



Construction Traffic Management Plan / Project 0075 Revision -

March 2025

Land off Croft Lane, Bury, BL9 8QA

Application Number:

69863 (Condition 13)

Location:

Land off Croft Lane, Bury, BL9 8QA

The description of development is:

“Erection of private day nursery, together with outdoor forest school and play area, access, associated infrastructure and landscaping (Use Class E(f))”

INTRODUCTION

1. This CTMP sets out the standards of ‘construction practice’ that are utilised to minimise (if not eliminate) the impact of construction on the local environment, the local community and public safety.

This CTMP is based on the information currently available. If any new information arises during the initial construction works or if additional planning conditions are introduced, this document will be reviewed and updated accordingly.

PUBLIC ENGAGEMENT

2. Neighbouring, adjacent residents along Croft Lane, Bury, BL9 8QA and the local highways department will be notified prior to commencement on site and a link provided to an electronic copy of the approved Construction Management Plan.

CONSTRUCTION PROGRAMME

3. During construction, a copy of the Construction Management Plan will be available in the site office and the contact details for an on-site representative will be made available to Bury Council.
4. Construction is anticipated to commence following receipt of the discharge of pre-commencement conditions. The main build will take place over a 12-month period.

WORKING TIMES

5. In accordance with the working time provisions of the previous consent, construction (including site clearance) of the development involving the use of plant/machinery/equipment/vehicles and the deliveries of construction materials/plant/machinery/equipment being received by or dispatched shall only take place between the hours of 08:00 and 18:00 Monday to Friday and 08:00 to 13:00 on Saturdays.
6. There will be no working on Sundays or Bank Holidays. The only exceptions to the working hours would be in the incidence of an emergency where work is required for reasons of safety or where expressly agreed with the Local Planning Authority.
7. Please note, weekend work will only take place where completely necessary.

CONSTRUCTION TRAFFIC – ROUTE TO THE SITE - ACCESS



Fig 1

8. At a micro scale the planned route for all deliveries associated with the construction of the site will be via Croft Lane as shown in Fig 1 above. HGV drivers will be provided with the approved routeing plan and details of the Public Right of Way (PROW) in advance of any deliveries to the site.
9. At a macro scale delivery vehicles and site personnel will utilise the implemented improved access into the site. Via the M66, Pilsworth Rd and on to Croft Lane. See below Fig 2.

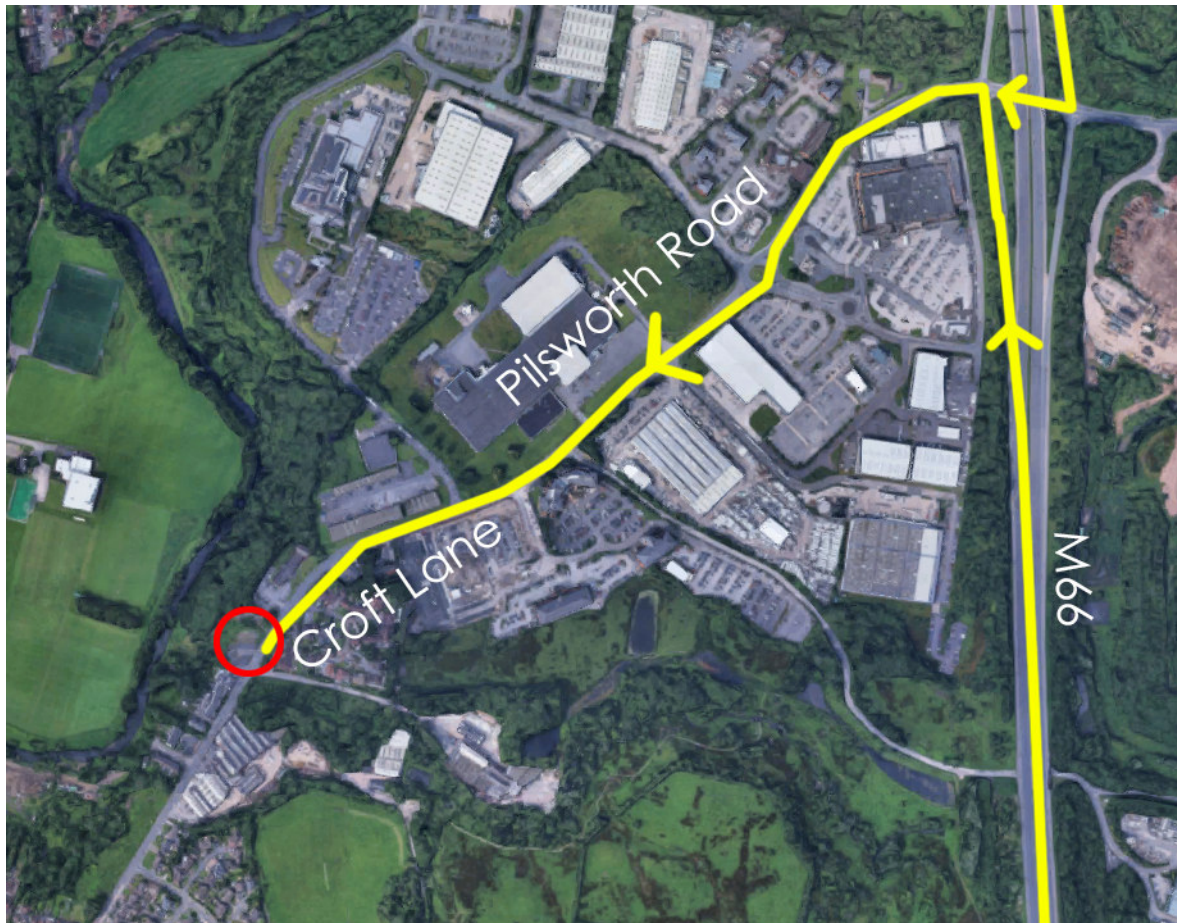


Fig 2

10. Visibility splays will be provided at the site entrance, with no obstruction to visibility at or above the height of 0.6m above the nearside carriageway level. The visibility splays shall always be maintained and free of obstruction thereafter.
11. Site personnel will be encouraged to use public transport where possible with the appointed contractor providing details of local public transport routes when inducting staff. Site personnel will also be encouraged to car share if travelling to and from the same areas.

EXISTING SITE PHOTOGRAPHS

12. The blow photographs (Fig 3-7) illustrate a photographic dilapidation of the footways and carriageways abutting the site in its current state (prior to the commencement of construction works). These areas ensure a record is in place. If subsequent remedial works are required as a result of construction activities, works to the site boundary, or connections by statutory undertakers, the contractor will be responsible for carrying out the necessary repairs or restorations, in accordance with the condition outlined.



Fig 3



Fig 4



Fig 5



Fig 6



Fig 7

SITE COMPOUND

13. The development will require the delivery and storage of construction materials, plant, machinery and office/welfare accommodation. It is therefore proposed that a temporary compound is built for the storage of materials and plant during the construction period.

14. During the initial civils and ground works, the existing on-site welfare facilities and office will be made available to all site staff.

15. Site Office: 1x Medium Site Cabin. Approx 6m x 2.4m – suitable for a small office with space for a desk and storage. The container will be delivered and situated within the existing yard area. (See Appendix 1).

Toilets: 1x Small Container. Approx 2.5m x 2.5m – suitable for welfare. The container will be delivered and situated within the existing yard area. (See Appendix 1).

16. Any trees and hedgerow boundaries will be suitably protected in line with best practice and British Standard BS5837, these will be removed following the completion of the construction work.

17. Security Fencing: Temporary Heras fencing will be erected around the site during the construction phase to ensure all plant and materials are secure when stored on site. This will be periodically checked by site staff to ensure that the area is contained. To be 2.1m High.

CAR PARK MANAGEMENT

18. The compound area will have sufficient space allocated for parking for construction workers vehicles during the construction period.
19. No parking will be allowed around the site entrance due to double yellow lines.

DELIVERIES

20. The main deliveries, utilising larger vehicles, of equipment to site will be spread over the construction period. Whilst construction will be primarily be undertaken 5 days a week, the proposed hours of deliveries during the construction period will be restricted to between 08:00 and 18:00 Monday to Friday (08:00 to 13:00 on Saturdays). A key site contact in respect of the construction phase will be appointed and the local highways department will be notified as appropriate.
21. It is proposed to install a temporary wheel wash facility on site for all vehicles exiting the site onto the public highway to avoid depositing mud onto the road. Similarly, in excessively dry periods Croft Lane would be swept if there is excessive dust.

ANTICIPATED VEHICLE MOVEMENTS

22. The civils and ground works will be implemented as the first phase of the development, with the construction of the main building commencing soon after.
23. There will also be several construction staff on site which will vary over the construction period depending on the activity that is taking place. Most staff will be encouraged to travel together or use public transport as discussed. In addition, there are expected to be a small number of managerial cars/vans. It is considered that there is sufficient parking for typical construction vehicle numbers. Deliveries will be timed to prevent multiple HGV's arriving at once. This will prevent HGVs waiting on the public highway.
24. The number of vehicle movements expected to be generated are estimated to be 10 two-way HGV trips and 15 two-way light vehicle trips (cars/light vans) per day.
25. For the purposes of this report, it has been assumed that staff would travel to the site by car or van. To demonstrate a worst-case scenario, it has been assumed that all staff would drive in single-occupancy vehicles, however staff would be encouraged to car share to achieve more sustainable travel to and from the site throughout the construction phase.
26. Given the scale of construction activity proposed it is considered that the local road network will be readily able to accommodate the small number of additional vehicles during the construction of the site.

27. There are currently no abnormal loads proposed as part of the proposed development. Should access for abnormal/ wide loads be confirmed, prior notification will be given to the highway authority.

STORAGE OF OILS, FUELS AND POLLUTION PREVENTION

28. All oil and fuel will be stored in 1m³ fuel containers in accordance with specific UK Regulations e.g. The Control of Pollution (Oil Storage) (England) Regulations 2001 (OSR England).
29. No other hazardous material will be stored on site.
30. The ground works contractor will be responsible for maintaining the existing highway and keeping it free from any soil spillage and mud on the road during wet weather. The contractors will be instructed to ensure and take all necessary steps to control mud or dust from all their operations associated with this project.

NOISE

31. The requirements set out in the Planning Decision Notice shall be adhered to at all times.
- All contractors and subcontractors' Method Statements will be reviewed prior to the start of work to ensure that all possible noise abatement measures have been considered and will be implemented.
 - If noise levels are identified as a significant issue during construction, noise monitoring equipment may be used as necessary. The following measures will be adhered to where feasible:
 - The quietest available plant and machinery will be used for each task.
 - Only equipment that complies with relevant standards and emissions directives will be used.
 - All equipment will be kept in good working order and fitted with appropriate silencers, mufflers, or covers where applicable.
 - Stationary noise sources will be positioned as far away from sensitive areas as possible. If needed, acoustic barriers or sound-absorbing enclosures will be employed.
 - Compressors will be sound-reduced models, equipped with properly sealed and lined acoustic covers, which must remain closed when the machines are in use.
 - Any machinery used intermittently will be shut down during non-use periods or throttled back to a minimum when this is not possible.
 - Employees will be informed of the importance of minimising noise and will be supervised to ensure adherence to noise control measures, including guidance on avoiding shouting.

- Where feasible, off-site fabrication will be considered to reduce the need for noisy assembly on-site.
- Construction access roads will be maintained in good condition to minimise noise and vibration from construction traffic.
- Care will be taken in the movement of materials to minimise noise.
- The main contractor will inform local residents, particularly regarding noisy activities, and will address any queries they may have.

VIBRATION CONTROL

32. All contractors and subcontractors' Method Statements will be reviewed prior to work commencing to ensure that all potential vibration mitigation methods have been considered and will be implemented.

Where possible, the following measures will be put in place:

- Working hours will be planned to minimise the impact of vibration on both surrounding individuals and workers on-site.
- Vibration will be controlled at the source. If vibration issues are identified or have already occurred, appropriate measures will be implemented to prevent or reduce these problems.
- Where feasible, low vibration working methods will be used, including the selection of suitable plant and optimisation of operational speeds.
- Clear warning notices will be displayed in areas of the site where high levels of vibration may pose a risk to workers.

GENERAL SITE COMPLIANCE NOTES

33. No fires shall be permitted on site.
34. Odour plant and machinery shall be serviced regularly to ensure that exhaust fumes are compliant with best practice and relevant regulations.
35. All contractors and subcontractors' Method Statements will be reviewed before work begins to ensure that all possible dust mitigation measures have been considered and will be implemented.
36. Main temporary haul roads will, where feasible, be constructed using crushed hardcore products (as is currently the case). These roads will be maintained throughout their use to prevent the accumulation of loose spoil and to avoid the formation of soft spots.
37. Traffic entering and operating on-site will adhere to a maximum speed limit of 10 mph, unless otherwise agreed.

38. An adequate supply of water will be maintained on-site at all times to support dust suppression activities, as required.
39. Plant shall be appropriately loaded to prevent spillages.
40. Stockpiles will be kept to a minimum to reduce the risk of material being blown off by wind. If any of the mitigation methods are found to be insufficient, or if complaints are received, work will be halted until more effective methods are put in place.
41. Any temporary site lighting used will be directed downward and away from residential and ecologically sensitive areas. Efforts will be made to minimise lighting during the night, ensuring that it is only used for security purposes.
42. While not anticipated, should any soils require off-site disposal during development, all surplus materials will be transported to appropriately licensed waste management facilities by registered waste carriers, in compliance with the relevant Duty of Care. Measures will be taken to ensure waste is securely stored and transported by authorised parties, and all necessary documentation, including waste transfer notes, will be completed.
43. Construction traffic signage will be installed and maintained throughout the construction and installation phases. Signage will be displayed on both the public highway and public footpath

Direction Signs for Construction Traffic

- Rigid plastic, 1000mm wide
- Mounted on posts of existing direction signs
- Positioned at junctions to direct traffic to the site along the agreed delivery route. The size and format will ensure clear visibility and understanding for drivers.

Red Warning Signs – Caution Lorries Turning

- Rigid plastic, 600mm x 450mm
- Mounted on a metal frame or equivalent
- Placed along the unclassified road at appropriate distances from the junction to warn road users of heavy goods vehicles turning into or out of the site.
- Also placed on either side of the site entrance to warn road users of construction traffic entering or exiting the site.

Red Warning Signs – Caution Construction Traffic

- Rigid plastic, 600mm x 450mm
- Mounted on a metal frame or equivalent

- Placed on either side of the site entrance to warn road users of construction traffic entering or exiting the site.
44. All planting will occur during the first available planting season (October-March) following the reasonable completion of the development.
45. All plants and planting will comply with the requirements of current and relevant British Standard Specifications, including BS 8545:2014, BS 3936, and, where applicable, BS 4428.

