

Building Number	Building Name	Area (ft ²)	Building Number	Building Name	Area (ft ²)
1	Brunswick Headframe	2,600	16	Cement Silo	110
2	Brunswick Shaft Building	1,700	17	Water Treatment Plant	8,500
3	Brunswick Raise Building	280	18	Treated Water Tank	310
4	Brunswick Conveyor Building	420	19	Machinery Building	1,600
5	Brunswick Rock Truck Loading	1,700	20	Changeroom and Offices	24,600
6	Brunswick Electrical	800	21	Warehouse	28,900
7	Brunswick Mine Compressor	1,600	22	Service Shaft	2,700
8	Brunswick Hoist	2,800	22a	Service Headframe	300
9	Covered Conveyor	3,400	23	Security Building	2,400
10	Process Plant	29,200	24	Service Hoist	2,800
11	Process Plant Addition	7,300	25	Machinery Building	1,600
12	Clean Water Tank	530	26	Service Electrical	800
13	Process Water Tank	450	27	Breezeway	1,400
14	Tailings Thickener	2,400	28	Fuel Tank (30,000 gal)	600
15	Paste Filter Feed Tank	530	29	Generator Building	3,900

Impervious surfacing, landscaping, and buffer areas		Parking		
Building coverage	138,000 square feet	2.7%	Regular	139 spaces
Surfaced area	514,000 square feet	9.9%	Regular EV	13 spaces
Landscaped area per Sec. L-II 4.2.7			Compact	56 spaces
Interior parking	15,000 square feet	0.3%	Wheelchair accessible	7 spaces
Residential buffer	881,000 square feet	17.0%	Wheelchair van accessible	2 spaces
Street buffers	459,000 square feet	8.9%	Total spaces	217 spaces
Natural area / Open Space	3,174,000 square feet	61.3%		
Total	5,181,000 square feet	100.0%		



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

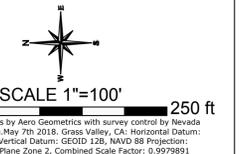


Brunswick Industrial Site
 Nevada County
 SEC. 31, T. 16N, R. 9E., M.D.M
 Total Area = 118.93 Acres
 Assessor Parcel Numbers:
 09-630-37, 09-630-39, 09-441-03, 09-441-04,
 09-441-05, 09-441-34
 Current Zoning M1-SP
 Proposed Zoning M1-ME

LEGEND

- Water Treatment Pond
- Structure - Planned
- Structure - Planned - removed at mine closure
- Paved Road - Existing offsite
- Paved Road - Planned onsite
- Paved Parking and Sidewalks - Planned
- Paved Area - Planned
- Landscaping Area - Planned
- Exterior light locations - Planned
- Trash Enclosure (4yd) & 50 ft approach - Planned

Domestic water source: Nevada Irrigation District
 Industrial water source: Treated mine water (groundwater)
 Sewage disposal by onsite septic system
 Orphan Hill Fire Protection District
 Electrical power from Pacific Gas and Electric Company
 Asphalt surfacing on all roads and parking areas.
 Surface run-off shown on grading and drainage plan drawings
 Landscaping details shown on landscaping plan drawings
 Final grading topography based on
 Preliminary Grading Plan prepared by Nevada City
 Engineering Inc.



SCALE 1"=100'
 250 ft

Drawing B103
Brunswick
Industrial Site Plan
Infrastructure Details
Buildings, parking, paths,
landscaping, and lighting
Revision 1

Drawn by : Rise Grass Valley
 Feb 1 / 20

