



### THE CHALLENGE

To provide the foundations for a community centre, which was being delivered by truck in sections before being lifted into position on a site that posed the following challenge:

- ❏ The site was brownfield land, meaning the ground had become difficult to work with. The site was a mixture of concrete and rubble-filled areas whose structural integrity couldn't be easily determined.

### THE SOLUTION

Due to the unknown integrity of the existing concrete, it could not be relied upon to provide suitable foundations.

To avoid the need for excessive excavation, we used our QuadraPile system to install the foundations. This required only small areas of the existing concrete to be cut out, rather

than the large sections that would have been necessary with traditional foundations.

The piles were installed quickly and were ready for the new building to be installed with no need to wait for concrete to cure. We supplied design, pile logs and test results for Submission to local authority Building Control.

✓ Minimal disruption

✓ Clean, fast, efficient

✓ No mess foundations

✓ Limited access sites

## QUADRAPILE THE PROCESS



To find out more and to see how we could help you, please contact us

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