Staff Job Description



### FIELD ENGINEER

#### **PRIMARY FUNCTION:**

Provide technical engineering information to company supervision and crafts to insure construction work complies with all engineering standards.

### **TYPICAL DUTIES:**

- 1. Interpret design/drawings for crafts installing material.
- 2. Research; recommend resolutions to drawing interpretation problems, conflicts, interference, and errors.
- 3. Verify all completed work complies with applicable codes, drawings, specifications.
- 4. Prepare and disseminate all required documentation records such as status reports, punch lists describing work items to be done, sketches of work already completed, material requirement calculations, etc., to supervisor.
- 5. May provide technical support and direction of project material control functions including implementation and operation of maintenance program.
- 6. Prepare drawings and sketches to support construction work, change orders, estimates, etc.
- 7. May provide necessary building control lines and elevations for accurate measurement and correct installation of materials.
- 8. Perform additional assignments per supervisor's direction.

# SKILLS, KNOWLEDGE, QUALIFICATIONS, & EXPERIENCE:

Educational and experience requirements include: 4 year engineering degree or equivalent combinations of technical training and related experience. Working knowledge of construction equipment and techniques; drawings, specifications, building materials and required standards applicable to discipline. Ability to perform trigonometric calculation either manually or with calculator. Ability to assume responsibility, interface and communicate effectively with others.

# **COMMENTS:**

Typically an entry level professional position. (FLSA - Exempt) Candidate should demonstrate proficiency in spoken and written English.