
Curriculum Vitae – Neil Chambers

Year of Birth: 1958
Nationality: British
Qualifications: B.Sc.(Hons) Engineering, 1980
Chartered Engineer; Member of the Institution of Civil Engineers, 1987
Position: Director

Career Summary

Over 30 years' experience in civil and structural engineering including conceptual and detailed design and control of projects and two years full time on sites as resident engineer. Design in all major engineering materials including steel, concrete, timber and masonry, stainless steel and aluminium. Projects include education, offices, housing, apartments, hotels, hospitals, industrial, energy and process.

- Engineer's representative (civil engineering) for Jersey EfW main plant works.
- Outline structural assessment and detailed advice to Riverside RRL project team on waste crane fatigue.
- Civil engineering scheme design appraisal for proposed EfW plant for Covanta.
- Civil and structural engineering scheme and detailed design for surplus heat export scheme (district heating scheme) for Biomass power plant for E.On, Lockerbie.
- Civil and structural engineering design and assistant resident engineer on major surface redevelopment works for British Coal at Barnsley Main and Grimethorpe Collieries. Included washing plant buildings, ancillary buildings, transfer houses, conveyor gantries, tanks, bunkers, stockpiling and reclaiming facilities, roads and drainage.
- Structural design engineer on various car showrooms (Audi, Ford, Mercedes, Toyota).
- Advice, analysis and design for contractors and fabricators on temporary works and connections.
- Feasibility design and detailed design and development of civil and structural engineering projects.
- Investigations and reports on structural condition of buildings, including defects and fire damage.
- Assessment of ground slab capacities for specialist warehouse racking and mezzanine systems.
- Various periods on construction sites as resident engineer including supermarkets and coal handling civil engineering schemes.

Brief Career Overview

2002 to Present Melia Smith & Jones Ltd, Consulting Civil and Structural Engineers, Leeds

2000 – 2002 Simpson Associates, Consulting Engineers, Harrogate

1998 – 2000 Self employed/freelance, Consulting Engineer

1988 – 1998 Melia Smith & Jones, Consulting Engineers, Leeds

1987 – 1988 Fairhurst & Partners, Consulting Engineers, Leeds

1985 – 1987 Birkett, Stevens, Colman Partnership, Consulting Engineers, Leeds

1980 – 1985 Trevor Crocker & Partners, Consulting Engineers, Leeds

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