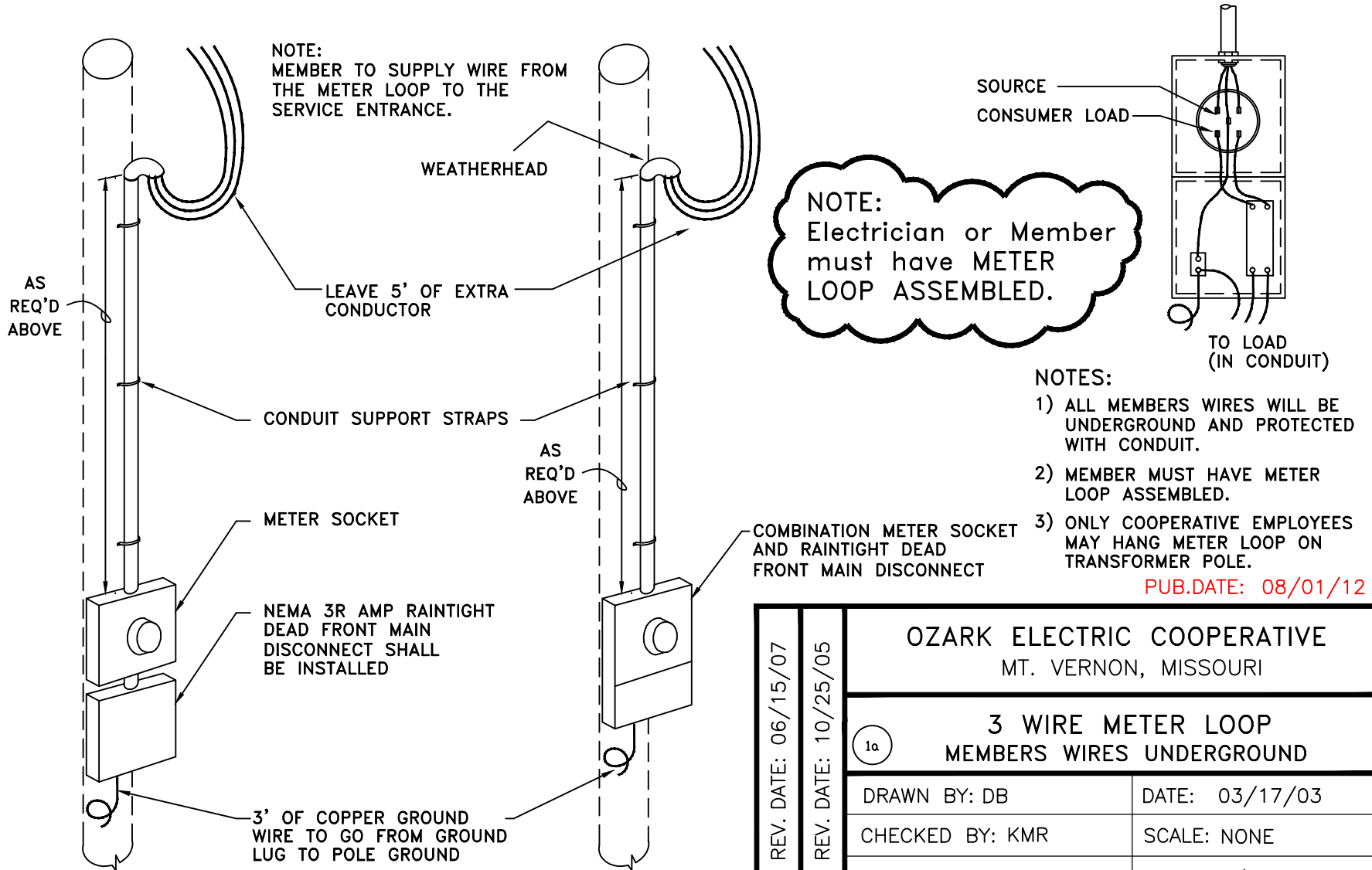


METER LOOP	COPPER WIRE		OR	ALUMINUM WIRE		RIGID CONDUIT GALVANIZED OR ALUMINUM	METER SOCKET & MAIN DISCONNECT	WEATHER HEAD	CONDUIT CLAMP		GROUND WIRE	
100 AMP METER LOOP	65'	#4 INSULATED (RH, RHH, RHW, THW, XHHW, THHW) STRANDED COPPER CONDUCTOR	65'	#2 INSULATED (RH, RHH, RHW, THW, XHHW, THHW) STRANDED ALUMINUM CONDUCTOR	15'	1-1/2" FOR EITHER WIRE	100 AMP	1 unit	3 ea.	CONDUIT SUPPORT STRAPS	3'	#6 COPPER GROUND WIRE
200 AMP METER LOOP	65'	#2/0 INSULATED (RH, RHH, RHW, THW, XHHW, THHW) STRANDED COPPER CONDUCTOR	65'	#4/0 INSULATED (RH, RHH, RHW, THW, XHHW, THHW) STRANDED ALUMINUM CONDUCTOR	15'	1-1/2" FOR COPPER 2" FOR ALUMINUM	200 AMP	1 unit	3 ea.	CONDUIT SUPPORT STRAPS	3'	#4 COPPER GROUND WIRE
320 AMP METER LOOP	65'	350 KCMIL INSULATED (RH, RHH, RHW, THW, XHHW, THHW) STRANDED COPPER CONDUCTOR	65'	500 KCMIL INSULATED (RH, RHH, RHW, THW, XHHW, THHW) STRANDED ALUMINUM CONDUCTOR	15'	2-1/2" or 3" for Copper or Aluminum	320 AMP	1 unit	3 ea.	CONDUIT SUPPORT STRAPS	3'	#2 COPPER GROUND WIRE
MOUNTED ON 40' TRANSFORMER POLE	80'	SIZE AND TYPE AS ABOVE	80'	SIZE AND TYPE AS ABOVE	20'	DIAMETER AS ABOVE	SIZE AS ABOVE	1 unit	3 ea.	CONDUIT SUPPORT STRAPS	3'	SIZE AS ABOVE



REV. DATE: 06/15/07	REV. DATE: 10/25/05	OZARK ELECTRIC COOPERATIVE MT. VERNON, MISSOURI	
		1a 3 WIRE METER LOOP MEMBERS WIRES UNDERGROUND	
DRAWN BY: DB		DATE: 03/17/03	
CHECKED BY: KMR		SCALE: NONE	
APPROVED BY:		SPEC-SH/3WIRE-LOOP	