

BIM COORDINATOR - ELECTRICAL

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Company: Duncan & Ross

Location: Riyadh

Category: other-general

JOB TITLEBIM Coordinator

LOCATION: Riyadh, Saudi Arabia

PURPOSE OF THE ROLEA building information modeling (BIM) coordinator coordinates the process of generating and managing digital models of places; building information models are virtual files that help with decision-making during the building process.

DEGREE: Engineering in respective Field

YEAR OF EXPERIENCE: 7-10

KEY SKILLS:

Knowledge in Autodesk Revit, NavisWorks & AutoCAD, BIM Processes, BIM 360,

Knowledge of construction process's and procedures

Advanced PC skills, specifically Microsoft Windows Applications (Word, Excel, Outlook & PowerPoint)

Completed coursework in Construction, Architecture or an equivalent combination of training and or work experience.

BIM knowledge and interest in working with Construction Technology

Leadership skills, Communication skills, Problem solving skills.

Knowledge in engineering respective field in Design and construction phases, in addition to as built and handover.

Knowledge of FM and AIM requirements in addition to COBie parameters and spread sheets authoring.

Experience in creating 4Ds and 5Ds in Navisworks

Synchro knowledge is a cridet

DUTIES & RESPONSIBILITIES

Review 3D Models from consultants and contractors

Coordinating and managing modelers in respective tradediscipline

Reporting to the BIM Manager

Conduct clash detection and visual walkthroughs using NavisWorks Manage

Audit and review models in Autodesk Revit, Navisworks and BIM 360

Hold weekly coordination meetings with project team members

Early design review and constructability analysis

Manage / Update BIM Project Documents

3D Model Quantity Extraction / Verification

4D Scheduling / Simulation using Autodesk NavisWorks

Evolvement in BIM Management documents and plans creation.

Authoring and creation of BIM Manual and Clash detection matrix with the help of the BIM Manager, to be able to lead the clash detection process in an efficient manner.

ADDITIONAL EXPERTISE

3D modeling and graphic imaging software (Autodesk, 3D Slash, Cinema 4D, Adobe, Corel, etc.)

4D simulation (Navisworks, synchro)

5D cost estimation (Navisworks, Synchro)

Computer-aided design software (Microsoft Visio, Visual Architect, TurboCAD, etc.)

Office software (Microsoft Word, PowerPoint, Excel)

Vertical: **Engineering**

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