The Municipality of Swan Valley West is pleased to receive quotes on the following project:

## 3 Phase Manual Transfer Switch Installation - Benito Lift Station

We required a qualified electrician to supply and install a 3 phase transfer switch suitable for use with a portable three phase generator at our lift station. The installation shall provide for public works staff to attend to the lift station during prolonger power outages and connect a three phase portable generator to operate one or both of the lift station pumps.

Quotes are to include all required parts, cables and equipment including a suitable three phase generator that is gas or diesel powered. We expect the generator to be portable and be kept indoors at our Benito shop. We would consider a permanent fixed generator with autotransfer switch if the price was similar. We suspect that a portable unit with a manual switch will be far more cost effective for the times we need to make use of the backup system.

The contractor will be required to make arrangements with Manitoba Hydro for permits and electrical shut off if required. The installation must be co-ordinated with Swan Valley West and the lift station must be left inoperable for only a short period of time so as to not interrupt normal sewage flow during the upgrade.

Photos of the lift station are included, site visits are available for those wishing to see the site prior to quoting.





