


ITEM	MATERIAL	QTY	ITEM	MATERIAL	QTY
a1	Insulator, clamp type, (24.9/14.4 KV)	4	cu	Brace, Wood 60" span	4
c2	Bolt, machine, 5/8" x req'd length	1	ek	Locknuts	30
d2	Washer, Square 2" x 2" x 11/16"	30	cm	Insulator spool, 4"	1
g1	Wood Crossarm, 3 5/8"x4 5/8"x8'-0"	2	cp	Salisbury coverup	16'
a	Insulator pin type (14.4kV)	8	bi	Gain Plate	1
bs	Bolt, Upset, 5/8" x 14"	1	rp8	Perch Guard Pole Top Cone	1
n	Bolt D. A., 5/8" x req'd length	10	rp7	Perch guard, Extender	12
c	Machine bolt, 1/2" x 6"	8	rp5	Perch guard 30" ZENA	4
d	Washer, round, 1/2"	8	rp2	Perch guard 24"	8
g2	Wood Crossarm, 3 5/8"x4 5/8"x10'-0"	2	f	Pins, crossarm saddle	12
cu	Brace, Wood 36"	4			

NOTES:
 1. DESIGN PARAMETERS:
 (Table 5 up to 21° for 336)
 2. POLE SHOWN-40-4
 3. 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**

08/19/10 Rev. A		VD2.90LRG
--------------------	--	-----------