

This copy of the Mackenzie Message is for:

### ▲ Vital Stirling - Friars Street



### ▲ Langside College



should you require any further copies  
please do not hesitate to contact us  
Email: [sales@mackenzieconstruction.com](mailto:sales@mackenzieconstruction.com)

### ▲ Greig & Hutcheson Courts



We have recently successfully won the tender for the remedial works at Grieg & Hutcheon Courts, a project supervised by W A Fairhurst & Partners on behalf of Aberdeen City Council.

The works involve the external refurbishment of 2 multi-storey blocks in Aberdeen City Centre using specialist access cradles. The refurbishment includes application of specialist Liquid Plastics waterproofing system and decorative coatings to the balconies as well as concrete repairs, joint sealant replacement and application of anti-carbonation coatings to the external concrete elements of the building with Sika Materials.

Stirling Council as part of the Vital Stirling theme decided to invest in public realm areas to improve the attractiveness, performance and competitiveness of the city. A series of projects was developed to complement the beauty and history of the city and enhance the city-centre areas for visitors, residents and business and included this project at Friars Street.

Mackenzie Construction tendered and won the project at Friars Street in the heart of Stirling. This £460K project involved the complete refurbishment of the Streetscape within Friars Street.

The works entailed the excavations and replacement of the existing road and pavement construction with new granite paving. The introduction of bollards and high quality street furniture were placed in a clearly-defined strip to protect the footway. Also included in the project were areas of soft landscaping and tree planting.

Friars Street is a busy shopping area and the works were carried out in stages with Traffic and Pedestrian Management incorporated into the contract to minimise disruption and to allow access to the large variety of shops and residential premises in the area.

We have recently completed a contract for Arup Scotland at Langside College valued at £250,000 to realign the existing access road to the College.

The works comprised the diversion of existing drainage works, road construction, street lighting and barrier works.

The works were carried out during term time and the traffic management was required to facilitate the everyday access to and from the College to allow the College to operate as normal.

The College is in the process of procuring a substantial new build facility and the works carried out by Mackenzie Construction form an integral part in the achievement of this goal.

### ▲ Bellshill Streetscape



**Client: North Lanarkshire Council**  
**Contract Value: £1.7M**  
**Project Manager: Ironside Farrar**

Works are now well underway on the site and comprise the complete reconstruction of four individual streets in the centre of this busy town.

Both indigenous and imported natural stone materials laid to a high specification are being utilised within the scheme in the form of Chinese Granite Kerbs and Caithness Slabs. In addition to this it also includes for the complete renewal of the existing street lighting system together with numerous hard and soft landscaping features which will provide a third dimension to the project. Granite raised planter beds, shrub and tree planting, fencing and sculpture are included within this element of the works.

Traders and traffic alike will also benefit from the proposed increased on-street parking bays which will also ease the congestion within the area.

### ▲ Promoting Local Artists



We are currently working in the Townhead central area upgrading both the entrance approaches and the central concourse.

The works comprise refurbishment of footpaths together with blocked paved areas. Artwork features have been developed in conjunction with the local Housing Association and Residents and these features are being designed by the Glasgow Arts Project, a local company promoting the emphasis on local artists.

The above project is one of a number of projects being carried out within the Glasgow Housing Association Environmental Works Framework.

### ▲ DSEAR



We have been working in conjunction with Scottish Water over the last year, upgrading Scottish Water assets to comply with The Dangerous Substances and Explosive Atmospheres Regulations (DSEAR). Consultants carried out site assessments and classified hazardous areas, site surveys were carried out to produce proposals and work scopes for upgrading sites to compliance.

The remedial works were completed after agreeing target costs with our client. Most of the work involved was M&E using our in-house expertise. There were 52 sites involved with a value of just over £1M.

## ▲ Strathclyde University



**Strathclyde University:  
The McCance Building  
Contract Value: £300K**

The McCance Building which was constructed in 1963 was named after Sir Samuel McCance who served as Chairman of the Board of Governors of the Royal College from 1950-1964. The building originally housed the Andersonian Library and Departments in the new School of Arts and Social Sciences, but now contains central administration, history, politics and the registry.

The nature of the works involves extensive repairs to the external reinforced concrete panels. Removal of the existing paint coatings using specialised handheld abrasive sanding machines. The external panels will also be coated with an elastomeric paint using the Sika system, including Sika Ferrogard 903 (Corrosion Inhibitor). There will also be a new liquid applied roof membrane carried out by a specialised subcontractor.

The works are being carried out through a combination of roof mounted access cradles on the higher levels of the structure, while scissor lifts are being utilised to access the work at lower levels.

## ▲ Balloch Castle



Mackenzie Construction were guests of West Dunbartonshire Council at the official opening of Balloch Castle Country Park, after extensive renovations and upgrading of the facilities.

Our Contract which was valued at approximately £900,000 comprised reconstruction of footpaths throughout the park, construction of a new teenage play area, new furniture throughout the park and ornamental slabbing to the beautiful walled garden.

The contract required sensitive traffic management as the popular park was open to the public throughout the duration of the contract.



## ▲ Barony "A" Frame - Mining Legacy

The "A" Frame is all that remains of a formal coal mine at Barony, near Auchinleck in Ayrshire, and is a local landmark, which serves as a memorial to those who worked and died at the Barony Colliery.

We are currently involved in the construction of infrastructure works, hard and soft landscaping, as part of the restoration project, which is managed and financed by the Barony "A" Frame Trust.

The value of our contract is approximately £400K over 2 No Phases. The first phase involves the construction of car parking facilities, while the restoration works to the "A" Frame was ongoing. Now that work on the "A" Frame is complete, the hard and soft landscaping surrounding the frame has commenced and is currently ongoing.

The Barony "A" Frame Trust was set up with the primary objective of retaining and restoring the structure for the benefit of the public, thereby maintaining the mining heritage of the area and opening the "A" Frame site once restored to the general public as a heritage and educational site.



## ▲ Saltire Award Entry



The Saltire Society was founded in 1936 to promote all aspects of Scottish Life and Culture. The Saltire Society, in association with the Institution of Civil Engineers, presents awards in recognition of excellence in Civil Engineering in Scotland.

Mackenzie Construction are delighted that Phase 1 of the White Cart Viaduct project has been entered for the Saltire Award.

The contract with a value of approximately £4,000,000 involved the construction of a new insitu concrete verge on which a new high containment vehicle safety barrier was installed. The existing lighting columns on the external verges were removed and replacement columns erected within the central reserve.

The entire project team of Transport Scotland, Amey Owens Williams, Scott Wilson and Mackenzie Construction worked closely together to complete this project on time and within budget on this busy section of the M8.

