

Case Study - St Georges Park, New FA Headquarters, Burton









Project :	St Georges Park - New FA Headquarters and Training Facility, Burton
Client:	Bowmer & Kirkland
Total Project Value:	£105 Million
Subcontract Value:	£6.25 Million
Commenced:	February 2011
Duration:	72 Weeks

Scope:Full groundworks package in order toconstruct the new National FA Headquarters, St GeorgesPark, Burton.

- Large reinforced foundations and associated ground beams.
- Large piled foundations.
- Foul and surface water drainage systems with excavations reaching up to 9m deep.
- Over 20,000 linear metres of buried services to serve the complex.
- 450m of 4m high retaining walls to form basements and retaining landscape to football pitches.
- Waterproofing to basement walls.
- Hydrotherapy pool pit construction.
- Vast external landscaping of 'swales' built into the hillside to form natural drainage and attenuation.
- Large attenuation lake for onsite irrigation system.
- Over 8,000m² granite paving to form pedestrianised areas, footpaths and building borders.











