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kVA _____

High Voltage _____

- GY Delta Y(w/HO Neutral
- Standard BIL Custom

Low Voltage:

- Y Delta Delta w/Mid-tap
- Standard BIL Custom

Notes:

Taps: Split

- Split (2 above/2 below) 4 Below
- None Custom

High Voltage Configurations

- Dead Front-Loop Feed
- Dead Front-Radial Feed
- Live Front-Radial Feed

High Voltage Bushings: (If Dead-Front)

- 200A Wells Only 200A Wells & Inserts
- 200a 35K 1pc Bushing 600A Bushing

High Voltage Bushings: (If Live-Front)

- 2-Hole NEMA Pad 4 Hole NEMA Pad Eyebolt

High Voltage Loadbreak Switches:

- None 2-Pos ON/OFF **QTY:**
- 4-Pos T-Blade 4-Pos V-Blade
- External Visible Loadbreak SF6 Visible Load Break

Overcurrent Protection (Fusing)

- None
- Bayonet w/Current Limiting Fuse (ELSP)
- Bayonet w/Isolation Link
- Cartridge w/Current Limiting Fuse (ELSP)
- Cartridge Fuse
- Vacuum Fault Interrupter (VFI) w/TPG Control

Overvoltage Protection (Surge Arresters)

- None
- Elbow Arresters (If Dead-Front) MCOV: _____
- Evolution Arresters (If Live-Front) MCOV: i.e. 5.1kV
- Under-oil Arresters MCOV
- With Disconnect Switches

Three-Phase Pad-Mount Transformer

Please fill out requirements and submit for quotation

Fluid

- Fr3 Mineral Oil

Avg. Winding Rise (°C)

- 65 55 55/65

Winding Material

- Standard Aluminum Copper

Loss Evaluation (Optional)

- No-Load (\$/kW)___ Load(\$/kW)___

Impedance

- per IEEE Custom - 3.5%

Step Up Operation

- No Yes

Low Voltage Configuration:

- Live Radial Dead-Radial Dead-Loop

Low Voltage Bushing Spade # of Holes (If Live-Front)

- Per IEEE Custom_____

Low Voltage Bushings: (If Dead-Front)

- 200A Wells Only 200A Wells & Inserts
- 600A Bushing 900A Bushing

Stainless Steel Construction (Optional)

- 304L Grade 409 Grade
- Cabinet Sill Only Cabinet Sill & Sides
- Entire Cabinet Tank Base & Bottom Only
- Entire Tank & Cooling (100%)

Accessories (Optional):

- Liquid Level Gauge With Alarm Contacts
- Pressure/Vacuum Gauge With Alarm Contacts
- Dial Type Thermometer With Alarm Contacts
- Locate all gauges outside cable compartment
- Drain Valve w/Sampler
- Located outside cable compartment
- Cover Mounted Pressure Relief Device
- with Alarm Contacts
- Rapid Pressure Rise Relay With Seal-in Panel
- Winding Temperature Indicator
- CSA Listed & Labeled
- UL Combination Classification/Listing
- FM Approved Indoor Outdoor
- Seismic Anchoring Provisions

Other

- 3-Fault Indicators- SEL Underground AutoRanger

Date: _____ **Comments:** _____

Contact: _____