ACHESON

CONSTRUCTION ENVIRONMENT MANAGEMENT PLAN

for

85-89 Brighton Road
Lancing
BN15 8RB

Contents

1 Introduction

1.1 General
1.2 Purpose
1.3 Structure

2 Scope of Work

2.1 Location
2.2 A Description of the Works
2.3 Construction Programme
2.4 Equipment and Plant

3 Environmental Management Framework

3.1 Environmental Policy
3.2 Environmental Aspects and Impacts
3.3 Objectives and Targets
3.4 Structure and Responsibilities
3.5 Training Awareness and Competence
3.6 Communication
3.7 Complaints, Compliments and Inquiries
3.8 Checking
3.9 Evaluation of Compliance
3.10 Non-conformance and Corrective / Preventative Action
3.11 Control of Records
3.12 Management Review

4 Legal and Other Requirements

4.1 Legislation
4.2 Consents and Licenses

5 Operational Control Procedures

5.1 General
5.2 Site Establishment
5.3 Boundary Fencing
5.4 Protection of Existing Environmental Features
5.5 Access Routes / Points
5.6 Site Housekeeping
5.7 Water Quality and Drainage
5.8 Nature Conservation
5.9 Noise and Vibration

5.10 Air Quality
5.11 Archaeology and Cultural Heritage
5.12 Contaminated Land
5.13 Waste
5.14 Energy
5.15 Materials
5.16 Transport

6 Pollution Control and Contingency Plan

6.1 General
6.2 Pollution Prevention
6.3 Fuel and Oil Handling
6.4 Maintenance of Plant
6.5 Concrete Washout
6.6 Control of Sedimentation
6.7 Notification Procedure

7 Handover Environmental Management Plan

7.1 Requirements

Introduction

1.1 General

1.1.1 This document, the Construction Environmental Management Plan (CEMP), has been produced to describe how site specific procedures will be followed to avoid, minimise or mitigate any construction effects on the environment and the surrounding community. This CEMP gives detail on how those procedures will be managed.

1.1.2 The construction stage CEMP will be the 'living' document with reviews being undertaken at predetermined intervals and data added as appropriate. The measures identified in the CEMP will be:

- Viewed as mandatory and the minimum standard on-site
- Embedded within the company's policies and site procedures, e.g. within an existing environmental management system framework.

1.2 Purpose

1.2.1 The purpose of the construction phase CEMP is to :

- Implement the core principles of the local planning policies.
- Outlines the contractors approach to environmental managements systems. (in line with ISO 14001).
- Effectively assists to minimise any potential adverse environmental effects during construction including how site specific method statements will be developed to avoid, minimise and mitigate construction effects on the environment.

1.3 Structure

1.3.1 This CEMP has been produced to ensure that the necessary measures become incorporated as the project progresses.

1.3.2 This CEMP will be kept under constant review and may be revised to address any unforeseen construction issues and ensure that any residual effects are mitigated as far as reasonably practicable.

1.3.3

- Section 2 provides a summary of the works and principal components.
- Section 3 sets out the Environmental Management Framework.
- Section 4 sets out the legal and other requirements.
- Section 5 addresses operational control requirements.
- Section 6 provides an outline pollution control and contingency plan.
- Section 7 details the Handover requirements.

2 Scope of Work

2.1 Location

85-89 Brighton Road, Lancing BH15 8RB

The site is located along Brighton Road, Lancing in the County of West Sussex. The site is flanked by residential properties to either side and rear as well as a public space leading to the sea front to the front elevation.

2.2 Description of Works

The works comprise of the demolition of an existing care home and residential dwellings and the construction of a new 66 - bedroom care home (Use Class C2) together with associated access, car and cycle parking, structural landscaping and amenity space provision. The new care home will provide 24-hour support and care for the frail elderly, meeting a full range of residential, nursing and dementia care needs.

2.2.1 The main construction activities are:

Site establishment
Demolition
Sheet Piling
Groundworks
Piling
Brick/blockwork
Electrical and mechanical Installation
Decorating
Hard and soft landscaping

2.3 Construction Programme

2.3.1. Start on site Late April 2022 with planned completion December 2023

2.3.2 Working hours at the site will be 0800 to 1800 Monday to Friday, 0800 – 1300 Saturday only.
Sunday and Bank Holiday not permitted.
Deliveries will not be permitted before 08.00

2.4 Equipment and Plant

2.4.1 Each Contractor will identify the equipment and plant to be used, including type, size and expected number, these details will be included within the RAMS. Plant used for the scheme is likely to comprise conventional modern and efficient construction plant.

3 Environmental Management Framework

3.1 Environmental Policy

3.1.1 The project will be carried out in accordance with the policies / objectives listed below:

- Acheson Construction Ltd Environmental Policy and procedures. (Appendix 1)
- The designer's environmental policy and procedures.
- During the pre-construction and construction phases, management of the project will comply with the Acheson Construction Ltd., Environmental Policy and procedures.

3.2 Environmental Aspects and Impacts

3.2.1 A schedule of potential significant environmental effects relating to each activity developed by Acheson Construction Ltd is included within the CEMP. This information has been drawn on by Acheson Construction Ltd., to develop the schedule of significant effects prior to construction.
In addition we have undertaken a planning for risk exercise to cover all aspects of the build project.

3.2.2 The schedule will be reviewed and updated at each project phase or where changes are made to the project scope, changes should be reflected in the CEMP and Impacts and Aspects register.

3.3 Objectives and Targets

3.3.1 Environmental objectives for the construction phase will be developed and should refer to legal compliance and environmental good practice, these may include:

- Zero pollution incidents.
- Minimise waste sent to landfill.
- Minimise disruption to residents (and therefore complaints).
- Protect and where possible enhance biodiversity.

3.3.2 Procedures for monitoring construction processes against the project environmental objectives will be proposed by Acheson Construction Ltd., and agreed with the Client/Project Manager.

3.4 Structure and Responsibilities

3.4.1
Illustrative key roles and responsibilities are set out in Table 1 below.

Table 1: Roles and Responsibilities

Role	Responsibility
Project Manager	Responsible for management of the construction phase of the project. Has overall responsibility for the environmental performance of the project.
Site Manager	Responsible for implementing the Site Waste Management Plan during the construction phase to ensure that waste is disposed of legally, economically and safely.
Health Safety and Environmental Manager	Compliance with environmental legislation, consents, objectives, targets and other environmental commitments, including those arising from the Environmental Statement.
Site staff	To receive general environmental awareness training, and undertake work in accordance with Method Statement Briefings and toolbox talks. Trained personnel to manage particular tasks such as refuelling plant and equipment, managing the stores, water quality monitoring and supervising the segregation and collection of waste.
Client Project Manager	To ensure that the Contractor complies with all the relevant legal requirements, commitments and targets agreed for the scheme.
Designers	To provide information relevant to construction that may assist the Contractor to manage environmental aspects of the scheme.

3.5 Training Awareness and Competence

3.5.1 Site staff shall be competent to perform tasks that have the potential to cause a significant environmental impact. Competence is defined in terms of appropriate education, training and experience. Specific training will be identified during the sub contractor selection process and interviews and reviewed again at site induction..

3.5.2 Environmental awareness, undertstanding and training shall be achieved by:

- Sub contractor selection at tender stage.
-
- Site induction, including relevant environmental issues.

- Environmental posters and site notices.

- Method statement and risk assessment briefings.

- Toolbox talks, including instruction on incident response procedures.

- Key project specific environmental issues briefings.

All managers and supervisors will be briefed on the CEMP.

3.5.3 Method Statements will be prepared for all activities prior to the works commencing and will include environmental protection and mitigation measures and emergency preparedness appropriate to the activity covered.
The Project Manager will review key Method Statements prior to their issue, for key trades these will also be reviewed by the Operations Manager and the HS&E Manager.

3.5.4 Method Statement briefings will be given before personnel carry out key activities for the first time and reviewed on a regular basis.

3.6 Communication

3.6.1 The CEMP will be distributed to the project team, including sub-contractors, to ensure that the environmental requirements are communicated effectively.
Key activities and environmentally sensitive operations will also be briefed to staff, Contractors and visitors. Project, client and company environmental policies, where available, will be displayed on site.

3.6.2 Acheson Construction Ltd., have defined procedures for internal and external communication.

- Regular letter drops (post and during the works)
- Social media
- Open, and encouraged, discussion
- CCS registration

Regular communication will be made with all surrounding residents and an 'open door' policy for discussion will be established and encouraged.
Due to the nature and positioning of the site it is anticipated that regular meetings/discussions will be held with WSCC Highways.

3.6.3 The agreed CEMP will be published on the project website.

3.6.4 During the construction phase, internal communication will include regular progress meetings, which will include:

- Training undertaken

- Progress reports

- Inspections, audits and non-conformance

- Complaints received

- Visits by external bodies and the outcome or feedback from such visits

- Objective/target achievement, including reporting on environmental performance.

External communication, including letter drops or meetings, and liaison with statutory authorities will be overseen by the Client/Project Manager and Acheson visiting Management.

3.7 Complaints, Compliments and Inquiries

3.7.1 The Project Manager will be available on site and a telephone number will be published for use by members of the public wishing to complain, provide other feedback, or make enquiries.
3.7.2 The project will be registered with the Considerate Constructors Scheme and the scheme promoted and displayed on the boundary fencing.

3.7.2 All complaints or information requests received will be made aware to the Client/Project Manager and will be logged promptly.

3.7.3 Careful and efficient management of complaints will be a priority to reduce the likelihood of further complaints.

3.8 Checking

3.8.1 Environmental monitoring will be undertaken in accordance with our HS&E proceedures and accurate records kept in order to provide information and feed back into the CEMP and to evaluate the environmental effects of the construction process. This further assists in the 'lessons learnt' close out of the project.

3.8.2 Acheson Construction Ltd., Health Safety and Environmental Manager is responsible for establishing a programme of environmental monitoring. This will include monitoring against any consent requirements and objectives and targets.

3.8.3 The Pre-construction Information has been reviewed and has been used as a baseline against which construction effects can be assessed and incorporated into this CEMP.

3.9 Evaluation of Compliance

3.9.1 Within Acheson HS&E procedures we have defined procedures for regular site surveillance to evaluate performance against the identified requirements of the CEMP.

3.10 Non-conformance and Corrective / Preventative Action

3.10.1 Procedures for addressing non-conformance and corrective actions as below.

- A Non Conformance Report (NCR) that will be raised to record any environmental incident and work that has not been carried out in accordance with the CEMP or Method Statement.

- A Corrective Action Report (CAR) will be raised where a deficiency is identified as a result of monitoring, inspection, surveillance and valid complaints.

- Any actions identified shall be nominated an owner to follow through the action to be taken, along with a specified timescale for it to be closed out.

3.11 Control of Records

3.11.1 Environmental records, including waste management records, will be maintained in accordance with the Acheson HS&E policies and procedures. The records will be maintained, in either hard copy or electronic format as required by the individual procedure that the records relate to, in such a way that they are readily identifiable, retrievable and protected against damage, deterioration or loss and maintained for the required period.

3.12 Management Review

3.12.1 The outputs from section 3.8 Checking, will be reviewed on an on-going basis at regular meetings to ensure continual improvement in accordance with the ISO 14001:2015 model and our accreditation.

3.12.2 Review of the CEMP will be carried out monthly and where changes are made that affect the scope of the works to ensure its continuing relevance and accuracy.

4.1 Legislation

4.1.1 A schedule of appropriate environmental legislation and good practice that will be adhered to is included within our policies and proceedures and will be adhered to alongside this CEMP

4.2 Consents and Licenses

4.2.1 A register of permissions and consents that may be required, with responsibilities allocated and a programme for obtaining them is to be developed by Acheson Construction Ltd., Environmental consents and licenses will be obtained to comply with planning and building control and orders.

5 Operational Control Procedures

5.1 General

5.1.1 Specific management proposals included in the CEMP relate to the following topics:

- Site establishment

- Boundary fencing
- Protection of existing environmental features
- Access routes/points
- Site housekeeping
- Water quality and drainage
- Nature conservation
- Noise and vibration
- Air quality
- Ecology and cultural heritage
- Contaminated land
- Waste
- Energy
- Materials
- Transport

5.1.2 Management proposals for each of these topics are described in sections 5.2 to 5.16 below.

5.2 Site Establishment

5.2.1 The site will be established in line with the Logistics plan and monitored/adapted as the work progresses:

- Temporary protective fencing will be erected to delineate the working areas, site boundaries. Fencing, where required by the RAMS will have debris netting applied.
- Temporary offices, welfare facilities and secure storage of equipment locations have been identified on the Logistics plan
- All necessary fuel and oil will be stored in accordance with the current Regulations. Refuelling will only be undertaken in a designated area, designed to contain contaminated runoff, and by trained personnel. Emergency spill kits are to be readily available and maintained.

- Materials storage areas have been identified and will be managed accordingly. All materials deliveries will be maintained on a 'just in time basis' to minimise the need for external storage.
  Due to the restricted nature of the available space lorries will generally be offload via our static crane and materials distributed by the same. This allows use of the additional space to the rear of the site.

- Waste segregation areas will be established where possible or will be segregated at a registered waste recycling facility. This we will define within our waste management plan.

- Sewerage effluent from the site office and welfare facilities will be removed from site using a vacuum tanker initially and at the very earliest opportunity we will connect into the mains sewer.
- Temporary lighting will be designed to minimise spillage of light, and oriented away from neighbouring properties.

5.3 Boundary Fencing

5.3.1 The perimeter of the site will be protected with a 2m high Heras fencing with entrance gates, providing security. The boundary has been identified on our logistics plan. Daily perimeter checks for the condition and security of this fencing will be carried out. Where required by the RAMS we will apply debris netting. Areas of timber faced hoarding will be erected but these will be limited to the top of flint wall around no. 89 and along the shared access road between 84 and 85 Brighton Road.

5.4 Protection of Existing Environmental Features

5.4.1 There are no existing environmental features identified that require protection measures.

5.5 Access Routes / Points

5.5.1 Acheson Construction Ltd., will define the method of delivery / removal of materials and plant from the site. Due to the site restrictions we will look to reduce the number of Articulated vehicles delivering to site in favour of rigid lorries. We anticipate that the site will receive regular delivery/collections ranging from large rigid back lorries to smaller van sized vehicles towards the end of the project. The frequency of such vehicles will vary throughout the building process but we would anticipate that circa 5-6 deliveries a day with the site clearance, demolition and groundworks being the busiest period for larger vehicles when would expect upwards of 10-12 vehicles a day. It is our intention to discuss these activities with WSCC Highways to ensure full compliance.

Our logistics plan highlights the Access/Egress for all deliveries, our designated gateman will ensure safe and efficient offloading and egress during the project. The project traffic management plan sets out the requirements to accord with the restricted nature of the site. Separate access for pedestrians will be established as per the logistics plan.

Construction deliveries to the site will be restricted between the hours of 08.00-09.30 and after 17.00hrs Monday-Friday. Deliveries will not be permitted before 08.00.

5.5.2 The main site access is located on Brighton Road, all vehicle movements will be controlled by the designated and trained gateman. Wheel wash / cleaning facilities will be located at the main entrance. The hard standing area will be maintained to reduce the risk of spoil contamination and migration, our wheel washing will be via a jet wash facility, this will be available at the access/egress point of the delivery.. Upon completion of the groundworks we would not anticipate this being further required.

There will be no parking, waiting, unloading or loading on the Brighton Road.
Local car parks will be identified and shared or public transport will be encouraged to minimise the local impact of the project during the construction phase.

5.6 Site Housekeeping

5.6.1 A 'good housekeeping' policy will be adopted across the site. This will include, but not limited to, the following requirements:

- No fires on site
- Considerate behaviour of all site staff, including on the highways
- Maintenance of site welfare facilities
- Removal of food waste and other rubbish daily
- Maintenance of road cleanliness surrounding the site as the conditions require.
- Clean and clear work areas
- Stockpiles of materials is unlikely due to the restricted nature of the site. Materials will be removed almost immediately they become surplus.
- We will have a call off account with a road sweeper supplier, our groundworks sub contractor also have their own sweepers and will service as required.

5.7 Water Quality and Drainage

5.7.1 Acheson Construction Ltd., will ensure good construction management practices that will reduce the risks of accidental discharge of pollutants or contamination of groundwater. These practices are within our Environmental policy and will be incorporated into the CEMP. (see also section 6 below)

5.7.2 Drainage during the construction phase will use the permanent drainage system where possible and available.

5.7.3 Acheson Construction Ltd., will give consideration to minimisation of water use during the construction phase.

5.8 Nature Conservation

5.8.1 No protective species have been identified during the initial design, investigations/reports and pre construction information pack.
Acheson will employ a Environmental consultant to ensure full compliance of the legal requirements and obtain a full report and sign off for future reference. Should, in the unlikely event, this additional report identify any potential risks then we will refer back to all parties.

5.9 Noise and Vibration

5.9.1 Acheson Construction Ltd., will prepare a Management Plan for the control and monitoring of noise and vibration.

5.9.2 Noise and vibration will be controlled and limited so far as reasonably practicable so that sensitive receptors are protected from excessive noise and vibration arising from construction.

5.9.3 The principles of Best Practicable Means will be employed to minimise noise levels during construction. Recommendations for the control of noise and vibration on construction sites are set out in BS 5228. The following measures will be used where appropriate:

- Piles will be pre -ugured to control noise and vibration
- Hydraulic plant will be used in preference to pneumatic plant where possible.
- Plant and equipment will be maintained in good working order and fitted with silencers and acoustic panels where appropriate and available.
- All plant will be shut down or throttled back between periods of use.
- Methods used for concrete breaking and demolition will be carefully considered, non-percussive means will be used where possible.
- In sensitive locations, acoustic enclosures may be required for fixed plant such as generators. We will be using a hybrid generator for use with the crane. The hours of use will be in accordance with the planning consents and restrictions.
- ‘White noise’ type reversing warnings should be used on mobile plant in preference to ‘bleepers’, in order to minimise intrusion.

5.10 Air Quality

5.10.1 Acheson Construction Ltd., will address the control and monitoring of dust through work task risk assessments and sign off prior to any activity with the potential to create dust commencing. Smoke and any other airborne pollutants will also be considered during this process.

5.10.2 Emissions to the air including dust and exhaust fumes can be caused from certain construction activities, including:

- Earthworks / excavation.
- Use of diesel powered plant and equipment
- Any plant on site will be turned off when not in use and not left idiling, as is good practice. To leave an unattended vehicle idling poses both an Environmental risk and also a H&S risk.

5.10.3 Dust Risk assessment will be followed and mitigation measures to control dust emissions through good housekeeping and site operational practices shall be carried out including:

- Recording all dust and air quality complaints, identify cause(s), taking appropriate measures to reduce emissions in a timely manner, and recording the measures taken. Senior management to be made aware of such complaints.
- Planning site layout so that machinery and dust causing activities are located away from receptors, as far as possible
- Compound: an area of hard standing of reasonable size shall be provided by the Contractor around site offices and over vehicle management areas, so that dust will be kept to a minimum by appropriate control methods. Drainage arrangements will be included where necessary. The area will be swept at least once every two days or more frequently if considered appropriate.
- Ensuring an adequate water supply on the site. Water suppression will be used to damp down dust and other debris that could generate dust, and, where practical, manual or mechanical demolition techniques will be used.
- Dust collection during cutting and grinding works: if this is not carried out in an enclosure, tools shall be used that are fitted with dust collection devices (excluding small tools which require a continuously wet working surface).
- Fires: these are prohibited on site.
- The Supply chain are encouraged to use vehicles and plant that meet the latest emissions regulations and where possible are FORS compliant.
- Our site management will monitor the boundaries for both dust and noise. The findings will be recorded on our daily diary sheets.

5.10.4 Acheson Construction Ltd., will keep a log book available for inspection in order to record the following matters:

- Any complaint relating to emissions alleged to be due to construction activity received from a local resident or business, including date and nature of the complaint and any measures taken as a result of that complaint;
- The date and location of cleaning of paved areas and off-site roads.
- The date and vehicle registration number of any construction vehicle that is observed carrying material that has the potential to release dust during transit and is not covered. Details of measures taken to prevent further occurrence will be included.

5.11 Archaeology, Ecology & Cultural Heritage

5.11.1 No designated sites of archaeological sensitivity have been identified on the site, however the contractors will be required to have measures in place to manage the risk of adversely affecting historic resources or wildlife, including reporting any potential finds.

5.12 Contaminated Land

5.12.1 Contamination risk assessment has been undertaken and minor areas of suspected contamination have been identified.

5.12.2 Proposals are required for dealing with areas of contamination, and these proposals will be further developed upon results of WAC testing.

5.13 Waste

5.13.1 A Site Waste Management Plan (SWMP) has been drawn up.

.

5.13.2 Acheson Construction Ltd., shall, in order to reduce the need for waste disposal, minimise the generation and environmental impacts of wastes arising during the works and will maximise opportunities for the re-use and recovery of wastes. Due to the space restriction on site we will employ a waste recycling provider to segregate and recycle waste arising from site. The provider will, each month, provide Acheson with a recycle statement for the waste generated. All of the data received will be incorporated with the SWMP.

5.14 Energy

5.14.1 In line with the Energy Efficiency Action Plan, energy efficiency measures and greener energy sources will be considered and implemented where possible. Using energy more efficiently assists with cutting carbon dioxide emissions:

- Energy consumption is to be minimised and energy use during construction monitored.
- Construction plant and equipment is to be maintained to maximise fuel efficiency.
- Utilise energy from renewable sources where practicable.
- Ensure efficient materials handling / husbandry.
- Minimise supply chain travel.

5.15 Materials

5.15.1 Local materials will be sourced to minimise associated transportation, where possible.

5.15.2 Material procurement procedures are to be employed that involve purchasing materials based on their environmental impact.

5.15.3 A materials register is to be provided to the Client within the Building Manual at hand-over that identifies the main material types to facilitate recycling on demolition.

5.16 Transport

5.16.1 Road transport is a major source of local air and noise pollution and contributes to carbon dioxide emissions. Opportunities to minimise construction traffic are to be considered, measures may include for example, reducing the transport impacts of materials and supply chain.

6 Outline Pollution Control and Contingency Plan

6.1 General

6.1.1 A pollution control and contingency plan will be developed by the Contractor and included within the CEMP to provide details of the measures to be implemented to prevent pollution and the actions to be taken in the event of an environmental incident or emergency.

6.1.2 An ‘environmental incident’ is defined as any event, activity or condition that causes, or has the potential to cause harm to people, or damage to property or the environment. ‘Pollution’ is defined as any harmful impact on the local atmospheric, aquatic or land environment caused by release of hazardous or nuisance-causing substances or excessive noise and vibration.

6.2 Pollution Prevention

6.2.1 Neighbouring properties bounding the site may be significantly affected by the works. Potential pollutants from the works include:

- Asbestos
- Cement and concrete
- Oils and fuels
- waste materials
- Effluent/waste water from site accommodation
- Noise and Dust

6.2.2 Before any demolition work starts on the site a Demolition/Refurbishment Survey has been carried out and the asbestos identified will be removed by a Licenced Asbestos Removal Contractor under controlled conditions.

6.2.3 Concrete and cement are very alkaline and can cause serious pollution. To minimise the risk of run-off, concrete and cement mixing will be sited at least 10m away from any drain and plant cleaned within designated washout areas. Wash water from concrete and cement works must never be discharged into the sewer.

6.2.4 To minimise the risk of pollution from oils on site, measures are required in relation to their storage, use and disposal. Environmentally considerate lubricants, such as synthetic, non-toxic biodegradable hydraulic fluids are available and will be used.

6.3 Fuel and Oil Handling

6.3.1 All fuel and oil will be stored in accordance with the Regulations and they will be handled in such a way that risk of pollution is minimised, this will include:

- Fuel and oil storage tanks will comply with the Regulations and will be locked when not in use.
- Storage areas will not be located within 10m of the sewer or highway gully.
- Mobile bowsers will be bunded and will comply with the Regulations and will be locked when not in use.
- Trained operatives only will carry out refuelling of plant and equipment.
- Static combustion engine plant (e.g. compressors, lighting sets) will be integrally bunded or placed on drip trays.
- Plant will be regularly checked for leaks and will be regularly maintained.
- Spill kits will be provided within close proximity to fuel and oil storage areas and operatives will be trained in their use.

6.4 Maintenance of Plant

6.4.1 Any maintenance of plant and equipment will be carried out at least 10m away from any drain. Spill kits will be available during all plant maintenance operations and drip trays used to contain any leakage of oil.

6.4.2 Any plant or equipment considered to be a pollution risk will be quarantined and either be repaired or removed from site.

6.5 Concrete Washout

6.5.1 A designated concrete washout area will be provided for washing out concrete delivery lorries, concrete pumps and grout lines. This will consist of a small skip lined with an impermeable membrane or similar arrangement.

6.6 Notification Procedure

6.6.1 Procedures for reporting any spillages or pollution incidents are to be set out.

6.6.2 The procedure will include recording all incidents in the project progress report and providing details to the Project Manager.

6.6.3 Contact details for key site and emergency response personnel with responsibilities relating to the protection of the environment will be kept and publicised in key locations on site. Key contacts will include:

- Acheson Construction Ltd., Project Manager
- Acheson Construction Ltd., Operations Manager
- Acheson Construction Ltd., Health Safety & Environmental Manager
- Client Project Manager
- Fire, Police, Ambulance

7 Handover Environmental Management Plan

7.1 Requirements

7.1.1 This CEMP is a live document that will consider maintenance implications of the design and construction phase of the project. Maintenance requirements will be recorded in the relevant section of the CEMP and will be updated to provide a Handover Environmental Management Plan (HEMP) at the end of the construction phase. The HEMP will set out the proposed strategy for the future maintenance and management of all environmental areas and will include the following:

- Strategies for the regular maintenance of all Environmental Areas.
- A timetable for the implementation of each regular maintenance operation.
- A timetable showing the anticipated date at which the ‘Environmental Function’ attributed to each Environmental Area will be achieved.

- A timetable showing the regular monitoring requirements for each
- Environmental Area, including those in relation to protected species and/or water quality, as agreed with the relevant Statutory and Non-Statutory bodies.
- Any supporting information e.g. agreements made with third parties.

Appendix 1

Environmental Policy Statement

Acheson Construction Ltd is committed to conducting its operations in a safe, effective and resourceful manner. In providing quality products and services to its customers, ***Acheson*** will maintain its policy of giving due consideration to key environmental concerns and implications. The Company's business and environmental commitment aims to save natural resources by reducing its energy consumption to the minimum, by recycling wherever practical and by using products from renewable resources wherever possible.

This commitment extends to all areas of its business. It further aims to strive continuously for improvement of our environmental performance in order to safeguard the quality of the environment, both locally and globally.

Acheson has procedures in place which help it keep up to date with new environmental legislation and to ensure that all appropriate legislation and regulations are adhered to at all times. It is the aim of ***Acheson,*** irrespective of any regulations or legislation, to be a good neighbour and to reduce to an absolute minimum any environmental impacts of its design, construction, servicing and waste disposal activities.

Procedures make provision for the setting, monitoring and completion of environmental objectives aimed at improving performance on environmental issues. These are communicated to staff, customers and made available to the public if requested. Objectives are set and reviewed by means of its environmental auditing, non-conformance control and the management review process.

Acheson operates and maintains an ISO 14001:2015 Environmental Management System in parallel with its ISO 9001:2015 Quality and ISO 45001:2018 (SSIP) Health & Safety Management Systems. The Directors and Managers are responsible, both individually and collectively, for communicating these needs to all employees and for enacting the environmental policy of the company.

This Environmental Policy is brought to the attention of all new and existing employees and is displayed around the site. It is freely available to any customer, potential customer or other outside interest, on request.

Signed:

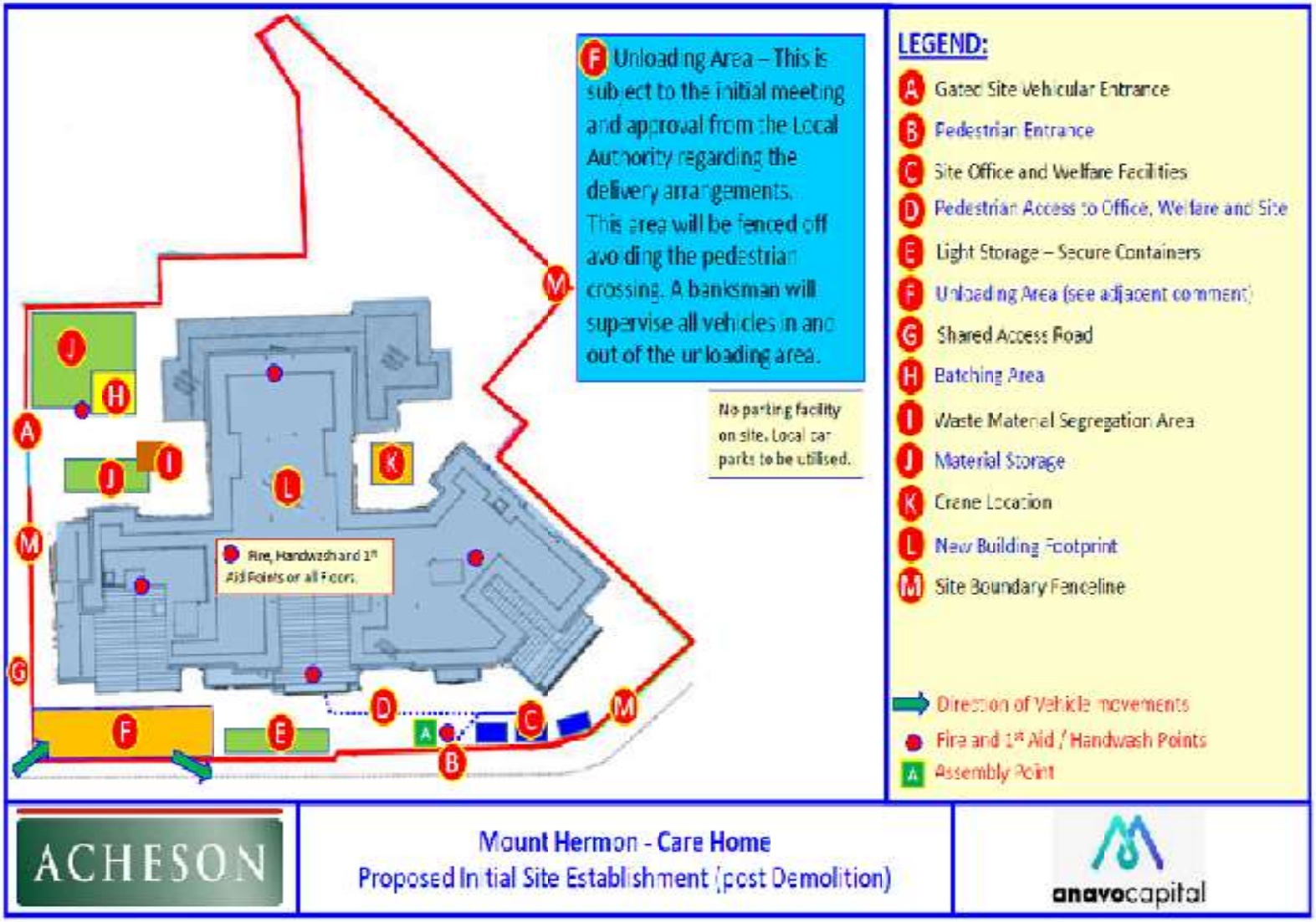


Date: 09 November 2021

Managing Director

This Policy is kept under continuous review

Site Logistics Plan.



ACHESON

Mount Hermon - Care Home

Proposed Initial Site Establishment (post Demolition)

anavocapital