



Matt MacDonagh-Dumler

Architect and Director McGarry Ní Éanaigh Teoranta

Originally from Michigan, USA, Matt joined McGarry NíÉanaigh Architects in 1998 and has extensive experience in building design and execution within the Irish construction industry. He has contributed to and led many projects of national significance such as the Liffey Boardwalk. Matt is the office's contract and construction technical specialist and currently leads his team through design and construction workstages on a number of building projects. Matt has also acted as PSDP on a wide range of projects within the office. He has substantial contract administration experience using RIAI, GDLA, IEI 3rd Edition and the GCCC suite of Public Works Contracts; and has substantial legal experience assisting in claims assessment, drafting of pleadings, critique / analysis of expert reports, witness statements and the discovery process.

Education

2014-2015 Diploma Construction Law Contract Administration Trinity College Dublin
 1995-1997 Masters Architecture University of Virginia (Charlottesville) USA
 1991-1995 Bachelors Science in Architecture University of Michigan (Ann Arbor) USA

Professional Membership

2001 Member of the RIAI

Career History

2015-current McGarry Ní Éanaigh Architects, Director
 2005-2014 McGarry Ní Éanaigh Architects, Senior Associate
 2002-2005 McGarry Ní Éanaigh Architects, Associate
 1998-2002 McGarry Ní Éanaigh Architects, Project Architect
 1996-1998 William Sherman & Peter Waldman Architects, architect
 1997-1998 University of Virginia, teaching assistant (construction and design studio)
 1995 Architecture Farm (design and build firm), intern

Selected Continuing Development

2016 Expert Witness Conference: Evidence and Reporting
 2016 CBA Annual Construction Law Conference
 2015 Adjudication Society Regional Conference
 2014 Expert Witness Conference: Overview SJE, Practice, Litigation - Experts
 2012 RIAI Expert Witness Course
 2011 BIM Training for Vectorworks

Selected Work

I held a primary role in the projects listed below. The practice working methodology as a studio means that I have been involved in one form or another, as an Associate and Director, in a vast range of the other 200+ projects which the practice has been involved with..

Ratoath College
 ETB €5m Education Building (2012-current): Project architect for 3,200 sqm extension and refurbishment to award winning community college: working within live site, temporary accommodation and decanting.

Legal Work - Confidential
 Public Sector Client Dispute resolution process (2011-2016): Substantial multi-million euro claim and counterclaim in arbitration. Provided witness of fact services and paralegal services assisting solicitor / Counsel with pleadings, counterclaim, discovery and critique / analysis of expert reports. Extensive experience in hearings.

Beech Hill College
 ETB €0.7m Roof Refurbishment (2010-2015): Project architect for a 5,500 sqm roof refurbishment using membrane and 're-thinking' of built environment including enhanced u-value performance, colour of built-form.

Schools Bundle 3: Athlone Letterkenny
 BAM Building Ltd €18m Education Buildings (2010-2013): Project architect for two large secondary school buildings (9,600 sqm and 4,700 sqm) and complex project

	leadership through PPP design & build competitive bid procurement process; and architect for the Contractor during construction.
Ballybay Community College	€5m Education Building (2009-2013): Project architect for live campus formation, extension and improvement in a number of phases for two and three-storey second level school including complete refurbishment of sports hall into multi-use community facility. Emergency and completion works contracts by new contractors following termination of contractor (in liquidation).
Cartown National School Board of Management	€0.3k Education Building (2010-2013): Project architect for a 250 sqm extension to a national school building on a live school site.
DIFE King Street	€0.3m Fire Safety Refurbishment (2009-2012): Project architect for a fire safety refurbishment project of a listed 1936 modern building by William Byrne & Sons including design of fire detection system, special exit strategies and compartmentation as negotiated with the Building Control officer.
DIFE Moneymore	€0.8k Education Building (2010-2012): Project architect for a 600 sqm extension to a third level college including a completion works contract with a new contractor following termination of contractor (in liquidation).
Bush Post-primary School	€0.4m Roof Refurbishment (2009-2012): Project architect for a 2,500 sqm roof refurbishment of a secondary school using slate roof tiles.
Legal Work - Confidential Public Sector Client	Dispute resolution process (2010): Multi-million euro dispute in conciliation. Assisting solicitor / Counsel with statement of case and participation in conciliation process and at hearing.
Ballyfermot Leisure and Youth Centre Dublin City Council	€1.6m Leisure and Youth Buildings (2001-2010): Project architect for sports building centred around 25m pool, indoor sports hall, sports pitches, civic space, youth centre and community crèche. Completion works contract for additional works by new contractor for brief revisions by client.
Dunshaughlin Pastoral Centre Private Client	€1.5m Pastoral Centre (2006-2010): Project architect for 500sqm community resource centre including digital media conference and meeting room facilities, youth room, cafe and social area.
Co. Louth Private Client	€0.5m Private Residence (2006-2010): Project architect for a private residence.
Moore Street, Dublin Dublin City Council and Private Client	€5m Urban Infrastructure (2009-2010): Research and sketch design of an external market, precedent markets, stall typology and adaptable re-use of Moore Street including covered canopy. (unbuilt)
Suas Liffey Cable Car Private Client	€8m Urban Infrastructure (2007): Architect working on design of terminal buildings for a cable car project along the Liffey River (unbuilt).
Ferbane Community College BAM Building Ltd	€7m Education Building (2007): Project architect for a 5,600 sqm secondary school working as part of team in a PPP design and built competitive bid process. (unbuilt)
St. Michael Estate Competition McInerney	€30m Community and Housing Competition (2006): Lead coordinating architects for design team for a developer competition with local authority in competitive bid. Architect designing community buildings, library, youth centre, health offices and apartments as signature anchor building in scheme. (unbuilt)
Shandon Bridge, Cornmarket Cork Cork City Council	€2m Urban Infrastructure (2003-2006): Project architect for a 35m pedestrian bridge from an international design competition. Bridge form consisted of shallow CHS arches, 100mm dia. tie rods, cast steel primary structure 'hoops' with FSC slip resistant timber decking.

DIFE Moneymore	€4.5m Education Building (2003-2004): Architect during construction for a 3,500 sqm third level educational building.
Salford International Competition Urban Splash	41,000 sqm developer competition (2003): Second place entry in an international developer competition for housing and urban design in Salford, UK. (unbuilt)
Liffey Boardwalk Dublin Dublin City Council	€5.5m Urban Infrastructure (1999-2002): Project architect for c. 1km long of pedestrian boardwalk cantilevered off the north quays receiving numerous design awards and adding to the amenity of Dublin. Design, research and construction of prototype in advance of main contract. Design of standardised steel structure to accommodate 'waver' in quay walls in multiple planes together with pre-fabrication of timber decking. Assistance to client with term maintenance contracts for structure including preparation of schedule of rates and tender documentation.
Monaghan Education Centre Department of Education and Science	€2.5m Education Building (1999-2002): Project architect for a third level teacher training building including special acoustic and observation arrangements using one-way glass, library, conference and meeting room facilities.
Inver College	€3.3m Education Building (2000-2001): Architect during construction for a 2,700 sqm extension to a live secondary school building including extensive refurbishment and re-organisation works to the existing school campus.
Colaiste Choilm Board of Management	€3.8m Education Building (1998-2000): Architect during construction for a 3,200 sqm new secondary school building on a live site.

Awards

McGarry Ní Éanaigh Architects have won 78 awards in thirty years of practice. Below is a selected list of recent awards for the above projects:

Athlone Community College

RIAI Best Education Award Winner 2015; AAI Special Mention Award 2016; RIAI Best Universal Design - Commended 2015; RIAI Public Choice Shortlisted 2015; Winner best school building project in the IBD Awards 2015; PPP NDFA DoES Competition Winner 2012

Colaiste Ailagh Letterkenny

RIAI Best Education Building 2014; AAI Award 2014; RIAI Best Universal Design - Commended 2014; RIAI Public Choice Shortlisted 2014; Nominated Mies van der Rohe Award 2014; PPP NDFA DoES Competition Winner 2012

Dunshaughlin Pastoral Centre

Nominated Mies van der Rohe Award 2011; AAI Special Mention 2011; OPUS Awards - Highly Commended Award 2010; RIAI Best Public Building - Highly Commended Award 2010; RIAI Public Choice Shortlisted 2010

Ballybay Community College

RIAI Best Education Award - Highly Commended 2013; RIAI Best Universal Design - Commended 2013; RIAI Public Choice Shortlisted 2013

Ballyfermot Leisure and Youth Centre

AAI Special Mention Award 2009; RIAI Best Leisure Building Award Winner 2009; RIAI Public Choice Shortlisted 2009

Liffey Boardwalk

RIAI Award 2001; AAI Award 2002; RIAI Gold Medal Commendation 2005; OPUS award 2005