

Survey CAD Technician

Wood currently has an opportunity for a **Survey CAD Technician** to join our construction project near Gogama, Ontario. Reporting to the Construction Manager, the successful candidate will be responsible for the safe and effective completion, coordination and management of the major survey contractor on site.

Key Responsibilities

- Management of the setup & monitoring of site Control Network for both earthwork (GPS and drone survey) and plant site structures (Total Station)
- Management of pre-pour inspection process to ensure all structural anchors are positioned correctly. This will include report production from the survey contractor prior detailing installation and variance
- As-built management of buried services and excavation permit process. The successful proponent will need to manage the development and maintenance of ongoing as-built buried service information. This information will be used as base files for issuance of future excavation permit processes
- As-built management of detailed earthwork installations. There are a number of dam structures to be constructed on the project and detailed information needs to be maintain of the various layers, components while the dams are being constructed
- Monitor the performance of the survey contractors' execution and schedule by insuring compliance with their contract responsibilities – specifically, HSSE, Cost, Schedule, and Quality Control.
- Develop team relationships in managing both the technical experts and the other contractor support to ensure smooth interaction between parties responsible for work identification, planning & scheduling, resource provision, and execution of work
- Monitor contractor safety performance and implement steps to rectify any trends of deficiencies in performance of the program

- Proactively participate in the overall safety and environmental programs to drive continuous improvement
- Ensure safety reporting, incidents, and near misses are reported both in a timely and accurate manner in accordance with standard procedures
- Maintain a thorough and comprehensive record of actions and events. Document and/or obtain necessary detail to provide a clear understanding of particular occurrences and conditions
- All other duties as assigned.

Skills / Qualifications

- Minimum of 5 – 10 years' experience in management of survey contractors for major industrial projects
- Possess a relevant degree, technical diploma, or a combination of equivalent in training and combined experience. (Civil engineering technician / civil CAD technician)
- Candidate needs to have a solid understanding of control survey techniques, setup and management. This is particularly required in the plant site areas where survey local close needs to be 0,0,0.
- Management experience with civil contracts that may include, but not limited to: control network installation and maintenance, earthworks (layout and as built), instream construction works, foundation installations, etc.
- Civil CADD experience (Civil 3D or similar) is required
- Experience in Mining Industry is required
- Excellent communication and personnel management skills; ability to liaise at all levels with contractors and the client.
- Proven track record of successful project completion on time and on budget
- Authorization to work lawfully in Canada without sponsorship from Wood is required

To Apply, click on link below:

[Click to Apply –Survey CAD Technician 2021-95215](#)

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If you require assistance, please contact Debbie.cupido@woodplc.com