

S278 Work A584 Lytham Road, Warton

Client: Lancashire County Council

Design Manager: Rina Housbey

Value: £1.2m

Contract Duration:

Sept 2023 to March 2024 (28 weeks)

Procurement Method:

Competitive Tender

Client Outcomes, Community & Innovations

NMS has provided the work as described in the Contract documents in a safe manner within the timescale set with minimum disruption to the local community.

Attending community meetings, liaising with shareholders, local community & businesses. Maintaining all accesses & assisting local residents on & off driveways. NMS site team has built up good relationships with local residents & businesses, BAE systems, Public House, village hall, Church & school / public bus stops. The local community has been informed of the works & NMS has been open & approachable to queries resulting in no complaints throughout the works.

NMS agreed a new design with LCC on site to install a new ACO kerb drainage system & catchpit where the proposed drainage would not fit due to existing services within the proposed construction.



Hazards and Restrictions

- Works completed in the vicinity of 2 schools, village hall, church, residential, business properties including BAE systems Warton aerodrome requiring access at all times.
- Maintaining both safe footpath and vehicular access through the works for school children, and public. Installation of lane closures with temporary traffic signal control, pedestrian crossing signals and bus stop closures.
- Existing services encountered within proposed construction that were not lowered / diverted by STATS before NMS work commenced. NMS required to carefully excavate to expose services, lower and protect following instruction from LCC.
- Installation of lane closures with traffic signal control, temporary pedestrian crossing signals and temporary bus stop closures.



Works Package

The works are the construction of a widened four arm traffic signal controlled junction with new pedestrian islands & encompass the following:

1. Excavation of existing footpaths to allow new carriageway narrow widening construction.
2. CCTV survey of existing drainage & installation of new carriageway drainage and access chambers.
3. New kerbline installation & construction of pedestrian crossing islands.
4. Supply & install footway & carriageway crossing ducting, access chambers, traffic signal pole NAL sockets, feeder pillar, electrical connections for the street lighting & traffic signals.
5. Plane out existing carriageway surfacing and install new binder course & HRA surface course approx. 4500m2 under temporary lane closures.
6. Plane out existing footway surfacing and install new binder course & HRA surface course.
7. Supply & install new street lighting, traffic signs, anti skid surfacing, road markings and cycle markings.
8. Supply & install new extra low voltage traffic signals with crossing facilities including mains supply feeder pillar, controller cabinets, cabling detection, testing & commissioning.
9. Additional works where existing services were encountered within the proposed construction which had not been lowered / diverted by STATS. NMS required to carefully excavate to expose services, lower & protect following instruction from LCC



Client Name : Rina Housbey
Rina.Housbey@lancashire.gov.uk

Client Signature

Rina Housbey
Rina Housbey

Date: 19 Jul '24



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

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

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



INVESTOR IN PEOPLE

