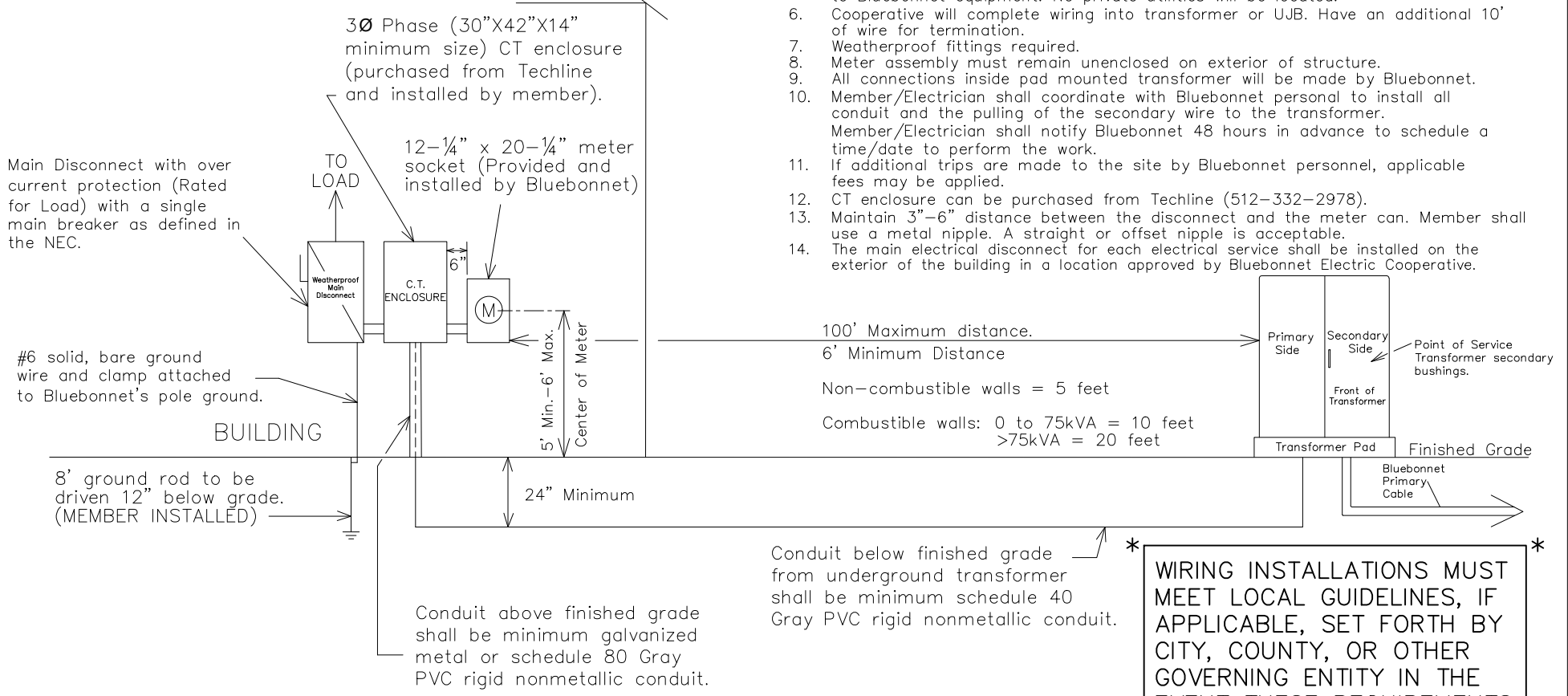


FOR THE MEMBER'S SAFETY,
WIRING INSTALLATION AND MATERIAL
SHALL CONFORM TO THE REQUIREMENTS
OF THE NEC, TDLR AND NESC.

Notes:

1. Line taps shall be made in the galvanized wiring trough by the electrical contractor.
2. The electrical contractor will notify Bluebonnet 72 hours in advance to schedule Bluebonnet personal to deliver the CT's. The electrician shall install the CT's (provided by BEC) on the rack with the correct polarity before the conductor is brought thru the 30"x42" (minimum size) CT enclosure. Call 800-842-7708 to schedule a connect.
3. Wire shall be sized to total name plate disconnect sizes.
4. Neutral(s) may be reduced no more than two sizes on residential application. No reduction of the neutral(s) is allowed on commercial application.
5. For all URD jobs, electricians shall call TEXAS811 for locates before digging to Bluebonnet equipment. No private utilities will be located.
6. Cooperative will complete wiring into transformer or UJB. Have an additional 10' of wire for termination.
7. Weatherproof fittings required.
8. Meter assembly must remain unenclosed on exterior of structure.
9. All connections inside pad mounted transformer will be made by Bluebonnet.
10. Member/Electrician shall coordinate with Bluebonnet personal to install all conduit and the pulling of the secondary wire to the transformer. Member/Electrician shall notify Bluebonnet 48 hours in advance to schedule a time/date to perform the work.
11. If additional trips are made to the site by Bluebonnet personnel, applicable fees may be applied.
12. CT enclosure can be purchased from Techline (512-332-2978).
13. Maintain 3"-6" distance between the disconnect and the meter can. Member shall use a metal nipple. A straight or offset nipple is acceptable.
14. 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.



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.

Latest update can be found at
www.bluebonnetelectric.coop



3 Phase >200 AMP SERVICE WITH CT METERING ON BUILDING OR RACK	
11-20-2019	Added Solid Copper Note.
04-19-2021	Removed Single Phase from the CT Enclosure Note.
11-04-2021	Added Main Breaker Note.

Drawn By :	RG
Scale :	NONE

Checked By :	MS COMMITTEE
Date :	11-04-2021

Approved By :	MS COMMITTEE
	MS-204B3