



Ward Block 1, Good Hope Hospital - Sutton Coldfield, West Midlands

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Client

Heart of England
Foundation, NHS Trust

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Contractor

Interserve Construction

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Architect

Highbury Design &
Development Ltd

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Engineer

Capita Symonds

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Steel Tonnage

700 tonnes

Caunton supplied and erected the steelwork, plus the related concrete floors and staircases, for a major new extension to the Good Hope Hospital in Sutton Coldfield. Caunton were working for main contractor Interserve Project Services and client Heart of England Foundation, NHS Trust, within the Procure 21 framework. The extension was to be called Ward Block One, and was a £16.5 million investment and was part of the hospitals 10-year development programme.

700 tonnes of steelwork was required and formed the beam and column framework for a three-storey building and an enclosed plant room above. To minimise the building height, the design Capita Symonds employed a Slimflor design, incorporating universal column sections for the floor beams.

The aim was to improve the hospital's operational efficiency and patient flow, with the new building being linked to the existing Accident & Emergency department. This accommodated a Clinical Decisions unit, fifteen treatment bays, three consulting rooms and medical record rooms. In addition to this, the first floor incorporated a state of the art ITU and high dependency units with eighteen treatments rooms, a coronary care unit on the second floor and a ward to house elderly patients on the third floor.

Caunton are delighted to have provided the steelwork for this project.

Caunton Engineering Ltd.

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