

## CASE STUDY

### Residential Sites – Summary Sheet Various Locations



Image shown is of piles installed at Longdales, Lechlade

Please see below for a summary of piling works completed over the last 12 months on residential sites:

LOCATION	CLIENT	ENGINEER	VALUE	NO. OF PILES INSTALLED	DESCRIPTION OF WORKS (Design, Supply and Installation)
Whitehouse Lane, Sheffield	Southdale Homes	Eastwood & Partners	£16k	32	177mm dia steel tubular piles up to 10.5m supporting up to 400kN
The Lakes, Lechlade	Coln Residential	T M Ventham	£92k	191	220/235mm sq. precast concrete piles over 4 visits up to 14m depth supporting up to 475kN
Doncaster Road, Goldthorpe	Ben Bailey Homes	Eastwood & Partners	£56k	279	140 & 177mm dia steel tubular piles, supporting up to 375kN to 10m length.
Elsa Park, Bourne	Barratt Homes	Ecotech	£20k	94	Precast concrete and steel tubular piles up to 7m length supporting up to 275kN
Yarn Street, Hunslett	Miller Homes	Eastwood & Partners	£98k	376	200/250mm sq. precast concrete piles over 2 visits supporting up to 650kN and 12m depth
Haralow Moor Road, Harrogate	Miller Homes	Queensbury Design	£53k	101	140mm dia steel tubular piles installed to a depth of 14m supporting up to 350kN

**CASE STUDY**  
**Residential Sites – Summary Sheet**  
**Various Locations**  
**Continued**



Image shown is of piling works at Yarn Street, Hunslett

LOCATION	CLIENT	ENGINEER	VALUE	NO. OF PILES INSTALLED	DESCRIPTION OF WORKS (Design, Supply and Installation)
The Tannery, Strensall	David Wilson Homes	WSP	£70k	259	180 & 220mm sq. precast concrete piles installed to lengths up to 14m supporting up to 325kN
New Lane, Neasham	Mandale Homes	JNP Group	£21k	80	140mm dia steel tubular piles up to 8m supporting 275kN
Ashgate, Chesterfield	Duchy Homes	Eastwood & Partners	£58k	161	140mm dia steel tubular piles, 15m deep supporting up to 350kN