



VETERANS OF AMERICA HOSPITAL PHASE 1 PARKING GARAGE & MAIN ENTRY DRIVE

Project Summary

A joint venture project constructed with Absher and Swinerton Builders, the VA Parking Structure/Main Entry project is a new, \$45.9M seven-story facility to accommodate 1,000 cars. The parking structure consists of approximately 343,000 SF above ground and 66,000 SF underground. Constructed on the campus of the fully-operational VA hospital campus in Seattle, work also included relocation of major underground utility systems, extensive civil grading and retaining-wall work, as well as construction of an emergency power duct bank. The entry drive portion of the project included grading, realignment and widening of the campus entry drive and walkways that serve the main hospital, a new garage, and temporary access routes for emergency vehicles during construction.



Equipment and Systems Overview

- Lighting
- Grounding & Bonding
- LV cable
- MV transformers
- Power Monitoring & Control
- LV Transformers
- LV Switchgear
- Distribution Switchboards
- Panelboards
- Wiring Devices
- Motor Starters
- PV System
- Access Control, Video Surveillance and Security System
- Mechanical Line Voltage T-stats
- Concrete light pole bases
- Telecommunications, DAS System
- MV cable

Offeror Role

Subcontractor

Owner Information

VA Hospital
1600 S Columbian Way
Seattle, WA 98108

Contract Amount & Type
\$3,792,616, *firm fixed price*

Customer Information

Swinerton-Absher (joint venture)
Mark Gowle, *Project Manager*
(253) 845-9544
MGOWLER@SWINERTON.COM

Project Start and Finish Dates
1/6/2014-6/22/2016

Project Location
1600 S Columbian Way
Seattle, WA 98108

Burke Electric Scope

Furnish and install all electrical equipment associated with project necessary for operating system including: disconnects, motor starter/contactors, layout/sleeving/blocking and penetrations, firestopping. Outage coordination with existing campus power systems. Pole bases for lighting including relocation of existing parking lot bases. Complete photovoltaic system. Startup, testing and commissioning. Telecom system. Temporary power and lighting including 1000amp 480V 3 phase 4-wire electrical service with step down transformer from 15kV, 200 amp sub-feeders and connections as well as 225 amp 480v service to tower crane, (2) 400watt metal halide flood lights for tower crane, (24) watt metal halide flood lights for core area lighting.

Burke Electric Project Personnel

James Traver, General Foreman
Mark Undseth, Project Manager
Dominic Burke, COO
Katie Morton, Safety Manager

