

Mechanical engineering

Minimum requirements

Work must be completed under the direct supervision of a Minnesota professional engineer in the appropriate discipline.

Description

Includes services provide engineering services for Hennepin County facility projects.

Typical services

Project deliverables may include the following:

- Concept sketches
- Schematic design drawings and outline specifications
- Appropriate engineering sections of required reports
- Code review and analysis
- Accessibility review and design
- Design development drawings and specifications
- Design documentation and calculations
- Construction administration for the specific engineering work type
- Cost estimating
- Reports
- Meeting minutes
- Presentation materials, graphic renderings, visualizations, and/or models
- Training materials
- Feasibility and justification studies, including all related calculations
- Complete and accurate set(s) of engineering documents or design plans to construct a project

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