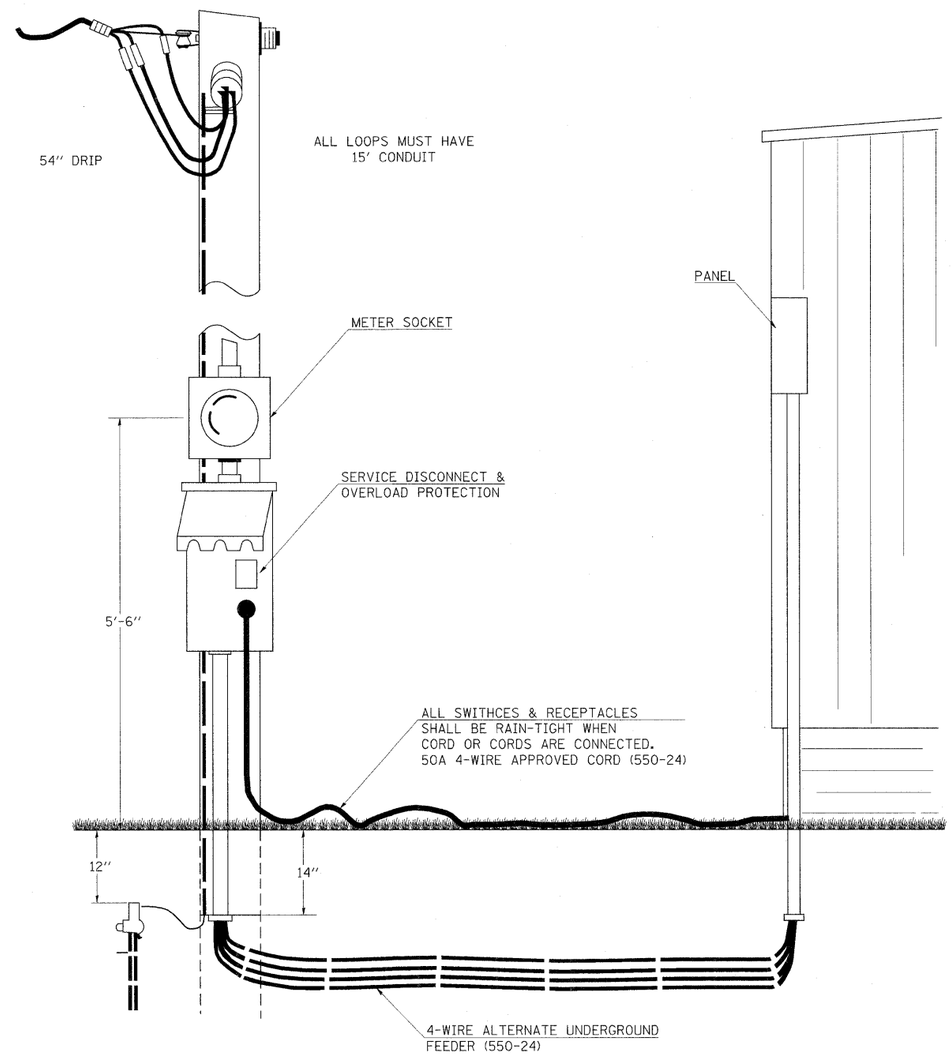
UNDERGROUND LOOPS - 3 WIRES

COPPER WIRE	60 AMP	100 AMP	200 AMP
CONDUIT SIZE	1¼″	1½″	2″
WIRE SIZE (BASED ON THHN)	#6	#2	#3/0 & 1/0 NEUTRAL

USE ONLY COPPER WIRE AND ALUMINUM OR GALVANIZED CONDUIT.
ALUMINUM WIRE OR PVC CONDUIT WILL NOT BE ACCEPTED.

LOOPS MUST BE ASSEMBLED AND LAYING AT SITE. THE COOPERATIVE WILL INSTALL THE LOOP ON THE POLE.



FILE NAME = c:\pw_work\pwidot\naasdp\d0125145\d978115_sht_misc.dgn	USER NAME = naasdp	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS SHEET	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -			132	102 (N,L)	MASSAC	79	38
	PLOT SCALE = 5.0000 ′ / IN.	CHECKED -	REVISED -					CONTRACT NO. 78116		
	PLOT DATE = 12/17/2010	DATE -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT			