**Construction/Demolition Management Plan**

pro forma

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# Revisions & additional material

Please list all iterations here:

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| --- | --- | --- |
| **Date** | **Version** | **Produced by** |
| **31/07/2023** | **1.1** | **WS Planning & Architecture** |

**Additional sheets**

Please note – the review process will be quicker if these are submitted as Word documents or searchable PDFs.

|  |  |  |
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| **Date** | **Version** | **Produced by** |
|  |  |  |
| **11/10/2022** | **1** | **CMP Patrick Parsons (Submitted with planning application)** |

# Introduction

The purpose of the **Construction Management Plan (CMP)** is to help developers to minimise construction impacts, and relates to all construction activity both on and off site that impacts on the wider environment.

It is intended to be a live document whereby different stages will be completed and submitted for application as the development progresses.

The completed and signed CMP must address the way in which any impacts associated with the proposed works, and any cumulative impacts of other nearby construction sites, will be mitigated and managed. The level of detail required in a CMP will depend on the scale and nature of development. Further policy guidance is set out in Camden Planning Guidance **(CPG)** 6: Amenity and **(CPG)** 8: Planning Obligations.

This CMP follows the best practice guidelines as described in the [Construction Logistics and Community Safety](https://www.clocs.org.uk/) (**CLOCS**) Standard and the [Guide for Contractors Working in Camden.](https://www.camden.gov.uk/documents/20142/1269042/Guide+for+Contractors+in+Camden.pdf/18b7bb06-119e-9957-7037-fdb633f17ae6)

Camden charges a [fee](https://www.camden.gov.uk/documents/20142/1269042/3.+Construction+and+Demolition+Management+Plans+-+updated+Implementation+Support+Contribution+levels.pdf/6375c32e-9c58-91f0-219f-268269143a6c) for the review and ongoing monitoring of CMPs. This is calculated on an individual basis according to the predicted officer time required to manage this process for a given site.

CMP development sites will be inspected by Camden’s Site Planning Inspectors or nominated officers to assess compliance with the CMP. These inspections will be planned and unplanned site visits for the duration of the works. Developers/contractors are required to provide access to sites for inspection and cooperate fully throughout the inspection process ensuring compliance with the CMP.

The approved contents of this CMP must be complied with unless otherwise agreed with the Council in writing. The project manager shall work with the Council to review this CMP if problems arise during construction. Any future revised plan must also be approved by the Council and complied with thereafter.

It should be noted that any agreed CMPdoes not prejudice or override the need to obtain any separate consents or approvals such as road closures or hoarding licences.

If your scheme involves any demolition, you need to make an application to the Council’s Building Control Service. Please complete the “[**Demolition Notice**](https://www.camden.gov.uk/apply-for-building-control-camden)**.**”

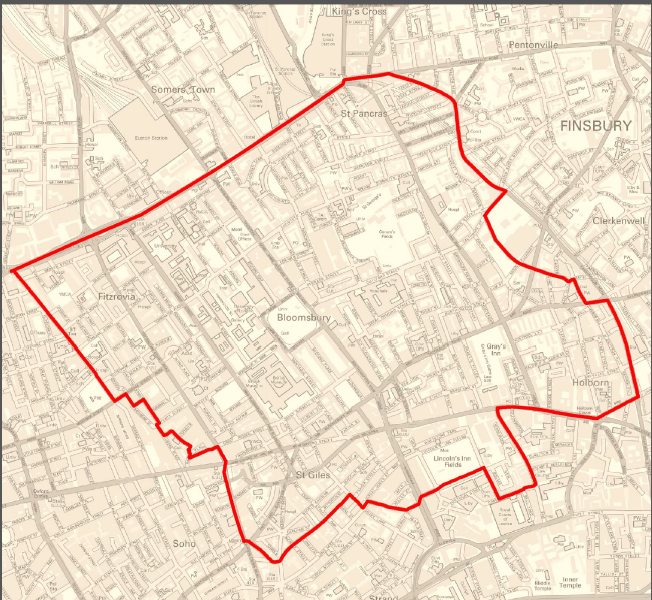
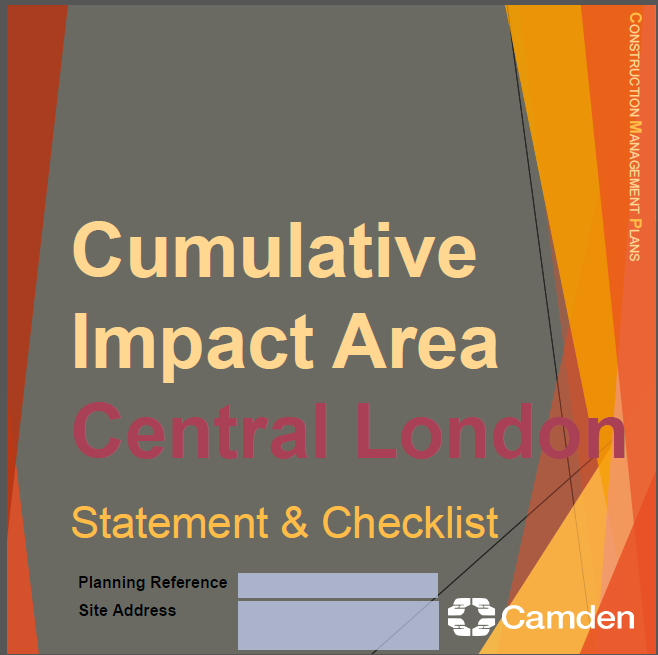
Please complete the questions below with additional sheets, drawings and plans as required. The boxes will expand to accommodate the information provided, so please provide as much information as is necessary. It is preferable if this document, and all additional documents, are completed electronically and submitted as Word files to allow comments to be easily documented. These should be clearly referenced/linked to from the CMP. Please only provide the information requested that is relevant to a particular section.

(Note the term 'vehicles' used in this document refers to all vehicles associated with the implementation of the development, e.g. demolition, site clearance, delivery of plant & materials, construction etc.)

Revisions to this document may take place periodically.

**IMPORTANT NOTICE:** If your site falls within a Cumulative Impact Area (CIA) you are required to complete the CIA Checklist and circulate as an appendix to the CMP and included as part of any public consultation – a CMP submission will not be accepted until evidence of this has been supplied.

The CIA Checklist (editable pdf) can be found at <https://www.camden.gov.uk/about-construction-management-plans>

Timeframe

**DEVELOPER ACTIONS**

**COUNCIL ACTIONS**

**Planning Permission granted**

**0ommunity liaison**

**Appoint principal contractor**

**Begin community liaison**

**Work can commence if CMP is approved**

**Council response to second draft**

**Submit draft CMP**

**Work can commence if draft CMP is approved**

**Resubmission of CMP if first draft required further development**

**2ommunity liaison**

**3ommunity liaison**

**1ommunity liaison**

INDICATIVE TIMEFRAME (MONTHS)

**4ommunity liaison**

**Council response to draft**

# Contact

1. Please provide the full postal address of the site and the planning reference relating to the construction works.

Address: 9 The Mount, Hampstead, London, NW3 6SZ

Planning reference number to which the CMP applies: 2022/4555/P & 2022/4871/L

2. Please provide contact details for the person responsible for submitting the CMP.

Name: Spencer Copping

Address: One Croydon, 11th Floor, 12-16 Addiscombe Road, Croydon, CR0 0XT

Email: spencer.copping@wspa.co.uk

Phone: 020 3828 1180

3. Please provide full contact details of the site project manager responsible for day-to-day management of the works and dealing with any complaints from local residents and businesses.

Name: Elsworth & Bond Limited

Address: 66 Windermere Avenue, London, N3 3RA

Email: elsworethandbond@icloud.com

Phone: 07973 213 647

4. Please provide full contact details of the person responsible for community liaison and dealing with any complaints from local residents and businesses if different from question 3. In the case of the Community Investment Programme (CIP), please provide the contact details of the Camden officer responsible.

Name: **AS 3 ABOVE**

Address:

Email:

Phone:

5. Please provide full contact details including the address where the main contractor accepts receipt of legal documents for the person responsible for the implementation of the CMP.

Name: Forts Developments Limited

Address: Unit 19, The IO Centre, Hearle Way, Hatfield, Herts, AL10 9EW

Email: tony@fortsdevelopments.co.uk/info@fortsdevelopments.co.uk

Phone: 020 8440 9515

# Site

6. Please provide a site location plan and a brief description of the site, surrounding area and development proposals for which the CMP applies. Please fill up [Cumulative Impact Area (CIA) checklist form](https://www.camden.gov.uk/about-construction-management-plans) if site fall within the CIA zone (Central London)

The Site is located in the Hampstead area of London. The site is currently occupied by an

existing residential unit that is to be retained. The site is located in a mixed-use area with flats, hotels, schools, and commercial businesses located nearby. Site Location plan is attached at Appendix A of the Draft CMP prepared by Patrick Parsons.

The development proposal includes various internal and external alterations to the existing dwelling, including excavation of two vaults (street level).

The application does NOT lie within the Cumulative Impact Area. As such a CIA Checklist form is NOT required.

7. Please provide a very brief description of the construction works including the size and nature of the development and details of the main issues and challenges (e.g. narrow streets, close proximity to residential dwellings etc).

The proposed development is for an enlarged basement area mainly forming a wider corridor to add storage space and bin storage; Along with lowering the floor in the existing basement area. Additionally, the existing garage access will be improved.

The following site-specific constraints were identified at an early stage and will need to be

controlled or mitigated

• Existing residents and businesses close to the site;

• Pedestrians using the footways on The Mount; and

• The narrow width of The Mount and The Mount Square

8. Please provide the proposed start and end dates for each phase of construction as well as an overall programme timescale.

Planned commencement date is 2nd October 2023 or as soon as possible after the revised CMP is approved. (within 3 years from the approval date – contractor cannot be approved until permission is Granted).

9. Please confirm the standard working hours for the site, noting that the standard working hours for construction sites in Camden are as follows:

* 8.00am to 6pm on Monday to Friday
* 8.00am to 1.00pm on Saturdays
* No working on Sundays or Public Holidays

This is Camden’s standard times. However, the times operated should be specific to the site and related to the type of work being carried out, and the proposed working hours will be considered on a case-by-case basis.

If the site is within the Cumulative Impact Area (CIA), then Saturday working is not permitted, unless agreed with Camden.

The site is in the London Lorry Control area which restricts vehicles over 18 tonnes between 7

am and 9 pm, from Monday to Friday. On Saturdays, the restriction is between 7 am and 1

pm. The restriction applies all day on Sundays.

It is likely that Deliveries and Construction Traffic will only be allowed to access the nearby roads during the hours of 9:30am and 4:30pm Monday to Friday to avoid the peak periods.

The site is NOT within the CIA.

# Community Liaison

**A neighbourhood consultation process must have been undertaken prior to submission of the CMP first draft.**

**This consultation must relate to construction impacts, and should take place following the granting of planning permission in the lead up to the submission of the CMP. A consultation process specifically relating to construction impacts must take place regardless of any prior consultations relating to planning matters. This consultation must include all of those individuals that stand to be affected by the proposed construction works. These individuals should be provided with a copy of the draft CMP, or a link to an online document. They should be given adequate time with which to respond to the draft CMP, and any subsequent amended drafts. Contact details which include a phone number and email address of the site manager should also be provided.**

Significant time savings can be made by running an effective neighbourhood consultation process. This must be undertaken in the spirit of cooperation rather than one that is dictatorial and unsympathetic to the wellbeing of local residents and businesses.

These are most effective when initiated as early as possible and conducted in a manner that involves the local community. Involving locals in the discussion and decision making process helps with their understanding of what is being proposed in terms of the development process. **The consultation and discussion process should have already started, with the results incorporated into the CMP first draft submitted to the Council for discussion and sign off.**This communication should then be ongoing during the works, with neighbours and any community liaison groups being regularly updated with programmed works and any changes that may occur due to unforeseen circumstances through newsletters, emails and meetings.

Please note that for larger sites, details of a construction working group may be required as a separate S106 obligation. If this is necessary, it will be set out in the S106 Agreement as a separate requirement on the developer.

**Cumulative impact**

Sites located within high concentrations of construction activity that will attract large numbers of vehicle movements and/or generate significant sustained noise levels should consider establishing contact with other sites in the vicinity in order to manage these impacts.

**The Council can advise on this if necessary.**

**10. Sensitive/affected receptors**

Please identify the nearest potential receptors (dwellings, business, etc.) likely to be affected by the activities on site (i.e. noise, vibration, dust, fumes, lighting etc.).

Construction vehicles will be able to access the site from The Mount via Heath Street (A502).

All HGVs will be instructed to arrive travelling south on Heath Street and also leave heading

south on Heath Street keeping to the main ‘A’ roads in the area. Once on the Mount the HGV’s will reverse into position (under the control of a Traffic Marshal) in front of the site and a temporary road course will be in place while the HGVs load / unload. See image below showing likely area for loading / unloading

A street with trees and buildings

Description automatically generated

Also see Section 7 of the Draft CMP prepared by Patrick Parsons attached which provides Mitigation Measures for Construction.

**11. Consultation**

The Council expects meaningful consultation. For large sites, this may mean two or more meetings with local residents **prior to submission of the first draft CMP**. Please ensure that any changes to parking and loading on the public highway are reflected in the consultation. Please agree highways set up plans in advance with Camden if there is any uncertainty with this.

Evidence of who was consulted, how the consultation was conducted and a summary of the comments received in response to the consultation should be included. Details of meetings including minutes, lists of attendees etc. should be appended.

In response to the comments received, the CMP should then be amended where appropriate and, where not appropriate, a reason given. The revised CMP should also include a list of all the comments received. Developers are advised to check proposed approaches to consultation with the Council before carrying them out. If your site is on the boundary between boroughs then we would recommend contacting the relevant neighbouring planning authority.

Please provide details of consultation of the draft CMP with local residents, businesses, local groups (e.g. residents/tenants and business associations) and Ward Councillors.

See attached Consultation letter and list of local residents and businesses the letter was hand delivered to.

The Ward Councillor Linda Chung was also contacted and provided with all the information she requesterd.

**12. Construction Working Group**

For particularly sensitive/contentious sites, or sites located in areas where there are high levels of construction activity, it may be necessary to set up a construction working group.

If so, please provide details of the group that will be set up, the contact details of the person responsible for community liaison and how this will be advertised to the local community, and how the community will be updated on the upcoming works i.e. in the form of a newsletter/letter drop, or weekly drop in sessions for residents.

N/A

**13. Schemes**

Please provide details of your Considerate Constructors Scheme (CCS) registration. Please note that Camden requires [CCS site registration](https://protect-eu.mimecast.com/s/RhAACROA3cPkr7OT9fD9T?domain=ccscheme.org.uk/) for the full duration of your project including additional [CLOCS visits](https://protect-eu.mimecast.com/s/PK6ZCVAG3FjLlOZCzThUa?domain=ccscheme.org.uk/) for the full duration of your project. Please provide the CCS site ID number that is specific to the above site. A company registration will not be accepted, the site must be registered with CCS.

Be advised that Camden is a Client Partner with the Considerate Constructors Scheme and has access to all CCS inspection and CLOCS monitoring reports undertaken by CCS.

Contractors will also be required to follow the [Guide for Contractors Working in Camden](https://www.camden.gov.uk/documents/20142/1269042/Guide+for+Contractors+in+Camden.pdf/18b7bb06-119e-9957-7037-fdb633f17ae6). Please confirm that you have read and understood this, and that you agree to abide by it.

The appointed contractors are aware that the site is to be registered with Considerate Construction Scheme. They will register with CLOCS and have agreed to follow the Guide for Contractors Working in Camden.

**14. Neighbouring sites**

Please provide a plan of existing or anticipated construction sites in the local area and please state how your CMP takes into consideration and mitigates the cumulative impacts of construction in the vicinity of the site. The council can advise on this if necessary.

To our knowledge there are no other construction sites in the local area.

If a construction site is anticipated in the local area it will be included in a later draft of the CMP and will take into consideration and mitigate the cumulative impacts of construction in the vicinity of the site.

# Transport

**This section must be completed in conjunction with your principal contractor. If one is not yet assigned, please leave the relevant sections blank until such time when one has been appointed.**

Camden is a CLOCS Champion, and is committed to maximising road safety for Vulnerable Road Users (VRUs) as well as minimising negative environmental impacts created by motorised road traffic. As such, all vehicles and their drivers servicing construction sites within the borough are bound by the conditions laid out in the CLOCS Standard.

This section requires details of the way in which you intend to manage traffic servicing your site, including your road safety obligations with regard to VRU safety. It is your responsibility to ensure that your principal contractor is fully compliant with the terms laid out in the CLOCS Standard. It is your principal contractor’s responsibility to ensure that all contractors and sub-contractors attending site are compliant with the terms laid out in the CLOCS Standard.

Checks of the proposed measures will be carried out by CCS monitors as part of your CLOCS monitoring visits through CCS and possibly council officers, to ensure compliance. Please refer to the CLOCS Standard when completing this section.

Please contact [CLOCS@camden.gov.uk](mailto:CLOCS@camden.gov.uk) for further advice or guidance on any aspect of this section.

Please note that this section may also be referred to as a Construction Logistics Plan in the context of the CLOCS Standard.

**CLOCS Contractual Considerations**

15. Name of Principal contractor:

Forts Developments Limited

Unit 19, The IO Centre, Hearle Way, Hatfield, Herts, AL10 9EW

020 8440 9515

16. Please submit the proposed method for checking operational, vehicle and driver compliance with the CLOCS Standard throughout the duration of the contract.

**Any lorries that are over 3.5 tons will have audible left turn alerts and driver vision aids and drivers will have had safe urban driving training.**

17. Please confirm that you as the client/developer and your principal contractor have read and understood the CLOCS Standard and included it in your contracts.

I confirm that I have included the requirement to abide by the CLOCS Standard in my contracts to my contractors and suppliers:

Forts can confirm that will adhere to CLOCS requirements.

Please contact [CLOCS@camden.gov.uk](mailto:CLOCS@camden.gov.uk) for further advice or guidance on any aspect of this section.

**Site Traffic**

**Sections below shown in blue directly reference the CLOCS Standard requirements. The CLOCS Standard should be read in conjunction with this section.**

**18. Traffic routing**: *“Clients shall ensure that a suitable, risk assessed vehicle route to the site is specified and that the route is communicated to all contractors and drivers. Clients shall make contractors and any other service suppliers aware that they are to use these routes at all times unless unavoidable diversions occur.”* (P19, 3.4.5)

Routes should be carefully considered and risk assessed, taking into account the need to avoid where possible any major cycle routes and trip generators such as schools, offices, stations, public buildings,museums etc.

Consideration should also be given to weight restrictions, low bridges and cumulative impacts of construction (including neighbouring construction sites) on the public highway network. The route(s) to and from the site should be suitable for the size of vehicles that are to be used.

a. Please show vehicle approach and departure routes between the site and the Transport for London Road Network (TLRN). Please note that routes may differ for articulated and rigid HGVs.

Routes should be shown clearly on a map, with approach and departure routes clearly marked. If this is attached, use the following space to reference its location in the appendices.

See Appendix C, D & E of Draft CMP prepared by Patrick Parsons for details of Local and Regional Context Plans, General Construction Layout and Swept Path Plans and Construction Vehicle Route Plan.

b. Please confirm how contractors and delivery companies will be made aware of the route (to and from the site) and of any on-site restrictions, prior to undertaking journeys.

A delivery procedure will be implemented to ensure that local roads are not overrun with site

and delivery vehicles. Construction vehicle deliveries are to be planned to use a delivery booking system which will mean deliveries are timed to avoid waiting prior to site delivery. All sub-contractors and suppliers should be required to give 24 hours’ notice of deliveries. The Site Manager should log delivery times and produce schedules. Where possible deliveries will be organised to avoid the morning and evening peak hours as well as school start and finish times. This will also allow for “Demand Smoothing” where deliveries are organised so there are less peaks (which can cause congestion on-site and on the local highway network) and less troughs (where delivery management staff are idle).

**19. Control of site traffic, particularly at peak hours**: “*Clients shall consider other options to plan and control vehicles and reduce peak hour deliveries”* (P20, 3.4.6)

Construction vehicle movements should be restricted to the hours of 9.30am to 4.30pm on weekdays and between 8.00am and 1.00pm on Saturdays. If there is a school in the vicinity of the site or on the proposed access and/or egress routes, then deliveries must be restricted to the hours of 9.30am and 3pm on weekdays during term time.

Vehicles may be permitted to arrive at site at 8.00am if they can be accommodated on site. Where this is the case they must then wait with their engines switched off.

A delivery plan should ensure that deliveries arrive at the correct part of site at the correct time. Instructions explaining such a plan should be sent to all suppliers and contractors**.**

a. Please provide details of the types of vehicles required to service the site and the approximate number of deliveries per day for each vehicle type during the various phases of the project.

For Example:

32t Tipper: 10 deliveries/day during first 4 weeks

Skip loader: 2 deliveries/week during first 10 weeks

Artic: plant and tower crane delivery at start of project, 1 delivery/day during main construction phase project

18t flatbed: 2 deliveries/week for duration of project

3.5t van: 2 deliveries/day for duration of project

The following three main types of delivery vehicles will be used, however where possible vans and small goods vehicles will be used;

• Flatbed Delivery Vehicles: These will be used for delivery of various materials

including scaffolding, steelwork, reinforcement, bricks/blocks, timber, plaster,

joinery etc. (approximate size 10m long and 2.45m wide)

• Small Vans: for majority of small deliveries

b. Please specify the permitted delivery times.

**All HGV deliveries will take place where possible during off-peak hours. If there is the need for a continuous concrete pour this may have to take place during peak times.**

c. Cumulative affects of construction traffic servicing multiple sites should be minimised where possible. Please provide details of other developments in the local area or on the route that might require deliveries coordination between two or more sites. This is particularly relevant for sites in very constrained locations.

To our knowledge there are no other construction sites in the local area.

If a construction site is anticipated in the local area it will be included in a later draft of the CMP and will take into consideration and mitigate the cumulative impacts of construction in the vicinity of the site.

d. Please provide swept path analyses for constrained manoeuvres along the proposed route.

See Appendix D of the Draft CMP prepared by Patrick Parsons

e. Consideration should be given to the location of any necessary holding areas/waiting points for sites that can only accommodate one vehicle at a time/sites that are expected to receive large numbers of deliveries. Vehicles must not queue or circulate on the public highway. Whilst deliveries should be given set times to arrive, dwell and depart, no undue time pressures should be placed upon the driver at any time.

Please identify the locations of any off-site holding areas or waiting points. This can be a section of single yellow line that will allow the vehicle to wait to phone the site to check that the delivery can be accommodated.

Please refer to question 24 if any parking bay suspensions will be required to provide a holding area.

See Appendix D of the Draft CMP prepared by Patrick Parsons

There should be no need to create a holding area as alternative routes are available.

f. Delivery numbers should be minimised where possible. Please investigate the use of construction material consolidation centres, and/or delivery by water/rail if appropriate.

This is not a major development. It is not anticipated that materials will be required to arrive via water or rail as they are not in close proximity to the site.

g. Emissions from engine idling should be minimised where possible. Please provide details of measures that will be taken to reduce delivery vehicle engine idling, both on and off site (this does not apply to concrete mixers).

Vehicles delivering to or collecting from the site will not be left idling and will be

instructed to turn off their engines if waiting for more than a minute;

**20. Site entry/exit:** “*Clients shall ensure that access to and egress from the site is appropriately managed, clearly marked, understood and clear of obstacles.”* (P18, 3.4.3)

This section is only relevant where vehicles will be entering the site. Where vehicles are to load from the highway, please leave this section blank and refer to Q21. Where loading is to take place from a dedicated pit lane located on the public highway, please use this section to describe how vehicle entry/departure will be managed.

Vehicles entering and leaving the site should be carefully managed, using gates that are clearly marked and free from obstacles. Traffic marshals must ensure the safe passage of all traffic on the public highway, in particular pedestrians and cyclists, when vehicles are entering and leaving site, particularly if reversing.

Traffic marshals, or site staff acting as traffic marshals, should hold the relevant qualifications required for directing large vehicles when reversing. Marshals should be equipped with ‘STOP – WORKS’ signs (not STOP/GO signs) if control of traffic on the public highway is required. Marshals should have radio contact with one another where necessary.

a. Please detail the proposed site entry and exit points on a map or diagram. If this is attached, use the following space to reference its location in the appendices.

**NOT APPLICABLE**

b. Please describe how the entry and exit arrangements for construction vehicles in and out of the site will be managed, including the number and location of traffic marshals where applicable. If this is shown in an attached drawing, use the following space to reference its location in the appendices.

**NOT APPLICABLE**

c. Please provide tracking/swept path drawings for vehicles entering/exiting the site if necessary. If these are attached, use the following space to reference their location in the appendices.

**NOT APPLICABLE**

d. Provision of wheel washing facilities should be considered if necessary. If so, please provide details of how this will be managed and any run-off controlled. Please note that wheel washing should only be used where strictly necessary, and that a clean, stable surface for loading should be used where possible.

**NOT APPLICABLE**

**21. Vehicle loading and unloading:** *“Clients shall ensure that vehicles are loaded and unloaded on-site as far as is practicable.”* (P19, 3.4.4)

This section is only relevant if loading/unloading is due to take on the public highway and it has been agreed with Camden that a dedicated pit lane is not viable/necessary. If loading is taking place on site, or in a dedicated pit lane, please skip this section.

a. Please provide the location where vehicles will stop to unload. If this is attached, use the following space to reference its location in the appendices. Please outline in question 24 if any parking bay suspensions will be required.

b. Where necessary, Traffic Marshalls must ensure the safe passage of pedestrians, cyclists and motor traffic in the street when vehicles are being loaded or unloaded. Please provide detail of the way in which marshals will assist with this process. Please note that deliveries should pause where possible to allow passage to pedestrians.

**Loading and unloading will take place adjacent to the site.**

**Site set up**

**Full justification must be provided for proposed use of the public highway to facilitate works. Camden expects all options to minimise the impact on the public highway to have been fully considered prior to the submission of any proposal to occupy the highway for vehicle pit lanes, materials unloading/crane pick points, site welfare etc.**

**Please note that Temporary Traffic Restrictions (TTRs) and hoarding/scaffolding licenses may be applied for prior to CMP submission but won’t be granted until the CMP is signed-off.**

**Please note that there is a four week period required for the application processing and statutory consultation as part of the TTR process. This is in addition to the CMP review period.**

**If the site is on or adjacent to the TLRN (red route), please provide details of preliminary discussions with Transport for London (TfL) in the relevant sections below. Please note that TfL are the highways authority for such routes and all permits will be issued by them.**

**Consultation with TfL will be necessary if the site requires the use of temporary signals on the Strategic Road Network (SRN), or impacts on bus movement, then TfL will need to be consulted.**

**Consultation with TfL will be necessary if the site directly conflicts with a bus lane or bus stop.**

**22. Site set-up and occupation of the public highway**

Please provide detail drawings of the site up on the public highway. This should be presented as a scaled plan detailing the local highway network layout in the vicinity of the site. This should include details of on-street parking bay locations, cycle lanes, footway extents, relevant street furniture, and all relevant key dimensions. Please note that lighting column removal/relocation may be subject to UKPN lead times and is outside of our control. Any gantries will require a structural assessment and separate agreement with the structures team.

a. Please provide details of any measures and/or structures that need to be placed on the highway. This includes dedicated pit lanes, temporary vehicle access points/temporary enlargement of existing crossovers, occupied parking bays, hoarding lines, gantries, crane locations, crane oversail, scaffolding, scaffolding oversail, ramps, barriers etc. Please use this space to justify the use of the highway, and to state how the impacts have been minimised. Please provide drawings separately in the appendices and reference their location below. Please provide further details of any changes to parking and loading in section 23.

b. Please provide details and associated drawings/diagrams showing any temporary traffic management measures needed as part of the above site set up. Alternatively this can be shown as part of the above drawings if preferred. Please note that this must conform to the [Safety at Street Works and Road Works Code of Practice.](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/321056/safety-at-streetworks.pdf?msclkid=a893e373b71511ecbbcec198d43962d8)

**23. Parking bay suspensions and temporary traffic orders**

Parking bay suspensions should only be requested where absolutely necessary and these are allowed for a maximum period of 6 months only. Information regarding parking suspensions can be found [here](https://www.camden.gov.uk/parking-bay-suspensions). For periods greater than 6 months, or for any other changes to the parking/loading/restrictions on the highway, a [Temporary Traffic Restriction (TTR)](https://www.camden.gov.uk/temporary-traffic-restrictions) will be required for which there is a separate cost. Please note that any temporary changes to parking and loading to be delivered using a TTR need to be consulted upon as part of our legal obligations as a highways authority. Camden may require separate consultation to take place specifically around such changes if these have not been adequately reflected in any prior consultation as part of the CMP process.

A space cannot be suspended for convenience parking, a [trade permit](https://www.camden.gov.uk/trade-permits) is available for trade vehicle parking. Building materials and equipment must not cause obstructions on the highway. Building materials may only be stored on the public highway if permitted by the Street Works team.

Please provide details of any proposed such changes on the public highway which are necessary to facilitate the construction works. Where these changes apply to parking bays, please specify the type of bays that are to be impacted and the anticipated timeframes.

**A Road Closure will be applied for in accordance with the diagrams provided.**

**24. Motor vehicle/cyclist diversions/pedestrian diversions**

Pedestrians safety must be maintained if diversions are put in place. Vulnerable footway users must be considered as part of this. These include wheelchair users, the elderly, those with walking difficulties, young children, those with prams, the blind/partially sighted. Appropriate ramps must be used if cables, hoses, etc. are run across the footway.

Please note that footway closures are not permitted unless there is no alternative. Footway access must be maintained using a gantry or temporary walkway in the carriageway unless this is not possible. Where this is not possible, safe crossing points must be provided to ensure that pedestrian access is maintained. Where formal or controlled crossing points are to be suspended, similar temporary facilities must be provided. Camden reserves the right to require temporary controlled crossing points in the event of any footway closures.

Please provide details of any diversion, disruption or other anticipated use of the public highway during the construction period. Please show locations of diversion signs on drawings or diagrams and provide these in the appendices. Please use the following space to outline these changes to and to reference the location of any associated drawings in the appendices. Please show diversions and associated signage separately for pedestrians/cyclists/motor traffic.

**Temporary diversion signage and banks will be used during road closures and signage will be maintained and removed when finished.**

**25. Services**

Please indicate if any changes to services are proposed to be carried out that would be linked to the site during the works (i.e. connections to public utilities and/or statutory undertakers’ plant). Larger developments may require new utility services. If so, a strategy and programme for coordinating the connection of services will be required. If new utility services are required, please confirm which utility companies have been contacted (e.g. Thames Water, National Grid, EDF Energy, BT etc.) You must explore options for the utility companies to share the same excavations and traffic management proposals. Please supply details of your discussions.

N/A

Environment

To answer these sections please refer to the relevant sections of **Camden’s Minimum Requirements for Building Construction (**[**CMRBC**](https://www.camden.gov.uk/about-construction-management-plans)**).**

28. Please list all noisy operation  and the construction methods used, and provide details of the times that each of these are due to be carried out.

We can confirm that we will be using

* Drills, Hammer-drills
* Diggers, Breakers, Mixers

When required but all the noise will be during permitted hours just to reiterate not constantly as when needed.

29. Please confirm when the most recent pre-construction noise survey was carried out and provide a copy. If a noise survey has not taken place, and it has been requested by the local authority, please indicate the date (before any works are being carried out) that the noise survey will be taking place, and agree to provide a copy.

No Noise Survey has been requested or carried out.

30. Please provide predictions for noise levels throughout the proposed works.

Noise levels will be nominal except during the period when the planned piling, underpinning and excavation works are expected to be carried out. This is planned to be approximately three months after works commence on site and continue for approximately two months.

31. Please provide details describing mitigation measures to be incorporated during the construction/[demolition](http://www.camden.gov.uk/ccm/navigation/environment/building-control/demolition/) works to prevent noise and vibration disturbances from the activities on the site, including the actions to be taken in cases where these exceed the predicted levels.

See Section of 7 of the attached Draft CMP prepared by Patrick Parsons.

32. Please provide evidence that staff have been trained on BS 5228:2009

We can confirm that the staff are trained, and we do conduct toolbox talks on a weekly basis, site inductions, COSSH, Health & Safety as per standards.

See attached Health and Safety Certificates for FORTS DEVELOPMENTS LTD

33. Please provide specific details on how air pollution and dust nuisance arising from dusty activities on site will be prevented. This should be relevant and proportionate to activities due to take place, with a focus on both preventative and reactive mitigation measures.

Most of the materials will be prefabricated and on-site cutting will be kept to a

minimum. However, if cutting is necessary, spraying water, preferably from a water

efficient spray pump, over the material as it is being cut will be used;

Skips, chutes, and conveyors will be completely covered to ensure that dust does not

escape;

‘Damping down’ the site with a fine water spray to prevent the dust particles

becoming airborne may be used when particularly dusty operations are being

undertaken;

No materials will be burnt on site. Any excess material will be reused or recycled on

or off-site, where practicable; and

Weather conditions will be considered prior to commencement of activity.

34. Please provide details describing how any significant amounts of dirt or dust that may be spread onto the public highway will be prevented and/or cleaned.

Mud and runoff will be cleared up as soon as it appears and prevented from leaving

the site with the use of bunds

35. For medium or high impact risk level sites, please provide details describing arrangements for monitoring of noise, vibration and dust levels, including instrumentation, locations of monitors and trigger levels where appropriate.

N/A

36. Please confirm that an Air Quality Assessment and/or Dust Risk Assessment has been undertaken at planning application stage in line with the GLA policy [The Control of Dust and Emissions During Demolition and Construction 2014 (SPG)](https://www.london.gov.uk/what-we-do/planning/implementing-london-plan/london-plan-guidance-and-spgs/control-dust-and) (document access at bottom of webpage), and that the summary dust impact risk level (without mitigation) has been identified. The risk assessment must take account of proximity to all human receptors and sensitive receptors (e.g. schools, care homes etc.), as detailed in the [SPG](https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=&cad=rja&uact=8&ved=2ahUKEwjk8qS10KXvAhWQQRUIHWToAWcQFjABegQIAxAD&url=https%3A%2F%2Fwww.london.gov.uk%2Fsites%2Fdefault%2Ffiles%2Fgla_migrate_files_destination%2FDust%2520and%2520Emissions%2520SPG%25208%2520July%25202014.pdf&usg=AOvVaw06DJ0urJ7JWa8G5jmd_p8N). **Please attach the risk assessment and mitigation checklist as an appendix**.

This Site is Grade II listed building therefore most of the internal walls, all external walls, entire roof and existing structure will be kept and restored so the chances of dust risk is minimum also the soil investigation report carried out during the planning confirmed that the soil is London clay, so dust rick is minimum on excavation too …. No Dust Risk Assessment is applicable for this project.

37. Please confirm that all of the GLA’s ‘highly recommended’ measures from the SPG document relative to the level of dust impact risk identified in question 36 have been addressed by completing the GLA mitigation measures checklist. (See Appendix 7 of the SPG document.)

As above Refer to point 36

38. Please confirm the number of real-time dust monitors to be used on-site.

Note: **real-time dust (PM10) monitoring with MCERTS ‘Indicative’ monitoring equipment will be required for** **all sites with a high OR medium dust impact risk level**. If the site is a ‘high impact’ site, 4 real time dust monitors will be required. If the site is a ‘medium impact’ site’, 2 real time dust monitors will be required.

The dust monitoring must be in accordance with the SPG and IAQM guidance, and **the proposed dust monitoring regime (including number of monitors, locations, equipment specification, and trigger levels) must be submitted to the Council for approval**. Dust monitoring is required for the entire duration of the development and must be in place and operational **at least three months prior to the commencement of works on-site**. Monthly dust monitoring reports must be provided to the Council detailing activities during each monthly period, dust mitigation measures in place, monitoring data coverage, graphs of measured dust (PM10) concentrations, any exceedances of the trigger levels, and an explanation on the causes of any and all exceedances in addition to additional mitigation measures implemented to rectify these.

In accordance with Camden’s Clean Air Action Plan, the monthly dust monitoring reports must also be made readily available and accessible online to members of the public soon after publication. Information on how to access the monthly dust monitoring reports should be advertised to the local community (e.g. presented on the site boundaries in full public view).

**Inadequate dust monitoring or reporting, or failure to limit trigger level exceedances, will be indicative of poor air quality and dust management and will lead to enforcement action.**

As above Refer to point 36

39. Please provide details about how rodents, including rats, will be prevented from spreading out from the site. You are required to provide information about site inspections carried out and present copies of receipts (if work undertaken).

Should we encounter that rodents are spreading, we would use the Rat & Mouse Bait Stations, also keep the site clear of any foods and clean on daily basis, this would be our best possible way to prevent the spread or infestation.

If necessary, we will employ Pest Control Company

40. Please confirm when an asbestos survey was carried out at the site and include the key findings.

An Asbestos Survey was carried out in February 2022.

No Asbestos was reported at the property

41. Complaints often arise from the conduct of builders in an area. Please confirm steps being taken to minimise this e.g. provision of a suitable smoking area, tackling bad language and unnecessary shouting.

Effective training of onsite personnel

Effective consultation with neighbours

Maintain an updated Notice Board outside the site informing residents of planned works and delivery / collections

42. If you will be using non-road mobile machinery (NRMM) on site with net power between 37kW and 560kW it will be required to meet the standards set out below. The standards are applicable to both variable and constant speed engines and apply for both PM and NOx emissions. See the Mayor of London webpage ‘Non-Road Mobile Machinery (NRMM)’ for more information, a map of the Central Activity Zone, and for links to the NRMM Register and the NRMM Practical guide (V4):

<https://www.london.gov.uk/what-we-do/environment/pollution-and-air-quality/nrmm>

Direct link to NRMM Practical Guide (V4):

<https://www.london.gov.uk/sites/default/files/nrmm_practical_guide_v4_sept20.pdf>

**From 1st September 2015**

**(i) Major Development Sites** – NRMM used on the site of any major development will be required to meet Stage IIIA of EU Directive 97/68/EC

**(ii) Any development site within the Central Activity Zone -** NRMM used on any site within the Central Activity Zone will be required to meet Stage IIIB of EU Directive 97/68/EC

**From 1st September 2020**

**(iii) Any development site -** NRMM used on any site within Greater London will be required to meet Stage IIIB of EU Directive 97/68/EC

**(iv) Any development site within the Central Activity Zone -** NRMM used on any site within the Central Activity Zone will be required to meet Stage IV of EU Directive 97/68/EC

Please provide evidence demonstrating the above requirements will be met by answering the following questions:

See Section 7.10 of the Draft CMP prepared by Patrick Parsons – final details to be confirmed by Main Contractor when appointed.

1. Construction time period is 60 weeks and is planned to start on the 2nd October or as soon as the CMP is approved.
2. Is the development within the CAZ? It is believe so but am not sure.
3. Will the NRMM with net power between 37kW and 560kW meet the standards outlined above? Yes, it is believed so. **We will register any machinery that qualifies for NRMM.**
4. Please confirm that all relevant machinery will be registered on the NRMM Register, including the site name under which it has been registered: Yes
5. Please confirm that an inventory of all NRMM will be kept on site and that all machinery will be regularly serviced and service logs kept on site for inspection: Yes
6. Please confirm that records will be kept on site which details proof of emission limits, including legible photographs of individual engine plates for all equipment, and that this documentation will be made available to local authority officers as required: Yes

43. Vehicle engine idling (leaving engines running whilst parked or not in traffic) produces avoidable air pollution and can damage the health of drivers and local communities. Camden Council and the City of London Corporation lead the London **Idling** **Action Project** to educate drivers about the health impacts of air pollution and the importance of switching off engines as a simple action to help protect the health of all Londoners.

Idling Action calls for businesses and fleet operators to take the **Engines Off pledge** to reduce emissions and improve air quality by asking fleet drivers, employees and subcontractors to avoid idling their engines wherever possible. Free driver training materials are available from the website: <https://idlingaction.london/business/>

Please provide details about how you will reduce avoidable air pollution from engine idling, including whether your organisation has committed to the Engines Off pledge and the number of staff or subcontractors who have been provided with free training materials.

Vehicles delivering to or collecting from the site will not be left idling and will be

instructed to turn off their engines if waiting for more than a minute;

**Mental Health Training**

44. Poor mental health is inextricably linked to physical health, which in turn impacts performance and quality, and ultimately affects productivity, creativity and morale. Workers in the construction industry are six times more likely to take their own life than be killed in a fall from height.

We strongly recommend signing up to the “[Building Mental Health](https://protect-eu.mimecast.com/s/7freC6X1OCQGl9Qsp5pDD?domain=buildingmentalhealth.net)” charter, an industry-wide framework and charter to tackle the poor mental health in the construction industry, or joining [Mates In Mind](https://protect-eu.mimecast.com/s/vZGHC71ZPu3Wj63cW0EAl?domain=matesinmind.org/), which providing the skills, clarity and confidence to construction industry employers on how to raise awareness, improve understanding and address the stigma that surrounds mental health.

The Council can support by providing free Mental Health First Aid training, publicity resources and signposting to local support services.

Please state whether you are or will be signed up to the Building Mental Health charter (or similar scheme), and that and appropriate number of trained Mental Health First Aiders will be available on site.

We will adhere to Building Mental Health / Mates in Mind to train our supervisors so they can share and raise awareness during the toolbox talks.

SYMBOL IS FOR INTERNAL USE

# Agreement

The agreed contents of this Construction Management Plan must be complied with unless otherwise agreed in writing by the Council. This may require the CMP to be revised by the Developer and reapproved by the Council. The project manager shall work with the Council to review this Construction Management Plan if problems arise in relation to the construction of the development. Any future revised plan must be approved by the Council in writing and complied with thereafter.

It should be noted that any agreed Construction Management Plan does not prejudice further agreements that may be required such as road closures or hoarding licences.

**Signed:** A signature of a person

Description automatically generated

**Date:** 31/07/23

**Print Name:** Spencer Copping

**Position:** Director

Please submit to: [planningobligations@camden.gov.uk](mailto:planningobligations@camden.gov.uk)

**End of form.**

V2.9