

ADDENDUM #1 – VRNTL-14-B03
Village of Rantoul
Purchase of Electric Utility Equipment and Material
Date: September 3, 2013

Please acknowledge the receipt of this addendum by signing and including with Bid.

Clarification No. 1

2500 KVA
13.8kv/4.16k

v

B. Low Voltage Bushings and Terminals

1. The low voltage bushings provided shall be 15KV, 600A, loadbreak Bushing Insert shall conform to ANSI/IEEE 386. The current carrying path shall be all copper. The unit shall have a hex-broaded base to accommodate torque tool for installation assistance. A latched elbow indicator ring shall be provided.
2. Cable accessory parking stands shall be provided and shall be located such that the separable insulated connectors that are designed for operation after the transformer is in place can be operated by hot-line tools.
3. The bushing height shall be in accordance with Figure 7 of ANSI C57.12.26.

120/208v and 277/480v?

B. Low Voltage Bushings and Terminals

1. The low-voltage line and neutral bushings shall be one-piece epoxy or fiberglass polyester material with tinned copper or aluminum terminal spades. The low-voltage bushings shall be bolted on and externally clamped. The low-voltage bushing terminals shall be in accordance with Figure 9 of ANSI C57.12.26.
2. The configuration of the secondary shall be per ANSI C57.12.26 Figure 8a for staggered low voltage terminal arrangement. The bushings shall be replaceable utilizing the access provided or through the removal of the cover.
3. The bushing height shall be in accordance with Figure 7 of ANSI C57.12.26.
4. A removable strap shall provide the tank to neutral bushing ground.

Page 1 of 2
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RETURN WITH BID

I acknowledge the receipt of Addendum #1 for the above referenced project:

Signed _____

Name of Company

