

<b>Personal contact details and Professional summary</b>																
<b>Name</b>	Salutation: Mr. First name: Barry Family name: McGann Post-nominals ( <i>optional</i> ): Chartered Engineer															
<b>Address</b>	Address Line 1: Fahy Fitzpatrick Consulting Engineers Ltd Address Line 2: 2057 Castle Drive Address Line 3 Citywest Campus Address Line 4:: Dublin 24															
<b>Contact details</b>	Landline telephone: +353 1 4030175 Mobile phone: +353 87 7833495 Email: bmcgann@fahyfitz.com Website ( <i>optional</i> ): www.fahyfitzpatrick.com															
<b>Qualifications</b>	<i>BSc (Eng) Dip Eng CEng MIEI MIStructE</i>															
<b>Career history</b>	<table border="0"> <tr> <td>July 2008-Present</td> <td>Director</td> <td>Fahy Fitzpatrick Consulting Engineers</td> </tr> <tr> <td>Oct 2005 -July 2008</td> <td>Associate</td> <td>Building Design Partnership</td> </tr> <tr> <td>Nov 2004-Sept 2005</td> <td>Senior Engineer</td> <td>Ahearne Fire Engineering</td> </tr> <tr> <td>May 2004-Nov 2004</td> <td>Chartered Engineer</td> <td>Doherty Finegan Kelly Consulting Engineers</td> </tr> <tr> <td>July 1998-Oct 2003</td> <td>Chartered Engineer</td> <td>O'Connor Sutton Cronin Consulting Engineers</td> </tr> </table>	July 2008-Present	Director	Fahy Fitzpatrick Consulting Engineers	Oct 2005 -July 2008	Associate	Building Design Partnership	Nov 2004-Sept 2005	Senior Engineer	Ahearne Fire Engineering	May 2004-Nov 2004	Chartered Engineer	Doherty Finegan Kelly Consulting Engineers	July 1998-Oct 2003	Chartered Engineer	O'Connor Sutton Cronin Consulting Engineers
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<b>Relevant project experience</b>	<p><b>House at Naul Co. Dublin Nov 2012-Aug 2013</b> Building damage assessment to IS 398, Structural design of proposed extension, Oversee sampling of stone and testing to test suite 0 of IS398. Prepare specification of repair and associated drawings. Inspect repair work and provide certificate of compliance with Is 398 on completion. Preparation and administration of tender and construction contract.</p> <p><b>2 Chapelwood View, Hollystown, Dublin 15 Aug 2012-June 2013</b> Building damage assessment to Premier insurance protocol, Oversee sampling of stone and testing to Premier insurance protocol. Review insurers proposed specification and drawings for repair. Conduct inspections on behalf of homeowner in conjunction with insurers Engineers.</p> <p><b>28 Churchwell Square, Belmayne, Dublin 13 Aug 2012-June 2013</b> Building damage assessment to Premier insurance protocol, Oversee sampling of stone and testing to Premier insurance protocol. Review insurers proposed specification and drawings for repair. Conduct inspections on behalf of homeowner in conjunction with insurers Engineers.</p>															
<b>Specific areas of expertise</b>	<p>Structural engineering design and detailing including structural analysis, Steel design, timber design, concrete design. Project and contract administration. Structural appraisals including structural surveys, pyrite investigations, prepurchase surveys. fire safety design and investigations</p> <p>Technical Competence in the areas of building and civil infrastructure design, in building contract administration and oversight &amp; in public procurement and private procurement. Experience in various forms of structural damage and repair</p>															

including pyrite, fire & subsidence.

**The Engineers Ireland Pyrite 'Design Professionals' (DP) Register**

**Declaration:** *I accept responsibility for the accuracy of the particulars contained in this form including my qualifications and I agree that, when submitted, its contents will be made available on the Engineers Ireland website [www.engineersireland.ie](http://www.engineersireland.ie)*

I agree to the declaration above: