



BERNIER CONSTRUCTION, INCORPORATED PROJECT SUMMARY

Project Title: Installation of RPMs at the Packer Marine Terminal

Location: Packer Marine Terminal, Philadelphia, PA

Scope: Provide labor, materials, equipment, and supervision to install radiation portal monitors (RPMs) and ancillary equipment at the Packer Marine Terminal

Berner Construction, Inc. was contracted by Ahtna Government Services Corporation (AGSC) to complete the installation of RPMs and ancillary equipment at the Packer Marine Terminal in Philadelphia, PA. This project was sponsored by U.S. Customs and Border Protection (CBP) and is part of a larger initiative led by the U.S. Department of Homeland Security to deploy RPM systems at seaport terminals in the U.S. to screen all import (inbound) shipping containers. Battelle Memorial Institute in connection with U.S. Department of Energy's Pacific Northwest National Laboratory (PNNL) is responsible for the implementation of this program.

The work at the Packer Marine Terminal included the installation of RPMs at each of two groupings for primary and secondary monitoring of inbound shipping containers arriving through the Packer Marine Terminal on the Delaware River. Berner completed the installation of foundations for six portal monitors, the foundation and installation of the new CBP security booth, supply and installation of protective measures including pipe bollards and concrete barriers, and construction of the new traffic lanes and pavement markings.

Approximately 1500 feet of concrete barriers were installed as part of the new traffic lanes and to temporarily reroute traffic during construction.

