



ROAM MARINE

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Curriculum Vitae

ROHIN EDWARDS

POSITION Senior Draftsman

EXPERIENCE 18 years

EXPERTISE A broad variety of experience in marine, mining, oil and gas, heavy infrastructure and commercial drafting. Design and documentation produced using 3D design packages including Bentley Triforma, Frameworks and REVIT and 2D packages including Autocad and Microstation. Have had 6 years experience running drafting teams and projects.

BORN 1977

CITIZENSHIP Australian

LANGUAGES English

EDUCATION Drawing Office Practice - Diploma of Building and Design Drafting

Architectural CAD 2 (2D Advanced) – Diploma of Building and Design Drafting

Architectural CAD 3 (3D models) – Diploma of Building and Design Drafting

Computer Assisted Design 1 – Diploma of Building and Design Drafting

New Leadership Workshop – The Catalyst group

WORK EXPERIENCE

Jan 2013– present **Z Marine – Senior Draftsman**

Drafting of temporary works for the EII new Dolphin project.

Nov 2010-2013 **AMEC – Senior Civil/Structural Designer**

Krumovgrad Gold Project

Study for gold plant in Bulgaria including plant modelling and 2d drawings concrete & steel

Dugald River Zinc (secondment to ARCCON mining services)

Lead Structural Designer running a team of 4 in detail design of plant in Queensland

Co-O Gold mine (secondment to ARCCON mining services)

Concrete checker

Kayelekera Gold mine upgrade

Detail design drawings for acid bunds, racks and platform upgrades to plant in Africa

Cloudbreak Upgrade (Fortescue Metals Group)

Concept layouts and detail design for Desands upgrade steel and concrete. Steelwork was 3D deliverable from Bentley Triforma to shop detailers.

Sino Iron Project

Detail design of concrete and steelwork for the cooling water area and pipe racks using Bentley Triforma and microstation.

Anderson Point Port Expansion (Fortescue Metals Group)

Detail design of conveyors and substations concrete and steel using Bentley Triforma and microstation

May 2010 – Nov 2010

UGL Resources – Senior Structural Designer

Aurora Amonium Nitrate plant

Modelling plant buildings, racks and foundations using Frameworks. 3d deliverable model to shop detailer.

Oct 2009-May 2010

BG&E – Design Draftsman

Fiona Stanley Hospital

Detail design for central plant building

2004-2009

WorleyParsons – Lead Designer

Sinosteel Weld Range

Study, MTO, model and drawings for study of new iron ore plant using Frameworks and microstation

Karratha Gas Plant (secondment to Woodside)

Lead team of 6 to conduct study, estimating, detail design and construction support and management of 3 projects (new Concurrent loading and cooldown line, Vapour return line and Stabiliser 6). Included 3d modelling, 2d drawings, site visits. Underground services, onshore pipe racks, plant design, jetty upgrades.

Marine Group Lead Draftsman

Gorgon/AMC RORO wharf facilities feed, AMC floating dock project, PLUTO marine pre-feed, Browse proposals, Mermaid marine works, Coral Bay public jetty, New wharf AMC, KBSB, ASC Henderson, Carnarvon Land back wharf,

2000-2004

Airey, Ryan and Hill – Draftsman

Commercial projects including High rise apartment and office buildings, project management for Department of housing and works small projects, site supervision of retaining walls and compaction tests and Dilapidation reports.

1999

GHD – Draftsman

1998

Midwest Metals – Shop Detailer

1994-1998

Wellmech Drafting – Shop Detailer