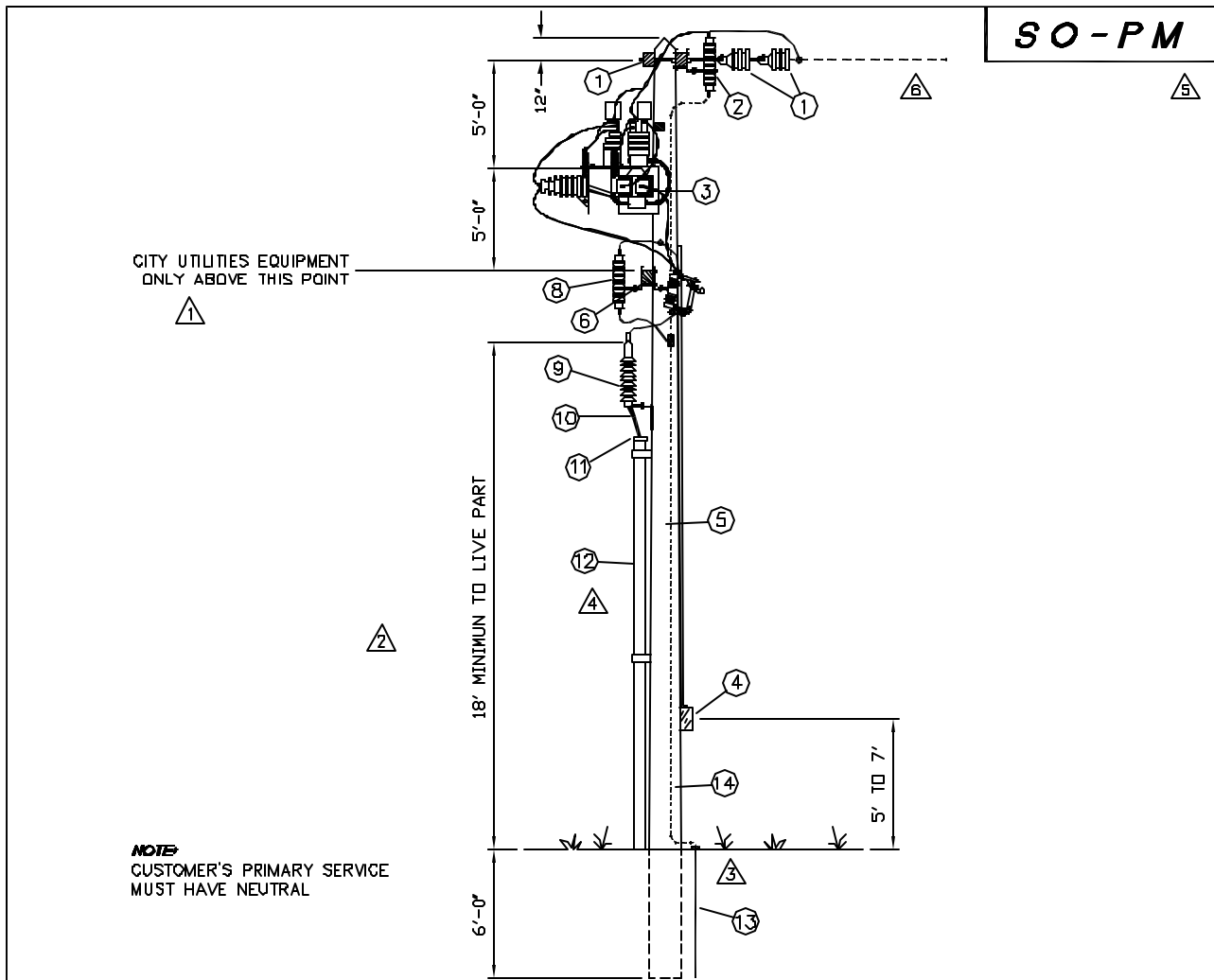


MATERIAL LIST

QTY.	DESCRIPTION	STOCK NO.	QTY.	DESCRIPTION	STOCK NO.
1	DEADEND ARMS & INSULATORS (BY C.U.).	C7-NC	1	8' GROUND ROD (BY CUSTOMER).	
3	SURGE ARRESTOR (SIZED ACCORDING TO SERVICE VOLTAGE) (BY C.U.).	LA-1	AS REQ	#6 GROUND WIRE UP TO TOP OF POLE (BY CUSTOMER).	
1	SET OF METERING TRANSFORMERS (CONFIGURATION AND RATING AS REQUIRED) (BY C.U.).		AS REQ	GUY WIRE (BY CUSTOMER).	
1	METER ENCLOSURE, METER, CONDUIT, WIRING, TEST SWITCHES (SIZE AS REQUIRED) (BY C.U.).		1	GUY INSULATOR (BY CUSTOMER).	
1	MINIMUM 45' CLASS 4 POLE (BY CUSTOMER).		1	ANCHOR ASSEMBLY (BY CUSTOMER).	
3	3 1/2" x 4 1/2" x 8' CROSSARM (BY CUSTOMER).				
3	100 AMP FUSED CUTOUTS (BY CUSTOMER).				
3	SURGE ARRESTOR (BY CUSTOMER).				
6	INSULATORS (BY CUSTOMER).				

GENERAL NOTES		ELECTRIC SERVICE STANDARD CITY UTILITIES OF SPRINGFIELD MO.			
1.	CITY UTILITIES SHALL SIZE AND INSTALL ALL ITEMS SUPPLIED BY CITY UTILITIES AND MAKE ALL CONNECTIONS DOWN TO THE TOP OF THE CUSTOMER'S CUTOUTS.	DRAWN BY: D.H.		3 PHASE PRIMARY METER POLE CUSTOMER OVERHEAD SERVICE	
2.	THE CUSTOMER SHALL INSTALL ALL OTHER ITEMS TO MEET THE REQUIREMENTS OF CITY UTILITIES AND THE CITY OF SPRINGFIELD INSPECTORS.	REV BY: W.BROOKS			
3.	THIS STANDARD IS THE SAME AS ELECTRIC CONSTRUCTION STANDARD C7-PM.	FILE: SO-PM1			
4.	CITY UTILITIES WILL INSTALL SOURCE SIDE CUTOUTS 1-SPAN FROM PRIMARY METER LOCATION.	APPROVED: 09/04/02	REVISED: 09/03/02	SHEET OF 1 OF 2	STD. NO. SO-PM



MATERIAL LIST

QTY.	DESCRIPTION	STOCK NO.	QTY.	DESCRIPTION	STOCK NO.
1	DEADEND ARMS & INSULATORS (BY C.U.).	C7-NC	10	HIGH VOLTAGE SHIELDED CABLE (BY CUSTOMER).	
2	SURGE ARRESTOR (SIZED ACCORDING TO SERVICE VOLTAGE) (BY C.U.).	LA-1	11	CONDUIT SEALING BUSHING (BY CUSTOMER).	
3	SET OF METERING TRANSFORMERS (CONFIGURATION AND RATING AS REQUIRED) (BY C.U.).		12	RIGID HEAVYWALL GALVANIZED CONDUIT AND STANDOFF SUPPORTS (BY CUSTOMER).	
4	METER ENCLOSURE, METER, CONDUIT, WIRING, TEST SWITCHES (SIZE AS REQUIRED) (BY C.U.).		13	8" GROUND ROD (BY CUSTOMER).	
5	MINIMUM 40' CLASS 4 POLE (BY CUSTOMER).		14	#8 GROUND WIRE UP TO TOP OF POLE (BY CUSTOMER).	
6	3 1/2" x 4 1/2" x 8" CROSSARM (BY CUSTOMER).				
7	100 AMP FUSED CUTOFF CIRCUIT (BY CUSTOMER).				
8	SURGE ARRESTOR (BY CUSTOMER).				
9	HIGH VOLTAGE TERMINATOR AND BRACKET (BY CUSTOMER).				

GENERAL NOTES		ELECTRIC SERVICE STANDARD CITY UTILITIES OF SPRINGFIELD MO.			
1.	CITY UTILITIES SHALL SIZE AND INSTALL ALL ITEMS SUPPLIED BY CITY UTILITIES AND MAKE ALL CONNECTIONS DOWN TO THE TOP OF THE CUSTOMER'S CUTOFFS.	DRAWN BY: D.H.		3 PHASE PRIMARY METER POLE CUSTOMER UNDERGROUND SERVICE	
2.	THE CUSTOMER SHALL INSTALL ALL OTHER ITEMS TO MEET THE REQUIREMENTS OF CITY UTILITIES AND THE CITY OF SPRINGFIELD INSPECTORS.	REV BY: W.BROOKS			
3.	CUSTOMER TO BOND CONDUIT TO GROUND WIRE.	FILE: SO-PM2			
4.	CONDUIT WILL STAND OFF POLE 4" MINIMUM.	APPROVED: 09/04/02	REVISED: 09/03/02	SHEET 2 OF 2	STD. NO. SO-PM
5.	THIS STANDARD IS THE SAME AS ELECTRIC CONSTRUCTION STANDARD C7-PM.				
6.	CITY UTILITIES WILL INSTALL SOURCE SIDE CUTOFFS 1-SPAN FROM PRIMARY METER LOCATION.				