



STEEL DETAILER

QUALIFICATIONS:

1. High School Diploma preferred
2. Basic geometry, logic, detail oriented, organized and reasoning
3. Computer basics in Microsoft Word, Excel and Outlook; CAD
4. Ability to read and understand a tape measure
5. General understanding of metal fabrication and general construction work environments
6. Must be able to travel to job sites to field measure/verify
7. Ability to communicate and work well with coworkers and supervisors
8. Have the ability to identify and resolve problems
9. Understand the importance of safety in the workplace

REPORTS TO: Chief Operating Officer/Detail Manager

SUPERVISES: NONE

JOB GOAL: Perform the tasks associated in a manner that represents the best interests of the company.

PERFORMANCE RESPONSIBILITIES:

1. Produces Shop Drawings for fabrication which comply with international building codes
2. Produces Erection Drawings for the field that meet the Standard Industry and Protocols
3. Collect information from all available sources in order to prepare accurate and complete detail drawings
4. Has the ability to look at all design items given, figure out what is missing and write RFI's to attain the needed information to finish project details
5. Verify dimension correctness and/or identify any interference between elements
6. Must have knowledge of building codes, AISC codes and Standard Practices, OSHA, and IBC standards
7. Must be able to meet the strict deadlines
8. May be required to visit the project site to verify existing field conditions and perform design and provide on-site connection and erection support
9. Performs other job duties as assigned