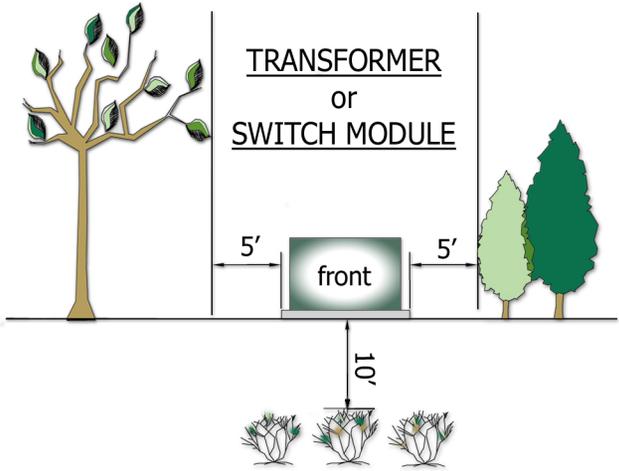
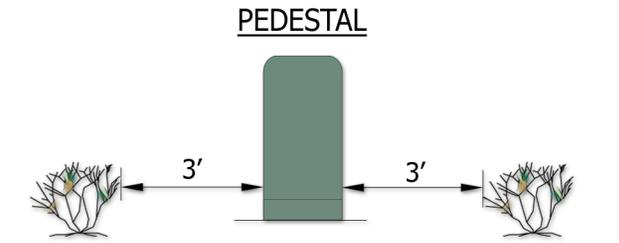


**MINIMUM CLEARANCES REQUIRED FOR ELECTRICAL DEVICES**

It is essential for the City of Naperville's Department of Public Utilities - Electric (DPU-E) personnel to have the required clearances to safely work on electrical equipment. Obstructions cause safety issues and delays in restoring electric service.



The area around the transformer or module needs to be clear from any vegetation or structures for operations, maintenance and replacement of that equipment. The utility requires the following clearances: 10 feet in the front and 5 feet on sides.



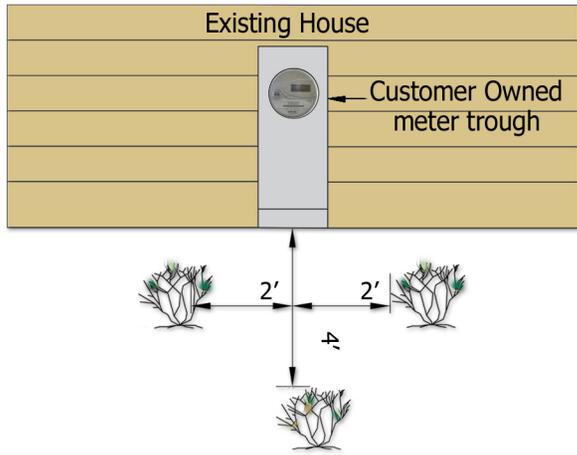
All pedestals (electrical junction points) must have at least 3 foot clearances on all sides.



Know what's below.  
Call before you dig.



ELECTRIC METER  
owned by City of Naperville



Every electric meter shall be located so that there will be no obstruction for meter reading, meter testing or other maintenance, allowing 2 foot side and 4 foot front clearances. Under no circumstances shall metering equipment be placed within a locked area.

For more information about the City of Naperville's Electric Service Rules and Policies go to <http://bit.ly/dpuepolicies>.

For more information about fences, go to <http://bit.ly/naperpermits>.

Contact City Dispatch at (630) 420-6187 prior to planning any construction or upgrade.



**Naperville**

Department of Public Utilities  
Electric Division



**Landscaping Requirements**



**Around Electrical Equipment**

Recommended species for growing around electric facilities are short, compact, conical, columnar or pyramidal plants. Remember to factor size at maturity when planting to ensure plants do not encroach into the clearance requirements stated in this brochure.



## - Suggested plantings -

Sizes below are height by width (in inches) at maturity.

**Flowers**  
Annuals and/or Perennials

**Ornamental Grasses**  
Blue Silver Fescue..... 6-12 x 8  
Dwarf's Garters Grass..... 15-18 x 15-18  
Japanese Forest Grass..... 10-12 x 15-18

**Flowering Shrubs**  
Weigela Pink Poppet..... 24 x 24  
Spiraea, Goldmound..... 12-24 x 24-36  
Spiraea, Little Princess..... 18 x 24

**Evergreens**  
Arborvitae, Danica..... 24 x 24  
Arborvitae, Hetz Midget..... 18-24 x 18-24  
Juniper Blue Star..... 12-24 x 24-36

**Broadleaf Evergreens**  
Bog Rosemary, Blue Ice..... 12-24 x 24-36  
Boxwood, Green Mountain..... 36 x 24  
Euonymus, Emerald 'N Gold..... 24 x 24

**Miniature Roses**  
Rose Tree, Denver Dream..... 18-24 x 24  
Rose, Sonia Sunblaze..... 12-15 x 12-15  
Rose, Raspberry Sunblaze..... 12-15 x 12-15

## EXAMPLES of *correct* placement of landscaping around electrical equipment



Commercial Transformer



Residential Transformer



Pedestal



Meter

## EXAMPLES of *incorrect* placement of landscaping around electrical equipment

Commercial Transformer blocked by shrubs and plants



Residential Transformer blocked by mulch and plants



Pedestal surrounded by plants



Meter blocked by shrubs

