

VILLAGE OF ROCKVILLE CENTRE

ONE COLLEGE PLACE, P.O. BOX 950

ROCKVILLE CENTRE, N.Y. 11571-0950



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PURCHASING DEPARTMENT

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PADMOUNTED DISTRIBUTION TRANSFORMERS 2022

Bid No. 2205E2(1050)

Addendum No. 2

In response to question asked of the Village:

- “four-position...switch utilizing 2 handles”. Does the customer want a four position T-blade or V-blade switch, or two two-position on/off switches?

Answer: 4 Position T-Blade Switch.

- “overload sensing” Bayonet fuses and PRCLF’s. Would normally assume that means dual sensing Bayonets, but we have previously quoted fault sensing Bayonets, which usually coordinate with less expensive PRCLF’s. Which do the customer prefer?

Answer: Fault sensing Bayonet fuse in series with partial-range current limiting backup fuse. The Bayonet fuse protects against high impedance, low-current faults, i.e. overloads, while the backup partial-range current limiting fuse protects against low-impedance, high-current faults such as internal transformer faults.

- “Temp Rise (55 or 65 Celsius)”. WEG is not sure if that is a question or a requirement. Do they want 55 rise, 65 rise, or 55/65 rise (e.g. 300/336 kVA)?

Answer: Indicate if transformer KVA is rated for 55 deg C or 65 deg C temperature rise.

- To give a proper quote we would need to know the following:
Windings: CU or AL

Answer: Winding Material: no preference. Either Al or Cu. Looking for cost effective solution.

NEMA Type:

Answer: NEMA Type OA, IEC designation (ONAN). Oil – Air (self cooled)

Primary voltage:

Answer: Primary voltage: 4160 GRDY/2400 V as specified in the bid package

Secondary voltage:

Answer: Secondary voltage: 208Y/120 V as specified in the bid package

K Factor:

Answer: K Factor: Standard (K =1)

Temp rise:

Answer: Indicate if transformer KVA is rated for 55 deg C or 65 deg C temperature rise.

End of Addendum No. 2

Please return this signed Addendum with your bid response.

Company: _____

Signature: _____

Date: _____