Attachment D

END USER CONNECTION REQUEST FORM

Applicant Information

Municipality/Customer Name: _____
Phone No: (___) ___ - _____ Email: _____
Project Description:
_____
_____
_____

Load Connection Information

Existing Load: _____ MVA @ _____ %PF
or _____ MW _____ MVAR

Load Addition #1: _____ MVA @ _____ %PF
or _____ MW _____ MVAR
Requested Date: _____

Load Addition #2: _____ MVA @ _____ %PF
or _____ MW _____ MVAR
Requested Date: _____

Load Addition #3: _____ MVA @ _____ %PF
or _____ MW _____ MVAR
Requested Date: _____

Total Requested Load: _____ MVA @ _____%PF
or _____ MW _____ MVAR

New Load Source (List new load in kW – Enter "0" if none)

Load Type	**Type / Description**	**Load Amount (kW)**
Lighting		
Air Conditioning		
Heating		
Motors*		
Other*		
Other*		

*See Additional Information and Documentation item 2 below

Transmission Interconnection Line or Facility

1. Transmission Line / Facility Name: _____ _____ kV
2. Transmission Line / Facility Name: _____ _____ kV

Additional Information and Documentation:

1. Detailed map of the project area with the project location clearly identified and a one-line schematic diagram of the proposed facility including, at minimum, the following information:
    a. Property area and property lines
    b. Distance to nearest intersection
    c. Location of proposed and/or existing driveways
    d. Distance to the road & property lines
    e. Location and orientation of new and existing structures
    f. Location and orientation of electric panels / substations
    g. Location and orientation of all new and existing customer owned facilities, such as wells, water lines, septic/sewer lines, gas lines, etc.
2. Details of any non-conforming load that may significantly impact the AMPT system. For example: Harmonic producing loads (ASD's, SCR's, etc.), Flicker producing loads (large motors, arc furnaces, etc.).
3. Backup requirements (loop feed versus tap, etc.).
4. Details on any proposed power factor correction equipment.