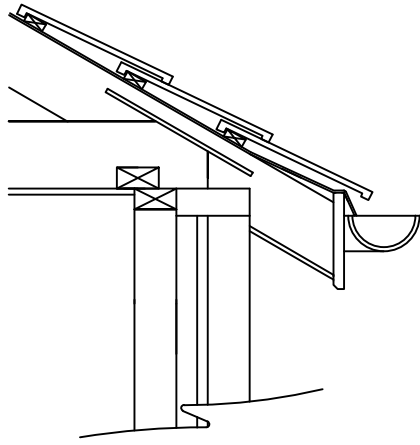
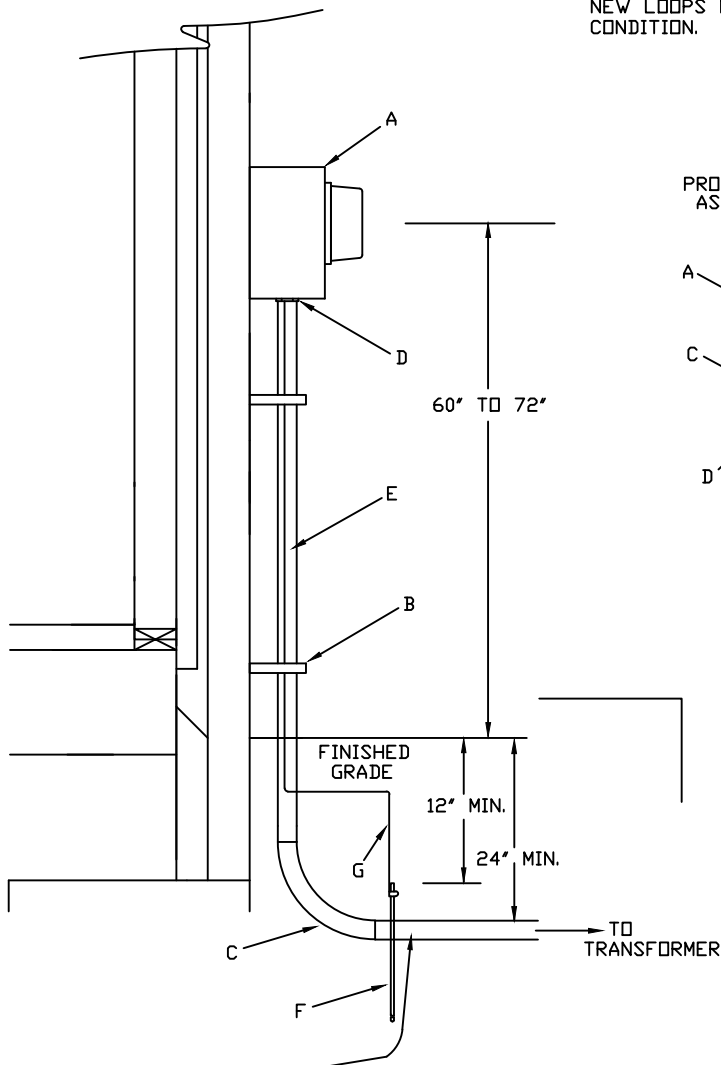


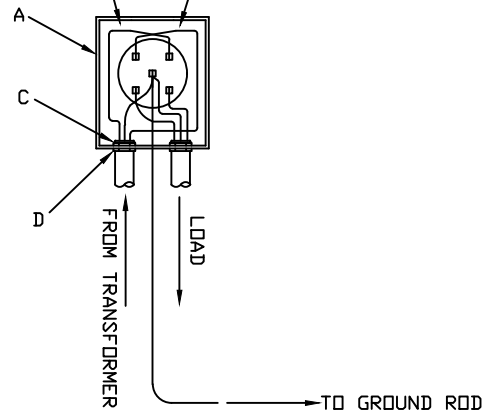


NOTE: SERVICE DISCONNECT SHALL BE INSTALLED AT A READILY ACCESSIBLE LOCATION EITHER OUTSIDE OR INSIDE THE STRUCTURE, WITHIN THREE FEET OF THE POINT OF ENTRANCE. CONDUCTOR BETWEEN METER SOCKET AND DISCONNECT SHALL BE IN CONDUIT.

NEW LOOPS MUST BE RINGLESS AND IN NEW CONDITION.



PROVIDE AS MUCH SLACK AS POSSIBLE IN BOX.



* BACK FILL WITH CLEAN MATERIAL. HAND TAMP. MEMBER SHALL PROVIDE CONDUCTOR & CONDUIT TO TRANSFORMER. IF TRANSFORMER IS ON THE POLE, D.E.C.C. WILL PROVIDE CONDUIT UP THE POLE AND MAKE CONNECTIONS TO THE TRANSFORMER.

* IF RESCHEDULING IS REQUIRED, A RETURN TRIP FEE FOR EACH ADDITIONAL TRIP NECESSARY TO COMPLETE OZARK'S PORTION OF THE WORK WILL BE ASSESSED TO YOUR FIRST ELECTRIC BILL.

CONDUCTOR & CONDUIT SIZES FOR THREE CONDUCTORS IN PIPE

LOOP CAPACITY	CONDUCTOR SIZE	CONDUIT DIAMETER
100 AMP	#3 Copper	1 1/4"
100 AMP	#2 Copper or Aluminum	1 1/4"
100 AMP	#1 Aluminum	1 1/2"
100 AMP	1/0 Aluminum	1 1/2"
150 AMP	#1 Copper	1 1/2"
150 AMP	1/0 Copper	1 1/2"
150 AMP	2/0 Copper or Aluminum	2"
150 AMP	3/0 Aluminum	2"
200 AMP	2/0 Copper	2"
200 AMP	4/0 Aluminum	2"
250 AMP	4/0 Copper	2"
300 AMP	350 Aluminum	3"
350 AMP	350 Copper	3"
350 AMP	500 Aluminum	3"
400 AMP	500 Copper	3"

ITEM	QTY.	MATERIAL
A	1	METER SOCKET
B	2 MIN	PIPE STRAP
C	2	LONG SWEEP ELBOW
D	2	CONDUIT LOCK NUTS, SIZE AS REQUIRED
E	AS REQ.	RIGID CONDUIT, SCHEDULE 40 PVC OR GALVANIZED SEE TABLE
F	1	GROUND ROD 5/8" X 8'
G	AS REQ.	#6 Cu GROUND WIRE

METER ON HOUSE - UNDERGROUND SOURCE

OZARKS ELECTRIC COOPERATIVE CORP.

DRAWN BY: RJE 11-22-96

REVISED BY: LF 03-07-2018

APPROVED BY: WRD 03-07-2018

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