# Widnes Town Centre Regeneration

# Streetscape Improvement Works

Client:

Halton Borough Council

**Supervising Engineer:** 

Halton Borough Council

Value:

£1,000,000

**Contract Duration:** 

8 months



#### **Works Package**

- Footway construction works, incorporating new kerblines, block paving, asphalt surfacing, drop crossings, raised bus stop access points and provision of level access thresholds to shops.
- Carriageway reconstruction, realignment and resurfacing works with the application of new road markings.
- Installation of new controlled pedestrian crossings and traffic signal junctions.
- Placement of ornate street furniture, including: bus shelters, cycle stands, seating, litter bins, lighting columns, pedestrian guardrailing, trees and tree furniture.
- Installation of various traffic calming measures, including raised plateaus, road narrowings and a new one-way system.
- Various drainage and ducting works comprising ACO linear drainage kerbs & channels, new gullys, replacement ironwork, ducting for street lighting, traffic signals and proposed cctv system.





### **Hazards and Restrictions**

- Works subject to traffic and pedestrian management.
- Sensitive operations to be carried out during off peak hours.
- Maintaining both safe footpath and vehicular access throughout the works.
- Various buried services along the length of the site.
- Length of works to be opened up at any one time restricted.
- Confined spaces working.





IMS Civil Engineering L Park Industrial Estate Liverpool Road Ashton-in-Makerfield Wigan, WN4 0YU

> Tel: 01942-722 694 Fax: 01942-719 337

E-mail: into@nmsltd.co.uk
Web: www.nmsltd.co.uk