



Photo Voltaic Installations

When preparing to install a photo voltaic system in the NWT, the following must be submitted to the GNWT Inspection Department:

- A fully completed permit application
- Single line diagram indicating all components including grounding (if applicable) bonding conductor size, load calculation and breaker sizes.
- Cut sheets of all approved components that are to be used.
- System larger than 15kw shall have all diagrams done by a professional engineer registered in the NWT.
- Hi Voltage installations shall have a full set of stamped engineered drawings by a professional engineer registered in the NWT.

Persons installing PV systems in the NWT shall be qualified journeyman electrical worker registered with the inspection department.