

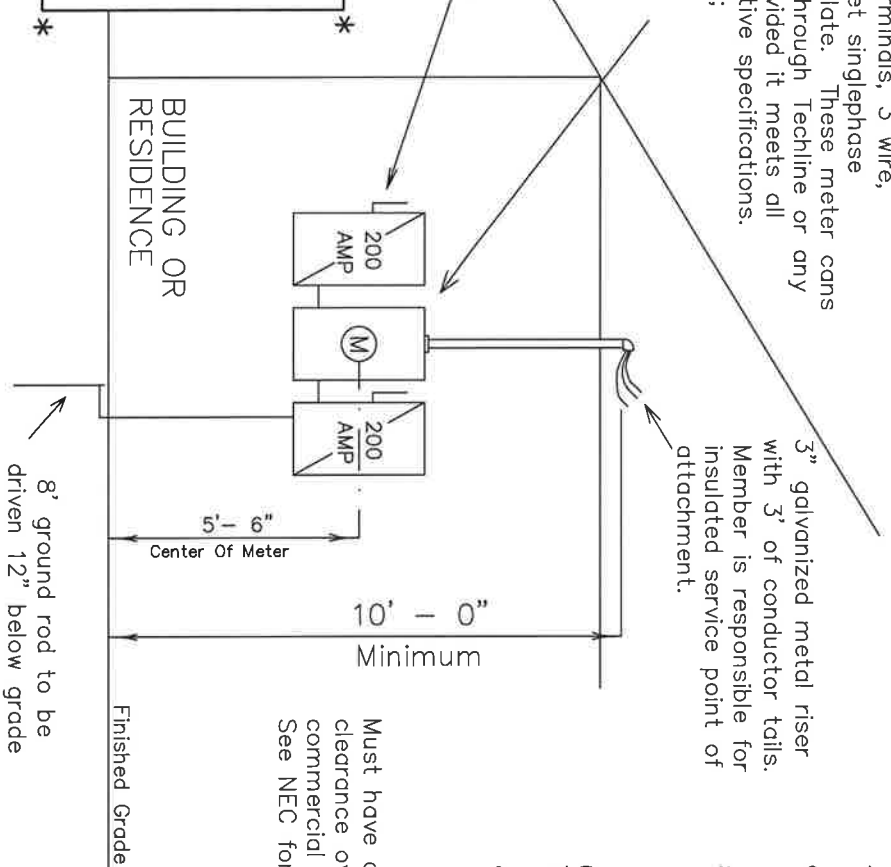
Notes:

1. Main disconnect panel may not be used as an electrical race way.
2. Any combination of six disconnects totaling no more than 400 amp. REF. NEC, SEC. 230.71.
3. Wire sized to total disconnect sizes.
4. Neutral(s) may be reduced no more than two sizes on residential applications.
No reduction of the neutral(s) is allowed on commercial applications.
5. A galvanized trough will have to be used if more than two disconnects are installed. Line taps shall be made by the electrical contractor.
6. Weatherproof fittings required.
7. Meter loop must remain unenclosed on exterior of structure.
8. Meter loop can not be mounted on the side of a mobile home.

Landis & Gyr, Type K-4
 Description: 400 amp, 4 terminals, 3 wire, residential/commercial socket singlephase self-contained, large coverplate. These meter cans are available for purchase through Techline or any other electrical supplier provided it meets all Bluebonnet Electric Cooperative specifications. Techline phone numbers are:
 Giddings (979-542-8657)
 Brenham (979-277-7240)
 Red Rock (512-332-2978)

Weatherproof main disconnect(s) with a single main breaker or 6-handle main as defined in the NEC.

*** 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. ***



Must have adequate clearance over commercial driveway, etc. See NEC for details.

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/setup/meter.shtml

Bluebonnet Electric Cooperative, Inc.
 P.O. Box 729
 Bastrop, Texas 78602

1Ø 400 AMP SERVICE ON RESIDENCE OR BUILDING WITH CLASS 400 AMP METER SOCKET OR 2 DISCONNECTS		Drawn By : BS	Checked By : SE	Approved By : TE
DATE	REVISIONS	Scale :	Date :	
11-20-09	Wiring installations local guidelines	NONE	6-08-10	
6-08-10	Combination of six disconnects (See note #2)			MS-107