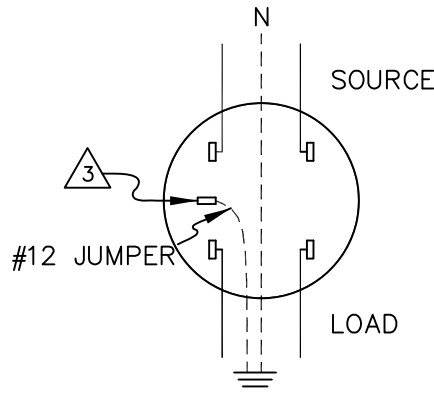
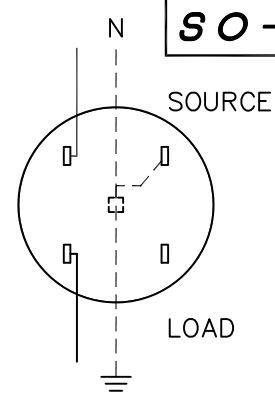


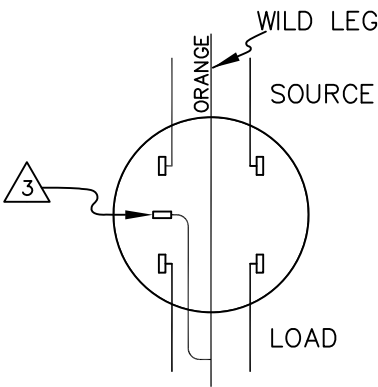
4-TERMINAL METER BASE
 120/240 VOLT, 3 WIRE
 SINGLE PHASE
 0-200 AMPS
 (FORM 2S METER - CL200)



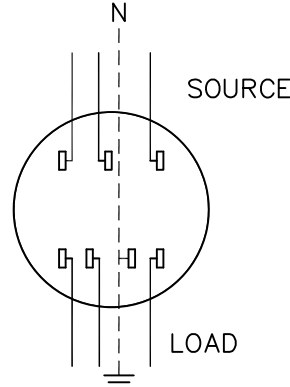
5-TERMINAL METER BASE
 120/208 VOLT NETWORK 3 WIRE
 SINGLE PHASE LOAD FROM 3 PHASE
 PADMOUNT TRANSFORMER
 0-200 AMPS
 (FORM 25S METER - CL200)



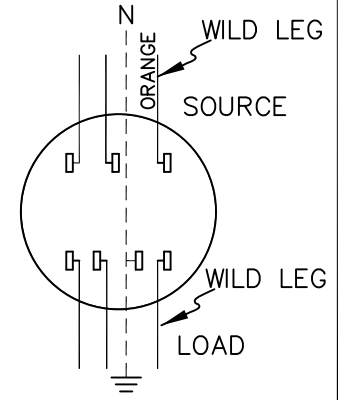
4-TERMINAL METER BASE
 120 VOLT, 2 WIRE
 SINGLE PHASE
 0-100 AMPS
 (FORM 1S METER - CL100)



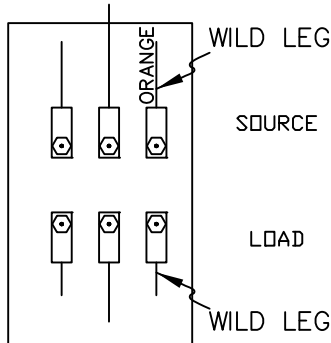
5-TERMINAL METER BASE
 240 VOLT, 3 WIRE
 3 PHASE
 EXISTING SERVICES ONLY
 0-200 AMPS
 (FORM 12S METER - CL 200)



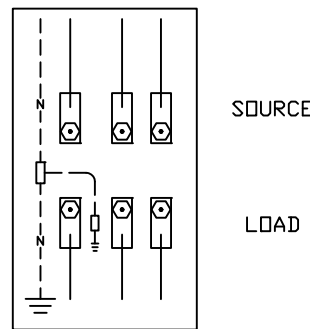
7-TERMINAL METER BASE
 120/208 VOLTS 4 WIRE
 277/480 VOLTS 4 WIRE
 COMBINATION THREE & SINGLE PHASE LOADS
 0-200 AMPS (FORM 16S CL 200)
 201-400 AMPS (FORM 16S CL 320)



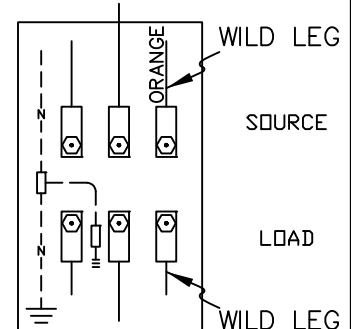
7-TERMINAL METER BASE
 120/240 VOLTS 4 WIRE
 COMBINATION THREE & SINGLE PHASE LOADS
 0-200 AMPS (FORM 16S CL 200)
 201-400 AMPS (FORM 16S CL 320)



6-TERMINAL METER BASE
 "BOLT-IN METER"
 120/240 VOLTS, 3-WIRE
 201-400 AMPS
 EXISTING SERVICES ONLY

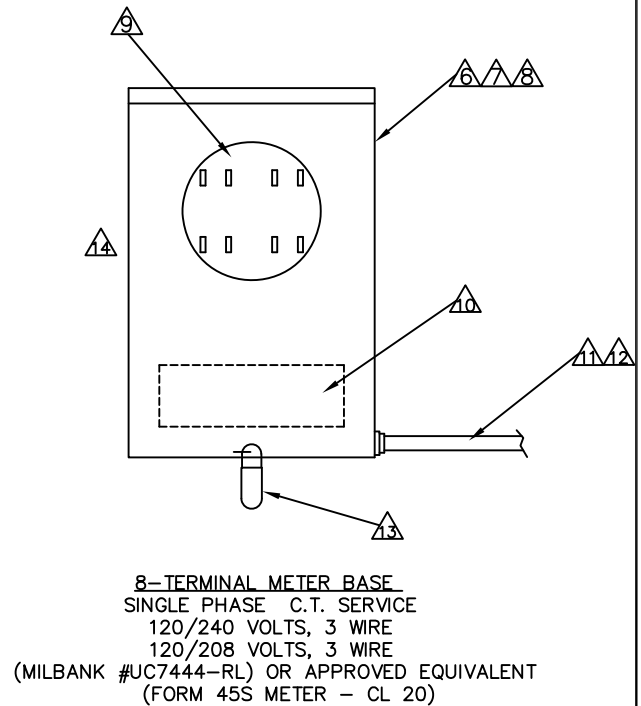
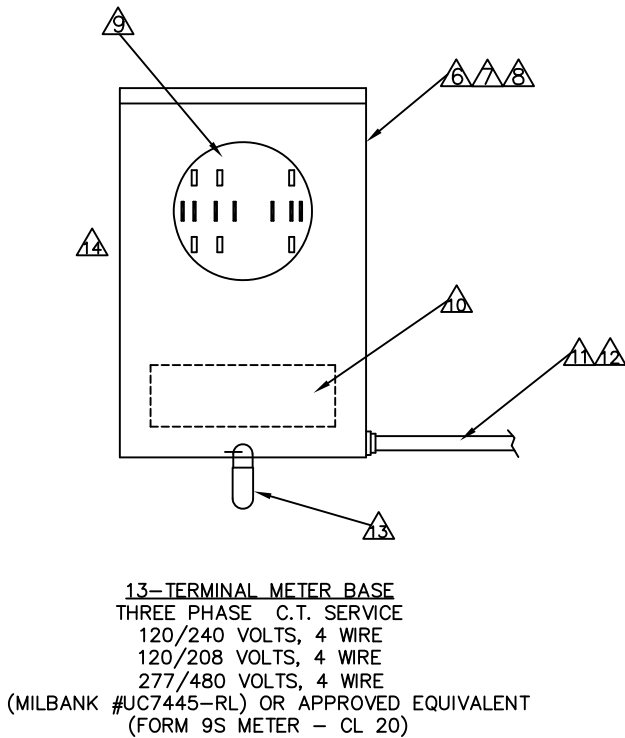
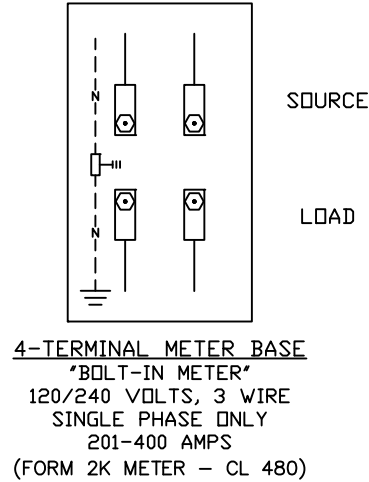
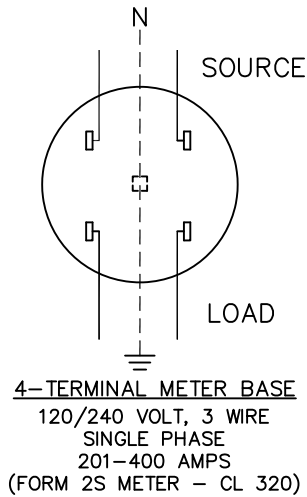


7-TERMINAL METER BASE
 "BOLT-IN METER"
 120/208 VOLTS 4 WIRE
 277/480 VOLTS 4 WIRE
 COMBINATION THREE & SINGLE PHASE LOADS
 400 AMP
 (FORM 16K METER - CL 480)



7-TERMINAL METER BASE
 "BOLT-IN METER"
 120/240 VOLTS, 4-WIRE
 201-400 AMPS
 (FORM 16K METER - CL 480)

	GENERAL NOTES	ELECTRIC SERVICE STANDARD CITY UTILITIES OF SPRINGFIELD MO.		
	1. ALL METER BASES SHALL BE LOCATED IN AN OUTSIDE LOCATION ACCESSIBLE TO CITY UTILITIES.	DRAWN BY: G.GUEVARA	SERVICE OVERHEAD METER BASE APPLICATIONS SELF-CONTAINED METERING	
	2. ALL METER BASES SHALL BE RAIN-TIGHT.	REV BY: K.DENTON		
	3. THE 5TH TERMINAL SHALL BE A BOLT-IN TYPE AND SHALL BE LOCATED IN THE 9:00 POSITION.	FILE: SO-GN21		
4. ALL NEUTRAL CONDUCTORS SHALL BE MARKED WHITE OR GRAY (2017 NEC ARTICLES 200.6 & 200.7)	APPROVED: 10/29/14	REVISED: 04/24/18	SHEET OF 1 2	STD. NO. SO-GN2
5. USE OF THE SERVICE MUST BE PRE-APPROVED BY CITY UTILITIES SERVICE AND ELECTRIC METERING DEPARTMENT.				



△	GENERAL NOTES		ELECTRIC SERVICE STANDARD CITY UTILITIES OF SPRINGFIELD MO.			
	6. CUSTOMER SHALL FURNISH METER BASE. 7. ALL METER BASES SHALL BE RAIN TIGHT. 8. ALL METER BASES SHALL BE LOCATED IN AN APPROVED OUTSIDE LOCATION ACCESSIBLE TO CITY UTILITIES. 9. METER FURNISHED AND INSTALLED BY CITY UTILITIES. 10. TEST SWITCHES TO BE FURNISHED & INSTALLED BY CITY UTILITIES. 11. THE 1" CONDUIT BETWEEN METER AND C.T. COMPARTMENT FURNISHED & INSTALLED BY CUSTOMER. 12. WIRING BETWEEN METER AND C.T.'S FURNISHED AND INSTALLED BY CITY UTILITIES. 13. METER SEAL FURNISHED & INSTALLED BY CITY UTILITIES. 14. METER SOCKET BONDING AS REQUIRED BY 2017 NEC ARTICLE 250.3.	DRAWN BY: W.BROOKS		SERVICE OVERHEAD METER BASE APPLICATIONS SELF CONTAINED AND INSTRUMENT RATED METERING		
		REV BY: K.DENTON				
		FILE: SO-GN22		APPROVED: 10/29/14	REVISED: 04/24/18	SHEET OF 2 2