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Structural Engineering Designer (EI)

Thouvenot, Wade & Moerchen, Inc., one of the largest civil engineering firms in the St. Louis area, is currently taking applications for an entry level position in the field of **Structural Engineering**. Position will be in Waterloo, Illinois, with the potential to transfer to another of TWM's St. Louis area offices. TWM is an established but growth-oriented consulting firm offering Civil, Structural, and Railway Engineering, Surveying and other Geospatial services in the St. Louis metropolitan region.

We are looking for someone with the ability to join our team and immediately help in designing a wide variety of bridge and other structural engineering projects.

Must possess a Civil Engineering bachelor's degree with structural emphasis and certification as an Engineer Intern (EI) or able to attain that certification quickly. Professional Engineer / Structural Engineer license is not required to start. The position is for someone with 0 to 4 years of experience in bridge and other structural design. Direct experience in the design of plate girder and pre-stressed concrete highway bridges, large temporary and permanent soil retention structures (concrete, anchored steel sheet, cofferdams, etc.), above- and below-grade reinforced concrete tanks, and heavy foundations (piles, drilled shafts, etc.) is a plus. Experience in construction and/or construction phase engineering (structural steel erection plans, demolition plans, etc.) is also a plus. Should have demonstrated ability with CAD (MicroStation preferred), spreadsheets, and general structural analysis software. Must be able to learn quickly and work independently.

Competitive salary and fringe benefits with exceptional bonus incentives. Starting salary dependent upon personal knowledge, skill and ability. Regular salary reviews and non-contributory Employee Stock Ownership Plan.

To apply visit www.twm-inc.com, click Careers and How to Apply and follow the instructions. Use the application for Licensed Engineers / EITs / Design Engineers. **Indicate "Application – Structural EI" in the subject of your email.** Your transcript can be emailed or sent under separate cover.

If your software does not support this download, call (618) 624-4488 and ask that an application form be mailed to you. No other phone calls, please.

Apply early. Position will be filled as quickly as possible.

TWM is an EEO/AA/M/F/Vet/Disabled employer.