

## Lobby Entrance and Surgery Center Fact Sheet

### The Project

The lobby entrance and Surgery Center include renovations to the 3<sup>rd</sup> floor of the hospital directly off the main entrance. The dramatic, light-filled lobby covers 20,000 square-feet, including a 22-foot-high glassed-in atrium with nine pyramid skylights. This section, along with its circular fountain, was previously part of the exterior driveway for the hospital. This is the first upgrade to the front entrance of the hospital since its original construction in 1969.

The new Surgery Center is the first phase of a two-floor renovation. On the third-floor lobby level, ten high-tech surgery suites, more than double their previous size, will be opened this year with a total of 17 coming online by next spring. As soon as the new surgical suites open, construction will begin on the second floor renovation.

### Project Cost

Surgery Center & new lobby entrance \$49.5 million

### Lobby Statistics

Inner lobby square footage – approximately 20,000 square feet

Front driveway square footage – 27,000 square feet

Front entrance glass windows extend 205 feet (including 2 entrance doors)

33 window panes measure 10 by 5 feet each

Second level atrium windows extend 75 on each of four sides

Each side has 18 panes measuring 8 by 5 feet

The sidewall glass is a special energy efficient glass

Total glass in lobby area – 7,4000 square feet (including skylights in corridors)

Four main columns hold up the new atrium. 56 feet spans between each column

Each 3 foot wide column is 37 feet tall, as they reach below to the second floor

The decorative trellis on the second level of the lobby is 18 feet high, this trellis used to be the outside edge of the exterior driveway in the old entrance

The glass walkway canopy on the south end of the driveway extends 90 feet at 17 feet 6 inches wide, varying in height from 9 feet 9 inches to 12 feet at the entrance. The skylight at the end reaches an additional 8 feet high.

### The Fountain

Diameter of fountain – 36 feet on outside edge, 30 feet inside edge

Depth of water – 18 inches

Total water equals 1,000 cubic square feet or 7,500 gallons, or 60,000 pounds

The second circle on the floor south of the fountain is 52 feet in diameter

### Skylights

Nine skylights above the lobby atrium, each sits at 25 feet above the floor

Each skylight stands 9 feet 6 inches high, with the top point at 34 feet 6 inches above the floor

Each skylight is 17 feet by 17 feet in size, covered by over 2,000 square feet in total glass

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### Surgery Center Stats

New third floor surgery suites – 10

Second floor expansion (by 2008) will bring total to 17 new surgery suites

Surgery suites range in size from 485 to 620 square feet.

The *smallest* surgery suite will be larger than the *largest* of the old operating rooms.

Total square footage of surgery suites is 40% larger than the previous operating rooms.

Each surgery suite includes an overhead boom providing physicians with access to state-of-the-art integrated robotics, camera, light sources, and the most advanced air and infection control systems.

Pre- and post-operative care rooms will be single bed to maintain privacy and patient-centered care.

Each headwall in patient rooms will hide connections to medical gases, vacuum and power supply.

### Expansion at VMC

1969

Valley General Hospital built, financed by \$7 million bond issue.

1978

Bond issue approved to finance addition of Emergency Treatment Center, Surgicenter and Children's wing.

2005

Complete Family Center, including 36 suite Birth Center and Neonatal Intensive Care Unit.

April 2007

Completion of first floor Surgery Center and new lobby entrance.

Fall 2007

Scheduled groundbreaking for Emergency Department tower.

Spring 2008

Scheduled completion of second floor surgery suites, totaling 17 for Surgery Center.

Summer 2009

Scheduled completion Emergency Services tower with Emergency Department, Critical Care Unit, and 3 patient bed floors.

### Project Contractors

Architect – nbbj, Seattle

General -- Absher Construction, Puyallup

Mechanical -- CDT, Seattle/Lynnwood

Electrical -- Sparling, Seattle

Structural & Civil -- CDK, Seattle

Main electrical sub -- Valley Electric, Everett

Main mechanical sub -- Holmberg, Kirkland