

Construction Management Plan

In Accordance with the Construction (Design & Management) Regulations 2015

Client: Manchester City Council

**Project: Clifford Lamb Court
Replacement External Wall Insulation
Scheme**

**Completed by: Robert Clegg
Health and Safety Advisor**

Date: May 2024

**P Casey Ltd
Rydings Road
Rochdale
OL12 9PS**

**Tel: 01706 341121
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DOCUMENT CONTROL

Project Name: Clifford lamb Court

VERSION	DATE	DESCRIPTION	CREATED BY	REVIEWED BY
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Construction (Design and Management) Regulations 2015

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1.0 Introductory Statement

- 1.1 The document is in accordance with the recommendations laid down within Schedule 5 - Appendix 3 of Document L153 forming part of the Construction (Design and Management) Regulations 2015 (CDM 2015).
- 1.2 This Construction management Plan has been prepared from all available and relevant information relating to the project, including the Preconstruction Information NW/40690 sets out the general framework for the management of health and safety during the duration of the project.
- 1.3 This document will need to be developed, reviewed and updated as the project progresses, further design work is completed, information from sub – contractors becomes available and unforeseen circumstances or variations arise.
- 1.4 In order to maintain high standards of health and safety, all construction work will be monitored and controlled throughout the duration of the project.
- 1.5 The main objectives of this Construction Management Plan are to achieve a safe working environment for all persons who may be affected by the work operations. Such objectives include inter alia:
 - The elimination of all reportable accidents (under the provisions of Reporting of Injuries, Diseases and Dangerous Occurrence Regulations)
 - To actively manage safety and in so doing, improve the safety awareness of all personnel involved with the site and ensure that safe working practices, for all employees, are established and adhered to
 - To encourage all employees to take part in improving the health and safety standards as detailed within this Construction management Plan.

This document details the various health and safety arrangements, which will be required during the progress of all construction work on the Client's property/land.

This document will be completed in full, where relevant to this project, and developed as the project progresses and will provide the basis for the Health and Safety File.

2.0 Key Project Information

2.1 Client

Manchester City Council Capital Programmes and Procurement
Kevin Burke
Level 8, Town Hall Extension
St Peters Square
Manchester M2 5HD
07940 753879
kevin.burke@manchester.gov.uk

Architect

2.2

2.3 Principal Designer

Bernard Taylor Partnership
(BTP) Architects Ltd
Vicky Saunders,
Elizabeth House.
486 Didsbury Road.
Heaton Mersey.
Stockport.
SK4 3BS.
0161 443 1221
vicky@btparchitects.co.uk

2.4 Fire Engineer

2.5 Structural Engineer WML

2.6 Quantity Surveyor

2.7 Principal Contractor's Contract Manager

The Casey Group Ltd
Rydings Road
Rochdale
OL12 9PS

Joe Williams
Joe.Williams@casey.co.uk
01706 341121.

2.8 Principal Contractor's Safety Director

Paul Turner
The Casey Group Ltd
Rydings Road
Rochdale
OL12 9PS

01706 341121
07764 600917

paul.turner@casey.co.uk

2.9 Principal Contractor's Health and Safety Advisor

Robert Clegg
The Casey Group Ltd
Rydings Road
Rochdale
OL12 9PS

01706 341121
07811 304097
Robert.Clegg@casey.co.uk

2.10 Site Location

Location

Clifford Lamb Court,
Hillingdon Drive,
Charlestown,
Manchester.
M9 7DB

2.11 Nature of Work

Replacement of the existing external wall cladding system including insulation, ground floor brick slips and generally consists of :

- Design & erection of safe working platforms.
- Protection/ maintenance of access routes.
- Removal of the existing external wall insulation system.
- Removing, storing and refixing wall mounted PV panels.
- Replacement fire rated panels to existing windows.
- New insulated render external wall cladding system.
- Fire Risk Assessment action remedial works

2.12 Programme

Commencement Date	:	7/5/2024
Duration	:	55 Weeks

2.13 Health and Safety Executive

Bootle Headquarters
Redgrave Court
Merton Road
Bootle
Merseyside
L20 7HS

www.hse.gov.uk

0845 345 0055

2.14 Temporary Works Co – Ordinator

Site Manager Kieran Walsh

3.0 Health & Safety

3.1 Company Health & Safety Policy Statement

As enclosed.

3.2 Company Health & Safety Management Structure

As enclosed diagram.

- (a) Chris Casey Managing Director has overall responsibility for the Company's health and safety performance.
- (b) Robert Clegg Health and Safety Advisor will make regular site inspections, reporting directly to the Managing Director.
- (b) The Contacts Manager has the overview responsibility for the management of health and safety.
- (c) The site manager has the day-to-day responsibility for the management of health and safety

3.3 Procedures for Communicating Health & Safety Information to Site

An induction meeting will be held by the Site Manager and Health and Safety Advisor before site work commences, to ensure that the operatives are aware of all basic health and safety practices, site rules etc.

This will be further augmented by on going inductions of new operatives and "tool box" talks by the Site Manager as necessary.

3.4 Emergency Procedures

The attached list of emergency telephone numbers will be completed by the Site Manager on commencement and displayed in the site office, (prior to this the local Hospital A&E information must be appropriately entered) adjacent to the telephone. All operatives shall be advised of its existence during induction processes.

The Company accident/emergency procedure will also be displayed alongside the above – indicating the precise location of the site and the name and location of the nearest Hospital with accident and emergency facilities.

The Site manager will have the first aid at work certificate.

3.5 Notification to H.S.E.

As the client's advisors and principal designer "BTP" will notify the project to the HSE for, a copy of the F10 will be displayed on site at all times.

3.6 Monitoring Health and Safety Standards

Regular visits will be made by a Company Health and Safety Advisor who carries out inspections and prepares reports, drawing any non - compliance to the Site Manager's immediate attention. Any serious situations or continuing non - compliance will be reported to senior management.

At the conclusion of the project the reports will be reviewed and any incident report studied, in order to eliminate any similar circumstances or occurrences in the future.

Due to the Covid-19 pandemic additional precautions have taken place to inform and instruct the workers and visitors on social distancing. 2m will be maintained through the work area as well as within the cabins and welfare units. Breaks to be staggered to help this as well as sufficient cleaning products, such as soap and gels, being in place and available.

We will also have a Covid-19 champion who will constantly clean surfaces and to ensure all necessary cleaning products are available

3.7 Unplanned Events

The Site Manager shall inform, by telephone immediately, and subsequently confirm in writing, any of the following to the Principal Designer and the Company Health and Safety Advisor.

- a) Any incident/accident required to be reported to the H.S.E. under the R.I.D.D.O.R. Regulations.
- b) Any enforcement action by the H.S.E. or any other enforcement body, whether in relation to Health & Safety matters or otherwise.
- c) Any major change of the design that affect the H&S of the project will make amendment to the Construction management Plan.

3.8 The Health & Safety File

All relevant documentation will be handed over to the Principal Designer at the end of the project for incorporation into the Project Health & Safety File details as listed in section 7.0 of the PCI located in appendix 4 of this construction management plan.

All alterations to the “original design proposals” will be recorded by the Principal Contractor / sub – contractor concerned and incorporated within this Construction management Plan in order that they can be included within the final Health & Safety File.

COMPANY HEALTH & SAFETY POLICY STATEMENT

The Company recognises that under the Health and Safety at Work etc. Act. 1974, the Company has a legal duty to ensure, so far as is reasonably practicable, the health, safety and welfare of all its employees, all members of the public and all users of its premises.

The Board of Directors of the Company accepts this duty and it will continue to be the policy of the Company, as it has always been, to give the greatest importance to these matters, considering that safety is a management responsibility at least equal to that of any other function. It is equally the legal duty of every employee to take responsible care for the health and safety of themselves and any other persons who may be affected by their acts or omissions at work and to co-operate with management in ensuring the safety, health and welfare of employees as a whole.

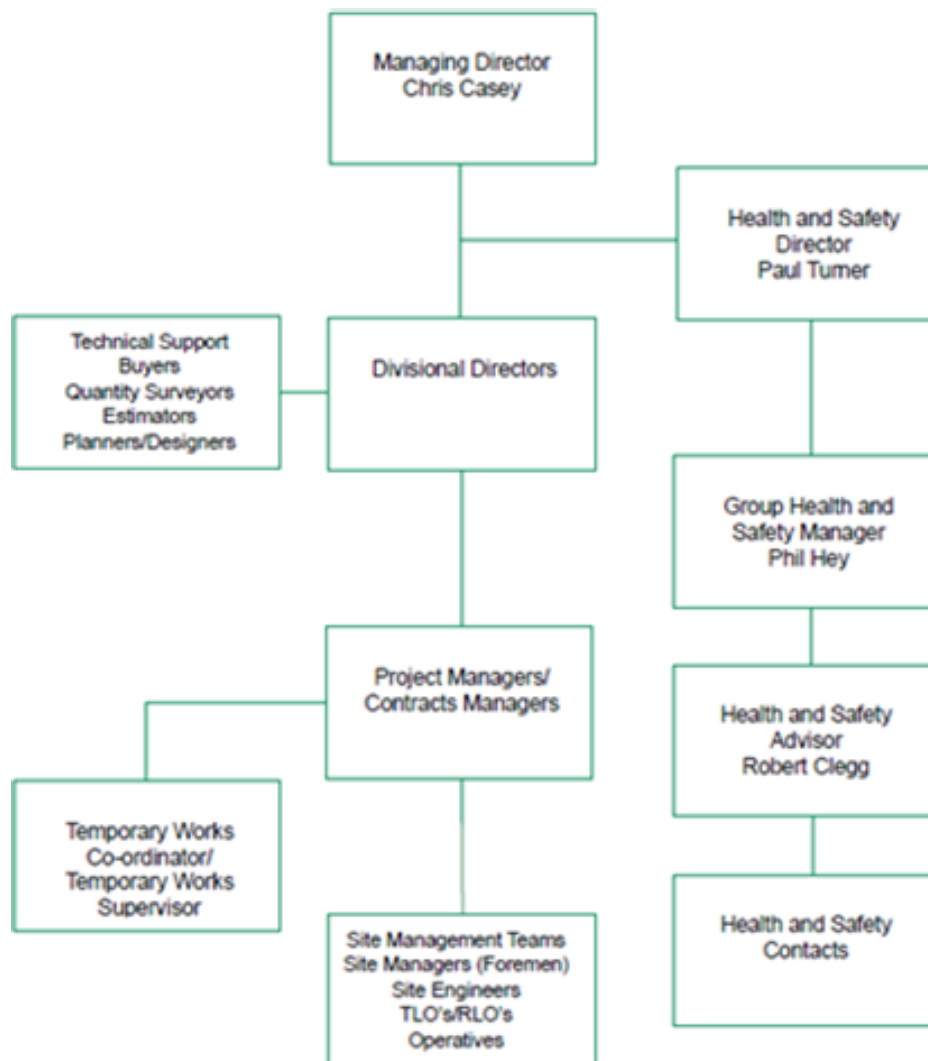
The Board and management of the company believe that, given such care and co-operation by employees, it is possible for it to conduct its operations in such a way that injury to employees, and loss or damage to property can be reduced to a minimum. To achieve this, the company will continue to make available safety training, to provide personal protective equipment where necessary and to regularly review its safety organisation and procedures.

The company maintains OHSAS 18001 certification.

Group Managing Director : **Chris Casey 29th**

Date : **21/02/2024**

HEALTH & SAFETY MANAGEMENT STRUCTURE



TO BE DISPLAYED ADJACENT OR AS CLOSE AS POSSIBLE TO THE SITE TELEPHONE:-

POLICE , FIRE ,AMBULANCE	999
NEAREST ACCIDENT & EMERGENCY HOSPITAL DEPT	Delaunays Rd, Crumpsall, Manchester M8 5RB 0161 795 4567
Electricity	0845 272 2424
British Telecom	100
Environment Agency	0800 807060
British Gas Transco	0800 111 999
HEALTH AND SAFETY EXECUTIVE	0845 345 0055
CONTRACTORS 24 HOUR EMERGENCY NUMBER	07764 600925

4.0 Existing Site Information

4.1 The Surrounding Environment

Clifford Lamb Court is a 12-storey block of flats, generally constructed with a reinforced concrete frame, floors and roof, external brick cavity walls, with an external insulated cladding system, cantilever balconies and upvc windows. The wider area supports a diverse mixture of premises and business. There are a number of schools, colleges and nurseries with in the local area.

4.2

Services As the building is currently occupied all services will be live so where interaction is envisaged with the local services appropriate actions to take place to maintain supply but safety for workers, **any works around live services will be undertaken with a Risk Assessment and Method statement , all services will be presumed, and treated as though live , and control measures will be in place with the use of a permit to work system .**

4.3

4.4 Where any works entail working below groundwork will comply with the HSG47 Avoiding Danger from Underground Services and GS6 Avoiding Danger from Overhead Electric Lines outlines unseen dangers and provides guidance advice on risk reduction. Copies of these will be on site for reference.

4.5

Ground Conditions

Building / Structures

Please refer to existing layout plan located in contract documents.

Drawings

The existing drawings have been included with the tender and are identified

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5.0 Design

5.1 Anticipated Hazards

The following significant hazards or work sequences, which cannot be avoided or designed out, have been identified:

1. Covid-19.
2. Site Security.
3. Working at Height.
4. Working adjacent to canal/working near water.
5. Working adjacent to above existing services.
6. Moving vehicles.
7. Vehicle/Pedestrian movements.
8. Restricted access and logistical site constraints.
9. Dust/Noise/ Vibration Exposure.
10. Materials Handling
11. Working in resident occupied areas / in a live residential apartment block.
12. Fire during construction.
13. Restricted emergency access.
14. Unsuitable ground conditions.
15. Structural stability.
16. Leptospirosis.
17. Temporary support and access system to all elevations.
18. Lifting operations.
19. Ground-breaking works / breaking out of existing landscaped areas.
20. Ground conditions.
21. Sharps Needles

5.2 Risk Assessments & Method Statements

Risk Assessments & Method statements addressing the aforementioned hazards will be prepared before commencing any of the operations. These will be included in Appendix I of this Health & Safety Plan. These will be discussed with all operatives involved and delivered to them in a form of a toolbox talk where operatives will sign to say they have read and understood the risk assessment.

Method statements incorporating risk assessments will be required from sub-contractors as the project progresses but before their commencement on site. The Principal Contractor will co-ordinate the preparation of method statements where the activities and risk relate to more than one sub-contractor.

Permits to work, will be in place as extra control measures, for dangerous activities, eg working at height, electrical works, hot works, groundworks, and roof access works. The permits, will be issued with safe systems of work in place and checked, with the contractor's responsible person, before any works commence, and only signed off when all works have been finished and checked.

All new and existing risk and method statements will be amended to cover procedures for COVID-19 precautions

6.0 Construction Materials

6.1 Materials

In general the materials to be used in this project are commonly used in construction and their handling and use will be strictly in accordance with the manufacturer's information, recommendations and good practice.

If the Principal Contractor suspects the presence of asbestos in any other location likely to be affected by the works then work in that area must stop immediately and the Site Manager informed.

6.2 COSHH

Any materials or substances which fall under The Control of Substances Hazardous to Health Regulations, the manufacturer's health and safety data sheets will be obtained and a COSHH assessment prepared before any such material is brought to site.

This information will be made available on site and all staff and site operatives are instructed to refer to the COSHH assessments before handling, storing or using the material.

All sub-contractors will be required to carry out their own COSHH assessments on any materials which they intend to use and these, together with the manufacturer's health and safety data sheets, will be submitted to this Company for approval before the materials are brought to site.

The COSHH assessments will be contained in the Risk Assessment Manual on site.

6.3 Lifting/Manual Handling

Risk assessments in relation to the handling, lifting or carrying of heavy or awkward loads will be carried out in accordance with The Manual Handling Operations Regulations 1992 and all operatives will be instructed and trained accordingly. Wherever practicable, mechanical handling aids will be employed or additional labour will be used to assist.

6.4 Storage of Materials

Within the compound area, positioned away from vehicular access and routes in order to allow access and egress of emergency vehicles.

7.0 Site Wide Elements

**Site hours are restricted to the following times and must be adhered to. : Mon to Fri 07:30 to 18:00,
Sat 08:30 to 14:00 ,
No working on Sun or Bank holidays**

7.1 Traffic Systems and Restrictions

A traffic management plan will be completed by the Site Manager prior to commencement of the works this will include delivery times, routes etc.

No contractor parking within Clifford lamb grounds.[Resident only]
Contractor parking on Charlestown Rd.

Access to be kept clear for emergency services and residents at all times.

Deliveries will be planned to ensure access is kept clear and to ensure storage facilities are not overburdened.

The site can be accessed from the Charlestown Rd

No wheel was required as fully Tarmac surfaces.

All contractor access and egress must be via the identified route.

7.2 Compound Area

Address: Hillingdon Drive,Charlestown,Manchester< M9 7DB

7.3

Welfare Facilities

Site welfare facilities will be within the existing building [FLAT 6 office] and also temporary canteen and toilet blocks within the compound area.

The site welfare will help protect, from environmental conditions including, Sun, UV, heat, rain, wind, and cold, providing protection, from direct sun and warmth from cold and rain .

Welfare facilities will consist of:

1. A heated and ventilated mess room for site personnel.
2. Facilities to heat food.

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An adequate supply of wholesome drinking water.
Toilet and hand washing facilities.
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7. Provision will be made for changing out of wet clothing and for drying wet clothing.
8. An appointed first aider and adequate and suitable first aid during normal working hours.
9. An Accident Book will be kept in a prominent position in the site office at all times. All accidents must be reported to the Site Manager and entered in the Site Accident Book.
10. Access to and egress from all site accommodation and welfare facilities will be kept in a safe, clean and tidy condition.
11. All site accommodation and welfare facilities will be cleaned regularly and kept in a clean, tidy and hygienic condition.
12. Suitable fire extinguishers for all staff and welfare accommodation and for all storage heaters will be provided.
13. All cabins and offices using mains electricity will be a protected electricity supply by means of a residual current device (RCD).
14. LPG, if used, will be stored in secure external ventilated gas cages and not be stored in site accommodation or storage units.

7.4 Fire and Explosion

A fire risk assessment will be completed by the Project Manager prior to commencement of the works this will be displayed on site. (Appendix 7)

All site operatives and sub-contractors will be made aware of company procedure in the event of fire and explosion.

The Site Manager will advise the operatives of the sound of the intended fire alarm and the location of the designated assembly point where everyone must register their presence in the event of a fire.

Operatives will be trained to consider the changing nature of the site and that to understand, unlike an office or warehouse, where very little changes, the site is constantly changing:

‘Last week’s evacuation route could be this week’s dead end.’

All site offices, stores, mess cabins etc. will be fitted with suitable fire extinguishers and all site personnel will be made aware of correct usage in case of emergency.

All materials and substances must be stored in accordance with the manufacturer's instructions and the information contained in the COSHH assessment records and the manufacturer's health and safety data sheets.

All flammable materials will be kept in a separate flameproof lockable container fitted with suitable extinguishing media.

All spare and empty LPG cylinders will be stored in a lockable gas cage situated at least 3 metres from any other building, cabin, structure, perimeter fence or excavation and in the open air. All gas cages must be fitted with the regulation inflammable gas warning signs and notices. Gas cylinders will not be stored in cabins, containers or other similar buildings unless they are an integral part of the equipment.

The burning of rubbish on site is not permitted under any circumstances.

7.5 Waste Disposal

Rubbish, debris, etc. will be collected regularly from the work area and not allowed to accumulate.

All skips to be enclosed

The Company is registered with the Environment Agency as required by The Controlled Waste (Registration of Waste Carriers and Seizure of Vehicles) Regulations 1991, Registered Carrier No. CBDU110103.

7.6 Control of Noise and Vibration

All necessary steps will be taken to reduce noise levels from plant and machinery in accordance with The Control of Noise at Work Regulations 2005. Where reasonably practicable, noise levels will be reduced at source to their lowest reasonable level and Personal Protective Equipment must only be employed as a last resort.

Noise assessments, where considered necessary, will be carried out by the Company Health and Safety Advisor and appropriate measures taken to protect site operatives, residents and the general public from the effects of noise.

Please refer to appendix 11 including additional information

7.7 Control of Dust

All necessary precautions will be taken to protect residents, site operatives and the general public from the effects of the inhalation of respirable dust caused by the works. All works to be assessed to ensure techniques minimise risk such as reciprocating saws in lieu of grinders. All operations, which create dust, will include a type of dust suppression technique, such as damping down or mechanical dust

extraction along with segregation. This applies specially to cutting or grinding operations. All operatives will face fit tested and issued with and required to wear suitable goggles and masks or respirators, wherever this type of work is being carried out. Others not involved with works will be excluded from work areas where dust arises.

This covers the cutting and breaking out of walls for services as well as demolition needed for the design

7.8 Children

It will be assumed that there will be children living on or in close proximity to the work areas. Therefore, all work operations will be carried out in accordance with HSE Guidance Note GS7 “Accidents to Children on Construction Sites” and HSE publication “Protecting the Public – Your Next Move”, both of which are issued to all sites in the Company Site Starter Packs.

All high risk areas will be made safe at the end of each working day by the erection of a secure fence (Heras or similar) around the area. Suitable warning signs and notices will be securely affixed to the fencing.

All site plant will be either locked securely away or be effectively immobilised to prevent unauthorised use.

A school visit will be arranged to discuss the dangers of building site

8.0 Sub – Contractors Information

8.1 Sub – Contractors

The enclosed list will be completed as sub – contractors are appointed.

8.2 Information for Sub-Contractors – Notification of Risks

All Sub – Contractors will be given a copy of the Construction management Plan or relative sections, Group Health & Safety Policy and the Casey Group Safe Systems of Work and will be required to confirm their agreement to comply with these documents before a contract is placed.

8.3 Selection Procedures

The Principal Contractor will ensure the competence and resources of all Sub - Contractors to be engaged in the works (see CGC/CDM/03).

Sub – Contractors will be required to submit their Company Health & Safety Policy, general systems of work, COSHH / risk assessments and specific method statements before commencing work on site. These documents will be checked by the Principal Contractor and copies of relevant information forwarded to site for inclusion into this Construction management Plan.

8.4 Co – ordination

The Site Manager will be responsible for the co – ordination of the works carried out by separate contractors and ensuring the Sub - Contractors compliance with the Construction management Plan.

The Site Manager will ensure that all operators of plant possess the requisite training and certificates and copies will be retained for inclusion into the Construction management Plan.

8.5 Checklist

The enclosed checklist CGC/CDM/02 will be completed before a sub – contractor commences on site.

8.6 Agenda for Induction Meetings

The enclosed agenda CGC/CDM/04 will be used as a guide for all CDM induction meetings held on site.

8.7 Non-Compliance

In the event of any subcontractor failing to comply with the Health and Safety Regulations and continuing to do so following verbal warning, will be formally notified in writing as per our standard letter enclosed. (CGC/CDM/05)

List of Sub – Contractors

[illegible]

Ref:
Date:

Tel.No. 01706 341121
Fax.No. 01706 861156

To:



Dear Sirs

Contract:

You are being considered as sub – contractor for:

.....

As Principal Contractor we are required by the Construction (Design & Management) Regulations 2015 to ensure that your company is sufficiently competent and resourced to carry out the works satisfactorily. To assist us, we should be pleased if you could let us have the following information as soon as possible.

- a) A copy of your Company Safety Policy (unless already forwarded on a previous contract).
- b) The name of your Company Safety Advisor.
- c) A method statement for the works, incorporating risk and COSHH assessments as necessary.

The above must be submitted for approval before an order can be placed with yourselves and prior to work commencing on site we will require copies of training certificates for all operatives including plant operatives, if appropriate, to be employed on the site.

We enclose herewith for your information a copy of our Construction management Plan prepared for this contract and would point out that we would expect you to comply in all respects with the contents of the document whilst working on the above site.

Yours faithfully

P CASEY & CO. LTD

Quantity Surveyor

CGC/CDM/03



THE CASEY GROUP

CONSTRUCTION DESIGN & MANAGEMENT REGULATIONS 2015

CHECKLIST CGC/CDM/02 SUB - CONTRACTORS

To be completed before a sub - contractor commences on site.

Name of Sub - Contractor: - _____

Description of Work: - _____

	<u>Tick</u>	<u>Date</u>	<u>Action</u>
a) Sub-Contractors Health & Safety Policy: - copy sent to Principal Designer - added to the Construction management Plan			
b) Sub-Contractors Risk Assessments: - copy sent to Principal Designer - added to the Construction management Plan			
c) Sub-Contractors Method Statement: - copy sent to Principal Designer - added to the Construction management Plan			
d) Form CGC/CDM/03 completed and added to the Construction management Plan			
e) Sub-Contractors Safety Induction Meeting held. Form CGC/CDM/04			
f) Sub-Contractors Plant & Machinery Operators Certificates added to the Construction management Plan			

CGC/CDM/02

THE CASEY GROUP

CONSTRUCTION DESIGN & MANAGEMENT REGULATIONS 2015

AGENDA FOR C.D.M. INDUCTION MEETINGS FOR SUB - CONTRACTORS

- 1.0 Introduction
- 2.0 Principles of Construction management Plan
- 3.0 Site Access and Egress Points
- 4.0 Site Rules
- 5.0 Welfare Facilities
- 6.0 Lines of Communications
- 7.0 Plant and Machinery Operators Certificates
- 8.0 Materials Storage and Distribution
- 9.0 Underground Services
- 10.0 First Aid Arrangements
- 11.0 Variations and Updating of the Construction management Plan
- 12.0 Requirements for the Health & Safety File.

CGC/CDM/04

Date:

Tel.No. 01706 341121

Fax.No. 01706 861156

To:



Contract Name:

Contract No:

Dear Sirs

We formally notify you that your company/operatives currently engaged in sub - contract work on this site are failing to comply with the Health and Safety Regulations in the following respect(s):

This situation must be corrected immediately or we will exercise our powers as Principal Contractor and:

- suspend your work until compliance is achieved, or
- take all necessary steps to achieve compliance and charge you with all the cost of same, including direct, indirect and consequential costs.

Signed:

Site Manager
for P CASEY & CO. LTD

Action Taken

Circulation:
Sub-contractor
Site Safety File
Quantity Surveyor

CGC/CDM/05



9.0 Overlap with Clients Undertaking

In accordance with section 2. Clients Considerations arrangements and other considerations

Project Health and Safety Goals

To meet HSE priorities and strive to raise the standards above legal compliance.

To ensure co-operation between all parties involved to complete the project safely.

- To raise the awareness of interaction between members of the public, site operatives and operations, preventing trespass etc and ensure liaison with the community occurs at all stages of the project.
- To have the works carried out in a manner which seeks to safeguard the safety, health and welfare of all those engaged in, or affected by, the works including site operatives, Client's staff, residents and members of the public.
- Endeavour to achieve ZERO reportable RIDDOR accidents / incidents. Minimise the potential for falls from height, pedestrian / vehicular accidents, potential for slips, trips and falls. Any accident is to be properly investigated and recorded.

10.0 Site Procedures

10.1 Site Rules

The following site rules shall be copied and displayed in the site office and mess rooms in order that all operatives will have the opportunity to make themselves aware of them.

SITE RULES TO BE ADHERED TO AT ALL TIMES

1. All operatives, including those of sub-contractors, have a duty to be aware of and observe the requirements of the plan to the Construction Phase.
2. All operatives and visitors to site must report to the Site Manager before proceeding onto the site.
3. The site will be a “Hard Hat” site at all times where there is a risk of head injury. All operatives, staff and visitors to the site are provided with safety helmets complying with BSE397. The wearing of safety helmets will be enforced at all times and appropriate signs will be posted.
4. All personnel, including Sub – Contractors personnel, must wear identification badges with photographs, clearly displayed at all times. They shall be issued in this time each morning and the same number collected each evening.
5. An appointed first aider will be available on site at all times during normal working hours.
6. No person will be allowed on site if under the influence of alcohol or drugs (unless prescribed) or if they are in the possession of alcohol or drugs.
7. The notification of the project to the Health and Safety Executive (Form F10 REV) will be prominently displayed on the site office notice board.
8. All temporary warning signs and notices are to be maintained and replaced where necessary.
9. All machinery, tools and plant on site, including power hand tools, must be tested every three months and maintained in good condition. All temporary electrical equipment and power tools must not exceed 110 volts.
10. All ladders and access equipment must be securely locked away during non-working hours and when not in use or required for imminent use to prevent unauthorised access to scaffolding etc.

11. All necessary and reasonably practicable measures must be taken to exclude unauthorised persons from the work area at all times.
12. The site is to be kept clean and the creation of dust is to be eliminated as far as is practicably possible.
13. The playing of radios, cassette players or personal stereos or the like will not be permitted on site at any time.
14. All site security fencing, including gates and hoardings must be properly maintained and made secure at the end of each working period.
15. Protective footwear must be worn by all persons whilst on site.
16. No fires will be allowed on site.
17. Smoking shall not be permitted within the curtilage of any dwelling on which contractors' personnel are working. For further assistance contact your visiting Health and Safety Advisor or refer to the Smokefree Law guidance supplied by H M government.
18. Sun cream must be applied during sunny periods, this will be available in the site office.
19. New procedures will be in place to cover the Covid-19 pandemic with every worker and visitor adhering to this or will be asked to leave site
20. Anyone showing signs of Covid-19 will be asked to leave site immediately and advised to self isolate for the government suggested timescale

10.2 Training and Information

All personnel will receive appropriate induction before they start working and personnel will also receive periodic “toolbox” talks from the Site Manager. These will include the implementation of safe working practices, the proper use of personal protective equipment and general conduct.

Operators of plant, machinery and portable electrical equipment will be trained in accordance with relevant regulations before being authorised to use these items on site.

All personnel on site will have already received, or will be given, suitable training to ensure their health and safety so far as reasonably practicable, as required by the Health and Safety at Work Act 1974.

Training falls into three basic categories: -

General Training
Trade Specific
Site Specific

General Training

Employees will be given information on the risks to their health and safety. Training is linked to capabilities to ensure that anyone given a specific task is capable of carrying this out in the prescribed manner.

In addition, employees and subcontractors will be provided with adequate health and safety training through induction talks prior to commencement and “Toolbox” talks aimed to make employees aware of risks and the necessary controls prior to commencing an operation.

Trade Specific

Most of this training is covered by organisations such as the C.I.T.B., and the Site Manager will ensure that only properly trained persons, holding a current training certificate, undertake the required during the duration of the project.

Site Specific

All personnel employed on the site will receive a Site-Specific Induction before commencing work on site.

10.3 Site Liaison

- I. Weekly site meetings will be held with all Sub – Contractors and major suppliers, at which the Company will present the following information in relation to health and safety.
 - a). A report on any accident along with the H.S.E.’s comments and a copy of the Accident Book.
 - b). Notes of any meetings with Police/Emergency services.
 - c). Emails will be sent out sharing information and regular toolbox talks undertaken on site involving all in the Project.

Arrangements for co-operation and co-ordination between Sub – Contractors and major suppliers will be discussed, and methods agreed for ensuring that all health and safety decisions will be passed between all parties and to the site operatives

Meetings to discuss health and safety will be held as and when required either by the Principal Designer or Principal Contractor.

Any unforeseen eventualities during the execution of the works, which could have implications on health and safety matters, will stop and brought to the attention of the Company Safety Advisor immediately.

10.4 Continuing Liaison

This document will be reviewed and developed in line with the resident engagement strategy throughout the project, to incorporate any procedures occurring later in the programme which may not have been detailed in this Construction management Plan.

Procedures for considering the health and safety implications of design elements of the Principal Contractors and other Contractors packages.

Where a change in design is required, then the Principal Contractor will consult with the Designer to consider safety implications of possible design changes; for example:

- a) What new hazards arise from the design changes;
- b) How these hazards can be designed out or minimised and additional safety measures that may be required.

Procedures for dealing with unforeseen eventualities during project execution (resulting in substantial design change and which might affect resources).

The Principal contractor will consult with the Designer to consider:

- a) Safety implications of proposed design changes.
- b) What new hazards arise from the proposed design changes.
- c) How these hazards will be designed out or minimised and additional safety measures that may be required

Liaison with any subcontractor who may be involved, or possibly manufacturer/supplier may be necessary during consultations, but in all cases the Contract Administrator/Principal Designer will be advised on the outcome and the effect upon the Construction management Plan.

10.5 Complaints\resolution

Please see appendix 9+10

Appendix I

Risk Assessment and Method Statements

Clifford Lamb Court

Risk Assessment

ACTIVITY: Use of Electrical Equipment

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Electrical faults, damage to powered equipment, cables and plugs etc.	Operatives. Others in vicinity of use. Members of the general public.	Electric shock, burns and possible death.	H	Inspect equipment prior to use. Use low voltage equipment (110v) where possible. Regular testing of equipment to be carried out, as recommended by manufacturer, by a competent person. Ensure power cables are suitably slung, secured and protected as necessary. Report any defect immediately to the Site Supervisor and do not use equipment until the defect is remedied. Regular inspections carried out by Site Supervisor. <u>Specific Legal Requirements</u> Electricity at Work Regulations 1989. Provision and Use of Work Equipment Regulations 1998.	L

Risk Assessment

ACTIVITY: Works in the Vicinity of Overhead Electric Power Lines

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact with or arcing of power lines.	Operatives. Others in vicinity of use.	Injuries of various severities i.e. Electrocution. Burns. Possible death.	H	Make overhead power lines dead, or provide means of preventing persons or plant from making contact with conductor. Always work as if that the lines are live, even if they are not arcing or sparking, or if they otherwise appear to be dead. Contact owner of power line to determine safe height clearance. Erect distance warning bunting / signs or effective earth bunds to prevent accidental contact. Permit to Work to be provided and to include no storing of equipment or parking of vehicles under power lines. Take into consideration items that could causes breeches when working outside of safe distance i.e. falling trees, debris, scaffolding, overtured plant. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> Electricity at Work Regulations 1989. GS6 Avoidance of Danger form Overhead Electric Power Lines.	L

Risk Assessment

ACTIVITY: Working in the Vicinity of Live Conductors

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact with live electrical conductors.	Site Operatives. Others in close proximity.	Burns, electric shock and possible death.	H	Ensure all installations are protected from weather and installed to IEE and BS standards. Ensure suitable signage is positioned indicating the hazard. Where practicable work should be carried out on isolated and earthed conductors / equipment. Implement a Permit to Work system if necessary. Ensure non-conductive matting is used if required. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> Electricity at Work Regulations 1989.	L

Risk Assessment

ACTIVITY: Use of Electrical Generators

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Defects Use of fuel. Electricity. Manual Handling - if generator mobile.	Site Operatives. Others in the immediate vicinity.	Injuries of various severities, including electrocution, fire, burns musculoskeletal injuries etc.	H	Ensure that the generator is inspected for defects before use and is sited in a safe position. Ensure that the generator is inspected at intervals not exceeding 7 days and the results recorded on Form WEIF 5. Ensure refuelling is undertaken safely and fuels are only decanted and carried in approved containers. Suitable fire extinguisher(s) to be maintained immediately available for use. If lifting and / or carrying a mobile generator, ensure that you do not work beyond your physical capabilities. Ensure that the generator is used for its intended purpose and it is not used beyond its capabilities Do not attempt to undertake any unauthorised repairs or alterations Report any defects immediately to the Site Supervisor. <u>Specific Legal Requirements</u> The Electricity at Work Regulations 1989. The Provision and Use of Work Equipment Regulations 1998. Manual Handling Operations Regulations 1992.	L

Risk Assessment

ACTIVITY: Working in or in Close Proximity to Excavations

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Collapse of excavation sides. Striking buried services such as gas, electric, water etc. Plant running into excavations. Persons falling into excavations. Contact with adjacent structures.	Operatives. Others in immediate vicinity. Members of the general public.	Injuries of various severities: Crushing, entrapment and possible death. Contact with services may give rise to electrocution, explosion, fire, flooding. Damage to adjacent buildings, structures etc.	H	Ensure method statements are in place. Adequate supports to be used in excavations or the sides battered back as appropriate. No person must enter an unsupported excavation Supervisors and key operatives to be trained in Trenching Operations if appropriate. Ensure that a safe access and egress is provided. Ensure plant, equipment and arisings are not placed near edges of excavation i.e. within the shear zone of the embankment. All excavations to be CAT scanned prior and during excavations to locate buried services. Ensure that adjacent structures etc. are not undermined. Where there is a risk of plant running into excavations physical barriers should be provided in the way of stop blocks, bunds, barrier tape and suitable signage as required. Precautions must be taken to prevent persons from falling into excavations i.e. effective barriers and suitable signage.	L

Risk Assessment

ACTIVITY: Working in or in Close Proximity to Excavations

Written By: PT/PH/RC

Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Whilst excavating if unusual or unidentified materials are exposed 'digging' operations must cease until the material has been positively identified. Depending on depth and the material through which the excavation is dug the excavation may be considered as a confined space and therefore suitable additional precautions may be required. Work to be supervised by a competent person. Regular inspections to be carried out by the Site Supervisor. If excavations are open for 7 days or more the results of the inspection should be recorded. Notwithstanding the recorded inspection the excavation must be inspected each time before entry and after adverse weather conditions. Inspect open trenches following adverse weather conditions. Ensure the correct PPE is worn e.g. safety helmet, safety footwear, gloves etc. <u>Specific Legal Requirements</u> Construction (Design and management) Regulations 2015.	

Risk Assessment

ACTIVITY: Working in Close Proximity to Buried Services

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Striking buried services such as gas, electric, water etc.	Operatives. Others in immediate vicinity. Members of the general public.	Injuries and damage of various severity, such as:- Burns. Electrocution. Explosion. Fire. Flooding.	H	Contact must be made to the pipeline owner prior to working within 50 metres of pipeline. No work to take place within 3 metres of Cadent owned pipelines unless Cadent have been to site and clearly located and marked out the pipeline. Also Specification for safe working in the vicinity of National Grid high pressure gas pipelines and associated installations – requirements for third parties booklet (T/SP/SSW/22 April 2014 must be adhered to. Obtain plans / drawings of immediate area. Use suitable detector to locate services prior to digging. Operatives using detectors must be suitably trained. Mark position of services once located. Re – mark every 500mm of excavating down. Ask utility owners to make safe before excavation begins. Dig trial holes.	L

Risk Assessment

ACTIVITY: Working in Close Proximity to Buried Services

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Use blunt digging tools. Excavate alongside the service rather than directly above it. Final exposure of the service by horizontal digging is recommended, as the force applied to hand tools can be controlled more effectively. Insulated tools should be used when hand digging near electric cables. Pins should not be moved unless a re-scan has been carried out. Do not mechanically excavate within 0.5m of the services identified. All operatives who hand dig must be warned of the hazards and instructed in the safe system of work. Work to be supervised by the Site Supervisor. <u>Specific Legal Requirements</u> HS(G)47 - Avoiding Danger from Underground Services.	

Risk Assessment

ACTIVITY: Working in Confined Spaces

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Lack of Oxygen. Poisonous Gases / Fumes. Flammable / Explosive Gases. Rescuing Operatives. Weils Disease.	Operatives.	Asphyxiation, poisoning explosions, and possible death.	H	Only trained and authorised persons are allowed to enter confined spaces. N.B. Banksmen must also be Confined Space Trained. A Safe System of Work must be followed. Ensure that the correct equipment is available and checked before entry, e.g. gas monitor, safety harness, breathing apparatus, lamps, protective clothing, tripod and winch, air horn, first aid kit etc. Do not smoke or take naked lights into any confined space. Powered tools must be of an approved type i.e. 'Ex marked'. Non- approved electrical equipment must not be taken into any confined space i.e. non-intrinsic equipment such as mobile phones, torches etc. Lone working is not permitted in confined spaces. Regular inspections to be carried out by Site Supervisor. Ensure permits issues prior to works starting and signed off when complete.	L



Risk Assessment
ACTIVITY: Working in Confined Spaces

Written By: PT/PH/RC
Date: January 2022

Risk Assessment

ACTIVITY: Working in Confined Spaces

Written By: PT/PH/RC

Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				<u>Specific Legal Requirements</u> Confined Spaces Regulations 1997. Provision and Use of Work Equipment Regulations 1998. The Personal Protective Equipment Regulations 1992.	

Risk Assessment

ACTIVITY: Drainage Connections

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Falling into excavation. Contact with buried services. Contaminated ground. Weils Disease. Lack of Oxygen. Poisonous Gases / Fumes. Flammable / Explosive Gases.	Site Operatives. Members of the public. Residents.	Injuries and conditions of various severities such as trapping, crushing, asphyxiation, poisoning explosions, and possible death.	H	Ensure that drainage connection work is carried out in safe and controlled manner. Ensure that those involved are aware of the hazards and the control measures required. Ensure residents and others likely to be affected are given due notice of the work commencing. Ensure that if necessary an exclusion zone is established, Use cable avoidance tool prior to commencement of excavation. Refer to G.W.002 for information in relation to buried services. Ensure that the excavation is backfilled or unauthorised access prevented at the end of the working day. If due to depth or other reason the excavation becomes a confined space then the precautions in G.W.003 must be adhered to. Ensure that operatives wear the required PPE. As a minimum hard hat, safety footwear and impervious gloves. Ensure a high standard of personal hygiene.	L

Risk Assessment

ACTIVITY: Drainage Connections

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> Construction (Design and Management) Regulations 2015. The Personal Protective Equipment Regulations 1992.	

Risk Assessment
ACTIVITY: Muck Shift Operations
(Excavating / Transporting / Tipping and Compacting Materials)

Written By: PT/PH/RC
Date: 5th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Interaction between plant, vehicles and pedestrians. Working on gradients. Leading edges / unprotected edges. Plant / vehicles overturning or becoming stuck - soft spots, un-compacted material etc. Unauthorised use of plant. Poorly maintained plant.	Site Operatives. Site Users. Others in the immediate vicinity.	Injuries of various severities, possible death.	H	All plant operatives must be competent in operating plant equipment. All plant, vehicles, and pedestrians must travel by recognised travelling routes. Due consideration must be given to the characteristics of the materials being excavated i.e. material sizes, moisture content, shear characteristics etc. Consideration must be given to the stability of the excavation and the prevention of unauthorised access. If excavating from a stockpile the stability of the stockpile must be considered and not undermined. Vehicles should travel between loading and tipping areas along designated travelling routes whilst not exceeding the site speed limit. Travelling routes should be bunded as required. Reversing of tipping vehicles must be kept to a minimum. No vehicles must tip over leading edges. All tipping must be against an earth bund.	L

Risk Assessment
ACTIVITY: Muck Shift Operations
(Excavating / Transporting / Tipping and Compacting Materials)

Written By: PT/PH/RC
Date: 5th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				If deploying a Banksman, the Banksman must remain in full view of the plant operators and vehicle drivers and use approved hand signals to communicate with the operators / drivers. Tipping vehicles must not travel with the tipping body in the raised position. Plant and vehicles must not be operated beyond their physical capabilities. Compaction vehicles must be operated in line with site conditions i.e. weather, gradients, materials etc. Compaction plant operators must be constantly vigilant to their surrounding environment. Compactor plant operators must ensure that they do not encroach within a tipping vehicles critical area especially when tipping i.e. 10m. Any Towing activity must be carried out in accordance with the Company Towing Procedure. All excavating, transporting, tipping and compacting operations must be undertaken in a controlled manner. Vehicles must not be overloaded beyond their capabilities.	

Risk Assessment
ACTIVITY: Muck Shift Operations
(Excavating / Transporting / Tipping and Compacting Materials)

Written By: PT/PH/JR
Date: 5th March 2020

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				The use of mobile phones is not permitted whilst operating plant. All plant operators must be trained and authorised (CPCS / NPORS or equivalent). Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> The Workplace (Health, Safety and Welfare) Regulations 1992 The Provision and Use of Work Equipment Regulations 1998.	

Risk Assessment

ACTIVITY: Work Involving Contaminated Ground

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Personal exposure to contamination. Contamination of surrounding land. Contamination of watercourse. Unauthorised access to contaminated are.	Site Operatives. Site Users. Neighbours. Trespassers. Others in the immediate vicinity.	Injuries and conditions of various severities, dependent on the contamination type, level and exposure. i.e. conditions ranging from mild skin sensitisation and mild nausea to more severe discomfort and temporary ill-health. Environmental impact and damage.	H	Ensure that all existing information on the ground condition is obtained. Ensure that representative ground samples are taken to identify contamination levels and potential 'hot spots'. Provide a safe work method statement to prevent the 'exposure and spread' of the contamination and ensure that the content of the statement is brought to the attention of the site operatives through a Site Safety Induction before work commences. Demarcate the contaminated areas and prevent unauthorised access by erecting Heras fencing. Additional precautions must be taken for 'hot spots' i.e. additional fencing and signage. The spread of contamination can be eliminated or reduced by good design and work sequencing. Minimise excavating, handling and transporting of material so as prevent cross contamination and costly 'double' handling. Ensure that any 'hot spot' materials are deposited in designated areas.	L

Risk Assessment

ACTIVITY: Work Involving Contaminated Ground

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Any on site treatment, if required, must be undertaken in a designated area with unauthorised access prevented and if necessary in accordance with a Job Specific Risk Assessment. Ensure that precautions are taken to prevent contamination of watercourses and local drainage systems. If necessary provide suitable and effective wheel wash facilities to prevent escape of contamination from site on visiting vehicles. Particular attention must be paid to contaminated dust especially during periods of dry weather. Effective Dust Suppression controls must be effectively implemented. Environmental sampling may be required. An emergency procedure must be in place in the event of contamination escape. Ensure suitable welfare facilities are provided and used. Stress the importance of personal hygiene. Ensure that suitable and effective personal protective equipment is provided and used.	

Risk Assessment

ACTIVITY: Work Involving Contaminated Ground

Written By: PT/PH/RC

Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Regular inspections to be carried out by the Site Supervisor. <u>Specific Legal Requirements</u> The Environmental Protection Act 1990 The Control of Substance Hazardous to Health Regulations 2002.	

Risk Assessment ACTIVITY: Road Works

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Interaction between plant, vehicles and pedestrians. Unauthorised use of plant. Poorly maintained plant.	Site Operatives. Road Users. Others in the immediate vicinity.	Injuries of various severities, possible death. Damage to plant / vehicles.	H	All work must be planned and organised in accordance with the Safety at Street Works and Road Works - A Code of Practice. Sufficient lights, signs and physical guards must be available and erected before work commences. All control measures must be periodically inspected to ensure compliance and safeguard against unauthorised interference or vandalism. All plant operators must be trained and authorised (CPCS / NPORS or equivalent). The use of mobile phones is not permitted whilst operating plant. Ensure that plant and vehicles are operated in accordance with the Road Traffic Act 1988. All operatives must wear hi visibility clothing. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> The New Roads and Street Works Act 1991. Safety at Street Works and Road Works - A Code of Practice.	L

Risk Assessment

ACTIVITY: Leptospirosis (Weils Disease)

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Leptospirosis (Weils disease) - contracted through exposure to rat's urine.	Site Operatives.	Leptospirosis - Weils disease (flu like symptoms with the possibility of death if not treated at an early stage).	H	Keep mess areas clean and free from debris and waste. Rodent control by competent pest control company. Issue Leptospirosis cards to those employees at risk. Ensure that cuts, grazes / dressings etc. are effectively covered. Ensure correct PPE is worn when working in risk areas such as ditches, watercourses, and excavations e.g. impervious gloves etc. Ensure a high standard of personal hygiene. Ensure that suitable and adequate welfare facilities are provided. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> Control of Substances Hazardous to Health 2002. HSE Leptospirosis Card.	L

Risk Assessment

ACTIVITY: Exposure to Legionella

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Legionella. (Legionellosis) Where is it found? Air conditioning systems. The warm organisms thrive in moderately warm cooling water and are transmitted on aerosol droplets, it can also infect showerheads.	Site Operatives and others likely to be affected.	Legionella pneumonia (characteristic symptoms – high fever, chills, headaches, muscle pain), respiratory failure, death.	H	Chlorinate water supply or maintain water temperature below 20c or above 60c. Regular inspection and sampling of water storage systems. Regular inspection and maintenance of air conditioning systems. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> Control of Substances Hazardous to Health Regulations 2002. HSE Guidance lan (L) 27(rev) The Prevention and Control of Legionellosis (including Legionnaires disease). Approved Code of Practice (L8).	L

Risk Assessment

ACTIVITY: Exposure to Noise

Written By: PT/PH/RC

Date: January 2024.

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Excessive noise.	Operatives. Others in immediate vicinity.	Noise induced hearing loss. Stress.	H	Carry out a noise assessment, where necessary. Noise exposure to be reduced so far as reasonably practicable i.e. isolate the noise or the operative. NB. PPE should only be considered as a last resort. Ensure that consideration is given to purchasing low noise emission equipment. The equipment should display the maximum noise levels emitted by the equipment. Establish an exclusion zone if appropriate and erect suitable signage. Ensure that suitable ear defenders are worn as necessary. Any defect in any hearing defenders must be reported immediately to the Site Supervisor and replacements obtained. Young persons are not to use or be in the vicinity of equipment which produces noise above 80db this will be covered on induction and monitored by their work buddy. Regular inspections to be carried out by the Site Supervisor. Specific Legal Requirements Noise at Work Regulations 2005. Personal Protective Equipment at Work Regulations 1992.	L

Risk Assessment

ACTIVITY: Exposure to Vibration

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Vibration. N.B. Noise is usually associated with vibrating equipment. Please refer to the Noise Risk Assessment Record.	Operatives.	Vibration White Finger / Hand Arm Vibration. Muscle damage. Musculoskeletal disorders. Potential for long term back injury.	H	Use low anti vibration models of equipment. Work to be effectively shared or a job rotation scheme implemented to reduce exposure. Ensure that vibration levels are clearly marked on tools and equipment. All tool exposure limits to be kept on the sites HAVs register by the site manager. Ensure equipment is maintained in effective working condition and tips, blades etc. are kept sharp so as to reduce vibration levels. Keep hands warm especially in cold weather. VWF is more prevalent in cold weather. N.B. VWF is known to be more prevalent in those who smoke. Ensure correct PPE is worn i.e. ear defenders, suitable and effective gloves, footwear etc. Items of plant and equipment must be periodically inspected. Report any defective equipment to the Site Supervisor and do not use equipment until defects are remedied.	L

Risk Assessment

ACTIVITY: Exposure to Dust

Written By: PT/PH/RC

Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Excessive exposure dust.	Operatives. Others in the immediate vicinity. Occupants Neighbours.	Respiratory disorders of various severities from temporary mild discomfort and coughing to debilitating conditions. Environmental Impact.	H	Ensure that operations are carried out so as to prevent the production and spread of dust. Ensure that equipment is operated in accordance with the manufacturers instructions at optimum speeds etc. and blades and bits are maintained in effective working condition. Provide suitable and adequate ventilation if working in enclosed areas. Ensure, if necessary, that dust extraction equipment is fitted to tools and equipment. Provide suitable dust suppression techniques, i.e. 'damping down' with water, if appropriate. Along with wearing of FFP3 face fit tested masks. Provide suitable personal protective equipment i.e. dust masks or respirators of the correct type. FFP3 face fit tested masks to be provided as a minimum. Provide environmental and personal monitoring as necessary. Regular inspections to be carried out by the Site Supervisor. <u>Specific Legal Requirements</u> Control of Substances Hazardous to Health 2002.	L

Risk Assessment

ACTIVITY: Hazardous Substances

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact with hazardous substances through Ingestion, inhalation and contact with skin. Environmental contamination.	Operatives. Others in immediate vicinity of use.	Injuries and conditions of various severities such as sickness and nausea, burns, sensitisation, respiratory conditions, etc. Environmental impact.	H	Ensure that the working area is safe and free from risk. Ensure that a COSHH assessment and hazard data sheet are available for reference. Ensure that non-essential personnel are removed from the immediate area of use and unauthorised access is prevented if necessary. Establish an exclusion zone if required. Ensure that all substances are stored, used and disposed of in accordance with the manufacturer's instructions. Ensure that any spillages are immediately cleaned up and disposed of in accordance with the manufacturer's instructions. Ensure that suitable first aid facilities are provided and maintained. Ensure that emergency procedures are maintained. Ensure a high standard of personal hygiene. Ensure that suitable Personal Protective Equipment (PPE) is worn as necessary i.e. safety glasses / goggles, impervious gloves, respirators etc.	L

Risk Assessment

ACTIVITY: Hazardous Substances

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont			H	Defects in any piece of PPE must be reported immediately to the Site Supervisor and a replacement obtained. Regular inspections to be carried out by the Site Supervisor. <u>Specific Legal Requirements</u> Control of Substances Hazardous to Health 2002. The Environmental Protection Act 1990.	L

Risk Assessment

ACTIVITY: Work Involving Pesticides / Herbicides

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact with skin. Inhalation of substance especially sprays. Spray drift onto neighbouring properties etc. Concentrated spillage.	Site Operatives. Others in the vicinity likely to be affected.	Conditions of varying severities such as skin disorders, respiratory problems, and poisoning and possible death.	H	Operatives must be suitably trained and authorised to use pesticides. Ensure that only approved pesticides are used and Hazard Data Sheets and COSHH Assessments are available and the contents actioned. Before use take account of prevailing winds and general weather conditions. Ensure that members of the public and other operatives are not within the proximity of the sprays are otherwise be affected by it. Ensure that concentrated spillages are effectively cleaned up and the substance and materials used disposed of in an approved manner. Ensure that the relevant personal protective clothing (PPE) and clothing is available and effectively used and stored after use. Ensure that any equipment is thoroughly cleaned after use and it is returned to its designated storage area. Pesticides must be stored correctly for the type and quantity involved.	L

Risk Assessment

ACTIVITY: Work Involving Pesticides / Herbicides

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont			H	Ensure that unwanted pesticides are disposed of in accordance with the manufacturer's instructions. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> The Control of Pesticides Regulations 1996. Control of Substances Hazardous to Health 2002.	L

Risk Assessment

ACTIVITY: Work Involving Asbestos (Unlicensed and NNLW)

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Exposure to asbestos fibres.	Operatives. Occupants or others in the immediate vicinity of the works. Trespassers.	Exposure to Asbestos fibres leading to various conditions such as:- Pleural plaques Asbestosis Lung Cancer Mesothelioma.	H	Confirm by analysis the type and concentration of asbestos. Licensed Asbestos must be notified to the HSE and removed by an Approved and Licensed Contractor only. 'Notifiable non- licensed work' (NNLW) must also be notified to the HSE but can be removed by a Non-Approved or Licensed Contractor. However, NNLW works must be carried out by trained Operatives only. All asbestos must be removed in accordance with a safe method statement. The method statement must be issued, discussed with the Operatives and signed as read and understood. Isolate the immediate area or room in which the asbestos is to be removed, from the rest of the property during the removal exercise. Ensure that there is no unauthorised access during the removal exercise The asbestos, before removal, must be sprayed/dampened with a surfactant. The asbestos should be removed whole, so far as is reasonably practicable.	L



Risk Assessment
ACTIVITY: Work Involving Asbestos (Unlicensed and NNLW)

Written By: PT/PH/RC
Date: January 2024

Risk Assessment

ACTIVITY: Work Involving Asbestos (Unlicensed and>NNLW)

Written By: PT/PH/RC

Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont			H	Any residual debris must be effectively collected, any dust removed and disposed of in an approved manner. Once removed the asbestos must be double bagged and sealed, clearly indicating the contents, and disposed of in an approved manner. Suitable washing facilities must be made readily available. Operatives must appreciate the importance of a high standard of personal hygiene. Personal Protective Equipment must include respirators (P3), overalls (type 5/6), impervious gloves. Regular inspections to be carried out by Site Supervisor. All operatives to receive asbestos awareness training and regular tool box talks on the subject. <u>Specific Legal Requirements</u> The Management of Health and Safety at Work Regulations 1999. Control of Asbestos at Work Regulations 2012. Personal Protective Equipment Regulations 1992. Hazardous Waste Regulations 2005.	L

Risk Assessment

ACTIVITY: Work Involving Lead

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Exposure to lead and materials containing lead. Sudden uncontrolled release of lead dust or fumes. Manual handling.	Operatives. Occupants or others in the immediate vicinity of the works. In particular: Young Persons under the age of 18 years of age. Women of childbearing age.	Injuries and ill health of various severities from headaches, nausea, stomach pains, constipation, anaemia and irritability to severe lead poisoning, possible kidney damage, possible nerve and brain damage. Harmful to developing foetus in pregnant women. Musculoskeletal disorders.	H	Use in open air or provide extraction ventilation where there are high levels of lead in air. Ensure operatives wear the correct PPE during times of possible exposure. i.e. protective overalls, gloves, respiratory protection. Ensure suitable and adequate washing facilities are provided along with changing facilities. Ensure high standards of personal hygiene. Wash hands thoroughly with soap and warm water before eating, drinking or smoking. Train operatives in safe and effective manual handling techniques. No person must work beyond their physical capabilities. Where practicable use mechanical handling aids, supply loads in smaller, lighter loads and consider prefabrication or alternative materials. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> The Control of Lead at Work Regulations 2002. The Manual Handling Operations Regulations 1992.	L

Risk Assessment

ACTIVITY: Personal Hygiene

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact with various hazardous substances and general uncleanliness.	Operatives.	Conditions of various severities such as contact dermatitis, eczema etc. and general discomfort and skin sensitisation.	H	Ensure that suitable and sufficient welfare facilities are provided and maintained in good repair. Explain the importance of attaining a high standard of personal hygiene especially when working in certain conditions. Ensure that COSHH assessments and hazard data sheets are available for reference. Ensure that all substances used and stored in accordance with the manufacturer's instructions. Ensure that suitable first aid facilities are provided and maintained. Ensure that suitable Personal Protective Equipment (PPE) is worn and maintained in good repair. Defects in any piece of PPE must be reported immediately to the Site Supervisor and a replacement obtained. Regular inspections to be carried out by the Site Supervisor. <u>Specific Legal Requirements</u> Control of Substances Hazardous to Health 2002. The Construction (Design and Management) Regulations 2015.	L

Risk Assessment

ACTIVITY: Exposure to Ultraviolet Sun Rays

Written By: PT/PH/RC

Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Ultra Violet light / radiation.	Operatives working outside. People with pale skin, especially those with fair or red hair.	Various degrees of sunburn ranging from skin redness, overheating and dehydration and discomfort to skin cancers.	H	Provide advice to operatives during Site Inductions, Toolbox Talks and Safety Awareness Day Training Courses. Advise operatives to take suitable rest breaks out of the sun, especially around midday. Stay in shade whenever possible especially during breaks and lunchtime. Take plenty of fluids to prevent dehydration. Advise operatives to keep essential clothing on i.e. long sleeved shirts of a tightly woven fabric. Particular attention must be paid to sensitive areas such as the back of the neck, ears and legs. Use high factor sunscreen of at least SPF15 on any exposed skin. Check skin regularly for any unusual moles or spots. Consult a Doctor immediately if moles or spots start to change shape, size or colour or becomes itchy or start to bleed. Regular inspections to be carried out by the Site Supervisor. <u>Specific Legal Requirements</u> 'Keep Your Top On' HSE Publication INDG147, 1998.	L

Risk Assessment

ACTIVITY: Manual Handling

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Heavy, awkward loads. Lifting in confined areas. Tripping, stumbling etc. whilst carrying load.	Operatives.	Injuries of various severities, such as sprains and strains and more serious musculoskeletal injuries.	H	Ensure that items to be manual handled are located in accessible places and deposited as close to their site of use by mechanical means. Use mechanical aids whenever possible. Consideration must be given to 2 man lifts when lifting items in excess of 25kg. Walk through the intended route before the lift takes place. Remove any obvious obstructions or tripping hazards. Ensure that safety footwear and suitable gloves are worn. Ensure all operatives are adequately trained in good manual handling techniques. Ensure that you do not work beyond your physical capabilities. All loads should be assessed prior to lifting checking for weight, centre of gravity, stability, any sharp edges. Regular inspections to be carried out by the Site Supervisor or nominated competent person. <u>Specific Legal Requirements</u> The Manual Handling Operations Regulations 1992.	L

Risk Assessment

ACTIVITY: Excavator used as a Crane

Written By: PT/PH/RC

Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Failure of load bearing parts i.e. boom, dipper arm etc. Excavator overturning. Contact with proximity hazards i.e. overhead electric power lines, adjacent structures etc. Unauthorised use.	Operatives. Others in immediate vicinity of use.	Injuries of various severities, possible death. Damage to plant and structures etc.	H	Only trained and authorised operatives to use machinery. Safe Working Load (SWL) of machine to be displayed on machine boom and in machine cab and not exceeded. Only tested attachments to be used. Only tested lifting gear, such as chains, shackles etc. to be used. Bucket pins not to be used for lifting. Inspect load prior to lift. Persons to remain clear of lift. Ensure that there are no proximity hazards. Ensure the machine inspected before use and the Daily Plant Inspection Sheet completed. Form LE2 (GS 0332) to be completed at intervals not exceeding 7 days. Head protection, safety footwear and high visibility clothing to be worn at all times by those involved with the activity.	L

Risk Assessment
ACTIVITY: Excavator used as a Crane

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> Lifting Operations and Lifting Equipment Regulations 1998. Provision and Use of Work Equipment Regulations 1998.	

Risk Assessment

ACTIVITY: Lifting Operations / Lifting Gear

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Incorrect lifting gear. Incorrect usage. Failure of lifting equipment. Loads becoming detached.	Site Operatives. Others in immediate vicinity.	Injuries of various severities, possible death.	H	Ensure each lifting operation is pre planned and organised taking full account of visibility, environment, proximity hazards, attaching and detaching the load etc. Unauthorised access to the lifting area must be prevented. Ensure the correct equipment is provided and effectively used i.e. no knots in chains or slings etc. Hooks, if used, must be of the safety type e.g. 'C' hook fitted with catch to stop accidental slipping. Ensure slings are attached to the load so as to prevent damage to the load and the sling etc. Ensure that consideration is given to safe access and egress during attaching and detaching the load. Safe Working Loads (SWL) must be clearly visible and not exceeded. Ensure that safe access and egress is provided for attaching and detaching loads.	L

Risk Assessment

ACTIVITY: Lifting Operations / Lifting Gear

Written By: PT/PH/RC

Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				All lifting gear must be inspected and maintained in accordance with Statutory and Manufacturer's instructions. Riggers and slingers must be trained and authorised. Records of test certificates must be maintained available for inspection. Defects must be immediately reported to the Site Supervisor and defective equipment taken out of use. Ensure PPE is provided and worn e.g. head protection, gloves, high visibility clothing. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> The Lifting Operations and Lifting Equipment Regulations 1998. The Provision and Use of Work Equipment Regulations 1998. The Work at Height Regulations 2005.	

Risk Assessment ACTIVITY: Use of Cranes

**Written By: PT/PH/
RC Date: 17th March
2024**

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Failure of load bearing parts or machine. Overturning. Poorly attached loads. Contact with proximity hazards i.e. overhead electric power lines, adjacent structures etc. Unauthorised use.	Operatives. Others in immediate vicinity of use. Members of the general public.	Injuries of various severities, possible death. Damage to plant and structures etc.	H	Only trained and authorised operatives to use cranes. The machine Safe Working Load (SWL) to be displayed on machine and in machine cab and not exceeded. The machine must have a valid 12 monthly periodic inspection certificate and a valid 4 yearly thorough examination certificate. Only tested attachments to be used. Only tested lifting gear, such as chains, shackles etc. to be used. Persons to remain clear of lift. Ensure that there are no proximity hazards. All lifting operations must be pre planned and Form L.E.3 completed before the lift takes place. Head protection, safety footwear and high visibility clothing to be worn at all times by those involved with the activity.	L

Risk Assessment ACTIVITY: Use of Cranes

Written By: PT/PH/rc
Date: 17th March 2020

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> Lifting Operations and Lifting Equipment Regulations 1998. Provision and Use of Work Equipment Regulations 1998.	

Risk Assessment

ACTIVITY: Planning and Organising Lifting Activities

Written By: PT/PH/RC
Date: 17th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Failure of load bearing parts of equipment and machines. Overturning. Overloading. Poorly attached loads. Contact with proximity hazards i.e. overhead electric power lines, adjacent structures etc. Unauthorised use.	Operatives. Others in immediate vicinity of use. Members of the general public.	Injuries of various severities, possible death. Damage to plant and structures etc.	H	All lifts must be planned and organised by a competent person. Consideration should be given to sub-contracting out esoteric lifting operations. Alternatively all lifting operations must be pre-planned and Form L.E.3 from Compliance Manual completed before the lift takes place. All persons must be trained and authorised for the work to be done. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> Lifting Operations and Lifting Equipment Regulations 1998. Provision and Use of Work Equipment Regulations 1998.	L

Risk Assessment

ACTIVITY: Use of Hand Tools

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Defective tools, Tools in poor repair.	Site Operatives. Other in immediate vicinity of use.	Injuries of various severities such as cuts / bruises / penetrating eye injuries etc.	H	Use the correct hand tool for the job. Keep hand tools maintained in good condition, Ensure that tools are stored in accordance with manufacturers instructions. Report any defect immediately to the Site Supervisor and do not use any defective or worn tools. Ensure that defective tools are taken out of use and cannot be used by others. Ensure PPE is worn e.g. eye protection, if required, gloves etc. Regular inspections to be carried out by the Site Supervisor. <u>Specific Legal Requirements</u> Provision and Use of Work Equipment Regulations 1998.	L

Risk Assessment

ACTIVITY: Working with Powered Hand Tools

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Defectives. Electrical faults. Tools in poor state of repair. Defective or incorrect attachments etc. Incorrect usage.	Site Operatives. Others in vicinity of use.	Injuries of various severities such as: - Cuts - Amputation of fingers - Penetrating eye injuries - Electric Shock	H	Use the correct tool for the job. Provide and maintain an exclusion zone if necessary. Ensure any guards provided are maintained in working order and are effectively used. Keep blades, drill bits etc. sharp. Ensure 110 volts supply tools. If impracticable RCD's and transformers must be used as necessary. Ensure that power is from an authorised source with the owner's permission. Ensure electric leads and plugs are effectively maintained and positioned so as to prevent trips and injuries etc. Ensure tools are inspected on a regular basis. Ensure tools are stored in accordance with manufacturers instructions. Ensure PPE is worn e.g. eye protection, if required, gloves of practicable etc.	L

Risk Assessment

ACTIVITY: Working with Powered Hand Tools

Written By: PT/PH/RC

Date: January 2022

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> Provision and Use of Work Equipment Regulations 1998. Electricity at Work Regulations 1989.	

Risk Assessment

ACTIVITY: Use of Rotary Percussive Hand Guided Hand Tools

Written By: PT/PH/RC
Date: January 2022

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Vibration. Noise.	Operatives. Others in immediate vicinity of use.	Vibration White Finger / Hand Arm Vibration. Muscle damage. Musculo skeletal disorder. Hearing damage. Potential for long term back injury.	H	Use the correct tool for the work to be done. Use anti vibration models of equipment. Work to be shared or a job rotation scheme implemented to reduce exposure to vibration, especially in cold weather. Report any defective equipment to the Site Supervisor and do not use equipment until the defect is remedied. Establish an exclusion zone if required and post suitable signs. Ensure that hoses etc are positioned so as to prevent trips and injuries etc. Ensure that equipment is marked showing when ear protection and other precautions are required. Ensure correct PPE is worn i.e. ear defenders, suitable and effective gloves, eye protection. Regular inspections to be carried out by Site Supervisor.	L

Risk Assessment

ACTIVITY: Use of Rotary Percussive Hand Guided Hand Tools

Written By: PT/PH/RC
Date: January 2022

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				<u>Specific Legal Requirements</u> Provision and Use of Work Equipment Regulations 1998 The Control of Vibration at Work Regulations 2005. The Noise at Work Regulations 2005.	

Risk Assessment

ACTIVITY: Use of Rotary Percussive Hand Guided Hand Tools

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Uncontrolled release of fixing nails. Noise.	Operatives. Others in immediate vicinity of use.	Injuries of various severities such as puncture wounds to various parts of the body. In particular eye injuries Hearing damage.	H	All tool operators must be trained and authorised and certified in the safe use of cartridge tools. Particular training must be given to dealing with miss-fires. Tools must be used in strict accordance with the Manufacturers instructions. Person under the age of 18 years of age are not permitted to operate cartridge tools. Do not attempt to fasten brittle materials such as glass, glazed tiles or cast steel. Do not attempt to fix into soft materials such as wood, plaster board or sheet steel. Personal protective equipment must be worn as conditions determine. Hard hats and eye protection must always be worn. Eye Protection is a strict legal requirement. Check that all persons are clear of the work area. Establish an exclusion zone behind the fixing area. Do not load the cartridge tool until required for use.	L

Risk Assessment

ACTIVITY: Use of Rotary Percussive Hand Guided Hand Tools

Written By: PT/PH/RC

Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Do not use the cartridge tool in or near flammable vapours or materials. Do not point the tool at any person, even when unloaded. Always keep the tool pointed down and away from you. Never place your hands over the edge of the barrel. Do not place fingers near the trigger whilst loading or unloading. Always select the correct cartridge as per manufacturers' instructions. Always use the cartridge tool whilst on a firm working platform to protect from 'kick back and ensure that the tool is pressed firmly against the work surface and right angles to it before firing. Never leave the tool or cartridges unattended. The tool and the cartridge must always be kept in its box and securely locked away when not in use. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> Provision and Use of Work Equipment Regulations 1998.	

Risk Assessment

ACTIVITY: Use of Rotary Percussive Hand Guided Hand Tools

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				The Personal Protective Equipment Regulations 1992.	

Risk Assessment

ACTIVITY: Working with Abrasive Wheels

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact with abrasive wheel. Bursting of discs. Machine fuel.	Operatives. Others in vicinity of use. Members of the general public.	Injuries of various severities i.e. Loss of sight. Head and face injuries. Burns from fuel.	H	Only operatives who have been trained to use and change abrasive wheels must use or change abrasive wheels. Only machines fitted with the correct guards and effectively in place must be used. Ensure that the disc is mounted correctly. Only use the correct disc for the material to be cut. Ensure that spin speed of the machine does not exceed the wheel spin speed. Ensure discs are stored correctly. Ensure that the work area is clear and free from tripping hazards. Establish an exclusion zone if necessary. Allow the machine to cool before refuelling. Refuel away from the work area. Avoid wearing loose clothing.	L

Risk Assessment

ACTIVITY: Working with Abrasive Wheels

Written By: PT/PH/RC

Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Ensure that the correct PPE is worn i.e. boots, gloves, safety helmet, eye and ear defenders. Ensure that defects are recorded and immediately reported to the Site Supervisor and the saw not used until the defect is remedied. Obtain Hot Works Permit if Required. Regular inspections carried out by Site Supervisor. <u>Specific Legal Requirements</u> Provision and Use of Work Equipment Regulations 1998. Personal Protective Equipment Regulations 1992.	

Risk Assessment

ACTIVITY: Use of Chainsaws

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact with chainsaws blade. Machine fuel. Unauthorised use.	Operatives. Others in vicinity of use. Members of the general public.	Injuries of various severities i.e. Amputation of limbs. Burns from fuel. Possible death.	H	Only trained and authorised operatives must use chainsaws Establish an exclusion zone if necessary. Ensure that the correct PPE is worn i.e. Boots, gloves, leg and body protection, safety helmet, face shield and ear defenders. Only use the saw whilst on stable ground or suitable working platform. Do not use the saw above shoulder height. Allow the saw to cool before refuelling. Refuel away from the working area. Ensure that defects are recorded and immediately reported to the Site Supervisor and the saw not used until the defect is remedied. Regular inspections carried out by Site Supervisor. <u>Specific Legal Requirements</u> Provision and Use of Work Equipment Regulations 1998. Personal Protective Equipment Regulations 1992.	L

Risk Assessment

ACTIVITY: Use of Bench Saws

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact with machine blade. Fly debris. Inhalable dust. Unauthorised use.	Operatives. Others in vicinity of use.	Injuries of various severities i.e. cuts, lacerations, amputation of limbs, possible death.	H	Only trained and authorised operatives must use bench saws. Establish an exclusion zone if necessary. Ensure all guards are fitted and are effectively used. Ensure the riving blade is in place. Ensure Emergency Stops work before commencing work. Operatives must use a 'push stick' when feeding material to the blade. Ensure that the correct PPE is worn i.e. boots, gloves, leg and body protection, safety helmet, face shield, ear defenders and dust masks. Ensure that defects are recorded and immediately reported to the Site Supervisor and the saw not used until the defect is remedied. Regular inspections carried out by Site Supervisor. <u>Specific Legal Requirements</u> Provision and Use of Work Equipment Regulations 1998. Personal Protective Equipment Regulations 1992.	L

Risk Assessment

ACTIVITY: Moving Parts of Machinery

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact with moving parts of machinery.	Operatives. Others in vicinity of use. Members of the general public.	Injuries of various severities i.e. Amputation of limbs. Crush injuries. Other injuries from impact and friction.	H	Only trained and authorised operatives to use plant or machinery. Provide suitable guards, barriers and or fencing and ensure that they are effectively positioned and used. No machinery must be running whilst guards are not in place. No loose fitting overalls or jewellery must be worn when working on machinery. Permit to Work may be required for certain work activities on crushers, screeners and shredders e.g. cleaning, repairing etc. Ensure that defects are recorded and immediately reported to the Site Supervisor and the machine not used until the defect is remedied. Regular inspections carried out by Site Supervisor. <u>Specific Legal Requirements</u> Provision and Use of Work Equipment Regulations 1998.	L

Risk Assessment

ACTIVITY: High Pressure Water Jetting (HPWJ)

Written By: PT/PH/RC
Date: 16th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Impact of water jet on skin or in eye. Flying debris produced from the jetting process. Water jetting near electrical equipment. The electrical integrity of the unit itself.	Site Operatives and others in the immediate vicinity.	Injection injuries, eye injuries etc. Electric shock.	H	Inspect the HPWJ unit before use and carry out pre-use checks in accordance with manufacturers instructions. Ensure the HPWJ unit is de-iced before use in cold weather. If necessary, an exclusion zone should be established. In any event jetting must be undertaken away from other activities and away from sources or electricity. Check the item being jetted for visual defects before jet washing. Never point or aim the gun / lance at anyone even if the gun / lance is switched off. Do not attempt to adjust any nut, hose connection or other fitting unless that part of the system is isolated. Do not undertake any unauthorised alterations, repairs or maintenance. Ensure that suitable and effective PPE / clothing is worn i.e. eye protection, waterproof clothing, foot protection, suitable gloves and ear protection if the noise level exceeds 85dBA.	L

Risk Assessment

ACTIVITY: High Pressure Water Jetting (HPWJ)

Written By: PT/PH/RC
Date: 16th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Report any defects immediately to the Site Supervisor and ensure that the machine is taken out of use. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> The Provision and Use of Work Equipment Regulations 1998. The Personal Protective Equipment Regulations 1992.	

Risk Assessment

ACTIVITY: Use of Mobile Plant

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact between plant / vehicles and pedestrians Reversing. Misuse of plant. Unauthorised use. Use of defective plant. Contact with buried services and overhead power lines. Work on gradients. Overturning.	Site Operatives. Visitors. Others in the immediate vicinity.	Injuries of various severities, including death.	H	Only trained and authorised operatives must operate site plant / vehicles (CPCS or equivalent). Ensure that plant is operated at a safe speed and as conditions permit i.e. gradients, ground conditions, weather conditions etc. Ensure that the item of plant / vehicle is used for its intended purpose and it is not used beyond its capabilities. Ensure keys are removed from plant when not in use. If fitted, wear the seat belt provided and do not carry passengers unless suitable seats and belts are provided. Ensure that designated traffic routes provided for customers / site users vehicles etc. are not encroached upon without effective control measures being provided. Ensure that consideration is given to the presence of buried and overhead services and other proximity hazards, adjacent structures etc. Do not operate plant / vehicles in close proximity to pedestrians. Ensure that Towing operations are carried out in accordance with the Company Towing Procedure.	L

Risk Assessment

ACTIVITY: Use of Mobile Plant

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Ensure that visual driving aids such as rear view mirrors and CCTV are effectively used and maintained in working order. Ensure that suitable warning devices, such as flashing beacons, reversing alarms etc. are effectively used and maintained in working order. Care should be taken during all reversing activities. Mobile phones must not be used whilst operating plant / vehicles. Ensure that plant and vehicles are inspected before use and any defects immediately reported to the Site Supervisor and in turn the Plant Department. Ensure that the Company's Daily Plant Inspection Sheet is completed. Ensure that plant and vehicles are maintained in accordance with manufacturers recommendations. <u>Specific Legal Requirements</u> The Provision and Use of Work Equipment Regulations 1998. The Lifting Operations and Lifting Equipment Regulations 1998.	

Risk Assessment

ACTIVITY: Use of Building Site Dumper

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact between plant / vehicles and pedestrians. Reversing activities. Overturning. Working on gradients. Climbing on and off machine. Loading and tipping operations. Greasing / maintenance operations. Refuelling. Mis-use of plant. Unauthorised use. Use of defective plant.	Site Operatives. Visitors. Others in the immediate vicinity.	Serious and possible fatal injuries caused by contact with moving Dumper and parts thereof. Damage to other plant and vehicles. Damage to nearby structures.	H	Only trained and authorised operatives must operate site plant / vehicles (CPCS or equivalent). Ensure that plant is operated at a safe speed and as conditions permit i.e. gradients, ground conditions, weather conditions etc. Ensure that the dumper is used for its intended purpose and it is not used beyond its capabilities Get on and off the machine by the authorised way. Never jump from a machine. Do not stay on the machine during loading operations. Ensure that stop blocks or bunds are effectively used whilst tipping into excavations or over leading edges. Ensure that the machine is fitted with a ROP's and that the seat belt is worn whilst operating the dumper. Be aware of soft ground whilst operating the dumper especially when tipping loads. Do not encroach close to unprotected / un-bunded edges.	L

Risk Assessment

ACTIVITY: Use of Building Site Dumper

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Ensure that operatives do not stand in the oscillating point. Ensure that machines are refuelled at designated areas and do not decant fuel into non-approved containers. Impervious gloves should be used to prevent accidental skin contact and safety goggles in windy weather. Suitable personal protective equipment (PPE) should be worn whilst greasing and undertaking daily checks etc. i.e. goggles, impervious gloves etc. Ensure that, if fitted, driving aides such as mirrors are effectively used. Exercise great care during reversing activities. Ensure that suitable warning devices, such as flashing beacons and reversing alarms, if fitted, are effectively used and maintained in working order. Mobile phones must not be used whilst operating plant / vehicles. Ensure that plant and vehicles are inspected before use and any defects immediately reported to the Site Supervisor and in turn the Plant Department.	

Risk Assessment

ACTIVITY: Use of Building Site Dumper

Written By: PT/PH/RC

Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Ensure that the Company's Daily Plant Inspection Sheet is completed. Ensure that plant and vehicles are maintained in accordance with manufacturers recommendations. Do not undertake any unauthorised repairs or maintenance. Regular inspections to be carried out by the Site Supervisor. <u>Specific Legal Requirements</u> The Provision and Use of Work Equipment Regulations 1998.	

Risk Assessment

ACTIVITY: Use of Telehandler / Forklift Truck

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact between plant / vehicles and pedestrians Reversing activities. Overturning. Working on gradients. Climbing on and off machine. Loading and unloading operations. Greasing / maintenance operations. Refuelling. Mis-use of plant. Unauthorised use. Use of defective plant.	Site Operatives. Visitors. Others in the immediate vicinity.	Serious and possible fatal injuries caused by contact with moving machine. Damage to other plant and vehicles. Damage to nearby structures.	H	Only trained and authorised operatives must operate site plant / vehicles. CPCS or equivalent. Ensure that plant is operating at a safe speed and as conditions permit i.e. gradients, ground conditions, weather conditions etc. Please refer Traffic Plan. Ensure that the machine is used for its intended purpose and it is not used beyond its capabilities. Please refer to lifting chart in the manual / cab. Lifting plan to be completed with weights of material being lifted within allowed height and extension. Get on and off the machine cab by the authorised way. Never jump from a machine. Ensure that the machine is operated with its forks in lowered position. Ensure that loads are effectively seated on the forks and that the forks are spread according to the load. Ensure that loads are deposited in designated areas. If at any time the operator's vision is impaired ensure that a Banksman is available.	L

Risk Assessment

ACTIVITY: Use of Telehandler / Forklift Truck

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Ensure that visual driving aids such as mirrors are effectively used and maintained in working order. Exercise extreme caution during reversing activities. Ensure that machines are refuelled at designated areas and do not decant fuel in to non-approved containers. Impervious gloves should be used to prevent accidental skin contact and safety goggles in windy weather. Suitable personal protective equipment (PPE) should be worn whilst greasing and undertaking daily checks etc. i.e. goggles, impervious gloves etc. Ensure that suitable warning devices, such as flashing beacons, reversing / warning alarms are effectively used and maintained in working order. Mobile phones must not be used whilst operating plant / vehicles. Ensure that plant and vehicles are inspected before use and any defects immediately reported to the Site Supervisor and in turn the Plant Department. Ensure that the Company's Daily Plant Inspection Sheet is completed.	

Risk Assessment
ACTIVITY: Use of Telehandler / Forklift Truck

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Ensure that plant and vehicles are maintained in accordance with manufacturers recommendations. Do not undertake any unauthorised repairs or maintenance. Regular inspections to be carried out by the Site Supervisor. <u>Specific Legal Requirements</u> The Provision and Use of Work Equipment Regulations 1998. The Lifting Operations and Lifting Equipment Regulations 1998.	

Risk Assessment

ACTIVITY: Use of Ride on Roller

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact between plant / vehicles and pedestrians Reversing activities. Overturning. Working on gradients. Climbing on and off machine. Greasing / maintenance operations. Refuelling. Mis-use of plant. Unauthorised use. Use of defective plant.	Site Operatives. Visitors. Others in the immediate vicinity.	Serious and possible fatal injuries caused by contact with moving machine. Damage to other plant and vehicles. Damage to nearby structures.	H	Only trained and authorised operatives must operate site plant / vehicles (CPCS or equivalent card). Ensure that plant is operated at a safe speed and as conditions permit i.e. gradients, ground conditions, weather conditions etc. Ensure that the machine is used for its intended purpose and it is not used beyond its capabilities Get on and off the machine by the authorised way. Never jump from a machine. Continual consideration must be given to the presence of pedestrians whilst rolling material. Ensure that visual driving aids such as mirrors are, if fitted, effectively used and maintained in working order. Ensure that machines are refuelled at designated areas and do not decant fuel in to non-approved containers. Impervious gloves should be used to prevent accidental skin contact and safety goggles in windy weather. Ensure that the machine, if necessary, is fitted with a Roll Over Protection (ROP's) and an effective seat belt, which must be worn whilst the machine is in use.	L

Risk Assessment

ACTIVITY: Use of Ride on Roller

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Ensure that suitable warning devices, such as flashing beacons and reversing alarms, if fitted, are effectively used and maintained in working order. Exercise extreme caution during reversing activities. Mobile phones must not be used whilst operating plant. Ensure that plant and vehicles are inspected before use and any defects immediately reported to the Site Supervisor and in turn the Plant Department. Ensure that the Company's Daily Plant Inspection Sheet is completed. Ensure that plant and vehicles are maintained in accordance with manufacturers recommendations. Do not undertake any unauthorised repairs or maintenance. <u>Specific Legal Requirements</u> The Provision and Use of Work Equipment Regulations 1998.	

Risk Assessment

ACTIVITY: Use of Hand Operated Roller

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact between plant / vehicles and pedestrians Reversing activities. Out of control. Working on gradients. Greasing / maintenance operations. Refuelling. Mis-use of plant. Unauthorised use. Use of defective plant. Vibration.	Site Operatives. Visitors. Others in the immediate vicinity.	Serious and possible fatal injuries caused by contact with moving machine. Damage to other plant and vehicles. Damage to nearby structures.	H	Only trained and authorised operatives must operate vibrating rollers Ensure that rollers are unloaded and loaded in a controlled manner. Delivery vehicle / trailer must be securely parked. Ensure that plant is operating at a safe speed and as conditions permit i.e. gradients, ground conditions, weather conditions etc. Ensure that the machine is operated under power when working both up and down slopes. Ensure that the machine is used for its intended purpose and it is not used beyond its capabilities Continual consideration must be given to the presence of pedestrians whilst rolling material. Exercise extreme caution during reversing activities and be aware of tripping or trapping situations. Ensure that machines are refuelled at designated areas and do not decant fuel in to non-approved containers. Impervious gloves should be used to prevent accidental skin contact and safety goggles in windy weather. Mobile phones must not be used whilst operating plant / vehicles.	L

Risk Assessment

ACTIVITY: Use of Hand Operated Roller

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Ensure that the roller is inspected before use and any defects immediately reported to the Site Supervisor and in turn the Plant Department. Ensure that the Company's Weekly Plant Inspection Sheet is completed. Ensure that plant is maintained in accordance with manufacturer's recommendations. Do not undertake any unauthorised repairs or maintenance. To eliminate or reduce vibration the machine handles must be fitted with anti vibration hand grips. Implement job rotation if necessary. Suitable PPE must be worn. In particular safety footwear, ear defenders. Regular inspection to be carried out by the Site Supervisor. <u>Specific Legal Requirements</u> The Provision and Use of Work Equipment Regulations 1998.	

Risk Assessment

ACTIVITY: Use of Excavators

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact between plant / vehicles and pedestrians Reversing activities. Overturning. Working on gradients. Climbing in and out of cab. Greasing / maintenance operations. Refuelling. Mis-use of plant. Unauthorised use. Use of defective plant. Contact with buried and overhead. Services. Shuttering / un-shuttering operations.	Site Operatives. Visitors. Others in the immediate vicinity.	Serious and possible fatal injuries caused by contact with moving excavator and parts thereof. Other injuries caused by falling materials and falling from heights. Damage to other plant and vehicles. Damage to nearby structures.	H	Only trained and authorised operatives must operate site plant / vehicles (CPCS or equivalent). Ensure that plant is operated at a safe speed and as conditions permit i.e. gradients, ground conditions, weather conditions etc. Ensure that the item the excavator is used for its intended purpose and it is not used beyond its capabilities Access and egress the machine cab by the designated way. Never jump from a machine. Ensure that site operatives are not in the machines working radius whilst the machine is in operation. If operating the machine in a confined area a minimum of 1 metre clearance must be maintained to allow for tail swing. Exercise extreme caution during reversing activities. A Banksman must always be deployed when working in a confined area or when the operator's vision is impeded.	L

Risk Assessment

ACTIVITY: Use of Excavators

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				The manufacturers recommended bucket size or load / capacity must never be exceeded and the bucket must be effectively secured to the boom. Excavator buckets, whether loaded or not, must not be slewed directly over site operatives or vehicle cabs. Consideration must be given to the tip stability if loading material from a spoil heap/tip - heap/tip stability alters as material is removed from it. Ensure that machines are refuelled at designated areas and do not decant fuel in to non-approved containers. Suitable personal protective equipment (PPE) should be worn whilst greasing and undertaking daily checks etc. i.e. goggles, impervious gloves etc. Ensure that visual driving aids such as mirrors and CCTV, if fitted, are effectively used and maintained in working order. Ensure that suitable warning devices, such as flashing beacons and reversing alarms, if fitted, are effectively used and maintained in working order. Only pass under overhead power lines at designated points.	

Risk Assessment

ACTIVITY: Use of Excavators

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Mobile phones must not be used whilst operating plant / vehicles. Ensure that extreme care is taken whilst shuttering and un-shuttering machine cabs especially in wet or frosty conditions. Do not undertake this unless there are two people present. Ensure that the machine is inspected before use and any defects immediately reported to the Site Supervisor and in turn the Plant Department. A competent person must inspect these machines at intervals not exceeding 7 days and record the results on Company Form LE2 and ensure that the Company's Daily Plant Inspection Sheet is completed. Ensure that plant and vehicles are maintained in accordance with manufacturers recommendations. Do not undertake any unauthorised repairs or maintenance. <u>Specific Legal Requirements</u> The Provision and Use of Work Equipment Regulations 1998. The Lifting Operations and Lifting Equipment Regulations 1998.	

Risk Assessment

ACTIVITY: Use of Loading Shovels

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequence	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact between plant / vehicles, site user vehicles and pedestrians. Reversing activities. Overturning. Working on gradients. Climbing in and out of cab. Greasing / maintenance operations. Refuelling. Mis-use of plant. Unauthorised use. Use of defective plant. Shuttering / un-shuttering operations.	Site Operatives. Visitors. Others in the immediate vicinity.	Serious and possible fatal injuries caused by contact with moving Loading Shovel and parts thereof. Other injuries caused by falling materials and falling from heights. Damage to other plant and vehicles. Damage to nearby structures.	H	Only trained and authorised operatives must operate site plant / vehicles (CPCS or equivalent). Ensure that plant is operated at a safe speed and as conditions permit i.e. gradients, ground conditions, weather conditions etc. Ensure that the machine is used for its intended purpose and it is not used beyond its capabilities Access and egress the machine cab by the designated way. Never jump from a machine. If operating the machine in a confined area, or near other site operatives when the operators vision is impeded a Banksman must always be deployed. Ensure adequate segregation from plant and pedestrians at all times. The manufacturers recommended bucket size or load / capacity must never be exceeded. Do not travel with the bucket raised in the air except a minimal distance necessary during loading operations. Ensure that machine bucket is not overloaded. Consideration must be given to the tip stability if loading material from a spoil heap/tip – heap/tip stability alters as material is removed from it.	L

Risk Assessment

ACTIVITY: Use of Loading Shovels

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Ensure that machines are refuelled at designated areas and do not decant fuel in to non-approved containers. Impervious gloves should be used to prevent accidental skin contact and safety goggles in windy weather Suitable personal protective equipment (PPE) should be worn whilst greasing and undertaking daily checks etc. i.e. goggles, impervious gloves etc. Ensure that visual driving aids such as mirrors and CCTV, if fitted, are effectively used and maintained in working order. Ensure that suitable warning devices, such as flashing beacons and reversing alarms, if fitted, are effectively used and maintained in working order. Exercise extreme caution during reversing activities. Ensure that extreme care is taken whilst shuttering and un-shuttering machine cabs especially in wet or frosty conditions. Do not undertake this unless there are two people present. Ensure that plant and vehicles are inspected before use and any defects immediately reported to the Site Supervisor and in turn the Plant Department.	

Risk Assessment

ACTIVITY: Use of Loading Shovels

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Ensure that the Company's Daily Plant Inspection Sheet is completed. Brake testing must be undertaken if the machine has been in operation in any 7 day period. Ensure that plant and vehicles are maintained in accordance with manufacturers recommendations. Do not undertake any unauthorised repairs or maintenance. Mobile phones must not be used whilst operating plant / vehicles. Regular inspections to be carried out by the Site Supervisor. <u>Specific Legal Requirements</u> The Provision and Use of Work Equipment Regulations 1998.	

Risk Assessment

ACTIVITY: Use of Dump Trucks

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact between plant / vehicles and pedestrians. Reversing activities. Overturning. Working on gradients. Climbing in and out of cab. Greasing / maintenance operations. Refuelling. Mis-use of plant. Unauthorised use. Use of defective plant. Contact with overhead power lines Shuttering / un-shuttering operations.	Site Operatives. Visitors. Others in the immediate vicinity.	Serious and possible fatal injuries caused by contact with moving Dump Truck and parts thereof. Other injuries caused by falling materials and falling from heights. Damage to other plant and vehicles. Damage to nearby structures.	H	Only trained and authorised operatives must operate site plant / vehicles (CPCS or Casey Permit). Ensure that plant is operated at a safe speed and as conditions permit i.e. gradients, ground conditions, weather conditions etc. Ensure that the dump truck is used for its intended purpose and it is not used beyond its capabilities Access and egress the machine cab by the designated way. Never jump from a machine. If operating the machine in a confined area or when an operators vision is impeded a Banksman must always be deployed. Ensure that stop blocks or bunds are effectively used whilst tipping in to excavations or over leading edges. Ensure that seat belts are effectively worn whilst operating the truck. Be aware of soft ground whilst operating the truck especially when tipping loads. Do not encroach close to unprotected edges.	L

Risk Assessment

ACTIVITY: Use of Dump Trucks

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Ensure that the machines safety props are effectively used if the body is raised for inspection or maintenance. Ensure that the body is lowered and the machine out of gear before leaving the machine. Ensure that machines are refuelled at designated areas and do not decant fuel in to non-approved containers. Impervious gloves should be used to prevent accidental skin contact and safety goggles in windy weather Suitable personal protective equipment (PPE) should be worn whilst greasing and undertaking daily checks etc. i.e. goggles, impervious gloves etc. Ensure that visual driving aids such as mirrors and CCTV, if fitted, are effectively used and maintained in working order. Ensure that suitable warning devices, such as flashing beacons and reversing alarms, if fitted, are effectively used and maintained in working order. Exercise extreme caution during reversing activities. Mobile phones must not be used whilst operating plant / vehicles.	

Risk Assessment

ACTIVITY: Use of Dump Trucks

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Ensure that extreme care is taken whilst shuttering and un-shuttering machine cabs especially in wet or frosty conditions. Do not undertake this unless there are two people present. Ensure that plant and vehicles are inspected before use and any defects immediately reported to the Site Supervisor and in turn the Plant Department. Ensure that the Company's Daily Plant Inspection Sheet is completed. Brake testing must be undertaken if the machine has been in operation in any 7 day period. Ensure that plant and vehicles are maintained in accordance with manufacturers recommendations. Do not undertake any unauthorised repairs or maintenance. <u>Specific Legal Requirements</u> The Provision and Use of Work Equipment Regulations 1998.	

Risk Assessment

ACTIVITY: Use of Towing Procedure

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact between plant / vehicles. Contact between plant / vehicles and pedestrians. Defective or unsuitable towrope / towrope breaking.	Drivers and others in immediate vicinity.	Personal injury, possible death. Damage to plant / vehicles.	H	Ensure that the towing procedure is carried out in a safe and controlled manner: Refer to method statement - Towing Site Plant / Vehicles. Ensure that plant / vehicles do not encroach to close to each other - The towrope should be of a suitable length to ensure this. Refer to towrope below. Ensure that no person stands between moving plant / vehicles. All persons must stand to one side of the plant / vehicles, a safe distance away from the plant / vehicles and in full view of the driver. Ensure that the driver can see the person attaching the rope at all suitable times. When the person is attaching the rope the driver must ensure that the plant / vehicle does not move and the brakes are effectively applied. The towrope must be securely fitted to each plant / vehicle in an approved manner (a manufactured towing bracket or similar). Ensure that the towing operation is smooth and the rope is not shock loaded or snatched. Ensure that both drivers are inside their respective plant / vehicles whilst towing.	L

Risk Assessment

ACTIVITY: Use of Towing Procedure

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Ensure that other persons likely to be affected are a safe distance away from the towing operation. Both drivers must be able to effectively communicate with each other. Similar precautions must be taken for detaching the towrope from the plant / vehicles. Plant / vehicles must be fitted with suitable visual and audible aids, as appropriate to their application: e.g. CCTV, strategically positioned mirrors, flashing beacons, reversing alarm etc. All persons must wear suitable PPE: high visibility clothing - vests or coats, hardhat, safety footwear. The need for excessive towing operations must be reported to the Site Supervisor. <u>Specific Legal Requirements</u> The Provision and Use of Work Equipment Regulations 1998.	

Risk Assessment

ACTIVITY: Mechanical Repairs, Maintenance and Servicing

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Hot oil and water. Falls from height. / falling materials. Trapping injuries. Contact with dangerous moving parts of machinery. Plant and machinery poorly supported or propped during repairs, servicing etc. Accidental operation of machine. Noise / dust inhalation. Manual handling. Fire. Dermatitis - Contact with hazardous substances and ground contamination.	Site Operatives. Others in immediate vicinity of use.	Injuries of various severities such as loss of limbs, crush injuries and possible death.	H	Ensure that the working area is safe and free from risk. If possible ensure that the machine is set on firm and level ground. Complete a Field Service Risk Assessment prior to commencing work. Ensure that non essential personnel are removed from the immediate area. Use the correct lifting equipment and timber baulks as required to complete the work. The lifting equipment and / or the machine hydraulics must not be used as the primary support whilst undertaking the works. Beware of moving engine parts. Isolate machine to prevent accidental starting or movement. Use correct staging / working platform if working at height. Avoid spillages and dispose of waste oil etc. in an approved manner.	L

Risk Assessment

ACTIVITY: Mechanical Repairs, Maintenance and Servicing

Written By: PT/PH/RC

Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Ensure that guards are re-fitted as required. Do not work beyond your personal physical capabilities. On completion of work test machine operation. If work is incomplete inform Site Manager and place a 'Do Not Use' or 'Work Incomplete' notice on the Machine. Ensure that suitable and effective fire extinguishers are available for use. Ensure a high standard of personal hygiene and ensure that open wounds are effectively covered. Ensure that suitable Personal Protective Equipment is worn as necessary i.e. safety glasses / goggles, impervious gloves, safety footwear and safety helmet. Regular inspections to be carried out by the Site Supervisor. <u>Specific Legal requirements</u> The Provision and Use of Work Equipment Regulations 1998. The Personal Protective Equipment Regulations 1992.	

Risk Assessment ACTIVITY: Use of LPG

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Leaking LPG. Damaged bottles. Damaged or poorly maintained LPG equipment and appliances.	Operatives. Others in immediate vicinity. Members of the general public.	Asphyxia if gas leaks in confined area. Fires causing burns etc. Possible explosion.	H	Regular maintenance of LPG equipment and appliances. Braided hose to be used between cylinders and equipment. Hose should not be used if the distance between bottles and appliance exceeds 2.0m. Permanent pipes and fittings must be used. Ensure hoses are tied and slung to prevent tripping. Cylinders must be stored in cages away from occupied buildings when not in use and suitable signs displayed on cages. Cylinders must be stored in the upright position and be free from damage, dints etc. Flame to be extinguished and gas turned off when not in use. Ensure foam or dry powder fire extinguishers are maintained ready for use at site of use. Regular inspections to be carried out by the Site Supervisor.	L

Risk Assessment

ACTIVITY: Use of LPG

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont			H	<u>Specific Legal Requirements</u> Provision and Use of Work Equipment Regulations 1998. Highly Flammable Liquids and Liquefied Petroleum Gases Regulations 1972.	L

Risk Assessment

ACTIVITY: Working in the Vicinity of Flying Debris

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Potential 'Flying Debris'.	Operatives. Others in immediate vicinity.	Injuries of various severities.	H	Ensure that equipment likely to produce flying debris is fitted with suitable and adequate guards and that they are effectively used. Only the person undertaking the work producing the flying debris to be in the working area. Provide an exclusion zone, if necessary. Screen or barrier off the work area if exclusion zone is not practicable. Ensure that correct PPE is provided and effectively worn. e.g. safety helmet, safety footwear, and eye and face protection. Regular inspections to be carried out by the Site Supervisor. <u>Specific Legal Requirements</u> Provision and Use of Work Equipment Regulations 1998. Personal Protective Equipment Regulations 1992.	L

Risk Assessment

ACTIVITY: Site Debris and Arisings

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Danger from debris and its removal. Interaction between the operatives and the general public.	Operatives. Others in immediate vicinity.	Injuries of various severities such as slips, trips and falls leading to puncture wounds from sharp objects etc.	H	Ensure that debris is located within the confines of a secure area using Heras fencing, barrier fencing or skips until removed. Debris must be transported away from the work area at suitable intervals in order to minimise the risk from excessive debris. A banksman should be deployed during the removal of the debris from the work area. Ensure suitable signage is used as necessary. Ensure that operatives wear correct PPE i.e. high visibility coats / vests. Young persons are to be supervised at all times whilst undertaking tasks, they will be assigned a work buddy on induction. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> The Construction (Design and Management) Regulations 2015.	L

Risk Assessment

ACTIVITY: Material Storage

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Hazardous substances and materials. Unstable materials Danger from the removal of the debris. Interaction between the operatives and the general public.	Operatives. Others in immediate vicinity. Trespassers.	Injuries of various severities from slips and trips, falls from height or falling materials. Possible death.	H	Ensure that all materials are stored in a designated compound. Ensure that suitable signage is used to denote unauthorised access and potential dangers which cannot be eliminated. Hazardous materials must be stored in lockable containers. Ensure that packs of materials are set on a firm and level base. Packs are not stacked over 2.0m high. Split or broken packs must not be stacked but lowered to ground level. All materials which cannot be made safe on site must be returned to the site compound for safe keeping outside of working hours. Regular inspections to be carried out by Site Supervisor. Ensure all materials are stored securely in the event of adverse weather especially when at height e.g. Roofs. Scaffolding. <u>Specific Legal Requirements</u> The Construction (Design and Management) Regulations 2015.	L

Risk Assessment

ACTIVITY: Use of Site Lighting

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Tripping / falling in poorly lit areas.	Site Operatives. Visitors. General Public.	Injuries of various severities.	H	Ensure that adequate lighting is provided for the work to be undertaken. Ensure that lighting is provided by approved means and established by competent persons. Fit light guards where required. Festoon lighting cables must be slung above head height and clearly demarcated where required. General housekeeping standards to be kept under control. Report any defect in equipment to the Site Supervisor and ensure that defective equipment is not used. Ensure emergency lighting. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> Construction (Design and Management) Regulations 2015. Electricity at Work Regulations 1989.	L

Risk Assessment

ACTIVITY: Preventing Unauthorised Access to Site

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact with plant and machinery. Contact with the construction process. Access to lagoons, watercourses etc. Access to hazardous and/or contaminated materials. Soft, uneven ground etc.	Site Operatives. Visitors. Trespassers.	Injuries if various severities and possible death.	H	Provide physical barriers, where necessary, to prevent access to hazardous areas. Provide secure storage area for materials, chemicals etc. and ensure materials are stored so as to prevent accidental movement. Cover or backfill excavations, which pose a risk of injury at the end of the each working day. Immobilise plant and vehicles at the end of each working day and park in a safe designated area. Ensure ladders are boarded or removed to a safe area at the end of the working day. Isolate un-required electricity supplies. Maintain a good standard of housekeeping. Ensure suitable signage is erected and maintained. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> Construction (Design and Management) Regulations 2015. Occupiers Liability (Act) 1984.	L

Risk Assessment

ACTIVITY: Authorised Access to Site

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact with plant and machinery. Contact with the construction process. Access to Lagoons, watercourses etc. Access to hazardous and/or contaminated materials. Soft, uneven ground etc.	Site Operatives. Visitors. Clients.	Injuries of various severities and possible death.	H	Ensure all visitors sign the Visitors Book and receive a Site Induction as required. Access routes / areas to be kept free from obstruction and loose material. Keep visitors and clients clear of risk areas. Ensure hazardous areas are clearly demarcated. Where practicable visitors must be accompanied by a member of staff and issued with a copy of the Company Site Rules on Induction. All visitors, clients, customers must wear appropriate PPE i.e. hardhat, safety footwear and high visibility vests. Maintain a good standard of house keeping. Ensure suitable signage on site. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> Construction (Design and Management) Regulations 2015. Occupiers Liability Act 1957.	L

Risk Assessment ACTIVITY: Tree Felling

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Falls of persons and parts of tree. Parts of tree striking / trapping persons.	Site Operatives. Others within the vicinity of work. Members of the General Public.	Injuries of various severities such as falls, trips, leading to serious injury. Damage to nearby structures, properties etc.	H	Provide an exclusion zone if necessary. No lone working - minimum of 2 persons to be present at any time. No work to be undertaken in adverse weather e.g. high winds, frost etc Method Statement required especially if using a chainsaw and or MEWP. If working from a MEWP ensure that a safety harness is effectively worn and attached at all times whilst in the machine. If using a chain saw refer to the Chain Saw Risk Assessment. Ensure that persons do not work beyond their physical capabilities. Ensure adequate PPE is provided and effectively worn. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> Provision and Use of Work Equipment Regulations 1998. HSE - Accidents in Tree Work.	L

Risk Assessment

ACTIVITY: Young Persons at Work

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Young Persons at Work. (A young person is anyone who has left school but who is not 18 years of age).	Young persons, inexperienced workers and others likely to be affected.	Injuries of various severities.	H	Ensure that young persons are suitable and effectively inducted and ensure that they are only allowed in safe work areas. Young Persons must be under Close Personal Supervision (CPS) at all times. Young persons are not expected to do any of the following: Work beyond their physical and psychological capabilities. Perform work, which involve risks to health from noise, vibration or extreme heat or cold. Perform work, which involves the use of plant or equipment i.e. dump trucks, woodworking machines etc. Perform work, which involves harmful exposure to any agents, which can chronically affect health, including those with toxic or carcinogenic damage or harm to unborn children. Ensure that young persons are issued with and informed of the need for PPE after undertaking a job specific risk assessment. Regular inspections to be carried out by Site Supervisor.	L

Risk Assessment

ACTIVITY: Young Persons at Work

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont			H	<u>Specific Legal Requirements</u> The Management of Health and Safety at Work Regulations 1999. The Working Time Regulations 1998.	L

Risk Assessment ACTIVITY: Hot Works

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Fire.	Site Operatives. Others likely to be affected.	Injuries of various severities such as burns, asphyxiation, possible death. Damage to plant and or property.	H	Ensure suitable and effective means of raising the alarm, means of escape, number of fire extinguishers, fire notices etc. Emergency procedure for calling the fire brigade. All employees should briefly inspect their place of work to ensure that any emergency exits are free from obstruction and can be easily opened. Keep offices/mess rooms tidy and do not accommodate refuse or waste paper. Ensure flammable materials are stored in accordance with manufacturers instructions. Hot works must cease not less than 1 hour before the working shift ends and inspected by a site manager. Keep a clear space around heaters of all types. New employees, as part of their induction, must be instructed on what to do and where to go in the event of a fire. Records must be kept of fire alarm tests, extinguishers, other appliances and emergency evacuations.	L

Risk Assessment

ACTIVITY: Hot Works

Written By: PT/PH/RC

Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont			H	Regular inspections to be carried out by Site Supervisor. Ensure a fire extinguisher are kept in close proximity to all hot works when being completed. <u>Specific Legal Requirements</u> The Precautions Act 1971. Fire Precautions (Workplace) Regulations 1997.	L

Risk Assessment

ACTIVITY: Fire and Explosion

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Fire. Explosion.	Site Operatives. Others likely to be affected.	Injuries of various severities such as burns, asphyxiation, possible death. Damage to plant and or property.	H	Ensure that there are: Suitable means of raising the alarm. A suitable and sufficient number of fire extinguishers, fire blankets etc. Suitable means of escape. Fire notices. Emergency Procedure for calling the fire brigade. All employees should briefly inspect their place of work to ensure that any emergency exits are free from obstruction and are easily opened. Keep offices / mess-rooms tidy and do not accommodate refuse or waste paper. Ensure that flammable materials are stored in accordance with the manufacturers instructions. 'Hot Works', if applicable, must cease not less than 1 hour before the working shift ends. Keep a clear space around heaters of all types.	L

Risk Assessment

ACTIVITY: Fire and Explosion

Written By: PT/PH/RC

Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont			H	New employees, as part of their induction, must be instructed on what to do and where to go in case of fire. Records must be kept of fire alarm tests, extinguishers, other appliances and emergency evacuations. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> The Regulatory Reform (Fire Safety) Order 2005.	L

Risk Assessment ACTIVITY: Diesel Storage

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact with diesel. Accidental spillage. Access and egress to tank. Fire. Falls from height.	Operatives. Others in immediate vicinity of use.	Injuries and conditions of various severities. Environmental Impact.	H	Ensure safe access and egress to diesel storage / tanks at all times. Ensure that working platforms are provided for refuelling and filling operations. Ensure that all tanks, pipework, gauges and structures are constructed to recognised engineering standards and Statutory Requirements and associated codes of Practice. Ensure the installation is sited so as to eliminate or minimise the risks to personnel, plant, watercourses etc likely to be affected. Ensure the installation is set on firm, level and stable ground capable of withstanding the weight of the installation. Ensure the installation is positioned so as not to restrict the safe cleaning, repair and maintenance of the installation. Ensure that bunds are kept free from debris and rainwater. Spillages must be cleaned up immediately. A suitable adequate number of fire extinguishers must be maintained readily available for use.	L

Risk Assessment ACTIVITY: Diesel Storage

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont			H	Ensure a high standard to personal hygiene. Ensure that operatives wear the necessary PPE i.e. impervious gloves. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> The Control of Pollution (Oil Storage) (England) Regulations 2001. The Environmental Protection Act 1990. The Work at Height Regulations 2005.	L

Risk Assessment

ACTIVITY: Loading / Unloading Lorries

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Loads falling from lorries. Persons falling from lorries.	Site Operatives. Visitors. Members of the public.	Injuries of various severities crush and fall injuries and possible death.	H	Unload materials in a designated area. Ensure bystanders / passers-by are well away from the unloading operations. Establish an exclusion zone if practicable. Appoint a trained Banksman if appropriate. Before removing ropes etc., the driver must check that the load is stable and will not fall or move. Before removing part of a load, the driver is to check the remainder of the load for stability. Company operatives are not permitted to unload lorries if there is a risk personal injury such as falling from heights liable to cause personal injury. Ensure that the unloading operations are carried out under the supervision of a competent person. Ensure that the correct PPE is worn i.e. safety helmet, safety footwear, suitable gloves and high visibility clothing. Regular inspections to be carried out by the Site Supervisor or nominated competent person. <u>Specific Legal Requirements</u> The Work at Height Regulations 2005.	L

Risk Assessment

ACTIVITY: Sharps - Needles

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact with sharps and needles.	Site Operatives.	Injuries of various severities.	H	Operatives to be informed of the dangers of contact with needles etc. Visual checks to be undertaken on a regular basis for any needles etc. Particular care must be taken when working in void properties showing signs unauthorised access. Operatives to wear gloves when removing debris, residents rubbish etc. On discovering sharps / needles the items must be collected and disposed of in an approved manner i.e. sharps box and removal service. Any lacerations or abrasions must be reported, and medical attention sought. Regular inspections to be carried out by Site Supervisor or nominated competent person. <u>Specific Legal Requirements</u> The Management of Health and Safety at Work Regulations 1999.	L

Risk Assessment

ACTIVITY: Working in Occupied Dwellings

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Interaction between operatives and occupants.	Operatives. Occupants.	Injuries of various severities.	H	All work in occupied premises must be carried out in accordance with the appropriate sections of the Company Health and Safety Manual. Additionally, consideration must be given to the occupant's lack of awareness of hazards involved in the work, their curiosity and any personal disablement. Particular attention must be paid to housekeeping. All accesses and other areas in use by the occupants must be kept clear of materials, waste, tools and equipment, trailing leads etc. Any spills of water, oil or other substances which could create slippery conditions must be cleared up immediately. Areas where work is taking place must not be left unattended unless all tools, materials, equipment etc. have been removed or placed in a safe position or access to the area, by the occupants, has been prevented After undertaking work involving blow lamps, welding equipment etc. the working area must be checked for smouldering material before the operatives leave the site. Fire extinguishers must be readily available during 'hot work' activities. Hot work must cease at least 1 hour before the end of shift and the area inspected for heat / fire.	L

Risk Assessment

ACTIVITY: Working in Occupied Dwellings

Written By: PT/PH/RC

Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont			H	On completion of work all materials, substances, tools and equipment must be removed from the premises at the earliest opportunity. Where this is not possible then access to materials etc. must be prevented. A greater duty of care must be exercised where it is likely that children or disabled occupants may be affected. Regular inspections to be carried out by Site Supervisor. See COVID-19 -19 Risk Assessment for working in occupied properties. <u>Specific Legal Requirements</u> The Management of Health and Safety at Work Regulations 1999.	L

Risk Assessment

ACTIVITY: Dealing with Aggressive Behaviour

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Physical violence. Verbal abuse and intimidation.	Operatives. Occupants.	Physical injuries of various severities and possible psychological ill health and stress.	M	Operatives to be trained in techniques to avoid, and deal with foreseeable confrontational situations (within Site Induction and Toolbox Talks). Be on alert to warning signs during day to day contacts and take on board warnings or information from colleagues. Be aware of the dangerous “A’s” Alcohol - persons under the influence of alcohol or drugs. Such persons may have a lack of self-control and their actions and reasoning may be irrational. Audience - persons may act and behave differently in front of others 'playing to the audience'. Anger - emotion is often a response to something that has happened or hasn't happened. Often triggered by frustration which can sometimes lead to aggression. Remain calm and keep control of your own emotions and behaviour. Remove yourself from any situation you are not comfortable with. Take responsibility for yourself and withdraw from situations that have a potential to become violent.	L

Risk Assessment

ACTIVITY: Dealing with Aggressive Behaviour

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Report potentially violent incidents or any increased risk of violence due to a local situation so that preventative actions can be considered. Take all threats seriously. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> The Management of Health and Safety at Work Regulations 1999.	

Risk Assessment

ACTIVITY: Pre Entry Surveys

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Dogs and pets.	Surveyor.	Lacerations, bites and infections	M	Aural and visual check of local area prior to entry to property. If in doubt telephone communication with resident to confirm presence and remedial action. If animals present then Surveyor to request that resident controls such or removes to an area away from the work. All incidents involving harm received from pets to be reported to the Site Supervisor immediately or as soon as possible after the incident.	L
Occupants.	Surveyor.	Aggressive, threatening, violent behaviour. Presence of sharps, refuse, unhygienic conditions, unsafe building fabric.	M	Letter of introduction to the work to be sent prior to the survey. Letter to include date, Site Supervisor contact and all relevant details to enable two way communications between company and resident. All survey personnel to have received training and introduction to personal safety via company procedural requirements All incidents to be reported immediately to the Site Supervisor. Communication system to be constructed (refer to method statement) to ensure that exact whereabouts and times of visits are controlled from the Site Supervisors office.	

Risk Assessment

ACTIVITY: Pre Entry Surveys

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Property.	Surveyor.	Presence of sharps, refuse, unhygienic conditions, unsafe building fabric.	M	Surveyor to undertake a dynamic assessment of individual property according to method statement. If there is doubt about safety upon entry, the property is to be left and reason for terminated visit forwarded to the Site Supervisor. <u>Specific Legal Requirements</u> The Management of Health and Safety at Work Regulations 1999.	L

Risk Assessment

ACTIVITY: Personal Protective Equipment

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Incorrect selection. Incorrect use. Poor maintenance.	Operatives.	Injuries of various severities.	H	Ensure that the correct item of PPE is selected and used in accordance with the manufacturer's instructions. Ensure that damaged items of PPE are not used and that replacements are sought. PPE must be maintained in good repair and in a clean and hygienic condition. PPE must be stored in accordance with the manufacturer's instructions. PPE must be worn as per risk assessments and site rules. Regular inspections to be carried out by the Site Supervisor. <u>Specific Legal Requirements</u> The Personal Protective Equipment Regulations 1992.	L

Risk Assessment ACTIVITY: Welfare Facilities

Written By: PT/PH/RC
Date: 18th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Poor hygiene. Exposure to uncleanliness – unclean floors, work surfaces and other areas.	Operatives. Visitors.	Conditions relating to poor hygiene. Bacteria and general discomfort. Poor company perception.	M	Welfare facilities must be provided in accordance with The Construction (Design and Management) Regulations 2015. Ensure all offices, mess rooms and workplaces are cleaned on a regular basis. Ensure that waste is removed on a regular basis. Facilities must be provided and maintained in good repair. Regular inspections to be carried out by the Site Supervisor. <u>Specific Legal Requirements</u> The Construction (Design and Management) Regulations 2015.	L

Risk Assessment

ACTIVITY: Erecting and Dismantling Heras Fencing

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Lifting of panels / concrete feet. Tripping over panels / concrete feet. Possible damage from using tie wire. NB. A tie wire may be used when connecting a panel to something other than another panel where conventional clips are not effective i.e. existing fence line, hedge rows etc.	Operatives. Others working in or passing the vicinity of the works. Members of the public.	Injuries of various severities such as back injuries, tripping and eye injuries.	M	Ensure other operatives who are not involved with erecting the fence are clear of work area. Ensure two-man lift for placing of panels and panel bases. Ensure so far as is reasonable practicable that panel bases do not restrict the safe passage of pedestrian (if practicable ensure that the majority of the panel base is within the site or the base is highlighted with paint etc.) Ensure that panels are double clipped. Ensure the correct P.P.E. to be worn i.e. safety footwear, safety helmet, protective gloves and goggles if using tie wires to secure panels. Ensure installation is as per temporary works design and added to register with TWC appointed. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> The Manual Handling Operations Regulations 1992.	L

Risk Assessment ACTIVITY: Lone Working

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Equipment failure. Illness. Accidents. Unsafe access / egress. Manual handling of access equipment such as ladders and etc. Operation of plant. Medical conditions of individual employee. Lack of suitable training. Violence. Fire.	Lone Operatives.	Injuries of various severities, possible death.	H	Lone working is not permitted. As a minimum an effective 'buddy' system must be implemented and monitored. Regular inspections to be carried out by the Site Supervisor. <u>Specific Legal Requirements</u> The Management of Health and Safety at Work Regulations 1999.	L

Risk Assessment

ACTIVITY: Visual Display Screen Equipment

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Excessive use of Display Screen Equipment (DSE).	DSE Users.	Possible eye strain. Work related upper limb disorders (WRULD).	H	Carry out a display screen equipment assessment and re-asses when a significant change has been made to the workstation. Carry out eye and eyesight tests when required for habitual users. Users to be provided with information and instruction. Regular inspections to be carried out by the Site Supervisor. <u>Specific Legal Requirements</u> The Health and Safety (Display Screen Equipment) Regulations 1992.	L

Risk Assessment

ACTIVITY: Disability Access

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Physical Access.	Disabled Operatives	Injuries of various severities including stress and inconvenience.	M	Carry out an Individual Risk and Disability Access Assessment and make any reasonable adjustments. Regular inspections to be carried out by the Site Supervisor or Department Head.	L
	Disabled Visitors.	Poor company perception and injuries of various severities including stress and inconvenience.	M	Carry out a Site-Specific Risk and Disability Access Assessment which covers: • Parking arrangements • Pedestrian route to office entrance • Office access and egress • Access to welfare facilities If necessary, arrangements must be made for home calls. Ensure PEEPS assessment completed and reviewed regularly with line manager. Regular inspections to be carried out by the Site Supervisor or Department Head.	L
Non-Physical Access. N.B. Importantly only 5% of the disabled population are wheelchair users.	Disabled Operatives Disabled Visitors.	Poor company perception and injuries of various severities including stress and inconvenience.	M	Regular inspections to be carried out by the Site Supervisor or Department Head. Ensure relevant staff and employees are effectively trained to deal with disabled people.	L

Risk Assessment

ACTIVITY: Disability Access

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
				Ensure documentation is of type suitable for the disability / special need i.e. Braille, large print, audio tape, DVD's etc. If necessary, arrangements must be made for home calls. Ensure relevant staff and employees are effectively trained to deal with disabled people. <u>Specific Legal Requirements</u> Disability Discrimination Act 1995. Management of Health and Safety at Work Regulations 1999.	

Risk Assessment

ACTIVITY: Demolition

Written By: PT/PH/RC
Date: 18th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Unplanned Collapse of a structure.	Operatives. Others in immediate vicinity. Visitors and members of the public.	Injuries of various perversities including possible death.	H	Ensure that all relevant information relating to the building and or structure is supplied by the Client and assessed. Ensure structural advice and reports are provided relating to the building or structure where necessary. Ensure that all proposed demolition works to be carried out are done so in accordance with the British code of Practice BS 6187, and the methodology provided outlining these processes are adequate and covers all the hazards involved. Ensure those appointed to carry out such works are competent and adequately resourced to deliver the demolition and associated works. Ensure adequate supervision is maintained throughout the duration of the project. Ensure all services have been disconnected and or isolated by the relevant provider before carrying out works in and around any buildings or structures to be demolished.	L

Risk Assessment ACTIVITY: Demolition

Written By: PT/PH/RC
Date: 18th March 2020

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Exposure to asbestos fibres.	Operatives. Occupants or others in the immediate vicinity of the works. Trespassers.	Exposure to Asbestos fibres leading to various conditions such as:- Pleural plaques Asbestosis Lung Cancer Mesothelioma	H	Confirm by analysis the type and concentration of asbestos. Licensed Asbestos must be notified to the HSE and removed by an Approved and Licensed Contractor only. 'Notifiable non- licensed work' (NNLW) must also be notified to the HSE but can be removed by a Non-Approved or Licensed Contractor. However, NNLW works must be carried out by trained Operatives only. All asbestos must be removed in accordance with a safe method statement. The method statement must be issued, discussed with the Operatives and signed as read and understood. Isolate the immediate area or room in which the asbestos is to be removed, from the rest of the property during the removal exercise. Ensure that there is no unauthorised access during the removal exercise The asbestos, before removal, must be sprayed/dampened with a surfactant. The asbestos should be removed whole, so far as is reasonably practicable.	L

Risk Assessment ACTIVITY: Demolition

Written By: PT/PH/RC
Date: 18th March 2020

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Any residual debris must be effectively collected, any dust removed and disposed of in an approved manner. Once removed the asbestos must be double bagged and sealed, clearly indicating the contents, and disposed of in an approved manner. Suitable washing facilities must be made readily available. Operatives must appreciate the importance of a high standard of personal hygiene. Personal Protective Equipment must include respirators (P3), overalls (type 5/6), impervious gloves. Regular inspections to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> The Construction (Design and Management) Regulations 2015. The Management of Health and Safety at Work Regulations 1999. Control of Asbestos at Work Regulations 2012. Personal Protective Equipment Regulations 1992. Hazardous Waste Regulations 2005.	

Risk Assessment

ACTIVITY: Traffic Management

Written By: PT/PH/RC
Date: 17th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Vehicular / Pedestrian Movements - consideration must be given to the following: Unauthorised operators / drivers. Contact between site plant / vehicles / site user vehicles and pedestrians.	Operatives / General Public / Site Visitors etc. Operatives / General Public / Site Visitors etc.	Personal injury, possible death. Damage to plant / vehicles. Personal injury, possible death. Damage to plant / vehicles.	H	Ensure a Site Traffic Assessment and Plan is completed. Only trained and authorised operatives to operate site plant / vehicles (CPCS or Casey permit). Site Management to monitor the use of site plant / vehicles. Only trained and authorised operatives to operate site plant / vehicles (CPCS or Casey permit). Ensure that operatives have a valid driving licence if operating on adopted highway. Segregate site plant from public vehicles - if this is not practicable then:- Ensure minimal construction vehicle movements / journeys by good planning / sequencing of work. Ensure that the route of least inconvenience and most safe is used at all times. Ensure that pedestrians at work wear high visibility vest coats.	L

Risk Assessment

ACTIVITY: Traffic Management

Written By: PT/PH/RC
Date: 17th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Deploy a banksman whilst depositing or removing materials in the build areas from adopted highways. Ensure that plant is operated at a safe speed as site conditions permit (e.g. gradient, weather etc.) and does not exceed the specified site speed. Ensure that site plant has suitable warning devices - flashing beacons, reversing alarms as appropriate. Ensure that plant / vehicles are maintained to manufacturers standards. Erect suitable signage. Ensure that plant / vehicles operating on adopted highways have the appropriate Road Fund Licence (Road Tax). Site Management to monitor the above control measures.	

Risk Assessment

ACTIVITY: Traffic Management

Written By: PT/PH/RC
Date: 17th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Terrain – working / travelling on gradients.	Operatives / General Public / Site Visitors etc.	Personal injury, possible death. Damage to plant / vehicles.	H	Only trained and authorised operatives to operate site plant / vehicles (CPCS or Casey permit). Ensure that the machine is operated within the safe operating capability of the machine. ROPs fitted as required. Consideration should be given to the travelling surface. Ensure that the route of least inconvenience and most safe is used at all times. Ensure that plant is operated at a safe speed as site conditions permit (e.g. gradient, weather etc.) and does not exceed the specified site speed. Site Management to monitor the above control measures.	L
Existing structures / overhead cables etc.	Operatives / General Public / Site Visitors etc	Personal injury, possible death. Damage to plant / vehicles.	H	Only trained and authorised operatives to operate site plant / vehicles (CPCS or Casey permit). Ensure that structures and overhead services are effectively demarcated and brought to the attention of those concerned.	L

Risk Assessment

ACTIVITY: Traffic Management

Written By: PT/PH/RC
Date: 17th March 2020

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont Material deliveries / storage.	Operatives / General Public / Site Visitors etc.	Personal injury, possible death. Damage to plant / vehicles.	H	Ensure that the route of least inconvenience and most safe is used at all times. Site Management to monitor the above control measures. Ensure that there is no un-authorised access to any unloading /storage area. - set up an exclusion zone. Provide Banksman as required Limit deliveries to periods of low pedestrian / vehicular traffic. Ensure that materials are unloaded / loaded in a safe and controlled manner using the correct plant / equipment. Ensure that any plant used during this activity is maintained and used in accordance with the manufacturer's instructions and current legislation. Site Management to monitor the above control measures.	L

Risk Assessment

ACTIVITY: Traffic Management

Written By: PT/PH/RC

Date: 17th March 2020

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Compound areas.	Operatives / General Public / Site Visitors etc.	Personal injury, possible death. Damage to plant / vehicles.	H	Ensure that consideration is given to the position of compound areas e.g. safe access and egress. Ensure that the compound is situated safe from structures and overhead services. Ensure that there is no un-authorised access to compound area. In the event of un-authorised access ensure that materials, substances are stored in a safe manner to further prevent the risk of injury or damage. Site Management to monitor the above control measures.	L
Road clearance.	Operatives / General Public / Site Visitors etc.	Personal injury, possible death. Damage to plant / vehicles.	H	Ensure that roads are kept free from debris. Ensure road cleaning plant / vehicles are provided with flashing beacons, Site Management to monitor the above control measures.	L

Risk Assessment ACTIVITY: Reversing Vehicles

Written By: PT/PH/RC
Date: 17th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Vehicles reversing into other vehicles, plant, pedestrians, other structures and over leading edges.	Site Operatives. Plant and vehicle drivers Others in vicinity of use. General public.	Injuries of various severities, possible death. Damage to plant / vehicles.	H	Ensure a Site Traffic Management Assessment and Plan is completed. Where practicable ensure that vehicle movements are separate from pedestrians. Avoid the need for excessive reversing of vehicles on site by providing designated turning areas or one-way routes. Do not allow large vehicles, if practicable, onto site if they have to reverse back onto public highways. Provide trained and authorised Banksman if reversing / manoeuvring is unavoidable. Vehicles should be fitted with flashing beacons, reversing alarms and CCTV. Ensure that structures and leading edges are effectively protected, demarcated and bunded as appropriate Ensure that high visibility vests / coats are worn by everyone on site. Regular inspections to be carried out by Site Supervisor or nominated competent person.	L

Risk Assessment

ACTIVITY: Reversing Vehicles

Written By: PT/PH/RC
Date: 17th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				<u>Specific Legal Requirements</u> The Construction (Design and Management) Regulations 2015.	

Risk Assessment

ACTIVITY: Banksman Operations

Written By: PT/PH/RC
Date: 17th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact with plant and vehicles. Materials falling from vehicles.	Banksman.	Injuries of various severities, possible death.	H	Ensure a Site Traffic Management Assessment and Plan is completed which also includes a site layout plan. Only deploy a Banksman if other control measures are considered ineffective or impracticable. The Banksman must be given information, instruction and training as necessary to undertake the job safely and effectively. The Banksman must operate in a designated area and be in full view of the drivers at all times, especially if guiding reversing vehicles. Banksman must maintain a safe distance from vehicles and stand on the higher side if vehicles are operating on gradients. If operating at a crossing point the Banksman must give clear unambiguous signals to the drivers involved. Approach signs must be erected denoting the use of Banksman if operating in areas with poor site lines. Suitable P.P.E. must be worn i.e. high visibility vest / coat, safety helmet and safety footwear.	L

Risk Assessment

ACTIVITY: Banksman Operations

Written By: PT/PH/RC
Date: 17th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				The Banksman must report any incident or unsafe practices immediately to the Site Manager. Regular inspections to be carried out by Site Supervisor or nominated competent person. <u>Specific Legal Requirements</u> The Construction (Design and Management) Regulations 2015.	

Risk Assessment

ACTIVITY: Working at Height

Written By: PT/PH/RC
Date: 10th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Falling from height. Falling materials. Untrained operatives. Inadequate supervision. Unplanned and organised work. Unsuitable equipment.	Operatives Others in vicinity of use General Public	Injuries of various severities and possible death.	H	Working at Height will be avoided if possible by introducing other work methods, if not then the following must be followed:- Ensure that work at height is planned and organised. Ensure that the selection of work equipment is correct for the work to be done considering both the duration and the risk involved. Ensure that everyone engaged in work at height is competent. This includes those planning, organising, supervising and working at height. Each work at height activity should take account of a job specific risk assessment. Where reasonably practicable work should be carried out other than at height. Where work has to be carried out at height suitable and sufficient steps must be taken so far as is reasonably practicable to prevent persons falling a distance liable to cause personal injury. Consideration must be given ensuring that the work is carried out from an existing place of work or in the case of obtaining access and egress using existing means.	L

Risk Assessment

ACTIVITY: Working at Height

Written By: PT/PH/RC
Date: 10th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				When the risk of falling cannot be eliminated suitable equipment must be provided to minimise the distance and consequences. Priority must be given to collective protection means over personal protective measures. Ensure that the users of equipment are trained and authorised. Ladders and stepladders should only be used for work at height when the use of more suitable work equipment is not justified because of the low risk and short duration of use or existing features on site cannot be altered to assist with other access equipment. Regular inspections to be carried out by the Site Supervisor. <u>Specific Legal Requirements</u> The Work at Height Regulation 2005.	

Risk Assessment

ACTIVITY: Use of Scaffolding

Written By: PT/PH/RC
Date: 10th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Falling from height. Falling materials. Scaffold failure i.e. collapse.	Operatives. Others in vicinity of use. General Public.	Injuries of various severities and possible death.	H	Ensure that work at height is planned and organised. Only trained and authorised operatives must erect, alter or dismantle any scaffold. Scaffold erectors must be CITB trained. Scaffold must be erected to both BS and current Regulation standards. Ensure that scaffolds are suitable for use and are not overloaded. If loading bays are provided the bay must be suitable for the size and weight of the loads to be used. The bay must be fitted with suitable full face gates. Incomplete scaffolds must not be used. Incomplete scaffolds must display a notice SCAFFOLD INCOMPLETE – DO NOT USE. Guardrails, toe-boards, brick guards must not be moved without the permission of a competent person, and then if only told to do so. Scaffolds must be inspected and the results recorded at intervals not exceeding 7 days and after any alteration or after adverse weather conditions.	L

Risk Assessment

ACTIVITY: Use of Scaffolding

Written By: PT/PH/RC
Date: 10th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				A visual inspection must be made by all those undertaking work on the scaffold. Access and egress must be by an approved ladder at an approved access. Ensure the correct PPE is provided and used. i.e. safety helmet, safety footwear. A design or TG20:13 Compliance Sheet along with a hand-over certificate must be supplied by the scaffolding contractor. Regular inspections to be carried out by the Site Supervisor. <u>Specific Legal Requirements</u> The Work at Height Regulations 2005. SG4:10 - The Use of Fall Arrest Equipment Whilst Erecting, Altering and Dismantling Scaffolding.	

Risk Assessment ACTIVITY: Use of Ladders

Written By: PT/PH/RC
Date: 10th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Falling from height. Falling materials. Manual Handling.	Operatives. Others in vicinity of use.	Injuries of various severities and possible death.	H	Ensure ladders are not used as places of work when other means are reasonably practicable. Ladders should only be used for short duration work (30mins or less) and the user can maintain a suitable hand hold when carrying a load. i.e three points of contact. Use correct ladder for the work to be done (including length). Ensure that ladder cannot slip by ensuring it is effectively tied / footed, or an effective anti-slip or stability device is used. Ensure the ladder is set at the correct angle for use. (1 in 4). Ensure a suitable safe landing area or rest area where a ladder has a vertical distance or 9.0m or above. Ensure ladders are marked for identification and inspection. Do not use painted ladders as the paint can hide defects. Ensure that ladders are inspected at regular intervals and certainly before use.	L

Risk Assessment

ACTIVITY: Use of Ladders

Written By: PT/PH/RC
Date: 10th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				Long or heavy ladders may require two persons. No person should work beyond their physical capabilities. Ensure that persons are trained and competent to use ladders. Ensure the correct PPE is provided and used. Ladders must be inspected and the results recorded on form VEIF5 by the Site Supervisor or nominated competent person. Regular inspections on the use of ladders to be carried out by Site Supervisor. <u>Specific Legal Requirements</u> The Work at Height Regulations 2005. Provision and Use of Work Equipment Regulations 1998. The Manual Handling Regulations 1992.	

Risk Assessment

ACTIVITY: Use of Stepladders

Written By: PT/PH/RC
Date: 10th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Falling from stepladders. Falls of material, tools etc from height. Defective or damaged stepladders. Incorrect use. Manual handling.	Operatives. Other in the immediate vicinity of use.	Injuries of various severities, possible death. Musculoskeletal disorders.	H	Stepladders should only be used for short duration work which is of low risk and when other access is not practicable. Ensure that persons are trained and competent to use ladders. Always inspect stepladders before use for damage or defects. Do not use any damaged or defective stepladders. Report any damage or defects immediately to the Site Supervisor. Only use stepladders on a firm and level base. Do not use painted stepladders as these can hide the defects. Stepladders must be inspected and the results recorded on Form WEIF5 by the Site Supervisor. Regular inspections to be carried out on the safe use of stepladders by the Site Supervisor. <u>Specific Legal Requirements</u> The Work at Height Regulations 2005. The Provision and Use of Work Equipment Regulations 1998.	L

Risk Assessment

ACTIVITY: Use of Mobile Elevated Work Platform

Written By: PT/PH/RC
Date: 10th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Falls from height. Contact with overhead power lines. Unsuitable ground conditions. Contact with other site plant / vehicles. Contact with operatives / members of the public.	Operatives. Others in the immediate vicinity of use.	Injuries of various severities and possible death.	H	Ensure that all work at height is planned and organised. Operatives must be trained and authorised to operate the MEWP. A visual inspection of the MEWP must be carried out before use. Ensure ground conditions and the proposed working areas are safe and free from proximity hazards such as overhead power lines etc. Provide a Banksman if operating in congested areas and pre plan any travelling routes. Establish an exclusion zone if necessary. MEWP operatives, in addition to high visibility clothing, safety helmet and safety footwear, must effectively wear and use safety harnesses. Any defects, with the MEWP or safety harnesses, must be reported immediately to the Site Supervisor. Safety harness must not be secured to structures outside the basket. Regular inspections to be carried out by the Site Supervisor.	L

Risk Assessment

ACTIVITY: Use of Mobile Elevated Work Platform

Written By: PT/PH/RC
Date: 10th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Cont				<u>Specific Legal Requirements</u> The Work at Height Regulations 2005. Provision and Use of Work Equipment Regulations 1998.	

Risk Assessment ACTIVITY: Roof Work

Written By: PT/PH/RC
Date: 10th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Falling from height. Falling materials. 1. New Roof Construction - felt, batten and tile 2. Re-Roofing - removal and replacement of felt, battens and tiles as necessary 3. Roof Repairs - removal and replacement tiles, ridge tiles, lead gutters etc,	Operatives.	Injuries of various severities and possible death.	H	All work at height must be planned and organised. Person must be effectively trained. Ensure a safe working external scaffold platform is provided. Ensure that fall arrest equipment is provided to prevent falling into the property i.e. safety nets, crash decks or bags etc. Ensure that materials are safely stacked.	L
			H	Ensure a safe working external platform is provided. Ensure that the materials are stripped and replaced progressively so as to eliminate the risk of falls Ensure that materials are safely stacked.	L
			H	Ensure a safe working external platform is provided.	L

Risk Assessment

ACTIVITY: Roof Work

Written By: PT/PH/RC

Date: 10th March 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
4. Chimney Work - Rebuilding, repointing, installation of flue liners etc.			H	Full use must be made of additional precautions such as roof ladders etc. Ensure that materials are safely stacked. Ensure a safe working external platform is provided. Full use must be made proprietary access equipment around chimney. Ensure that materials are safely stacked.	L
5. Fragile Roofs - Inspection and replacement of roof materials especially on corrugated asbestos roofs with roof lights.			H	Special precaution must be taken when dealing with fragile roofs. No work must be carried without a job specific risk assessment and method statement. <u>Specific Legal Requirements</u> The Work at Height Regulations 2005.	L

Risk Assessment

ACTIVITY: Sharps - Needles

Written By: PT/PH/RC
Date: January 2024

Hazard	Persons in Danger	Harmful Consequences	Risk Rating before control measures	Control Measures / Method Statement	Residual Risk after control measures
Contact with sharps and needles.	Site Operatives.	Injuries of various severities.	H	Operatives to be informed of the dangers of contact with needles etc. Visual checks to be undertaken on a regular basis for any needles etc. Particular care must be taken when working in void properties showing signs unauthorised access. Operatives to wear gloves when removing debris, residents rubbish etc. On discovering sharps / needles the items must be collected and disposed of in an approved manner i.e. sharps box and removal service. Any lacerations or abrasions must be reported, and medical attention sought. Regular inspections to be carried out by Site Supervisor or nominated competent person. <u>Specific Legal Requirements</u> The Management of Health and Safety at Work Regulations 1999.	L

Appendix 2

CDM Checklist

THE CASEY GROUP

CONSTRUCTION DESIGN & MANAGEMENT REGULATIONS 2015

CHECKLIST CGC/CDM/02 SUB - CONTRACTORS

To be completed before a sub - contractor commences on site.

Name of Sub - Contractor: - _____

Description of Work: - _____

	<u>Tick</u>	<u>Date</u>	<u>Action</u>
a) Sub-Contractors Health & Safety Policy: - copy sent to Principal Designer - added to the Construction management Plan			
b) Sub-Contractors Risk Assessments: - copy sent to Principal Designer - added to the Construction management Plan			
c) Sub-Contractors Method Statement: - copy sent to Principal Designer - added to the Construction management Plan			
d) Form CGC/CDM/03 completed and added to the Construction Phase Plan			
e) Sub-Contractors Safety Induction Meeting held. Form CGC/CDM/04			
f) Sub-Contractors Plant & Machinery Operators Certificates added to the Construction management Plan			

CGC/CDM/02

Appendix 3

Pre-Construction Information

Construction (Design and Management) Regulations 2015.



Prepared by Capital Programmes and Procurement.

Client CDM Advisor

Pre-Construction Information.

Clifford Lamb Court **Replacement External Wall Insulation Scheme.**

NW/40690

Pre-Construction Information

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Pre-Construction Information. Clifford Lamb Court Replacement External Wall Insulation Scheme.		
1:0	❖ Project Details.	
1:1	Project Name and address.	Clifford Lamb Court – Replacement External Wall Insulation Scheme. Address: Clifford Lamb Court, Hillingdon Drive, Charlestown, Manchester. M9 7DB
1:2	Description of the works to be undertaken in this scheme.	Replacement of the existing external wall cladding system including insulation, ground floor brick slips and generally consists of : • Design & erection of safe working platforms. • Protection/ maintenance of access routes. • Removal of the existing external wall insulation system. • Removing, storing and refixing wall mounted PV panels. • Replacement fire rated panels to existing windows. • New insulated render external wall cladding system. • Fire Risk Assessment action remedial works. Please refer to specifications and details in the contract documents for further information. Clifford Lamb Court is a 12 storey block of flats, generally constructed with a reinforced concrete frame, floors and roof, external brick cavity walls, with an external insulated cladding system, cantilever balconies and upvc windows.
1:3	Programme of works.	Construction phase... 55 weeks Proposed site start date..... To be confirmed Proposed site completion date..... To be confirmed Start and completion dates subject to change.
1:4	Client/ Design & Delivery Manager. Contact Name. Address. Telephone Number. E Mail.	Manchester City Council. Capital Programmes and Procurement. Kevin Burke. Level 8, Town Hall Extension, St Peters Square, Manchester, M2 5HD 07940 753879 kevin.burke@manchester.gov.uk
1:5	Health and Safety Contact. Address. Telephone Number. E Mail.	Manchester City Council, Health and Safety Team. Internal Audit and Risk Management Corporate Services Level 3, Town Hall Extension, St Peters Square, Manchester, M2 5HD 0161 234 4067

Pre-Construction Information. Clifford Lamb Court Replacement External Wall Insulation Scheme.		
1:6	Contract Administrator. Contact Name. Address. Telephone Number. E Mail.	Manchester City Council. Capital Programmes and Procurement. Andrew Fidler. Level 8, Town Hall Extension, St Peters Square, Manchester, M2 5HD 07956 400737 andy.fidler@manchester.gov.uk
1:7	Client CDM Advisor. Contact Name. Address. Telephone Number. E Mail.	Manchester City Council. Capital Programmes and Procurement. Neil Bowyer Level 3, Town Hall Extension, St Peters Square, Manchester, M2 5HD. 07983 580106 neil.bowyer@manchester.gov.uk
1:8	Principal Designer Contact Name. Address. Telephone Number. E Mail.	Bernard Taylor Partnership (BTP) Architects Ltd Vicky Saunders, Elizabeth House. 486 Didsbury Road. Heaton Mersey. Stockport. SK4 3BS. 0161 443 1221 vicky@btparchitects.co.uk
1:9	Principal Contractor. Contact Name. Address. Telephone Number. E Mail.	P. Casey & Co. Limited. Joe Williams. Rydings Road Wardle Rochdale OL12 9PS 01706 341121 joe.williams@casey.co.uk

2:0	❖ Existing Environment.	
2:1	Adjacent land uses, e.g. schools, shops, industrial areas, etc.	❑ Refer to site location plans and address list for details. ❑ Clifford Lamb Court, Charlestown, is a 12 storey multi storey block of social housing flats consisting of 60 number one, two and bed-sit apartments. ❑ The block is surrounded by busy roads, all are busy thoroughfares to and from the city centre and local motorway network. ❑ The wider area supports a diverse mixture of premises and businesses that one would expect in a large conurbation, including commercial premises, local traders, community and welfare centres and a number of educational establishments. ❑ There are a number of schools, colleges and nurseries within the neighbourhood of the works including: • Charlestown Community Primary School on Pilkington Road. • Manchester Creative Media Academy, Victoria Avenue. • St Matthews RC High School on Nuthurst Road • Moston Fields Primary on Brookside Road. • North Manchester High School for girls on Brookside Road. ❑ There's a likelihood that children and pedestrians will be travelling to and from the estates during school/college opening and closing times, as well as holiday periods, especially in areas close to the shops and bus stops. ❑ Additional busy communal areas:- • Charlestown Medical Centre located on Charlestown Road. • Elliot House Youth Centre is located on Southdown Crescent. • Shops on Charlestown Road and Moston Lane. • Boggart Hole Clough Park. • Broadhurst Park and playing fields on Lightbowne Road. ❑ The roads around the block are quite narrow; Hillingdon Road being a cul-de-sac with parking curtilages with a high degree of on-street parking, the block has a small car park for the residents only. ❑ Careful consideration should be given by the Principal Contractor with regards to "Resident's Only, Emergency and Disabled Badge Holders Parking Only" restrictions that are signed around and close to the site. ❑ The Principal Contractor must identify foreseeable hazards and subsequent control measures that may be associated with the works specified within the tender/contract documents. ❑ The Principal Contractor may have to cooperate and coordinate their work activities with other Contractors working in the area of the site and Building Management, to ensure safe working on site and program the works to avoid conflict.
2:2	Significant previous land use of the site, e.g. landfill site, industrial use, etc.	❑ None identified by designer or known.

2:3	Gas/ Mechanical services serving/crossing the site.	❑ Refer to 2:6. ❑ Gas mains services have been removed from this block, however distribution pipework may still present within the block. ❑ Clifford Lamb Court is heated by a Ground Source Heating System with individual heat pumps to flats, fed from communal vertical closed loop ground bore arrays. With equipment in ground floor and roof top plant room areas, with pipework in risers and communal suspended ceilings. ❑ The Principal Contractor must contact the Contract Administrator regarding system information prior to starting work on site. ❑ Service drawings will be required on this scheme for any excavations or for moving or positioning heavy plant and equipment which may impact on underground services including the ground source heating bore arrays, pipework and equipment. ❑ Any necessary service drawings will be provided by the Contract Administrator prior to works commencing on site. ❑ The Principal Contractor is advised to locate the position of all services which may impact on the works. ❑ The Principal contractor should adopt a permit to work system for all works undertaken to high risk areas and work to mechanical or electrical installations. ❑ The Principal Contractor will be required to identify, protect and provide temporary support as necessary to any exposed live services that are encountered. ❑ The Principal Contractor will have to assess the effects of any loads imposed by plant, scaffolds etc. on buried services. ❑ There is at present no detailed information available of the existing services within the block, all services encountered must be treated as live and where works may adversely affect existing services the Principal Contractor must contact the Contract Administrator for advice before proceeding. ❑ Underground Services - Please refer to service drawings prior to any excavation work commencing on site. In addition, all excavations should be 'CAT Scanned' and the use of careful hand digging techniques employed when excavating within the vicinity of live cables, as part of your safe system of working. Please also refer to HS(G) 47 'Avoiding danger from underground Services' for further guidance. ❑ The Principal Contractor will have to cooperate and coordinate their work activities with Building Management and other Contractors working on site, to ensure safe working on site and program the works to avoid conflict ❑ Enquiries will be made with the Contract Administrator as to the availability of any information on the existing services installations to the block.
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2:4	Water services serving/crossing the site, including underground watercourses, culverts, etc.	☐ Refer to 2:3.
2:5	Drainage serving/crossing the site.	☐ Refer to 2:3.
2:6	Buried/ surface mounted domestic electrical services serving/ crossing the site/ properties.	☐ Refer to 2:3 ☐ The Principal Contractor must contact the Contract Administrator / Principal Designer & Client CDM Advisor for advice/ information, where any work involves entry or access into any potential high risk areas such as service ducts, risers, roof or plant rooms etc, to ensure that any hazards / risks associated with the work to those areas can be evaluated. ☐ Enquiries will be made with the Contract Administrator as to the availability of details of the existing electrical / mechanical services installations to the blocks that may impact on the works. ☐ There are photo voltaic panels installed on the Roof, and external wall along with associated equipment and cabling to common areas, safe isolation / commissioning procedures necessary prior to undertaking any work on the communal electrical installations or roofs. ☐ There are a number of cables to the exterior and common areas of the blocks, serving Emergency lighting, CCTV, photo voltaic equipment and telecommunications. ☐ The Principal Contractor will need to take care when moving plant and equipment around the site. ☐ There are lightning conductors fixed to the exterior of the block. ☐ The Principal Contractor must ensure that all services are identified and isolated as necessary, prior to starting work or stripping out redundant services. ☐ The Principal Contractor should be aware that there may be utilities main service cables/ pipes passing through individual properties serving other dwellings, especially within flats. The Principal Contractor must ensure that all services are identified and isolated as necessary, prior to starting work or stripping out redundant services. ☐ The Principal Contractor must survey, locate and mark the positions of all services that may be affected by the works especially where core drilling through floors and walls, there are services within the floor slabs serving flats and other locations, the use of appropriate cable avoidance tools is advised. ☐ Structural Engineers advice may be required on the locations of any core holes in relation to columns and reinforcing bars.

2:7	Overhead/ underground power lines crossing the site, e.g. high voltage National Grid lines.	☐ There are no high voltage national grid overhead power lines in the vicinity of the blocks.
2:8	Cable TV installations serving/ crossing the site e.g. Cable & Wireless etc.	☐ Refer to 2:3 2:6 and 2:9. ☐ There are television / communication equipment / cables present within the block.
2:9	T.V. aerials/ satellite dishes on properties included in the scheme	☐ The Principal Contractor will need to take care when moving ladders and carrying out work to the properties so as not to disturb any T.V. aerials/satellite dishes and cables which may require protection/relocation as necessary.
2:10	Buried telecommunications serving/ crossing the site.	☐ Refer to 2:3. ☐ The flats are served by telecom equipment, junction boxes and cables distributed within risers and proprietary trunking systems, cables may be clipped to duct covers on communal landings. There are underground cables serving the blocks.
2:11	Overhead telecommunications serving/ crossing the site.	☐ The Principal Contractor will need to take care when moving plant and equipment around the site, there are low level telephone cables in and around the area, consideration should be given to temporary relocation if required. ☐ Extensive Telecommunication transmission / receiving equipment is present on the roof, information will be provided in the contract documents, an assessment of each location will be required prior to undertaking work in areas where there may be exposure to radio frequencies and systems may have to be isolated/ shut down in order to undertake parts of the works. ☐ The Principal Contractor must liaise with the Telecoms Operator as necessary on any Health Hazards /Risks from Radio Frequency Radiation and any exclusions zones which may be in operation, or to organise temporary shutdowns of the system to allow works to progress. ☐ The Contract Administrator will supply all available information.
2:12	Access to the site, and restrictions on access to the site for deliveries of materials, cabins, labour etc.	☐ Refer to Item 2:1 and site location plans. ☐ Clifford Lamb Court is accessible from Charlestown Road. ☐ Access into block is via fob access and intercom system. ☐ There is limited spare land around the blocks for locating compounds. ☐ The Principal Contractor will need to carefully consider the arrangements for delivering materials and equipment to the site. ☐ The Principal Contractor must give due regard to the close proximity of other occupied houses, roads and footpaths to the properties in this scheme. ☐ Roads and pathways to be kept clear at all times, in particular disabled access ramps and access to other properties and businesses.

		❑ The Principal Contractor is to ensure that resident's and Emergency Vehicle access routes are maintained at all times. ❑ The Principal Contractor should give due regard to the possibility of extra traffic during the school term therefore all deliveries should have a 'Banks Man' present during the busy periods. ❑ Careful consideration needs to be given to how materials, especially heavy or awkward loads, are to be delivered to the individual "Points of Work" where there is restricted or only pedestrian access, alternative mechanical handling of bulk or heavy awkward loads should be considered as opposed to manual handling all the materials. ❑ Additionally, some traffic calming measures around the estates will be encountered, such as Speed bumps and Chicanes, it should be noted that access and parking maybe difficult at times. ❑ Access to the roof and plant rooms is via an entrance door on the top landing. ❑ The Principal Contractor should give due regard to the possibility of extra traffic during the school term therefore all deliveries should have a 'Banks Man' present during the busy periods.
2:13	Special health problems from materials in existing structures that are to be demolished or refurbished, any fragile materials that require special safety precautions or instability problems, e.g. asbestos, lead, structural defects etc.	❑ Refer to Contract Documentation. ❑ The Principal Contractor should ensure compliance with the Joint Fire Code (where applicable) as may be stated within the contract documents, please refer to Fire Prevention on Construction Sites: The Joint Fire Code published by the Fire Protection Association (FPA) and HSG168 Fire Safety in Construction for further information. ❑ The Principal Contractor must carry out a suitable and sufficient Project Fire Risk Assessment in co-ordination with the Client and the Principal Designer with liaison with the Local Fire and Rescue Service as required. ❑ In undertaking the Fire Risk assessment, the Principal Contractor must take account of the flammability of the materials used in the existing external wall insulation system, when determining what General Fire Precautions will be required in the deconstruction process and any temporary Fire precautions that will be required in relation to any exposed flammable surfaces. Please refer to HSE guidance for inspectors Managing Fire Risks during Cladding & Insulation Replacement on Tall Buildings. ❑ A copy of the Asbestos survey information for this scheme will be included in the Contract Documents. Additional surveys may be required to areas which may not have been accessed, these inspections may be required once the scheme starts on site and the Principal Contractor may need to coordinate their activities with Manchester Housings Asbestos Compliance Officer / survey consultant to ensure a sufficient level of asbestos survey information is available for the works to be carried out safely. ❑ No works to be undertaken until the Contract Administrator, CDM Advisor, Principal Designer and Principal Contractor have considered the contents of the asbestos report and any implications on the works to be undertaken.

		❑ Where asbestos containing materials have been identified, it is imperative that the Principal Contractor ensures that a suitable and sufficient risk assessment and plan of works (method statement) is prepared before undertaking any work to or work likely to disturb any asbestos containing materials identified. ❑ The Principal Contractor should have procedures in place (including emergency procedures) for dealing with suspected asbestos containing materials discovered during the works. ❑ Work to certain asbestos containing materials such as insulating board may only be undertaken by a Licensed Asbestos Removal Contractor after notification to the HSE. ❑ Where a contractor is competent and equipped to carry out minor non licenced asbestos works as identified, copies of relevant training records and plans of work should be forwarded to the Contract Administer as requested, prior to carrying any work likely to disturb asbestos containing materials. ❑ Should the Principal Contractor suspect the presence of asbestos or other hazardous materials in any other location likely to be affected by the works, then work in that area must cease, the area protected and the Contract Administrator must be contacted for further advice? ❑ It is essential that the Principal Contractor ensures that adequate information, instruction and training has been given to those of his employees including those of his contractors, who are or who are liable to be exposed to asbestos, and to those who supervise such employees, so that they have the necessary skills and knowledge to enable those persons to carry out such work in accordance with the Control of Asbestos Regulations 2012, and to identify any possible asbestos containing materials uncovered by the works. ❑ Lead and materials containing lead in the form of lead water pipes, old paint finishes, flashings etc, may be encountered whilst carrying out the works. Should the Principal contractor suspect the presence of lead, then a suitable risk assessment and method statement should be prepared to ensure for its safe removal and disposal. ❑ Prior to carrying out any alterations/ dismantling of the existing structures etc. The Principal Contractor must ensure that the existing structure has been assessed by a competent person, and ensure that any dismantling work is carefully planned and carried out by competent persons to avoid any unplanned structural collapse. ❑ A competent person should decide the method and design of all temporary supports necessary. Temporary support provided must be designed, installed and maintained to withstand all foreseeable loads. ❑ All penetrations to compartment walls/ floors etc. must be appropriately fire stopped, please refer to contract documents /specifications for further information.
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2:14	Existing ground conditions, e.g. gross instability, possible subsidence, old mine workings, land contamination, etc.	☐ Consideration must be given to the effects of loads imposed by mast climbers / scaffolding / working platforms/ plant etc. prior to work starting on site.
2:15	Existing traffic restrictions to site and surrounding area, e.g. one way street, narrow road, etc.	☐ See item 2:12 and refer to site location plan for details. ☐ There are speed bumps to some surrounding roads. ☐ The Principal Contractors attention is drawn to the fact that there are a large number of busy main roads supplying access to these properties. Therefore, movement of personnel and materials will require careful consideration. ☐ The Principal Contractors attention is drawn to the fact that the roads around this scheme are typically narrow with a high degree of on street parking; roads must not be obstructed by contractor's vehicles. ☐ The Principal Contractor must adhere to any traffic restrictions encountered, there is a 20mph speed limit imposed around some of the roads around this estate. ☐ Due to the narrowness of site roads, cautions to be observed when reversing, parking, and moving plant and traffic around the site / area. ☐ Principal Contractor must give due regard to the presence of a high level of school children and pedestrians around the estate, especially during the school holidays. ☐ Contractor's vehicles must not be allowed to park on pavements or grassed areas.
2:16	Access for emergency vehicles to site, properties included in site area and properties affected by the site.	☐ To be kept clear at all times.
2:17	Ease of delivery, and preferred times of delivery.	☐ The Principal Contractor may need to phase deliveries to minimise disruption and obstruction of roads and pathways. ☐ Refer to relevant contract documentation for standard working hours. ☐ Wherever possible, deliveries should be avoided at school opening/closing times, lunchtime, "rush-hour", etc.

2:18	Other local factors.	☐ Social Survey to be discussed and available information to be provided by the Client. ☐ The Contract Administrator will make inquiries to determine if there is any tenant/resident, stakeholders' related factors that may impact on how the works are planned/managed on site. ☐ Areas that may be covered are: - ➢ Disabled persons, ➢ Elderly persons, ➢ Persons with health problems, ➢ Persons with non English speaking languages ➢ Possible violent residents / neighbours. ➢ Businesses/Traders stakeholders in the area. ☐ All which may have an impact on the Principal Contractor's / Subcontractor's safe systems of work and method statements. Such factors may include: - ☐ Potentially aggressive/difficult tenants, neighbours/stakeholders. ☐ Tenants with particular health or mobility problems that may be exacerbated by the works. ☐ Residents, stakeholders, residences and local businesses that maybe effected by the works, e.g. noise, traffic, dust and debris. ☐ Any other works that may already be underway, that may impact on this Contract ☐ Tenants/residents with hearing difficulties or who are visually impaired. ❖ <i>The above list is not exhaustive and the Client will provide advice on any specific issues at the pre-contract meeting.</i> ☐ The Principal Contractors attention is drawn to the fact that the surrounding areas may have been subject to incidences of crime and disorder. ☐ You are advised to give this matter serious consideration when determining your overall philosophy to health and safety matters associated with the contract. ☐ The Principal Contractor must take steps to ensure that any personal data supplied will be kept secure at all times and protect against unauthorised or unlawful loss or disclosure. ☐ The Principal Contractor must ensure that all personnel engaged on this scheme adopt a high standard of customer care at all times. ☐ Please refer to Manchester Housings Customer Care brief for further information.
3:0	❖ Available drawings.	
3:1	The following drawings are included with the tender documents/schedule of works.	☐ Please refer to contract documentation for information.
3:2	Existing health and safety files/ maintenance manuals/ drawings from previous schemes.	☐ Health and Safety Files are available for this block, available and relevant information will be provided on request.

4:0	❖ Design details.
4:1	Significant health and safety hazards in existing structures either included in works or in vicinity of works. ☐ Please refer to item 2:13 ☐ Working with asbestos <u>(Please refer to item 2:13).</u> ☐ Photo voltaic panels to walls & roof and associated equipment and cabling, safe isolation / commissioning procedures necessary prior to undertaking any work on the electrical installation or roofs. ☐ Telecomm equipment/ supplies on roofs. ☐ Working in close proximity to operational lift equipment and plant. ☐ Health hazards associated with fibrous/irritant products, such as wall insulation. ☐ Lone working and Working in confined spaces, including below ground, plant rooms, lift shafts, under floors and in roof spaces ☐ Falls from heights and materials falling from heights. ☐ Safe working platforms should be established for working at height allowing for suitably adequate working floor space and edge protection. ☐ Dermatitis caused by contact with cementitious coatings/sealants. ☐ Hand-arm vibration syndrome and repetitive strain injuries (RSI) as a result of excessive use of hand held tools. ☐ Manual handling injuries due to heavy loads (WRULD's and lower limb disorders). ☐ Serious or fatal injury as a result of reversing vehicles on site. ☐ Laceration as a result of contact with sharps (glass etc) and subsequent infection of wounds (in particular; Hypodermic Needles). ☐ Serious burns from hot works i.e. cutting/grinding, welding, soldering and working with bitumen etc. ☐ Electrocution (Fatal injury) /shock or serious burns from contact with power sources. ☐ Potential health hazards due to exposure to chemicals, cleaning agents, and cement /concrete admixtures. ☐ Skin burns and dermatitis caused by exposure to concrete/cement and plaster products. ☐ Fatal/serious injury due to contact with live services. ☐ Fatal/serious injury and or serious burns from fire or explosion. ☐ Crush injuries as a result of handling etc., heavy and awkward loads/objects. ☐ Potential health hazards due to exposure to UV & RF Radiation. ☐ Potential hazards due to working at height in particular Lightning Protection.

4:2	Significant health and safety hazards, sequences of assembly/ works that cannot be avoided or designed out, for which detailed method statements may be required, e.g. asbestos removal, working at heights, paint removal, etc.	☐ Detailed Risk Assessments and subsequent method statements may be required to cover the following areas. ☐ Provision and use of all lifting / access systems, including arrangements for compliance with the Lifting Operations and Lifting Equipment Regulations 1998 (LOLER) and the Provision and Use of Work Equipment Regulations 1998 (PUWER) in particular to the use and installation of working platforms, equipment. ☐ Working at heights, including provision of edge protection /scaffolding / material hoists etc. ☐ Materials and equipment etc. falling from height, suitable and sufficient edge protection and other control measures must be incorporated into this scheme including the provision of protected walkways/ exclusion zones as necessary or required. ☐ Removal and general fire precautions/ protections necessary in respect of exposed flammable products used in the existing EWI system. ☐ Scaffold access and egress systems e.g. the use and number of stair towers etc. that may be required. ☐ Location and isolation of existing services. ☐ Protection of live services. ☐ Control of noise & vibration. ☐ Control of dust and debris, in particular when grinding/cutting or drilling masonry. ☐ Mechanical/Manual handling of heavy and awkward loads ☐ Working in communal areas, including maintenance of safe access / egress for tenants. ☐ "Needle Stick" procedure. ☐ Removal of waste materials. ☐ Protection of children, tenants, visitors and members of the public, segregation of the works, provision of signs, barriers and lighting to properties and skips, scaffolds etc. ☐ Provision of personal protective equipment (PPE). ☐ The use of all portable hand-held equipment. ☐ Working with asbestos. ☐ Electrical supply/installation. ☐ Provision of temporary electrical supply. ☐ Storage of LPG/flammable substances. ☐ Hot works including torch on felt systems, soldering or welding. ☐ A risk assessment/method statement for deliveries of materials, in particular to reversing vehicles on site.
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		☐ Welfare facilities and first aid provision. ☐ High rise working in respect of wind and inclement weather especially in the transporting of materials etc. outside the block. Refer to contract documentation, schedules of work and any identified design residual risk, when preparing risk assessments and method statements.
5:0	❖ Hazardous Construction materials.	
5:1	There may be materials and substances that have, or may have, to be used in the works, and are identified as potentially posing special health and/or safety hazards during the project. The Principal Contractor for their control should develop appropriate safety measures.	☐ The Principal Contractor is required to make assessments for all substances and/or materials governed by the Control of Substances Hazardous to Health Regulations 2002 (COSHH), and any other more specific legislation. ☐ The Principal Contractor is advised to refer to all relevant published guidance including Codes of Practice and recommended methods of safe working. ☐ In addition to the above, please note that the following materials/substances are considered by the designer to be potentially hazardous, and may be governed by the COSHH Regulations and any other more specific legislation. ☐ Paints including masonry paints, primers, fungicidal washes. ☐ Cement & Gypsum based products. ☐ Mastic & Sealants, Glues and Adhesives. ☐ Bitumen products. ☐ Paint and Timber preservatives ☐ Concrete and additives. ☐ Etc.
6:0	❖ Site-wide elements.	
6:1	Location, size, type and layout of temporary site accommodation to be provided throughout the execution of the works.	☐ The Principal Contractor is to ensure that suitable and sufficient welfare facilities are provided in accordance with schedule 2 of the CDM Regulations 2015. ☐ Appendix 1 and 2, Welfare requirements are for guidance only. ☐ Careful consideration will have to be given as to the location and number of facilities that will be provided. ☐ All Welfare Facilities are to be provided throughout the Construction Phase. ☐ The Principal Contractor is required to provide details of their Welfare proposals in their Construction Phase Plan, including where necessary the layout of the proposed compound area and welfare set up. ☐ Where a Manchester Housing or other property is used for site office and welfare facilities, the Principal Contract may have to upgrade / alter the existing facilities to ensure adequate welfare facilities are provided and allow for reinstatement as necessary.
6:2	Location of unloading and storage areas for plant, materials, etc., e.g. local depot to be used, storage to be on site in secure cabins, etc.	☐ Deliveries and the like will need to be phased to ensure storage facilities are not overburdened.

6:3	Traffic and pedestrian routes in and around site area.	☐ To be maintained clear and safe at all times. ☐ Adequate signs and or barriers are to be strategically placed warning of/ protecting from the works in progress.
6:4	Waste disposal.	☐ The Principal Contractor is required to provide details of their waste management proposals in their Construction Phase Plan. ☐ Waste to be removed daily. Detailed proposals required for daily control and disposal of waste. ☐ Special consideration needs to be given to the removal & safe storage of potentially flammable materials which may be removed from the block. ☐ Details of the registered waste carrier and registered waste disposal contractor, and evidence of the validity of licenses will be required as part of the contract documentation. ☐ Special consideration needs to be given to the removal of Hazardous Waste that is identified such as asbestos containing materials or lead etc. ☐ When managing skips on a daily basis, the Principal Contractor will protect them if they cannot be removed at the end of the working day. ☐ It is up to the Principal Contractor to; ➢ Provide lockable skips ➢ Locate skips within a secure compound area. ➢ Temporarily, but securely, cover the skip. ➢ Erect a suitably robust protective screen around the skip. ☐ The contractor's obligation is to manage their use, protection and time scales while on site, in order to prevent and minimize disruption or potential hazards within the community.
7:0	❖ Overlap with clients undertaking.	
7:1	The following operations will continue during construction, e.g. tenant occupation, maintenance works, estate management functions, etc.	☐ The properties within the scheme will be tenanted throughout the duration of the contract. Maintenance works and estate management functions, etc, will also be in operation. ☐ The Principal Contractor is to ensure that all areas of the works are to be securely cordoned off, preventing unauthorised access, and that suitable signs, and barriers and lighting are provided clearly warning of the Principal Contractors activities. ☐ The Principal Contractor may have to cooperate and coordinate their work activities with other Contractors working in the area, to ensure safe working on site and programming of the works to avoid conflict. ☐ Please also note with regard to compliance with Section 17 of the Crime and Disorder Act 1998 in respect of preventative measures being incorporated into this scheme, to assist in helping to prevent incidents of crime and anti-social behaviour within the local community.

7:2	Working in tenanted properties.	☐ The properties will be occupied throughout the course of the works. ☐ The Principal Contractor when organising or undertaking risk assessments and determining safe systems of work, must take full account of any residents particular needs, especially in respect of any emergency procedures that may be required, such as fire etc. that may be necessary, for example due to mobility or health implications where a personal emergency evacuation plan may be required. The Principal Contractor must contact the Contract Administrator for advice in these situations prior to undertaking works in those properties. ☐ Appropriate measures must be taken to protect tenants and other residents and members of the public from operations resulting from the works. ☐ Access to be arranged to void properties via the Contract Administrator.
7:3	Restrictions on times for carrying out the works.	☐ Refer to the relevant Contract Documentation for the works. No works permitted outside stated times without prior approval.
7:4	Restrictions on access to the site and specific areas of the site e.g. access to communal entrance areas to be maintained at all times, etc.	☐ The Principal Contractor should refer to items 6:3 & 7:2 ☐ Parking areas for emergency vehicles and parking bays for disabled person's vehicles to be left clear at all times. ☐ The Principal Contractor must contact the City Council and apply for any necessary permits where a Scaffold encroaches or projects over the highway or for a temporary closure of the footpath. Safe walking zones must be provided at ground level.
7:5	Any other restrictions on the carrying out of the works e.g. works to be phased, planning restrictions, etc.	☐ Refer to the relevant Contract Documentation for the works. ☐ The Principal Contractor is requested to review the necessity of any specific rules for this particular scheme and put forward any recommendations in the Construction Phase Plan. ☐ The Principal Contractor is particularly requested to review the requirements of the Crime and Disorder Act 1998, and to ensure that all operatives, including contractors, are made aware of its provisions and ensure that on site conditions are regularly supervised to ensure compliance.
8:0	❖ Site Rules.	
8:1	Site Specific Rules.	☐ Refer to Contract Documentation for general rules - Principal Contractor to develop specific rules in the construction phase plan.

8:2	Emergency procedures to be followed on site, including names of nominated First Aid officer.	☐ Principal Contractor to provide detailed proposals with respect to fire, first-aid and any other emergency arrangements deemed appropriate. ☐ The Principal Contractor where required must take account of all local management arrangements & procedures that are in place when carrying out works in communal areas, for example in common areas of sheltered or high rise blocks. Especially in respect of fire, waste and other emergency procedures. ☐ The Principal Contractor where necessary as identified on risk assessments must have appropriate fire-fighting, detection, warning measures and other general fire precautions in place, adapted to the particular work activities taking place and that nominated competent persons are appointed to implement all such measures as identified. ☐ Emergency exits, routes must be kept clean & clear at all times and ensure that on site conditions are regularly supervised to ensure compliance.
8:3	<u>Emergency telephone numbers.</u> Police, Fire, Ambulance. Nearest Accident & Emergency Hospital Nearest Police Station. Nearest Fire Station. Electricity Northwest. National Grid (Gas). United Utilities (Water). Health and Safety Executive. Site Managers Office. Contract Managers Office. Contractor's 24-hour emergency No.	<u>Principal Contractor to complete list below.</u> ➤ .999 ➤ . ➤ . ➤ . ➤ . ➤ .0800 195 4141 ➤ .0800 111 999 ➤ . ➤ .0161-952-8200. ➤ . ➤ . ➤ .
9:0	❖ Project liaison provisions.	
9:1	Procedures for dealing with contractors design works, and the health and safety implications of any design work of this type.	☐ All works with an element of contractor's design including temporary works, must be considered for adverse health and safety implications by the Contract Administrator, & Principal Designer & Client CDM Advisor. ☐ All design information must be forwarded to the Contract Administrator, & Client CDM Advisor and Principal Designer well in advance of commencement of that particular work activity on site.
9:2	Procedures for dealing with unforeseen eventualities during project execution resulting in substantial design change and which might affect resources.	☐ Principal Contractor must report directly to the Contract Administrator, Client CDM Advisor and Principal Designer of any changes to or proposed deviations from the drawings and specification. No work of this nature may proceed without the written authority of the Contract Administrator. ☐ In developing the Construction Phase Plan the Principal Contractor should make allowance in the plan for anything deemed to be relevant that has not at this stage been brought to their attention. ☐ All works shown as Provisional Sums may only be commenced when written instruction is issued by the Contract Administrator, once the Contract Administrator, Client CDM Advisor and Principal Designer have considered all Health and Safety implications

9:3	Health and Safety file.	❑ The Principal Contractor is required to provide copies of all relevant information to the contract Administrator in an electronic format for inclusion in the Health and Safety File throughout the course of the works. ❑ On completion of the scheme the Principal Contractor is required to supply any additional information as requested by the Principal Designer and/or Contract Administrator / Client CDM Advisor to enable the Health and Safety File to be finalised. ❑ Record or 'as built' drawings and plans used and produced throughout the construction process along with the design criteria; ❑ General details of the construction methods and materials used; ❑ Details of the structure's equipment and maintenance facilities; ❑ Maintenance procedures and requirements for the structure; ❑ Manuals produced by specialist contractors and suppliers which outline operating and maintenance procedures and schedules for plant and equipment installed as part of the structure; ❑ Details on the location and nature of utilities and services, including emergency and fire-fighting systems. ❑ The Principal Contractor must provide details to the Contract Administrator, Client CDM Advisor and Principal Designer at practical completion, where any work to asbestos containing materials has been carried out under this scheme, including addresses, locations, type and quantities of material, removed or encapsulated, copies of all certification and to include information on any asbestos containing materials not identified within the original asbestos survey report
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Appendix 1 - Welfare facilities (Guidance only).

Minimum welfare facilities to be provided throughout the construction phase.	Maximum number of persons expected to be working on site at any one time.		
	1-5	6-25	26-50
Heated shelter.	Yes.	1 No.	1 No.
Drying room for clothes.	Yes	1 No.	1 No.
Facilities for heating food, e.g. Boiler Rings.	Yes	1 No.	1 No.
Drinking water.	Yes.	Yes.	Yes.
Hot water.	Yes.	Yes.	Yes.
Washbasins	1 No.	2 No.	3 No.
W C' s.	1 No.	2 No.	3 No.
Urinals (men only.)	1 No.	1 No.	2 No.

Appendix 2 - Notices (Guidance only).

Minimum requirements for display of statutory notices/records on site. (will vary depending on the nature of the works)		
Construction Phase Plan.	Resuscitation poster.	Traffic management Plan.
F10.	Emergency phone numbers.	Asbestos Reports, guidance & Posters
Employers Liability Certificate.	Waste Management Plan	Flammable Substances Poster.
Accident Book (B1510).	Safety posters.	Skips/Permits and signs.
First Aiders Name.	COSHH Assessments.	First Aid Box Location.
H&S Law Poster (ISBN 9780717663149).	Working at Height Inspections (Schedule 7).	LPG Safety Poster
Plant & equipment inspections & records.	Excavations Register	Utilities Service Plans

Appendix 4

Plant / Machine Operators Certification

Evidence of Competency

Appendix 5

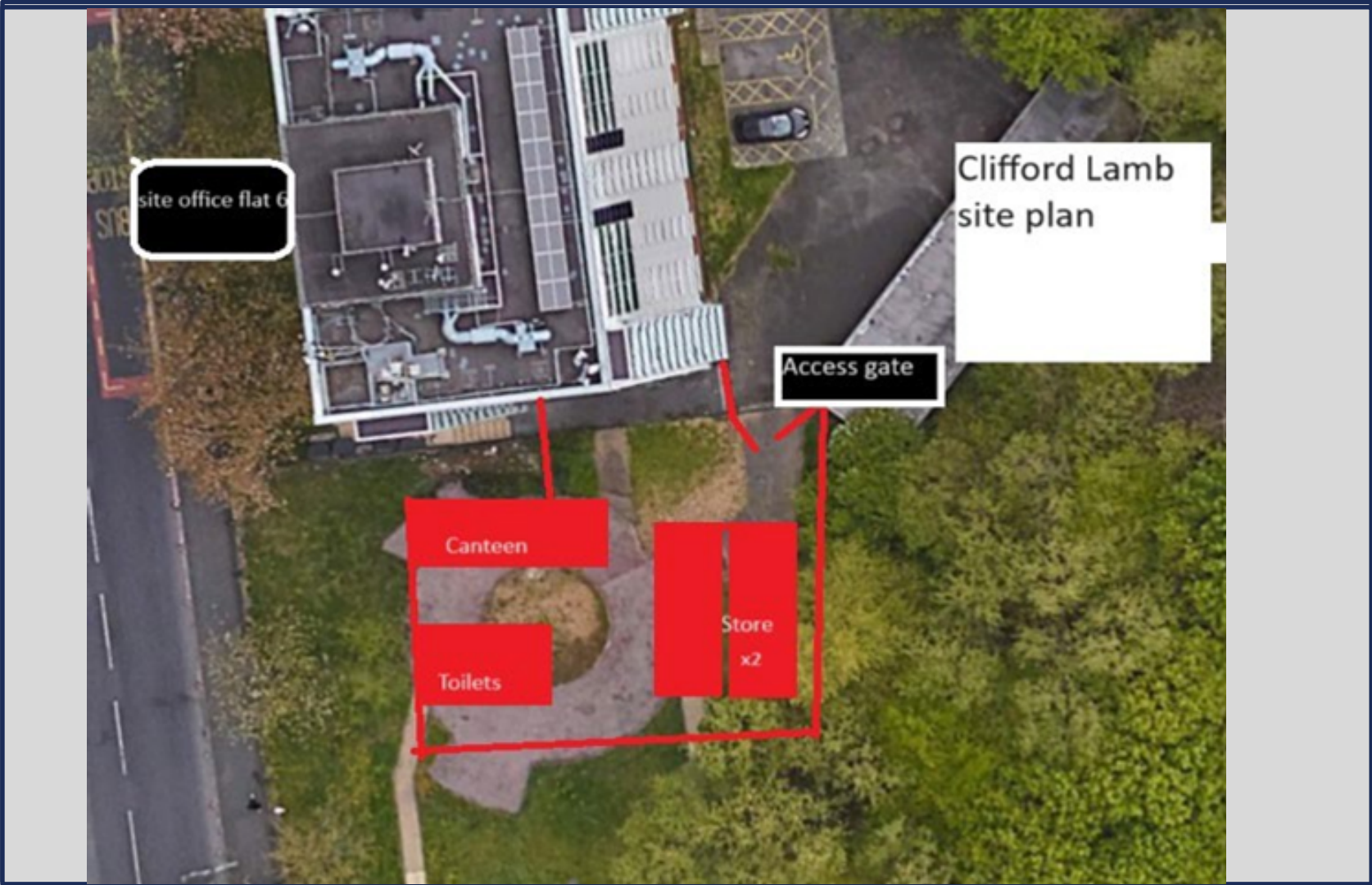
Traffic Management Plan

Appendix 6

Compound layout, Fire and First Aid Plan

Clifford Lamb Court Compound Layout

KEY	
Site Perimeter Fencing	
Site Office and Welfare	
Storage Area	
First Aid Pont	
Fire Assembly Point	
Fire Extinguishers	
Traffic / Emergency access routes	
Pedestrian Route	
Skips	
Parking	
No Parking Zone	



Site Logistics
Co-ordinator

Insert Photo
of Banks
Man

All deliveries
must be
coordinated
prior with
The Site Manager

SITE SPECIFIC INFORMATION and PPE REQUIREMENTS

Site Speed Limits – 5mph
Delivery Times – 8.30am to 3.30pm



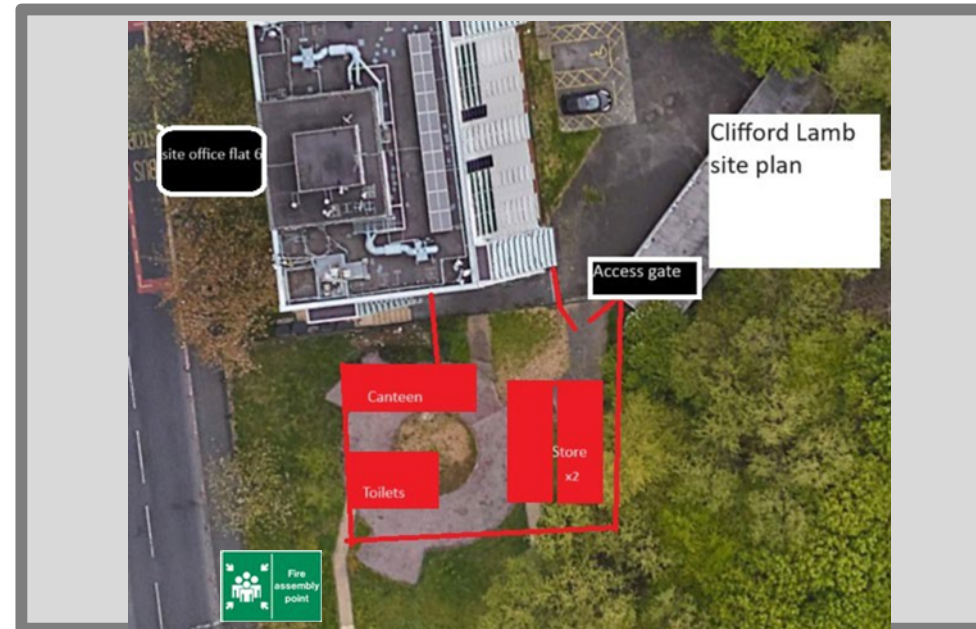
Clifford Lamb Court

FIRE and EMERGENCY PLAN



SERVICE	CONTACT LOCATION	CONTACT TEL. NO.
Police	Harpurhey Police Station Upper Conran St, Manchester M9 4HU	0161 856 3529
Fire	Blackley Fire Station, Rochdale Rd, Manchester M9 7EQ	0161 909 8627
Hospital (A&E)	Delaunays Rd, Crumpsall, Manchester M8 5RB	0161 624 0420
Environment Agency	Knutsford Rd WA4 1HT	0370 850 6506
HSE Office	Merton Rd Bootle L20 7HS	0300 003 1747
Electricity	Risley WA3 6XG	0800 195 4141 or 105
Gas	N/A	0800 111 999

Fire and Emergency Assembly Points



Fire Marshals



EVACUATION PROCEDURES

Actions by Person Discovering a FIRE

- Shout 'FIRE' to alert personnel in vicinity
- Sound the 'FIRE ALARM'.
- Call the FIRE SERVICE.
- EVACUATE – PROCEED TO MUSTER POINT

Persons Hearing the Fire Alarm

- Stop work immediately.
- If time allows make safe any equipment, close windows and shut doors.
- Leave the building by the nearest safe exit
- Go to the Assembly point and await roll call and further instructions.

Actions by Person Discovering Suspicious Package

- Do not touch the package.
- Do not sound the fire alarm.
- Ask personnel nearby if they know the owner of the package, if the owner cannot be identified dial 999 and request the Police.
- Warn others in the vicinity to keep clear.
- Await the arrival of the Police.

Evacuation Procedures

- Evacuation will be requested and organised by police.
- Proceed to the Assembly point or other area as requested by Police and await further instruction and roll call.

Actions by Person Finding Injured / Sick Person

- Request assistance of persons in the vicinity and seek first aider
- Dial 999 and give details of incident to emergency services, if appropriate
- If safe to do so, remove potential hazards from incident scene.
- Do not move injured party unless environmental situation is life threatening, e.g. fire..
- All accidents to be reported to the Site Manager

Health and Safety Contact Details:

Phil Hey	07970 994 350
Rob Clegg	07811 304 097

In the event of a Major Incident the Site Manager will instruct all site staff to refer press enquiries to the himself:

*"It can be confirmed that **an incident** has occurred on this site. The incident is been fully investigated internally and any enforcing authorities with whom we are co-operating fully. To comment further at this stage would be speculative, so until the relevant authorities have had an opportunity to fully investigate the incident, we are not able to answer any further questions".*

Clifford Lamb Court FIRST AID PLAN



FIRST AIDERS



CONTACT NUMBERS:
Site Manager Kieran Walsh 07980779739

First Aid Provisions can be found at the Following Locations:

SITE OFFICE

Directions to North Manchester Hospital

North Manchester Hospital

Address: Delaunays Rd, Crumpsall, Manchester M8 5RB

Phone: 0161 624 0420

Hours: Open 24 Hours

Directions from Hillingdon Road to North Manchester Hospital.

Head north on Hillingdon Dr towards Charlestown Rd

Turn left onto Charlestown Rd

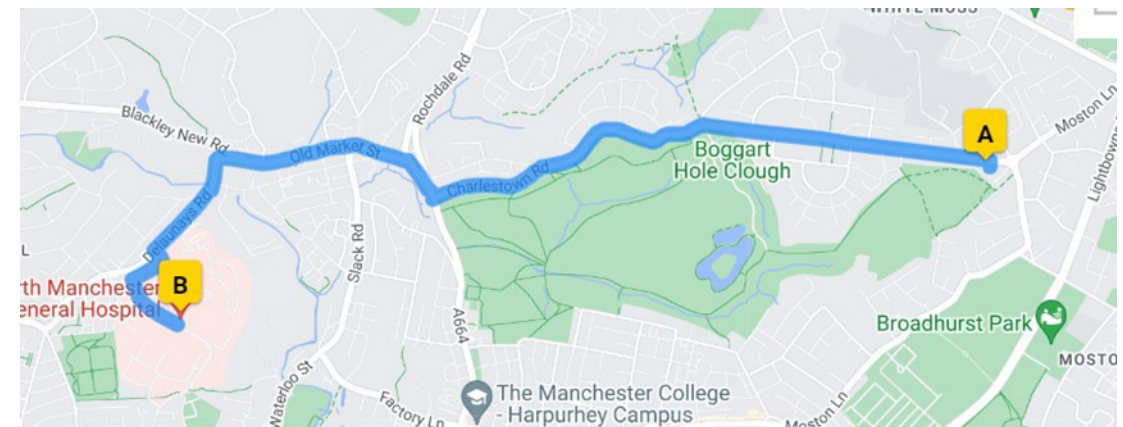
Turn right onto Rochdale Rd/A664

Turn left onto Middleton Old Rd

Turn left onto Old Market St

Continue onto Mill Brow

• 5 s, Total time: 8 mins 45 s



Actions by Person Finding Injured / Sick Person

- Request assistance of persons in the vicinity and seek first aider
- Dial 999 and give details of incident to emergency services, if appropriate
- If safe to do so, remove potential hazards from incident scene.
- Do not move injured party unless environmental situation is life threatening, e.g. fire..
- All accidents to be reported to the Site Manager

Appendix 7

Fire Risk Assessment

Appendix 8

Asbestos Surveys



ASBESTOS REGISTER

Key

= Block
 = Property

Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment	
Clifford Lamb Court Hillingdon Drive M9 7DB								
62654000106	Flat 1 Clifford Lamb Court Hillingdon Drive Manche							
Kitchen	Kitchen - Meter cupboard	Domestic	06/07/2011	Thermoplastic Floor Tiles - Bro	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Cupboard	Tank cupboard	Domestic	06/07/2011	Thermoplastic Floor Tiles - Bro	N	Chrysotile	Confirmed ACM Present	Very low potential
Living Room	Living room	Domestic	06/07/2011	Bitumen coating or Felt - Floor	N	Chrysotile	Confirmed ACM Present	Very low potential
Hall		Domestic	06/07/2011	Bitumen coating or Felt - Floor	N	Chrysotile	Strongly Presumed	Very low potential
62654000203	Flat 2 Clifford Lamb Court Hillingdon Drive Manche							

ASBESTOS REGISTER

Key

 = Block
 = Property

Location		Survey Date		Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654000300	Flat 3 Clifford Lamb Court Hillingdon Drive Manche								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654000407	Flat 4 Clifford Lamb Court Hillingdon Drive Manche								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654000504	Flat 5 Clifford Lamb Court Hillingdon Drive Manche								
Kitchen		Domestic	16/12/2009	Thermoplastic Floor Tiles - Con	N	Chrysotile	Presumed		Very low potential
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential

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62654000708 Flat 7 Clifford Lamb Court Hillingdon Drive Manche

INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Kitchen	Domestic	06/03/2012Bitumen coating or Felt - Sink	N	No Asbestos Detected	Confirmed No Asbestos Present		No potential
Hall	Domestic	17/06/2014Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	24/06/2014 Notice Period	No potential
Living Room	Domestic	17/06/2014Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	24/06/2014 Notice Period	No potential
Meter Cupboard	Domestic	17/06/2014Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	24/06/2014 Notice Period	No potential
Bathroom	Domestic	06/03/2012Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present		Very low potential
Meter Cupboard	Meter cupboard	Domestic	06/03/2012Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present	Very low potential
Kitchen	Kitchen & kitchen store	Domestic	06/03/2012Thermoplastic Floor Tiles - Flo	N	Chrysotile	Strongly Presumed	Very low potential
62654000805 Flat 8 Clifford Lamb Court Hillingdon Drive Manche							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Hall	Domestic	02/06/2009	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	10/06/2009 Other Low potential
Living Room	Domestic	02/06/2009	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	10/06/2009 Other Low potential
62654000902 Flat 9 Clifford Lamb Court Hillingdon Drive Manche							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed Very low potential
62654001008 Flat 10 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed Very low potential
Bedroom	bedroom 1	Domestic	16/04/2010	Thermoplastic Floor Tiles -	N	Confirmed ACM Removed (no air test)	19/04/2010 Notice Period No potential
Bedroom	bedroom 2	Domestic	16/04/2010	Thermoplastic Floor Tiles -	N	Confirmed ACM Removed (no air test)	19/04/2010 Notice Period No potential
72654001108 Flat 11 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed Very low potential

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment	
72654001205	Flat 12 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
62654001309	Flat 13 Clifford Lamb Court Hillingdon Drive Manch							
Kitchen		Domestic	16/09/2010	Cement - Flat Sheet - Walls	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Kitchen		Domestic	16/09/2010	Bitumen coating or Felt - Sink	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Bathroom		Domestic	16/09/2010	Insulating Board - Top panel be	Y	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Kitchen	Kitchen & bathroom	Domestic	16/09/2010	Bitumen coating or Felt - Brown	N	Chrysotile	Confirmed ACM Present	Very low potential
Bathroom		Domestic	16/09/2010	Cement - Downfall Pipe - Pipes	N	Chrysotile	Confirmed ACM Present	Very low potential

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assesment	
NOT KNOWN	Throughout except kitchen and bathroom	Domestic	16/09/2010	Thermoplastic Floor Tiles - Bro	N	Chrysotile	Confirmed ACM Present	Very low potential
Kitchen	Domestic	06/05/2009	Thermoplastic Floor Tiles -	N	No Asbestos Detecte	Confirmed ACM Removed (no air test)	14/05/2009 Notice Period	No potential
Bathroom	Domestic	06/05/2009	Thermoplastic Floor Tiles -	N	No Asbestos Detecte	Confirmed ACM Removed (no air test)	14/05/2009 Notice Period	No potential
Hall	Domestic	06/05/2009	Thermoplastic Floor Tiles -	N	No Asbestos Detecte	Confirmed ACM Removed (no air test)	14/05/2009 Notice Period	No potential
Hall	Domestic	06/05/2009	Thermoplastic Floor Tiles -	N	No Asbestos Detecte	Confirmed ACM Removed (no air test)	14/05/2009 Notice Period	No potential
62654001406	Flat 14 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Kitchen	storeroom	Domestic	22/04/2010	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	26/04/2010 Notice Period
Bathroom		Domestic	22/04/2010	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	26/04/2010 Notice Period

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Location		Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Hall		Domestic	22/04/2010	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	26/04/2010 Other Low potential
Living Room		Domestic	22/04/2010	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	26/04/2010 Other Low potential
62654001503 Flat 15 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
62654001707 Flat 17 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Kitchen	Kitchen store	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present	Very low potential
Meter Cupboard	Meter cupboard	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Strongly Presumed	Very low potential
62654001804 Flat 18 Clifford Lamb Court Hillingdon Drive Manch								

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INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		= Block
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Very low potential

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment	
62654001901	Flat 19 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
62654002007	Flat 20 Clifford Lamb Court Hillingdon Drive Manch							
Hall		Domestic	13/04/2011	Bitumen coating or Felt - Sink	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Hall		Domestic	13/04/2011	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present	Very low potential
Kitchen	Kitchen & cupboard	Domestic	13/04/2011	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Strongly Presumed	Very low potential
Cupboard	Boiler cupboard	Domestic	13/04/2011	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Strongly Presumed	Very low potential
Living Room	Living room	Domestic	13/04/2011	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Strongly Presumed	Very low potential
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential

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Location		Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Hall		Domestic	12/04/2011	Thermoplastic Floor Tiles -	N	Confirmed ACM Removed (no air test)	12/04/2011	No potential
Living Room		Domestic	12/04/2011	Thermoplastic Floor Tiles -	N	Confirmed ACM Removed (no air test)	Notice Period	No potential
Living Room		Domestic	12/04/2011	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	Low potential
Kitchen	Kitchen store	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present	Very low potential
Meter Cupboard	Meter cupboard	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Strongly Presumed	Very low potential
62654002201 Flat 22 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Hall		Domestic	25/11/2011	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	Other
Living Room		Domestic	25/11/2011	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	Other

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Low potential

Low potential

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assesment		
62654002308	Flat 23 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential	
62654002405	Flat 24 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential	
Hall		Domestic	17/12/2013	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	18/12/2013	
							Notice Period		
Cupboard		Domestic	17/12/2013	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	18/12/2013	
							Notice Period		
Living Room		Domestic	17/12/2013	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	18/12/2013	Low potential
Other									
62654002502	Flat 25 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential	
Kitchen	Kitchen store	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	No Asbestos Detecte	Confirmed No Asbestos	No potential	

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Location		Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Bathroom		Domestic	06/03/2012	Decorative Coating - Textured c	N	No Asbestos Detected	Confirmed No Asbestos Present	No potential
Living Room	Living room	Domestic	06/03/2012	Decorative Coating - Textured c	N	No Asbestos Detected	Confirmed No Asbestos Present	No potential
Meter Cupboard	Meter cupboard	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present	Very low potential
72654002709 Flat 27 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Kitchen		Domestic	06/03/2012	Bitumen coating or Felt - Sink	N	No Asbestos Detected	Confirmed No Asbestos Present	No potential
Kitchen	Kitchen store	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present	Very low potential
Meter Cupboard	Meter cupboard	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Strongly Presumed	Very low potential
62654002803 Flat 28 Clifford Lamb Court Hillingdon Drive Manch								

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Location		Survey Date		Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654002900	Flat 29 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654003006	Flat 30 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654003200	Flat 32 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654003307	Flat 33 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential

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 62654003404	 Flat 34 Clifford Lamb Court Hillingdon Drive Manch
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Location		Survey Date		Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654003501	Flat 35 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
Hall		Domestic	01/04/2014	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	03/04/2014	
							Notice Period		
Living Room		Domestic	01/04/2014	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	03/04/2014	
							Notice Period		
Bathroom		Domestic	17/04/2012	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	20/04/2012	No potential
							Notice Period		
62654003705	Flat 37 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654003802	Flat 38 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assesment	
62654003909	Flat 39 Clifford Lamb Court Hillingdon Drive Manch							
Hall	Part hall	Domestic	16/03/2011	Decorative Coating - Ceiling -	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Hall	Part lounge part hall	Domestic	16/03/2011	Thermoplastic Floor Tiles - Lig	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Kitchen		Domestic	16/03/2011	Bitumen coating or Felt - Sink	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Kitchen		Domestic	16/03/2011	Thermoplastic Floor Tiles - Bla	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Kitchen		Domestic	16/03/2011	Thermoplastic Floor Tiles - Bei	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Bathroom		Domestic	16/03/2011	Thermoplastic Floor Tiles - Blu	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Bathroom		Domestic	16/03/2011	Thermoplastic Floor Tiles - Gre	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential

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Location		Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Living Room	Lounge hall and part kitchen	Domestic	16/03/2011	Thermoplastic Floor Tiles - Bro	N	Chrysotile	Confirmed ACM Present	Very low potential
Hall		Domestic	16/03/2011	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	No potential
Living Room		Domestic	16/03/2011	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	No potential
62654004005 Flat 40 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Hall		Domestic	01/09/2014	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	No potential
Bathroom		Domestic	01/09/2014	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	No potential
Cupboard	hall store	Domestic	01/09/2014	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	No potential
Cupboard	kitchen store	Domestic	01/09/2014	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	No potential

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Location		Survey Date		Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Living Room		Domestic	01/09/2014	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	04/09/2014 Notice Period	No potential
62654004209		Flat 42 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
All Areas		Domestic	27/03/2013	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	03/04/2013 Notice Period	
Kitchen		Domestic	06/03/2012	Bitumen coating or Felt - Sink	N	No Asbestos Detecte	Confirmed No Asbestos Present		No potential
Kitchen	Kitchen store	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present		Very low potential
Meter Cupboard	Meter cupboard	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present		Very low potential
Meter Cupboard	Meter cupboard	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Strongly Presumed		Very low potential
62654004306		Flat 43 Clifford Lamb Court Hillingdon Drive Manch							

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Location		Survey Date		Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assesment
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654004403	Flat 44 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654004500	Flat 45 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654004704	Flat 47 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
Hall		Domestic	11/05/2009	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	18/05/2009	Very low potential
								Other	
Living Room		Domestic	11/05/2009	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	18/05/2009	Very low potential
								Other	

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62654004801	Flat 48 Clifford Lamb Court Hillingdon Drive Manch
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Location		Survey Date		Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assesment
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654004908	Flat 49 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654005004	Flat 50 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654005208	Flat 52 Clifford Lamb Court Hillingdon Drive Manch								
Hall		Domestic	30/09/2008	Thermoplastic Floor Tiles -	N	No Asbestos Detecte	Confirmed ACM Removed (no air test)	Notice Period	No potential
Living Room		Domestic	30/09/2008	Thermoplastic Floor Tiles -	N	No Asbestos Detecte	Confirmed ACM Removed (no air test)	Notice Period	No potential
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654005305	Flat 53 Clifford Lamb Court Hillingdon Drive Manch								

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment	
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
62654005402	Flat 54 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Hall	all bedroom door thresholds	Domestic	18/05/2011	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	Low potential
							Other	
62654005509	Flat 55 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
62654005703	Flat 57 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Hall		Domestic	15/05/2009	Thermoplastic Floor Tiles -	N	No Asbestos Detecte	Confirmed ACM Removed (no air test)	26/05/2009
							Notice Period	Other
Living Room		Domestic	15/05/2009	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	26/05/2009

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No potential

Low potential

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assesment	
62654005800	Flat 58 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
626540000B0	Clifford Lamb Court Hillingdon Drive Manchester M9							
Communal Corridor	All lift lobby areas ceiling	Communal	22/06/2011	Board - installed in 2005 appr	N		Presumed	No potential
Service Duct	Gas / Electric riser internal dividing panels	Communal	03/05/2010	Board - Installed approximatel	N		Presumed	No potential
Communal Corridor	Floor 11 partition within electrical riser	Communal	20/11/2009	Board - Floor 11 partition	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Communal Corridor	Floor 11 partition within electrical riser	Communal	20/11/2009	Board - Floor 11 partition	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Communal Corridor	Ground floor fanlight board to electrical riser	Communal	20/11/2009	Board - Ground floor fanlight	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Communal Corridor	Ground floor partition within electrical riser	Communal	20/11/2009	Board - Ground floor partition	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential

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Location		Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Communal Corridor	Ground floor laundry ceiling tiles	Communal	20/11/2009Board - Ground floor laundry c	N	No Asbestos Detecte	Confirmed No Asbestos Present		No potential
Communal Corridor	Roof - concealed panel to brickwork (beneath bitumen felt)	Communal	20/11/2009Board - Roof - concealed panel	N	No Asbestos Detecte	Confirmed No Asbestos Present		No potential
Utility Room	Within plant no access	Communal	16/07/2014Fabric or Rope -	N	Chrysotile	Presumed		Low potential
Utility Room	Refuse chute room concealed asbestos panels	Communal	16/07/2014Insulating Board -	Y	Amphibole exc. Croci	Presumed		Low potential
	Ground to Eleventh Floor Refuse Room	Communal	16/07/2014Cement - Pipe - Cement Flue Pip	N	Chrysotile	Presumed		Very low potential
Service Duct	Bin chute concealed	Communal	16/07/2014Insulating Board -	Y	Amphibole exc. Croci	Presumed		Very low potential
Utility Room	Sub station	Communal	16/07/2014Insulating Board -	Y	Amphibole exc. Croci	Presumed		Very low potential
Roof External	Cement pipe to roof	Communal	28/07/2014Cement - Pipe - Cement pipe to	N	Chrysotile	Confirmed ACM Present		Very low potential
Communal Laundry	Ceiling	Communal	22/06/2011Board -	N		Presumed		No potential

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Communal Corridor to laundry	Communal 15/06/2011	Board -	N		Presumed		No potential
Office	Caretakers / server room	Communal 16/07/2014	Thermoplastic Floor Tiles - flo	N	Chrysotile	Presumed	Very low potential
Office	community room concealed floor under carpet	Communal 16/07/2014	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Communal Corridor	Residents stores (near laundry)	Communal 16/07/2014	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Hall	First Floor 2 no. panels above doors; services riser / dry riser	Communal 01/06/2007	Board - Insulation Board Panel	N		Presumed	No potential
Hall	First Floor panel above door to lift lobby	Communal 01/06/2007	Board - Insulation Board Panel	N		Presumed	No potential
Hall	Second Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal 10/05/2010	Board - Insulation Board Panel	N		Presumed	No potential

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Communal Corridor	Panel above fire door between lift lobby / Stairwell access (on the stairwell / rubbish chute side)	Communal	20/11/2009	Board -	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential	

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Hall	Third Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	01/06/2007	Board - Insulation Board Panel	N	Presumed	No potential
Hall	Fourth Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	10/05/2010	Board - Insulation Board Panel	N	Presumed	No potential
Communal Corridor	Panel above fire door between lift lobby / Stairwell access (on the stairwell / rubbish chute side)	Communal	20/11/2009	Board -	N	No Asbestos Detected Confirmed No Asbestos Present	No potential
Hall	Fifth Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	01/06/2007	Board - Insulation Board Panel	N	Presumed	No potential
Communal Corridor	Floor 5 debris to floor within electrical riser	Communal	20/11/2009	Board - Floor 5 debris to floor	N	No Asbestos Detected Confirmed No Asbestos Present	No potential
Hall	Sixth Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	03/05/2010	Board - Insulation Board Panel	N	Presumed	No potential
Communal Corridor	Panel above fire door between lift lobby / Stairwell access (on the stairwell / rubbish chute side)	Communal	07/12/2009	Board -	N	No Asbestos Detected Confirmed No Asbestos Present	No potential
Hall	Seventh Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	01/06/2007	Board - Insulation Board Panel	N	Presumed	No potential

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assesment	
Hall	Eighth Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	10/05/2010	Board - Insulation Board Panel	N	Presumed	No potential	
Communal Corridor	Panel above fire door between lift lobby / Stairwell access (on the stairwell / rubbish chute side)	Communal	07/12/2009	Board -	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Hall	Ninth Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	01/06/2007	Board - Insulation Board Panel	N	Presumed	No potential	
Hall	Tenth Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	10/05/2010	Board - Insulation Board Panel	N	Presumed	No potential	
Communal Corridor	Panel above fire door between lift lobby / Stairwell access (on the stairwell / rubbish chute side)	Communal	07/12/2009	Board -	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Hall	Eleventh Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	10/05/2010	Board - Insulation Board Panel	N	Confirmed No Asbestos Present	No potential	
Communal Corridor	Panel above fire door between lift lobby / Stairwell access (on the stairwell / rubbish chute side)	Communal	07/12/2009	Board -	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Utility Room	roof plant room no access	Communal	16/07/2014	Fabric or Rope -	N	Chrysotile	Presumed	Very low potential

72654002602 Flat 26 Clifford Lamb Court Hillingdon Drive Manch

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Location		Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assesment
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Kitchen		Domestic	06/03/2012	Bitumen coating or Felt - Sink	N	No Asbestos Detecte	Presumed	No potential
Kitchen	Kitchen store	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Presumed	Very low potential
Meter Cupboard	Meter cupboard	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Presumed	Very low potential

KEY TO PRIORITIES

Priority Code	Priority Description	Possible Action
0	No potential to release fibres	Material is Non Asbestos OR material has been removed
1	Very low potential to release fibres	Minimal action required. Material may present hazard during maintenance or building works. Management controls required to prevent disturbance
2	Low potential to release fibres	Minimal action required. Material may present hazard during maintenance or building works. Management controls required to prevent disturbance
3	Medium potential to release fibres	Material has minor damage or disturbance is likely during normal occupancy. Some action required
4	High potential to release fibres	Immediate remedial action is required to prevent exposure and reduce risk.



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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment	
Clifford Lamb Court Hillingdon Drive M9 7DB								
62654000106	Flat 1 Clifford Lamb Court Hillingdon Drive Manche							
Kitchen	Kitchen - Meter cupboard	Domestic	06/07/2011	Thermoplastic Floor Tiles - Bro	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Cupboard	Tank cupboard	Domestic	06/07/2011	Thermoplastic Floor Tiles - Bro	N	Chrysotile	Confirmed ACM Present	Very low potential
Living Room	Living room	Domestic	06/07/2011	Bitumen coating or Felt - Floor	N	Chrysotile	Confirmed ACM Present	Very low potential
Hall		Domestic	06/07/2011	Bitumen coating or Felt - Floor	N	Chrysotile	Strongly Presumed	Very low potential
62654000203	Flat 2 Clifford Lamb Court Hillingdon Drive Manche							

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Location		Survey Date		Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654000300	Flat 3 Clifford Lamb Court Hillingdon Drive Manche								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654000407	Flat 4 Clifford Lamb Court Hillingdon Drive Manche								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654000504	Flat 5 Clifford Lamb Court Hillingdon Drive Manche								
Kitchen		Domestic	16/12/2009	Thermoplastic Floor Tiles - Con	N	Chrysotile	Presumed		Very low potential
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential

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62654000708 Flat 7 Clifford Lamb Court Hillingdon Drive Manche

INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
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Location		Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Kitchen		Domestic	06/03/2012	Bitumen coating or Felt - Sink	N	No Asbestos Detected	Confirmed No Asbestos Present	No potential
Hall		Domestic	17/06/2014	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	24/06/2014 Notice Period No potential
Living Room		Domestic	17/06/2014	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	24/06/2014 Notice Period No potential
Meter Cupboard		Domestic	17/06/2014	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	24/06/2014 Notice Period No potential
Bathroom		Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present	Very low potential
Meter Cupboard	Meter cupboard	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present	Very low potential
Kitchen	Kitchen & kitchen store	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Strongly Presumed	Very low potential
62654000805 Flat 8 Clifford Lamb Court Hillingdon Drive Manche								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Hall	Domestic	02/06/2009Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	10/06/2009	Low potential
Other							
Living Room	Domestic	02/06/2009Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	10/06/2009	Low potential
Other							
62654000902 Flat 9 Clifford Lamb Court Hillingdon Drive Manche							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
62654001008 Flat 10 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Bedroom	bedroom 1	Domestic	16/04/2010Thermoplastic Floor Tiles -	N	Confirmed ACM Removed (no air test)	19/04/2010 Notice Period	No potential
Bedroom	bedroom 2	Domestic	16/04/2010Thermoplastic Floor Tiles -	N	Confirmed ACM Removed (no air test)	19/04/2010 Notice Period	No potential
72654001108 Flat 11 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment	
72654001205	Flat 12 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
62654001309	Flat 13 Clifford Lamb Court Hillingdon Drive Manch							
Kitchen		Domestic	16/09/2010	Cement - Flat Sheet - Walls	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Kitchen		Domestic	16/09/2010	Bitumen coating or Felt - Sink	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Bathroom		Domestic	16/09/2010	Insulating Board - Top panel be	Y	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Kitchen	Kitchen & bathroom	Domestic	16/09/2010	Bitumen coating or Felt - Brown	N	Chrysotile	Confirmed ACM Present	Very low potential
Bathroom		Domestic	16/09/2010	Cement - Downfall Pipe - Pipes	N	Chrysotile	Confirmed ACM Present	Very low potential

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assesment	
NOT KNOWN	Throughout except kitchen and bathroom	Domestic	16/09/2010	Thermoplastic Floor Tiles - Bro	N	Chrysotile	Confirmed ACM Present	Very low potential
Kitchen	Domestic	06/05/2009	Thermoplastic Floor Tiles -	N	No Asbestos Detecte	Confirmed ACM Removed (no air test)	14/05/2009 Notice Period	No potential
Bathroom	Domestic	06/05/2009	Thermoplastic Floor Tiles -	N	No Asbestos Detecte	Confirmed ACM Removed (no air test)	14/05/2009 Notice Period	No potential
Hall	Domestic	06/05/2009	Thermoplastic Floor Tiles -	N	No Asbestos Detecte	Confirmed ACM Removed (no air test)	14/05/2009 Notice Period	No potential
Hall	Domestic	06/05/2009	Thermoplastic Floor Tiles -	N	No Asbestos Detecte	Confirmed ACM Removed (no air test)	14/05/2009 Notice Period	No potential
62654001406	Flat 14 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Kitchen	storeroom	Domestic	22/04/2010	Thermoplastic Floor Tiles -	N	Confirmed ACM Removed (no air test)	26/04/2010 Notice Period	No potential
Bathroom	Domestic	22/04/2010	Thermoplastic Floor Tiles -	N	Confirmed ACM Removed (no air test)	26/04/2010 Notice Period	No potential	

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Location		Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Hall		Domestic	22/04/2010	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	Low potential
							Other	
Living Room		Domestic	22/04/2010	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	Low potential
							Other	
62654001503 Flat 15 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
62654001707 Flat 17 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Kitchen	Kitchen store	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present	Very low potential
Meter Cupboard	Meter cupboard	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Strongly Presumed	Very low potential
62654001804 Flat 18 Clifford Lamb Court Hillingdon Drive Manch								

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INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	= Block = Property Very low potential
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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment	
62654001901	Flat 19 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
62654002007	Flat 20 Clifford Lamb Court Hillingdon Drive Manch							
Hall		Domestic	13/04/2011	Bitumen coating or Felt - Sink	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Hall		Domestic	13/04/2011	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present	Very low potential
Kitchen	Kitchen & cupboard	Domestic	13/04/2011	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Strongly Presumed	Very low potential
Cupboard	Boiler cupboard	Domestic	13/04/2011	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Strongly Presumed	Very low potential
Living Room	Living room	Domestic	13/04/2011	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Strongly Presumed	Very low potential
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential

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Location		Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Hall		Domestic	12/04/2011	Thermoplastic Floor Tiles -	N	Confirmed ACM Removed (no air test)	12/04/2011	No potential
							Notice Period	
Living Room		Domestic	12/04/2011	Thermoplastic Floor Tiles -	N	Confirmed ACM Removed (no air test)	12/04/2011	No potential
							Notice Period	
Living Room		Domestic	12/04/2011	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	Low potential
							Other	
Kitchen	Kitchen store	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present	Very low potential
Meter Cupboard	Meter cupboard	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Strongly Presumed	Very low potential
62654002201 Flat 22 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Hall		Domestic	25/11/2011	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	Other
							Other	
Living Room		Domestic	25/11/2011	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	28/11/2011

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assesment	
62654002308	Flat 23 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
62654002405	Flat 24 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Hall		Domestic	17/12/2013	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	18/12/2013
							Notice Period	
Cupboard		Domestic	17/12/2013	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	18/12/2013
							Notice Period	
Living Room		Domestic	17/12/2013	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	18/12/2013
							Other	Low potential
62654002502	Flat 25 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Kitchen	Kitchen store	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	No Asbestos Detecte	Confirmed No Asbestos	No potential

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Location		Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Bathroom		Domestic	06/03/2012	Decorative Coating - Textured c	N	No Asbestos Detected	Confirmed No Asbestos Present	No potential
Living Room	Living room	Domestic	06/03/2012	Decorative Coating - Textured c	N	No Asbestos Detected	Confirmed No Asbestos Present	No potential
Meter Cupboard	Meter cupboard	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present	Very low potential
72654002709 Flat 27 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Kitchen		Domestic	06/03/2012	Bitumen coating or Felt - Sink	N	No Asbestos Detected	Confirmed No Asbestos Present	No potential
Kitchen	Kitchen store	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present	Very low potential
Meter Cupboard	Meter cupboard	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Strongly Presumed	Very low potential
62654002803 Flat 28 Clifford Lamb Court Hillingdon Drive Manch								

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Location		Survey Date		Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654002900	Flat 29 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654003006	Flat 30 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654003200	Flat 32 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654003307	Flat 33 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential

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62654003404	Flat 34 Clifford Lamb Court Hillingdon Drive Manch
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Location		Survey Date		Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654003501	Flat 35 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
Hall		Domestic	01/04/2014	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	03/04/2014	
								Notice Period	
Living Room		Domestic	01/04/2014	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	03/04/2014	
								Notice Period	
Bathroom		Domestic	17/04/2012	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	20/04/2012	No potential
								Notice Period	
62654003705	Flat 37 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654003802	Flat 38 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assesment	
62654003909	Flat 39 Clifford Lamb Court Hillingdon Drive Manch							
Hall	Part hall	Domestic	16/03/2011	Decorative Coating - Ceiling -	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Hall	Part lounge part hall	Domestic	16/03/2011	Thermoplastic Floor Tiles - Lig	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Kitchen		Domestic	16/03/2011	Bitumen coating or Felt - Sink	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Kitchen		Domestic	16/03/2011	Thermoplastic Floor Tiles - Bla	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Kitchen		Domestic	16/03/2011	Thermoplastic Floor Tiles - Bei	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Bathroom		Domestic	16/03/2011	Thermoplastic Floor Tiles - Blu	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Bathroom		Domestic	16/03/2011	Thermoplastic Floor Tiles - Gre	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential

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Location		Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Living Room	Lounge hall and part kitchen	Domestic	16/03/2011	Thermoplastic Floor Tiles - Bro	N	Chrysotile	Confirmed ACM Present	Very low potential
Hall		Domestic	16/03/2011	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	No potential
Living Room		Domestic	16/03/2011	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	No potential
62654004005 Flat 40 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Hall		Domestic	01/09/2014	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	No potential
Bathroom		Domestic	01/09/2014	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	No potential
Cupboard	hall store	Domestic	01/09/2014	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	No potential
Cupboard	kitchen store	Domestic	01/09/2014	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	No potential

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Location		Survey Date		Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assesment
Living Room		Domestic	01/09/2014	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	04/09/2014 Notice Period	No potential
62654004209		Flat 42 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
All Areas		Domestic	27/03/2013	Thermoplastic Floor Tiles -	N		Confirmed ACM Removed (no air test)	03/04/2013 Notice Period	
Kitchen		Domestic	06/03/2012	Bitumen coating or Felt - Sink	N	No Asbestos Detecte	Confirmed No Asbestos Present		No potential
Kitchen		Kitchen store	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present	Very low potential
Meter Cupboard		Meter cupboard	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Confirmed ACM Present	Very low potential
Meter Cupboard		Meter cupboard	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Strongly Presumed	Very low potential
62654004306		Flat 43 Clifford Lamb Court Hillingdon Drive Manch							

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Location		Survey Date		Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assesment
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654004403	Flat 44 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654004500	Flat 45 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654004704	Flat 47 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
Hall		Domestic	11/05/2009	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	18/05/2009	Very low potential
								Other	
Living Room		Domestic	11/05/2009	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	18/05/2009	Very low potential
								Other	

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 62654004801	 Flat 48 Clifford Lamb Court Hillingdon Drive Manch
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Location		Survey Date		Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654004908	Flat 49 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654005004	Flat 50 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654005208	Flat 52 Clifford Lamb Court Hillingdon Drive Manch								
Hall		Domestic	30/09/2008	Thermoplastic Floor Tiles -	N	No Asbestos Detecte	Confirmed ACM Removed (no air test)	Notice Period	No potential
Living Room		Domestic	30/09/2008	Thermoplastic Floor Tiles -	N	No Asbestos Detecte	Confirmed ACM Removed (no air test)	Notice Period	No potential
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential

62654005305 Flat 53 Clifford Lamb Court Hillingdon Drive Manch
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Location		Survey Date		Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654005402	Flat 54 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
Hall	all bedroom door thresholds	Domestic	18/05/2011	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	24/05/2011	Low potential
								Other	
62654005509	Flat 55 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
62654005703	Flat 57 Clifford Lamb Court Hillingdon Drive Manch								
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed		Very low potential
Hall		Domestic	15/05/2009	Thermoplastic Floor Tiles -	N	No Asbestos Detecte	Confirmed ACM Removed (no air test)	26/05/2009	Other
								Notice Period	
Living Room		Domestic	15/05/2009	Thermoplastic Floor Tiles -	N	Chrysotile	Strongly Presumed	26/05/2009	

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No potential

Low potential

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assesment	
62654005800	Flat 58 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
626540000B0	Clifford Lamb Court Hillingdon Drive Manchester M9							
Communal Corridor	All lift lobby areas ceiling	Communal	22/06/2011	Board - installed in 2005 appr	N		Confirmed No Asbestos Present	No potential
Service Duct	Gas / Electric riser internal dividing panels	Communal	03/05/2010	Board - Installed approximatel	N		Confirmed No Asbestos Present	No potential
Communal Corridor	Floor 11 partition within electrical riser	Communal	20/11/2009	Board - Floor 11 partition	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Communal Corridor	Floor 11 partition within electrical riser	Communal	20/11/2009	Board - Floor 11 partition	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Communal Corridor	Ground floor fanlight board to electrical riser	Communal	20/11/2009	Board - Ground floor fanlight	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Communal Corridor	Ground floor partition within electrical riser	Communal	20/11/2009	Board - Ground floor partition	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential

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Location		Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Communal Corridor	Ground floor laundry ceiling tiles	Communal	20/11/2009	Board - Ground floor laundry c	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Communal Corridor	Roof - concealed panel to brickwork (beneath bitumen felt)	Communal	20/11/2009	Board - Roof - concealed panel	N	No Asbestos Detecte	Confirmed No Asbestos Present	No potential
Utility Room	Within plant no access	Communal	16/07/2014	Fabric or Rope -	N	Chrysotile	Presumed	Low potential
Utility Room	Refuse chute room concealed asbestos panels	Communal	16/07/2014	Insulating Board -	Y	Amphibole exc. Croci	Presumed	Low potential
	Ground to Eleventh Floor Refuse Room	Communal	16/07/2014	Cement - Pipe - Cement Flue Pip	N	Chrysotile	Presumed	Very low potential
Service Duct	Bin chute concealed	Communal	16/07/2014	Insulating Board -	Y	Amphibole exc. Croci	Presumed	Very low potential
Utility Room	Sub station	Communal	16/07/2014	Insulating Board -	Y	Amphibole exc. Croci	Presumed	Very low potential
Roof External	Cement pipe to roof	Communal	28/07/2014	Cement - Pipe - Cement pipe to	N	Chrysotile	Confirmed ACM Present	Very low potential
Communal Laundry	Ceiling	Communal	22/06/2011	Board -	N		Confirmed No Asbestos Present	No potential

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Location		Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Communal Corridor	to laundry	Communal	15/06/2011	Board -	N	Confirmed No Asbestos Present		No potential
Office	Caretakers / server room	Communal	16/07/2014	Thermoplastic Floor Tiles - flo	N	Chrysotile	Presumed	Very low potential
Office	community room concealed floor under carpet	Communal	16/07/2014	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Communal Corridor	Residents stores (near laundry)	Communal	16/07/2014	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Hall	First Floor 2 no. panels above doors; services riser / dry riser	Communal	01/06/2007	Board - Insulation Board Panel	N	Confirmed No Asbestos Present		No potential
Hall	First Floor panel above door to lift lobby	Communal	01/06/2007	Board - Insulation Board Panel	N	Confirmed No Asbestos Present		No potential
Hall	Second Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	10/05/2010	Board - Insulation Board Panel	N	Confirmed No Asbestos Present		No potential
Hall	Third Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	01/06/2007	Board - Insulation Board Panel	N	Confirmed No Asbestos Present		No potential
Hall	Fourth Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	10/05/2010	Board - Insulation Board Panel	N	Confirmed No Asbestos Present		No potential

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
Hall	Fifth Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	01/06/2007	Board - Insulation Board Panel	N	Confirmed No Asbestos Present	No potential
Communal Corridor	Floor 5 debris to floor within electrical riser	Communal	20/11/2009	Board - Floor 5 debris to floor	N	No Asbestos Detected Confirmed No Asbestos Present	No potential
Hall	Sixth Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	03/05/2010	Board - Insulation Board Panel	N	Confirmed No Asbestos Present	No potential
Hall	Seventh Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	01/06/2007	Board - Insulation Board Panel	N	Confirmed No Asbestos Present	No potential
Hall	Eighth Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	10/05/2010	Board - Insulation Board Panel	N	Confirmed No Asbestos Present	No potential
Hall	Ninth Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	01/06/2007	Board - Insulation Board Panel	N	Confirmed No Asbestos Present	No potential
Hall	Tenth Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	10/05/2010	Board - Insulation Board Panel	N	Confirmed No Asbestos Present	No potential
Hall	Eleventh Floor 3 no. panels above doors; services riser / dry riser / lift lobby	Communal	10/05/2010	Board - Insulation Board Panel	N	Confirmed No Asbestos Present	No potential
Utility Room	roof plant room no access	Communal	16/07/2014	Fabric or Rope -	N	Chrysotile Presumed	Very low potential

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment	
72654002602	Flat 26 Clifford Lamb Court Hillingdon Drive Manch							
INTERNAL	Internal - Floor tiles/adhesives	Domestic	01/07/2007	Thermoplastic Floor Tiles -	N	Chrysotile	Presumed	Very low potential
Kitchen		Domestic	06/03/2012	Bitumen coating or Felt - Sink	N	No Asbestos Detecte	Presumed	No potential
Kitchen	Kitchen store	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Presumed	Very low potential
Meter Cupboard	Meter cupboard	Domestic	06/03/2012	Thermoplastic Floor Tiles - Flo	N	Chrysotile	Presumed	Very low potential

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Location	Survey Date	Material	Notifiable	Asbestos Types	Status	Planned Action	Risk Assessment
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KEY TO PRIORITIES

Priority Code	Priority Description	Possible Action
0	No potential to release fibres	Material is Non Asbestos OR material has been removed
1	Very low potential to release fibres	Minimal action required. Material may present hazard during maintenance or building works. Management controls required to prevent disturbance
2	Low potential to release fibres	Minimal action required. Material may present hazard during maintenance or building works. Management controls required to prevent disturbance
3	Medium potential to release fibres	Material has minor damage or disturbance is likely during normal occupancy. Some action required
4	High potential to release fibres	Immediate remedial action is required to prevent exposure and reduce risk.

Purpose	The Purpose of the document is to summarise the findings of Asbestos surveys prior to planned works. Northwards Housing is delivering capital schemes of works on behalf of Manchester City Council
Date of this summary	29/06/2015
Summary by	Simon Roffey
Scheme reference.	NW40357
Scheme	Clifford Lamb Court Window Replacement and External Wall Insulation Scheme
Works	Window Replacement and External Wall Insulation Scheme
Asbestos surveys by	Existing Asbestos Register information with additional asbestos sampling by UKAS accredited asbestos surveying organisations
Type of Asbestos survey	Existing management asbestos surveys of the communal areas enhanced with localised refurbishment survey data, as per HSG264.
Asbestos survey strategy	Combination of existing management asbestos surveys of the communal areas with localised refurbishment asbestos survey subject to nature and scope of planned works.
Asbestos surveys issued	Existing Asbestos Register information.
Summary of Asbestos survey findings	Refer to the asbestos register for the property & specific asbestos matters to highlight / consider for this scheme
Location of Asbestos survey reports	These documents are accessible on the "Asbestos sharepoint", they have been included as part of the CDM package.
Asbestos removal strategy & management strategy	If the Asbestos material is likely to be damaged or disturbed by planned works, then Asbestos removal is advised by Asbestos contractor under controlled condition. All works on Asbestos to be carried out in accordance with the Control of Asbestos Regulations 2012 and associated guidance. in case of query / doubt, assume the material is Asbestos and refer the matter to a competent person for further assessment. In the first instance contact the Northwards scheme administrator.
Specific Asbestos Matters to Highlight / Consider for this scheme	
External Elements	No asbestos noted in existing communal area asbestos surveys and 19 no. asbestos surveys within flats. In the event of asbestos query refer the matter to competent person for further assessment.
Asbestos locations within flats	Existing 19 no. asbestos survey reports indicate minimal asbestos locations as floor tiles generally & asbestos cement flues in bathrooms.
Access within mechanical plant / electrical plant or risers.	This is a likely event and the extent of works is to be confirmed. Subject to that, access will be required to arrange for additional asbestos inspections.
Services connections & new rising pipework within the block	Existing asbestos survey information does indicate a mixture of asbestos & non asbestos locations at current utility / services locations. findings are limited to floor tiles, cement pipes & rope within plant. A site walk through in advance of planned works is advised to confirm if these materials are in the way of planned works.
Other works beyond the scope of current works	In this case an additional localised refurbishment is likely to be advised. Refer the matter to the Northwards contract administrator.

Appendix 9

Formal complaints procedure.

Once a complaint has been received the following stages should be followed:

- Formally acknowledge receipt of the complaint by completing Complaint / Enquiry Form.
- An acknowledgement letter must be sent to the customer within 48 hours of receipt of the complaint outlining the timescales for our complaints procedure (10 working days) – See Stage 1 Acknowledgment Letter.
- The Complaint must be sent to the appropriate officer to investigate, outlining the timescales for a response (the appropriate person needs to be decided i.e. R.L.O, Site Manager, Project Manager, Customer Care Manager, Contracts Manager etc.)
- The investigation officer must decide once all evidence has been collected and reviewed if the complaint / claim is to be upheld or not.
- Should more time be required to complete the investigation, a Holding Letter should be sent to the customer explaining that additional time is required to conclude the investigation. The letter should state how much additional time will be required i.e. 5-10 days. – **See Holding Letter.**
- **If a complaint / claim is upheld**, a detailed letter should be sent to the customer outlining the investigation that has taken place and the reason for which the complaint / claim has been upheld, an apology to the customer, and what action is to take place, i.e. Rectification of work, Goodwill Gesture, Compensation etc. If the chosen action is accepted, when can the customer expect to receive it. – **See Response Letter.**
- A cash or cheque request form should then be completed outlining the amount required to close the complaint / claim. The request form, along with a copy of the evidence that has been gathered should then be passed to the appropriate Director for authorisation.
- On receipt of cash or cheque, a Disclaimer Letter should be produced for the customer to sign and date before any cash or cheque is handed over. A copy of this should be left with the customer. **See Disclaimer Letter.**
- **If a complaint / claim is not upheld** a detailed letter should be sent to the customer outlining the investigation that has taken place and how we have come to this decision. The letter should inform the customer on how to appeal if they disagree with the decision that has been reached and take the complaint / claim to stage 2. **See Stage 1 Response Letter.**
- Appeal letter received from stage 1 complaint / claim.
- Once an appeal has been received, a stage 2 Acknowledgement Letter must be sent to the customer within 48 hours, again explaining time scales as described above.
- The complaint / claim with all evidence that has been gathered must be forwarded to the appropriate person to further investigate with the timescales in which they need to respond i.e. Project Manager, Contracts Manager Customer Care Manager, Director etc. (Again, this will need to be decided who the appropriate person will be).
- As the initial investigation has taken place at stage 1, the stage 2 investigating officer should review all the evidence and decide if the complaint / claim is to be upheld or not.

- If additional time is required a holding letter must be sent to the customer explaining that additional time is required to investigate. **See Stage 2 Holding Letter.**
- **If the complaint / claim is upheld** at this stage a detailed letter should be sent to the customer to outline the actions that are to be taken. **See Stage 2 Response Letter.**
- **If the complaint / claim is not upheld** at this stage, the decision is final and there are no additional stages for appeal. A letter must be sent to the customer explaining why the complaint / claim has not been upheld and that the decision is final. **See Stage 2 Response Letter.**
- The complaint / claim is to be closed and kept on the contract file.

Appendix 10

Complaints resolution

Casey Group defines a complaint as: *An expression of dissatisfaction whether justified or not, about the standard of service, actions of lack of action by the Company, or our staff affecting an individual customer of group of customers, whether expressed in writing, on the telephone or face to face, or through any other means of communication.*

A complaint may take the form of dissatisfaction with the way we have reached a decision, the delay in reaching a decision or the way we have provided a service.

We will make every effort to resolve a complaint informally at the first point of contact. If not, we follow our formal complaints procedure as detailed below. In any event, all issues are logged and acknowledged within 24 hours and resolved within mutually agreed timescales.

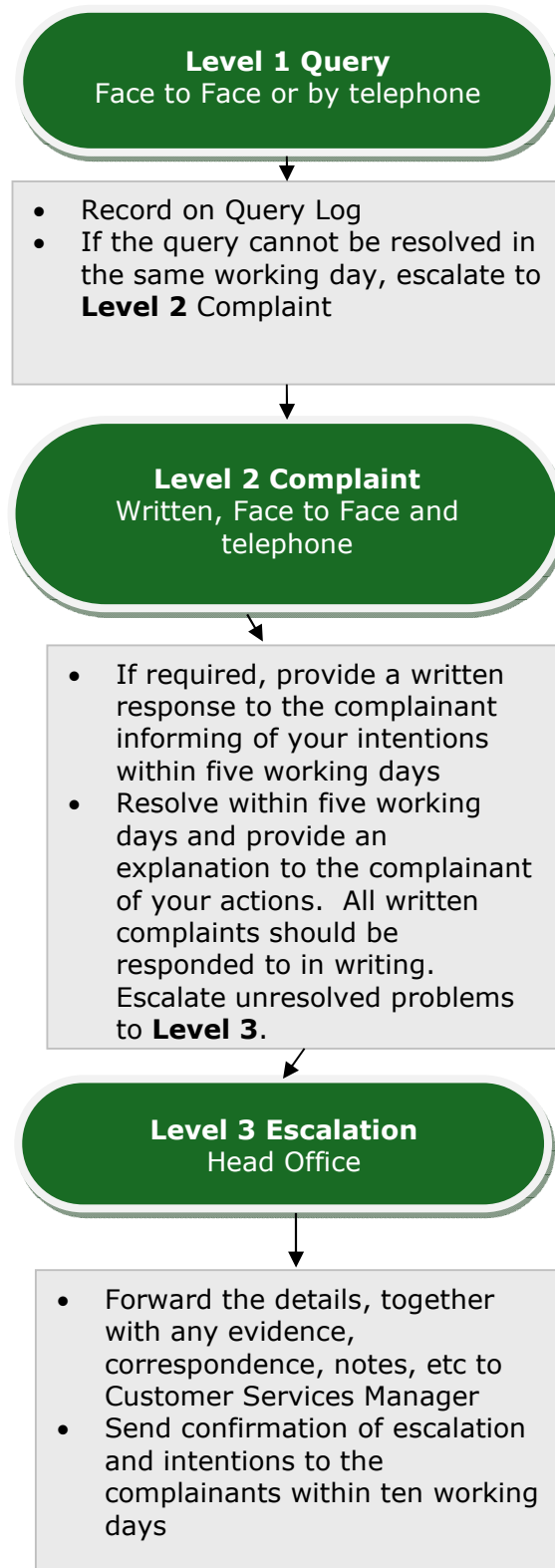
Our Complaints Process is shown opposite.

Casey's make every effort to resolve complaints informally at the first point of contact. If not, we follow our formal complaints procedure as **given opposite.**

In any event, we log **and acknowledge all issues within 24-hours and resolve the issue within mutually agreed timescales.**

Prevention - we will ensure we consistently provide high levels of customer care through our established procedures and training to keep complaints and issues to a minimum.

All feedback we receive from customers is invaluable and is used to improve our service. We will measure compliments, comments and complaints on a monthly basis against Key Performance Indicators to ensure that we are continually improving.



Feedback will be analysed to identify trends, and management processes will be implemented to manage out the causes. Improvements based on lessons learned and feedback will be introduced into our daily working methods through customer service.

Our customers include our clients, residence, contract administrators, other third parties and members of the general public. The Casey Construction Group operates the following procedures in order to effectively resolve complaints raised by our customers

Complaints originating on Site

Complainants are encouraged to approach the Resident Liaison Officer (RLO), the Site Manager, Supervisor or Customer Care Manager with any issues that may arise during the works. The RLO will take ownership of any issue that are reported and inform the Site manager and Contracts Manager if appropriate. Complaints will be responded to within 12 hours and action taken will be recorded by the RLO on the Issues Log.

The Site Management Team, including the Site manager, Contracts Manager, job Quantity Surveyor (QS), Health and Safety (H&S) representative and RLO are all empowered to enter details of all concerns, issues and complaints received on site into the Customers Concern Logbook.

Minor issues and complaints are usually investigated and rectified by the RLO who are empowered to make a decision on the resolution of any small claims. Where there is uncertainty on the validity of the claim, or it is beyond the small claim limit that the RLO is able to use i.e. damage, the resident will be advised to put the claim in writing and confirm the damage within 7 working days. We request that any damaged item is retained by the customer/photographed by the RLO for evidence. Which is acknowledged in the Stage 1 Acknowledgement Letter.

Where complaints involve our supply chain, the RLO, Site Manager or the Site Agent will contact the appropriate person and involve them in the decision to resolve the issue/claim

Both the client and customer will be notified of the decision made to settle or investigate the claim further. As these issues have a great influence on the smooth running of the project, and achieving excellence in customer satisfaction all issues will be settled as quickly as possible.

In cases where the matter can be promptly resolved to the customer's satisfaction, the person receiving or dealing with the issues logs the satisfactory outcome and dates their entry.

Where we are unable to resolve a complaint, the details will be recorded in the Customer Concern Logbook and details will be passed to the appropriate investigating officer with a complete evidence pack. The complaint will then be tracked and reported in accordance with the procedures for complaints received at the Casey Group Offices.

Appendix 10A

Complaints guidance notes

The Customer Concern Logbook will be reviewed at the monthly site meeting, and the client will regularly be kept updated until closure is reached on outstanding complaints.

Complaints Procedures in Casey Group Offices

The Operations Director or their secretary is responsible for maintaining accurate records of all complaints received or transmitted to Group Offices

Each new concern or complaint is entered into the complaints log and a Customer Concern Report is given to the appropriate Contracts Manager.

Upon clearing or resolving the concern the Contracts manager advises the Operations Director or their secretary, who will mark the complaint as cleared in the log and file the report.

The Contracts Manager is empowered to resolve the complaint to the customer's satisfaction within a low value or risk range. Where this cannot be achieved, the concern is managed by the Operations Director and if necessary, our insurers and Managing Director.

The Operations Director reviews all the outstanding concerns and complaints at the monthly contracts meeting and determines the appropriate action to resolve them, again the client will be regularly kept informed of progress until closure is reached on all outstanding complaints.

Incident form

Purpose	To record incident progress, and authorise payment for resolution
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Incident number		Issued By	
Job/Project Number		Job/Project Name	
Liaison Officer		Date	

Customers Name		Contact telephone Number	
Full Address	Post Code		

Date of Incident		Time of Incident	
Incident description			
Damage Caused			
Description of event causing incident			

Operative/Trade involved			
Are they sub-contractors?	Yes/No	Name of sub-contractor:	

Action taken			
Has this been resolve			

Supporting documents	Report	Photos	Pre-Entry	Receipts
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Is Casey's responsible	Yes	No	If yes which Trade	
If no which sub-contractor			Have they been notified that they will be counter charged	Yes No

Resolution			
Payment required	Yes	No	Cheque amount £
Resolution Agreed	Yes	No	Date
Customer Signature			Print Name
Liaison Officers Signature			Print Name

Customer\Receptors\Neighbours Complaints Form

NAME :		COMPANY :	
ADDRESS:			
TELEPHONE NO :			
DATE COMPLAINT RECEIVED :		NAME OF RECEIVER OF COMPLAINT :	
NATURE OF THE COMPLAINT :			
RESEARCH INFORMATION :			
ACTION REQUIRED :			
SIGNATURE OF LINE MANAGER :		DATE :	
REPLY SENT TO COMPLAINANT :		SIGNED (QUALITY REP) :	

DISTRIBUTION : Quality Representative :

Dept Head :

Managing Director :

Process for Completing an Incident Form

If an incident occurs an incident form must be completed and file for future reference, please follow the following process:

1. Investigate the incident fully on site immediately.
2. Complete the incident form and file for future reference
3. Ensure the incident form is completed fully
4. Ensure you record all relevant information i.e. Who, When, and Why on each incident report
5. Once the incident form and investigation is complete scan/file and send a copy to your Site Manager
6. The Site manager should provide you with an incident number, log the incident form and evidence on the house file.
7. Ensure all incidents are successfully resolved within the agreed timescales of 10 working days. If in the event the incident has not been resolved within the stated timescales an e-mail reminder must be sent weekly to the Liaison Officer and Contract Manager by the Site Manager until the incident has been resolved.
8. Once the incident has reached resolution a cheque (if needed) will be raised and issued to the customer with a disclaimer.
9. The disclaimer letter and incident must be signed by the customer and Liaison Officer/site team member.
10. A copy of the signed disclaimer letter and incident form must be given to the Site Manager to close down the incident. All paperwork must be filed for future reference.

Appendix I I

THE CONTROL OF NOISE AT WORK

The Regulations require noise assessments to be carried out at such places as sites and workshops to ascertain the noise levels likely to be encountered. This is therefore carried out based on plant and equipment chosen for the particular site activities.

VIBRATION RISK ASSESSMENT

The risk assessment should:

1. Identify where there may be a risk from noise and who is likely to be affected;
2. Contain a reliable estimate of your employees' exposures, and compare the exposure with the exposure action values and limit values;
3. Identify what you need to do to comply with the law, e.g. whether noise-control measures or hearing protection are needed, and, if so, where and what type; and
4. Identify any employees who need to be provided with health surveillance and whether any are at particular risk

WHEN IS IT HAZARDOUS?

Noise at work can cause hearing loss that can be temporary or permanent. People often

experience temporary deafness after leaving a noisy place. Although hearing recovers within a few hours, this should not be ignored. It is a sign that if you continue to be exposed to the noise your hearing could be permanently damaged. Permanent hearing damage can be caused immediately by sudden, extremely loud, explosive noises, eg from guns or cartridge-operated machines.

But hearing loss is usually gradual because of prolonged exposure to noise. It may only be when damage caused by noise over the years combines with hearing loss due to ageing that people realise how deaf they have become. This may mean their family complains about the television being too loud, they cannot keep up with conversations in a group, or they have trouble using the telephone. Eventually everything becomes muffled and people find it difficult to catch sounds like 't', 'd' and 's', so they confuse similar words.

Hearing loss is not the only problem. People may develop tinnitus (ringing, whistling, buzzing or humming in the ears), a distressing condition which can lead to disturbed sleep.

CONTROL MEASURES

Elimination: At all relevant times work will be planned and organised to avoid exposure to tools, equipment and work processes that produce excess noise levels.

Where this is not possible, then:

Purchasing Policy: Purchase quieter models of tools and equipment.

Inspections: Items of tools and equipment will be inspected and records made at intervals not exceeding 7 days to comply with Company Policy. Any defects will be reported immediately to the supplier by the nominated person and repair or replacement sought. Any defective tool or equipment will not be used.

Items of tools and equipment will be maintained in accordance with manufacturers' recommendations and instructions.

Maintenance: Items of tools and equipment must be returned to the supplier for inspection and essential servicing as detailed in their service agreements. Ensure tools and equipment are maintained in effective working condition and tips, blades etc. are kept sharp so as to reduce unnecessary noise levels.

Monitoring: Exposure to noise will be monitored both during and by:

- Site Health and Safety Visits and Inspections carried out by our Group Health and Safety Advisor and Director of Health, Safety and Risk Management.
- Completion and review of Personal Exposure Record Forms by our Site Managers, Group Health and Safety Advisor and Director of Health, Safety and Risk Management.
- Completion and review of Practical Observation Record Forms by our Site Managers, Group Health and Safety Advisor and Director of Health, Safety and Risk Management.

Information and Training:

All users and supervisors of vibration producing tools and equipment will be provided with suitable information and training on:

- the likely noise exposure and the risk to hearing this noise creates;

- what you are doing to control risks and exposures;
- where and how people can obtain hearing protection;
- how to report defects in hearing protection and noise-control equipment
- what their duties are under the Noise Regulations 2005;
- what they should do to minimise the risk, such as the proper way to use hearing protection and other noise-control equipment, how to look after it and store it, and where to use it;
- your health surveillance systems.

System of Work: Ear protection zones, where the use of hearing protection is compulsory, must be clearly marked or employees informed. Ear protection signs must be placed around the work site, at the boundary of the 85dB (A) noise level. An employee going into marked zones, even for short periods, must wear hearing protection.

‘Trigger time’ will be effectively monitored and a Job Rotation Scheme implemented to reduce exposure.

Supervision: All work will be planned and organised and be accompanied by regular checks on work in progress carried out the Site Supervisor.

Periodic Observational Checks will be carried out on work in progress and recorded again by the Site Supervisor and Group Health and Safety Advisor.

Health

Surveillance: We will implement and monitor a Health Surveillance Program to meet the requirements of The Control of Noise at Work Regulations 2005 and in line with the HSE’s Tiered Approach.

PPE: Between the lower and upper action levels, hearing protection must be freely available, as there may be some risk to hearing.

At the upper action level, hearing protection is compulsory at all times.

It must be stressed that the provision of hearing protection must only be used as a last resort.

Communication: We will promote a positive culture, with clear lines of communication, for employees to report matters of concern to the Company in a supportive environment.

Other: Hand-arm vibration is known to be more prevalent in those who smoke. Access to a smoking cessation program and support will be provided if requested.

IMPLEMENTATION

The above controls will be conveyed those concerned through the provision of information, instruction, training and supervision provided by and through the Company’s Health and Safety Management System.

RESPONSIBILITY

The responsibility for implementing, monitoring and reviewing the controls measures will rests with the Company Director of Health, Safety and Risk Management.

References: [The Control of Noise at Work Regulations 2005](#)

[HSE Noise at Work](#)

[BS:5228](#)

THE CONTROL OF VIBRATION AT WORK

The purpose of the Control of Vibration at Work Regulations 2005 is to make sure that people do not suffer damage to their health from hand-arm vibration.

The regulations identify an Exposure Action Value (EAV) of 2.5m/s^2 and Exposure Limit Value (ELV) of 5.0m/s^2 for Hand-Arm Vibration.

VIBRATION RISK ASSESSMENT

The risk assessment should:

1. Identify where there might be a risk from vibration and who is likely to be affected;
2. Contain a reasonable estimate of your employees' exposures, and;
3. Identify what you need to do to comply with the law eg whether vibration control measures are needed, and, if so, where and what type; and
4. Identify any employees who need to be provided with health surveillance and whether any are at particular risk.

WHEN IS IT HAZARDOUS?

Regular and frequent exposure to hand-arm vibration can lead to permanent health effects. This is most likely when contact with a vibrating tool or work process is a regular part of a person's job. Occasional exposure is unlikely to cause ill health.

CONTROL MEASURES

Elimination: At all relevant times work will be planned and organised to avoid exposure to vibrating tools and equipment.

Where this is not possible, then:

Purchasing Policy: Purchase low vibration models of tools and equipment.

Inspections: Items of tools and equipment will be inspected and records made at intervals not exceeding 7 days to comply with Company Policy. Any defects will be reported immediately to the supplier by the nominated person and repair or replacement sought. Any defective tool or equipment will not be used.

Items of tools and equipment will be maintained in accordance with manufacturers' recommendations and instructions.

Maintenance: Items of tools and equipment must be returned to the supplier for inspection and essential servicing as detailed in their service agreements. Ensure tools and equipment are maintained in effective working condition and tips, blades etc. are kept sharp so as to reduce unnecessary vibration

levels.

- Monitoring: Exposure to vibration will be monitored both during and by:
- Site Health and Safety Visits and Inspections carried out by our Group Health and Safety Advisor and Director of Health, Safety and Risk Management.
 - Completion and review of Personal Exposure Record Forms by our Site Managers, Group Health and Safety Advisor and Director of Health, Safety and Risk Management.
 - Completion and review of Practical Observation Record Forms by our Site Managers, Group Health and Safety Advisor and Director of Health, Safety and Risk Management.

- Information and Training: All users and supervisors of vibration producing tools and equipment will be provided with suitable information and training on:
- What is hand-arm vibration?
 - What is hand-arm vibration syndrome?
 - The cause and effects of hand-arm vibration
 - The exposure levels and limits of vibration
 - The HSE's Hand-Arm Vibration Exposure Calculator
 - The Ready Reckoner for calculating daily exposure levels
 - How to help reduce the risk of hand-arm vibration

N.B. Information on vibration will be maintained readily available for reference on Site Health and Safety Notice Boards and where possible, vibration levels will be clearly marked on tools and equipment.

System of Work: 'Trigger time' will be effectively monitored and a Job Rotation Scheme implemented to reduce exposure.

Supervision: All work will be planned and organised and be accompanied by regular checks on work in progress carried out the Site Supervisor.

Periodic Observational Checks will be carried out on work in progress and recorded again by the Site Supervisor and Group Health and Safety Advisor.

Health Surveillance: We will implement and monitor a Health Surveillance Programme to meet the requirements of The Control of Vibration at Work Regulations 2005 and in line with the HSE's Tiered Approach.

PPE: HAV is more prevalent in cold weather. Suitable gloves will be provided to keep hands warm especially in cold weather.

Communication: We will promote a positive culture, with clear lines of communication, for employees to report matters of concern to the Company in a supportive environment.

Other: Hand-arm vibration is known to be more prevalent in those who smoke. Access to a smoking cessation program and support will be provided if requested.

IMPLEMENTATION

The above controls will be conveyed those concerned through the provision of information, instruction, training and supervision provided by and through the Company's Health and Safety Management System.

RESPONSIBILITY

The responsibility for implementing, monitoring and reviewing the controls measures will rests with the Company Director of Health, Safety and Risk Management.

References: [The Control of Vibration at Work Regulations 2005](#)

[HSE Hand Arm Vibration Calculator](#)

[BS-5228](#)

Clifford lamb Noise and vibration Additional information.

Description of works:

Noise and vibration will be minimal on this project with only light mechanical hand tools to be used.

Primarily this will a rotary hammer drill to fix the insulation to the external façade of the building and install new cavity ties.

Selection of Equipment:

-In accordance with the purchasing policy, the quietest tools will be used, that are applicable given the required workstreams.

Control of Working Hours:

Core Hours:

-8am-4:30pm Monday-Thursday

-8am-3:30 Friday

-8:30am-2:30pm Saturday (if weekend work is required)- No weekend works to include deliveries or mechanical fixings/ quiet works only.

-No works on Sundays/Public Holidays

-The resident engagement will cover the potential necessity for the core hours to be adapted to the residents' agreed hours

Resident Engagement:

-Resident engagement, to each individual property, will include the agreement of the appropriate hours/days in which drilling into the building façade/ structure can take place to minimise disruption and limit exposure.

-Where hours are not agreed upon, i.e. resident that works night shift and needing to sleep during core hours, temporary accommodation can be offered as a final contingent measure.

-Engage with local neighbours and residents through the agreed Community Liaison channels to keep them informed of the proposed working schedule, where appropriate, including the times and duration of any noisy activity that may cause concern.

Communication

- In accordance with the Resident Engagement Strategy, an experienced RLO will ensure that agreements (based on residents' potential concerns i.e. working hours causing noise) are arrived at before any noisy works commence
- In the event of a resident complaint, a suitable response will be made within 12 hours with the aim of achieving a corrective action- as guided by the Code of Construction Practice.
- Site Management contact details are available in the entrance lobby and also on the perimeter fencing. All contact details including out of hours will be issued within all correspondence to residents and neighbouring properties.
- In order to curb the residents' neighbouring residents' reason to action any complaints, the RLO will conduct routine meetings [Coffee mornings] with residents and concerned persons to consider any concerns or complaints and to review any noise monitoring results.

Proposed resident measures

- Day/time slots agreed for essential drilling works.
- slots agreed around hours Resident is out of property\option to occupy common room\Ear defenders to be provided as last resort based on Initial noise monitoring readings.
- Common room available [Flat 2] with food, drinking\toilet facilities.

Intrusive Alarms

- Use of reversing manoeuvres (including where there would be associated noise from reversing alarms where fitted to plant and vehicles) should be minimised where safe and practicable to do so.
- As regarded in the Construction Phase Plan, intrusive alarms resulting from the project, i.e. deliveries, are to be restricted to specific time slots during the core hours:
9:30am – 2:30pm
- Intrusive alarms/ Deliveries restrictions are in place to reduce noises at inconvenient hours, as well as preventing disturbance to residents' work and school hours.

Noise Monitoring

- Initial noise monitoring to be carried out in void property (Flat 6), in order to confirm levels of noise transfer.
- Levels to be reviewed with H+S department and recommendations provided.
- Further monitoring will be carried out over the course of the works, to ensure noise exposure is managed to an appropriate level throughout the building
- The monitoring will also cover the levels of exposure to external sensitive receptors, i.e. pedestrian passing by on Charlestown Road



Provision of Acoustic Enclosure/ Protective Measures

-With the indication of necessity provided by the noise monitoring and assessments, attenuation measures, such as acoustic barriers, can be implemented where needed (given permission is granted) i.e. along face of site perimeter on Charlestown Road.

Vibration Monitoring

-Initial vibration monitoring to be carried out in void property (Flat 6), to confirm levels of vibration throughout the building.

-Monitoring will continue with the works, to ensure that vibration levels are maintained to an appropriate level whilst different elements/ parts of the building are being worked



on.

Noise and vibration monitoring to be conducted in all architypes of flats and communal spaces to ensure exposure levels are not exceeded.

Monitoring and reporting to be conducted through duration of the scheme and to be reviewed if work streams are amended.

