



LEED Silver

Washington State Penitentiary North Close Custody Prison

WALLA WALLA, WASHINGTON

Services

Commissioning

FAST FACTS

Architect

HDR

General Contractor

Turner Construction

Completion

April 2007

Building Size

270,000 sf

Project Cost

\$100 million

Awards

Top Projects: Northwest Construction, 2006

Contact

Mike Machinski, PE / HDR / 503.520.7965

Photos: HDR



Commissioning is the systemic process of ensuring that building systems are designed, installed, tested and capable of being operated and maintained to perform according to the design intent and owners' needs. Beginning in the design phase, the commissioning agent's task is to identify system deficiencies as early as possible in the project and to track their status until they are corrected.

Commissioning results in improved tenant comfort, air quality, maintenance and equipment replacement costs and lower energy costs, and includes the training of operating staff.

Interface commissioned four structures, including: Administration, Intensive Management Unit / Segregated Housing, Close Custody Housing, and Core Services for the Washington State Penitentiary North Close Custody prison. The project is an expansion of the existing Washington State Penitentiary in Walla Walla. The new facility will have 768 close custody beds, 100 intensive management beds, and 98 segregation beds. Other support services, including food service, are included in the assignment.