







October 21, 2020

Gregory Burg  
City of Blaine – Public Works  
1200 Yew Avenue  
Blaine, WA 98230

Corporate Office  
2303 196<sup>th</sup> Street SW  
Lynnwood, WA 98036  
Tel 425.775.5696  
TSIcontrols.com

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**PW 5.1 VFD Replacement**

RE: Supply and Install Replacement Variable Frequency Drive for PW 5.1

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Below is our proposed scope and pricing for supplying the work products associated with the PW5.1 Variable Frequency Drive Replacement.

**TOTAL COST: \$29,700.00 (Tax is not included)**

Scope of Supply:

- Supply and Install Replacement Variable Frequency Drive for PW5.1
  - QTY (1) Allen-Bradley PowerFlex 753 VFD, 300HP HD, 415Amp, 480VAC 3~
  - Ethernet Communication Adapter
  - Local Door Mounted HIM Module
  - DC I/O Module
- TSI will supply services for VFD Configuration, PLC Programming, Installation, Startup, Training, and Drawing updates.
  
- NOTE: Installation support from the City of Blaine will be required. A line truck w/crane will be necessary to remove the existing VFD and install a replacement.
- Terms: NET 30, FOB Lynnwood, WA. This quote expires 11/30/20.

Please feel free to contact me with any questions or comments regarding this proposal by email at [mitchs@tsicontrols.com](mailto:mitchs@tsicontrols.com) or by phone at 425-678-4134.

Sincerely,

Mitch Stewart  
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