



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	CT Meter Base	X			X
4	Conduit and wire		X		X
5	3-inch Galvanized Rigid Pipe set in concrete		X		X
6	Metering Conduit 1-inch sch 40		X		X
7	Meter	X		X	
*8	CT Cabinet	X			X
9	1 5/8-inch Kindorf and Clamps		X		X

‡ Size and number of conduits as specified by OG&E
 * Secondary Connection Box shall be bonded to neutral block

Notes

1. Place caps on top of pipes to keep moisture from inside of pipe to prevent deterioration.
2. Galvanized rigid 3-inch pipe is to be concreted into ground a minimum depth of 30-inches with a minimum of 6-inches of concrete surrounding pipe.
3. Refer to U16 for proper identification and marking.
4. In order for the meter to be accessible for operation and maintenance, a minimum of 4 feet clearance from all obstructions must be maintained in front of the meter.
5. Refer to U760 and U760.1
6. OG&E equipment not be used for equipment grounds or as a raceway.
7. Galvanized conduit recommended for hazardous or high impact areas.

**CT METERING COMPONENTS
 INSTALLATION INSTRUCTIONS
 ONE CUSTOMER AND CTs IN CT CABINET
 SINGLE & EXISTING 3 PHASE ONLY 800A MAX**

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 Signatures on File

SUPERSEDES MAY 2021 ISSUE