



Construction Management Plan for Olive Primary School. Bignor Street Park, Cheetham Hill, Manchester

Planning application submission – January 2022

Development shall be carried out in accordance with the approved construction management plan.

The purpose of the Construction Management Plan (CMP) is to outline our approach in managing environmental impact on the proposed construction works at Olive Primary School, our aim being to cause the minimum disruption to our immediate neighbours (residents on Heywood Street, Tamerton Drive and Bignor Street) as well as our wider neighbours.

We anticipate keeping and reusing as much existing material on site as possible to limit the amount of movements on and off site and traffic within the local area. All other material will be transported from site to a licensed recycling station with the emphasis wherever possible being to.... Reclaim, Reuse and then recycle.

Project Overview.

The project at Olive Primary is the construction of a purpose built two storey school and associated external works.

Construction techniques include for concrete strip and pad foundations, underground ducted service connections and associated drainage. Precast floors, stairs and roof with associated PV panels and a brick façade. Externally there will be new hard and soft landscaping with adjustments to the existing play surfaces and associated fencing.

Neighbourly Relations

The site off Heywood Street as mentioned above has immediate neighbours and we will liaise directly with them along with the wider community. Maintaining good neighbourly relations is assisted greatly by good communication, and by keeping third parties regularly informed of the site activities which are likely to impact on adjoining residents. Conlon Construction have found that listening to reasonable concerns and demonstrating a considerate and professional approach will always maintain a well- balanced relationship.

Considerate Constructors Scheme

Conlon Construction will register and comply with the requirements of the Considerate Constructors Scheme for the duration of the contract. A contact board will be displayed outside of our site providing contact details. This will include names and telephone numbers of key construction staff including the site manager so that neighbours and the general public can contact us should they have the need to do so.



Lighting during construction.

During construction we will utilise the lights of machinery / low level lighting positioned on the building / temporary accommodation angled so they don't impact on any neighbours / highway users. All lighting will be set up so that they are only on during working hours.

Protection of trees / protected species during construction.

The existing trees will be protected and will be fenced with heras fencing to prevent access in line with ecologist recommendations.

Prior to any tree removal in line with the proposed plans we will have a licensed ecologist (Amenity Tree) on site to carry out a Bat Roost Assessment of all trees to be removed. The Bat Roost Assessment may recommend the need for a summer emergence survey/s on the identified roost features in trees and this will be implemented in line with ecologist's recommendations.

Also, a breeding bird appraisal / survey will be required prior to any tree removal to ascertain the importance of the site to breeding birds at that time. This may require hand searching and dawn observations depending upon the time of year which will also be carried out in accordance with the ecologist's recommendations.

Construction programme for the works.

The proposed construction programme for the works is September 2023 until September 2024

Erection and maintenance of security hoardings

The perimeter of the site will be secured utilising heras fencing and the existing gates and fencing as marked on the enclosed plan.

Management of surface water drainage during construction.

The new surface water drainage associated with the new areas of hardstanding will be installed at the earliest opportunity once the bulk excavation is complete so this can be utilised to limit the effect of any surface water. Wherever possible surface water resulting from excavations will be filtered before they entering the surface water drainage system.

Dust & dirt mitigation measures during the construction period.

Due to the nature of construction activities, it is inevitable that some dust will be encountered during our works at Olive Primary, however; the following measures will be taken/ considered as appropriate to greatly mitigate the impact of dust due to construction activities.

Access to the site and importantly the site set up (compound) have been carefully planned to ensure minimal travel of vehicles when entering and leaving the site thus creating a reduction in dust and mud deposits.

Traffic Management and Movement corridors in place to minimise movements of heavy plant thus reducing dust and mud.

Dampening down (water spray) as dust suppressants especially during dusty activities such as reduce level excavation and drainage. Adjacent road surfaces to be kept clean at all times. Road sweepers will be used as required to ensure the highways remains clean.

All loads delivered to or, collected from site will be covered / sheeted wherever possible.



Any cutting equipment used during construction will use water as a dust suppressant or have local exhaust ventilation.

No fires will be lit on site.

Skips to be covered where appropriate.

Control of noise emanating from the site during the construction period.

We are aware of our responsibilities in being good neighbours and ensuring noise from our works is kept at a bare minimum. All reasonable steps will be taken to ensure we carry out adequate measures in minimising any inconvenience.

Where appropriate, we will instigate the use of super silenced plant allowing a reduction in the decibel rating.

Electrically operated plant will be used on site and when practical and will ensure all plant used will be effectively silenced.

No radios will be allowed on site.

Where it is necessary to carry out noisy activities, these will be carried out in strict accordance with Local Authority requirements and in consultation with any residents who may be affected.

Hours and days of construction work for the development.

In line with recommended hours, the working periods will be Monday to Friday during the hours of 07:30 to 18:00 (Any works and activities likely to be audible outside of the site boundary will not commence until 8:00am) and Saturdays 09:00 to 13:00. No work will be carried out on Sundays and bank holidays. On occasion during some activities (such as concreting) we may need to extend the mid-week hours to a later time or work Sundays. In such instances we would seek consent from Manchester Environmental Health department should it be necessary to work outside of the above hours and inform the immediate neighbours. Prior consent would be required and will be obtained for any noisy works taking place outside of the proposed working hours specified above.

Contractor's compounds and other storage arrangements.

We anticipate positioning our site compound establishment as shown on the enclosed site cabin / logistics plans. Commencing initially with a minimal set up whilst the site car park areas are prepared.

All storage and lay down areas will be within the constraints of the site. All site traffic will be managed, and wherever possible, loading/unloading activities will take place within the secured compound area. Where possible, vehicles will access and egress the site in a forward gear but when this cannot be achieved, vehicles are only permitted to reverse from or onto the adopted highway under the strict supervision of a suitably trained and experienced banks person

Provision for all site operatives, visitors, and construction loading, unloading, parking and turning will in the main be within the site during the construction period.



Parking will be provided on site. However, in the event on street parking does take place, this will be undertaken in a considerate manner with no obstruction in whole or part of the footway or any points of vehicle access. Junctions will also be kept clear.

Deliveries will be carefully coordinated to arrive 'just in time' and managed to reduce the potential of delivery vehicles having to park or queue on the adopted highway. On arrival will be quickly guided into site utilising the existing entrance off Heywood Street directly onto site.

Deliveries will be timed to be outside the school start and finish times to avoid any congestion in Heywood Street. Deliveries shall not take place between 8:20 – 9:10 and 2:30 – 3:30 and site vehicles will not egress the site during these times.

Where possible, we shall utilise an onsite one-way traffic management system for all site traffic and provide 'lay down' areas and movement corridors for heavy plant within the constraints of the site. In compliance with current Health and Safety legislation (CDM 2015) we shall be compliant with regards pedestrian segregation and will provide for the services of a competent banksman.

Arrangements during the construction period to minimise the deposit of mud and other similar debris on the adjacent highway.

We are fully aware of our responsibilities in maintaining good housekeeping. The site will be kept in a clean and safe environment and the areas and roads external to the site boundaries will receive regular inspection. Our site management will inspect all perimeter fencing on a daily basis with a final inspection at the end of each working shift.

All vehicles will be inspected before leaving site and where appropriate, wheel cleaning will be carried out using pressure washing.

We shall regular carry out inspections of all roads directly adjacent to our works and will ensure we keep all roads clean as work progress.

Olive Primary – Site logistics plan

