# **CASE**STUDIES







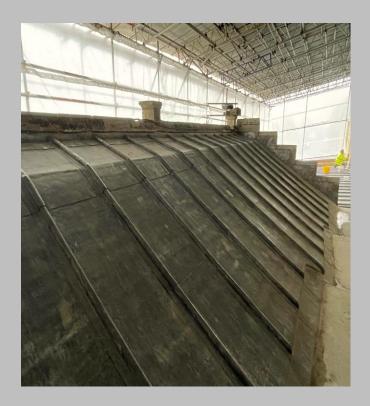




# WHAT WE DO

#### A BRIEF OVERVIEW OF RECENT PROJECTS COMPLETED BY DJS METAL & LEAD ROOFING LTD

Working together with Architects, Institutions and private clients, we are happy to be involved from inception to completion of your project. With skilled tradesman and informed staff, we pride ourselves with being able to complete projects to an excellent standard. Our ethos is simply one of collaboration and care to the people and projects we undertake.



### **NORWICH CATHEDRAL**

**SOUTH AISLE** 

**ARCHITECT: FREELAND REES ROBERTS LTD** 

MAIN CONTRACTOR: G F ATTHOWE BUILDERS LTD

**BRIEF:** Due to the existing roof coverings coming to the end of its lifespan, a new sandcast lead roof was designed and installed. The original sandcast lead was removed from site and recast to the specified Code 7 and 8. This was then used to replace the sumps, gutters, roof and rainwater pipes. To aid ventilation, Airtrak LV9's were specified and installed.





## **NORWICH CATHEDRAL**

ST SAVIOURS CHAPEL

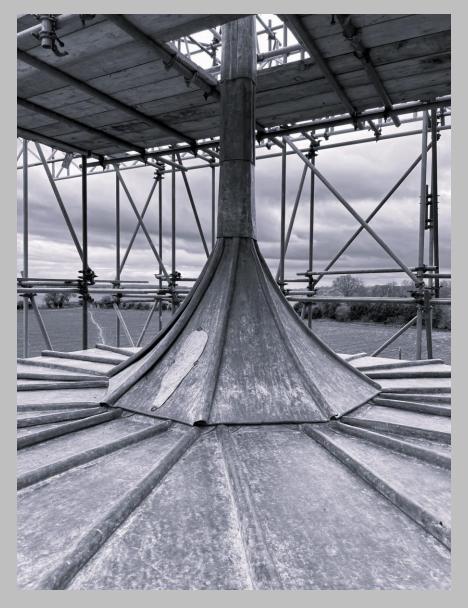
**ARCHITECT: FREELAND REES ROBERTS LTD** 

MAIN CONTRACTOR: G F ATTHOWE BUILDERS LTD

**BRIEF:** Following the completion of the South Aisle, funds were granted to enable works to St Saviours Chapel to be undertaken. The original sandcast lead was removed from site and recast to the specified Code 7 and 8. To match the existing details the new lead was laid with a wood core roll fixed to the existing penny gapped timbers. A new bituminous underlay was installed and chalk emulsion applied to the underside of the lead prior to installation.

New Code 6 flashings were installed, and pointed in a lime mortar.







# BEACHAMWELL CHURCH

RENEWAL OF LEADWORK TO THE ROUND TOWER

**ARCHITECT: BIRDSALL SWASH & BLACKMAN LTD** 

MAIN CONTRACTOR: SL RESTORATION LTD

**BRIEF:** Following the disastrous events of February 2022, replacement of the roof to Round Tower began in the Summer or 2022. The roof was reconstructed with new oak timbers, and finished with penny gapped softwood boarding. We were then able to supply and install new Code 7 sandcast lead laid to a hollow roll detail on the lower roof bays. A new ventilated detail was designed for the flagpole prior to the new lead being installed.

Due to the fire, there was only a small area of salvageable material. These graffiti patches were installed to the roof, enabling some of the original history to be retained.



Upon completion two lead plaques were commissioned, one showing the date of the fire and the other commemorating the present Churchwardens. We were able to design and cast these plaques, ready for installation on the roof.



## CHURCHILL COLLEGE, CAMBRIDGE

**VARIOUS WORKS** 

**CLIENT: CHURCHILL COLLEGE** 

MAIN CONTRACTOR: DJS METAL & LEAD ROOFING LTD

**BRIEF:** Being the appointed roofing contractor at Churchill college has enabled us to work on conserving its beautiful Brutalist Architecture. We are enlisted to maintain and improve the existing buildings, from new felt roof coverings to bespoke copper work. We have helped the College in there drive to improve upon the existing buildings through the installation of insulation, green roofs, solar panels and new glazing.

One highlight amongst the many was the project to renew the roof coverings and skylights at the Chapel. A modern interpretation of a Byzantine basilica and a building of controversy at the time, it is a wonderous example of architecture that we were able to conserve.







# **WOOLPIT, GREEN ROAD**

ROOF, CLADDING AND GREEN ROOF

**ARCHITECT: COCOON ARCHITECTURE** 

MAIN CONTRACTOR: DIRECT TO CLIENT

**BRIEF:** A beautiful new build project, we were able to bring the design to life using VMZinc Quartz alongside a Bauder roof system, finished with a sedum green roof. Utilizing differing methods of installation, from cassettes to standing seam, we were able to supply and install the VMZinc to meet the Architects specification.









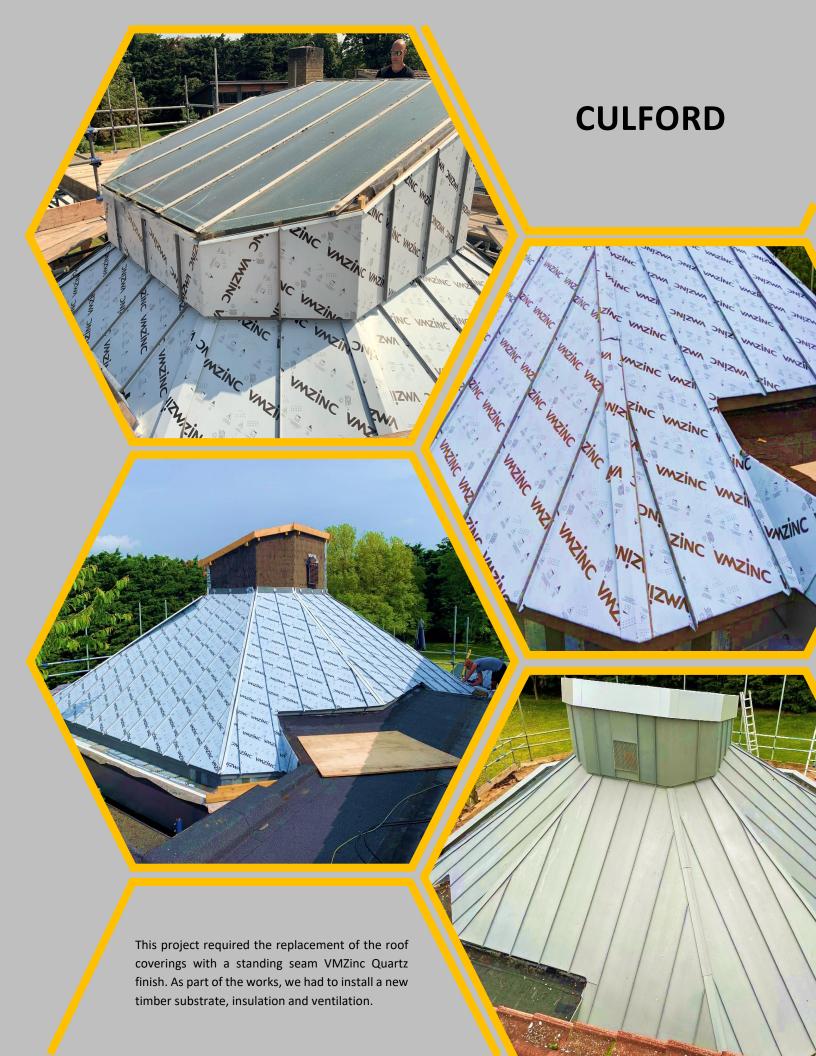


## **RUGBY TOWN BANDSTAND**

ARCHITECT: RUGBY COUNTY COUNCIL

MAIN CONTRACTOR: TR ELLIS LTD

**BRIEF:** As part of a larger restoration project to the bandstand, we were enlisted to renew the roof. New softwood penny gapped boarding was installed, prior to the new VWZinc gutters and roof coverings being installed. The panels were installed horizontally to meet the Architects design.



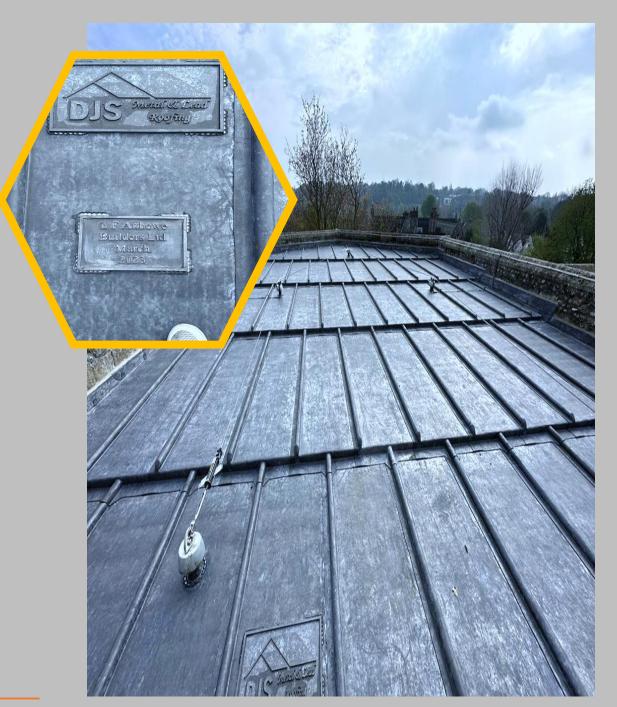


## 90 RADEGUND ROAD CAMBRIDGE

#### **BRIEF:**

As part of a new extension to this private dwelling, we were able to supply and install VMZinc Quartz to the roof, fascia and rainwater goods. Prior to installing the standing seam roof, we installed a PIR insulation and vapour control layer to ensure it met the requirements of the Architect and finished the roof with Velux skylights, to give a source of natural light.





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