

Changeroom / Office Building

~24,600 ft²

- ① Administration Offices
~6,700 ft²
Office space for management, admin, and technical personnel. Individual offices, cubicles, open work areas, and conference rooms. Four individual washrooms.
- ② Lunch Room
~1,600 ft²
Shared lunch room for use of surface employees
- ③ Male Changeroom
~8,500 ft²
Area with hanging baskets for storage and drying of work clothes. Locker area for personal items and clean clothes storage. 55 individual showers and washroom area with 4 toilets, 4 urinals, and sinks.
- ④ Female Changeroom~4,400 ft²
Area with hanging baskets for storage and drying of work clothes. Locker area for personal items and clean clothes storage. 11 individual showers and washroom area with 4 toilets and sinks.
- ④ Mine Lobby
~3,400 ft²
Open area for mustering of underground work crews and office space for mine supervision staff.

Breezeway

~1,300 ft²

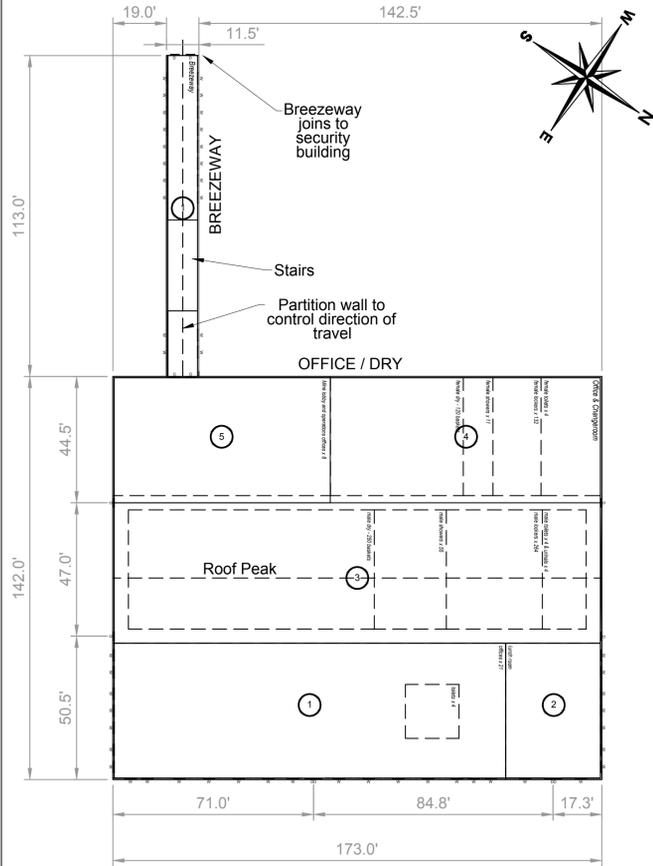
- ① Breezeway
Enclosed hallway to join Mine Lobby to Security Building at Service Shaft. Breezeway divided by partition to control one way pedestrian travel on each side of partition.

Building Notes

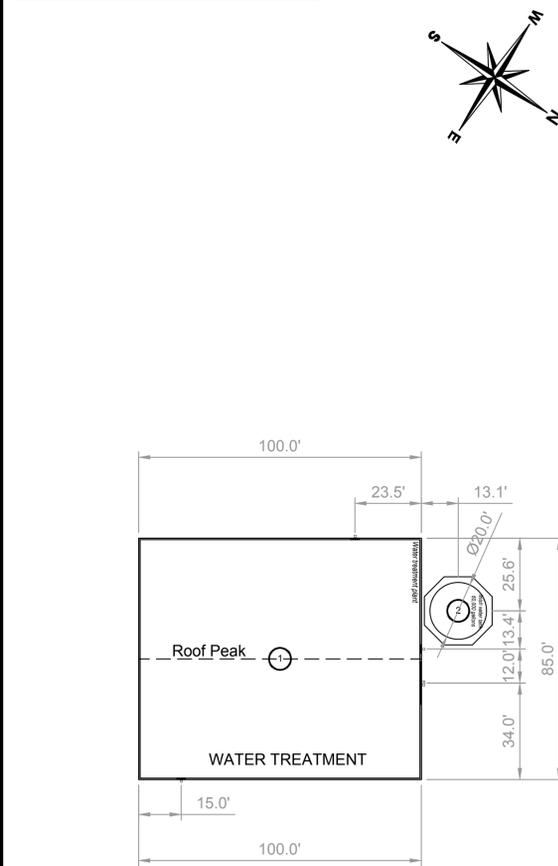
- Pre-engineered steel buildings.
- Building to have mid columns at roof peak.
- Concrete slab floors.
- Steel cladding on roofs and walls.
- Non-reflective / non metallic paint.

Roof color
Charcoal Gray
 Wall color
Slate Gray
 Door color
Light Gray

Changeroom / Office - Plan View



Water Treatment - Plan View



Water Treatment Building

~8,500 ft²

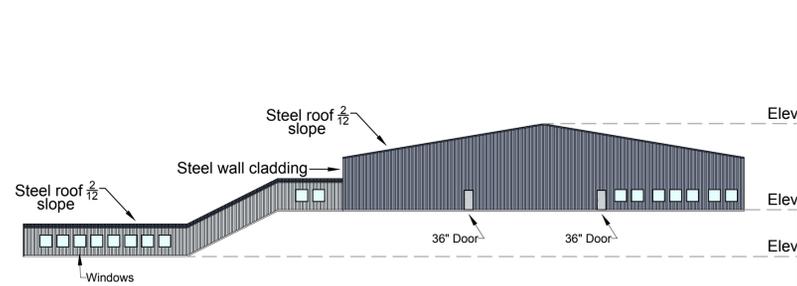
- ① Water treatment
Containing equipment for treating mine water. MnO2 and GAC vessels, chemical storage and dosing pumps, backwash pumps, safety shower, and single office.
- ② Finish water tank
Steel tank for holding treated mine water for pumping to discharge point. Tank holds 60,000 gallons with dimensions of 20 ft diameter x 30 feet height.

Building Notes

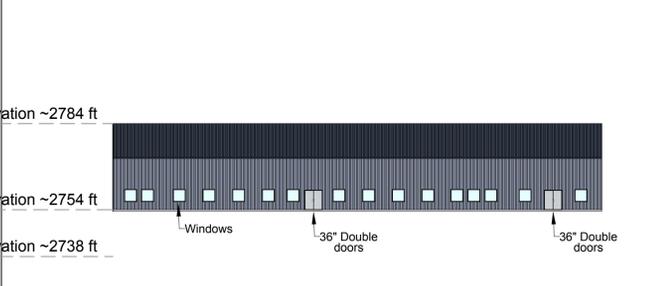
- Pre-engineered steel building.
- Buildings to have clear spans - No mid columns
- Concrete slab floors with machinery foundations, sumps, and catchments as necessary.
- Steel cladding on roofs and walls.
- Non-reflective / non metallic paint.

Roof color
Charcoal Gray
 Wall color
Slate Gray
 Door color
Light Gray

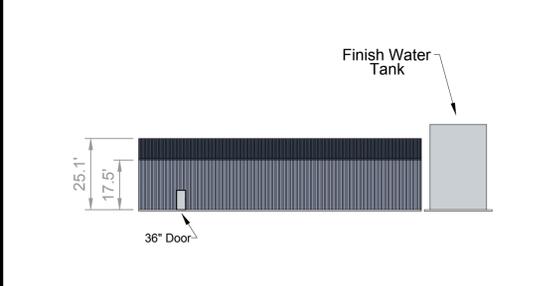
Changeroom / Office - Side View Elevation - Looking NW



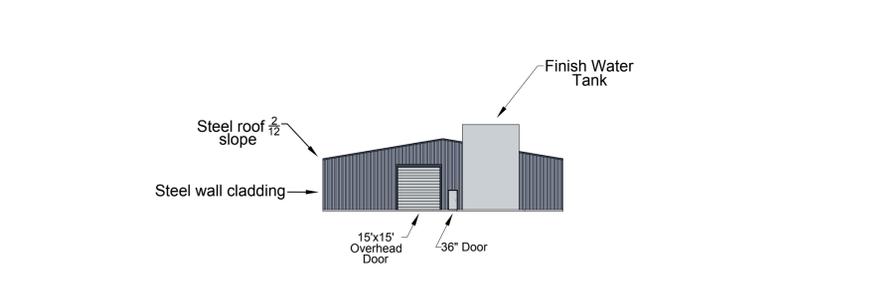
Changeroom / Office - Front View Elevation - Looking SW



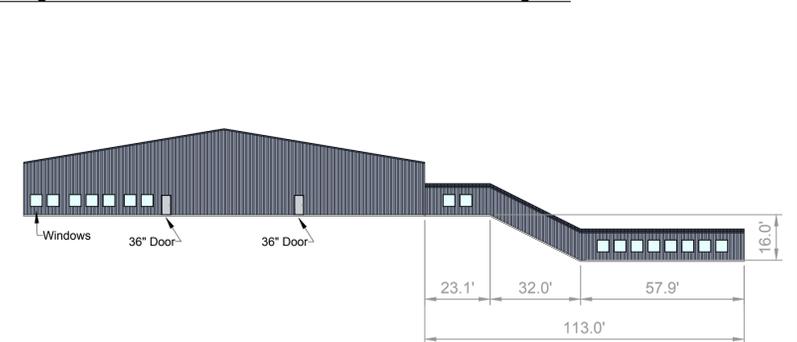
Water Treatment- Front View Elevation - Looking SW



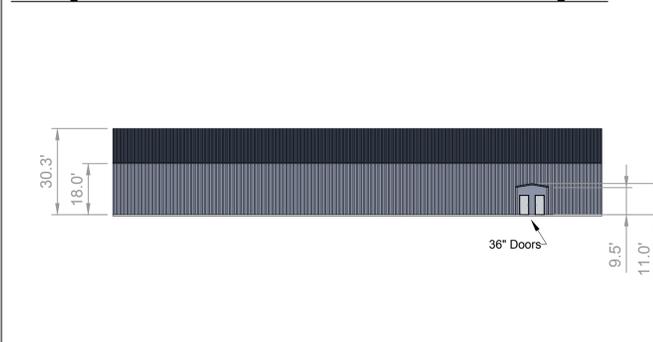
Water Treatment- Side View Elevation - Looking SE



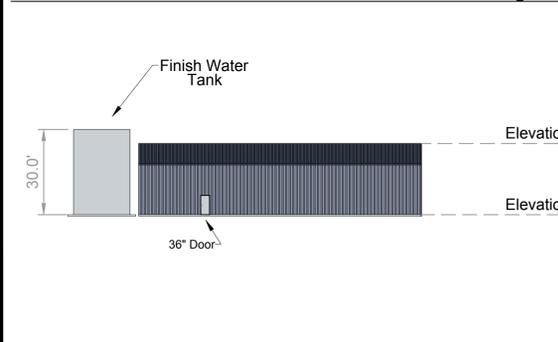
Changeroom / Office - Side View Elevation - Looking SE



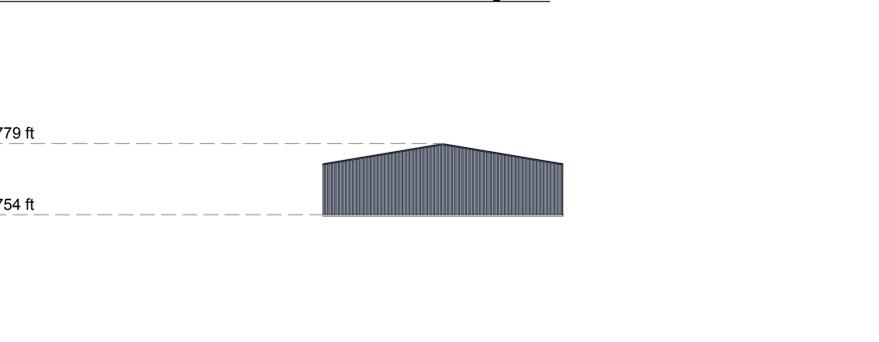
Changeroom / Office - Rear View Elevation - Looking NE



Water Treatment - Rear View Elevation - Looking NE



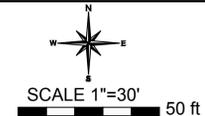
Water Treatment - Side View Elevation - Looking NW



Idaho-Maryland Mine Project
 Rise Grass Valley Inc.
 PO Box 271
 Grass Valley, California, USA 95945



Brunswick Industrial Site
 Nevada County, SEC. 31, T.16N, R.9E., M.D.M
 Total Area = 118.93 Acres
 Assessor Parcel Numbers:
 09-630-37, 09-630-39, 09-441-03, 09-441-04,
 09-441-05, 09-441-34
 Current Zoning M1-SP / Proposed Zoning M1-ME



B302 Brunswick Industrial Site
Changeroom/Office, & Water Treatment Buildings
 Building details and elevations