

**+BOWMER
KIRKLAND**

Apprenticeships

Alina Sacalus



Bowmer and Kirkland

- Bowmer + Kirkland is one of the largest and most successful privately owned construction and development groups in the UK.
- A Hands-on approach with a team focus from Managing Director to Trainee Engineer



About Us

Main contractor

Jobs nationwide

Regional offices

Work on prestigious
projects

Southern Office
Reading

North East Office
Sunderland

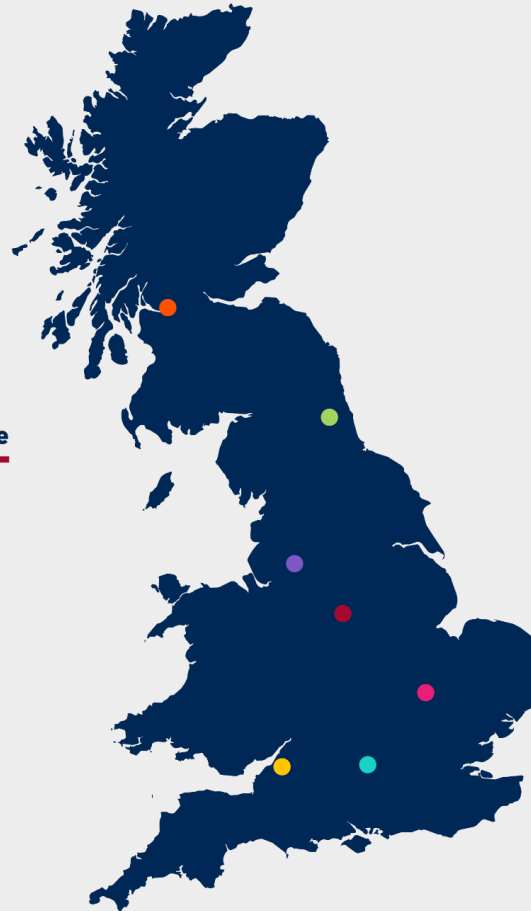
North West Office
Manchester

South East Office
Cambridge

Head Office
Heage, Derbyshire

Scottish Office
Motherwell

South West Office
Bristol



Our Key Sectors: Retail Leisure Education



Accommodation



Commercial



Distribution



Sport



Education - Further + Higher



Education - Primary + Secondary



Health



Retail



Industrial



Leisure



Mixed-Use





WARNER BROS STUDIO, WATFORD



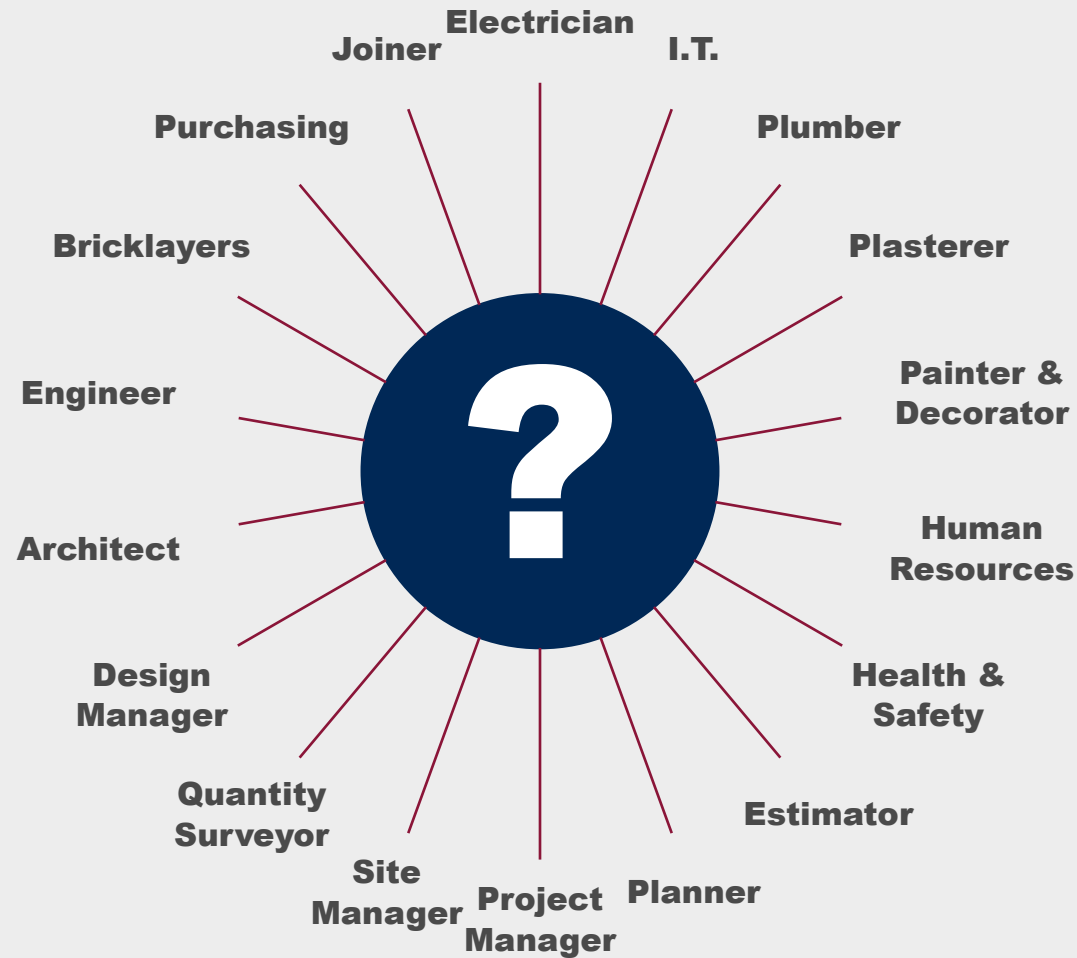


ST GEORGES PARK, BURTON

A3 New Bailey (aka Eden)



Jobs in Construction



Apprenticeships at Bowmer and Kirkland

Degree Apprenticeships we offer

- Quantity Surveying
- Site management
- Design management
- Site engineering
- Estimating
- Planning

What is a Quantity Surveyor?

- It's all about the money!
- Like an accountant, but for construction
- Keeps track of the finances within building projects
- Responsible for appointing all the separate specialist/sub-contractors required to complete the construction works
- Responsible for administering the contract between ourselves, the Client, and our supply chain.
- Tracks the value against the cost and forecasts the profit / loss
- Ensure that we get paid for the works we have carried out, and make sure the sub-contractors also receive payment within the agreed timescales.



What is an Estimator?

- If there's a potential contract to be won by B+K, it is the Estimator's responsibility to win it!
- Is responsible for the pricing and the winning of work, in competition for the construction teams.
- The estimate is the 1st operation of the construction phase
- Comparing and analysing subcontractor and material quotations
- Works alongside the design team as they need to use the measurement from drawings
- Is office based but involves visiting sites to establish project specific conditions
- Works with a variety of computer programmes including Conquest, Bluebeam and Kubla Cubed.



Key Skills:

- Ability to identify risks and opportunities
- Ability to work under pressure
- Methodical approach to work, with a keenness for detail
- Good communication skills

What is a Site Manager?

- Is responsible for the overall running of the site, such as coordinating and supervising construction workers.
- 'Out in the thick of things' - responsible for ensuring all workers are working safely and in the correct areas
- Plan the works to ensure all workers are on site at the required time to ensure the project flows smoothly
- Resolve queries if things don't quite work according to the construction drawings. Sometimes we need to change details.
- Liaise with the designers such as the Architect and Structural Engineer if we need to clarify how something is built / a construction detail that doesn't work on site



What is a Design Manager?

- Chair meetings with the design team which includes the Architect, Structural engineer and contractors to discuss when items such as the steel frame design is needed on site
- Review construction drawings to check if the designers have included all of the required details which are needed to build the project
- Manage the flow of drawings which are submitted online and approve them for construction when we are happy with them
- Liaise closely with the end user of the project to ensure we construct the project to their requirements. For example, we need to make sure we provide the correct type of desks or tables and provide the correct number of sockets in each room



Key Skills:

- Technical and design skills
- Knowledge of engineering
- Skilled at solving problems and meeting targets

What is a Planner?

- Planners put together a deliverable programme during the pre-construction phase that reflect the requirements of the project.
- They ensure that the project is completed on time and within budget
- They work closely with other members of the construction team including estimators, engineers and surveyors to ensure that a project is progressing on plan and identify any potential challenges before they occur.



Key Skills:

- Analytical thinking skills
- Strong knowledge of the construction process
- Excellent understanding of ASTA/planning software
- Communication skills

Research Challenge:



Go to the [Go Construct Website](#).

1. Click on 'Why Choose Construction'. Look at the different stories from people working in Construction. Pick one person and make a note of what was their career pathway and what subjects did they study.
2. Click on 'Construction Careers' – Browse all job roles.

Choose a job role that you know **nothing** about. Read about what it involves, what subjects you need to study, how much you can earn and include any other details. You will then need to share present findings back to your class mates.

How to Apply

[Bandk.co.uk/careers/](https://bandk.co.uk/careers/)



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Thank You

