

Role Description

Revit Designer

Reports to	Associate Director, Associate, Engineer or other assigned person/s
Liaison	Directors, Associates, Project Leaders, Discipline Leaders, Client and Design Team, Contractors and others as necessary to ensure coordination of resources and design
Function	Prepare building services concept design and detailed design drawings through utilisation of Revit/BIM

Responsibilities

- BIM modelling and documentation across all discipline
- Facilitate documentation workflows assigned by the engineers efficiently to given deadlines
- Represent the company to a professional standard at all times
- Participate in training activities to extend and share Revit/BIM knowledge
- Daily use of Revit MEP, Navisworks and minor use of AutoCAD is expected along with your input in client meetings and minor project coordination
- Contribute as requested to development of BIM support tools for the business including templates, Revit families, clash detection etc.
- Communicate externally on behalf of the business, both written and verbally to the professional standard expected locally
- Communicate effectively with team members and peers
- Be active in BIM Forums to enable system improvement and training.
- Comply with procedures set out in erbas™ quality system in all project related work
- As assigned perform the following duties:
- Achieve coordination of building services in all Revit/BIM documentation prepared circulate incoming transmittals of any new or amended architectural documents received, check for changes required to erbas™ drawings and advise engineers
- Contribute to the development of the business BIM capability against strategic goals

Authorities

- As delegated by the Managing Director or their delegate

Person Specification

- Associate Diploma, Diploma, Degree or work based experience
- Understanding of building services beyond own discipline
- Ability to communicate, lead and supervise effectively
- Ability to adhere to production schedules
- Ability to help train other staff
- Ability to effectively plan and execute project deliverables

Expected Behaviors

- Demonstrate innovative work attributes, skills and enthusiasm across all disciplines.
- Demonstrate ability to work with a range of internal and external stake holders
- Ability to manage project works, resources, and undertake training activity for staff
- Demonstrate enthusiasm for continued professional development within the company
- Demonstrate effective communication to grow and develop the wider erbas™ team