



HIGHWAYS AND INFRASTRUCTURE

SCP offers a comprehensive design, contract-administration and site-supervision service for highway projects nationwide. We have considerable experience in all aspects of highway and infrastructure design and we can provide specialist advice at the outset of development proposals to enable clients to reach the most informed decision on the master-planning of a development site or on the size, type and location of site access junctions.

Our preliminary design solutions will be integral to resolving highways issues during the planning process and to guaranteeing a project's design and sustainability objectives. As designers, we recognise our responsibilities under the CDM regulations and our expertise allows us to understand the relationship between a design and its construction and long term-maintenance implications.

Our services range from small access solutions to major junction improvements and link road design. We strive to be innovative in both design and specification to ensure the most cost-effective solution capable of being provided to adoptable standards. A brief summary of our services in this sector follows:

- **Scheme Costing** – Providing a detailed breakdown of the cost implications of highway scheme proposals at an early stage in the life-cycle of a project;
- **Detailed Highway Design** – Securing technical approval for highway schemes designed in accordance with Agreements under the Highways Act Sections 38 and 278;
- **Drainage Design** – Securing sewer adoption under Section 104 Agreements with the relevant body;
- **Road Safety Audits** – Undertaking independent RSAs at appropriate stages of scheme development, design, implementation and operation.