

MATERIALS NEEDED FOR SERVICE POLE

200 AMPERE SERVICE POLE

30'	-	2/0 THW Copper wire
6'6"	-	2" conduit
1	-	2" service head
3	-	2" conduit straps
1	-	200 ampere meter base with 2" hub
1	-	200 ampere disconnect outdoor type
1	-	8' ground rod
6'	-	#6 bare copper wire
1	-	ground rod clamp
1	-	2" closed nipple
2	-	2" lock nuts

100 AMPERE SERVICE POLE

30'	-	#2 THW Copper wire
6'6"	-	1-1/4" conduit
1	-	1-1/4" service head
3	-	1-1/4" conduit straps
1	-	100 ampere meter base with 1-1/4" hub
1	-	100 ampere disconnect outdoor type
1	-	8' ground rod
6'	-	#6 bare copper wire
1	-	1-1/4" closed nipple
2	-	1-1/4" lock nuts

Service Entrance Mast

