

Sunninghill Construction

Construction Management Plan - Mayflower Way Angmering - August 2021

(To be read in conjunction with the Construction Logistics Plan, included overleaf).

Introduction

At Sunninghill we have extensive experience working on projects that are located within a busy residential environment. We understand fully the challenges and solutions to ensure the smooth and safe delivery of construction works

This will be achieved by effective segregation, excellent communication, and robust implementation of site rules.

We are familiar with the immediate neighbourhood, having worked recently at The Angmering School.

Public Consultation and Communication.

We will liaise closely with the neighbours and the various local stakeholders including The Angmering School during the Pre-Construction Phase to ensure that we mitigate any disruption resulting from our activities. We will create a communication plan, which will include regular newsletters throughout the Construction Period.

These newsletters will be informative regarding our proposed works and will also focus on the dangers associated with Building Site Works.

We will liaise closely with our immediate neighbours to plan our proposals for segregation, and we will ensure that all Fire Escapes, Emergency Services Access, and Muster Points are maintained. Our working site areas will be completely and effectively separated using secure anti-climb hoarding or fencing. This will be installed prior to any significant works commencing.

Prior to commencing any activity, we will ensure that services and access routes are identified and protected. All operations that we undertake will be subject to a Risk Assessment.

The site will be registered with the Considerate Constructor Scheme, and we will fully implement its recommendations and best practice guidelines.

We will engage regularly with The Angmering School and, if considered appropriate, will be happy to explain our activities and associated risks in School assemblies.

We will also contact Highways, the Police, the Fire Service, the EHO and the local hospital to explain our presence and proposals.

Anticipated Programme

Works will commence in late September 2021 and will be complete by December 2022.

Access to the Site

Access to the site is good, via the existing Mayflower Way and Roundstone Lane from the immediately accessible A259.

Roads are in good condition and can accommodate HGV's and Articulated Vehicles.

All deliveries will adhere to FORS (Fleet Operator Recognition System) or CLOCS (Construction Logistics and Cycle Safety) standards.

The new entrances and access roads will be formed as an enabling activity before any main construction commences.

Mayflower Way has minimal pedestrian traffic and has no defined footpath. Appropriate signage and Chapter 8 barriers will be provided to ensure a safe thoroughfare past our works.

Our route up to the site will be communicated to all Suppliers and Subcontractors and clearly sign-posted.

Access to the Site will be controlled and we will deploy a Traffic Marshall to ensure that all vehicles are banked. All vehicles will turn on-site to leave in forward gear.

All deliveries will be planned to avoid local peak times (including school drop-off and pick-up). This will be clearly communicated and rigorously implemented.

Appropriate Safety, Warning and Directional signage will be provided.

Working Hours

Working hours will comply with the Planning Approval.

During the construction period no plant or machinery shall be operated, no process carried out and no deliveries taken or despatched from the site except between the hours of 07:00 and 18:00 hours on Monday to Fridays inclusive; 08:00 and 13:00 hours on Saturday; not at any time on Sundays or Public or Bank Holidays.

Frequency of Vehicle Movements

The frequency of delivery vehicle movements will vary over the contract period. During peak-activity we anticipate a maximum of 5 to 10 deliveries per day.

Parking and Material Storage

There is sufficient space on site for contractor parking and material storage.

Nuisance Mitigation

We will plan our works and take appropriate measures to minimise any nuisance from our presence.

Systems and machinery will be selected to minimise noise and vibration.

Foundations will be traditional, with no need for piling.

In the unlikely event of dust becoming a problem, we will deploy misting machines to mitigate the issue.

A silo or pre-mixed mortar will be used to minimise the release of dust.

Access roads will be formed as an enabling activity. Construction traffic will not venture from the hard standings this negates the requirement for a dedicated wheel wash. Should site routes or the entrance road become muddy a jet wash is available on site to ensure surfaces are kept clean.

The site will not have floodlighting.

Environmental Considerations

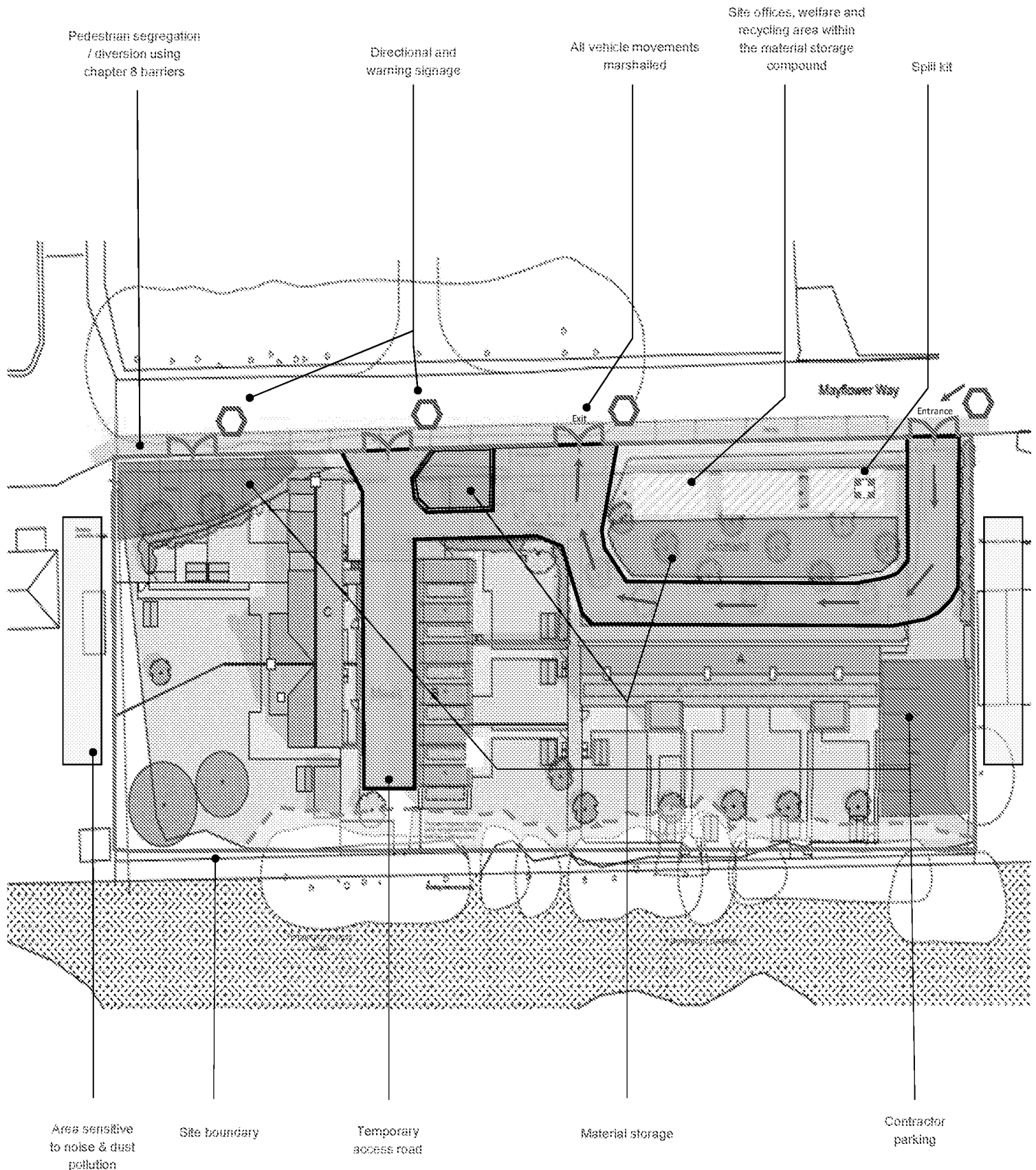
An Environmental Impact Assessment will be carried out prior to works commencing and this will include an ECO map identifying specific risks and mitigation measures.

Tree Protection and any associated measures will be undertaken in strict accordance with The Arboricultural Implications Assessment Report Ref: JH4.22, dated 9th November 2017 (Broad Oak Tree Consultants Ltd).

All fuels will be stored in double bunded tanks on impermeable areas. A spill kit will be kept on site and the site team will conduct regular spill drills.

Waste

Waste will be minimised and segregated on site. All waste activities are managed and recorded via the BRE developed SMARTWaste programme



	Site Offices and Welfare		Vehicle Access		Tree Protection		Areas sensitive to Noise/Dust
	Contractor Parking		Temporary Access Road		Spill Kit		
	Site boundary with debris netting		Material Storage		Pedestrian Footpath		