Example of CAD Designer Job Description



Powered by www.VelvetJobs.com

Our growing company is looking for a CAD designer. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

Responsibilities for CAD designer

- Under supervision prepare track alignment and track design documents
- Under supervision prepare the required track documents for construction team (drawings, principles, listings...)
- Understand track installation principles so as to carry out proper design
- Position Track components in the alignment and design all track interfaces
- Prepare trackwork design drawings for all design stages (preliminary design, detailed design, construction design etc)
- Support Design Engineer during the evaluation of the compatibility of the input data
- Assist with CAD needs for the Project Operations Team
- Work closely with project managers and other cross-functional team members to support current and new projects
- Manage and revise drawing packages throughout the life of the project within business unit standards
- Draft schematics and point-to-point wiring diagrams

Qualifications for CAD designer

- Experience with Kaledo required
- Two-year Associate Degree in engineering related field, or
- Technical knowledge of print and dye techniques industry manufacturing processes

•	Simultaneously w	ork on multip	le projects v	with various o	deadlines at	once