

PORT OF POULSBO
POULSBO MARINA B-DOCK ELECTRICAL REFIT PROJECT

PROJECT SCOPE:

The B-dock electrical refit project will consist of all work necessary to upgrade the electrical system for that dock. In general, the work will include demolition of the existing electrical system, installation of the new electrical system, and testing the new system. See below for details.

CONTRACTOR RESPONSIBILITIES:

- Provide License and Insurance documentation.
- Secure all necessary permits.
- Pay prevailing wages.
- Conduct all work to meet current NEC codes and requirements.
- Supply all labor and incidental materials associated with the project.
- Demolish and dispose of the following electrical components:
 - 980' of 2" PVC electrical conduit
 - twenty-five (25) power pedestals
- Remove and set aside the following electrical components:
 - two (2) 150a breakers
 - 3,880' of 1/0 copper wire
 - 980' of #6 copper wire
- Provide and install two (2) new 175a breakers for each B-dock circuit.
- Provide and install 980' of new 2" PVC electrical conduit.
- Install twenty-five (25) new power pedestals (owner provided).
- Provide, install and make the connections for:
 - 3,880' of new 2/0 copper conductors
 - 980' of new #4 copper wire
- System testing.
- Arrange electrical inspection upon completion.

PORT RESPONSIBILITIES:

- Provide contractor access to Port property.
- Provide twenty-five (25) new Sea Technology Dockhead power pedestal.
- Provide assistance with demolition, conduit replacement, pedestal installation and other work as requested by the contractor, at a rate of \$50 per hour, per Port employee.
- Dispose of 3,880' of 1/0 and 980' of #6 copper wire.