

HIGH-RISE HOUSING

Pinnacle Lofts

Portland, Oregon



Two-Tiered Design Creates Gateway to the Pearl District

Right on the edge of the Pearl District now sits a landmark known as The Pinnacle Lofts & Condominiums, purposely designed as a welcoming attraction to visitors approaching the city of Portland from the north. With a striking, night-lit glass curtain wall running from the ground to the 14th floor and upscale restaurants, the 322,000 SF Pinnacle claims its rightful place as a “must see” place to “see and be seen”. The project includes approximately 8,000 SF of stand-alone ground-floor retail space, encouraging pedestrian traffic. The 176 units combine standard and loft-style living spaces.

COLLABORATION KEY TO SUCCESSFUL DESIGN

When the architect, contractor and engineers work together on numerous projects a certain synergism takes place, and the collaboration makes for a very smoothly run project. Interface Engineering found The Pinnacle project to be no exception—completed expeditiously on-time/within-budget. Contributing to the well-orchestrated project, Interface provided detailed specifications on all components including fire safety equipment, greatly minimizing change orders and contractor questions, reducing delays and saving resultant charges, not to mention the owner’s knowledge that “what they see (in the bid) is what they get”.

Interface was responsible for designing the HVAC, plumbing, electrical, lighting and fire alarm systems. The high-efficiency HVAC equipment is expected to run from 84% to 98% efficiency with overall energy performance slightly better than code. With most of the condominium units sold before construction completion, the architect/contractor/engineering firm collaboration has proved its success.



FAST FACTS

Interface Team Leader

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Building Type

High-rise housing with mixed-use
New construction

Architect

Ankrom Moisan
Associated
Architects

Builder

Andersen
Construction Co.

Completion

May 2005

Building Size

322,000 SF

Project Cost

\$36 million

Project Scope

Fourteen-story high-rise, seven-story low-rise & one-story stand-alone retail in an urban setting

Contact

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