



Settle down.

Addendum 1

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In response to a question about the line to neutral and line to line voltage requirements, the following specifications are being re-issued for clarification.

Grand Forks Transformer Specifications:

All transformers to be new product.

1. Pole Mounted Single Phase Distribution Transformers:

As per:

- CSA C2.2-06 (R2017) with attached amendments,
- CSA C802.1-13 Minimum Efficiency Values, &
- FOB: Grand Forks BC
- Taps: Provide voltage taps on the 7.2kV winding, 5 Pos, 95 to 105%.

kVA Rating	Primary Voltage	Secondary Voltage	Quantity Required
25	12,470GrdY/7,200	240 / 120	none
50	12,470GrdY/7,200	240 / 120	none
75	12,470GrdY/7,200	240 / 120 120/240	Up to 6
50	12,470GrdY/7,200	277 / 480	none
25	12,470GrdY/7,200	347 / 600	none
100	12,470GrdY/7,200	347 / 600	none
50	12,470GrdY/7,200	240 / 480	none

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2. Pad Mounted Single Phase Distribution Transformers:

As per:

- CSA C227.3-06 (R2017) with attached amendments,
- CSA C802.1-13 Minimum Efficiency Values, &
- FOB: Grand Forks BC
- Taps: Provide voltage taps on the 7.2kV winding, 5 Pos, 95 to 105%.
- Loop feed terminals

kVA Rating	Primary Voltage	Secondary Voltage	Quantity Required
50	12,470GrdY/7,200	240 / 120 120 / 240	Up to 10
75	12,470GrdY/7,200	240 / 120 120 / 240	Up to 2
100	12,470GrdY/7,200	240 / 120 120 / 240	Up to 5

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3. Pad Mounted Three Phase Distribution Transformers:

As per:

- CSA C227.4-06 (R2017) with attached amendments,
- CSA C802.1-13 Minimum Efficiency Values, &
- FOB: Grand Forks BC
- Taps: Provide voltage taps on the 7.2kV winding, 5 Pos, 95 to 105%.
- Loop Feed Terminals

kVA Rating	Primary Voltage	Secondary Voltage	Quantity Required
300	12,470GrdY/7,200	208 / 120 120 / 208	Up to 3
500	12,470GrdY/7,200	208 / 120 120 / 208	Up to 2
750	12,470GrdY/7,200	208 / 120 120 / 208	Up to 1