



Manchester Transport Interchange

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Client

Greater Manchester Public Transport Executive

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Contractor

Costain Construction

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Architect

Jefferson Sheard

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Engineer

Faber Maunsell Limited

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Steel Tonnage

350 tonnes

Caunton supplied and erected the structural steelwork for the Transport Interchange, Manchester. Client, Greater Manchester Public Transport Executive and architect Jefferson Sheard worked closely together to realise their aspirations of producing a state of the art Interchange which was clad with an innovative system of glass and profiled steel fins.

The steelwork for the aerofoil canopy was visible and most impressive. The structure which was 8 metres high by 6 metres wide and 100 metres long, was shaped like a boomerang and supported by six feature columns. The frame incorporated the fin supporting steelwork for the glass topped roof – fabricated from CHS and RHS sections alongside stainless steel tie rods.

Caunton worked alongside main contractor Costain Construction and engineer Faber Maunsell to create the striking feature that complemented Manchester’s renowned transport system.

