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LUKE WILLIAM KIERNAN

BA(Hons), ACIAT, ICIOB

Personal Information

Marital Status : Single
Nationality : British
Date of Birth : 09 January 1978

Professional Accreditation

ICIOB - Chartered Institute Of Building (Incorporated Membership, Full Membership Pending)
ACIAT - Chartered Institute Of Architectural Technologists (Associate Membership)
CSCS - Platinum Card (Manager)

Professional Experience

July 2010 – Current **Dawnus Construction Limited** **Newbury**
Senior Design & Build Manager / Bid Manager / BREEAM Manager

Nature of Work:

Dawnus Construction is an international civil engineering and building company, operated by a senior management team of highly skilled professionals who possess the technical abilities and experience to deal with a wide range of projects.

Established in 2001, Dawnus is proud to be the fastest growing construction company in Wales and the South of England. Its roots are founded in the engineering ability of a team that has a wealth of experience in the construction industry.

Job Responsibilities:

- Regional Bid Manager covering the Southern region from the Newbury Office.
- Responsibility for the Design Management Department reporting directly to the Regional director.
- Senior Design Manager for 'Live' Design & Build Projects.
- BREEAM Manager for all live projects throughout the region.
- Maintaining client relationships and business development within the newly formed region.

Aug 2009 – July 2010 **LWK Design Limited** **Site Based @ Southampton**
Freelance Senior Design & Build Manager.

Current Contract: Dawnus Construction Limited
Current Design and Build Project: Southampton Regional Business Centre

Working as a Senior Design Manager on a freelance basis for Dawnus Construction on the new £16M Grade 'A' office development within the cultural heart of Southampton. The design and Build project involved the construction of a six storey, 92,000 ft² high quality office building for developers Atlantic Properties and Southampton City Council.

The project includes an underground car park, with a five storey reinforced post tensioned concrete frame and a structural steel sixth storey and roof. The structure is clad with high specification glazing and Portland stone to create an aesthetically striking building to house many of the Council's facilities. The mechanical and electrical installation includes the use of a district heating system, which provides sustainable heat generation, with air source heat pump back-up, all of which contributes to a BREEAM Excellent rating.

- Developer: Atlantic Property Developments, Cardiff
- Project value £16M
- Contract: JCT Design & Build, 2005
- Contract Duration 67 weeks

Job Responsibilities:

- Ultimate responsibility and project appointed champion for BREEAM control and documentation to ensure the project achieves the goal of Excellent.
- Management of the novated consultants through the construction phase of the project.
- Maintaining the direct client relationship and point of contact with the Employers Agent (Capita Symonds) and project liaison with the Developer (Atlantic Property Developments).
- Review, monitor and tracking of all client changes and instructions for Build-ability, Value engineering and financial compliance supported by the commercial team.
- Detailed package management with the responsible for project wide design change control, Variation account and administration for the major sub-contract packages.
- Management of the inclusion of a £1.5M contract variation relating to the fit out works in tandem with the main base build scheme.
- M&E Design co-ordination and management.
- The compilation and management of the building manual and Log book in preparation for building handover.
- Drafting of and technical advice for Prequalification Qualification questionnaires leading to Tender bid management for the company in line with their continued growth into the region.

Jan 2008 – Aug 2009

Mansell Construction Services Ltd

Ringwood

Senior Design & Build Manager.

Nature of Work:

Mansell is one of the UK's most successful multi-disciplined building contractors; they have built a successful name through a straightforward approach, commitment to quality and customer satisfaction. Mansell is a part of Balfour Beatty, the UK's leading civil, engineering and building construction group.

Job Responsibilities:

- Manage and appoint all external designers and sub-contractors with design responsibility to comply with the Program, Client and company requirements.
- Supervision and line manager for a team of design managers and co-ordinators on large complex projects while maintaining the direct client relationship throughout.
- Provide contract staff with additional support as required. (e.g. Quality issues, Technical design, Information for Health & Safety files)
- Establish and maintain an effective rapport with clients to ensure they are kept informed of progress and maintain their support and encourage additional contracts.
- Bid Manager during tendering and providing design information to the estimators throughout the procurement process followed by the management and preparation of Contractors Proposals.

Recent Design and Build Projects

- **Senior Design Manager** for a new £14M cruise terminal for ABP in Southampton. Key roles include supervision and line manager for a team of design managers and co-ordinators on large complex project while maintaining the direct client relationship throughout. This passenger arrival / departure building comprising a curved steel roof and associated structure with insulated cladding and translucent Dampalon panels in a highly contaminated site with listed structures.
- **Supervising Design Manager** for a new £5M Physical & Recreation Training Centre (P&RTC) located within Tidworth Barracks for Aspire Defence. The building is comprised of a steel frame with long glue laminated timber beams supporting a curved roof over a double height recreation hall and associated facilities, including a gymnasium and treatment rooms.
- **Lead Design Manager** for a new £9M building for the University of Portsmouth Institute of Cosmology and Gravitation on upper floors and associated multi-use teaching spaces with the catering department occupying the ground floor. This building was a RC concrete framed building utilising post tensioned slab construction with facing brickwork and Metsec insulated render façades. The building was designed by van Heyningen and Haward Architects and included natural ventilation as part of the design philosophy.

Jan 2001 – Jan 2008 **Talbot Construction Ltd**
Design & Build Architectural Designer / Design Project Manager

Aldershot

Completed Design and Build Projects

- Lead Designer and full project coordinator for a £3.8M Mercedes-Benz dealership at Oxford from initial feasibility design through to completion and completed within programme, budget and in association with the stringent corporate identity. During construction constant client liaison and weekly site attendance resulted in a flagship motor dealership for Inchcape retail. Contract period 28 weeks.
- Lead Designer and full project coordinator for a new £2.6M Porsche dealership and workshop facility in Burgess Hill. Contract period 28 weeks.
- Lead Designer and full project coordinator for a £2.4M refurbishment of a dated dealership in Leicester, including a new external car deck and extended showroom while retaining a working presence for the existing dealership. Phase 1 contract period 16 weeks. Phase 2 contract period 24 weeks.
- Lead Designer and full project coordinator for a £1.7M part demolition of existing Vauxhall Showroom, then extending and refurbishing into a new 'General Motors Brand Centre' for Vauxhall and Saab including a 2 level Vauxhall showroom with car lift in showroom and full refurbishment of the workshop. 30 week programme.
- Lead Designer and full project coordinator for a £1.3M office development and 6 Industrial units in Basingstoke.
- Numerous bespoke single dwellings typically with contract values between £0.8M – £1.5M within Surrey and the New Forest.

Sept 2000 – Jan 2001
3D CAD Lecturer

University Of Portsmouth

Portsmouth

Sept 1999 – Oct 2000
Architectural Assistant / CAD Technician

Pope Priestly Associated

Southampton

Education & Qualifications

1996 – 1999 **University Of Portsmouth** - School of Architecture
BA (Hons) Degree In Architecture – Second Class Upper Division. (RIBA Part 1 Exemption)

Activities and Achievements

- Internationally recognised SCUBA diving instructor with teaching experience at an International level with the British Sub-Aqua Club, including training and examining new instructors.
- Technical diving instructor teaching advanced courses including CCR with PSAI and a Qualified PADI recreational diving instructor.
- Former Diving Officer for the University Of Portsmouth assuming the legal responsibility for all club members undertaking all diving activities, this included detailed risk assessments and on site management for all training, activities and venues.

References

Available on request