Construction Traffic Management Plan

Project: Bryn Alyn School 3G Synthetic Football Pitch
Location: Bryn Alyn School, Church Street, Gwersyllt, Wrexham, LL11 4HB
Plan prepared by: Janine Richards
Date: 8th August 2025

1. Introduction

This Construction Traffic Management Plan (TMP) has been prepared in compliance with the Town and Country Planning Act, 1990, and the planning conditions set by the Local Planning Authority for the construction of the 3G synthetic football pitch at Bryn Alyn School.

The TMP aims to:

- Maintain highway safety.
- Minimise disruption to local traffic and school operations.
- Ensure safe access for construction vehicles.
- Provide clear procedures for delivery, parking, and pedestrian safety.

2. Site Access and Parking Arrangements

All construction vehicle access and parking arrangements will comply with the approved planning conditions.

Key arrangements include:

- Primary Access: All construction vehicle access will be via the existing school entrance off the A451, via Church Street, traffic route to the site will be around the school grounds.
- Emergency Access: The access at the south-western corner of the site onto Bryn Glas / Heol yr Eglwys will be strictly reserved for emergency use only.
- Internal Parking: All existing internal parking areas within the school grounds will remain available and operational for users of the 3G pitch and school activities throughout construction.
- Construction vehicles will not occupy designated school user parking spaces.

3. Vehicle Movements and Delivery Controls

To minimise disruption and protect pedestrian safety, the following measures will be implemented:

- Restricted Delivery Times: No deliveries or construction vehicle movements between 08:00-09:00 and 14:30-15:30.
- Delivery Scheduling: All suppliers will be informed to schedule deliveries outside of restricted periods.
- Set Down/Delivery Area: A designated parking space within the site will be used for loading/unloading, avoiding obstruction of the public highway.
- Coordination with Highway Authority: Any lane closures or highway obstructions will be agreed with the local highway authority in advance.

4. Parking Demand Management During After School Activities

Measures will be implemented to avoid excessive parking demand during after school events:

- No construction vehicle parking in local residential streets.
- Clear communication of parking protocols to all site workers and contractors.
- Monitoring and adapting parking arrangements to accommodate peak demand times such as parents evenings.

5. Highway Protection Measures

A dilapidation survey of the adjacent carriageway will be completed prior to works commencing to document its current condition. This will ensure the project team is not held liable for pre-existing damage. Highway protection measures will be in place to prevent damage from construction activities.

Key points:

- Construction traffic will avoid obstruction of public roads and pavements.
- Protective materials will be used where necessary to safeguard road surfaces.
- Compliance with the Highways Act will be maintained at all times.

6. Monitoring and Compliance

This TMP will be submitted to and approved in writing by the Local Planning Authority before any works commence. Compliance will be monitored daily, and any required adjustments will be made to maintain safety and efficiency.

Monitoring actions include:

- Daily checks of access routes and parking arrangements.
- Reviewing delivery schedules to ensure adherence to restricted times.
- Updating all contractors on any changes to the TMP.


Heol Cefn
Heol Camlas
A541
Bently Ave
North Wales Beds
Acorn Antiques & Collectables
Heras Fencing Working Area
Secure Compound Area
Church St
Lys Alyn
Gwersyllt (Church Street) Cemetry