Alexander Dickson, Partner

Centra Consult LLP

BSc, MBA, LLB, MCIOB, FCIArb Date of Birth: 25 March 1960

email: sandydickson@centra-consult.com

MAIN DISCIPLINE Quantity Surveying

OTHER SKILLS Adjudication Expert Witness

A Quantity Surveyor, with chartered status within the construction industry, a Masters degree in business administration and a law degree. Experienced in commercial management, the preparation and defence of claims and the preparation and adoption of commercial control systems for commercial organisations. Has prepared expert witness reports and acted as expert in a number of construction disputes. Started Centra Consult LLP in September 2007, previously director of Driver Consult's Scottish Office, having joined them from Trett Consulting, where after seven years, he was Regional Director running their Scottish office.

RELEVANT EXPERIENCE

Expert Reports Includes:

Mechanical Installation Expert report for an ongoing Arbitration arising from a Contract completed

over 15 years earlier. Original Arbiter retired and Claimant has substantially

revised the case

Tunnelling Contract Expert role on quantum issues arising from a major tunnelling project for an

employer. The claimant is indicating the need for matters to be settled by

arbitration.

> school. The dispute having gone through initial procedure within the Scottish Commercial Court, settled before I was required to give evidence on my

report.

George St, Edinburgh Expert report on behalf of a contractor on the analysis of the Sectional

Completion requirements within the contract.

Demolition Contract Expert report for a demolition contractor covering quantum issues in

arbitration; gave evidence at the arbitration hearing.

Civil Engineering Expert report for a civil engineering contractor (design and build sewage

treatment works) covering quantum issues in arbitration. The issue settled

before evidence was due to be given.

indemnity insurers in a court action by a design and build contractor against the designer. The issue settled during the court action just before evidence

was due to be given.

Streetworks Expert report for a streetworks contractor covering quantum issues in a court

action. Evidence was given in the Sheriff's Court.

Royal Opera House Assistance with an expert report on delay and cost issues for the mechanical

and electrical installation aspects.

Dwelling/Office & Workshop

complex

Prepared expert quantum report for partially completed development with extensive defects and contractor in liquidation.

Bio- Ethanol Plant Prepared quantum report on mechanical & piping contract in respect of Bio-

ethanol plant.

B Listed Dwelling, damages claim against roofing contractor

Quantum report on £1M claim in defence of roofing contractor. Claim covered a period of several years and included substantial un-related works.

Office Edinburgh, block defective roofing and cladding

Two quantum reports on multi million pound claims, in defence of roofing contractor and cladding contractor.

Warehouse, Grangemouth

Quantum report on defective premises allegedly requiring to be demolished and re-built claimed £3M.

Frozen **Food Processing** Plant, Aberdeen

Quantum report on defective premises, allegedly requiring to be demolished and re-built claimed £8M.

Quantum report for M&E Consultant, negligence claim **Hospital: Dundee**

Quantum report in defence of negligence claim against Architect.(value £50K) **Domestic Dwelling: Glasgow**

Quantum report in defence of chemical tank manufacturer/installer. (value **Swimming pool: Edinburgh**

£1M)

Fabrication Facility: North

of Scotland

Quantum report in defence of negligence claim against structural engineer

(value £2M)

Quantum report in defence of negligence claim against Architect.(value **Domestic Dwelling: Bo'ness**

£250K)

Block of Flats: Defective

Roof & damages claim

Quantum report in claim against firm of engineers for defective design (value

£1.2M)

pool: **School** swimming defective supervision

setting out

Quantum report in defence of claim against setting out engineer (value £200K)

Castle: Isle of Mull Quantum report on failed roofing installation after recent roof upgrading

works in claim against Engineer.

Domestic Dwelling:

Edinburgh

Quantum report on defective house redevelopment in claim against Architect.

Flood Alleviation Scheme -

Belfast

Quantum report in defence of QS having prepared documents for estimator in claim from Main Contractor.

Fish Veterinary

laboratory Building

Quantum report in defence of negligence claim against Architect.

Cancer Charity Building Quantum report in defence of negligence claim against Architect

Housing Association Quantum Report in defence of negligence claim against structural Engineer.

Building

Combined Heat & Power Report for insurers on behalf of Contractor in liquidation.

Installation: Dundee

Office block: Dundee Report on Quantum for Contractor against Employer post termination.

Adjudication Experience Includes:

Marine Civil Engineering Assistance in the preparation of an adjudication submission.

Works, West of Scotland

Forth Rail Bridge Assistance in the preparation of the claim and the subsequent adjudication for

a painting contractor.

Waverleygate, Edinburgh Prepared an adjudication against a demolition sub-contractor involved in

demolition, façade retention and piled foundation for façade retention.

Former Sheriff Court Building, Glasgow

Defended an adjudication against a concrete frame sub-contractor on behalf of

the same main contractor as Waverleygate

Various Numerous small adjudication submissions for smaller trade contractors.

Office Block Glasgow Defended, then prepared a series of Adjudications for both parties involved in

the Waverleygate project above.

Housing Development,

Dundee

Prepared and ran Adjudication on behalf of Contractor.

Housing Development,

Central Scotland

Prepared and ran Adjudication on behalf of Contractor.

Office Development,

Glasgow

Prepared and ran Adjudication on behalf of Contractor.

University of St Andrews

Prepared Adjudication on behalf of Architect for recovery of fees.

Student Accommodation,

Edinburgh

Prepared and ran Adjudication on behalf of Contractor.

Footpath Contract upgrade

Prepared and ran Adjudication on behalf of Contractor.

Water Treatment Works

Water treatment works Northumberland, NEC form of contract, prepared and

ran Adjudication on behalf of Contractor.

Wind farm, Argyll Prepared and ran Adjudication on behalf of drilling & blasting subcontractor

against main contractor.

Street lighting contract: Ayrshire

Prepared and ran Adjudication on behalf of Contractor against Council

Bespoke Dwellinghouse, the

Prepared and ran Adjudication on behalf of Contractor against Employer in respect of Pay Less Notice

Highlands

Bespoke Dwellinghouse, central belt

Prepared and ran Adjudication on behalf of Subcontractor against Contractor

in respect of Pay Less Notice

2x wind farms, Highland & Central

Prepared and ran Adjudications on behalf of Contractor against Employer in respect of Pay Less Notice

Fit out, Bothwell St, Glasgow

Dispute over time and money arising from £26M fit out contract.

Claim Preparation Experience Includes:

Windfarm: Glasgow Preparation of Ground conditions claim on a major windfarm project

Road Upgrade, Southern Scotland

Preparation of claim for major civil engineering Contractor against local authority.

Water Treatment Works, Northern England

Preparation of claim for Design and Build Contractor against regional water authority.

Preparation of a claim for a mechanical contractor on a materials handling

contract.

BNFL Sellafield Contractual advice in lieu of claims preparation for the same contractor.

Pharmaceutical Plant Prepared a major claim for a mechanical and process engineering contractor,

including both extensions of time and quantum.

Refurbishment/

UKAEA Dounreay

Development Edinburgh

Prepared claim submission for local Contractor, sums in excess of £2M

Contractual Advice Includes:

MFL, Leeds Gave contractual advice to a main contractor in connection with a multi-storey

flatted development. The employer was seeking to recover £1million in L&A

damages.

Forth Rail Bridge Prepared sub-contract documents for a contractor who took over the contract

after the completion of the earlier adjudication detailed above.

PFI Hospital Gave contractual advice and commercial assistance to a contractor who had

serious issues with a hospital development.

PFI Schools Gave contractual advice to a contractor who was suffering deductions from a

complete PFI Schools project.

Student Accommodation

Dundee

Gave contractual advice to a contractor engaged in the construction of student

accommodation in Dundee.

Housing Development

Dundee

Gave contractual advice to a contractor engaged in the construction of a

housing development for a developer in Dundee.

Office Block Edinburgh Advising Demolition contractor

Swimmingpool Redevelopment Edinburgh Advising Demolition contractor

Bio Energy Plant

Advising Employer in Sub Contract dispute with piping & mechanical Sub

contractor

Concert Venue: Glasgow A

Advising Steelwork Sub contractor

Residential Development :

London

Advising Steelwork Sub contractor

Water Authority Delivery

Partner: Scotland

Advising Partner on contractual issues with Contractors

Gas Plant: Shetland Advising Employer in relation to Main Civils Contractor

MEDIATION EXPERIENCE

Visitors Centre - Edinburgh, acting for Contractor against Public Organisation

Office Complex - Glasgow, acting for Architect & Engineer

Domestic Dwelling development – Aberdeenshire, acting for Architect

Housing Development – Motherwell, acting for Contractor

Tennis Club - London, acting for Architect

Tennis Club - Glasgow, acting for Architect

Housing Development - Edinburgh, acting for Employer, against Architect

Domestic Dwelling - East Lothian, acting for Architect

Office Complex – Edinburgh, acting for Sub Contractor & Architect

Food processing facility – Aberdeen, acting for Architect

Domestic Dwelling- Isle of Skye, acting for Architect

Bio ethanol Plant – Hull, acting for Employer

Hospital - Dundee, acting for M&E Consultant

Domestic Dwelling Edinburgh, acting for Architect.

Domestic Dwelling South Queensferry, acting for Architect.

Operational Headquarters - London

EMPLOYMENT HISTORY

SEPTEMBER 2007 Centra Consult LLP

Chairman

2006 – 2007 Driver Consult Ltd

Director

Opened new office on behalf of Driver Consult. Developed my existing client base and worked with Driver clients. Engaged two delay analysts and two further quantum experts. Ran the commercial arm of a multi million pound PFI Hospital Development on behalf of a client for six months.

1998 – 2006 Trett Consulting

Regional Director

Providing advice to clients in respect of a large variety of contractual and commercial problems. Identifying and preparing contractual claims. Providing advice in connection with disputes. These services have been carried out for, and on behalf of, contractors, sub-contractors, solicitors and consultants.

1994 - 1998 Jarvis Construction (UK) plc

Commercial Manager

Originally Commercial Manager (civils) for Shanks & McEwan Construction, overseeing the commercial management of a £20million civil engineering turnover. Taken over by Jarvis and absorbed into the building business.

1993 - 1994 Amey Construction

Contract Surveyor

Involved on RAF Machrihanish, on a £12million jet fuel installation project for the RAF. Main responsibilities included day-to-day commercial management of the project.

1988 - 1993 MJ Gleeson

Senior Surveyor

Responsible for the commercial management of a variety of building and civil engineering projects. Included the preparation of claims and handling of disputes with sub-contractors and employers

1988 – 1988 ERDC Ltd

Senior Quantity Surveyor

Responsible for quantity surveying duties associated with common repair contracts throughout central Edinburgh.. Including engaging subcontractors and carrying out monthly valuations of works in progress as well as planning works. Projects included the Alexander Glass building in Gorgie and the ERDC v HM Love project, whilst on site initially.

1984 - 1988 Tarmac Regional Construction

Quantity Surveyor

Responsible for the commercial management of a variety of building and civil engineering projects. Included the preparation of claims and handling of disputes with sub-contractors and employers.

Responsible for the commercial management of a variety of building and civil engineering projects. Included the preparation of claims and handling of disputes with sub-contractors and employers.

1983 - 1984

Dunfermline District Council DLOAssistant Estimator/ Surveyor

Responsible for assisting the senior estimator in pricing council house upgrading works. Including engaging subcontractors and carrying out monthly valuations of works in progress.

PROFESSIONAL MEMBERSHIPS

Member of Chartered Institute of Building

Fellow of Chartered Institute of Arbitrators