



See Connection Diagram "G3.3G".
 Primary and secondary neutrals must be interconnected.

SECTION X-X

ITEM	NO.	MATERIAL	ITEM	NO.	MATERIAL
d	10	Washer, square, 2 1/4"	rp	3	Transformer bushing cover
g	2	Cross arm, 3 5/8" x 4 5/8" x 8'-0"	av		Jumper, insulated
i	4	Bolt, carriage, 3/8" x 4 1/2"	ax	3	Cutout and arrester, combination
j	2	Screw, lag, 1/2" x 4"	rp	3	Arrester covers
n	3	Bolt, double arming, 5/8" x req'd length	rp	3	Cutout covers
p	3	Connectors, compression type		3	Link, grounding
p		Connectors, as required	cu	4	Brace, wood, 28"
ap	3	Clamp, Hot Line	dm		Bracket, transformer, cluster and adapter plates as req'd.
fi	3	Basket, Hot Line	ek		Lock nuts
an	3	Transformer, 167 kva. maximum	aw	4	Washer, spring
fo	3	Bracket, transformer secondary, insulated	rp	1	Raptor guard, 36"
rp	3	Raptor guard, 18"			

(3) 24.9/14.4 kV TRANSFORMERS, CLUSTER MOUNTED
 4-WIRE GROUNDED WYE - GROUNDED WYE
 FOR 277Y/480 VOLT POWER LOADS

RUS		VG3.3R
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