

**PROJECT DETAILS****CLIENT** Sainsbury's PLC**PROJECT** Roof Renewal & Refurbishment Programme**LOCATION** United Kingdom**RTM** Sainsbury's Approved Contractor since 2018**VALUE** £3,296,497**CONTRACT** Sainsbury's Standard Form of Appointment & JCT Minor Works Contract(s)**ROLE** Partner / Principal Contractor**PROJECT SUMMARY**

Since 2018, McConnell has been an Approved Principal Contractor for Sainsbury's PLC who operate 600 supermarkets and 800 convenience stores across the UK.

The buildings and facilities which support their operations are highly diverse in their design and built form and combine various flat and pitched roofs. They tend to be located in "convenient catchment" areas which are densely populated and provide logistical, transport management and public safety challenges for principal contractors.

Since our approval, McConnell has delivered Roof Renewal and Refurbishment projects on stores, distribution centres, and offices across the whole of the UK, providing Sainsbury's with:-

- ▶ 39,264 m2 new waterproof roof membrane installations and associated insulation, flashings, cappings and fixings
- ▶ 13,845 m2 roof repairs, upgrades and associated waterproof remediation works
- ▶ 10,621 linear metres (6.5 miles) of replacement copes, parapets, walkways, gutters, downpipes, flashings, seals etc.

While the projects have been widely spread, our success has been consistent and driven by a highly collaborative approach where we:-

- ▶ continuously work hand in hand with Sainsbury's, their Consultants and their Centre of Excellence, ensuring that their needs, aspirations and specific local requirements are considered and reflected in our project management plans, risk assessments, method statements, safe operating procedures, specifications and innovative carbon reduction solutions.
- ▶ provide Sainsbury's with a consistent Director led management team.
- ▶ provide our Site Management Teams and Roofing Operatives with a mandatory suite of Operating Processes and Procedures, which identify the specific circumstances and requirements of each site.



Sainsbury's PLC



CRITICAL SUCCESS FACTORS

- ▶ Full compliance with Sainsbury's corporate and local requirements, with specific regard to ISO 9001 Quality Assurance; ISO 14001 Environmental Management; and ISO 45001 Health & Safety.
- ▶ Site specific SHEQ Management Plans, Pre-Construction and Construction Phase Plans for each asset location.
- ▶ Risk Assessments, Methods Statements and Safe Operating procedures, all specially adapted to comply with working in a live retail environment.
- ▶ Programmes, phases and sequences that facilitate off peak and twilight working, enabling supermarkets and convenience stores to function as normal.
- ▶ Close liaison with retail park managers on all aspects of wider traffic management, pedestrian safety, mobile platform erections, crane lifting operations, hazard warnings, safety cordons etc.
- ▶ Highly specified Contractors Proposals utilising approved products conforming to current waterproofing and fire safety standards.
- ▶ Maintaining delivery through the Covid-19 Pandemic, full compliance with our Covid 19 Safe Operating Procedures and the Health Protection (Coronavirus) Regulations 2020.

SCOPE OF WORKS

- ▶ Roof maintenance surveys and drainage CCTV surveys
- ▶ Pressure washing and stone chip removals
- ▶ Puncture and patch repairs – retained waterproof membranes
- ▶ Structural timber, masonry and steel repairs
- ▶ Installation of new insulation boards and proprietary synthetic waterproof membrane systems
- ▶ New parapet cladding and copings
- ▶ Replacement of metal profiled sheets and cladding panels where required
- ▶ Cut edge corrosion treatment and waterproof liquid plastic linings
- ▶ Pressure testing and clearance of RWG's and above & below ground drainage systems
- ▶ New handrail, access, hatch, walkway and galvanised steel systems where specified
- ▶ Reinstatement and re-commissioning of all roof mounted plant equipment, solar pv installations and lightning protection