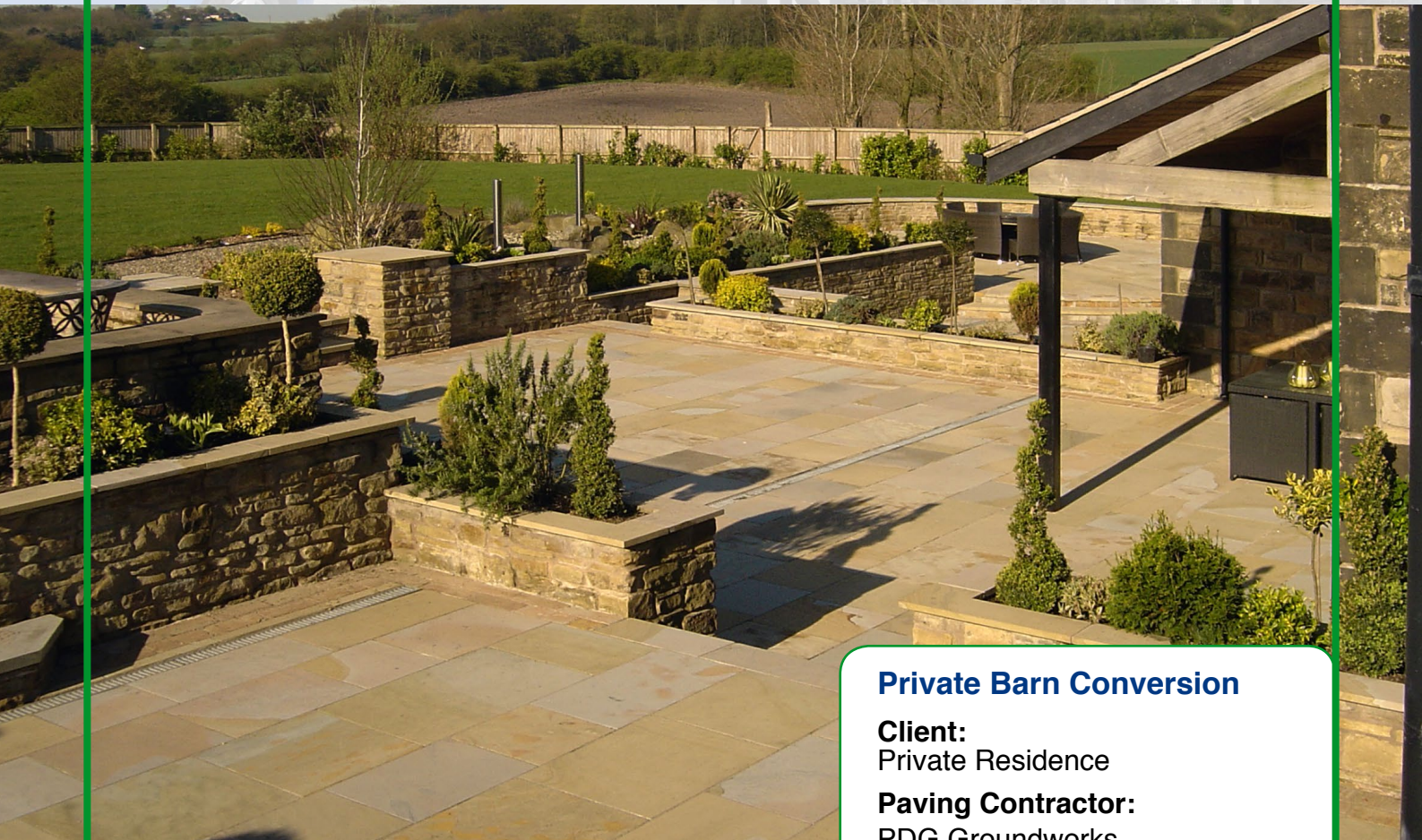




Tiered Sandstone Patios Wrightington, Lancashire

Case Study

PDG Groundworks, designed and built this tiered patio garden area with sandstone paving slabs, together with sandstone walls and raised planting areas, to complement the owners outstanding Barn Conversion. All of the excavations, landscaping, construction of the necessary foundations & walls were undertaken and completed by PDG, in addition to the stone paving. The patios were created using 70mm riven sandstone slabs, 600mm wide, in random lengths, and laid in an attractive stretcher course design.

With any natural sandstone paving the risk of staining by cement based pointing mortars and grouts can be a big problem, as can waiting for dry weather so that the pointing works can actually be done, without the material being damaged by residual water in the joints or sudden showers. (Technical note: Any additional water completely changes the water : cement ratio, meaning the pointing will be liable to cracking and premature failure within a year or so.)

However none of this is an issue for PDG as they use **GftK's vdw 800** range of paving joint mortars from **NCC Streetscape**, because they are fast and reliable to install as a 'wet-slurry' which 'self-compacts' into the joints, they do not stain sandstone and other sensitive stone surfaces, plus as they are wet slurry applied, there is no waiting for dry weather and the works can always continue to schedule.

Private Barn Conversion

Client:

Private Residence

Paving Contractor:

PDG Groundworks

www.pdgstonecraft.co.uk

GftK Products Used:

vdw 800 - Natural Sand

Call NCC Streetscape

01257 266696

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