

Introduction

As part of the reconfiguration works to the new extension to the existing Targeted heart and lung centre, additional drainage and services are required to be installed.

Some of these services are situated within the existing carriageway

The route would need to be diverted to allow a deep manhole to be installed in the road leading to the permit only parking area and crossing the road to connect the overflow carpark

Once these crossings have been completed then the road can be diverted back with any work areas segregated from traffic

Pedestrian access can be maintained whilst these works are carried out by means of diversion to adjacent footpaths.

1. This form is designed to assist Project Supervisors and Traffic Control Supervisors in assessing traffic control factors and developing a Traffic Management Plan appropriate to the work site.
2. The purpose of traffic control is to clearly direct and control the flow of traffic with as little disruption to the normal traffic flow as possible.
3. The misuse, overuse, or deficient use of traffic control devices can increase traffic hazards for workers on this and other work sites. All unnecessary signs must be turned or removed as soon as possible. For details,

IMPLEMENTATION PLAN	
Date 01-04-25	Site Name Wythenshawe Hospital
Exact Site Location Targeted Heart and Lung Centre (THLC)	
Project Supervisor Phil Dunning	Organization Novus
Traffic/pedestrian Control Supervisor Phil Jukes	Organization Novus
Traffic Control Person(s)	Employer
Phil Jukes	Novus
Wojciech Cembik	Novus
Description of Work Activity To provide safe and effective segregation for traffic and workforce whilst excavations are carried out as part of the THLC expansion works	
CONSIDER: Road alignment: windy, straight, hilly, banked, etc. Road type: divided, undivided, number of lanes. Sight distance: signs, trees, buildings, and other obstructions to driver sight lines. Approaches: hills, curves, intersections, accesses. Site length: total length, active length. Regulated speed: Average daily traffic volumes: Traffic types: local, tourist, commercial, emergency, bus, etc. Shoulder types and widths: Surrounding land uses: commercial, industrial, residential, etc. Residential areas: driveways, school buses, etc. Weather conditions: clear, icy, wet, foggy, limited visibility, etc. Other: _____ _____ _____	Site Factors
	The road is a straight road
	2 lane carriageways
	Sight distance would be clear
	No problem approaches
	Site length approximately 20 metres
	5 mile per hour signs currently in place
	Medium traffic volumes
	Public and permit only parking spaces, deliveries for the hospital
	Full double carriageway
	Within the hospital complex
	Weather to be monitored daily

CONSIDER: Work on roadway Work off roadway Site access and egress Stationary work site Continually slow-moving work site Amount of work site activity Activity changes as work progresses Hours of work – day / night Other: _____ _____ _____ _____	Procedural Factors
	Footpath to be diverted where required
	Weekday working and some weekend works
	Access through footway
	6 weeks

TRAFFIC CONTROL PLAN CONSIDERATIONS

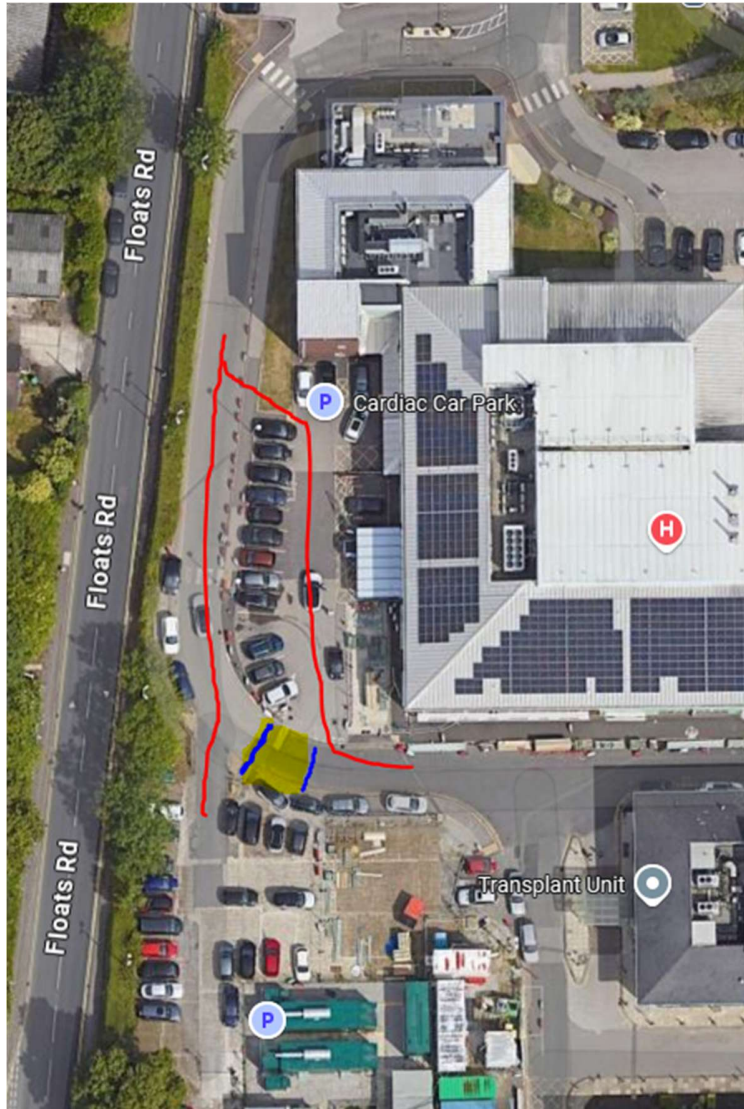
Traffic Control Hierarchy: Consider traffic control devices such as signs, barricades, delineators, flashing arrow boards, changeable message signs, cones, and other traffic control methods before using Traffic Control Persons.

Temporary / Construction Speed Zones: Keep reduced speed zones as small as possible. Temporary Speed Zones should not extend more than 1 km outside the active work area.

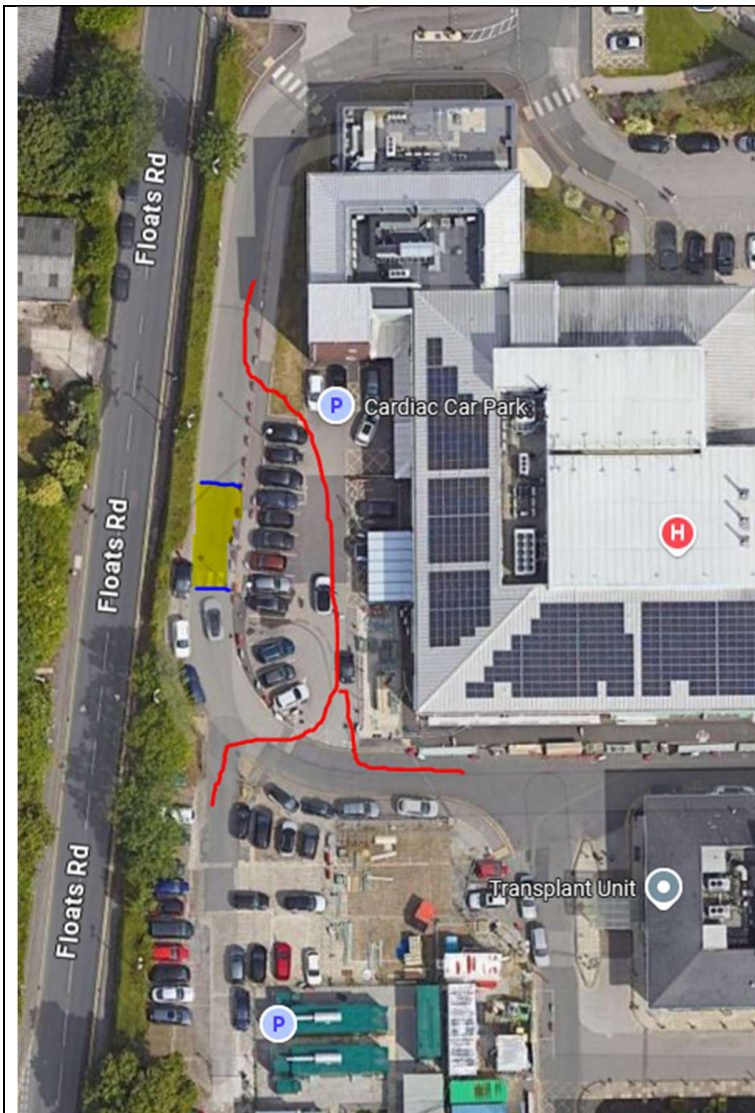
Site Factors: Traffic control decisions should reflect site factors identified on the previous page.

CONSIDER: Site and procedural factors Types of traffic control devices Spacing of devices Advanced warning area Transition area Buffer area Work area Termination area Delineation during off hours Moving signs Turning and removing signs Checking devices Traffic Control Persons: - qualifications - hours of work - communications - relief - site instructions, location Other: _____ _____ _____ _____ _____ _____	Traffic Control Plan
	Traffic warning signs to be in place
	Segregation from public to be in place, heras fence panels and water filled barrier.
	Segregation fencing to run the length of the works
	Operative on site to help visitors regarding any restricted parking
	Full segregation to work area
	Contractor's to park in the designated contractor's Parking area
	After consultation with the Groundwork contractor it was stated that Deliveries to happen early Morning
	8 Wheelgrab wagons to be used to remove the spoil
	Hyab size of 8.2m to be used due to restricted road width

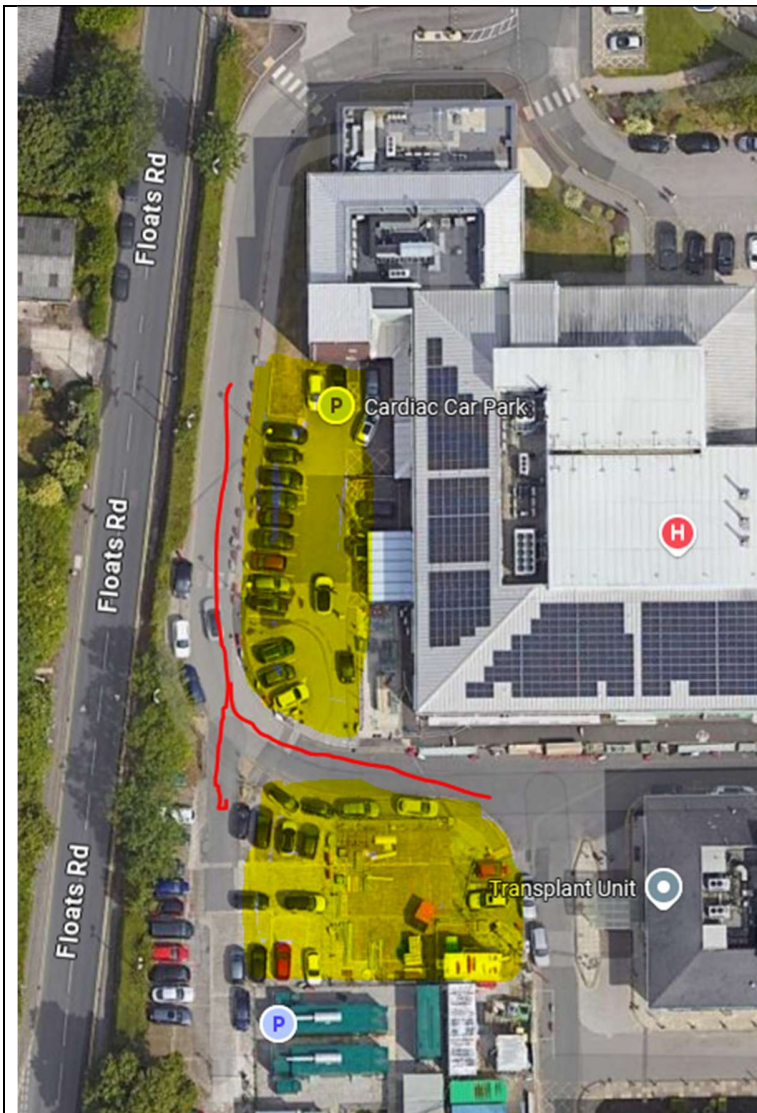
Site Logistics



Road Closure 1



Road Closure 2



Work Area No Road Closure Segregated Work Area

Persons Involved in Developing Traffic Plan

Attended site discussion of plan:

Name	Organization	Signature
Darren Hussey	Novus	
Phil Dunning	Novus	
Phil Jukes	Novus	
Wojciech Cembik	Novus	



Satellite View





INCIDENT MANAGEMENT PLAN (if required)

PUBLIC INFORMATION PLAN (if required)

Method

- Set up Heras fence panels and water filled barrier
 - Divert pedestrians to suit closure
 - Carry out excavation to road closure 1
 - Lay ducts and back fill
 - Reposition barrier for closure 2
 - Carry out excavation to road closure 1
 - Install new manhole
 - Back fill
 - Reposition barriers so not road closure segregation only
 - Reopen footpath
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