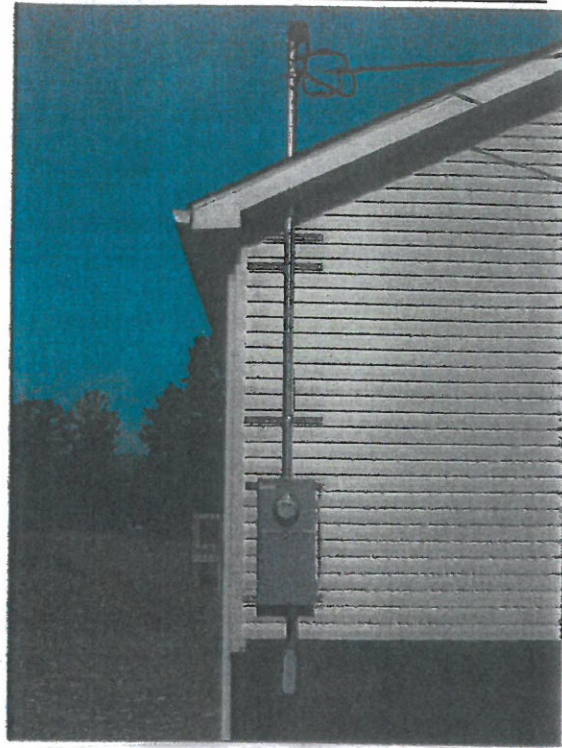
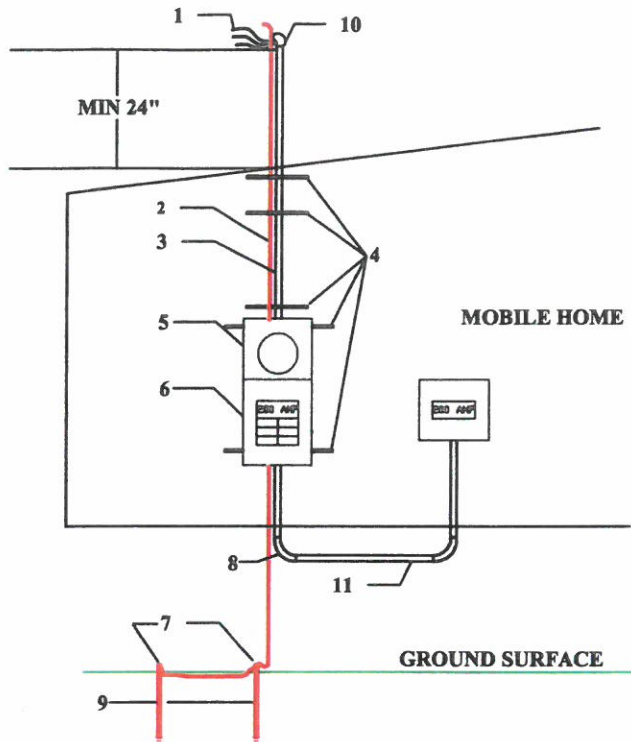


METER BASE ON SIDE OF MOBILE HOME



P.O. Box 1411
302 North Tennessee Ave.
LaFollette, TN 37766
(423) 562-3316
1-800-352-1340



* POLE LOCATIONS MUST BE DETERMINED BY LUB ENGINEERING DEPARTMENT. PLEASE CONTACT LUB ENGINEERING DEPARTMENT TO SPOT LOCATION 3 - 5 DAYS IN ADVANCE OF POLE INSTALLATION.

1. 18" TAILS, MARK NEUTRAL WITH WHITE TAPE OR USE WHITE INSULATED WIRE
2, 2/0 COPPER, OR 2, 4/0 ALUMINUM RHH OR RHW
1, 1/0 COPPER NEUTRAL, OR 1, 2/0 ALUMINUM RHH OR RHW
2. #4 BARE COPPER GROUND FROM GROUND ROD TO WEATHERHEAD
3. 2" STEEL CONDUIT FROM TOP OF METER BASE 3' THROUGH ROOF AND 2" SCHEDULE 40 PVC BELOW METER BASE TO PANEL INSIDE HOME.
4. METAL UNISTRUT WITH STRAPS ATTACHED ACROSS WALL STUDS.
5. 200 AMP METER BASE
6. 200 AMP MOBILE HOME DISCONNECT PANEL (MUST HAVE PROVISIONS FOR EXTERNAL CIRCUITS)
7. ONE PIECE GROUND ROD CLAMP
8. 90 DEGREE SWEEP L OR LB CONNECTOR
9. 2 - 8FT GROUND RODS, MINIMUM OF 6FT APART.
10. WEATHERHEAD
11. 2, 2/0 COPPER WITH 1, 1/0 COPPER NEUTRAL, OR 2, 4/0 ALUMINUM RHH OR RHW WITH 1, 2/0 ALUMINUM RHH OR RHW
1, #6 STRANDED COPPER GROUND (GREEN INSULATION) FROM OUTSIDE DISCONNECT PANEL TO INSIDE TRAILER PANEL BOX

NOTE: DISCONNECT MUST HAVE PROPER BRACING BEHIND TO MOUNT TO IN ORDER TO SUPPORT WEIGHT AND STRESS



- **POLE LOCATIONS MUST BE DETERMINED BY LUB ENGINEERING DEPARTMENT.** LaFollette Utilities cannot pull service wires over the top of the mobile home. Please contact our Engineering Department for assistance on placing your pole in the proper location.
- LaFollette Utilities has issued this as a **guide only**, and assumes no responsibility for poor workmanship or misinterpretation on the part of the customer or the electrical contractor. Some installations may have special requirements. **If you have any questions concerning assembly or wiring, please make arrangements to contact the State Electrical Inspector through our office at 423-562-3316 or 1-800-352-1340.**
- **All manufactured home owners must let the State Electrical Inspector know that the installation decal is in the inside panel box, or on the cover. If this decal is not there when the State Electrical Inspector comes to inspect, it is an automatic rejection. The electric service will not be hooked up without this decal.**
- **All wiring must be inspected and passed by the State Electrical Inspector and all fees paid before any construction will occur.**
- There must be at least 12' of clearance from the ground level to the weatherhead.