

**NOTES:**

1. Weatherproof fittings required
2. Bluebonnet pole must remain free of structures and private attachments other than meter loop riser assembly.
3. Member's equipment shall not be attached to Bluebonnet's equipment except for the riser.
4. Generator shall be placed a minimum of 15' away from Bluebonnet's pole and/or equipment.
5. #6 solid, bare ground copper wire and clamp attached to Bluebonnet's pole ground.
6. The main electrical disconnect for each building shall be installed on the exterior of the building in an approved location.
7. The main electrical disconnect for each electrical service shall be installed on the exterior of the building in a location approved by Bluebonnet Electric Cooperative.

BUILDING OR RESIDENCE

\* WIRING INSTALLATIONS MUST MEET LOCAL GUIDELINES, IF APPLICABLE, SET FORTH BY CITY, COUNTY, OR OTHER GOVERNING ENTITY IN THE EVENT THESE REQUIREMENTS ARE MORE STRINGENT THAN BLUEBONNET SPECIFICATIONS. \*

Equipment rack 2" steel pipe with uni-strut horizontal supports.

Generator (By Owner)

Transfer Switch

6' Min.

8' ground rod to be driven 12" below grade. (Member Provided)

Metal Nipple

5' Min. - 6' Max. Center Of Meter

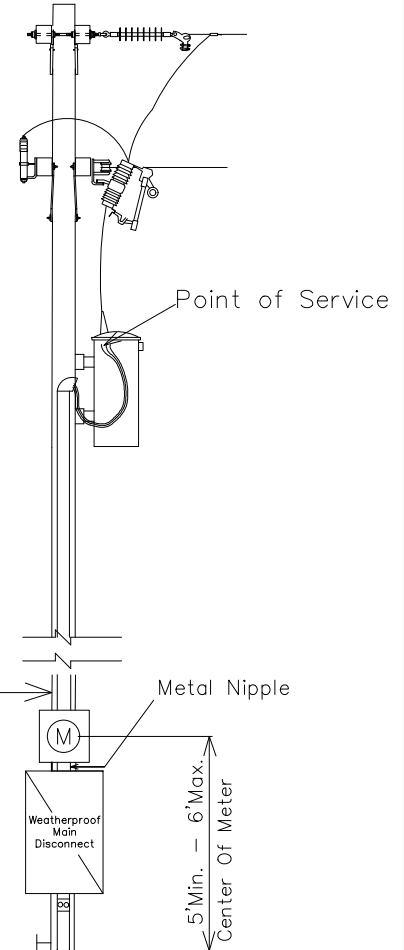
Finished Grade

24" Minimum

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24" Minimum

Minimum schedule 40 rigid nonmetallic service conduit below finished grade. No schedule 40 conduit allowed above ground level on source side of main disconnect.



FOR THE MEMBER'S SAFETY, WIRING INSTALLATIONS SHALL CONFORM TO THE REQUIREMENTS OF THE NEC, TDLR AND NESC.

Latest update can be found at [www.bluebonnetelectric.coop](http://www.bluebonnetelectric.coop)



60-200 AMP 1Ø O/H EXISTING SERVICE WITH UNDERGROUND STANDBY GENERATOR SYSTEM WITH METER ON POLE.

| DATE | REVISIONS |
|------|-----------|
|      |           |
|      |           |
|      |           |

Drawn By : SF  
Scale : NONE

Checked By : MS COMMITTEE  
Date : 02-03-2022

Approved By : MS COMMITTEE  
MS-400