

The staff newsletter of AJ Engineering and NEWCo

The new showroom build
for Keith Builders



AJE'S NEW NEIGHBOUR'S SHOWROOM PROGRESS

In just two months, the new Keith Builders Showroom project is taking shape, with it progressing exceptionally well.

Groundworks are advancing both internally and externally, steelwork erection is nearing completion, and cladding installation is set to begin shortly. Following this, the team will move into the final fit-out phase of the facility.

It was last year when Keith Builders applied for planning permission to demolish the existing depot to make way for a state-of-the-art facility on the same site.

The redevelopment will introduce a purpose-built facility covering over two-and-a-half acres mirroring the state-of-the-art infrastructure at the company's Keith branch.

With over 20,000 square feet of warehouse space and modernised office areas the Forres location is being designed to optimise both functionality and customer experience.

The redeveloped depot features more warehouse space, spacious kitchen and bathroom showrooms, a 2.5-acre storage yard and the use of energy-efficient technologies:

Lee Binks, pre-construction manager said: "Projects this close to home are a rarity, making this one particularly special for our team. We're off to a fantastic start, and we've even had the weather on our side so far."

NEW WATER TREATMENT WORKS BUILD

AJ Engineering has been engaged to design, supply and build the new portal frame steelwork building for a Water Treatment Works.

Working for Galliford Try, the Burton Joyce Borehole Site is a design and build contract.

The Station is a vital piece of water infrastructure located in the Nottinghamshire village of Burton Joyce. It originally opened in 1898 as one of the first borehole stations to supply the Nottingham region.

As well as the steelwork, AJE will also supply all of the cladding. The design and fabrication will be during 2026 but the works on site will not be till early 2027.



The Dounreay Site

FURTHER WORK IN DOUNREAY

The AJE team have been working on the Dounreay site for several years now carrying out upgrades to the existing Steam Generator Building (SGB).

We're delighted to have been awarded a further contract of works which will see us stripping and replacing the cladding on several elevations at the site.

For those who don't know, the Dounreay Nuclear Restoration Site is in a very exposed part of the UK near Thurso where the weather is challenging. The AJE team has done a fantastic job so far with the previous scopes and we're very grateful for NRS Dounreay trusting us with another large scope of works.

EXTRA WORK FOR BILSTON PROJECT

JN Bentleys have approached AJE to provide a full package of Access/Secondary Steelwork.

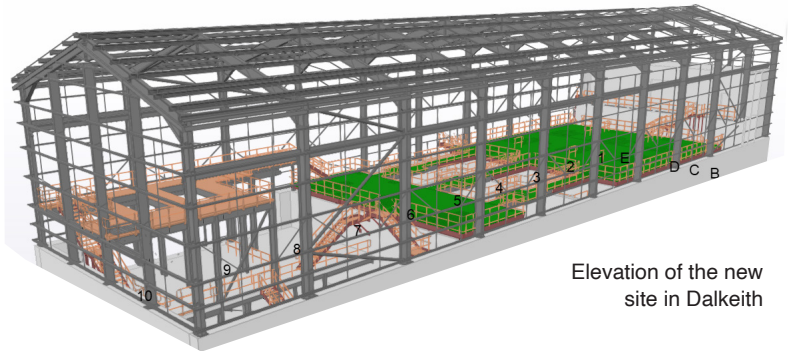
This work is in addition to the project mentioned in the March edition of The Micron where we were contracted to provide a 18.25m wide x 67.9m long x 10.3m eaves high portal frame building.

The access and secondary steelwork will span the concrete tanks to support open grid mesh, internal bridges, staircases and handrails.

Project manager, James Massheder said: "A design intent was given to AJE

to develop the scheme and in quick succession the ideas became digital reality.

AJE has attended JN Bentleys offices in Leeds to further develop and refine the scheme and the package is developing well due to the AJE and client collaboration and teamwork."



Elevation of the new site in Dalkeith

The building located in Dalkeith, Midlothian will be used to remove iron and manganese from the mine water prior to its discharge.

ROOF RAISE PROJECT SUCCESS

A project which involved a complex roof raise is now complete with the next phase of the project starting imminently.

In May, we reported how AJE had secured more work as part of a £67m upgrade to GlaxoSmithKline's Montrose site.

And although it has been a complicated project, the team are on track to meet the client's delivery date with the plant installation into the building below being completed.

Project manager, Mark Armstrong explained: "This project has been more than just raising the roof to accommodate the plant's new kit, it's also been the

fabrication and installation of a complex steel platform built over three levels below, to support and give access around the new plant being installed.

"AJE has also cut out and strengthened areas of the first floor below, which was a joint exercise between ourselves and the client's site team who we worked alongside during the propping of the existing floor."

Once the internal platform was completed, the new kit was lifted through the opening we created in the roof by the client. The team has also installed the platform's handrail and flooring metalwork which itself was no easy task due to access restrictions into the building.

Mark added: "The last two weeks of the project were critical as to give access to the new kit which was lifted through the roof and into the building, the AJE team had to open the building up with the removal of the existing roof. It was our job to minimise the amount of time the roof was open to the elements and thankfully the weather played ball and it all went very well."

The site at Montrose currently manufactures what's known as active pharmaceutical ingredients, which are the bulk ingredients that compromise a variety of different GSK medicines, in areas such as HIV and respiratory.

The fleet of AJE vans at the GSK Montrose site

