

CONSTRUCTION TRAFFIC MANAGEMENT PLAN

For SYMCA + Stagecoach

Wakefield Rd. Bus Depot
Wakefield Rd.
Barnsley
S71 1NT

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Revision:

1.0 SCOPE OF THE CONSTRUCTION TRAFFIC MANAGEMENT PLAN (CTMP)

This Construction Traffic Management Plan (CTMP) has been prepared for this site

The purpose of this document is to demonstrate how construction traffic, deliveries and site operations will be managed to minimise disruption to the surrounding highway network, neighbouring properties and local residents throughout the construction period.

2.0 SITE COMPOUND & PARKING OF VEHICLES FOR SITE OPERATIVES AND VISITORS

The construction compound will be established within the site during the works,

Parking for site operatives and authorised visitors will be accommodated within the existing depot in areas where construction activities are not taking place or where works have already been completed. As the depot operates with bus parking areas that become available during the working day, sufficient parking capacity exists within the site boundary and no construction-related parking will be permitted on the public highway.

The site compound will incorporate temporary welfare facilities including site offices, welfare cabins, toilet facilities and first aid provision. Secure areas will also be provided for the storage of materials and deliveries awaiting installation.

The Site Manager will be responsible for ensuring the compound remains safe, secure and well maintained throughout the construction period.

3.0 IDENTIFICATION OF AGREED ACCESS POINTS FROM THE CLASSIFIED ROAD NETWORK

Construction traffic associated with the development will enter and exit the site via the existing vehicular access.

Construction vehicles and operational depot vehicles will utilise the same site access arrangements; however, vehicle movements will be coordinated to minimise potential conflicts between construction activities and normal depot operations.

No temporary construction access points are proposed, and all construction traffic will utilise the existing approved accesses throughout the duration of the works.

4.0 TIMINGS, VOLUMES AND TYPES OF CONSTRUCTION/DELIVERY VEHICLES ENVIRONMENTAL PERFORMANCE MANAGEMENT

Construction traffic will typically comprise approximately three deliveries per working day, although this may vary depending upon the construction activities being undertaken.

Vehicles expected to visit the site include but not limited to:

- Transit vans
- Flatbed vehicles
- Articulated Heavy Goods Vehicles
- Concrete wagons
- Mobile cranes

Deliveries will be scheduled and coordinated by the Principal Contractor to ensure that vehicle arrivals are appropriately managed, reducing congestion within the site and avoiding unnecessary vehicle waiting on the

surrounding highway network. No abnormal load deliveries are currently anticipated as part of the construction works.

5.0 CONTRACT DURATION AND WORKING HOURS

Normal site working hours will be:

Day	Hours
Monday-Friday	08:00-17:00
Saturday	No Working
Sunday	No Working
Bank Holidays	No Working

Construction deliveries will be undertaken during normal working hours and scheduled to coincide with construction activities to minimise disruption.

6.0 AREAS FOR LOADING AND UNLOADING PLANT AND MATERIALS

Construction deliveries will be directed to the active work area associated with the relevant construction phase.

The existing depot benefits from an established one-way vehicle circulation system which provides sufficient space for construction vehicles to manoeuvre safely within the site whilst maintaining safe vehicle movements.

During operations requiring larger deliveries, such as the installation of the proposed concrete yard slab, adequate temporary unloading space will be maintained to allow materials to be delivered safely without obstructing internal vehicle movements.

Loading and unloading operations will be undertaken entirely within the site boundary, and no loading or unloading will occur from the public highway.

7.0 STORAGE OF PLANT AND MATERIALS

Construction materials, plant and equipment will be stored within the designated contractor compound and other approved storage areas located wholly within the site boundary.

Secure storage containers and temporary Heras fenced compounds will be provided for the storage of materials, equipment, and smaller items of plant to minimise the risk of theft and unauthorised access.

Storage areas will be managed by the Principal Contractor and maintained in a safe and orderly condition throughout the construction period.

8.0 LOCATION, ERECTION AND MAINTENANCE OF SECURITY HOARDING

A temporary 2.4-metre-high Heras security fence will be erected around the contractor compound and active construction areas to provide a secure working environment and protect the public from construction activities.

The contractor compound will incorporate lockable access gates, CCTV surveillance and temporary security lighting to reduce the risk of theft, vandalism and unauthorised access outside normal working hours.

The security fencing will be inspected regularly throughout the construction programme and maintained in good condition for the duration of the works.

9.0 WHEEL WASHING FACILITIES (LOCATION AND TYPE)

Wheel washing facilities will be provided adjacent to the site exit to minimise the transfer of mud and debris onto the surrounding highway network.

A hand-operated jet wash system, 3000PSI Diesel Pressure Washer or similar, will be available for construction vehicles leaving the site, enabling vehicle wheels and bodywork to be cleaned where necessary before entering the public highway.

The site access and adjoining highway will be monitored throughout the construction period and any debris resulting from construction activities will be removed promptly where required.

No third-party road sweepers will be allowed on the adopted highway. Third-party sweepers will only be permitted within the confines of the site, to avoid disruption to the public highway in particular the A18 which forms part of the cities primary and strategic route network, therefore all mud/debris shall be contained within the site.

10.0 MEASURES TO CONTROL NOISE AND THE EMISSION OF DUST AND DIRT DURING CONSTRUCTION

Construction activities will be carried out in a manner that minimises the impact of noise, dust and dirt on neighbouring properties, site users and the surrounding highway. Appropriate environmental controls will be implemented throughout the construction period and monitored by the Site Manager to ensure they remain effective.

Dust emissions will be controlled through the regular damping down of exposed surfaces and work areas during dry weather conditions using water suppression where necessary. Temporary wind barriers will be utilised where appropriate to minimise the migration of airborne dust beyond the site boundary. Stockpiles of loose materials will be kept to a minimum and, where necessary, covered or otherwise protected to prevent the generation of windblown dust.

Noise-generating activities will be limited to the approved site working hours. Construction plant and machinery will be maintained in good working order and fitted with appropriate silencers where required. Unnecessary engine idling will be discouraged, and equipment will be switched off when not in use to minimise noise and exhaust emissions.

Wheel washing facilities will be provided at the site exit to minimise the transfer of mud and debris onto the public highway. The site access and adjoining highway will be inspected regularly throughout the construction period, and any mud, dirt or debris arising from the works will be removed promptly to maintain highway safety.

The effectiveness of these measures will be monitored throughout the construction programme and reviewed as the works progress. Where necessary, additional mitigation measures will be implemented to ensure that disturbance to neighbouring occupiers and road users is kept to a minimum.

11.0 TEMPORARY SIGNAGE ON THE ADOPTED HIGHWAY

No temporary traffic signals, road closures or pedestrian diversions are required to facilitate the proposed works.

Temporary construction warning signage advising of construction traffic entering and leaving the site will be provided

Any temporary signage located on or affecting the adopted highway will be installed only with the prior agreement of the Highway Authority and will be removed immediately upon completion of the construction works.