

## Castlegate Development Infrastructure, Dudley.

**Period** – 2000/2001

**Value** - £2.0m

**Client** – AMEC Developments/Dudley MBC

**Engineer** — Arup

The scheme involved the construction of 1.5km of dual and single carriageway access roads for a new leisure and commercial development near Dudley town centre.



The project included;

- 3 new junctions with existing trunk roads (section 278 works) requiring extensive traffic management during construction of tie-ins.
- 2 internal roundabouts and development plot accesses
- Block paving to central reservations
- 850 space car park constructed for cinema & leisure development including ACO drainage, planted areas, lining and lighting
- Construction of foul and surface water drainage systems including off-site sewers
- Procurement and management of utilities installation.
- Installation of lighting, signing & fencing
- Continuous liaison with Dudley MBC's highways adoption engineers.

