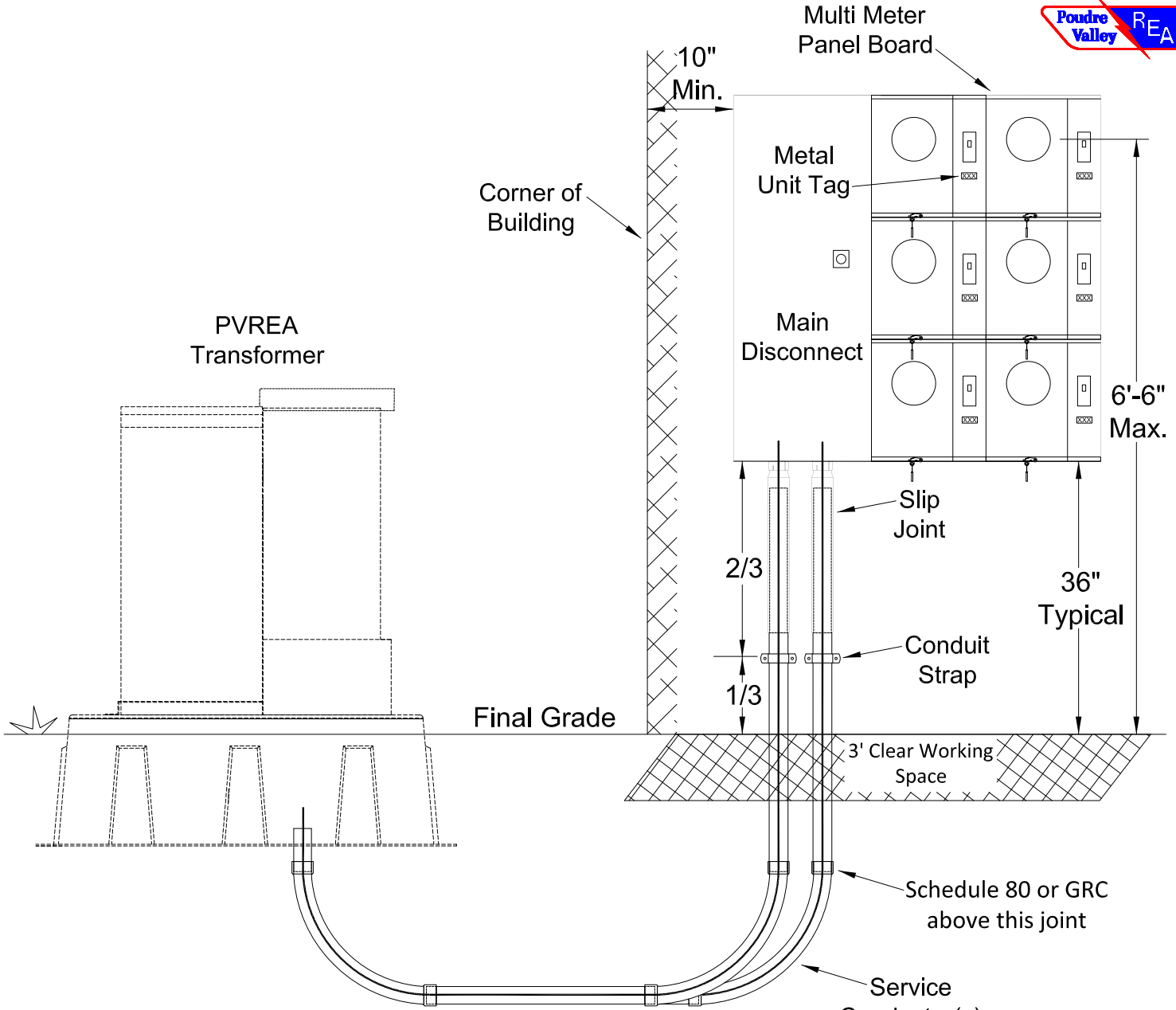


- Notes:**
1. Member to supply and install main disconnect and the multi meter panel board assembly.
 2. Hot sequence metering required.
 3. Each individual meter socket must have a protected (fuse/breaker) disconnecting means.
 4. Each individual meter socket must be labeled with an engraved or stamped metal tag, riveted to the panel denoting the corresponding unit. Tag to be installed on the breaker side of the panel.
 5. All meter sockets must be equipped with a lever by-pass switch (No Horn By-passes).
 6. The meter assembly illustration is "Typical" and may vary depending on the installation circumstances.
 7. Member to supply and install all service conduit(s) and conductor(s). The Member is responsible for all service conductor terminations (Transformer & Meter) as well as phase rotation. The number of conduits and service conductors may vary depending on the size of the service. Refer to *Poudre Valley REA Member Owned Secondary Service Conductor Specifications and Installation Guidelines* for installation standards.
 8. For Ampere Interrupting Capacity (AIC) ratings refer to PVREA website, www.pvrea.coop.
 9. Member to supply and install meter service riser(s), strap(s), slip joint(s), and locknut(s). The riser must be schedule 80 electrical conduit.
 10. The entire meter assembly shall be located in a readily accessible, unobstructed area, and shall not be installed behind fences or in a secured area.
 11. Working clearances in front and to the sides of the meter assembly must meet all NEC and NESC requirements.
 12. Member to supply and install ground wire and ground rod or ufer ground wire. The ground wire shall be continuous from the meter socket to an approved grounding electrode system in compliance with NEC. The ground wire must be properly supported and attached to the building at 24" maximum intervals.
 13. All clearances (e.g., gas, windows, window wells) must meet PVREA specifications and all NESC, NEC, and State and Local rules and regulations.
 14. The meter assembly installation must meet all PVREA specifications and all NESC, NEC and, State and local rules and regulations.
 15. All Member, Builder, or Electrical Contractor furnished items shall be installed and maintained by the Member or the Member's authorized agent.
 16. PVREA will set a meter(s) after the installation has been inspected and received by PVREA from the proper jurisdictional authority.

DESIGN LIMITS: 120/240V or 120/208V	200A METER ON BUILDING, 1-PHASE, GANG METER ASSEMBLY	
POUDRE VALLEY RURAL ELECTRIC ASSOCIATION	UQ2.5	
DATE: 1/19/24	CHKD: RBP	APPVD: TER



- Notes:**
1. Member to supply and install main disconnect and the multi meter panel board assembly.
 2. Hot sequence metering required.
 3. Each individual meter socket must have a protected (fuse/breaker) disconnecting means.
 4. Each individual meter socket must be labeled with an engraved or stamped metal tag, riveted to the panel denoting the corresponding unit. Tag to be installed on the breaker side of the panel.
 5. The individual dwelling units within the building must have permanent unit number labels installed on the doors or the unit entry area.
 6. All meter sockets must be equipped with a lever by-pass switch (No Horn By-passes).
 7. The meter assembly illustration is "Typical" and may vary depending on the installation circumstances.
 8. Member to supply and install all service conduit(s) and conductor(s). The Member is responsible for all service conductor terminations (Transformer & Meter) as well as phase rotation. The number of conduits and service conductors may vary depending on the size of the service. Refer to Poudre Valley REA Member Owned Secondary Service Conductor Specifications and Installation Guidelines for installation standards.
 9. For Ampere Interrupting Capacity (AIC) ratings refer to PVREA website, www.pvrea.coop.
 10. Member to supply and install meter service riser(s), strap(s), slip joint(s), and locknut(s). The riser must be schedule 80 electrical conduit or galvanized rigid conduit.
 11. The entire meter assembly shall be located in a readily accessible, unobstructed area, and shall not be installed behind fences or in a secured area.
 12. Working clearances in front and to the sides of the meter assembly must meet all NEC and NESC requirements.
 13. Member to supply and install ground wire and ground rod or ufer ground wire. The ground wire shall be continuous from the meter socket to an approved grounding electrode system in compliance with NEC. The ground wire must be properly supported and attached to the building at 24" maximum intervals.
 14. All clearances (e.g., gas, windows, window wells) must meet PVREA specifications and all NESC, NEC, and State and Local rules and regulations.
 15. The meter assembly installation must meet all PVREA specifications and all NESC, NEC and, State and local rules and regulations.
 16. All Member, Builder, or Electrical Contractor furnished items shall be installed and maintained by the Member or the Member's authorized agent.
 17. PVREA will set a meter(s) after the installation has been inspected and received by PVREA from the proper jurisdictional authority.

DESIGN LIMITS:		GANG METER ASSEMBLY, 3-PHASE, 200A, 120/208V, GANG METER ASSEMBLY ON BUILDING	
120/208V			
DATE: 3/11/24	CHKD: RBP	APPVD: TER	POUDRE VALLEY RURAL ELECTRIC ASSOCIATION
			UQ3.7B