

Electrical & ELV Systems BIM 360 Designer

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Company: KBR, Inc

Location: Abu Dhabi

Category: other-general

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Electrical & ELV Systems BIM 360 Designer KBR is seeking an experienced and skilled Electrical Drafter (Designer), to be based in Abu Dhabi / UAE, for the Majnoon EPCM project.

Role: Creating Electrical and ELV systems 2D / 3D drawings, diagrams, and Building Information Models (BIM), using computer-aided software, for healthcare, residential, commercial etc. structures, based on project design specifications and instructions from Project Managers and Electrical Engineers for infrastructure projects located in Iraq.

Job duties:

- Prepare detailed drawings of Electrical and ELV systems designs and plans for buildings and structures according to specifications provided by lead Electrical Engineer.
- Revise Electrical and ELV drawings and plans as necessary to accommodate changes in design, materials, or construction methods.
- Coordinate and incorporate the work and feedback provided by other Engineers, Surveyors, and other professionals involved in the project.
- Compile Electrical and ELV Engineering data and perform dimensional and routine calculations required to complete Electrical and ELV drawings.
- Use computer-aided drafting equipment and software (AutoCAD, Revit) to produce 2D and 3D drawings, diagrams, sections, elevations, and Building Information Models (BIM).
- Work from sketches or notes to develop Electrical and ELV plans, specifications, and diagrams.
- Adhere to all relevant Electrical and ELV systems codes, regulations, and related electrical safety standards.
- Liaising with other design team members to ensure proper design coordination.
- Assist in preparing cost

estimates for electrical and ELV infrastructures construction materials, labor, and equipment.

Qualification:

- Bachelor's degree in drafting / electrical drafting design, or Electrical Engineering or similar.
- Professional electrical drafter certifications, validating qualifications, will be considered added value
- Minimum 5 years demonstrable experience as an electrical and ELV systems drafter.
- Proficiency with design software (AutoCAD and Revit) and Building Information Modelling (BIM360)
- Excellent understanding of building electrical infrastructures and ELV systems.
- Thorough knowledge of electrical systems design regulations, codes, and standards.
- Strong critical thinking and problem-solving skills.
- Knowledge of BIM 360 is a must.
- Able to generate electrical & ELV design drawings, diagrams, and electrical systems details.
- Strong communication skills and collaborative abilities.

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included unauthorized use of KBR's name and logo to solicit potential job seekers or to extend false job offers. Bad actors may mix in fake job advertisements with legitimate postings. These ads can include contact instructions and require job seekers to send sensitive personal information or money to pay for visa applications, processing fees, etc., in exchange for consideration for a high-paying position. KBR will never ask for any sort of advance payment as part of the recruiting/hiring process. Candidate profiles are carefully managed to protect personal information.

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