

New Build Development of Eight Individual Homes

NOW FIRST LIMITED



Trowley Hill Road, Flamstead

Size: 1025 m²
Value: £1.7m estimated
Status: Completed 2023
Type: New Build Residential

New development of eight individual houses.

We provided structural engineering services for this development to the contractor/developer. This stunning new development of eight individual homes offers a mixture of traditional brick, flint decorative stone and barn style feel, keeping with its countryside location.

We replaced another structural engineer on the basis of being able to provide a scheme with less structural steelwork with a structural design that gave the occupiers a greater floor to ceiling height for the main living spaces and bedrooms.

We designed the structure to be built from load bearing masonry and timber. Floor and roof structures were formed from engineered timber joists, trusses and timber framing with some structural steel beams.



Homes One and Two



Homes Three to Six



Homes Seven and Eight