



ITEM Number	DESCRIPTION	FURNISHED BY		INSTALLED BY	
		O.G.&E.	CONSUMER	O.G.&E.	CONSUMER
1	Service Lateral	X		X	
‡ 2	Service Lateral Raceway & 90° Bend		X		X
3	3-inch Galvanized Rigid Pipe set in concrete		X		X
4	Meter	X		X	
5	Meter Base, 281086	X			X
6	1 5/8-inch Kindorf and Clamps		X		X
7	Conduit and wire		X		X
8	200 Amp Fused Disconnect		X		X
9	200 Amp Non-Fused Disconnect		X		X

‡ Size and number of conduits as specified by OG&E

Notes

1. Place caps on top of pipes to keep moisture from inside of pipe to prevent deterioration.
2. When meter cannot be mounted on a building, place two pipes 42-inches apart with 1-5/8-inch Kindorf between pipes to attach equipment.
3. The use of a disconnect ahead of the meter is required for 480 volt applications.
4. Refer to U773.11 for 480 volt two-wire wiring details.
5. For all 480V applications install sticker, 302228, on meter base.
6. OG&E to secure load-break disconnect box with series 1 padlock (stk#301236).
7. Refer to U16 for proper identification and marking.
8. In order for the meter to be accessible for operation and maintenance, a minimum of 5 feet clearance from all obstructions must be maintained in front of the meter.
9. OG&E equipment not to be used for customer grounding.

**METER INSTALLATION
FOR SELF-CONTAINED METERS**

240/480Δ, 480Y/277, 480Δ, OR 480-VOLT TWO-WIRE 200-AMPERES MAXIMUM

The following is a suggested configuration for meter bases for overhead and underground meters in residential and commercial applications. OGE Energy Corp., its subsidiaries and affiliates, disclaim any and all liability for the construction or maintenance practices relating to such suggested configuration. Each individual, company, or entity engaging the work associated with this configuration bears full responsibility for its, his, or her own occupational training, and compliance with all applicable local, state, and national laws and regulations. The configuration is not intended to replace the training, know-how, or instruction that may be needed for safe construction or maintenance.

APPROVED
SUPERSEDES AUG 2021 ISSUE