

Construction Method Statement

**ICON, Unit 2
Sunbank Lane,
Manchester**



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1. THE DESIGNATED ROUTE FOR CONSTRUCTION AND DELIVERY VEHICLES

Construction vehicles including deliveries of plant and materials, site operatives, waste removal and site visitors will be instructed to use the routes identified (see **Figure 1**) for access to and egress from the sites. This will form part of the Site Traffic Management Plan.

All orders for materials, plant and waste removal will include a copy of the route plan.

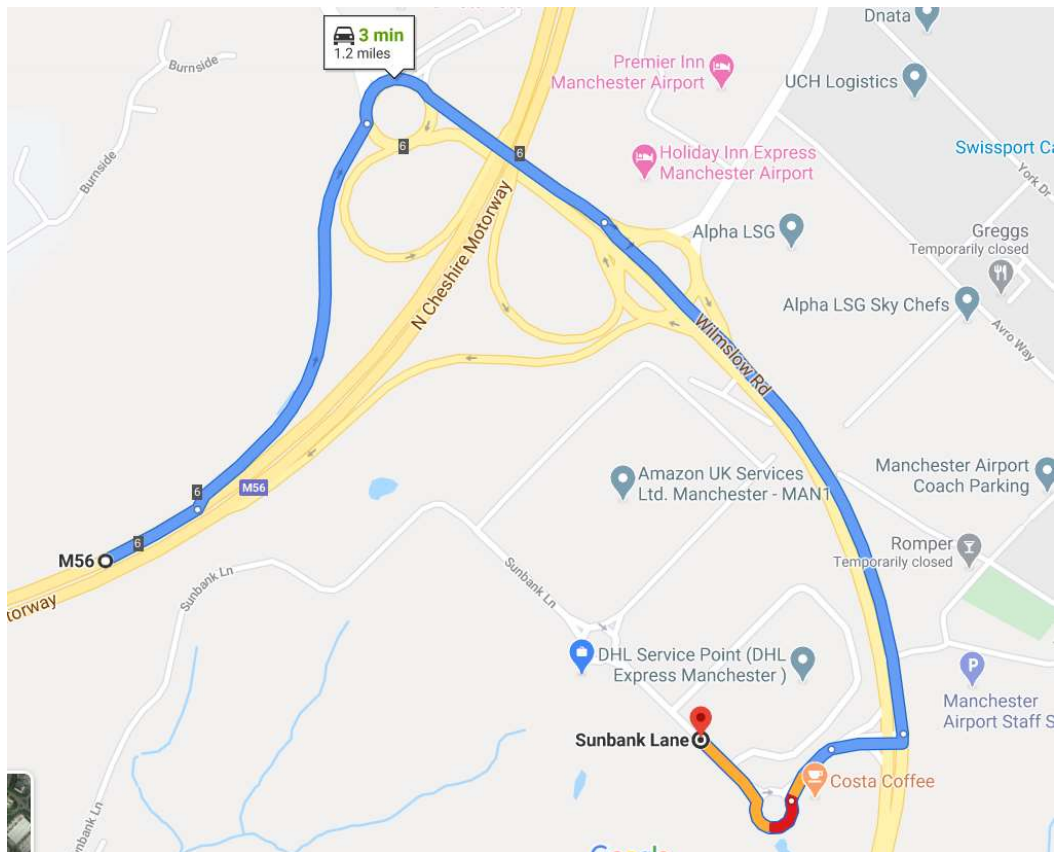
Directional signs to the site will also be located along the Route

Figure 1



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ICON Plot 2 – Traffic and Deliver Route



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2. THE PARKING OF VEHICLES OF SITE OPERATIVES AND VISITORS

Parking will be made available on each construction site for operatives and site visitors.

The location of the parking will be as per the Logistics Plan See **Figure 2**

- a) Parking will be retained within the confines of the development site
- b) Parking will be within a compound and close to the main site offices and facilities
- c) Hardcore areas will be provided for parking and access roads. The hardcore will be well compacted and laid on a geotextile membrane laid on sub soil. Damping down will be undertaken in dry and/or windy periods.
- d) Appropriate cycle storage will be provided
- e) No parking will be allowed on any of the major trunk roads.

3. LOADING AND UNLOADING OF PLANT & MATERIALS

Deliveries of materials and plant will be unloaded and loaded within the confines of construction site.

All deliveries to and from site will be covered.

All suppliers will be encouraged to avoid deliveries during the weekday morning rush hour, 7.30 to 9.30am.

Delivery times will be coordinated to avoid queuing and parking of vehicles on the main trunk roads. Any vehicles that have to wait for offloading will be parked on haul roads within the confines of the development site.

All the above will be included in the site-specific Traffic Management Plan.

The Construction Phase Health & Safety plan will address Internal Traffic Management and delivery routes.

4. STORAGE OF PLANT AND MATERIALS

Materials are to be stored within the secure site compound/storage areas which shall be located away from sensitive receptors.

Valuable materials and equipment and materials sensitive to the weather will be kept within locked steel containers or within the newly constructed buildings.

Palleted materials will be kept within a surfaced storage area.

Loose materials will be kept within designated areas and covered as appropriate.

Plant will be locked and stored within designated areas outside working hours.

5. ERECTION AND MAINTENANCE OF SECURITY HOARDING

The site boundary will be secured utilizing a combination of solid hoarding and chain-link fence supported by timber posted. The hoarding will be in timber ply board with top and toe rail. The main body of the hoarding will be painted white and will be regularly inspected to ensure that it is kept clean and free of graffiti.

A separate site board shall be provided indicating the details of the project, Developers and any Beneficiary and their respective representatives.

6.WHEEL WASHING FACILITIES

During the groundwork phases or as appropriate all vehicles and plant will be cleaned prior to leaving site to prevent soil, mud, debris and the like being deposited on the public highway.

The programme of works has been sequenced such that any deliveries to site will either be onto a stone capping layer or hard surfacing again minimising the risk of any mud or debris being deposited on the Public Highway. The surrounding area will be monitored at all times and if necessary and as required Road Sweeping plant will be on hand to deal with any debris/mud on the Highway.

When the construction activity requires it, wheel washing facilities will be adopted on site.

7. MEASURES TO CONTROL THE EMISSION OF DUST AND DIRT DURING CONSTRUCTION

The following measures are to be imposed upon all contractors undertaking works on the development and these will form part of the contract documentation with Winvic Construction LTD.

- 1. All loads entering and leaving site are to be covered.*
- 2. Hard surfaces to be provided for haul routes – roads to be constructed to base course level*
- 3. Temporary haul routes are to have a hardcore surface as a minimum and are to be damped down in dry and windy conditions*
- 4. No water to be discharged from the site on to the public highway*
- 5. Where appropriate, vehicle wheels to be washed before leaving site*
- 6. Road cleaning sweepers to be utilised on adjacent trunk roads*
- 7. Stockpiles of loose materials are to be retained for the minimum period of time. Stockpiles are to be covered where appropriate and located to take account of the predominant wind direction to minimise the impact on receptors*
- 8. Topsoil piles are to be sealed to stabilise the surface.*
- 9. Hardcore used for haul roads and site compounds to be stockpiled for re-use*
- 10. Burning of waste on site is not permitted*
- 11. A speed limit of 10mph is to be imposed to all vehicles within the development site during the construction period*

8. A SCHEME FOR RECYCLING/DISPOSING OF WASTE RESULTING FROM DEMOLITION AND CONSTRUCTION WORKS

In accordance with the Site Waste Management regulations, a site waste management plan will be developed for the site.

The objectives of the site waste management plan are

Retain as much as possible of the excavated material on site or within the development area

Control the removal of waste that has to be removed primarily through the use of recycling and where this cannot be achieved, disposed of responsibly to a licensed tip.

In order to mitigate the amount of waste generated, Winvic Construction Ltd will require their sub-contractors to:

- Identify the waste types that are likely to be produced and aim to reduce the amount of waste as much as possible, through identifying routes to reuse or recycle materials.*
- Control access to storage areas to minimize risk of theft or damage.*
- Store any materials away from sensitive locations in fenced off areas.*
- Label all waste storage and skips, detailing the type of waste.*

- Employ a just-in-time policy to deliver materials in order to reduce the storage time, and therefore waste, on site.

- Encourage using recycled materials and recycle any materials used on site rather than disposing of them (including timber, aggregates, soil, tarmac, bricks, masonry, concrete and glass), e.g hardcore used for haul roads and site compounds to be stockpiled and re-used on site

Figure 2



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ICON Plot 2 – Welfare Plan

