



Evergreen Hospital Kirkland, Washington

DOWL has been providing the Public Hospital District No. 2 with engineering and surveying consultant services since 1988.

Initially DOWL was brought on board to assist with a multi-year, four-phase expansion of the 32-acre Evergreen Hospital Medical Center campus in Kirkland. This expansion included a hospice care facility, a 4-story east wing addition, a 100,000-square foot out-patient center and a 400-car parking garage. When DOWL began, we set up an on-site office to review the hospital's records and digitize the existing design and as-built drawings to create AutoCAD® base maps for the planning process. Using this information, DOWL prepared a master drainage plan for the hospital campus. As each phase began, DOWL performed an on-the-ground, topographic survey of the site and modified the record data with as-built data. This information was transmitted to the team architects for the master planning. After conceptual design approval, DOWL prepared the civil engineering documents for the construction of the drainage systems, water/sewer utilities, and site grading associated with the new structures. Once the plans had been approved, DOWL provided the construction staking for the various contractors who constructed the improvements. In addition, DOWL provided the hospital with construction administration services, which included site inspections, quantity surveys, earthwork calculations, and contract administration.

DOWL is currently providing engineering, surveying, and construction management services on four more additions. These include water/fire line modifications to the out-patient surgery center, expansion of the parking garage, construction of a radiation and oncology facility, and development of a surface parking lot.

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