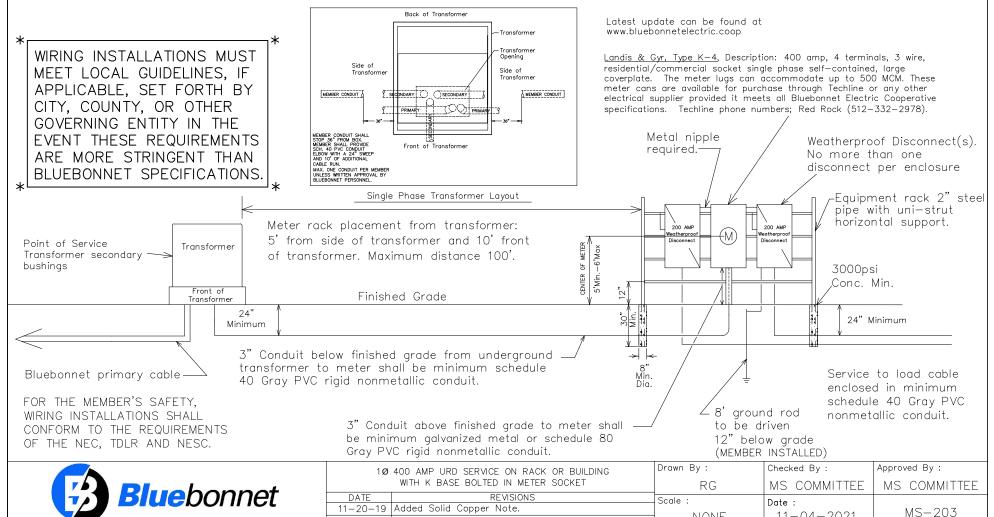
Notes:

- 1. Main disconnect panel may not be used as a electrical
- Line taps shall be made by the electrical contractor if a galvanized wiring trough is used.
- Weatherproof fittings required.
- Any combination of six disconnects totaling no more than 400 amps can be used. REF. NEC, SEC 230.71
- Recommended wire size is either parallel 2/0 THHN copper or parallel 4/0 THHN aluminum.
- Neutrals may be reduced no more than two sizes on residential applications. No reduction of the neutrals is allowed on commercial applications.
- Member shall install an additional of 10' wire for termination.
- Weatherproof main disconnect panels shall have a single main breaker or 6-handle main as defined in the NEC.
- Metering point must remain unenclosed on exterior of structure.
- 10. Metering cannot be mounted on the side of a mobile home.

- 11. All secondary connections in transformer are made by Bluebonnet.
- 12. Only 400 Amps meter cans are allowed. No 320 Amp Meter Cans are allowed.
- 13. All service wires entering the meter can (Top or Bottom Feed) will be terminated at the closest lugs. No phase conductors shall be run through the center of the meter can.
- 14. Member must contact Bluebonnet to determine where the secondary conduit is to be run to the transformer. Conduit to be installed 36" to the side of transformer. Call 800-842-7708 to schedule an appointment.
- 15. 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.
- 16. If additional trips are made to the site by Bluebonnet personnel, applicable fees maybe applied.
- 17. Maintain 3"-6" distance between the disconnect and the meter can. Member shall use a metal nipple. A straight or offset nipple is acceptable.
- 18. Largest wire to be pulled in to the meter can is 500 MCM Cooper.
- 19. A detailed load sheet shall be filled out and returned to Bluebonnet before the service will be connected.
- 20. #6 solid, bare ground copper wire and clamp to Bluebonnet's pole ground.
- 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.

11-04-2021

NONE



11-04-21 Added Main Breaker Note