unit Value Total Value

TBC TBC

TBC

Material Metals Quantity Total Weight 400 kg

Designated

Reuse off-site

Retain in-situ

Reuse off-site



16 Metal stair rail with orange handles

Asset ID Category

Material

Quantity

Total Weight

Dimensions

Dimensions

2.4 Stairs and Ramps

Highest Pathway Pathway Partner Unit Value Total Value

Designated

TBC TBC TBC

Reuse off-site



17 Railing black railing on the

Asset ID Category

Material

Quantity

Total Weight

Dimensions

1030

Metals

500 kg

Metals

N/A

Metals

100 kg

N/A

1

2.4 Stairs and Ramps

Highest Pathway Pathway Partner Unit Value Total Value

Reuse on-site TBC

TBC TBC

Designated Reuse off-site



18 Railing Metal Glazed balcony railing

Asset ID Category

1305 2.4 Stairs and Ramps Highest Pathway Pathway Partner Unit Value

Retain in-situ TBC TBC

TBC

Material Quantity Total Weight 1,000 kg Dimensions N/A

Designated

Total Value

Reuse off-site



19	Railing Metal mezzanine support railing	Asset ID Category Material Quantity Total Weight Dimensions	1468 2.4 Stairs and Ramps Metals 1 60 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
20	Railing yellow and blue	Asset ID Category Material Quantity Total Weight Dimensions	1098 2.4 Stairs and Ramps Metals 5 50 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC TBC	
21	Railing Yellow coloured metal first/second/third floor	Asset ID Category Material Quantity Total Weight Dimensions	1086 2.4 Stairs and Ramps Metals 3 150 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC Reuse off-site	Proj. Const. Color.
22	Railing Yellow coloured metal ground floor	Asset ID Category Material Quantity Total Weight Dimensions	1085 2.4 Stairs and Ramps Metals 1 80 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC	
23	Red metal stair	Asset ID Category Material Quantity Total Weight Dimensions	1408 2.4 Stairs and Ramps Metals 1 200 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	

24	Staircase metal	Asset ID Category Material Quantity Total Weight Dimensions	1331 2.4 Stairs and Ramps Metals 1 90 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC Reuse off-site	
25	Staircase Metal spiral	Asset ID Category Material Quantity Total Weight Dimensions	1329 2.4 Stairs and Ramps Metals 1 600 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC TBC	
26	Staircase metal with no railing	Asset ID Category Material Quantity Total Weight Dimensions	1418 2.4 Stairs and Ramps Metals 1 150 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
27	Staircase metal with railing	Asset ID Category Material Quantity Total Weight Dimensions	1366 2.4 Stairs and Ramps Metals 2 60 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC TBC	
28	Staircase timber staircase with metal antique railing	Asset ID Category Material Quantity Total Weight	1532 2.4 Stairs and Ramps Timber 1 95 kg	Highest Pathway Pathway Partner Unit Value Total Value Designated	TBC TBC TBC Reuse off-site	

Dimensions

29	Staircase white timber stair with railing	Asset ID Category Material Quantity Total Weight Dimensions	1476 2.4 Stairs and Ramps Timber 1 50 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
30	Steel handrail	Asset ID Category Material Quantity Total Weight Dimensions	1013 2.4 Stairs and Ramps Metals 1 200 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC	
31	Steel ladder with fall protection	Asset ID Category Material Quantity Total Weight Dimensions	1014 2.4 Stairs and Ramps Metals 1 200 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC TBC	
32	Timber single-step stair	Asset ID Category Material Quantity Total Weight Dimensions	1528 2.4 Stairs and Ramps Timber 1 50 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	TBC TBC TBC Reuse off-site	
33	Timber stair	Asset ID Category Material	1571 2.4 Stairs and Ramps Timber	Highest Pathway Pathway Partner Unit Value Total Value	TBC TBC TBC	

Quantity

Total Weight Dimensions 1 70 kg

N/A

Reuse off-site

External Walls

34 Grey metal vent panel	Asset ID	1064	Highest Pathway	Reuse on-site
	Category	2.5 External Walls	Pathway Partner	TBC
			Unit Value	TBC
			Total Value	TBC

Material Metals
Quantity 2
Total Weight 5 kg
Dimensions 2.492 x 2.21

Designated Reuse off-site



35 Red brick	Asset ID	1394	Highest Pathway	Reuse on-site
	Category	2.5 External Walls	Pathway Partner	TBC

2.5 External Walls Pathway Partner TBC
Unit Value TBC
Total Value TBC

Material Brick
Quantity 1
Total Weight N/A
Dimensions N/A

Designated Reuse off-site

36 White painted brick
Asset ID
1358
Highest Pathway
Pathway Partner
Unit Value
TBC
Total Value
TBC

Material Brick
Quantity 1
Total Weight N/A
Dimensions N/A

Designated Reuse off-site



8

Windows and External Doors

37 Black double roller door

Asset ID

Category

Material

Quantity

1132 2.6 Windows and

Unit Value

Total Value

DRAFT

Highest Pathway Pathway Partner

TBC TBC TBC

External Doors

Metals

Total Weight 200 kg Dimensions 3.3 x 3.107 Designated

Reuse off-site

Reuse off-site



38 Black metal double height gate

Asset ID Category

Material

Quantity

Total Weight

Dimensions

1120

Metals

500 kg 1.204 x 1.78

1

2.6 Windows and External Doors

Highest Pathway Pathway Partner

Designated

Unit Value

Reuse off-site TBC

TBC

Total Value TBC

Reuse off-site



39 Brown metal shutter

Asset ID Category

Material

Quantity

Material

Quantity

Total Weight

Dimensions

1031

Metals

307 kg 1.945 x 2.89

Timber

60 kg

1.01 x 2.089

1

2.6 Windows and External Doors

Highest Pathway Pathway Partner Unit Value

Reuse on-site TBC

TBC TBC

Total Value

Designated

Reuse off-site



40 Door Black fire exit door with a small window Asset ID 1076 Category

2.6 Windows and **External Doors**

Highest Pathway Pathway Partner Unit Value

Reuse on-site TBC TBC

TBC

Total Value

Designated

Reuse off-site



Total Weight Dimensions

41	Door Black louvre door	Asset ID Category Material Quantity Total Weight Dimensions	1102 2.6 Windows and External Doors Timber 1 80 kg 2.08 x 1.19	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
42	Door Corrugated metal black garage door	Asset ID Category Material	1117 2.6 Windows and External Doors Metals	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Quantity Total Weight Dimensions	1 200 kg 2.973 x 4.217	Designated	Reuse off-site	
43	Door single black roller door	Asset ID Category	1147 2.6 Windows and External Doors	Highest Pathway Pathway Partner Unit Value Total Value	Reuse on-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Metals 1 150 kg 1.517 x 2.506	Designated	Reuse off-site	
44	Door + Partition Double glazed door with 11 glazed wall panels	Asset ID Category	1065 2.6 Windows and External Doors Glass	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Quantity Total Weight Dimensions	1 687 kg 14.704 x 2.486	Designated	Reuse off-site	
45	Door + Partition Double glazed door with two glazed wall panels	Asset ID Category	1063 2.6 Windows and External Doors	Highest Pathway Pathway Partner Unit Value Total Value	Reuse on-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Metals 1 80 kg 6.212 x 2.21	Designated	Reuse off-site	

46	Door + Partition Grey metal fire escape door and metal wall	Asset ID Category	1059 2.6 Windows and External Doors	Highest Pathway Pathway Partner Unit Value Total Value	Reuse on-site TBC TBC TBC	
		Material	Metals	rotai value	IBC	
		Quantity	1	Designated	Reuse off-site	
		Total Weight Dimensions	40 kg 6.165 x 2.716			
47	Double door	Asset ID	1127	Highest Pathway	Reuse off-site	
	external facade	Category	2.6 Windows and	Pathway Partner	TBC	
			External Doors	Unit Value	TBC	
				Total Value	TBC	
		Material	Metals			
		Quantity	6	Designated	Reuse off-site	
		Total Weight	120 kg			
		Dimensions	N/A			153185
48	Metal cellar gate	Asset ID	1559	Highest Pathway		
		Category	2.6 Windows and	Pathway Partner	TBC	THITTAL
			External Doors	Unit Value	TBC	
				Total Value	TBC	V V V V
		Material	Metals			1-11 MAY
		Quantity	1	Designated	Reuse off-site	
		Total Weight	120 kg			
		Dimensions	N/A			24 (1
40	Motol garage gate	Asset ID	1100	Highest Pathway	Reuse off-site	
+3	Metal garage gate	Category	2.6 Windows and	Pathway Partner	TBC	1-20
		Jalogory	External Doors	Unit Value	TBC	111111111111111111111111111111111111111
				Total Value	TBC	11111111
		Material	Metals			100000
		Quantity	1	Designated	Reuse off-site	pantitional.
		Total Weight	150 kg	3		
		Dimensions	N/A			1 1 1 1



50	Push door with square	Asset ID	1377	Highest Pathway	Reuse on-site
	window	Category	2.6 Windows and External Doors	Pathway Partner	TBC
				Unit Value	TBC
				Total Value	TBC
		Material	Timber		

N/A

Dimensions

Quantity 6 Designated Reuse off-site
Total Weight 360 kg



51	Small window type 4	Asset ID Category Material Quantity Total Weight Dimensions	1076 2.6 Windows and External Doors Glass 30 360 kg 0.325 x 0.83	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC Reuse off-site	
52	Steel frame skylight	Asset ID Category Material	1401 2.6 Windows and External Doors Metals	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Quantity Total Weight Dimensions	1 80 kg N/A	Designated	Reuse off-site	
53	Timber sash and cash window type A	Asset ID Category	1041 2.6 Windows and External Doors	Highest Pathway Pathway Partner Unit Value Total Value	Reuse on-site TBC TBC TBC	Type h.
		Material Quantity Total Weight Dimensions	Timber 6 72 kg 1.17 x 1.575	Designated	Reuse off-site	
54	Timber sash and cash window type B	Asset ID Category	1042 2.6 Windows and External Doors	Highest Pathway Pathway Partner Unit Value Total Value	Reuse on-site TBC TBC TBC	Tipo.
		Material Quantity Total Weight Dimensions	Timber 6 72 kg 1.189 x 1.83	Designated	Reuse off-site	
55	Timber sash and cash window type C	Asset ID Category	1043 2.6 Windows and External Doors	Highest Pathway Pathway Partner Unit Value Total Value	Reuse on-site TBC TBC TBC	Types.

Reuse off-site

Timber

72 kg

1.16 x 2.46

6

Material Quantity

Total Weight

Dimensions

56	Two glazed doors and glazed wall (domino's)	Asset ID Category Material Quantity	1061 2.6 Windows and External Doors Glass 1	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC	
		Total Weight Dimensions	3 kg N/A			
57	UPVC double window	Asset ID Category	1351 2.6 Windows and External Doors	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Plastics 3 105 kg N/A	Designated	Reuse off-site	
58	White timber windowsill seat	Asset ID Category	1577 2.6 Windows and External Doors	Highest Pathway Pathway Partner Unit Value Total Value	TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Timber 1 5 kg N/A	Designated	Reuse off-site	
59	Window boarded up type D	Asset ID Category	1045 2.6 Windows and External Doors	Highest Pathway Pathway Partner Unit Value Total Value	Retain in-situ TBC TBC TBC	Type D. Type E.
		Material Quantity Total Weight Dimensions	Concrete 2 95 kg 1.395 x 1.677	Designated	Reuse off-site	
60	Window boarded up type E	Asset ID Category	1045 2.6 Windows and External Doors	Highest Pathway Pathway Partner Unit Value Total Value	Retain in-situ TBC TBC TBC	Type 0 Type E
		Material	Concrete			

Reuse off-site

Quantity

Total Weight

Dimensions

2

40 kg

1.395 x 2.027

						_
61	Window boarded up type F	Asset ID Category Material Quantity	1045 2.6 Windows and External Doors Concrete 2	Highest Pathway Pathway Partner Unit Value Total Value Designated	Retain in-situ TBC TBC TBC TBC	Type I
		Total Weight	40 kg	Designated	neuse oii-site	
		Dimensions	1.395 x 2.597			
62	Window Type 1 (lower)	Asset ID Category	1068 2.6 Windows and External Doors	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material	Glass	Total value	TBO	
		Quantity	39	Designated	Reuse off-site	
		Total Weight	1,170 kg	3		
		Dimensions	1.15 x 2.16			
60	Window	Asset ID	1000	High agt Dathway	Davisa off site	
63	Window Type 2 (upper)	Asset ID Category	1069 2.6 Windows and	Highest Pathway Pathway Partner	Reuse off-site TBC	
	, , , ,	Oategory	External Doors	Unit Value	TBC	
				Total Value	TBC	
		Material	Glass			NAME OF TAXABLE PARTY.
		Quantity	39	Designated	Reuse off-site	
		Total Weight	1,170 kg			
		Dimensions	1.15 x 3.14			
64	Window type	Asset ID	1053	Highest Pathway	Retain in-situ	
04	G type	Category	2.6 Windows and	Pathway Partner	TBC	
			External Doors	Unit Value	TBC	
				Total Value	TBC	
		Material	Timber			
		Quantity	3	Designated	Reuse off-site	
		Total Weight	45 kg			
		Dimensions	1.07 x 1.676			
65	Window type	Asset ID	1055	Highest Pathway	Retain in-situ	
03	H	Category	2.6 Windows and	Pathway Partner	TBC	
		outogory	External Doors	Unit Value	TBC	
				Total Value	TBC	
		Material	Timber			
		Quantity	3	Designated	Reuse off-site	
		Total Weight	45 kg	-		
		Dimensions	0.908 x 2.023			

66	Window type 10	Asset ID Category Material Quantity Total Weight Dimensions	1138 2.6 Windows and External Doors Glass 1 10 kg 1.45 x 2.503	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC Reuse off-site	
67	Window type 11	Asset ID Category Material Quantity Total Weight Dimensions	1140 2.6 Windows and External Doors Glass 4 40 kg 1.024 x 1.967	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC Reuse off-site	Type 13 Type 14
68	Window type 12	Asset ID Category Material Quantity Total Weight Dimensions	1141 2.6 Windows and External Doors Glass 4 40 kg 1.024 x 1.967	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC Reuse off-site	Type 13 Type 14
69	Window type 13	Asset ID Category Material Quantity Total Weight Dimensions	1142 2.6 Windows and External Doors Glass 2 20 kg 1.17 x 1.502	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC TBC	Type 13 Type 14
70	Window type 14	Asset ID Category Material Quantity Total Weight	1143 2.6 Windows and External Doors Glass 2 24 kg	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC	Type 13 Type 14 Type 15

Dimensions

1.17 x 1.502

71 Window type 15	Asset ID Category Material Quantity Total Weight Dimensions	1144 2.6 Windows and External Doors Glass 2 24 kg 1.278 x 2.36	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC Reuse off-site	Type 13 Diver 14
72 Window type 16	Asset ID Category Material Quantity Total Weight Dimensions	1145 2.6 Windows and External Doors Glass 4 48 kg 1.072 x 1.615	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC Reuse off-site	PAN DE LOS PORTES DE LA CONTRACTION DE LA CONTRA
73 Window type 17	Asset ID Category Material Quantity Total Weight Dimensions	1146 2.6 Windows and External Doors Glass 8 96 kg 1.072 x 2.125	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC Reuse off-site	PART OF TAYARE PART OF TAYARE
74 Window type 18	Asset ID Category Material Quantity Total Weight Dimensions	1153 2.6 Windows and External Doors Glass 4 48 kg 1.288 x 1.973	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC TBC	THE THE PARTY OF T
75 Window type 19	Asset ID Category Material Quantity Total Weight Dimensions	1156 2.6 Windows and External Doors Glass 4 48 kg 0.625 x 0.902	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC	

76 Window type 20	Asset ID Category	1157 2.6 Windows and External Doors	Highest Pathway Pathway Partner Unit Value Total Value	Reuse on-site TBC TBC	
	Material Quantity Total Weight Dimensions	Glass 2 24 kg 1.09 x 1.94	Designated	Reuse off-site	
77 Window type 21	Asset ID Category	1158 2.6 Windows and External Doors	Highest Pathway Pathway Partner Unit Value Total Value	Reuse on-site TBC TBC TBC	
	Material Quantity Total Weight Dimensions	Glass 2 24 kg 1.13 x 1.426	Designated	Reuse off-site	
78 Window type 22	Asset ID Category	1159 2.6 Windows and External Doors	Highest Pathway Pathway Partner Unit Value Total Value	Reuse on-site TBC TBC TBC	
	Material Quantity Total Weight Dimensions	Glass 4 48 kg 1.05 x 1.59	Designated	Reuse off-site	
79 Window type 23	Asset ID Category	1160 2.6 Windows and External Doors	Highest Pathway Pathway Partner Unit Value Total Value	Reuse on-site TBC TBC TBC	
	Material Quantity Total Weight Dimensions	Glass 2 24 kg 1.05 x 1.59	Designated	Reuse off-site	
80 Window type 24	Asset ID Category	1161 2.6 Windows and External Doors	Highest Pathway Pathway Partner Unit Value Total Value	Reuse on-site TBC TBC TBC	
	Material Quantity Total Weight Dimensions	Glass 3 36 kg N/A	Designated	Reuse off-site	

81	Window type 5	Asset ID Category Material Quantity Total Weight Dimensions	1093 2.6 Windows and External Doors Glass 92 736 kg 1.209 x 1.039	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
82	Window type 6	Asset ID Category Material Quantity Total Weight Dimensions	1112 2.6 Windows and External Doors Glass 26 260 kg 1.22 x 3.59	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC TBC	
83	Window type 7	Asset ID Category Material Quantity Total Weight Dimensions	1110 2.6 Windows and External Doors Glass 50 400 kg 0.77 x 1.451	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC Reuse off-site	
84	Window type 8	Asset ID Category Material Quantity Total Weight Dimensions	1125 2.6 Windows and External Doors Glass 18 90 kg 1.45 x 1.285	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
85	Window type 9	Asset ID Category Material Quantity Total Weight Dimensions	1137 2.6 Windows and External Doors Glass 3 30 kg 0.675 x 1.623	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC Reuse off-site	

Internal Walls and Partitions

86 Glass tiled partition Highest Pathway Reuse off-site Asset ID 1443 2.7 Internal Walls and Pathway Partner TBC Category **Partitions** Unit Value TBC

> Material Glass Quantity Total Weight 300 kg Dimensions 1170 x 2050

TBC Total Value

Designated Reuse off-site



Asset ID Highest Pathway Reuse on-site 87 Light brown metal frame panel 2.7 Internal Walls and TBC Category Pathway Partner **Partitions** Unit Value TBC

Total Value TBC Material Metals 15 Reuse off-site Quantity Designated



1376 Reuse off-site Asset ID Highest Pathway 88 Timber panels Category 2.7 Internal Walls and Pathway Partner TBC

600 kg

Timber

N/A

N/A

Total Weight

Dimensions

Material

Dimensions

Partitions Unit Value TBC Total Value TBC

Reuse off-site Quantity Designated Total Weight 200 kg

Internal Doors

89 Door	Asset ID	1167	Highest Pathway	Reuse off-site
blue	Category	2.8 Internal Doors	Pathway Partner	TBC
			Unit Value	TBC

Total Value TBC

Material Timber

Quantity 4 Designated
Total Weight 240 kg
Dimensions N/A

Reuse off-site

90 Door Asset ID 1256 Highest Pathway Reuse off-site Cupboard and Toilet door 2.8 Internal Doors Unit Value TBC

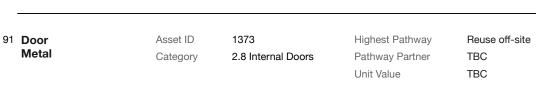
Total Value TBC

Total Value TBC

Material Timber

Quantity 325
Total Weight 13,000 kg
Dimensions N/A

Designated Reuse off-site



Total Value TBC

Material Metals

Quantity 6 Designated Reuse off-site

Total Weight 300 kg

Dimensions N/A



92 Door
Metal greyAsset ID1398Highest PathwayReuse off-siteCategory2.8 Internal DoorsPathway PartnerTBCUnit ValueTBCTotal ValueTBC

Material Metals
Quantity 5
Total Weight 300 kg
Dimensions N/A

iai vaide 150

Reuse off-site



Designated

93	Door miscellaneous timber doors	Asset ID Category Material Quantity Total Weight Dimensions	1313 2.8 Internal Doors Timber 381 30,480 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC	
94	Door timber fire door c/w double viewing pane, push plate and closer	Asset ID Category Material Quantity Total Weight Dimensions	1254 2.8 Internal Doors Timber 3 240 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC Reuse off-site	
95	Door timber rectangular fanlight panel	Asset ID Category Material Quantity Total Weight Dimensions	1039 2.8 Internal Doors Timber 1 8 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC Reuse off-site	
96	Door White door type 2	Asset ID Category Material Quantity Total Weight Dimensions	1200 2.8 Internal Doors Timber 3 180 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC TBC	
97	Door White timber	Asset ID Category Material Quantity Total Weight Dimensions	1303 2.8 Internal Doors Timber 2 120 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC	

98	Door With a large mirror	Asset ID Category Material Quantity Total Weight Dimensions	1579 2.8 Internal Doors Timber 1 70 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
99	Door + Partition Black painted door and timber wall	Asset ID Category	1060 2.8 Internal Doors	Highest Pathway Pathway Partner Unit Value Total Value	Reuse on-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Timber 1 5 kg 3.12 x 2.625	Designated	Reuse off-site	
100	Door + Partition Double height glazed partition wall with a sliding door	Asset ID Category	1565 2.8 Internal Doors	Highest Pathway Pathway Partner Unit Value Total Value	TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Glass 1 80 kg N/A	Designated	Reuse off-site	
101	Door stopper	Asset ID Category	1530 2.8 Internal Doors	Highest Pathway Pathway Partner Unit Value Total Value	TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Metals 20 4 kg N/A	Designated	Reuse off-site	
102	Entrance door covered with a metal sheet	Asset ID Category	1044 2.8 Internal Doors	Highest Pathway Pathway Partner Unit Value Total Value	Retain in-situ TBC TBC TBC	

Reuse off-site

Material

Quantity

Total Weight

Dimensions

Metals

590 kg

0.9 x 2.31

2

103	Fire exit door	Asset ID Category Material Quantity Total Weight Dimensions	1361 2.8 Internal Doors Timber 6 360 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC Reuse off-site	Spercified 14 Serve 111
104	Glazed door to balcony	Asset ID Category Material Quantity Total Weight Dimensions	1282 2.8 Internal Doors Glass 28 1,400 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
105	Ironmongery	Asset ID Category Material Quantity Total Weight Dimensions	1255 2.8 Internal Doors Metals 1 175 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC Reuse off-site	
106	Metal door closer	Asset ID Category Material Quantity Total Weight Dimensions	1195 2.8 Internal Doors Metals 1 70 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC	
107	Safe large "chubb" cabinet"	Asset ID Category Material Quantity	1345 2.8 Internal Doors Metals 1	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	

Total Weight

Dimensions

500 kg

108	Safe large "chubb" door	Asset ID Category Material Quantity Total Weight Dimensions	1344 2.8 Internal Doors Metals 1 1,000 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
109	Single roller door	Asset ID Category Material Quantity Total Weight Dimensions	1529 2.8 Internal Doors Metals 1 80 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	TBC TBC TBC Reuse off-site	
110	Store cupboard	Asset ID Category Material Quantity Total Weight Dimensions	1347 2.8 Internal Doors Timber 1 20 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
111	Timber architrave	Asset ID Category Material Quantity Total Weight Dimensions	1257 2.8 Internal Doors Timber 380 1,900 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC Reuse off-site	
112	Wall mounted timber headboard	Asset ID Category Material Quantity Total Weight	1259 2.8 Internal Doors Timber 172 344 kg	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	M G

Dimensions

Internal Finishes

Wall Finishes

113 Black timber skirting board

Asset ID Category

Material

Quantity

Total Weight

Dimensions

1560

Timber

20 kg

N/A

1

3.1 Wall Finishes

Highest Pathway

Reuse off-site Pathway Partner

TBC TBC

TBC

Total Value

Designated

Unit Value

Reuse off-site

114 Blue cork board

Asset ID Category

Material

Quantity

Total Weight

Dimensions

1178

Cork 3

10 kg

N/A

3.1 Wall Finishes

Highest Pathway

Pathway Partner Unit Value

Reuse on-site

TBC TBC

Total Value

TBC

Designated

Reuse off-site



115 Large beige wall tiling

Asset ID Category 1574

3.1 Wall Finishes

Highest Pathway Pathway Partner

Reuse off-site TBC

TBC

Total Value TBC



Material Quantity Ceramics

Total Weight 150 kg Dimensions N/A

Designated

Unit Value

Reuse off-site

116 Metal edging

Asset ID Category 1244

3.1 Wall Finishes

Highest Pathway Pathway Partner

Reuse off-site TBC TBC

Unit Value **Total Value**

Designated

TBC

Reuse off-site

No image available

Material Metals Quantity 1 Total Weight N/A Dimensions N/A

1 Museum Street 25 rob@material-index.co.uk

117	Thin wall sheet of cork	Asset ID	1568	Highest Pathway	Reuse off-site	
		Category	3.1 Wall Finishes	Pathway Partner	TBC	
				Unit Value	TBC	
				Total Value	TBC	
		Material	Cork			
		Quantity	1	Designated	Reuse off-site	
		Total Weight	15 kg			
		Dimensions	N/A			
118	Timber lining above	Asset ID	1253	Highest Pathway	Reuse off-site	
	skirting board	Category	3.1 Wall Finishes	Pathway Partner	TBC	
				Unit Value	TBC	
				Total Value	TBC	
		Material	Timber			
		Quantity	1	Designated	Reuse off-site	
		Total Weight	300 kg			
		Dimensions	N/A			
		4	1050			
119	Timber skirting board	Asset ID	1252	Highest Pathway	Reuse off-site	
		Category	3.1 Wall Finishes	Pathway Partner	TBC	
				Unit Value	TBC	
				Total Value	TBC	
		Material	Timber			
		Quantity	1	Designated	Reuse off-site	
		Total Weight	250 kg			
		Dimensions	N/A			

Floor Finishes

120 Floorboards Dark timber hardwood floorboards	Asset ID Category	1561 3.2 Floor Finishes	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC
	Material Quantity Total Weight Dimensions	Timber 1 80 kg N/A	Designated	Reuse off-site

121	Floorboards Dark wood timber floorboards	Asset ID Category Material Quantity Total Weight Dimensions	1483 3.2 Floor Finishes Timber 1 80 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC TBC	
122	Floorboards Hardwood painted timber floorboards	Asset ID Category Material Quantity Total Weight Dimensions	1425 3.2 Floor Finishes Timber 1 100 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
123	Floorboards Light 4m long hardwood timber floorboards	Asset ID Category Material Quantity Total Weight Dimensions	1562 3.2 Floor Finishes Timber 1 200 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
124	Floorboards Light hardwood timber floorboards	Asset ID Category Material Quantity Total Weight Dimensions	1531 3.2 Floor Finishes Timber 1 150 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	TBC TBC TBC Reuse off-site	
125	Floorboards Long timber floorboards	Asset ID Category	1473 3.2 Floor Finishes Timber	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	

Quantity

Total Weight

Dimensions

1

400 kg

N/A

Reuse off-site

126 **Grey vinyl flooring**Asset ID
1271
Highest Pathway
Reuse on-site
Pathway Partner
Unit Value
TBC
Total Value
TBC
Total Value
TBC

Quantity 172
Total Weight 860 kg
Dimensions N/A



Ceiling Finishes

127 Ceiling tile light
Asset ID
1184
Highest Pathway
Reuse on-site
TBC
Unit Value
TBC
Total Value
TBC

Ceramics

Quantity 50
Total Weight 0 kg
Dimensions N/A

Material

Designated Reuse off-site

Reuse off-site



Fittings, Furnishings and Equipment

Fittings, Furnishings and Equipment

128 Black desk Asset ID Highest Pathway 4.1 Fittings, Furnishings Pathway Partner TBC Category and Equipment Unit Value TBC Total Value **TBC**

> Material Timber Quantity Total Weight 50 kg

Dimensions N/A

Designated Reuse off-site



129 Black double height wardrobe

Asset ID Highest Pathway Reuse off-site Category 4.1 Fittings, Furnishings Pathway Partner TBC and Equipment Unit Value TBC

Total Value TBC

Material Timber Quantity 1 Total Weight 50 kg Dimensions N/A

Designated Reuse off-site



130 Black easel stand

Reuse off-site Asset ID 1223 Highest Pathway 4.1 Fittings, Furnishings Pathway Partner TBC Category and Equipment Unit Value TBC Total Value TBC

Material **Plastics** Quantity 4 Total Weight 12 kg Dimensions N/A

Designated Reuse off-site



131 Black kitchen worktops

Asset ID Highest Pathway Reuse off-site TBC 4.1 Fittings, Furnishings Pathway Partner Category and Equipment Unit Value TBC Total Value TBC

Material Timber Quantity 1 Total Weight 70 kg Dimensions N/A

Designated Reuse off-site



132	Black steel shelf unit	Asset ID Category Material	1176 4.1 Fittings, Furnishings and Equipment Metals	Highest Pathway Pathway Partner Unit Value Total Value	Reuse on-site TBC TBC TBC	
		Quantity Total Weight Dimensions	1 5 kg N/A	Designated	Reuse off-site	
133	Black welcome carpet	Asset ID Category	1163 4.1 Fittings, Furnishings and Equipment	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	2
		Material Quantity Total Weight Dimensions	Carpet 1 20 kg 2.9 x 1	Designated	Reuse off-site	amosiaw :
134	Blue reception chairs	Asset ID Category	1213 4.1 Fittings, Furnishings and Equipment	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Plastics 3 15 kg N/A	Designated	Reuse off-site	
135	Brown reception chairs	Asset ID Category	1214 4.1 Fittings, Furnishings and Equipment	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Timber 1 5 kg N/A	Designated	Reuse off-site	
136	Cellar timber shelving unit	Asset ID Category	1535 4.1 Fittings, Furnishings and Equipment	Highest Pathway Pathway Partner Unit Value Total Value	TBC TBC TBC	
		Material Quantity	Timber 6	Designated	Reuse off-site	

Total Weight

Dimensions

6 kg

137	Coat rack	Asset ID Category Material Quantity Total Weight Dimensions	1169 4.1 Fittings, Furnishings and Equipment Timber 1 5 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC	
138	Concrete facade sculpture	Asset ID Category Material Quantity Total Weight	1076 4.1 Fittings, Furnishings and Equipment Concrete 3 18,225 kg	Highest Pathway Pathway Partner Unit Value Total Value Designated	Retain in-situ TBC TBC TBC TBC	
139	Dark wood U shaped kitchen unit with hardwood worktop	Asset ID Category Material Quantity Total Weight Dimensions	1555 4.1 Fittings, Furnishings and Equipment Timber 1 40 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
140	Disabled toilet	Asset ID Category Material Quantity Total Weight Dimensions	1323 4.1 Fittings, Furnishings and Equipment Ceramics 20 1,200 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC Reuse off-site	
141	Double height bin with box recycler	Asset ID Category Material Quantity Total Weight Dimensions	1241 4.1 Fittings, Furnishings and Equipment Timber 1 N/A N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	No image available

142	Fan	Asset ID Category Material Quantity Total Weight Dimensions	1216 4.1 Fittings, Furnishings and Equipment Metals 1 22 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC TBC	
143	Filing cabinets white and grey	Asset ID Category Material Quantity Total Weight Dimensions	1357 4.1 Fittings, Furnishings and Equipment Metals 1 30 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC	בם נם נם נם
144	Fire exit sign	Asset ID Category Material Quantity Total Weight Dimensions	1196 4.1 Fittings, Furnishings and Equipment Plastics 1 0 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC TBC	
145	Green chair	Asset ID Category Material Quantity Total Weight Dimensions	1246 4.1 Fittings, Furnishings and Equipment Timber 1 N/A N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	No image available
146	Grey metal chair	Asset ID Category Material Quantity Total Weight Dimensions	1238 4.1 Fittings, Furnishings and Equipment Metals 18 N/A N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	No image available

147	Invader art work	Asset ID	1591	Highest Pathway	Retain in-situ	
		Category	4.1 Fittings, Furnishings	Pathway Partner	TBC	
			and Equipment	Unit Value	TBC	
				Total Value	TBC	
		Material	Ceramics			
		Quantity	1	Designated	Reuse off-site	
		Total Weight	30 kg			
		Dimensions	N/A			
148	Kitchen cupboard	Asset ID	1291	Highest Pathway	Reuse off-site	
	units	Category	4.1 Fittings, Furnishings	Pathway Partner	TBC	
		0 ,	and Equipment	Unit Value	TBC	
				Total Value	TBC	1000
		Material	Timber			1
		Quantity	5	Designated	Reuse off-site	
		Total Weight	75 kg	o .		
		Dimensions	N/A			
149	Kitchen wall cabinet	Asset ID	1556	Highest Pathway	Reuse off-site	
1 10	dark wood	Category	4.1 Fittings, Furnishings	Pathway Partner	TBC	
		Category	and Equipment	Unit Value	TBC	
				Total Value	TBC	
		Material	Timber	Total value	150	
		Quantity	1	Designated	Reuse off-site	
		Total Weight	15 kg	Designated	neuse on-site	
		Dimensions	N/A			
		DIMENSIONS	IVA			
150	Large desk	Asset ID	1221	Highest Pathway	Reuse off-site	
		Category	4.1 Fittings, Furnishings	Pathway Partner	TBC	
			and Equipment	Unit Value	TBC	3
				Total Value	TBC	रहें। हैं
		Material	Metals			
		Quantity	1	Designated	Reuse off-site	
		Total Weight	50 kg			
		Dimensions	910 x			
151	Large mirror	Asset ID	1267	Highest Pathway	Reuse on-site	· 6
101	Large militor	Category	4.1 Fittings, Furnishings	Pathway Partner	TBC	
		Category	and Equipment	Unit Value	TBC	



Material

Quantity

Total Weight

Dimensions

Glass

344 kg

172

N/A

Total Value

Designated

TBC

Reuse off-site

34

152	LED fire exit sign	Asset ID Category Material Quantity Total Weight Dimensions	1275 4.1 Fittings, Furnishings and Equipment Electronics and electronic equipment 10 2 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC Reuse off-site	
153	Mailboxes "DPD" pick up/drop off station	Asset ID Category Material Quantity Total Weight Dimensions	1359 4.1 Fittings, Furnishings and Equipment Metals N/A 80 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC	
154	Mailboxes "In Post" Post station	Asset ID Category Material Quantity Total Weight Dimensions	1363 4.1 Fittings, Furnishings and Equipment Metals N/A 80 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC Reuse off-site	Collectic Return I. Sand II. Inpost co. Ik
155	Metal shelving unit	Asset ID Category Material Quantity Total Weight Dimensions	1242 4.1 Fittings, Furnishings and Equipment Metals 24 500 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC Reuse off-site	
156	Metal worktop	Asset ID Category Material Quantity Total Weight Dimensions	1245 4.1 Fittings, Furnishings and Equipment Metals 3 N/A N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC TBC	No image available

157	Mirror	Asset ID Category Material Quantity Total Weight Dimensions	1311 4.1 Fittings, Furnishings and Equipment Glass 48 72 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC Reuse off-site	
158	Non-slip metal sheet	Asset ID Category Material Quantity Total Weight Dimensions	1247 4.1 Fittings, Furnishings and Equipment Metals 1 N/A N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC Reuse off-site	No image available
159	Office chair	Asset ID Category Material Quantity Total Weight Dimensions	1215 4.1 Fittings, Furnishings and Equipment Plastics 2 5 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
160	Picture frame	Asset ID Category Material Quantity Total Weight Dimensions	1218 4.1 Fittings, Furnishings and Equipment Timber 2 0 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
161	Red office chair	Asset ID Category	1226 4.1 Fittings, Furnishings and Equipment	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	

Reuse off-site

Material

Quantity

Total Weight

Dimensions

Plastics

1

7 kg

162	Round desk	Asset ID Category Material Quantity Total Weight Dimensions	1168 4.1 Fittings, Furnishings and Equipment Timber 2 40 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC Reuse off-site	
163	Safe large basement safe	Asset ID Category Material Quantity Total Weight Dimensions	1433 4.1 Fittings, Furnishings and Equipment Metals 1 450 kg 780 x 602	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC TBC	
164	Safe Light coloured	Asset ID Category Material Quantity Total Weight Dimensions	1558 4.1 Fittings, Furnishings and Equipment Metals 1 450 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
165	Safe small basement safe	Asset ID Category Material Quantity Total Weight Dimensions	1432 4.1 Fittings, Furnishings and Equipment Metals 1 450 kg 630 x 480	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
166	Safe White safe	Asset ID Category Material Quantity	1349 4.1 Fittings, Furnishings and Equipment Metals	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	

Total Weight

Dimensions

350 kg

37

167	Signage Toilet sign	Asset ID Category Material Quantity Total Weight Dimensions	1235 4.1 Fittings, Furnishings and Equipment Metals 1 0 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	No image available
168	Sink Industrial metal sink	Asset ID Category Material Quantity Total Weight Dimensions	1248 4.1 Fittings, Furnishings and Equipment Ceramics 1 N/A N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	No image available
169	Sink Metal kitchen worktable with a sink	Asset ID Category Material Quantity Total Weight Dimensions	1204 4.1 Fittings, Furnishings and Equipment Metals 2 10 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
170	Small timber chest of drawers	Asset ID Category Material Quantity Total Weight Dimensions	1447 4.1 Fittings, Furnishings and Equipment Timber 1 40 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC Reuse off-site	
171	Square dining table 2seater	Asset ID Category Material Quantity Total Weight Dimensions	1236 4.1 Fittings, Furnishings and Equipment Timber 3 N/A N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	No image available

72	Square dining table	Asset ID	1237	Highest Pathway	Reuse off-site	
	4seater	Category	4.1 Fittings, Furnishings	Pathway Partner	TBC	
			and Equipment	Unit Value	TBC	
				Total Value	TBC	
		Material	Timber	,	0.000	Mir irruge avalităte
		Quantity	3	Designated	Reuse off-site	
		Total Weight	N/A	Designated	riedae dir atte	
		Dimensions	N/A			
		Difference	INO.			
73	Steel kitchen unit	Asset ID	1211	Highest Pathway	Reuse on-site	
	worktop	Category	4.1 Fittings, Furnishings	Pathway Partner	TBC	
			and Equipment	Unit Value	TBC	
				Total Value	TBC	
		Material	Metals	- Carrier Carrier	0.77	
		Quantity	1	Designated	Reuse off-site	
		Total Weight	25 kg	PosiBilding.	Lideop off-dire	
		Dimensions	N/A			
		Dimensions.	N/A			
74	Tall chair	Asset ID	1170	Highest Pathway	Reuse on-site	
		Category	4.1 Fittings, Furnishings	Pathway Partner	TBC	
		30.020.4	and Equipment	Unit Value	TBC	
				Total Value	TBC	The state of the s
		Material	Timber	TOTAL VALUE		The same of
		Quantity	1	Designated	Reuse off-site	V.
				Designated	neuse un-site	
		Total Weight	20 kg			
		Dimensions	N/A			
75	Tall grey metal chair	Asset ID	1239	Highest Pathway	Reuse off-site	
		Category	4.1 Fittings, Furnishings	Pathway Partner	TBC	
			and Equipment	Unit Value	TBC	
				Total Value	TBC	
		Material	Metals			No Image our livelin
		Quantity	6	Designated	Reuse off-site	
		Total Weight	N/A	120101000	· 44 - 44 - 44 - 44 - 44 - 44 - 44 - 44	
		Dimensions	N/A			
76	Timber bar table	Asset ID	1546	Highest Pathway	Reuse off-site	-
	(smallest)	Category	4.1 Fittings, Furnishings	Pathway Partner	TBC	
			and Equipment	Unit Value	TBC	
				Total Value	TBC	
		Material	Timber			
		Quantity	1	Designated	Reuse off-site	
		Total Weight	30 kg			44 4
		Dimensions	N/A			

39

477		4			5	
1//	Timber chest of drawers	Asset ID Category	1446 4.1 Fittings, Furnishings and Equipment	Highest Pathway Pathway Partner Unit Value	Reuse off-site TBC TBC	
		Material Quantity Total Weight Dimensions	Timber 1 20 kg N/A	Total Value Designated	TBC Reuse off-site	
178	Timber desk	Asset ID Category	1445 4.1 Fittings, Furnishings and Equipment	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Timber N/A 10 kg N/A	Designated	Reuse off-site	
179	Timber desk with shelves	Asset ID Category	1277 4.1 Fittings, Furnishings and Equipment	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Timber 172 3,440 kg N/A	Designated	Reuse off-site	
180	Timber finish counter	Asset ID Category	1240 4.1 Fittings, Furnishings and Equipment	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Timber 2 N/A N/A	Designated	Reuse off-site	No image available
181	Timber trunks	Asset ID Category	1459 4.1 Fittings, Furnishings and Equipment	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material Quantity Total Weight	Timber 2 20 kg	Designated	Reuse off-site	

N/A

Dimensions

182	Victorian style chairs	Asset ID Category Material Quantity Total Weight Dimensions	1422 4.1 Fittings, Furnishings and Equipment Timber 1 30 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
183	Wall cabinets	Asset ID Category Material Quantity Total Weight Dimensions	1309 4.1 Fittings, Furnishings and Equipment Timber 10 60 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
184	White desk	Asset ID Category Material Quantity Total Weight Dimensions	1179 4.1 Fittings, Furnishings and Equipment Timber 2 30 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
185	White kitchen cupboard units	Asset ID Category Material Quantity Total Weight Dimensions	1210 4.1 Fittings, Furnishings and Equipment Timber 8 160 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC Reuse off-site	
186	White table	Asset ID Category Material Quantity Total Weight Dimensions	1201 4.1 Fittings, Furnishings and Equipment Timber 1 20 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	

187 White timber bedframe Asset ID with cupboards

Category

1526 4.1 Fittings, Furnishings and Equipment Highest Pathway Pathway Partner Unit Value

TBC TBC

Total Value

TBC

Material Timber 3 Quantity

Total Weight 45 kg Dimensions N/A

Designated Reuse off-site



188 White timber U shaped Asset ID

table

Category

1576

4.1 Fittings, Furnishings and Equipment

Highest Pathway Pathway Partner Unit Value Total Value

Designated

TBC TBC

TBC

Reuse off-site

Material Timber Quantity 10

Total Weight 50 kg Dimensions N/A



Designated

Reuse off-site

189	White timber side table	Asset ID	1488	Highest Pathway	Reuse off-site
		Category	N/A	Pathway Partner	TBC
				Unit Value	TBC
				Total Value	TBC
		Material	Timber		

10

5 kg

N/A

Quantity

Total Weight

Dimensions



Designated

Superstructure

Stairs and Ramps

190 Small stair step

Asset ID

Category

2.4 Stairs and Ramps
Pathway Partner
Unit Value
TBC
Total Value
TBC
Total Value
TBC

40 kg

N/A

Windows and External Doors

Quantity

Total Weight

Dimensions

Quantity

Total Weight

Dimensions

191 Door Highest Pathway Reuse off-site 1478 Asset ID timber with 6 small Category 2.6 Windows and Pathway Partner TBC windows External Doors Unit Value TBC Total Value **TBC** Material Timber

60 kg

N/A



Highest Pathway 192 **Door** Asset ID 1485 Reuse off-site timber with a large 2.6 Windows and Pathway Partner TBC Category window **External Doors** Unit Value TBC Total Value TBC Material Timber

Quantity 1
Total Weight 60 kg
Dimensions N/A

Reuse off-site

Reuse off-site

Reuse off-site



Designated

Designated

193 Metal shutters Door and window white

1543 Asset ID 2.6 Windows and Category **External Doors**

Timber

150 kg

N/A

Material

Quantity

Total Weight

Dimensions

Highest Pathway Pathway Partner Unit Value Total Value

TBC TBC TBC

Designated Reuse off-site



Internal Walls and Partitions

194 Wall mirror with metal frame

Asset ID Category

Material

Quantity

Total Weight

Dimensions

Metals

1

5 kg

N/A

2.7 Internal Walls and **Partitions**

Highest Pathway Unit Value

Pathway Partner TBC TBC Total Value **TBC**

Designated Reuse off-site



Internal Doors

195 **Door** timber stable door Asset ID Category 1479 2.8 Internal Doors Highest Pathway Pathway Partner Unit Value

Reuse off-site TBC TBC твс

Material Timber Quantity 1 Total Weight 60 kg Dimensions N/A

Designated

Total Value



196 Door White timber push door

Asset ID Category

Material

Quantity

Total Weight

Dimensions

14892.8 Internal Doors

Timber

500 kg

10

N/A

Highest Pathway Pathway Partner Unit Value

Reuse off-site TBC TBC TBC

Designated

Total Value



Fittings, Furnishings and Equipment

Fittings, Furnishings and Equipment

Category

197 Beige full-height curtains

Asset ID

4.1 Fittings, Furnishings and Equipment

Material Plastics Quantity Total Weight 15 kg Dimensions N/A

Highest Pathway Reuse off-site TBC Pathway Partner Unit Value TBC

Total Value Designated

Reuse off-site



198 Brown extendable timber table

Asset ID Category

Material

Quantity

Total Weight

Dimensions

Timber

1

9 kg

N/A

4.1 Fittings, Furnishings and Equipment

Highest Pathway

Pathway Partner Unit Value Total Value

Designated

Reuse off-site TBC

TBC **TBC**

TBC

Reuse off-site



199 Ceiling fan

Asset ID Category

Material

1477

4.1 Fittings, Furnishings and Equipment

Highest Pathway Pathway Partner Unit Value

Total Value

TBC **TBC** TBC

Electronics and electronic equipment

Quantity 10 Total Weight 75 kg Dimensions N/A

Designated

Reuse off-site

Reuse off-site

Reuse off-site



200 Chain winch

Asset ID Category

Material

Metals

4.1 Fittings, Furnishings and Equipment

Highest Pathway Pathway Partner

Unit Value

TBC TBC **TBC**

Total Value

Quantity Total Weight 90 kg Dimensions N/A

Reuse off-site Designated



201	Double bed frame	Asset ID Category Material Quantity Total Weight Dimensions	1524 4.1 Fittings, Furnishings and Equipment Timber 3 14 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
202	Green kitchen wall cabinets	Asset ID Category Material Quantity Total Weight Dimensions	1511 4.1 Fittings, Furnishings and Equipment Timber 10 80 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
203	Grey tissue holder	Asset ID Category Material Quantity Total Weight Dimensions	1537 4.1 Fittings, Furnishings and Equipment Brick 5 0 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	TBC TBC TBC Reuse off-site	
204	Hooks	Asset ID Category Material Quantity Total Weight Dimensions	1549 4.1 Fittings, Furnishings and Equipment Metals 1 4 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
205	Ironmongery 2	Asset ID Category Material Quantity Total Weight Dimensions	1525 4.1 Fittings, Furnishings and Equipment Metals 172 34 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	

206	Large timber wardrobe with drawers	Asset ID Category Material Quantity Total Weight Dimensions	1497 4.1 Fittings, Furnishings and Equipment Timber 1 15 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC Reuse off-site	
207	Marble kitchen worktops	Asset ID Category	1506 4.1 Fittings, Furnishings and Equipment	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Timber 2 70 kg N/A	Designated	Reuse off-site	
208	Single timber wardrobe	Asset ID Category	1515 4.1 Fittings, Furnishings and Equipment	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Metals 1 50 kg N/A	Designated	Reuse off-site	
209	Sink Double kitchen sink with white cupboards	Asset ID Category	1481 4.1 Fittings, Furnishings and Equipment	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC	8 7
		Material Quantity Total Weight Dimensions	Timber 1 10 kg N/A	Designated	Reuse off-site	
210	Timber bar table (largest)	Asset ID Category	1544 4.1 Fittings, Furnishings and Equipment	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material	Timber	5		

Designated

Quantity

Total Weight Dimensions 1 30 kg

N/A

211	Timber bar table	Asset ID	1545	Highest Pathway	Reuse off-site	
	(medium)	Category	4.1 Fittings, Furnishings	Pathway Partner	TBC	
			and Equipment	Unit Value	TBC	
				Total Value	TBC	
		Material	Timber			
		Quantity	1	Designated	Reuse off-site	
		Total Weight	30 kg			
		Dimensions	N/A			
212	Timber U shaped table	Asset ID	1547	Highest Pathway	Reuse off-site	M'
		Category	4.1 Fittings, Furnishings	Pathway Partner	TBC	Illing A Comment
			and Equipment	Unit Value	TBC	
				Total Value	TBC	
		Material	Timber			
		Quantity	1	Designated	Reuse off-site	
		Total Weight	30 kg			
		Dimensions	N/A			
213	White timber shelving	Asset ID	1550	Highest Pathway	Reuse off-site	

Pathway Partner

Unit Value

Total Value

Designated

TBC

TBC

TBC

Reuse off-site

4.1 Fittings, Furnishings

and Equipment

Timber

1

5 kg

N/A

Category

Material

Quantity

Total Weight

Dimensions

unit

Services

Sanitary Installations

214 Basin Asset ID 1328 Highest Pathway Reuse on-site Corner basin with two taps 5.1 Sanitary Installations Pathway Partner TBC
Unit Value TBC
Total Value TBC

Material Ceramics
Quantity 5

Total Weight 12 kg
Dimensions N/A

Designated Reuse off-site



215 **Basin** Asset ID 1442 Highest Pathway Reuse off-site floating Category 5.1 Sanitary Installations Pathway Partner TBC

5.1 Sanitary Installations Pathway Partner TBC
Unit Value TBC
Total Value TBC

Material Ceramics
Quantity 22
Total Weight 11 kg
Dimensions 750 x 450

Designated Reuse off-site

216 Basin Asset ID 1536 Highest Pathway floor standing 1 Category 5.1 Sanitary Installations Pathway Partner TBC Unit Value TBC

Total Value TBC

Material Ceramics

Quantity 1 Designated Reuse off-site

Quantity 1
Total Weight 12 kg
Dimensions N/A



217 Basin Asset ID 1452 Highest Pathway Reuse off-site floor standing 2 Category 5.1 Sanitary Installations Pathway Partner TBC Unit Value TBC

Ceramics

Unit Value TBC
Total Value TBC

Quantity 1
Total Weight 15 kg
Dimensions 504 x 850

Material

Designated Reuse off-site



218	Basin floor standing 3	Asset ID Category Material Quantity Total Weight Dimensions	1301 5.1 Sanitary Installations Ceramics 5 15 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC TBC	
219	Basin floor standing with timber	Asset ID Category Material Quantity Total Weight Dimensions	1498 5.1 Sanitary Installations Ceramics 5 15 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC TBC	
220	Basin Round	Asset ID Category Material Quantity Total Weight Dimensions	1503 5.1 Sanitary Installations Ceramics 10 11 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC TBC	
221	Basin small	Asset ID Category Material Quantity Total Weight Dimensions	1456 5.1 Sanitary Installations Ceramics 10 10 kg 660 x	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC TBC	3
222	Basin Traveloge room basin	Asset ID Category Material Quantity Total Weight	1269 5.1 Sanitary Installations Ceramics 172 11 kg	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC TBC	

Dimensions

223	Bath	Asset ID Category Material Quantity Total Weight Dimensions	1307 5.1 Sanitary Installations Ceramics 18 450 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC Reuse off-site	
224	Bath blue	Asset ID Category Material Quantity Total Weight Dimensions	1270 5.1 Sanitary Installations Ceramics 172 4,300 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC TBC	
225	Black pipe	Asset ID Category Material Quantity Total Weight Dimensions	1316 5.1 Sanitary Installations Metals 1 2,000 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC	
226	Black/blue RWP	Asset ID Category Material Quantity Total Weight Dimensions	1135 5.1 Sanitary Installations Plastics 2 50 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC TBC	
227	Dishwasher "Baumatic"	Asset ID Category Material Quantity Total Weight Dimensions	1288 5.1 Sanitary Installations Electronics and electronic equipment 24 35 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	

228	Kitchen pull-out tap	Asset ID Category Material Quantity Total Weight Dimensions	1205 5.1 Sanitary Installations Metals 1 20 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
229	Miscellaneous Toilet & Basin	Asset ID Category Material Quantity Total Weight Dimensions	1472 5.1 Sanitary Installations Ceramics 1 35 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC TBC	
230	Rainwater downpipe	Asset ID Category Material Quantity Total Weight Dimensions	1056 5.1 Sanitary Installations Ceramics 10 200 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Retain in-situ TBC TBC TBC TBC	
231	Shower	Asset ID Category Material Quantity Total Weight Dimensions	1300 5.1 Sanitary Installations Metals 1 15 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
232	Shower tray 1	Asset ID Category Material Quantity	1451 5.1 Sanitary Installations Ceramics 1	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	

Total Weight

Dimensions

40 kg

740 x 190

233	Shower tray 2	Asset ID Category Material Quantity Total Weight Dimensions	1455 5.1 Sanitary Installations Ceramics 1 40 kg 550 x 350	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
234	Shower tray 3	Asset ID Category Material Quantity Total Weight Dimensions	1457 5.1 Sanitary Installations Ceramics 1 40 kg 380 x 150	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
235	Shower tray 5	Asset ID Category Material Quantity Total Weight Dimensions	1500 5.1 Sanitary Installations Plastics 1 40 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
236	Shower tray 6 large	Asset ID Category Material Quantity Total Weight Dimensions	1504 5.1 Sanitary Installations Plastics 1 40 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
237	Sink Double kitchen sink	Asset ID Category Material Quantity Total Weight	1554 5.1 Sanitary Installations Metals 10 50 kg	Highest Pathway Pathway Partner Unit Value Total Value Designated	TBC TBC TBC Reuse off-site	

Dimensions

238	Sink Metal floor standing sink with two taps	Asset ID Category Material Quantity Total Weight Dimensions	1439 5.1 Sanitary Installations Metals 1 8 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
239	Sink Metal kitchen sink	Asset ID Category Material Quantity Total Weight Dimensions	1287 5.1 Sanitary Installations Metals 24 192 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC Reuse off-site	
240	Sink Metal kitchen sink with green cupboard	Asset ID Category Material Quantity Total Weight Dimensions	1509 5.1 Sanitary Installations metals 5 8 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
241	Sink Round small sink with taps	Asset ID Category Material Quantity Total Weight Dimensions	1175 5.1 Sanitary Installations Ceramics 1 1 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC TBC	
242	Sink Small metal sink with two taps	Asset ID Category Material	1206 5.1 Sanitary Installations Metals	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	

Designated

Quantity

Total Weight

Dimensions

1

20 kg

N/A

243	Sink square	Asset ID Category Material Quantity Total Weight Dimensions	1454 5.1 Sanitary Installations Ceramics N/A 40 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
244	Small toilet	Asset ID Category Material Quantity Total Weight Dimensions	1499 5.1 Sanitary Installations Ceramics 1 35 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
245	Toilet	Asset ID Category Material Quantity Total Weight Dimensions	1420 5.1 Sanitary Installations Ceramics 197 35 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC Reuse off-site	
246	Wall mounted disabled toilet seat	Asset ID Category Material Quantity Total Weight Dimensions	1280 5.1 Sanitary Installations Plastics 30 35 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC Reuse off-site	
247	White RWP	Asset ID Category Material Quantity Total Weight	1126 5.1 Sanitary Installations Plastics 4 200 kg	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	

Dimensions

Fire and Lightning Protection

Dimensions

Dimensions

Total Weight

Dimensions

248 Cold water inlet	Asset ID Category	1338 5.11 Fire and Lightning Protection	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC
	Material	Metals		
	Quantity	1	Designated	Reuse off-site
	Total Weight	40 kg		

N/A

N/A



249 Cold water storage tank	Asset ID Category	1335 5.11 Fire and Lightning Protection	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC
	Material	Metals		
	Quantity	2	Designated	Reuse off-site
	Total Weight	N/A		

No image available

250 Fire detector	Asset ID	1327	Highest Pathway	Reuse off-site
	Category	5.11 Fire and Lightning	Pathway Partner	TBC
		Protection	Unit Value	TBC
			Total Value	TBC
	Material	Plastics		
	Quantity	175	Designated	Reuse off-site
	Total Weight	35 kg		
	Dimensions	N/A		

251 Fire exit LED sign	Asset ID	1362	Highest Pathway	Reuse on-site
	Category	5.11 Fire and Lightning	Pathway Partner	TBC
		Protection	Unit Value	TBC
			Total Value	TBC
	Material	Electronics and electronic equipment		
	Quantity	6	Designated	Reuse off-site

1 kg



Fire extinguisher	Asset ID Category Material Quantity Total Weight Dimensions	1203 5.11 Fire and Lightning Protection Metals 25 8 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	
Fire extinguisher CO2	Asset ID Category Material Quantity Total Weight	1557 5.11 Fire and Lightning Protection Metals 5 40 kg	Highest Pathway Pathway Partner Unit Value Total Value Designated	TBC TBC TBC Reuse off-site	
Red sprinkler alarm	Asset ID Category Material Quantity Total Weight Dimensions	1088 5.11 Fire and Lightning Protection Metals 5 25 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse on-site TBC TBC TBC TBC Reuse off-site	
Silver fire extinguisher WATER	Asset ID Category Material Quantity Total Weight Dimensions	1585 5.11 Fire and Lightning Protection Metals 1 10 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	TBC TBC TBC Reuse off-site	
Smoke alarm	Asset ID Category Material Quantity Total Weight	1231 5.11 Fire and Lightning Protection Electronics and electronic equipment 1 0 kg	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
	Fire extinguisher CO2 Red sprinkler alarm Silver fire extinguisher WATER	Fire extinguisher CO2 Red sprinkler alarm Silver fire extinguisher Quantity Total Weight Dimensions Asset ID Category Material Quantity Total Weight Dimensions Silver fire extinguisher WATER Asset ID Category Material Quantity Total Weight Dimensions Smoke alarm Asset ID Category Material Quantity Total Weight Dimensions Material Quantity Total Weight Dimensions	Category S.11 Fire and Lightning Protection	Category S.11 Fire and Lightning Protection Pathway Partner Unit Value	Category Protection Protection Unit Value TBC Total Value TBC

Dimensions

257 Water cylinder	Asset ID	1337	Highest Pathway	Reuse off-site
	Category	5.11 Fire and Lightning	Pathway Partner	TBC
		Protection	Unit Value	TBC
			Total Value	TBC
	Material	Metals		
	Quantity	3	Designated	Reuse off-site
	Total Weight	40 kg		
	Dimensions	N/A		

Services Equipment

258	AC	Asset ID	1162	Highest Pathway	Reuse on-site	
		Category	5.2 Services Equipment	Pathway Partner	TBC	
				Unit Value	TBC	
				Total Value	TBC	
		Material	Electronics and electronic equipment			
		Quantity	10	Designated	Reuse off-site	
		Total Weight	75 kg			
		Dimensions	N/A			
250	Aircon unit	Asset ID	1567	Highest Pathway	Reuse off-site	
239	"Daikin"	Category	5.2 Services Equipment	Pathway Partner	TBC	
		Category	5.2 Services Equipment	Unit Value	TBC	
				Total Value	TBC	
			Electronics and	iotai value	IBC	
		Material	electronics and electronic equipment			
		Quantity	2	Designated	Reuse off-site	
		Total Weight	30 kg	· ·		
		Dimensions	N/A			
260	Aircon unit	Asset ID	1578	Highest Pathway	Reuse off-site	
	"Daikin" indoor	Category	5.2 Services Equipment	Pathway Partner	TBC	
				Unit Value	TBC	
				Total Value	TBC	8:0
		Material	Electronics and electronic equipment			



Quantity

Designated

Total Weight 300 kg
Dimensions N/A



261	Aircon unit
	"Misubishi"

Asset ID Category

Material

1566

5.2 Services Equipment

Highest Pathway Pathway Partner Unit Value

Total Value

Reuse off-site
TBC
TBC
TBC

Electronics and

electronic equipment 2

Quantity 2
Total Weight 30 kg
Dimensions N/A

Designated Reuse off-site



262 Aircon unit "Toshiba"

Asset ID Category

Material

10115.2 Services Equipment

Highest Pathway
Pathway Partner

Unit Value
Total Value

Reuse on-site

TBC TBC TBC

Electronics and electronic equipment

Quantity 8
Total Weight 120 kg
Dimensions N/A

Designated Reuse off-site



263 Aircon unit External

Asset ID Category

Material

1027

5.2 Services Equipment

Highest Pathway Pathway Partner Unit Value Reuse on-site TBC

TBC TBC

Electronics and electronic equipment

Quantity 6
Total Weight 90 kg
Dimensions N/A

Designated

Total Value

Reuse off-site



264 Fireplace

Asset ID Category

1423

5.2 Services Equipment

Highest Pathway Pathway Partner Reuse off-site TBC

TBC TBC

Material Metals
Quantity 2

Total Weight 40 kg
Dimensions N/A

Designated

Unit Value

Total Value

Reuse off-site

Retain in-situ



Asset ID Category

1281

5.2 Services Equipment

Highest Pathway Pathway Partner

Pathway Partner TBC
Unit Value TBC
Total Value TBC



Material Metals Quantity 2 Total Weight 10,000 kg Dimensions N/A

Designated Reuse off-site



266 Manntech Building **Maintenance Unit**

Asset ID Category

1001 5.2 Services Equipment Highest Pathway Pathway Partner

Unit Value

Total Value

Reuse on-site TBC

TBC TBC

Material Metals Quantity 1 Total Weight

3,000 kg N/A

Designated Reuse off-site



267 Radiator **Heated towel radiator** Asset ID Category

Material

Quantity Total Weight

Dimensions

Dimensions

1297

Metals

144 kg

24

N/A

5.2 Services Equipment

Highest Pathway Pathway Partner Unit Value

Total Value

TBC TBC TBC

Reuse on-site

Reuse off-site Designated



Electrical Installations

268 "LEC" small fridge

Asset ID Category 1495

5.8 Electrical Installations

Highest Pathway Pathway Partner Unit Value Total Value

Reuse off-site TBC TBC

TBC

Electronics and Material electronic equipment

Quantity 40 kg Total Weight Dimensions N/A

Designated

Reuse off-site



269 Battery charger

Asset ID Category

1540 5.8 Electrical Installations

Highest Pathway Pathway Partner Unit Value

Total Value

Reuse off-site TBC TBC TBC



Material

Quantity

Total Weight

Designated

Reuse off-site

Electronics and

1

5 kg

electronic equipment

Dimensions N/A 270 Black 'cookworks' Asset ID 1230 Highest Pathway Reuse off-site microwave Category 5.8 Electrical Pathway Partner TBC Installations Unit Value **TBC** Total Value TBC Electronics and Material electronic equipment Quantity 1 Designated Reuse off-site Total Weight 2 kg Dimensions N/A 271 Black lamp shade Asset ID 1222 Highest Pathway Reuse off-site Category 5.8 Electrical Pathway Partner **TBC** Installations Unit Value TBC Total Value TBC Material **Plastics** Quantity N/A Designated Reuse off-site Total Weight 0 kg Dimensions N/A Highest Pathway Reuse off-site 272 Black light Asset ID 1118 Category 5.8 Electrical Pathway Partner TBC Installations TBC Unit Value Total Value TBC Electronics and Material electronic equipment Quantity 1 Designated Reuse off-site Total Weight 1 kg Dimensions N/A 273 Ceiling light Asset ID 1570 Highest Pathway Reuse off-site 5.8 Electrical Pathway Partner **TBC** Category Installations Unit Value TBC Total Value TBC Electronics and Material electronic equipment 60 Designated Reuse off-site Quantity Total Weight 18 kg Dimensions N/A 274 Copper intercom Asset ID 1040 Highest Pathway Reuse off-site

	control	Category Material Quantity Total Weight Dimensions	5.8 Electrical Installations Metals N/A 3 kg N/A	Pathway Partner Unit Value Total Value Designated	TBC TBC TBC Reuse off-site	
275	Electric touch-screen hob	Asset ID Category Material Quantity Total Weight	1519 5.8 Electrical Installations Electronics and electronic equipment 10 600 kg	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
276	Extractor Hood	Asset ID Category Material Quantity Total Weight	1292 5.8 Electrical Installations Electronics and electronic equipment 24 10 kg	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	- Core
277	Fluorescent Light	Asset ID Category Material Quantity Total Weight Dimensions	1370 5.8 Electrical Installations Electronics and electronic equipment 25 200 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
278	Hot water boiler control	Asset ID Category Material	1341 5.8 Electrical Installations Electronics and electronic equipment	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	

Quantity

Total Weight

Dimensions

15 kg

N/A

Designated

Highest Pathway

Pathway Partner

Reuse off-site

TBC

1343

5.8 Electrical

Category

279 John Deere Generator Asset ID

		Material Quantity Total Weight Dimensions	Installations metals 3 250 kg N/A	Unit Value Total Value Designated	TBC TBC Reuse off-site	
280	Kettle	Asset ID Category	1229 5.8 Electrical Installations	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Electronics and electronic equipment 1 0 kg N/A	Designated	Reuse off-site	2 the
281	Large spotlight	Asset ID Category	1233 5.8 Electrical Installations	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Electronics and electronic equipment 20 8 kg N/A	Designated	Reuse off-site	WY SUDS HODRAY
282	Led ceiling light	Asset ID Category	1581 5.8 Electrical Installations Electronics and	Highest Pathway Pathway Partner Unit Value Total Value	Retain in-situ TBC TBC TBC	
		Material Quantity Total Weight Dimensions	electronic equipment 20 20 kg N/A	Designated	Reuse off-site	
283	Light external oval downlights	Asset ID Category	1131 5.8 Electrical Installations	Highest Pathway Pathway Partner Unit Value Total Value	Reuse on-site TBC TBC TBC	
		Material	Electronics and electronic equipment			

Quantity

Total Weight

80 kg

Designated

		Total Weight Dimensions	80 kg N/A			
284	Light switches	Asset ID Category	1260 5.8 Electrical Installations	Highest Pathway Pathway Partner Unit Value Total Value	Reuse on-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Electronics and electronic equipment 516 103 kg N/A	Designated	Reuse off-site	
285	Lights	Asset ID Category	1150 5.8 Electrical Installations Electronics and	Highest Pathway Pathway Partner Unit Value Total Value	Reuse on-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	electronic equipment 2 15 kg N/A	Designated	Reuse off-site	
286	Lochinvar boiler	Asset ID Category	1336 5.8 Electrical Installations	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Metals 1 50 kg N/A	Designated	Reuse off-site	
287	Metal lamp with steel wiring	Asset ID Category	1541 5.8 Electrical Installations	Highest Pathway Pathway Partner Unit Value Total Value	TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Metals 20 140 kg N/A	Designated	Reuse off-site	
288	Metal wall mounted light	Asset ID Category	1209 5.8 Electrical Installations	Highest Pathway Pathway Partner Unit Value Total Value	Reuse on-site TBC TBC TBC	

		Material Quantity Total Weight Dimensions	Metals 20 40 kg N/A	Designated	Reuse off-site	
289	Microwave	Asset ID Category	1290 5.8 Electrical Installations	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Electronics and electronic equipment 48 20 kg N/A	Designated	Reuse off-site	
290	Microwave 'Stoves'	Asset ID Category	1227 5.8 Electrical Installations	Highest Pathway Pathway Partner Unit Value	Reuse off-site TBC TBC	
		Material Quantity Total Weight Dimensions	Electronics and electronic equipment 1 6 kg N/A	Total Value Designated	TBC Reuse off-site	
291	Movable ceiling light	Asset ID Category	1584 5.8 Electrical Installations	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Electronics and electronic equipment 20 40 kg N/A	Designated	Reuse off-site	
292	Oval ceiling light	Asset ID Category	1293 5.8 Electrical Installations	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Electronics and electronic equipment 48 5 kg N/A	Designated	Reuse off-site	
293	Oval wall light	Asset ID	1381	Highest Pathway	Reuse on-site	

Category

5.8 Electrical

Installations

Pathway Partner

Unit Value

TBC

TBC

		Material Quantity Total Weight Dimensions	Electronics and electronic equipment 12 36 kg N/A	Total Value Designated	TBC TBC Reuse off-site	
294	Oven	Asset ID Category Material Quantity Total Weight Dimensions	1520 5.8 Electrical Installations Electronics and electronic equipment 14 105 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
295	Painted gold light switch	Asset ID Category Material Quantity Total Weight Dimensions	1507 5.8 Electrical Installations Metals 10 50 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC TBC	
296	Plug socket	Asset ID Category Material Quantity Total Weight Dimensions	1219 5.8 Electrical Installations Electronics and electronic equipment 40 8 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC TBC	
297	Radiator Cast iron	Asset ID Category Material Quantity Total Weight Dimensions	1542 5.8 Electrical Installations Metals 1 150 kg N/A	Highest Pathway Pathway Partner Unit Value Total Value Designated	Reuse off-site TBC TBC TBC Reuse off-site	

298	Radiator Wall mounted black radiator	Asset ID Category Material	1552 5.8 Electrical Installations Cast iron	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Quantity Total Weight Dimensions	1 45 kg N/A	Designated	Reuse off-site	
299	Small black fridge	Asset ID Category	1512 5.8 Electrical Installations Electronics and	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	electronic equipment 1 15 kg N/A	Designated	Reuse off-site	
300	Small fridge 'Statesman'	Asset ID Category	1225 5.8 Electrical Installations	Highest Pathway Pathway Partner Unit Value	Reuse off-site TBC TBC	
		Material Quantity Total Weight Dimensions	Electronics and electronic equipment 1 8 kg N/A	Total Value Designated	TBC Reuse off-site	
301	Small washing machine	Asset ID Category	1518 5.8 Electrical Installations	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material Quantity Total Weight Dimensions	Electronics and electronic equipment 1 60 kg N/A	Designated	Reuse off-site	
302	Spotlight	Asset ID Category	1224 5.8 Electrical Installations	Highest Pathway Pathway Partner Unit Value Total Value	Reuse off-site TBC TBC TBC	
		Material	Electronics and			16833

Designated

Reuse off-site

electronic equipment

20

8 kg

Material

Quantity

Total Weight

Dimensions N/A Highest Pathway 1228 Reuse off-site 303 Toaster Asset ID Category 5.8 Electrical Pathway Partner TBC Installations TBC Unit Value Total Value TBC Electronics and Material electronic equipment Quantity Designated Reuse off-site Total Weight 0 kg Dimensions N/A 304 Valve manifold Asset ID 1333 Highest Pathway Reuse off-site Category 5.8 Electrical Pathway Partner **TBC** Installations Unit Value TBC Total Value TBC Material Metals Reuse off-site Quantity 1 Designated Total Weight 25 kg Dimensions N/A 305 Wall mounted lights Asset ID 1258 Highest Pathway Reuse off-site TBC 5.8 Electrical Pathway Partner Category Installations Unit Value TBC Total Value TBC Glass Material Quantity 344 Designated Reuse off-site Total Weight 344 kg Dimensions N/A 1494 Highest Pathway Reuse off-site Asset ID 306 Washing machine 5.8 Electrical Pathway Partner TBC Category Installations Unit Value TBC Total Value TBC Electronics and Material electronic equipment Quantity 24 Designated Reuse off-site Total Weight 50 kg Dimensions N/A





307 Wiring

1505

5.8 Electrical

Installations

Electronics and

electronic equipment

Asset ID Category

Material

		Quantity Total Weight Dimensions	2 70 kg N/A	Designated	Reuse off-site	
308	Wiring + electric equipment	Asset ID	1583	Highest Pathway	Reuse off-site	
		Category	5.8 Electrical Installations	Pathway Partner	TBC	
				Unit Value	TBC	
				Total Value	TBC	
		Material	Electronics and electronic equipment			
		Quantity	1	Designated	Reuse off-site	
		Total Weight	5 kg			
		Dimensions	N/A			
309	Wiring and electric equipment	Asset ID	1539	Highest Pathway	Reuse off-site	
		Category	5.8 Electrical Installations	Pathway Partner	TBC	
				Unit Value	TBC	
				Total Value	TBC	
		Material	Electronics and electronic equipment			
		Quantity	1	Designated	Reuse off-site	
		Total Weight	5 kg			
		Dimensions	N/A			

310	Yellow fluorescent	
	light	

Asset ID Category

Material Quantity

Total Weight

Dimensions

1475 5.8 Electrical Installations

Electronics and electronic equipment 1 5 kg

N/A

Highest Pathway
Pathway Partner
Unit Value

Designated

Unit Value TBC
Total Value TBC

Reuse off-site

Reuse off-site

TBC



External Works

Roads, Paths, Pavings and Surfacings

311 Carpark roof covering

Asset ID Category 1016

8.2 Roads, Paths,

Pathway Partner

Highest Pathway

TBC

Pavings and Surfacings

Unit Value

TBC

Total Value

TBC

Material Bitumen Quantity 1

Total Weight 1,813 kg Dimensions N/A

Designated

Reuse off-site



Fencing, Railings and Walls

312 Metal ladder

Asset ID Category 1395

8.4 Fencing, Railings

and Walls

Highest Pathway

Pathway Partner Unit Value

Total Value

Reuse off-site

TBC TBC TBC

Material Metals Quantity

Total Weight 50 kg Dimensions N/A

Designated

Reuse off-site

313 Yellow guardrail

Asset ID Category

Material

Quantity

Total Weight

Dimensions

1371

Metals

30 kg

N/A

1

8.4 Fencing, Railings

and Walls

Highest Pathway Pathway Partner

Unit Value

Reuse off-site TBC

TBC

Total Value

TBC

Reuse off-site Designated



External Fixtures

314 Artificial green wall

Asset ID Category

Material

1092

Plastics

8.5 External Fixtures

Highest Pathway

Pathway Partner Unit Value

Reuse on-site

TBC TBC

Total Value

TBC

Quantity 1 Total Weight 100 kg Dimensions N/A

Designated

Reuse off-site

315 Grey metal mailboxes

Asset ID Category

8.5 External Fixtures

Highest Pathway Pathway Partner

Reuse off-site TBC

Unit Value TBC Total Value TBC

Material Metals Quantity 1

Total Weight 0 kg Dimensions N/A

Designated Reuse off-site

316 Signage Car park sign Asset ID Category 1087 8.5 External Fixtures Highest Pathway Pathway Partner Unit Value

Total Value

TBC TBC TBC

Reuse on-site

Material Metals Quantity

Total Weight 60 kg Dimensions N/A

Designated Reuse off-site

317 Signage site safety Asset ID Category 1122

8.5 External Fixtures

Highest Pathway Pathway Partner Unit Value

TBC TBC Total Value TBC

Material Metals 8 Quantity Total Weight 0 kg Dimensions N/A

Designated

Reuse off-site

Reuse on-site

318 White Facade Panels

Asset ID Category 1095

8.5 External Fixtures

Highest Pathway Pathway Partner Unit Value

Total Value

Reuse on-site TBC

TBC TBC

Material Metals Quantity

Total Weight 171,855 kg Dimensions N/A

Designated Reuse off-site



External Services

319 Chimney pot cylindrical

Asset ID Category

1028 8.7 External Services Highest Pathway Pathway Partner Unit Value

Reuse on-site **TBC**

TBC



Total Value TBC

Material Ceramics 30 Quantity

Total Weight 450 kg Dimensions N/A

Designated Reuse off-site



320 Chimney pot square

Asset ID Category

Material

Quantity

Total Weight

Dimensions

1029

Ceramics

180 kg

N/A

8.7 External Services

Highest Pathway Pathway Partner

Unit Value Total Value

Designated

Reuse on-site

TBC TBC TBC



One Museum Street

Appendix B

Summary of Proposed Demolition and Retention Work

	Proposed Work]		
Building	Demolish	Replace	Retain	Drawing Reference(s)
16a, 18 and 16b West Central Street	Existing building from ground floor up, incl. roof.		Existing basement footprint with some alteration to floor levels to improve accessibility.	295B-P10.300, 295B-P10.301, 295B-P10.302, 295B-P10.303, 295B-P10.304, 295B-P10.305, 295B-P10.306, 295B_P10.401
10 Museum Street	Modern fittings at all levels	Existing window/door frame removed and replaced (ground floor)	 Existing building façade and roof (to be repaired where necessary). Existing windows to be deglazed, repaired and fitted with vacuum glazing; Existing secondary glazing to the removed and replaced/upgraded (basement, first to third floor) 	295B-P10.300, 295B-P10.301, 295B-P10.302, 295B-P10.303, 295B-P10.304, 295B-P10.305, 295B-P10.306, 295B_P10.400, 295B_P10.401, 295B_P10.402
11 - 12 Museum Street	 Recently added partition walls and modern fittings across all levels. Internal staircase in 12 Museum St. between first, second and third floor. 	Existing window/door frame removed and replaced (basement and ground floor)	 Existing building façade and roof (to be repaired where necessary). Existing windows to be deglazed, repaired and fitted with vacuum glazing; Existing secondary glazing to the removed and replaced/upgraded (first to third floor) 	295B-P10.300, 295B-P10.301, 295B-P10.302, 295B-P10.303, 295B-P10.304, 295B-P10.305, 295B-P10.306, 295B_P10.400, 295B_P10.401, 295B_P10.402
35 New Oxford Street	Recently added partition walls and modern fittings across all levels.	Existing window/door frame removed and replaced (ground floor)	 Existing windows to be deglazed, repaired and fitted with vacuum glazing; glazing bars to be added to match 33 New Oxford Street Existing building façade and roof (to be repaired where necessary). 	295B-P10.300, 295B-P10.301, 295B-P10.302, 295B-P10.303, 295B-P10.304, 295B-P10.305, 295B-P10.306, 295B_P10.400, 295B_P10.401, 295B_P10.402
37 New Oxford Street	Recently added partition walls and modern fittings across all levels.	Existing window/door frame removed and replaced (ground floor)	Existing building façade and roof (to be repaired where necessary).	295B-P10.300, 295B-P10.301, 295B-P10.302, 295B-P10.303, 295B-P10.304, 295B-P10.305, 295B-P10.401, 295B_P10.402
39 - 41 New Oxford Street	Recently added partition walls and modern fittings across all levels.	 Existing window/door frame removed and replaced (ground to third floor). Remove existing staircase and replace with new, compliant staircase. 	Existing building façade and roof (to be repaired where necessary).	295B-P10.300, 295B-P10.301, 295B-P10.302, 295B-P10.303, 295B-P10.304, 295B-P10.305, 295B-P10.306, 295B_P10.400, 295B_P10.401, 295B_P10.402

From:

Sent: 06 October 2023 17:52

To:

Cc:

Subject:

RE: 1MS - Masonry assumptions check

Follow Up Flag: Flag Status: Follow up Flagged

Categories:

1MS

External sender

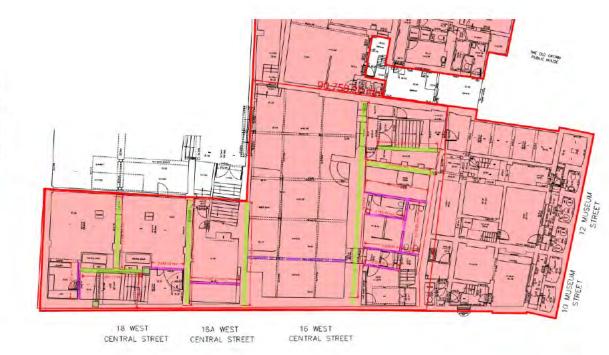
Apologies.

When we did our calculations we assumed that the basement perimeter retaining wall are masonry. The assumptions for the basement are:

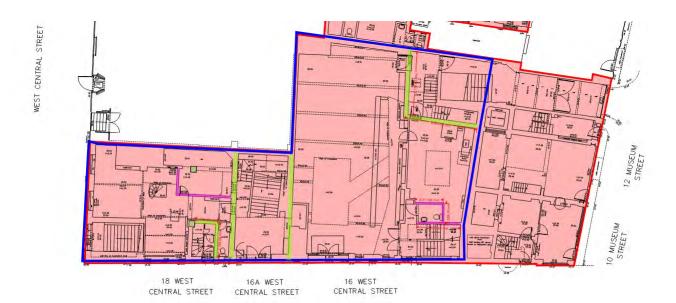
- Basement perimeter is 100m
- 3m height
- Wall thickness of 645mm

The assumption for the internal masonry walls (from demolished section) are:

- 100mm thick and 215mm thick masonry walls on Basement and GF, and the stair core on 1st floor (the upper floors assumed to have timber stud walls).
- Mark-ups below showing the assumed masonry walls: 100mm in purple and 215mm in light green



WEST CENTRAL STREET



Regards,



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