

# Minnesota Power Electrical Design Preconstruction Form

Date \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

Architect/Engineer Firm \_\_\_\_\_

Contact Name \_\_\_\_\_

Telephone \_\_\_\_\_ E-mail \_\_\_\_\_ Fax \_\_\_\_\_

Mailing Address \_\_\_\_\_

Business/Customer Name \_\_\_\_\_

New Service Location Address \_\_\_\_\_

Checklist of required information before electric utility details can be provided:

- Preliminary site plan (please attach)
- Proposed electrical plan
  - Voltage \_\_\_\_\_
  - Proposed service size \_\_\_\_\_ (Amps)
  - Phase, single or three \_\_\_\_\_
  - Configuration (Wye or Delta) \_\_\_\_\_
  - Proposed single phase demand \_\_\_\_\_ (kW), three phase demand \_\_\_\_\_ (kW)
  - Service conductor size \_\_\_\_\_; number of conductors per phase \_\_\_\_\_
  - Metering
    - Self-contained
    - CT cabinet
    - Transition cabinet
    - Switch gear

Additional information: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Please refer to Minnesota Power commercial design specifications for transformer pad and metering configurations.

For energy saving options and incentives, please refer to: [www.mnpower.com/powergrant](http://www.mnpower.com/powergrant)  
[www.mnpower.com/customer\\_service/cost\\_savings/index.htm](http://www.mnpower.com/customer_service/cost_savings/index.htm)

Minnesota Power requires a completed Commercial Application (Form 6034C) to be returned before a final extension design and extension costs will be provided.



**Return by e-mail to:**  
newconstruction@mnpower.com

**Or by fax to:**  
218-878-1639

**Or by mail to:**  
Minnesota Power  
Construction Center  
P.O. Box 1001  
Duluth, MN 55806-1001