

Construction Field Representative / Technician

Roles and Responsibilities: RDM Construction Field Representatives (1 to 3 years of experience required in civil roadway / airport construction or QA / QC of materials) will closely collaborate and provide services to RDM Project Team Members such as RDM Project Managers, RDM Project Engineers, Airport Owners and their respective engineer offices, other engineering firms, General Contractors, and Subcontractors on design-bid-build aviation civil engineering projects. RDM Construction Representatives are required to travel to various jobsite locations in the field during construction activities. Training will be provided based on level of understanding.

Job Description and Area of Knowledge: RDM Construction Field Representatives provide comprehensive, management-oriented construction services to international and regional airports stakeholders, military installations, and engineering consultant firms. Individuals are expected to provide the following items:

- Develop and write-up construction daily reports, DOT reports, FAA reports, and construction observations using a variety of software platforms.
- Review and provide input on construction and project submittals.
- Inspect quality of construction work in accordance with conformed documents and specifications.
- Develop and implement critical path construction schedules on various projects.
- Estimating material take-off quantities and engineer estimates.
- Manage, observe, and report on quality acceptance of project materials.
- Interpret and understand project engineer conformed drawings and specifications.
- Provide control and monitoring of construction costs and quantities, project budgets, inputting pay applications of materials, project construction safety, and critical path scheduling.
- Inspection of the placement and the application of construction materials such as hot asphalt mixes, portland concrete cement, subbase course, crushed aggregate base courses, pavement joint construction, steel reinforcement, drainage structures, and electrical fixtures and structures.
- Providing field work support in gathering engineering data on existing pavement conditions to be utilized during design phases and other aspects of the project.
- Identify construction methods and proper applications of construction materials, record and markup various work items on plan sets for construction as-builts.
- Provide and develop construction close-out documentation to project stakeholders.

RDM International Inc. is proud to be an Equal Opportunity Employer and does not discriminate on the basis of race, religion, gender, gender identity, national origin, color, age, military service eligibility or veteran status, disability, sexual orientation, marital status or other protected class. We encourage and support workplace diversity.

Veterans are encouraged to apply.