

# Field Engineer - Earthworks

Wood currently has an opportunity for a **Field Engineer** who has civil / earthworks experience to join our Mining & Minerals construction team at our project located in Northeastern Ontario. This individual will be responsible for supporting and managing day-to-day operations of a fast-paced industrial construction project in the field.

## Key Responsibilities

- Interface with the Site Construction Team, Client Engineering Group, Home Office Engineering team, Site Engineering Team, and Field Personnel as required to complete all assigned task.
- Develops solutions to engineering and other field related issues that arise from the execution of project installation activities.
- Provide timely and complete resolution to technical questions and requests for information
- Resolve design conflict and field interference issues
- Maintain and publish field sketches for problem resolution
- Maintain Project As-Built drawings
- Travel to off-site fabrication facilities, as necessary, to verify material supply complies with project specifications
- Work Package development
- Task plan support and assistance as needed as directed by Engineering Manager
- RFI development, resolution, and tracking
- Review and support of RFQ's as needed
- Ensure IFC Quantities are developed and reported to Project Controls for entering Project Tracking System
- Ensure that the Project Scope is being installed per IFC'ed

## Documents

- Ensures compliance with job specifications
- Assist Supervisors in monitoring and answering any subcontractor questions and concerns.
- Interface with Project Vendors to assure that material is received in a timely manner and the correct material is delivered
- Weekly Progress measurement – I.E. Recording and verification of field installed quantities
- Manage Budget quantities vs. Take off quantities (reporting Variances)
- Assist Area Managers, Superintendents, General Foremen, & Foremen with implementation of 6 week & 1 week lookahead schedules
- Managing Project Scope for verification and control
- IFC drawing review for cost, schedule, and other impacts.
- Assist in developing Change Orders in the case of Scope Variance per Project Contract.

## Skills / Qualifications

- Bachelor's Degree in civil engineering
- 5 – 7 years of experience in Civil field engineering activities on large industrial construction projects within the Mining & Minerals sector or Oil & Gas, specifically;
  - Heavy civils / earthworks
- Ability to create spec drawings
- Knowledge of quality control documentation, practices, and procedures
- Able to meet high demand high intensity environment.
- Multi-Tasking will be paramount
- Software Knowledge
- Ability to build strong Client and Subcontractor relationships

- Authorization to lawfully work in Canada without sponsorship from Wood is required

To Apply, click on link below:

[Click to Apply – Field Engineer – Earthworks 2021-96009](#)

Or visit our careers page at <https://careers.woodplc.com/> **nocache** and search for **2021-96009**

If you require assistance, please contact [Debbie.cupido@woodplc.com](mailto:Debbie.cupido@woodplc.com)