



Structural Engineering Project

WESTGATE AT THE CANYONS Resort Project



Westgate



PROJECT DESCRIPTION:

- ◆ Westgate at The Canyons is an 8 and 9 story structure with 185 spacious and luxuriously appointed villas, including 41 luxury villas with ski-in/ski-out capability.
- ◆ On-site amenities include underground parking, 18,000 square foot World Class Papillion Spa, a five star gourmet restaurant, 25,000 square feet of retail space, heated indoor/outdoor swimming pools, hot tubs and a lazy river coursing through the premises.
- ◆ The structure was constructed of all the modern construction media: Timber, masonry, steel, precast concrete, post-tensioned concrete, and cast-in place concrete. This project was designed and constructed in three different phases: Phase I includes a lobby and mechanical building, an underground parking facility, buildings 10 and 11, which are condo units of nine and eight floors respectively, and Plaza A.



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