



Bonis Hall - Prestbury

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Client

McCann-Erickson

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Contractor

Bowmer & Kirkland Limited

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Architect

Bowker Sadler

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Engineer

Sinclair Knight Merz

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Steel Tonnage

160 tonnes

Caunton Engineering supplied the steelwork to extend the office of McCann-Erickson, whose skills include advertising, brand creation and public relations. McCann-Erickson were based in the most attractive of old mansion houses, Bonis Hall, near Macclesfield. Due to successfully expanding as an organisation, an office extension was required.

Bonis Hall was a 16th century, Grade II listed building. Architect Bowker Sadler designed the most imaginative elliptically shaped structure. Coupled with the stringent needs for accuracy such a shape demands, Caunton were most conscious that building off a concrete core also introduced attendant tolerance problems, meaning fabrication was therefore of the highest order. Caunton also had to accommodate varying roof slopes, curved channels and beams and Slimflor ASB cambered first floor beams.

Consulting engineer for this project was Sinclair Knight Merz, whilst main contractor was Bowmer and Kirkland.

