

Job Title:Project EngineerFLSA status:Exempt adminDepartment/Division:Electrical/Civil

Reports to: Field Engineer, Superintendent, Project Manager

Position Summary: Manage all financial and cost reporting activities; assist the Field Engineer with various processes.

Position Responsibilities:

Safety

- 1. Assist with weekly toolbox talks, safety inspections, and incident investigations.
- 2. Maintain all required project safety records.

Contractual

- 3. Maintain submittal/RFI logs, timely receipt and review of submittals and shop drawings.
- 4. Create correspondence to owners, contractors, subcontractors, engineers, architects, and others with direction from the Project Manager.
- 5. Recognize changing conditions with respect to the contract and notify appropriate parties.
- 6. Monitor DBE payment and compliance status.
- 7. Take weekly jobsite photographs.
- 8. Assist with project close-out activities.

Engineering

- 9. Interpret designs and drawings; prepare accurate takeoffs.
- 10. Verify work-in-place quantities for invoicing/pay quantities; verify accurate payment to subcontractors and material suppliers.
- 11. Maintain as-built drawings.
- 12. Ensure all completed work complies with applicable codes, drawings, specifications, and special provisions, coordinate inspections and testing.

Accounting

- 13. Prepare accurate and timely construction financial data; monitor and track costs for force accounts.
- 14. Ensure prompt and accurate payment applications to the owner, payment of subcontractors, purchase orders, and invoices.
- 15. Maintain job costing system and update systems to reflect forecasts.
- 16. Generate and distribute weekly manhour reports and at a minimum, monthly pay applications.
- 17. Assist with the preparation of project status reports and participate in project status meetings; assist in the development of meeting minutes



Administrative

- 18. Review and approve craft timecards for accuracy, reflecting hours worked and cost codes to all purchases, timecards, contracts, equipment time and any other item involving cost.
- 19. Ensure correct setup and maintenance of filing system.
- 20. Process field new hires not completed by the corporate office.

Miscellaneous

- 21. Communicate and reinforce the Company vision, values, and goals.
- 22. Perform additional assignments per supervisor's direction.

Essential Skills and Experience:

- 23. Associate's degree in an electrical-related program or other formal electrical training.
- 24. Ability to read and interpret construction plans and specifications.
- 25. Excellent computer skills.
- 26. Basic understanding of cost analysis.
- 27. Effective communication skills, both verbal and written.
- 28. Strong organizational and time management skills.
- 29. Strong team player.

Reporting to this position: Field Project Coordinator, Interns/Co-ops.

To apply, contact Jennifer Watson at jwatson@ruhlin.com.