

THESE CONDUCTORS MUST BE AT LEAST 10 FEET FROM THE GROUND AND 18 INCHES LONG FOR MAKING CONNECTIONS.

WEATHER HEAD

5' MINIMUM

POLE

12' MINIMUM

METER SOCKET

GROUND WIRE - #6 COPPER OR LARGER

BREAKER BOX

SUGGESTED WIRING

SERVICE SIZE	CONDUIT SIZE	CONDUCTOR SIZE
60 AMP	1"	#6 THW
100 AMP	1 1/4"	#2 THW
150 AMP	1 1/2"	#1/0 THW
200 AMP	2"	#3/0 THW

5'

GROUND LEVEL

THE POLE HAS TO BE A MINIMUM OF A 6" x 6" TREATED WOOD OR 6" ROUND TREATED WOOD

4'

8 FOOT GROUND ROD

TEMPORARY METER POLE	
TALLAHATCHIE VALLEY ELECTRIC POWER ASSOCIATION	
DATE: 1-26-95	DRAWN BY: KLD
MP-3	APPROVED: RFD