

Pig Tails Not Less Than 3'

Weatherhead

Conduit To Be Rigid Metal, Aluminum Preferred

Meter Loop To Be Assembled and placed at job site by Member. Cooperative Personnel Will Install Loop At Job Site.

Conduit Straps Furnished by Member

Meter Base Disconnect Combination

Copper Ground Wire Sized per Table above Furnished By Member Installed By Coop.

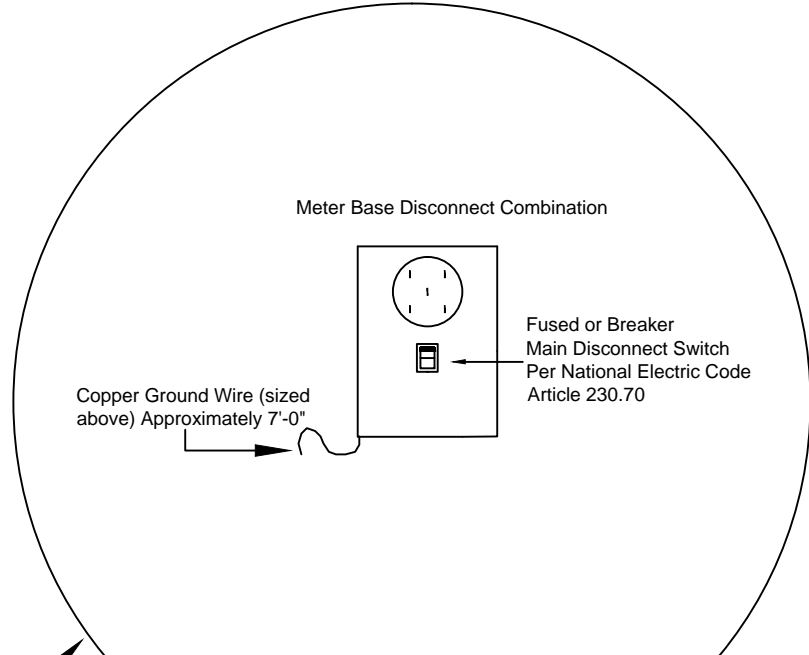
Amps	Type of Loop	# of Wires	Primary Wire Size		GND Wire Size		Conduit Size
			Aluminum	Copper	Copper	Rigid Metal	
60	1-way	3	#4	#6	#6	1"	
60	2-way	5	#4	#6	#6	1-1/4"	
100	1-way	3	#2	#4	#6	1-1/4"	
100	2-way	5	#2	#4	#6	1-1/2"	
200	1-way	3	4/0	2/0	#4	2"	
200	2-way	5	4/0	2/0	#4	2-1/2"	
320	1-way	5	4/0	2/0	#2	3"	

Meter loop consisting of meter base disconnect combination, conduit, weatherhead, and four conduit straps will be furnished by the member.

NAEC personnel will determine and notify the member of the proper conduit length.

The meter compartment of a meter base with a capacity above 100 amps must be at least 11 inches wide.

Ring-type meter bases will not be accepted



Pole height dictates meter loop length. Please contact North Arkansas Electric Cooperative's engineering department at 870-895-6213 before beginning work.



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Table Revision 09/19/03	Table Revision 07/01/07	Drawing Revision 06/30/11	Date 06/08/00	Drawn By RE	Scale RE	Dwg. No. mloop2	# Description Date 06/08/00