I. **Minimum Requirements**
   This work type requires that the work being complete to be under the direct supervision of a Minnesota Professional Engineer in the appropriate discipline.

II. **Description**
   This work type is focused on the design, operation, maintenance, and assessment of power plants and district energy systems.

III. **Description of services to be provided by consultant**
   Typical project deliverables may include the following:
   - Concept sketches
   - Schematic design drawings and outline specifications
   - Appropriate engineering sections of required reports
   - Code review / analysis
   - Accessibility review / design
   - Design development drawings and specifications
   - Design documentation and calculations
   - Construction administration
   - 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 that fulfills Hennepin County’s intended purpose.
   - Maintenance schedules
   - Market studies
   - Marketing materials
   - Business plan development