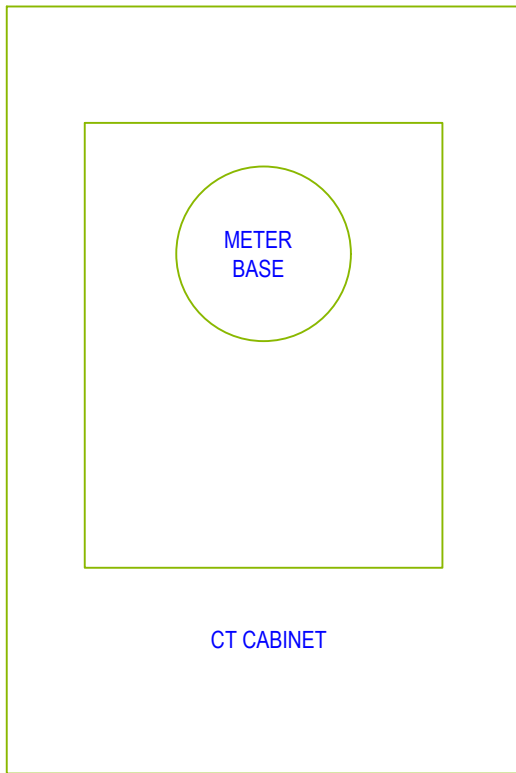
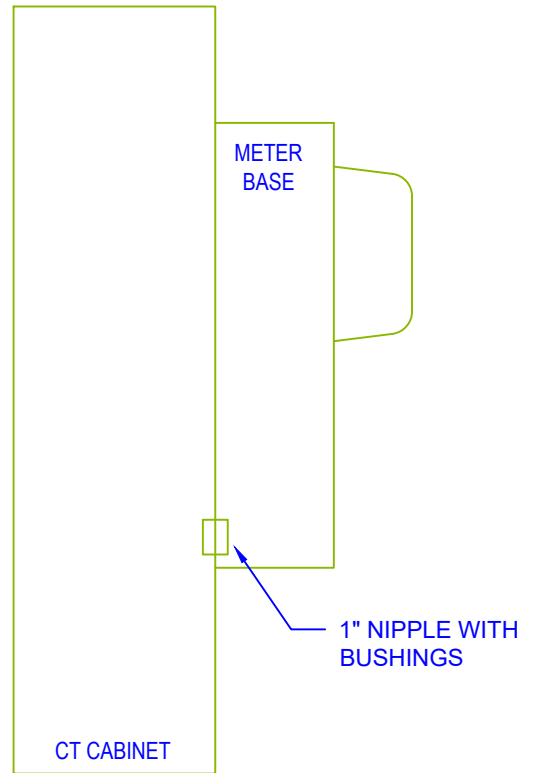


SERVICE RATING	CONDUIT SIZE		ALUMINUM PER NEC	COPPER PER NEC	NEUTRAL	GROUND WIRE SIZE
	1 PHASE	3 PHASE				
100A	3"	3"	#2	#4	SAME AS PHASE	#6 CU
200A	3"	3"	4/0	2/0	SAME AS PHASE	#4 CU
320A	SEE NEC	SEE NEC	SEE NEC	SEE NEC	SEE NEC	#2 CU
LARGER	SEE NEC	SEE NEC	SEE NEC	SEE NEC	SEE NEC	SEE NEC



FRONT VIEW



SIDE VIEW

NOTES

1. MOUNT METER BASE TO DOOR OF CT CABINET, SEAL MOUNTING SCREW/BOLT HOLES TO WEATHERPROOF.
2. LEAVE MINIMUM OF 3 FOOT TAIL OF SERVICE WIRE IN CT CAN FOR ROUTING AND TERMINATION.



ARKANSAS VALLEY ELECTRIC
COOPERATIVE COOPERATION

TITLE		
DETAIL FOR METER BASE MOUNTED ON CT CABINET 3 PHASE SERVICE & 480V SINGLE PHASE		
DWG#: SPEC-000014	DATE: 06.08.17	SCALE: NTS
DRAWN BY: JDC	REV: 0	REV. DATE: N/A