



BUILDER'S BOOKLET

Helpful Tips for Building with Cobb EMC



COBB EMC



■ READY TO BUILD?

- **Contact Cobb EMC's builder's department to get started at 770-429-2100.** The team will help you apply for service and get started with your project. You'll need to have the address or area of the build handy, as well as your contact information.
- **Based on the needs of your project, we will route your request.** You will likely get assigned a project engineer who will guide you through the rest of the process.

■ EXPEDITE YOUR BUILD

- **Review the requirements for each build type.** The basics are outlined throughout this booklet.
- **Maintain a clear path.** Any time Cobb EMC comes to the job site, the site needs to be ready for work.
- **Request inspections and make payments in a timely manner.** Cobb EMC cannot begin work until these requirements are met.
- **Notify Cobb EMC when you're ready to disconnect temporary service.** We will update your billing accordingly.

START YOUR BUILD



770-429-2100



cobbemc.com/build

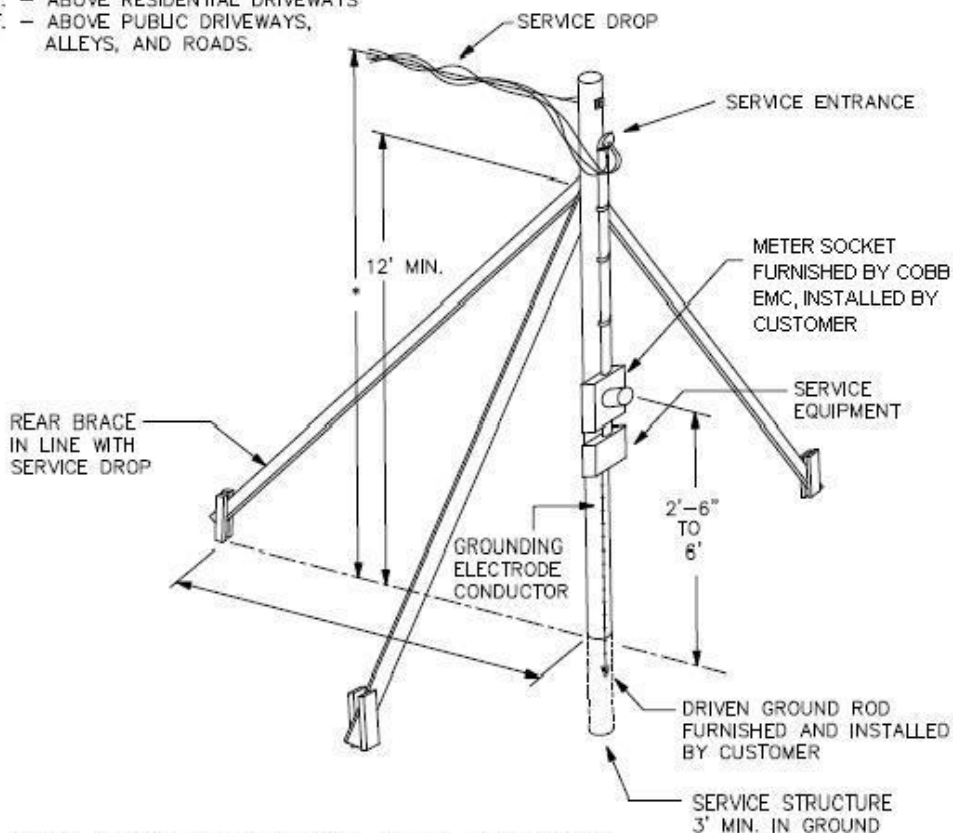


memberservices@cobbemc.com

OVERHEAD TEMPORARY SERVICE

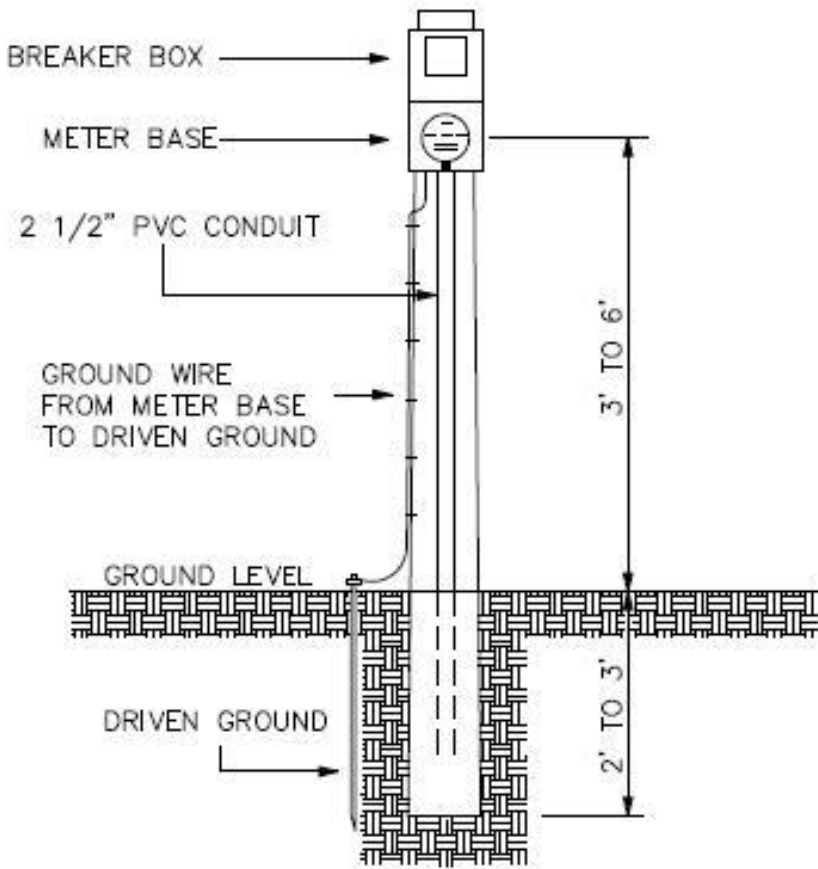
* SERVICE DROP
MINIMUM CLEARANCES
AND/OR CURRENT NATIONAL ELECTRICAL
SAFETY CODE REQUIRED.

12 FT. - ABOVE SIDEWALKS
15 FT. - ABOVE RESIDENTIAL DRIVEWAYS
18 FT. - ABOVE PUBLIC DRIVEWAYS,
ALLEYS, AND ROADS.



- NOTES: CUSTOMER SHALL FURNISH, INSTALL AND MAINTAIN:
- TREATED WOOD SERVICE STRUCTURE RATED FOR IN GROUND USE WITH BRACES AND STAKES TO BE SOUND.
 - SERVICE ENTRANCE CABLE AND CONDUIT WHERE REQUIRED.
 - SERVICE DISCONNECT.
 - GROUND ROD WITH NO. 6 MINIMUM COPPER GROUNDING ELECTRODE CONDUCTOR.

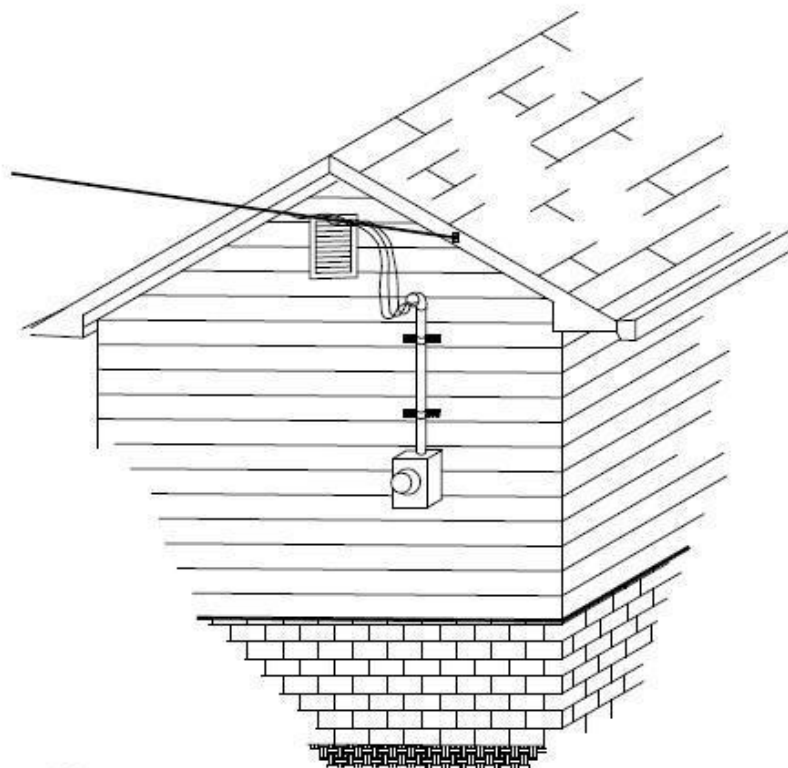
UNDERGROUND TEMPORARY SERVICE



NOTES:

1. METER SOCKET FURNISHED BY COBB EMC AND INSTALLED BY CUSTOMER.
2. CONDUIT (2" TRADE SIZE) FURNISHED AND INSTALLED BY CUSTOMER.
3. SUPPORT TO BE MINIMUM SIZE OF 4" X 4" PRESSURE TREATED WOOD OR PRESSURE TREATED POLE.

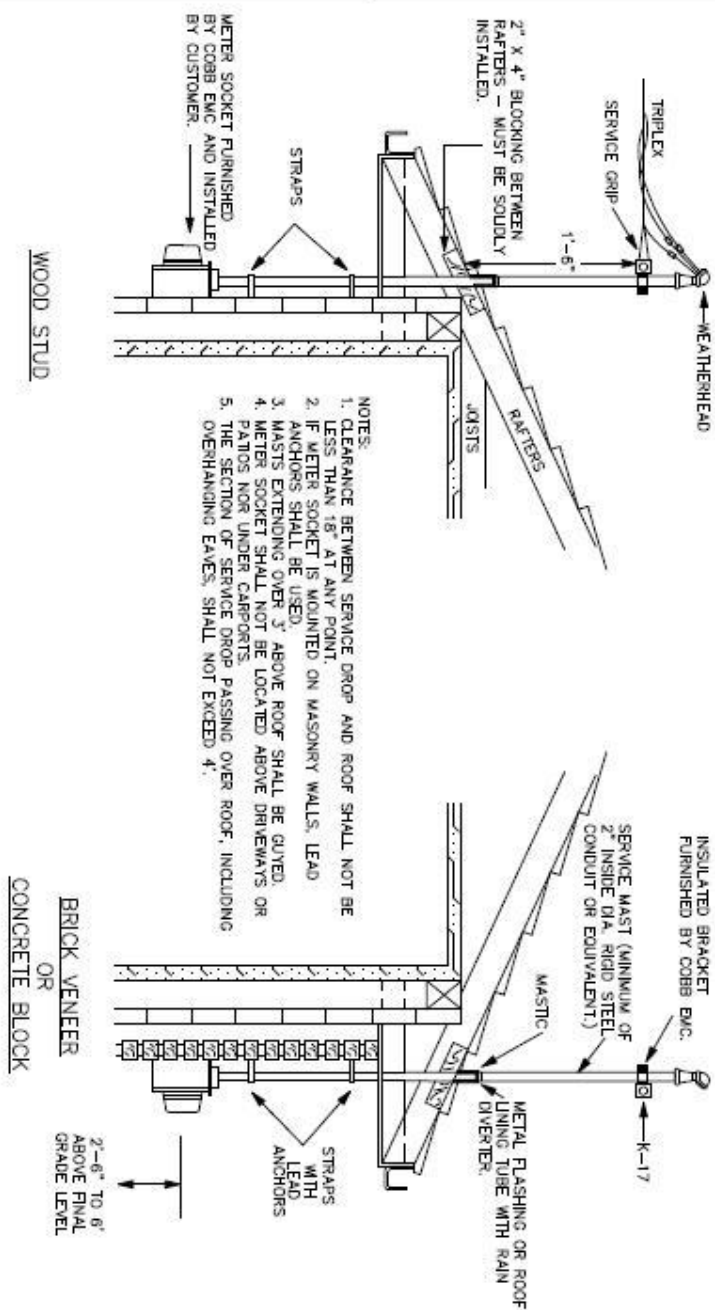
OVERHEAD EYEBOLT INSTALLATION



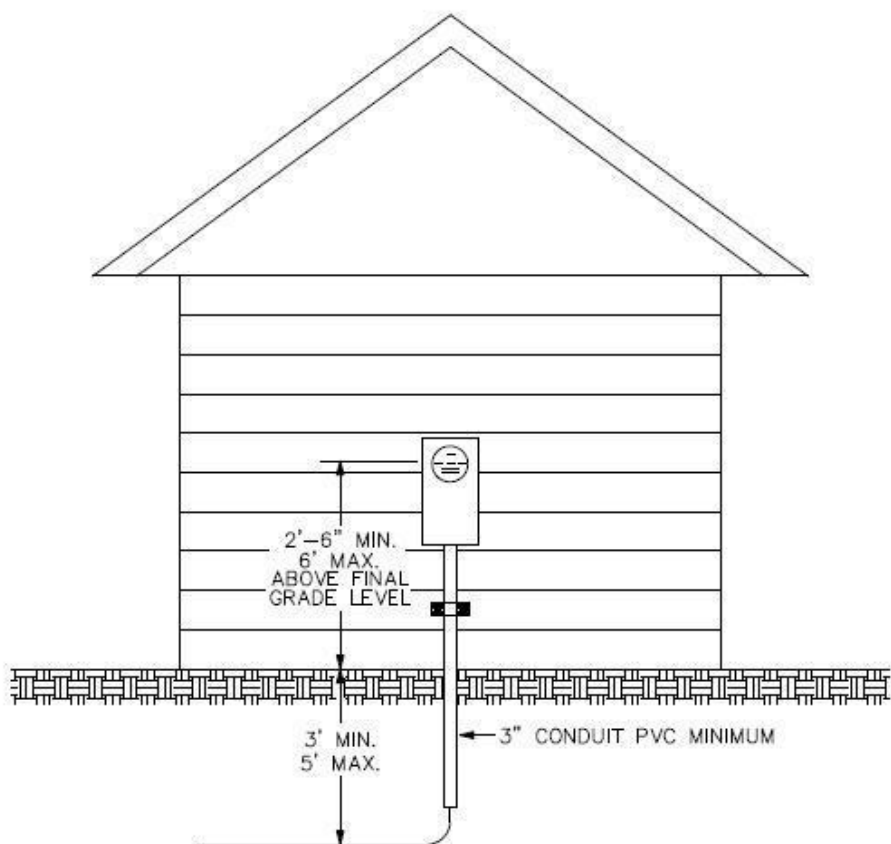
NOTE:

1. METER SOCKET FURNISHED BY COBB EMC INSTALLED BY CUSTOMER.
2. METER SOCKET SHALL BE 2'-6" - 6' ABOVE FINAL GRADE.
3. METER SOCKET SHALL BE SECURELY INSTALLED IN A LEVEL AND PLUMB POSITION.
4. METER SOCKET SHALL NOT BE LOCATED ABOVE DRIVEWAYS OR PATIOS NOR UNDER CARPORTS.
5. DEVICE FOR ATTACHING SERVICE DROP TO BUILDING FURNISHED BY COBB EMC INSTALLED BY CUSTOMER.
6. IF METER SOCKET IS MOUNTED ON MASONRY WALL, LEAD ANCHORS SHALL BE USED.
7. CONNECTIONS BETWEEN SERVICE ENTRANCE CONDUCTORS AND SERVICE DROP SHALL BE MADE BELOW WEATHERHEAD.

OVERHEAD MAST PIPE INSTALLATION



UNDERGROUND SINGLE PHASE SERVICE



NOTE:
CABINET FOR SINGLE PHASE SERVICES, OVER 200 AMPS.,
TO BE FURNISHED BY COBB EMC AND INSTALLED BY THE
ELECTRICAL CONTRACTOR.



CONTACT US



770-429-2100



cobbemc.com/build



memberservices@cobbemc.com



COBB EMC