

Appendix 1: Authors' information

Kevin McVitty: BSc(Hons) MRICS

Mr McVitty's qualifications are a Bachelor of Science degree in Building Surveying with first class honours (2002). He is a professional member of the Royal Institution of Chartered Surveyors (2005).

Mr McVitty has been in professional practice since 1988.

In that time, he has prepared statements of evidence, reports and affidavits in Court proceedings in this jurisdiction. Mr McVitty's evidence has been considered by the Courts regarding construction disputes, dilapidations, professional negligence, mapping, right-of-way and boundary matters.

In preparing advisory reports and Expert's evidence over the past 30 years, he often undertakes detailed enquiry at the archives of Ordnance Survey of Northern Ireland and the Public Record Office of Northern Ireland to assist in the investigation and interpretation of maps and landed estate papers.

Martin Hoy: BEng 'Hons', CEng, FIEI, FICE, FCIHT

Mr Hoy is a Chartered Civil/Traffic Engineer, he holds a BEng Honours Degree in Civil Engineering with a Diploma in Industrial Studies, a Fellow of Engineers Ireland; a Fellow of the Institution of Civil Engineers; and Fellow of the Chartered Institution of Highways and Transportation.

Mr Hoy is joint Managing Director of Hoy Dorman, a civil engineering consulting practice based in Northern Ireland with works interests extending throughout the UK, Europe and United Arab Emirates. His career has extended to both private and public within DfI Roads Service and private practice with over 35 years' experience in the construction industry. Mr Hoy's areas of expertise include large scale infrastructure projects; infrastructure planning of public and private developments; transportation engineering; roads design; traffic and transportation modelling; Transportation Assessments; Expert Witness; land acquisition; infrastructure economics and Statutory Processes.

Mr Hoy has extensive experience in major civil engineering planning applications, planning appeals, Court proceedings, Public Inquiries, advising the legal profession on technical civil and transportation engineering issues.

Karl Dorman: MEng, CEng, Eur Ing, FICE, FIEI, FCIHT

Mr Dorman is a Chartered Civil Engineer, accredited European Engineer (Eur Ing) and a Director within Hoy Dorman, a specialist consultancy practice specialising in infrastructure planning, transportation and civil engineering. He is a Fellow of the Institution of Engineers of Ireland (FIEI), a Fellow of the Institution of Civil Engineers (FICE) and a Fellow of the Institution of Highways and Transportation (FCIHT).

Mr Dorman has over 20 years' experience of the design and management of major highways schemes, residential/industrial developments and road safety engineering in Europe, North America and Asia. He is RoSPA (Royal Society for the Protection of Accidents) Accident Investigation and Prevention trained and a qualified Road Safety Auditor in accordance with the UK Design Manual for Roads and Bridges (DMRB) GG 119 standard, holding a Certificate of Competency issued by National Highways.

Mr Dorman has extensive experience in carrying out road safety audits, road safety assessment and road accident investigation on highway schemes across UK, Ireland, Europe and Asia.