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Tunnel Engineer

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Company: Aldea Services Inc

Location: Frederick

Category: other-general

Aldea is seeking a Tunnel Engineer in various locations within our USA and Canada offices. The successful candidate will have zero to 3 years working on relevant tunnel, and trenchless projects, preferably including both design and construction roles. Specific duties are generally described as follows:

Produce technical deliverables according to client specifications.

Prepare construction plans and specifications, structural/geotechnical calculations and design reports, and technical memoranda with appropriate guidance.

Communicate technical and non-technical information in a concise professional manner, including participation in technical meetings and workshops with owners, contractors, and other stakeholders.

Product engineering calculations including tunnel, geotechnical, and structural calculations (including numerical analysis) as required in support of tunnel and trenchless design including support of excavation (shafts & tunnels – including connection details and complex structures), and adherence to all local and national codes of practice for concrete, steel, and timber design.

Prepare technical reporting including preparation of technical memoranda, letters, and reports.

Increase Aldea's visibility in the industry by participating in regional initiatives, conferences, committees, and community associations, including any identified professional association activities.

Field based assignments will include shift work, weekday, night, and weekend work. Office based assignments will require a standard weekday business hours work schedule.

Employee shall make no representations, warranties, or commitments binding Employer without prior consent nor does Employee have any authority to sign any documents that would incur any indebtedness on Employer's behalf.

Employer may change Employee's title.

Minimum Requirements:

Bachelor's Degree in relevant area of study required (Civil, Structural, Geological/Geotechnical, or related field).

Excellent problem solving, decision making, and teamwork skills.

Excellent technical writing skills, and attention to detail.

Excellent communication skills, a thorough knowledge of relevant technical codes, operations, processes, and trends.

Ability to communicate effectively with colleagues, contractors, and clients.

Ability to work independently, exercise independent judgement, interact with other staff, collaborate with other disciplines, and mentor junior staff.

0-3 years of relevant experience.

Preferred Qualifications

Master's Degree in Civil, Structural, Geological/Geotechnical, or related field.

Project Experience in the planning, design, and construction of a variety of tunnel and

trenchless projects.

Please submit your resume and cover letter through our website at:

https://aldeaservicescom.wpcomstaging.com/careers/tunnel-engineer/

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