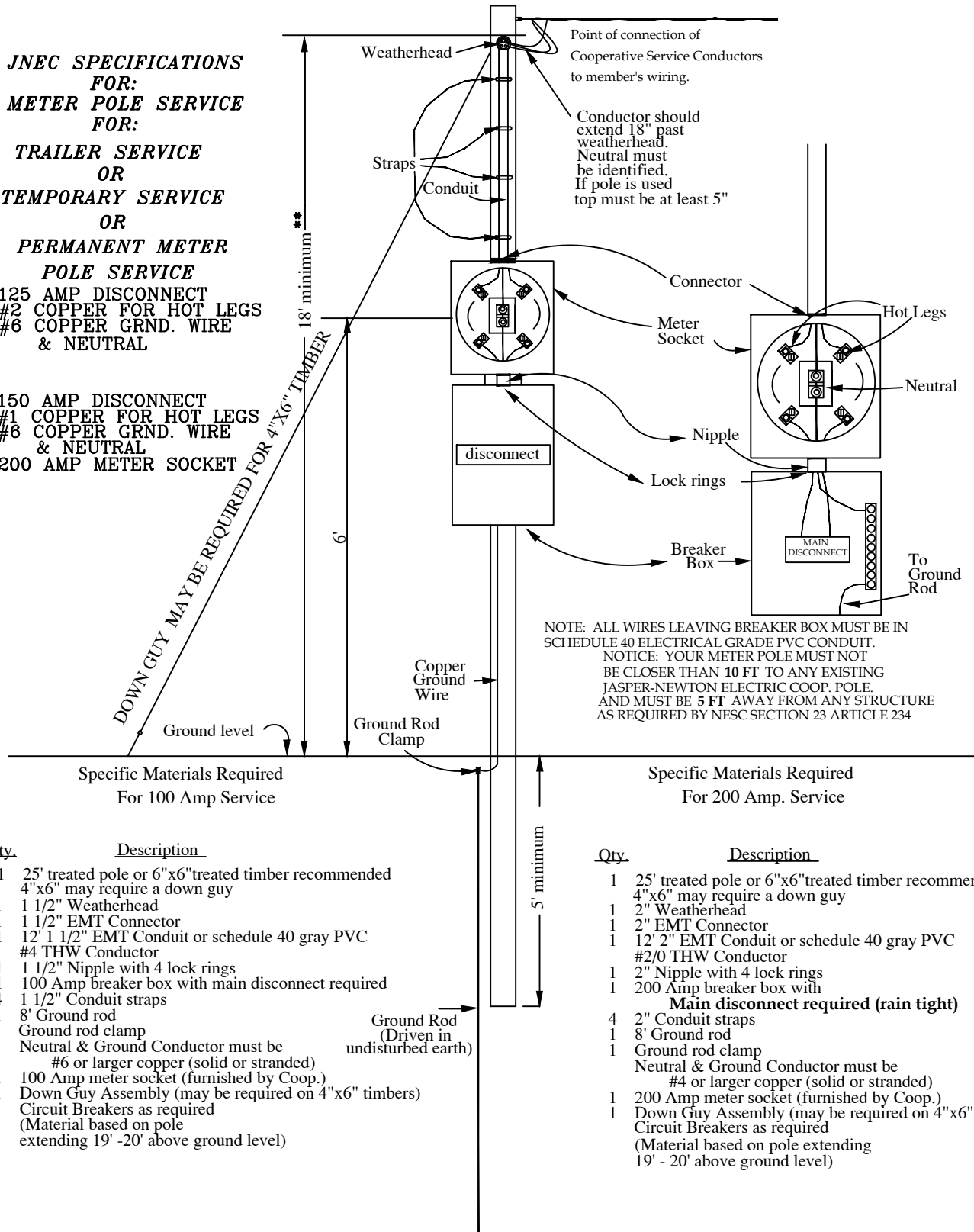


**JNEC SPECIFICATIONS
FOR:
METER POLE SERVICE
FOR:
TRAILER SERVICE
OR
TEMPORARY SERVICE
OR
PERMANENT METER
POLE SERVICE**

125 AMP DISCONNECT
#2 COPPER FOR HOT LEGS
#6 COPPER GRND. WIRE
& NEUTRAL

150 AMP DISCONNECT
#1 COPPER FOR HOT LEGS
#6 COPPER GRND. WIRE
& NEUTRAL
200 AMP METER SOCKET



DOWN GUY MAY BE REQUIRED FOR 4"x6" TIMBER

NOTE: ALL WIRES LEAVING BREAKER BOX MUST BE IN SCHEDULE 40 ELECTRICAL GRADE PVC CONDUIT.
NOTICE: YOUR METER POLE MUST NOT BE CLOSER THAN 10 FT TO ANY EXISTING JASPER-NEWTON ELECTRIC COOP. POLE, AND MUST BE 5 FT AWAY FROM ANY STRUCTURE AS REQUIRED BY NESC SECTION 23 ARTICLE 234

**Specific Materials Required
For 100 Amp Service**

**Specific Materials Required
For 200 Amp Service**

Qty.	Description
1	25' treated pole or 6"x6" treated timber recommended 4"x6" may require a down guy
1	1 1/2" Weatherhead
1	1 1/2" EMT Connector
1	12' 1 1/2" EMT Conduit or schedule 40 gray PVC
	#4 THW Conductor
1	1 1/2" Nipple with 4 lock rings
1	100 Amp breaker box with main disconnect required
4	1 1/2" Conduit straps
1	8' Ground rod
1	Ground rod clamp
	Neutral & Ground Conductor must be #6 or larger copper (solid or stranded)
1	100 Amp meter socket (furnished by Coop.)
1	Down Guy Assembly (may be required on 4"x6" timbers) Circuit Breakers as required (Material based on pole extending 19' - 20' above ground level)

Qty.	Description
1	25' treated pole or 6"x6" treated timber recommended 4"x6" may require a down guy
1	2" Weatherhead
1	2" EMT Connector
1	12' 2" EMT Conduit or schedule 40 gray PVC
	#2/0 THW Conductor
1	2" Nipple with 4 lock rings
1	200 Amp breaker box with
	Main disconnect required (rain tight)
4	2" Conduit straps
1	8' Ground rod
1	Ground rod clamp
	Neutral & Ground Conductor must be #4 or larger copper (solid or stranded)
1	200 Amp meter socket (furnished by Coop.)
1	Down Guy Assembly (may be required on 4"x6" timbers) Circuit Breakers as required (Material based on pole extending 19' - 20' above ground level)

**All Wires Leaving Breaker Box
MUST BE IN
Electrical Conduit**

** As required by NESC Section 23 Article 232
In some cases a reduced clearance of 14' may be allowed