


ITEM	MATERIAL	QTY	ITEM	MATERIAL	QTY
a1	Insulator, clamp type, (24.9/14.4 KV)	4	d	Washer, round, 1/2"	8
c2	Bolt, machine, 5/8" x req'd length	1	cu	Brace, Wood span 36"	4
d2	Washer, Square 2" x 2" x 11/16"	30	g2	Wood Crossarm, 3 5/8"x4 5/8"x10'-0"	2
g1	Wood Crossarm, 3 5/8"x4 5/8"x8'-0"	2	cu	Brace, Wood 60" span	4
a	Insulator pin type (14.4kV)	8	ek	Locknuts	30
bs	Bolt, Upset, 5/8" x 14"	1	cp	Salisbury coverup	16'
n	Bolt D. A. 5/8" x req'd length	10	bi	Gain Plate	1
f	Pins, crossarm saddle	12	cm	Insulator spool 4"	1
c	Machine Bolt, 1/2" x 6"	8			

NOTES:  
 DESIGN PARAMETERS:  
 1. POLE SHOWN 40-4  
 2. SALISBURY COVER UP TO EXTEND 3' BEYOND EACH INSULATOR.

DOUBLE PRIMARY SUPPORT ON CROSSARMS  
 (TANGENT) ( LARGE CONDUCTORS)  
 DOUBLE CIRCUIT PRIMARY  
 24.9/14.4 kV

08/05/10		VD2.90LR
Rev. A		