



PSC

SOUTHCENTER, WA

PROJECT DETAILS

- 298 Market Rate Apartments

SYSTEMS DESIGNED

- Telecomm

SYSTEMS INSTALLED

- Telecomm

CONTRACT AMOUNT
\$246,000

OVERVIEW

PSC is a market rate apartment building located in Southcenter, WA. BOLD was contracted to perform the full telecommunication system design and installation, including the unique requirement of installing microduct for future fiber carrier pull-through — a critical component in preparing the building for high-speed connectivity.

DESIGN

During design, BOLD collaborated closely with the owner and GC to develop a full telecom backbone, inclusive of carrier coordination, IDF space planning, and structured cabling layout. Special attention was given to route planning for the microduct system, ensuring clean pathways for future carrier access without disruption to other trades or systems.

CONSTRUCTION

Our team installed the full telecomm infrastructure, including data cabling, equipment racks, and telecom outlets across the project. A key part of our install was executing the microduct scope — a complex task requiring precision in placement and pathway design to allow future fiber services to be seamlessly integrated by the ISP carriers.

CHALLENGES & ACHIEVEMENTS

Installing microduct doesn't occur on every job. We needed tight coordination without carrier input. BOLD took the lead, designing efficient pathways, installing securely, and labeling everything for smooth future pull-through. Our proactive approach means carriers will find a ready system—no delays, no confusion.