



FORT LOUDOUN ELECTRIC COOPERATIVE

Specification For
Member Owned Overhead Temp Pole

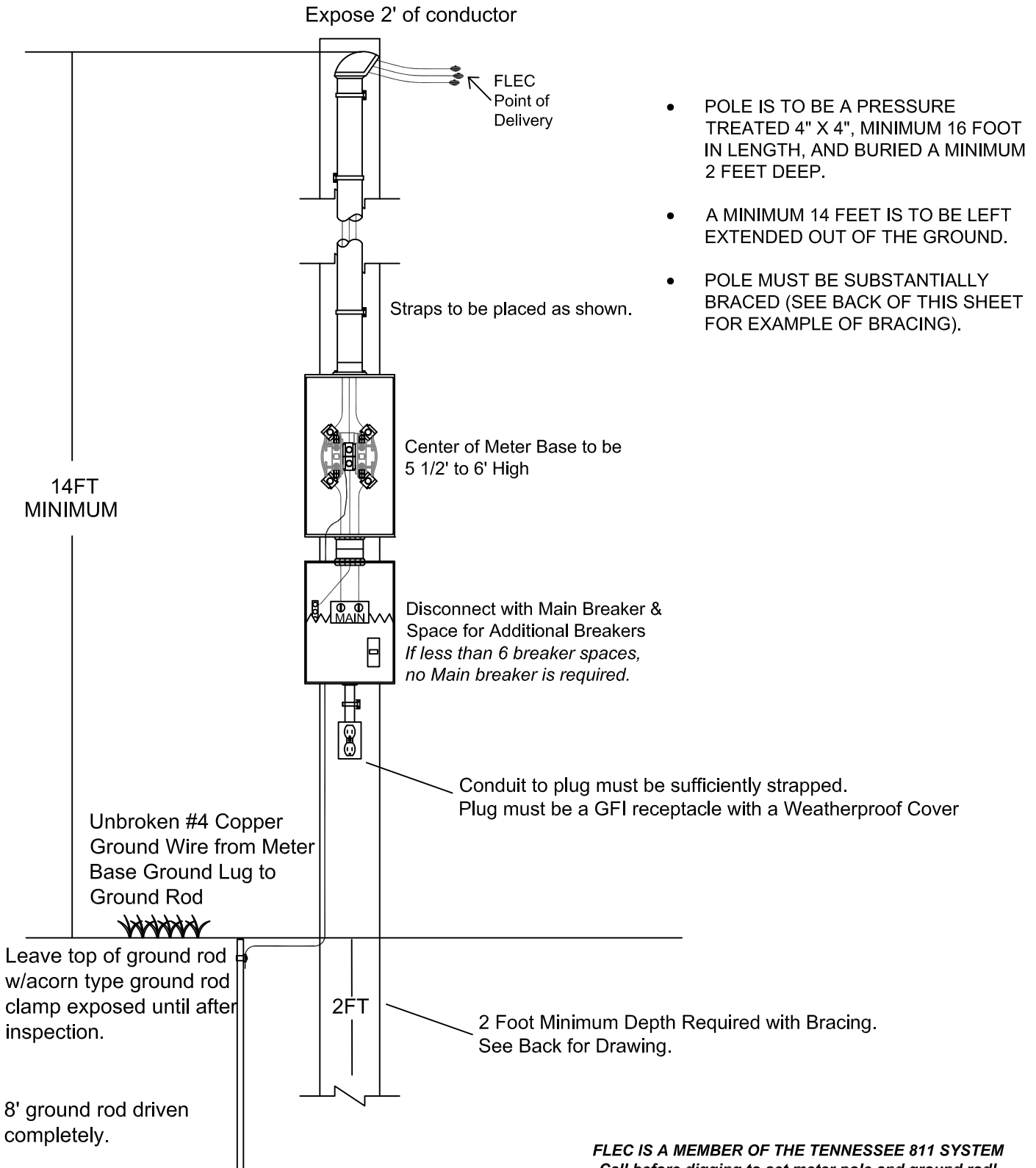
To Be Used For Construction and Remodeling Only.
Not to be used for permanent meterpole or RV pole.

COPPER CONDUCTOR CHART

200A	100A
(2) - 2/0 (HOT)	(2) - #4 (HOT)
(1) - 1/0 (NEUT.) WHITE	(1) - #4 (NEUT.) WHITE

ALUMINUM CONDUCTOR CHART

200A	100A
(2) - 4/0 (HOT)	(2) - #2 (HOT)
(1) - 2/0 (NEUT.) WHITE	(1) - #2 (NEUT.) WHITE



- POLE IS TO BE A PRESSURE TREATED 4" X 4", MINIMUM 16 FOOT IN LENGTH, AND BURIED A MINIMUM 2 FEET DEEP.
- A MINIMUM 14 FEET IS TO BE LEFT EXTENDED OUT OF THE GROUND.
- POLE MUST BE SUBSTANTIALLY BRACED (SEE BACK OF THIS SHEET FOR EXAMPLE OF BRACING).

FLEC IS A MEMBER OF THE TENNESSEE 811 SYSTEM
Call before digging to set meter pole and ground rod!

FORT LOUDOUN ELECTRIC COOPERATIVE MEMBER OWNED OVERHEAD TEMPORARY POLE

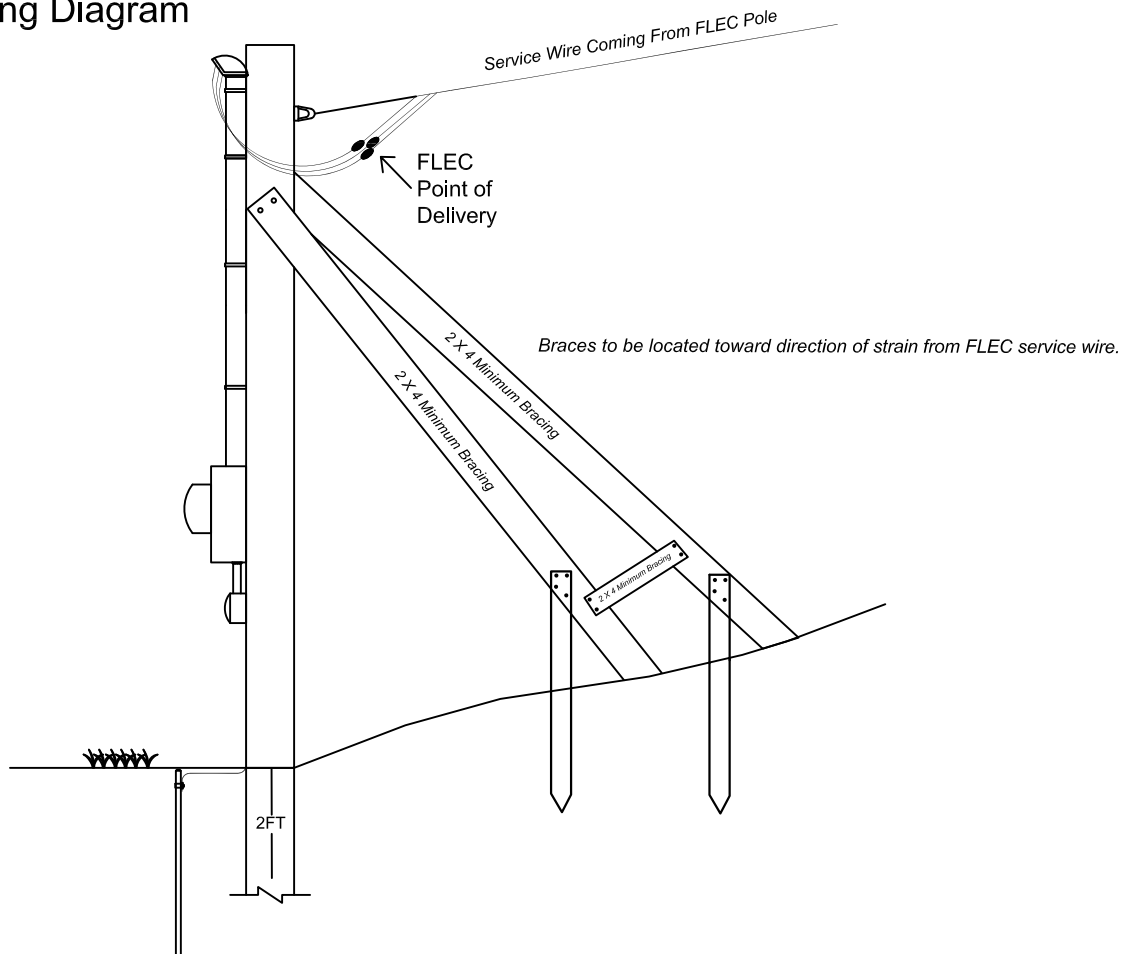
Electrical permits can be purchased and scheduled online at <http://www.core.tn.gov>. Be sure to keep all paperwork as you will need it again when its time for scheduling the inspections. You can also visit www.flec.org for a list of issuing agents that sell permits over the phone.

This list is not all of the requirements, but it is some of the ones that give the most problems.

- ***Any aid of construction fees must be paid before jobs can be released to construction.***
- ***Temporary state electrical inspection is to be performed before service can be connected.***
- ***Property address must be marked on road and also on the structure being inspected (temp pole, RV pole, house, etc...)***
- ***LOCATION OF TEMP POLE MUST BE APPROVED BY FLEC'S ENGINEERING SERVICES DEPARTMENT PRIOR TO BEING INSTALLED.***
- ***TEMP POLES INSTALLED BEFORE PRIOR APPROVAL BY FLEC'S ENGINEERING SERVICES DEPARTMENT COULD BE REQUIRED TO BE RELOCATED.***

PLEASE CONTACT THE ELECTRICAL INSPECTOR CONCERNING ANY QUESTIONS ON WIRING.

Bracing Diagram



**FLEC IS A MEMBER OF THE TENNESSEE 811 SYSTEM.
REMEMBER TO CALL 811 BEFORE YOU DIG
SO THAT UNDERGROUND UTILITIES CAN BE MARKED.**