Notes:

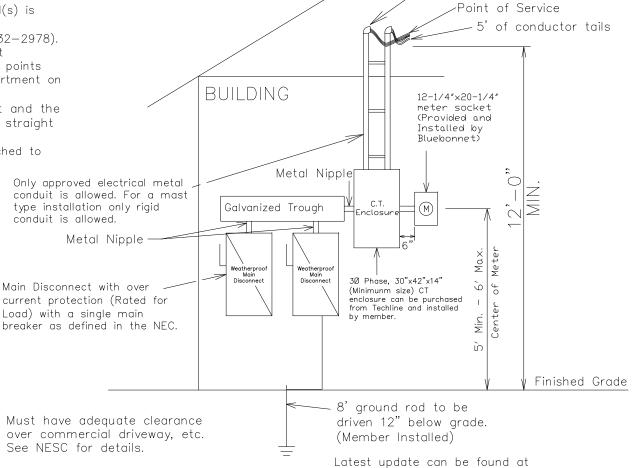
- 1. When more than (1) disconnect is used, a galvanized trough system shall be installed.
- 2. Line taps shall be made in the galvanized wire trough by the electrical contractor. (See Article 310.10 (H) Per NEC).
- (2) disconnects can be substituted with (1) disconnect.
 All disconnects shall have over current protection installed.
- 4. No more than (2) risers or (2) conductors per phase shall be allowed.
- 5. Wire shall be sized to total disconnect sizes.
- Neutral(s) may be reduced no more than two sizes on residential applications. No reduction of the neutral(s) is allowed on commercial application.
- 7. CT Cans can be purchased from Techline (512-332-2978).
- 8. Bluebonnet to install meter can, meter and current transformers unless there will be multiple metering points from the trough. Contact the support service department on this type of installation.
- 9. Maintain 3"-6" distance between the disconnect and the meter can. Member shall use a metal nipple. A straight or offset nipple is acceptable.
- #6 solid, bare ground copper wire and clamp attached to Bluebonnet's pole ground.

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.

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

1. Total disconnect's will not exceed a total of 800 amps.

hours in advance to schedule Bluebonnet 72 hours in advance to schedule Bluebonnet personnel to deliver the CT's before the service wire is pulled. The electrician shall install them on the rack with the correct polarity before the conductor is brought thru the 30"x42"x16" (minimum size) CT enclosure. Call 800-842-7708 to schedule a connect.



Member is responsible for a

insulated point of attachment.



	3 PHASE >200-600 AMP SERVICE ON	Drawn By :	Checked By:	Approved By:
	DING WITH CT METERING ON BUILDING OR RACK	D0	MS COMMITTEE	MC COMMITTEE
DATE	REVISIONS	RG	MS COMMITTEE	MS COMMITTEE
11-19-2019	Added solid copper note.	Scale :	Date :	
04-16-2021	Removed Single phase from CT enclosure note.		11-4-2021	MS-112B3
11-04-2021	Added Main Breaker Note	NONE	11-4-2021	

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