

JOSHUA R. HANSEN
ELECTRICAL DESIGNER/CAD DRAFTER

Columbia Basin College
CAD Technology

BACKGROUND

Josh Hansen has over four years of drafting experience with AutoCAD and over 5 year with Absolute Engineering. Mr. Hansen's experience includes drafting and design in several disciplines specializing in the electrical design area. Additional experience including site investigations and HVAC systems testing and balancing.

EXPERIENCE

-MAJOR ACCOMPLISHMENTS-

- AGI Lighting software trained.
- CAD certified from CBC, Attending classes for an electrical engineering degree.

-PROJECTS-

- Bechtel National Inc. BOF Cooling Tower, Richland, WA
Civil, architectural, structural, mechanical piping and electrical drafting and design for new process cooling tower
- Bechtel National Inc., BOF Simulator Facility, Richland, WA
Structural, mechanical HVAC & plumbing, electrical power & lighting drafting and design for new facility
- Grant County Facility Boiler, Ephrata, WA
Mechanical piping drafting and design for new boiler installation
- Canyon Retail Center, Kennewick, WA
Mechanical HVAC drafting and design for new retail & restaurant spaces
- Richland Cemetery, Richland, WA
Mechanical HVAC and plumbing design for office expansion
- Bechtel National Inc., BOF Bldgs 87 & 91, Richland, WA
Mechanical HVAC drafting and design for new switchgear facilities, including contractor shop fabrication drawings
- Kennewick General Hospital, ICU Remodel, Kennewick, WA
Mechanical HVAC, plumbing and medical gas drafting and design for remodel of existing ICU area
- Dairy Queen, Grill & Chill, Kennewick, WA
Mechanical HVAC and plumbing drafting and design for new restaurant
- Benton County Mosquito Control Building, West Richland, WA

Mechanical HVAC, plumbing and electrical power and lighting drafting and design

- Ferguson Distribution Center, Richland, WA
HVAC system testing and balancing
- Our Lady of Lourdes Surgery, Infrastructure, and Ambulatory.
- Umatilla City Hall
- Pendleton Round-up Facility
- Wallowa City Hall
- Bank of Eastern Oregon.

-PROFESSIONAL AFFILIATIONS-

- Not currently