

# PROJECT PROFILE



## Work by O'Brien

The project comprised of the construction of a “super brick manufacturing facility” for Hanson Brickworks.

The substructures consisted of placing 10,000m<sup>3</sup> of structural concrete, fixing 800t of reinforcement to pad foundations, machine bases and 22,000m<sup>2</sup> of floor slab. A section of this floor slab was poured in one day, involving the placing of 1,100m<sup>3</sup> of concrete supplied from 5 different batching plants.

Superstructures; the construction of 4no. clay bunker cells, which consist of 14m high reinforced in-situ concrete walls.



**Client**  
SDC

**Project**  
Hanson Brickworks Sub and Super structures

**Location**  
Measham, Leicestershire

**Value**  
£3.25m

**Contract Duration**  
30 weeks

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