


ITEM	NO.	PART#	MATERIAL	ITEM	NO.	PART#	MATERIAL
c2	1		Bolt, machine 5/8" x req'd length	ek	9		Locknuts
d2	2		washer, square 2" x 2" x 11/16"	rp8	1		Perch Guard Pole Top Cone
d3	8		Washer, curved 3" x 3" x 11/16"				
k	3		Insulator, polymer distribution deadend				
m	4		Clamp, suspension				
bo	4		Shackle, anchor				
cr	4		Bracket, angle				
ef	8		Bolt, clevis, 5/8" x req'd length				

NOTES:

DESIGN PARAMETERS:

Allowable Longitudinal Load:
5,000 lbs/conductor
10° -30° for 336 ACSR

**24.9 / 14.4 KV, 3-PHASE
VERTICAL SUSPENSION ANGLE CONSTRUCTION
LARGE CONDUCTORS**

RUS		VC3.2LG
11/05/08		
Rev. A		