



## CECA North West

promoting excellence in:

- Roads
- Rail
- Energy
- Water
- Communications
- Waste

Civil Engineering Contractors Association

**Project – Stanton Cross, Wellingborough**

**Value: c. £900,000**

**Client: Galliford Try**

**Contractor: CT Construction Ltd**

In 2018, CT Construction were appointed as specialist sub-contractors to carry out the construction of two separate reinforced earth walls in Stanton Cross, Wellingborough. The project involved using two distinctive RECO systems in order to construct the walls, which once erected were capped with reinforced concrete and parapet walls. Upon full completion the walls will form the retaining structure for a new highway over the main railway line and river, in preparation for further major developments due to take place within Stanton Cross.



**Project: Riverside, Rochdale**

**Value: £1,100,000**

**Client: Genr8**

**Contractor: CPUK Civils and Remediation**

Remediation enabling package with geotechnical improvements to mitigate pile works, an alternative design solution by CPUK C&R for the 200,000 ft<sup>2</sup> retail and leisure redevelopment of the town centre at Rochdale. CPUK C&R were invited by Genr8 to review the standard approach works solution of piling, and in doing so, produced time and cost savings with the alternative soil stabilisation option. Remediation was set to 8m deep to allow for unforeseen obstruction and tunnels in and around an existing riverbed. Site levels were adjusted to attain a zero disposal with stabilised soil used in lieu of imported material for a 100% earthworks balanced site-won material reuse site strategy.

**Project: Vicars Hall Bridge Replacement**

**Value: £800,000**

**Contractor: Harry Fairclough**

A highly technical civil engineering project, to install a new single lane road bridge to Euro Codes allowing safe access across the Bridgewater Canal. Access to the canal was limited to single lane roads through Boothstown which was not suitable for heavy plant and machinery so it was decided to construct a new temporary road through farm land to provide safe access to the works. This access road has been given a five year planning permission requiring it then to be removed at the end of the term.



**Project - Heysham Port Linkspan Bridge**

**Value: £2,800,000**

**Contractor: D Morgan**

The remit was for D Morgan to construct the new linkspan bank seat (and associated service diversions) to house the bridge within an exceedingly tight timescale. Within five days of receiving the call, D Morgan had deployed a team on to site, where a close collaborative working relationship had to take place. D Morgan's management team worked extremely closely with Peel Ports, their designers, and the Port Director, to devise a construction programme working back from the key milestone delivery dates.



**Project: Logistics North Development -Infrastructure and Country Park, Bolton**

**Value: £19,300,000**

**Contractor: A E Yates Ltd**

Ongoing since 2015, A E Yates have been undertaking the infrastructure works to Logistics North at M61 J4 on the border of Bolton and Salford. Having successfully completed the first three phases the company is now undertaking the fourth phase of construction to this regionally important logistics and country park scheme.

**Project Project: Great Howard Street Bridge Replacement Scheme**

**Value: £9,700,000 million**

**Contractor: GRAHAM**

The outline proposal was to demolish the existing railway structure and reconstruct a new bridge, to facilitate future development and maintain potential transport access links, demolish the existing tunnel and infill under the road reusing the surplus fill from under the existing railway bridge. This £9.7m project is the first stage of a £32m scheme designed to improve Great Howard Street (A565), which links Liverpool with Sefton. Upgrading the route, which handles approximately 25,000 vehicles a day, is a key element of a £100m regeneration drive in North Liverpool. The North Liverpool Key Corridor road-widening scheme cannot go ahead until this project has been completed.



**Project: Sir William Siemens House**

**Value: £2,200,000**

**Contractor: PP O'Connor Ltd**

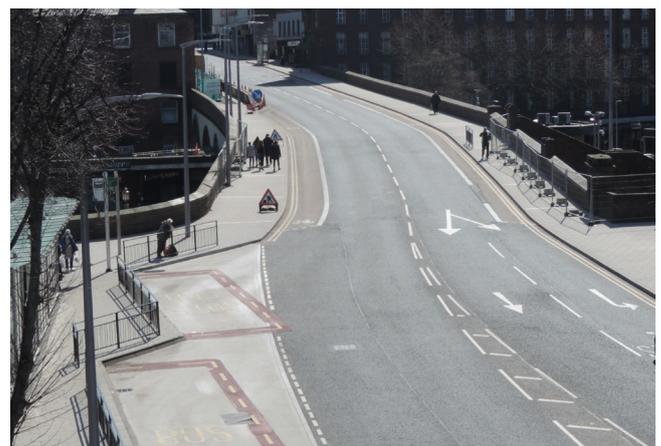
Siemens sold parts of their facility for commercial and housing schemes. The works were to reconfigure the existing facility to allow for its continuous use and to prepare the areas sold for future use. The works entailed the full structural demolition of the existing Withington Hospital mortuary, nurses' accommodation and large Siemens Building; services disconnection, diversion and installation of new utilities to each of the separate plots; section 278 junction works; large scale earthworks; and installation of 600 m<sup>3</sup> of surface water attenuation and associated drainage.

**Project: A6 Wellington Road Bridge Waterproofing Scheme**

**Value: £1,750,000**

**Contractor: Bethell Construction**

The Grade II historic stone Wellington Road Bridge was originally constructed in 1826. It was determined the bridge required waterproofing to extend its working life. The works were carried out by Bethell Construction, an Alliance partner with Stockport Council for over 8 years, with support from Tarmac, SSK and UTC. The project involved opening up the whole bridge for waterproofing to allow access for further planned enhancements and maintenance works.



**Project: A580 East Lancashire Road**

**Value: £270,000**

**Contractor: Tarmac**

In June 2018, Tarmac successfully completed major improvements to the busy A580 East Lancashire Road in record time. The works involved the installation of a full Road closure and local diversion route to allow 3500t of existing road surface to be planed out and a new road surface to laid and relined on completion each night.



**Project: Preston WwTW Storm Tank**

**Value: £16,000,000**

**Contractor: Mott MacDonald Bentley (MMB)**

MMB's project at Preston delivered an increase in the storm water capacity of the wastewater treatment works by constructing a new 51,000m<sup>3</sup> storm tank and pipework. Delivered in a spirit of collaboration, the scheme has really driven innovation. This has helped significant CAPEX savings be realised, whilst delivering an outcome with operational improvements, in line with Environment Agency commitments.



**Project: ALDI Regional Distribution Centre Extension, Darlington**

**Value: £4,000,000**

**Client: Aldi Stores Limited**

**Contractor: Bemus Construction Services Ltd**

All groundworks associated with the extension to the existing Regional Distribution Centre, including an extension to the warehouse & offices, the replacement of the existing surface car park with a new two-storey facility, the creation of additional yard and hardstanding space, and an extension to the truck wash facility. The challenging scheme was phased to ensure that the day-to-day operation of the facility remained unaffected during the course of the works.



CECA North West represents over seventy civil engineering companies of all sizes, within an area extending from Cumbria to Cheshire, and from the Pennines to the Welsh border. We liaise with all major client bodies, Government departments, local authorities, utilities and many other sectors of industry relating to the work of our members. We strive to work with others to make sure that the region continues to be able to benefit from world class infrastructure, whether in relation to our transport systems, energy infrastructure, waste and water networks, and communications capability.

CECA North West members have the capability and capacity to deliver projects of all sizes in disciplines across the whole of the infrastructure sector.

We offer an effective route for any North West client to engage with the region's contractors, supporting local supply chains. Our members employ workers drawn from the North West to ensure that the money from investment projects remains in the region, further boosting our economy.

We also provide a range of services to members in the following areas:

- contractual & legal
- employment
- training & development
- environment
- procurement
- taxation
- health & safety
- technical

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