

FACT FILE: New Build Masonry, Hard Landscaping & Flooring

- New Build Masonry
- Hard Landscaping
- Flooring
- Stone, Brick & Terra-Cotta
- UK & EU stone sourcing
- Far East stone sourcing
- Principal Contracting
- Masonry Restoration conservation
- Special Works Department
- Consultation & Design

Stonewest are able to provide a range of services and expertise associated with the specification, design and installation of new build masonry. For high quality facades and interiors, natural stone has no equal and this is reflected in its continuing popularity with Architects and property owners.

Stonewest also have extensive experience in working with stone on modern structures, both in repair of cladding and in the supply and fixing of stone in new building projects. This service includes advice on material selection and design detailing. As well as natural limestone and sandstone we also supply and fix marble and granite for internal and external use and in addition, where specified, reconstructed precast stone.



Continuity and Quality

As Specialist Trade contractor, our knowledge and experience is provided at all levels through our own direct labour force of highly skilled craftspeople. Continuity, Consistency and Quality come as standard at Stonewest where traditional and modern stonemasonry processes go hand in hand. Stonewest leads and supports each client team throughout the project.

St Andrews Hospital, Northampton

A new classically designed and sustainable 132 bed mental health hospital in private grounds, the project combined traditional Bath stone and a neo-classical design with modern construction techniques. Initial involvement with the project Architect included development of the design, backing structure and fixings which led to CAD drawings and cutting sheets for stone manufacture. The Stoke Ground Bath base bed used in this traditional construction included moulded cornices and pediments, window and door surrounds, rusticated ashlar and plinths. Working in conjunction with the Principal Contractor, Stonewest applied stringent quality assurance controls to achieve construction tolerances in the stonework façade.





The Royal Chelsea Hospital

Working with architects Quinlan Francis Terry, Stonewest used Anstrude Roche Clair and Messangis Clair stones imported from France to recreate a representation of the original hospital near to the site. Classical load bearing masonry was designed using 3mm joints. Traditional masonry techniques were used with only lime mortars. A quality control system meant all stones were selected individually and meticulously checked as only the finest quality work would meet the client's expectations. The Royal Chelsea Hospital is Grade I Listed.



Material Selection and Sampling

We can offer the unique advantage of sourcing stone from the UK, EU and mainland China. Global sourcing of stone means the client will benefit from a greater choice of material together with commercial options. Our quality management systems ensure all materials are extracted and supplied on a sustainable and environmentally sound basis. All materials are fully tested to current British & EU Standards. Working with our clients, we will source samples and manufacture and construct mock up areas for viewing as part of the design process to guarantee satisfaction.

The OBE Chapel, St Paul's Cathedral

Working direct for the Cathedral the existing mosaic floor was recorded and stored for future use. 12 inches of earth was extracted and the new floor laid in Purbeck Grub, Rosso Verona and Bonfield Whetson. This very sensitive environment demanded that the works were carried out in close proximity to the public and Nelson's tomb.