

Construction Traffic Management / Lifting Plan

The Avenue School, The Avenue Centre, Conwy Close, Tilehurst,
Reading, RG30 4BZ

1. Introduction

This plan describes the access and egress arrangements for site vehicles and pedestrians on to or passing The Avenue School site; the movement of vehicles in and around site; and the off-loading of materials: during the delivery of the units.

The plan will be reviewed and revised if required, this will done by the Project Surveyor in liaison with the Site Foreman from MRC.

2. Site Description

The site and compound is located adjacent to The Avenue School access to the site is from Conwy Close as shown on the attached plan E03367-SK-015.

3. Safe Workplaces

Pedestrian and vehicle separation

It is proposed to carry out the installation of the building outside school busy times. Pedestrians will be segregated from vehicles and plant as they enter the site, each driver will wait to be called into site by the installation team leader, this will ensure that there is only one lorry on site at any one time, banks men will meet the lorry at the entrance and escort the lorry to the loading area and off the site once it has been loaded. All vehicles will park within the site compound and will be accompanied by a banks man when moving across the car park. The location of the school crossing point to be agreed on site and kept clear at all times.

Installation off building / Lifting Plan

The hiab crane will be set up within the site compound / lifting area, the units will be lifted from the Lorries and positioned in place, once all the units have been positioned and made watertight. The hiab crane will be escorted off site by a banks man.

Loading/off loading and storage area

The site compound and area of the new building are adjacent to one another, a minimal amount of materials will be delivered to site and stored within the compound area. All suppliers will be given a site contact number to ring prior to arriving on site to check the site is ready to receive their goods and ensure that a banks man is available meet the vehicle at the entrance and to escort them to the site compound. The site supervisor and / or banks man will control all loading and unloading of materials.

Construction Traffic Management / Lifting Plan

Public Protection

The only area where the public can come into contact with the delivery Lorries is at the site entrance and the school crossing point, as indicated earlier a banks men will guide the delivery vehicle on to site. Delivery times will be restricted to avoid arrival and departure times at school. Delivery times will restricted between the times of 08.30hrs and 09.15 hrs / 15.00hrs and 15.45 hrs.

Information

Signage to indicate the site will be provided to inform pedestrian. Drivers will be provided with a site plan, site contact details and instructions to contact site prior to arrival together with details of time restriction on deliveries.

4. Safe vehicles and plants

All MRC vehicles are subject to a planned maintenance and inspection programme with daily checks, with defects reported and closed out within a week.

5. Safe driving and working practice

Reversing will be controlled by the banks men escorting the lorry

Loads

Banks man to control all unloading operations.

Drivers / Operators

All drivers and operators will have the competence levels and accreditation as required to carry out their works, with all certification available for inspection upon request.

Signallers

Banks men will wear fluorescent jackets at all times when directing traffic.

6. Car Parking

The Contractors and sub-contractors vehicles will be parked in the site compound.

7. Programme

Site Works – Week commencing 29TH May 2017 completion 10th July 2017

8. Wheel washing facilities

Vehicle Trak way will be laid within the construction site to protect the road surfaces and to reduce the risk depositing earth and muck on the surrounding roads and highways.

Construction traffic will on exit from the site be hosed / pressure washed off before entering onto the highway / surrounding roads.

Construction Traffic Management / Lifting Plan

9. There are no planned closures of footpaths or roads.