



ITEM	NO.	MATERIAL	ITEM	NO.	MATERIAL		
c1	6	Bolt, machine, 1/2" x 6"	aw	4	Washer, spring		
c4	5	Bolt, machine, 3/4" x req'd length	ax	3	Cutout load break and arrester, combination		
d2	12	Washer, square 2" x 2" x 11/16"	ek	as req'd	Locknuts		
d4	4	Washer, curved 3" x 3" x 13/16"	fi	3	Basket, hot line		
g	2	Crossarm, 18'-0"	rp	3	Wildlife guard, arrester		
n2	4	Bolt, double arming, 5/8" x req'd length	rp	3	Wildlife guard, transformer, bushing cover		
p	as req'd	Connectors	rp5	14	Perch guard, 30"		
an	3	Transformer		1	Platform		
ap	3	Clamp, hot line		15'	Bus wire		
av	as req'd	Jumper, insulated					

DESIGN PARAMETERS:

24.9 / 14.4 KV, 3-PHASE VOLTAGE REGULATORS, PLATFORM MOUNTED 277Y/480V (Three Single-Phase)

RUS		\	
04/10/08	POWDER RIVER	ENERGY	
Rev. 0		CORPORATION	

VY1.3G