



Case Study

Oxford Road, Calne, Wiltshire Section 278 On-Site Design Work

Background

Cole Easdon Consultants were appointed to undertake Section 278 detailed designs for the site access roundabout, and to undertake on-site detailed design for the 200-dwelling residential development (Section 38 and 104 packages).

Client

Hills Homes Developments Ltd

CEC Input

- Detailed Design of 32m Inscribed Circle Diameter Roundabout to obtain Section 278 technical approval.
- Detailed Design of on-site works to obtain Section 38 and Section 104 technical approval.
- Detailed Design of private areas to determine finished floor levels, private drainage etc.

Benefits of Our Involvement

- The long-standing relationships with the highway authority officers contributed to the timely approval of Section 278, Section 38 and Section 104 designs.
- Careful proposed roundabout level design ensured that re-construction of the existing Oxford Road carriageway pavement was not required, where the proposed roundabout profiles could be achieved by overlaying the existing pavement.



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