



TREATED LUMBER

LINE
REMC

4 COPPER
FOR GRND

200 AMP MAIN

INSTALL 100 AMP
BREAKER WHEN
REQUIRED

GRND

2" OR 2 1/2"

LOAD

TREATED 4X4

2" OR 2 1/2" FOR REMC

1/2" FOR
GRND
WIRE

APPROVED
STRAP OR
CLAMP

2" OR 2 1/2"

TREATED 4X4

18" BELOW
GRADE

5/8" X
10' GRND
ROD