**Job description**

Certified Bridge Inspector - Design Engineer - Structures

Requisition #140

Reports to: Structures Department Manager

Job Summary: Markosky is accepting applications for a Design Engineer for assignment to the Structures Department in our Central PA (York / Mechanicsburg area) office.

Job Requirements: Candidates must possess the following certifications and education/experience requirements:

* Bachelor’s Degree in Civil or Structural Engineering from an ABET accredited institution. Other engineering disciplines or non-engineering degrees will not be considered
* Engineer-in-Training (EIT) certification required
* Certified Bridge Safety Inspector preferred
* 0-4 years' experience

Experience in highway structure design and / or bridge inspection is highly desirable. Individuals without relevant highway design experience must possess and demonstrate knowledge and experience in several of the following fields for consideration including: steel design; concrete design; prestressed concrete design; analysis of structures; complex structural analysis; development of structure details including CAD; structural inspection; structures project engineering and management; structural modelling; estimating; development of technical provisions.

This position will entail both design work and bridge inspection assignments. Individuals who do not possess Bridge Safety Inspector certification upon hire will be expected to successfully complete that training (at Markosky’s expense) within 6 months of hire. Limited local travel will be required.

EOE

Job Type: Full-time

Pay: $60,000.00 - $75,000.00 per year

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