

# Conditional Use Permit Application: Stibnite Substation

Jeffrey Maffuccio, Facility Siting Coordinator  
208-388-2402 or [jmaffuccio@idahopower.com](mailto:jmaffuccio@idahopower.com)

July 23, 2025

Cynda Herrick, Director  
Valley County Planning and Zoning  
PO BOX 1350  
Cascade, Idaho 83611

## Conditional Use Permit Application: Stibnite Substation

Dear Ms. Herrick,

Idaho Power Company (or Idaho Power) is pleased to file this Conditional Use Permit Application to construct, maintain, and operate an electrical substation along Stibnite Road in Valley County, on parcel RP18N09E00GOVT. The property is owned by Idaho Gold Resources Company, LLC.

The Stibnite Substation is proposed on approximately 4-acres of the 53.5-acre subject parcel and will provide capacity for planned mining operations.

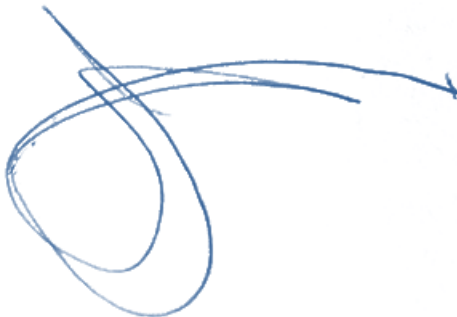
Along with the completed Conditional Use Permit Application, the following are included as attachments:

1. Project Narrative – Background, Description, and Impacts
2. Site Plan of the Property and Project
3. Grading Plan

On behalf of Idaho Power, we appreciate your time and effort to review and consider this application. Please contact me with any questions or clarification, 208-388-2402 or [jmaffuccio@idahopower.com](mailto:jmaffuccio@idahopower.com).

Regards,

Jeffrey Maffuccio  
Facility Siting Coordinator



# Valley County Planning and Zoning Department

219 N. Main  
PO Box 1350  
Cascade, ID 83611  
www.co.valley.id.us  
cherrick@co.valley.id.us  
208-382-7115



## Conditional Use Permit Application

TO BE COMPLETED BY THE PLANNING AND ZONING DEPARTMENT

☐ Check # \_\_\_\_\_ or ☐ Cash or ☒ Card

FILE # C.U.P 25-020

FEE \$ 250

ACCEPTED BY Hannah Smith

DEPOSIT \_\_\_\_\_

CROSS REFERENCE FILE(S): \_\_\_\_\_

DATE 07/24/2025

PROPOSED USE: Electrical Substation

When an application has been submitted, it will be reviewed in order to determine compliance with application requirements.  
A hearing date will be scheduled only after an application has been accepted as complete or if applicant requests the hearing in writing.

Applicant's Signature: \_\_\_\_\_ Date: 07/23/2025

The following must be completed and submitted with the conditional use permit application:

- ☒ A **detailed project description** disclosing the purpose, strategy, and time frame of construction. Include a phasing plan if appropriate. Address fire mitigation, utilities, fencing, access, emissions, dust, noise, and outside storage.
- ☒ A **plot plan**, drawn to scale, showing the boundaries, dimensions, area of lot, existing and proposed utilities, streets, easements, parking, setbacks, and buildings.
- n/a ☐ A **landscaping plan**, drawn to scale, showing elements such as trees, shrubs, ground covers, and vines. Include a plant list indicating the size, quantity, location and name (both botanical and common) of all plant material to be used.
- ☒ A **site grading plan** clearly showing the existing site topography and detailing the best management practices for surface water management, siltation, sedimentation, and blowing of dirt and debris caused by grading, excavation, open cuts, side slopes, and other site preparation and development.
- n/a ☐ A **lighting plan**.
- ☒ **Names and addresses of property owners** within 300 feet of the property lines. Information can be obtained through the GIS Portal at [www.co.valley.id.us](http://www.co.valley.id.us). Only one copy of this list is required.
- ☒ **Ten (10) copies** of the application, project description, plot plan, landscaping plan, grading plan, and impact report are required. three copies provided per conversation with Cynda
- Understood ☒ **A Development Agreement may be required**. Possible road mitigation should be discussed with Dan Coonce, Valley County Engineer (208-382-7195)

**We recommend you review the Valley County Code online at [www.co.valley.id.us](http://www.co.valley.id.us)  
or at the Planning & Zoning Office at 219 North Main Street, Cascade, Idaho**

Subject to Idaho Statute Title 55 Chapter 22 Underground Facilities Damage Prevention.

## CONTACT INFORMATION

**APPLICANT** Idaho Power Company PHONE 208.388.2402  
Owner ☐ Purchaser ☒ Lessee ☐ Renter ☐

MAILING ADDRESS PO Box 70, Boise, Idaho ZIP 83707

EMAIL jmaffuccio@idahopower.com

**PROPERTY OWNER** Idaho Gold Resources Company LLC

MAILING ADDRESS 1000 Stibnite Road, Yellow Pine, Idaho ZIP 83677

EMAIL \_\_\_\_\_

**AGENT / REPRESENTATIVE** Idaho Power Company - Jeff Maffuccio PHONE 208.388.2402

MAILING ADDRESS PO Box 70, Boise, Idaho ZIP 83703

EMAIL jmaffuccio@idahopower.com

**CONTACT PERSON** (if different from above) \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_ ZIP \_\_\_\_\_

EMAIL \_\_\_\_\_ PHONE \_\_\_\_\_

## PROPERTY INFORMATION

**ADDRESS OF SUBJECT PROPERTY** 1000 Stibnite Road

PROPERTY DESCRIPTION (either lot, block & subdivision name or attach a recorded deed with a metes and bounds description.)

NE 1/4 Section 14, Township 18N, Range 9E

**TAX PARCEL NUMBER(S)** RP 18N09E00GOVT

Quarter NE Section 14 Township 18N Range 9E

1. PROPOSED USE: Residential ☐ Civic or Community ☒ Commercial ☐ Industrial ☐

2. SIZE OF PROPERTY +/- 53.6 Acres ☒ or Square Feet ☐

3. EXISTING LAND USES AND STRUCTURES ON THE PROPERTY ARE AS FOLLOWS:

Camp associated with mining operations will be moved off site.

4. ARE THERE ANY KNOWN HAZARDS ON OR NEAR THE PROPERTY (such as canals, hazardous material spills, and/or soil or water contamination)? If so, describe and give location: \_\_\_\_\_

No known hazards and/or soil or water contamination

5. ADJACENT PROPERTIES HAVE THE FOLLOWING BUILDING TYPES AND/OR USES:

North Salmon River, Stibnite Road, timber land owned and maintained by the US Forest Service

South Timber land owned and maintained by the US Forest Service

East Timber land owned and maintained by the US Forest Service

West Stibnite Road, timber land owned and maintained by the US Forest Service, land owned by Idaho Gold Resources

## APPLICATION DETAILS

6. MAXIMUM PROPOSED STRUCTURE HEIGHT: 65' for T-line structure outside station \_\_\_\_\_

7. NON-RESIDENTIAL STRUCTURES OR ADDITIONS (If applicable):

Number of Proposed Structures: 1

Number of Existing Structures: 4

Proposed Gross Square Feet

1<sup>st</sup> Floor 1,200 SF

2<sup>nd</sup> Floor \_\_\_\_\_

Total \_\_\_\_\_

Existing Gross Square Feet

1<sup>st</sup> Floor \_\_\_\_\_

2<sup>nd</sup> Floor \_\_\_\_\_

Total \_\_\_\_\_

n/a 8a. TYPE OF RESIDENTIAL USE (If applicable): Single family residence ☐ Multiple residences on one parcel ☐

8b. TYPE OF STRUCTURE: Stick-built ☒ Manufacture Home ☐ Mobile Home ☐ Tiny Home ☐ Other ☐ \_\_\_\_\_

8c. SQUARE FOOTAGE OF PROPOSED RESIDENTIAL STRUCTURES (If applicable): n/a

SQUARE FOOTAGE OF EXISTING RESIDENTIAL STRUCTURES: n/a

8d. DENSITY OF DWELLING UNITS PER ACRE: n/a

9. SITE DESIGN:

Percentage of site devoted to building coverage: 5%

Percentage of site devoted to landscaping: 5%

Percentage of site devoted to roads or driveways: 40% (gravel drive aisles)

Percentage of site devoted to other uses: 50%, describe: substation apparatus

**Total: 100%**

10. PARKING (If applicable): not applicable

**Office Use Only**

a. Handicapped spaces proposed: \_\_\_\_\_

Handicapped spaces required: \_\_\_\_\_

b. Parking spaces proposed: \_\_\_\_\_

Parking spaces required: \_\_\_\_\_

c. Number of compact spaces proposed: \_\_\_\_\_

Number of compact spaces allowed: \_\_\_\_\_

d. Restricted parking spaces proposed: \_\_\_\_\_

e. Are you proposing off-site parking: \_\_\_\_\_

11. SETBACKS:

to property line

**BUILDING**

Proposed

**Office Use Only**

Required

**PARKING**

Proposed

**Office Use Only**

Required

Front 30'

Rear 30'

Side 30'

Side 30'

12. NUMBER OF EXISTING ROADS: None Width: \_\_\_\_\_

Existing roads will be: Publicly maintained? ☐ Privately Maintained? ☐ or Combination of both? ☐

Existing road construction: Gravel ☐ Paved ☐ or Combination of both? ☐

13. NUMBER OF PROPOSED ROADS: None Proposed width: \_\_\_\_\_

Proposed roads: Publicly maintained? ☐ Privately Maintained? ☐ or Combination of both? ☐

Proposed road construction: Gravel ☐ Paved ☐ or Combination of both? ☐

14. ARE SHARED DRIVEWAYS PROPOSED? If so, please explain why. Yes ☐ No ☒  
Idaho Power will have one gate with gravel driveway, to be used for station access only.

15. EXISTING UTILITIES ON THE PROPERTY ARE AS FOLLOWS:  
None

16. PROPOSED UTILITIES: None

Proposed utility easement widths \_\_\_\_\_ Locations \_\_\_\_\_

n/a 17. SEWAGE WASTE DISPOSAL METHOD: Septic ☐ Central Sewage Treatment Facility ☐  
Name: \_\_\_\_\_

n/a 18. POTABLE WATER SOURCE: Public ☐ Water Association ☐ Individual Well: ☐  
If individual, has a test well been drilled? \_\_\_\_\_ Depth \_\_\_\_\_ Flow \_\_\_\_\_ Purity Verified? \_\_\_\_\_  
Nearest adjacent well \_\_\_\_\_ Depth \_\_\_\_\_ Flow \_\_\_\_\_

19. DRAINAGE (Proposed method of on-site retention): The station will drain to localized drainage structures and subsequently to a mine site basin prior to any release from the site.  
Any special drains? \_\_\_\_\_ (Please attach map)  
Soil type(s): Well drained vitrandic haplocryalfs family and similar  
(Information can be obtained from the Natural Resource Conservation Service: [websoilsurvey.nrcs.usda.gov](http://websoilsurvey.nrcs.usda.gov))  
Stormwater Prevention Management Plan will need approval from Valley County Engineer.

20. IS ANY PORTION OF THE PROPERTY LOCATED IN A FLOODWAY OR 100-YR FLOODPLAIN?  
(Information can be obtained from the Planning & Zoning Office) Yes ☐ No ☒

21. DOES ANY PORTION OF THIS PARCEL HAVE SLOPES IN EXCESS OF 15%? Yes ☐ No ☒

21. ARE THERE WETLANDS LOCATED ON ANY PORTION OF THE PROPERTY? Yes ☐ No ☒

23. IS THERE ANY SITE GRADING OR PREPARATION PROPOSED? Yes ☐ No ☐

If yes, explain:

Idaho Power will grade as applicable for a level substation yard, please see enclosed grading plan.

24a. ARE THERE ANY EXISTING IRRIGATION SYSTEMS? Yes ☐ No ☒

Are you proposing any alterations, improvements, extensions or new construction? Yes ☐ No ☒

If yes, explain: \_\_\_\_\_

24b. COMPLETE ATTACHED PLAN FOR IRRIGATION if you have water rights and are in an irrigation district.  
Submit letter from Irrigation District, if applicable. Not applicable

25. COMPLETE ATTACHED WEED CONTROL AGREEMENT

26. COMPLETE ATTACHED IMPACT REPORT



# VALLEY COUNTY

## WEED CONTROL AGREEMENT

**It shall be the duty and responsibility of all landowners to control noxious weeds on their land and property, in accordance with Idaho Statute 22-2407.**

The purpose of this agreement is to establish a cooperative relationship between Valley County and the undersigned Cooperator to protect the natural and economic values in the Upper Payette River watershed from damages related to the invasion and expansion of infestations of noxious weeds and invasive plants. This is a cooperative effort to prevent, eradicate, contain and control noxious weeds and invasive plants on public and private lands in this area. Factors related to the spread of weeds are not related to ownership nor controllable at agency boundaries. This agreement formalizes the cooperative strategy for management of these weeds addressed in Valley County's Integrated Weed Management Plan.

In this continuing effort to control Noxious Weeds, Valley County Weed Control will consult with the undersigned Cooperator and outline weed identification techniques, present optional control methods and recommend proper land management practices.

The undersigned Cooperator acknowledges that he/she is aware of any potential or real noxious weed problems on his/her private property and agrees to control said weeds in a timely manner using proper land management principles.

Valley County Weed Department can be contacted at 208-382-7199.

Idaho Power Company  
By: represented by Jeff Maffuccio  
**Applicant**

By: Valley County Weed Supervisor

Date: 07/23/2025

## IMPACT REPORT (from Valley County Code 9-5-3-D)

**You may add information to the blanks below or attach additional sheets.**

❖ **An impact report shall be required for all proposed Conditional Uses.**

❖ **Thoroughly answer all questions. Mark N/A if the question is not applicable to your application.**

❖ **The impact report shall address potential environmental, economic, and social impacts and how these impacts are to be minimized as follows:**

1. Traffic volume, character, and patterns including adequacy of existing or proposed street width, surfacing, alignment, gradient, and traffic control features or devices, and maintenance. Contrast existing with the changes the proposal will bring during construction and after completion, build-out, or full occupancy of the proposed development. Include pedestrian, bicycle, auto, and truck traffic.
2. Provision for the mitigation of impacts on housing affordability.
3. Noise and vibration levels that exist and compare to those that will be added during construction, normal activities, and special activities. Include indoor and outdoor, day and night variations.
4. Heat and glare that exist and that might be introduced from all possible sources such as autos in parking areas, outdoor lights, water or glass surfaces, buildings or outdoor activities.
5. Particulate emissions to the air including smoke, dust, chemicals, gasses, or fumes, etc., both existing and what may be added by the proposed uses.
6. Water demand, discharge, supply source, and disposal method for potable uses, domestic uses, and fire protection. Identify existing surface water drainage, wetlands, flood prone areas and potential changes. Identify existing ground water and surface water quality and potential changes due to this proposal.



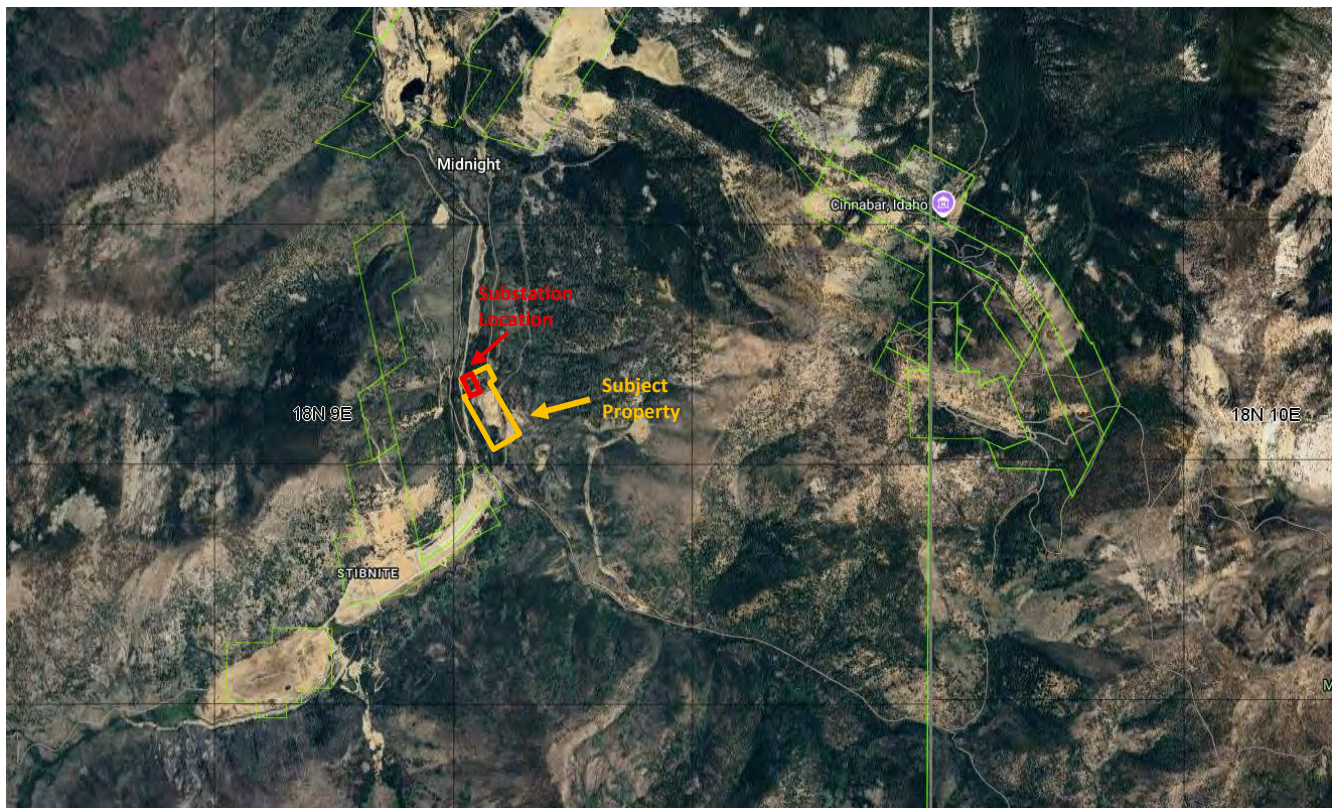
7. Fire, explosion, and other hazards existing and proposed. Identify how activities on neighboring property may affect the proposed use.
8. Removal of existing vegetation or effects thereon including disturbance of wetlands, general stability of soils, slopes, and embankments and the potential for sedimentation of disturbed soils.
9. Include practices that will be used to stabilize soils and restore or replace vegetation.
10. Soil characteristics and potential problems in regard to slope stability, embankments, building foundation, utility and road construction. Include suitability for supporting proposed landscaping.
11. Site grading or improvements including cuts and fills, drainage courses and impoundments, sound and sight buffers, landscaping, fencing, utilities, and open areas.
12. Visibility from public roads, adjoining property, and buildings. Include what will be done to reduce visibility of all parts of the proposal but especially cuts and fills and buildings. Include the impacts of shadows from new features on neighboring property.
13. Reasons for selecting the particular location including topographic, geographic and similar features, historic, adjoining land ownership or use, access to public lands, recreation, utilities, streets, etc., in order to illustrate compatibility with and opportunities presented by existing land uses or character.

14. Approximation of increased revenue from change in property tax assessment, new jobs available to local residents, and increased local expenditures.
15. Approximation of costs for additional public services, facilities, and other economic impacts.
16. State how the proposed development will impact existing developments providing the same or similar products or services.
17. State what natural resources or materials are available at or near the site that will be used in a process to produce a product and the impacts resulting from the depletion of the resource. Describe the process in detail and describe the impacts of each part.
18. What will be the impacts of a project abandoned at partial completion?
19. Number of residential dwelling units, other buildings and building sites, and square footage or gross non-residential floor space to be available.
20. Stages of development in geographic terms and proposed construction time schedule.
21. Anticipated range of sale, lease or rental prices for dwelling units, building or other site, or non-residential floor space in order to insure compatibility with adjacent land use and development.

## Project Narrative

### Stibnite Substation Application Narrative

On behalf of Idaho Power, we are pleased to file this narrative with our Conditional Use Permit (CUP) Application for the proposed Stibnite Substation located near Yellow Pine, Idaho, approximately 45 miles northeast of Cascade, in Valley County, Idaho. This CUP would allow Idaho Power to construct, maintain, and operate a substation proposed on approximately 4-acres of the approximately 54-acre property owned by Idaho Gold Resources Company, LLC.



*Image 1. Aerial image of the subject property.*

## Project Background

The Stibnite Gold Project (Project) is being developed by Perpetua Resources and presents an unparalleled opportunity to secure essential mineral resources for energy and national security, advance environmental restoration, and bolster the local and national economy. The Project started the National Environmental Policy Act (NEPA) permitting review process in 2016. Over the intervening eight years, the Project underwent robust agency review, scientific study, and substantial modifications to make it the most comprehensively protective plan it can reasonably be. The US Forest Service issued a positive Record of Decision for the Project in early 2025.

The Project has a power demand of approximately 65 megawatts (MW) when in operation. The existing power infrastructure in the Valley County area cannot support the required demand. Therefore, Perpetua Resources plans to partner with Idaho Power to upgrade the current system. Perpetua Resources will pay Idaho Power for the required system improvements, including construction costs. Idaho Power will own and operate all facilities constructed as part of the Project.

System improvements include strengthening and upgrading transmission infrastructure to reduce disruptions, which will improve resilience and reliability to residents of Valley County. Idaho Power will do this by widening the right-of-way through forested terrain, replacing wood poles with durable steel poles, increasing voltage from 69 kV to 138 kV, and constructing or upgrading several substations along the 74-mile route.

Idaho Power intends to construct the project over approximately three years. Construction will begin on the Lake Fork to Cascade portion of the transmission line upgrade and will gradually proceed east to Warm Lake and Stibnite.

Valley County's Comprehensive Plan was considered in determining the location for the Stibnite Substation.

1. The proposed site meets Chapter 11 (Public Facilities, Utilities and Services) Goal IV objectives:
  - a. Idaho Power is developing utility facilities to provide capacity for the Stibnite site.
  - b. Idaho Power plans to minimize impacts by locating the Stibnite Substation in a favorable location to alleviate strain on existing facilities while providing needed capacity for Stibnite.
2. The proposed site meets Chapter 7 (Transportation) Goal III objectives:
  - a. The substation will not be visible from the through site access road as it is located on private ground surrounded by secure access points.

## Project Description

The Stibnite Substation will be constructed at the northwest corner of the approximately 54-acre property. The substation is located within property owned and maintained by Idaho Gold Resources Company, LLC. An existing camp associated with mining operations will be moved off-site to accommodate the planned substation. The Stibnite Substation is the northern terminus for the upgraded transmission service for the Stibnite Gold Mine.





**Image 2. Aerial image of the subject property.**

This Idaho Power facility will be accessed through the Perpetua Resources facility, from Stibnite Road, to a locked gate required for Idaho Power maintenance personnel during operations. During construction and operations, Stibnite Road will be taken out of use and a new through site access road will be developed. A perimeter fence will secure and enclose the substation, in addition to fences around the Perpetua Resources facility. Existing vegetation provides natural screening from the existing Stibnite Road.

The proposed Stibnite Substation will be located on an approximately 4-acre portion of undeveloped land in the northwest corner of the 54-acre subject property. This substation will have the following apparatus:

- Two (2) 138/34.5kV 3.75 60/80 MVA transformers, to connect distribution feeders.
- Five (5) 138kV breakers, and other apparatus to manage power flows.
- 60-ft by 20-ft concrete masonry control building.
- Retention of existing lodgepole pine visible from Stibnite Road and 7-ft tall chain-link perimeter fence with four (4) 30 ft gates.

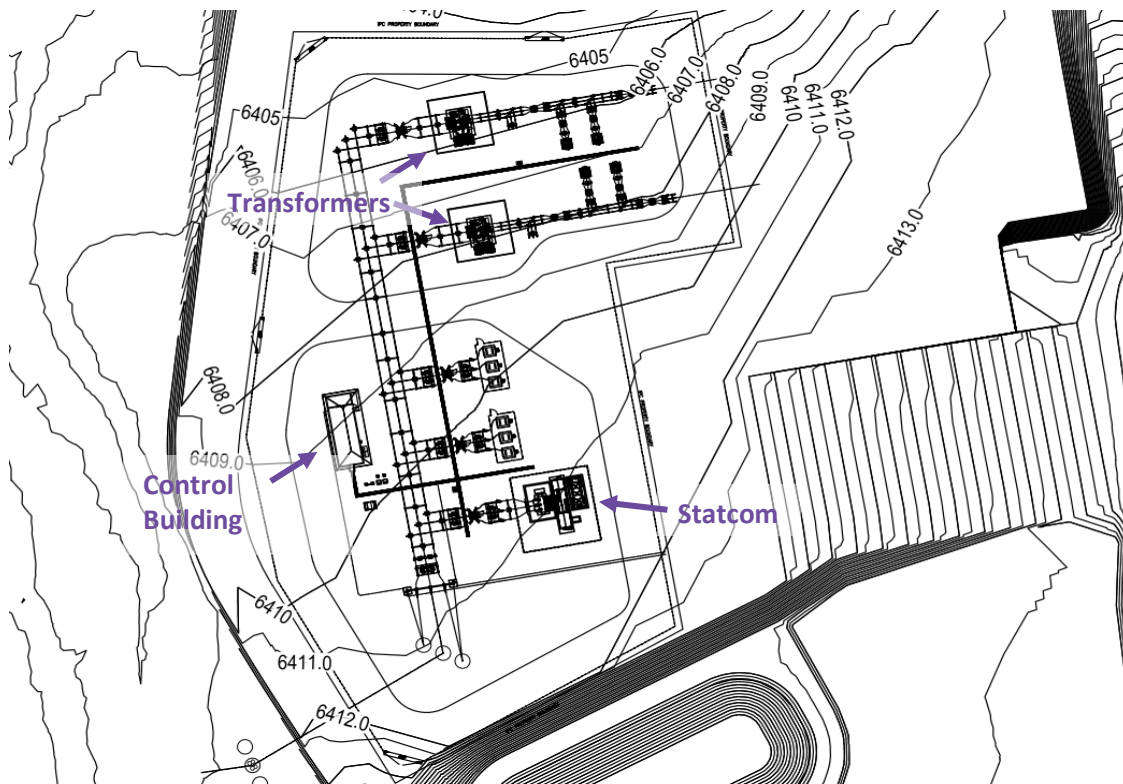


Image 3. Site Plan.

Idaho Power will not request any additional utilities for this project, Idaho Power maintains its own electrical and communication service. This site will not be outdoor storage; however, all of the apparatus is “outdoor” by nature and not in buildings or sheds with exception of controls (in the control building).

### ***Air, Dust and Noise Emissions***

The initial stages of construction will require site preparation, such as grading and leveling, to prepare the site for grounding and then graveling the driveway and the substation “yard.” Idaho Power will actively monitor and control dust during construction. With the exception of construction vehicles, the project does not use fuels and thus, will not produce air emissions. Any operational noises will not exceed 65 dB (decibels) per the Code of Federal Registry Section 24. An analogy of 65 dB sound level is a normal conversation at a 3-ft distance. The typical noise source is the transformer, rated at 59 dB from that same distance. The sound level of the transformer drastically reduces to 37 dB at about 200 feet from the transformer, which is equivalent to “rural” ambient noise levels. There are no residences within proximity of the substation border.

### ***Fire Mitigation***

Idaho Power safely operates its substation facilities. Idaho Power incorporates mitigations into its design to avoid the spread of fire onto adjacent properties. The design of the station includes open gravel areas between apparatus, for safe working and operating clearances, but also to minimize any promulgation of fire and heat beyond the station fence.

Along with these design aspects, Idaho Power takes additional steps to remotely monitor and operate their substations. In an emergency, Idaho Power will isolate the issue and dispatch crews from the local operations centers to the substation. Idaho Power will also coordinate with local emergency responders.

## Project Impact Report

Below are responses regarding the project's impacts in accordance with Valley County Code 9-5-3-D.

1. ***Traffic volume, character, and patterns including adequacy of existing or proposed street width, surfacing, alignment, gradient, and traffic control features or devices, and maintenance. Contrast existing with the changes the proposal will bring during construction and after completion, build-out, or full occupancy of the proposed development. Include pedestrian, bicycle, auto, and truck traffic.***

The existing road network (Stibnite Road) is adequate for the limited duration of construction. The proposed substation will require some heavy truck (earth-moving equipment and cranes) and light truck (pickups and flatbeds) traffic. Once construction is complete, Idaho Power will typically visit the substation with light trucks on a monthly basis.

2. ***Provision for the mitigation of impacts on housing affordability.***

Not applicable to the proposed substation.

3. ***Noise and vibration levels that exist and compare to those that will be added during construction, normal activities, and special activities. Include indoor and outdoor, day and night variations.***

Construction activities will create some additional noise during day-time work hours. Once construction is complete, any noise and vibration from operating the substation will be minimal.

4. ***Heat and glare that exist and that might be introduced from all possible sources such as autos in parking areas, outdoor lights, water or glass surfaces, buildings, or outdoor activities.***

The applicant is not aware of abnormal heat or glare that may exist at this site and does not expect this project will be an additional, or new, source of heat and glare.

5. ***Particulate emissions to the air including smoke, dust, chemicals, gasses, or fumes, etc., both existing and what may be added by the proposed uses.***

The applicant does not expect the project to be a source of particulate emissions. Idaho Power will actively monitor and control dust during construction. The proposed substation will not create any undesirable effects such as odors, fumes, or vibrations.

6. ***Water demand, discharge, supply source, and disposal method for potable uses, domestic uses, and fire protection. Identify existing surface water drainage, wetlands, flood prone areas and potential changes. Identify existing ground water and surface water quality and potential changes due to this proposal.***

Idaho Power will not require water for potable, domestic or fire protection.

7. ***Fire, explosion, and other hazards existing and proposed. Identify how activities on neighboring property may affect the proposed use.***

Idaho Power does not expect the project to be a source of fire or explosions. However, operating high-voltage infrastructure does present certain safety hazards. Idaho Power designs, maintains, and operates its facilities to stringent State (Idaho Public Utility Commission), Federal (Federal Energy Regulatory Commission) and Industry-regulated (North American Electric Reliability Corporation) standards, in such a manner to not expose neighboring properties to these hazards.



- 8. Removal of existing vegetation or effects thereon including disturbance of wetlands, general stability of soils, slopes, and embankments and the potential for sedimentation of disturbed soils. Include practices that will be used to stabilize soils and restore or replace vegetation.**

The proposed substation site will be developed to minimize impacts to existing vegetation or natural features. Where possible, existing trees and vegetation will be retained to provide screening to the through site access road and surrounding property. Idaho Power will incorporate best management practices and solutions to minimize further impacts to any areas of concern.

- 9. Soil characteristics and potential problems in regard to slope stability, embankments, building foundation, utility, and road construction. Include suitability for supporting proposed landscaping.**

This location was found to be suitable for the proposed substation through available desktop analysis completed by Idaho Power and completion of a geotechnical analysis for the Stibnite Mine project to support the foundation and transmission structure design. including infiltration testing for the Stibnite Mine project. Adjacent to the proposed substation, soils have been found suitable to allow for buildings, graveled areas, and driveways.

- 10. Site grading or improvements including cuts and fills, drainage courses and impoundments, sound and sight buffers, landscaping, fencing, utilities, and open areas.**

Idaho Power has attached a Site Plan and preliminary Grading Plan with this application. The site will utilize a retention stormwater pond for drainage.

- 11. Visibility from public roads, adjoining property, and buildings. Include what will be done to reduce visibility of all parts of the proposal but especially cuts and fills and buildings. Include the impacts of shadows from new features on neighboring property.**

The proposed substation location is not visible from the existing Stibnite Road which is across the East Fork South Fork Salmon River and is surrounded by dense vegetation and significant topography. The site is approximately 45 miles northeast of Cascade and is not visible from Highway 55.

- 12. Reasons for selecting the particular location including topographic, geographic, and similar features, historic, adjoining land ownership or use, access to public lands, recreation, utilities, streets, etc., in order to illustrate compatibility with and opportunities presented by existing land uses or character.**

The Stibnite Substation will be located adjacent to the ore and mineral processing facilities. These facilities have large motors and require close proximity to the substation switch gear.

As indicated in responses to Items 11 and 12, Idaho Power will do its best to minimize viewshed concerns and compatibility from existing agrarian, recreational, and rural-residential land uses. This area is remote and not visible from Highway-55 or accessible to the public.

- 13. Approximation of increased revenue from change in property tax assessment, new jobs available to local residents, and increased local expenditures.**

As a regulated utility, Idaho Power pays taxes to the State of Idaho, which are apportioned out to each County. During construction, Idaho Power will leverage local suppliers, first in Valley County, for available materials such as fencing, building, concrete and gravel, and landscaping.

The Stibnite Gold Project will also bring economic value to Valley County. During construction, Perpetua Resources will invest \$1.3 billion in Idaho. Once operational, the Project is projected to contribute \$232 million annually and will create 500-600 jobs. These efforts will strengthen the Valley County community, support family-wage jobs, and generate millions in state and local tax revenues.



**14. Approximation of costs for additional public services, facilities, and other economic impacts.**

The applicant does not anticipate any additional costs or impacts to local services and facilities.

**15. State how the proposed development will impact existing developments providing the same or similar products or services.**

The applicant does not anticipate any impacts to existing developments.

**16. State what natural resources or materials are available at or near the site that will be used in a process to produce a product and the impacts resulting from the depletion of the resource. Describe the process in detail and describe the impacts of each part.**

The Stibnite Gold Project will include extraction of minerals for energy and national security while focusing on environmental restoration and bolstering the local economy. The project is located on an abandoned mine and will clean up legacy tailings and waste, restore vital river ecosystems, and reconnect fish migration routes that have been blocked for 80 years. The project has undergone robust agency review, scientific study, and substantial modifications to make it the most comprehensively protective plan it can reasonably be. Impacts specific to mining activities were addressed with the conditional use permit for the project (CUP No 20-12).

**17. What will be the impacts of a project abandoned at partial completion?**

This concern is not applicable to the proposed substation.

**18. Number of residential dwelling units, other buildings and building sites, and square footage or gross non-residential floor space to be available.**

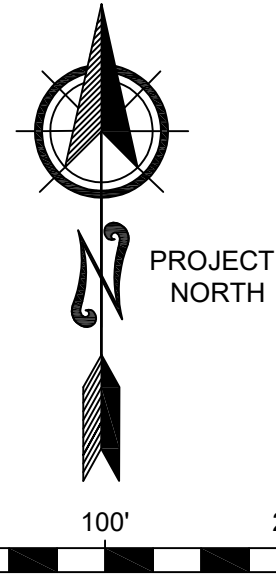
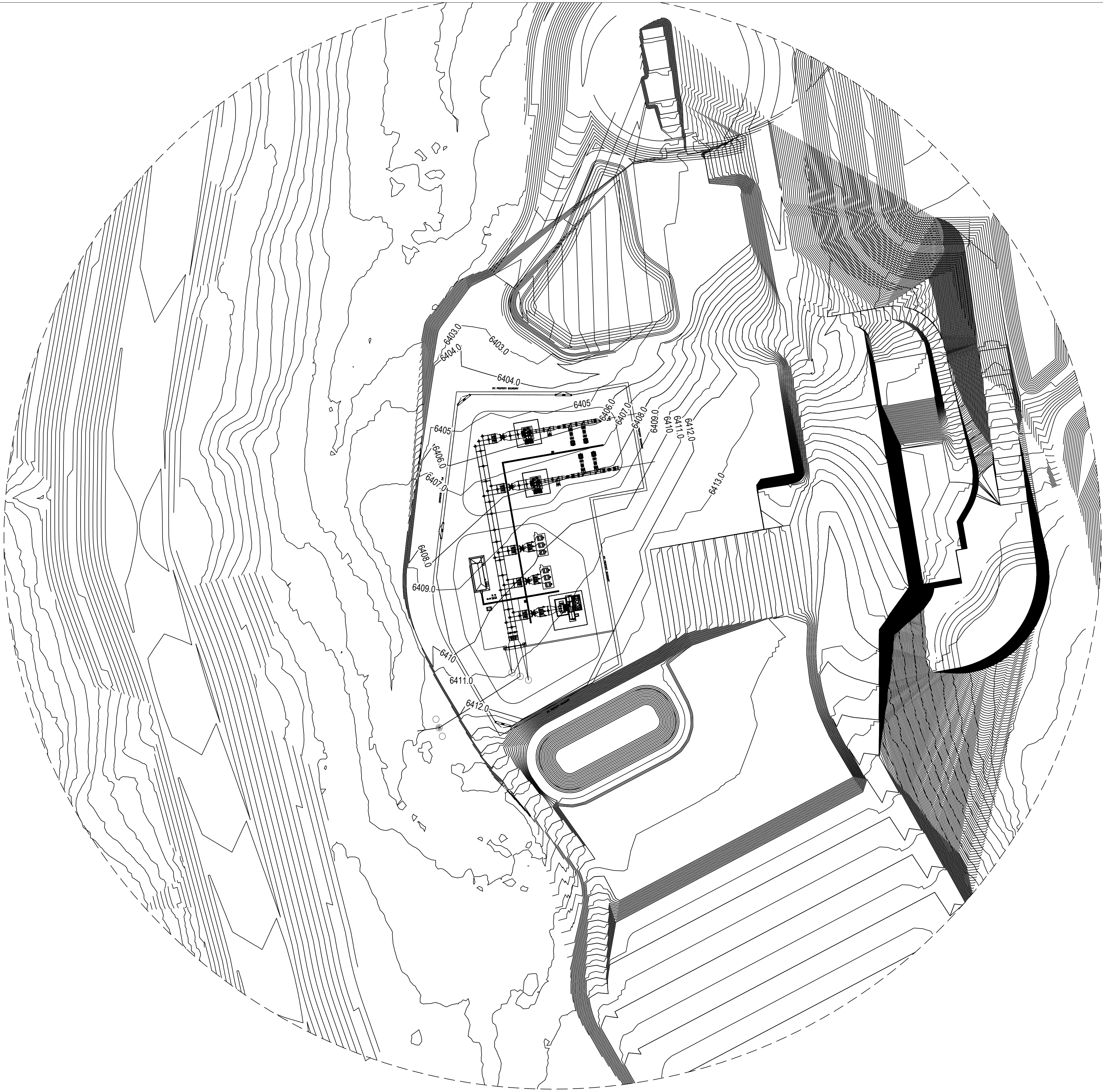
This concern is not applicable to the proposed substation.

**19. Stages of development in geographic terms and proposed construction time schedule.**

Idaho Power will develop, or construct, this project on the property as described. Typical substation construction takes approximately six (6) to eight (8) months, from earthwork to energization.

**20. Anticipated range of sale, lease, or rental prices for dwelling units, building or other site, or non-residential floor space in order to insure compatibility with adjacent land use and development.**

This concern is not applicable to the proposed substation.



SEC.7, T14N., R.05E., B.M.  
VALLEY COUNTY

- NOTES:**
1. CONTOURS REPRESENT FINISHED GRADE ELEVATIONS AT 1 FOOT INTERVALS.
  2. AFTER REMOVAL OF UNSUITABLE MATERIAL, THE EXPOSED SUBGRADE SHOULD BE COMPACTED IN ACCORDANCE WITH IPC SPECIFICATION 95-116.
  3. ALL NATIVE FILL SHALL CONSIST OF NATIVE SOILS EXCLUDING ORGANIC CLAYS, PEAT, TOPSOIL AND OTHER DELETERIOUS MATERIAL.
  4. ALL STRUCTURAL FILL MUST BE PLACED IN ACCORDANCE WITH IPC SPECIFICATION 95-116. ANY IMPORTED STRUCTURAL FILL MUST BE MOISTURE-CONDITIONED TO NEAR OPTIMUM MOISTURE CONTENT AND PLACED IN MAXIMUM 6-INCH-THICK, LOOSE LIFTS. IF SMALLER OR LIGHTER COMPACTION EQUIPMENT IS USED, THE LIFT THICKNESS SHOULD BE REDUCED TO MEET THE COMPACTION REQUIREMENTS.
  5. CONTRACTOR SHALL BE RESPONSIBLE FOR LEGALLY DISPOSING ALL EXCESS MATERIAL OFF SITE INCLUDING TOP SOIL.
  6. CONTRACTOR SHALL ESTABLISH CONTROL BASED ON PROVIDED CONTROL POINTS.
  7. CONTRACTOR RESPONSIBLE FOR VERIFYING ALL EXISTING UTILITY LOCATIONS VIA DIG LINE OF IDAHO.
  8. CONTRACTOR RESPONSIBLE FOR CONTACTING TESTING AGENCY 7 DAYS PRIOR TO COMPACTION TESTING OF NATIVE FILL AND AGGREGATE BASE MATERIAL. RESULTS MUST BE SENT TO ENGINEER.
  9. ALL GRADING (CUT/FILL) AND CULVERT INSTALLATION SHALL BE STABILIZED WITHIN 24 HOURS OF COMPLETION.

REFERENCE DRAWINGS

STIBNITE SUBSTATION

GRADING PLAN  
LAND DETAILS

IDAHO POWER COMPANY BOISE, IDAHO

SCALE: 1"= 100' DATE: 07-02-2025

DS. KIE  
DR. KIE  
REV. CH. HTH

APPROVED

21 D- SBNT

SHT. 001

84

REVISION

VAULT NO. 21D-SBNT CUP

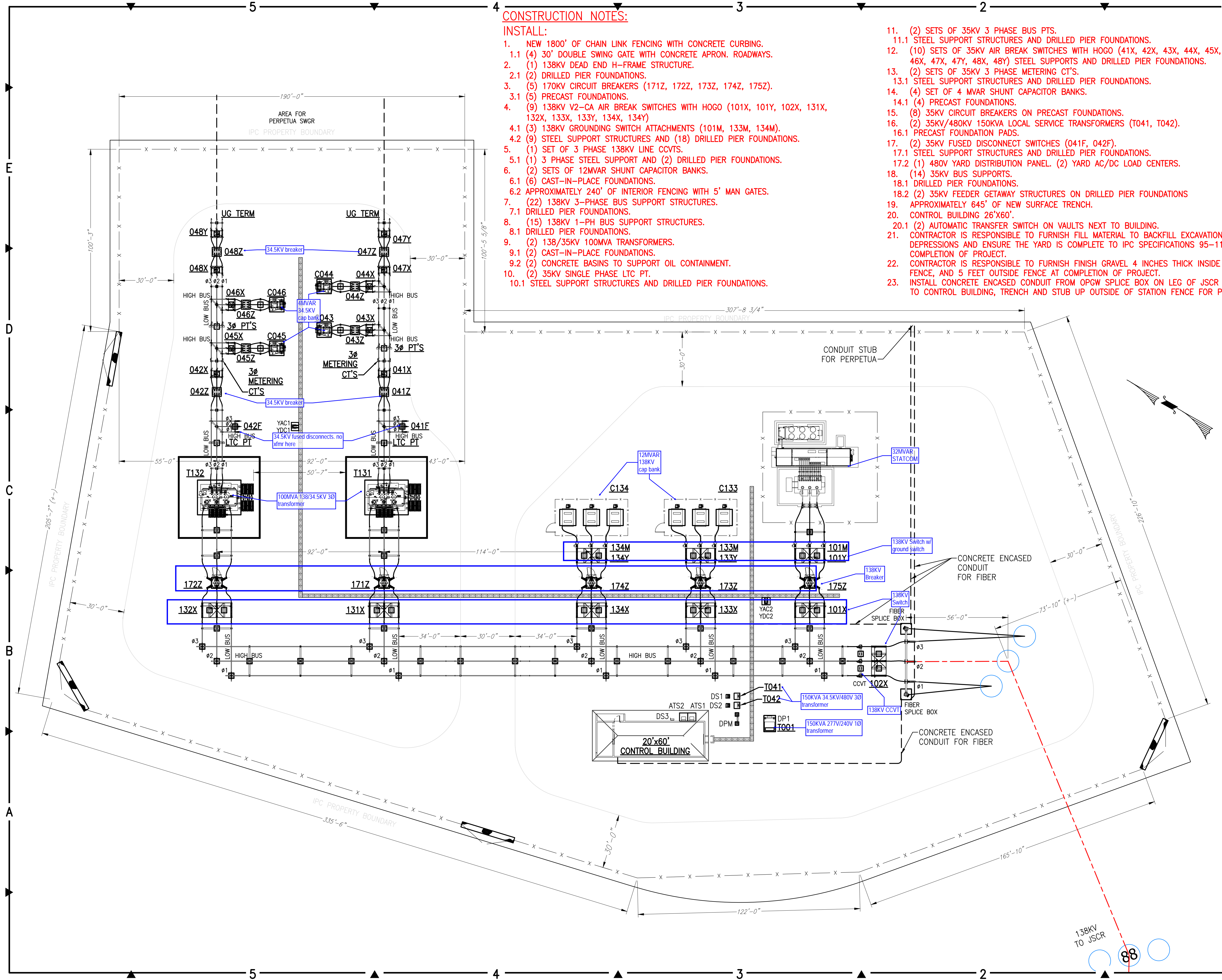


REVISION	
5-9-2024	NEW DRAWING WITH NEW STIBNITE STATION. VARI120124 W.O. #27656134 HTH/KIE

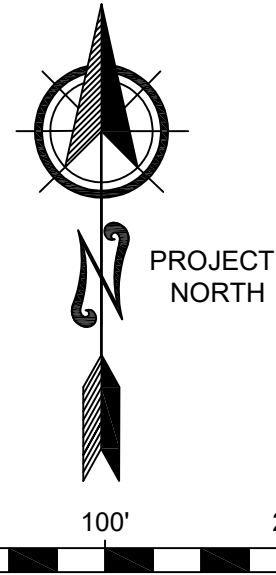
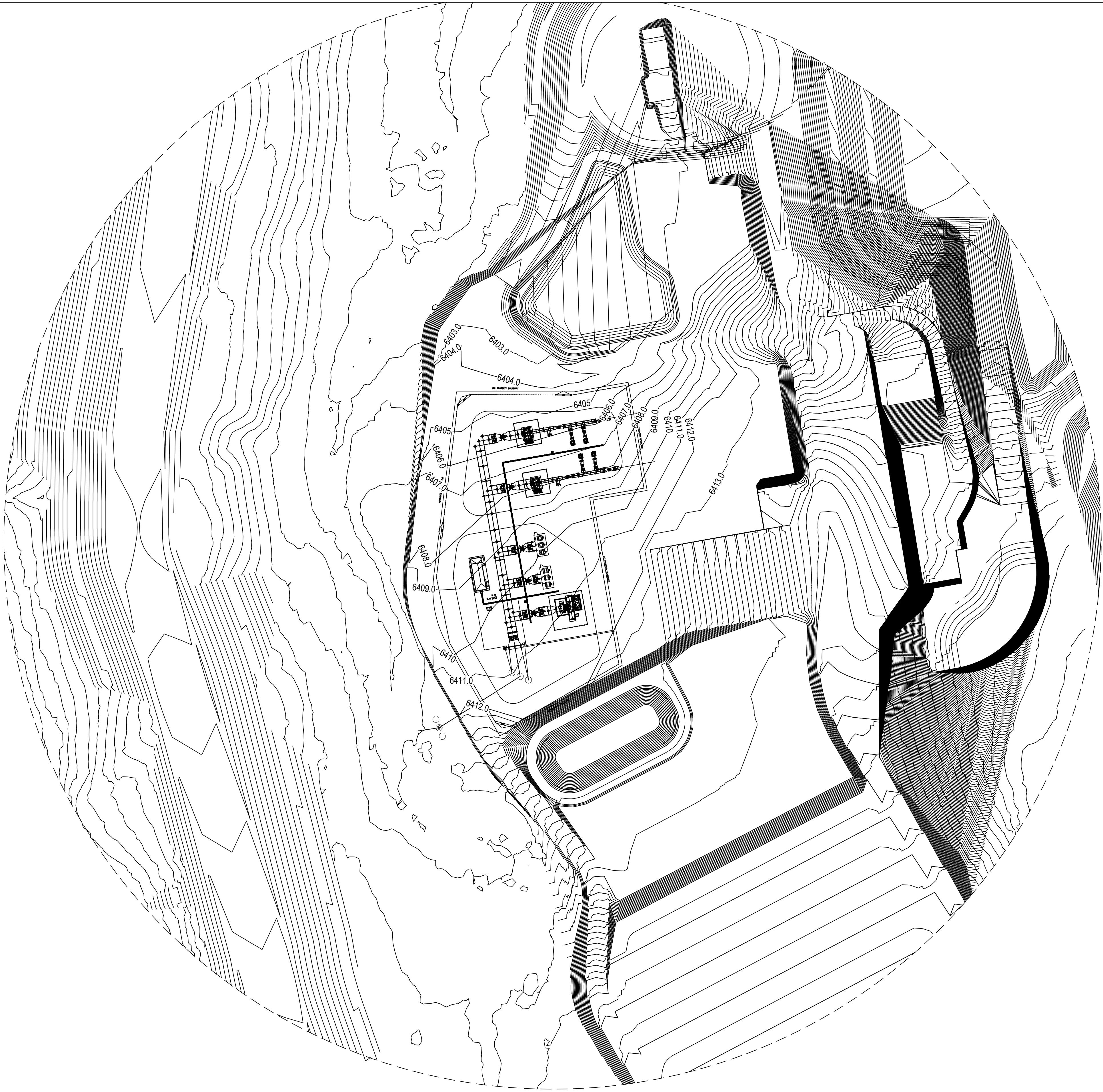
CONSTRUCTION NOTES:

INSTALL:

1. NEW 1800' OF CHAIN LINK FENCING WITH CONCRETE CURBING.
  - 1.1 (4) 30' DOUBLE SWING GATE WITH CONCRETE APRON. ROADWAYS.
2. (1) 138KV DEAD END H-FRAME STRUCTURE.
  - 2.1 (2) DRILLED PIER FOUNDATIONS.
3. (5) 170KV CIRCUIT BREAKERS (171Z, 172Z, 173Z, 174Z, 175Z).
  - 3.1 (5) PRECAST FOUNDATIONS.
4. (9) 138KV V2-CA AIR BREAK SWITCHES WITH HOGO (101X, 101Y, 102X, 131X, 132X, 133X, 133Y, 134X, 134Y).
  - 4.1 (3) 138KV GROUNDING SWITCH ATTACHMENTS (101M, 133M, 134M).
5. (1) SET OF 3 PHASE 138KV LINE CCVTS.
  - 5.1 (1) 3 PHASE STEEL SUPPORT AND (2) DRILLED PIER FOUNDATIONS.
6. (2) SETS OF 12MVAR SHUNT CAPACITOR BANKS.
  - 6.1 (6) CAST-IN-PLACE FOUNDATIONS.
  - 6.2 APPROXIMATELY 240' OF INTERIOR FENCING WITH 5' MAN GATES.
7. (22) 138KV 3-PHASE BUS SUPPORT STRUCTURES.
  - 7.1 DRILLED PIER FOUNDATIONS.
8. (15) 138KV 1-PH BUS SUPPORT STRUCTURES.
  - 8.1 DRILLED PIER FOUNDATIONS.
9. (2) 138/35KV 100MVA TRANSFORMERS.
  - 9.1 (2) CAST-IN-PLACE FOUNDATIONS.
  - 9.2 (2) CONCRETE BASINS TO SUPPORT OIL CONTAINMENT.
10. (2) 35KV SINGLE PHASE LTC PT.
  - 10.1 STEEL SUPPORT STRUCTURES AND DRILLED PIER FOUNDATIONS.
11. (2) SETS OF 35KV 3 PHASE BUS PTS.
  - 11.1 STEEL SUPPORT STRUCTURES AND DRILLED PIER FOUNDATIONS.
12. (10) SETS OF 35KV AIR BREAK SWITCHES WITH HOGO (41X, 42X, 43X, 44X, 45X, 46X, 47X, 47Y, 48X, 48Y) STEEL SUPPORTS AND DRILLED PIER FOUNDATIONS.
13. (2) SETS OF 35KV 3 PHASE METERING CT'S.
  - 13.1 STEEL SUPPORT STRUCTURES AND DRILLED PIER FOUNDATIONS.
14. (4) SET OF 4 MVAR SHUNT CAPACITOR BANKS.
  - 14.1 (4) PRECAST FOUNDATIONS.
15. (8) 35KV CIRCUIT BREAKERS ON PRECAST FOUNDATIONS.
16. (2) 35KV/480KV 150KVA LOCAL SERVICE TRANSFORMERS (T041, T042).
  - 16.1 PRECAST FOUNDATION PADS.
17. (2) 35KV FUSED DISCONNECT SWITCHES (041F, 042F).
  - 17.1 STEEL SUPPORT STRUCTURES AND DRILLED PIER FOUNDATIONS.
  - 17.2 (1) 480V YARD DISTRIBUTION PANEL. (2) YARD AC/DC LOAD CENTERS.
18. (14) 35KV BUS SUPPORTS.
  - 18.1 DRILLED PIER FOUNDATIONS.
  - 18.2 (2) 35KV FEEDER GETAWAY STRUCTURES ON DRILLED PIER FOUNDATIONS
19. APPROXIMATELY 645' OF NEW SURFACE TRENCH.
20. CONTROL BUILDING 26'X60'.
  - 20.1 (2) AUTOMATIC TRANSFER SWITCH ON VAULTS NEXT TO BUILDING.
21. CONTRACTOR IS RESPONSIBLE TO FURNISH FILL MATERIAL TO BACKFILL EXCAVATIONS AND DEPRESSIONS AND ENSURE THE YARD IS COMPLETE TO IPC SPECIFICATIONS 95-116 AT COMPLETION OF PROJECT.
22. CONTRACTOR IS RESPONSIBLE TO FURNISH FINISH GRAVEL 4 INCHES THICK INSIDE STATION FENCE, AND 5 FEET OUTSIDE FENCE AT COMPLETION OF PROJECT.
23. INSTALL CONCRETE ENCASED CONDUIT FROM OPGW SPlice BOX ON LEG OF JSCR DEAD END TO CONTROL BUILDING, TRENCH AND STUB UP OUTSIDE OF STATION FENCE FOR PERPETUA.







SEC.7, T14N., R.05E., B.M.  
VALLEY COUNTY

- NOTES:**
1. CONTOURS REPRESENT FINISHED GRADE ELEVATIONS AT 1 FOOT INTERVALS.
  2. AFTER REMOVAL OF UNSUITABLE MATERIAL, THE EXPOSED SUBGRADE SHOULD BE COMPACTED IN ACCORDANCE WITH IPC SPECIFICATION 95-116.
  3. ALL NATIVE FILL SHALL CONSIST OF NATIVE SOILS EXCLUDING ORGANIC CLAYS, PEAT, TOPSOIL AND OTHER DELETERIOUS MATERIAL.
  4. ALL STRUCTURAL FILL MUST BE PLACED IN ACCORDANCE WITH IPC SPECIFICATION 95-116. ANY IMPORTED STRUCTURAL FILL MUST BE MOISTURE-CONDITIONED TO NEAR OPTIMUM MOISTURE CONTENT AND PLACED IN MAXIMUM 6-INCH-THICK, LOOSE LIFTS. IF SMALLER OR LIGHTER COMPACTION EQUIPMENT IS USED, THE LIFT THICKNESS SHOULD BE REDUCED TO MEET THE COMPACTION REQUIREMENTS.
  5. CONTRACTOR SHALL BE RESPONSIBLE FOR LEGALLY DISPOSING ALL EXCESS MATERIAL OFF SITE INCLUDING TOP SOIL.
  6. CONTRACTOR SHALL ESTABLISH CONTROL BASED ON PROVIDED CONTROL POINTS.
  7. CONTRACTOR RESPONSIBLE FOR VERIFYING ALL EXISTING UTILITY LOCATIONS VIA DIG LINE OF IDAHO.
  8. CONTRACTOR RESPONSIBLE FOR CONTACTING TESTING AGENCY 7 DAYS PRIOR TO COMPACTION TESTING OF NATIVE FILL AND AGGREGATE BASE MATERIAL. RESULTS MUST BE SENT TO ENGINEER.
  9. ALL GRADING (CUT/FILL) AND CULVERT INSTALLATION SHALL BE STABILIZED WITHIN 24 HOURS OF COMPLETION.

REFERENCE DRAWINGS

STIBNITE SUBSTATION

GRADING PLAN  
LAND DETAILS

IDAHO POWER COMPANY BOISE, IDAHO

SCALE: 1"= 100' DATE: 07-02-2025

DS. KIE  
DR. KIE  
REV. CH. HTH

APPROVED

21 D- SBNT

SHT. 001

84

REVISION

VAULT NO. 21D-SBNT CUP

**VALLEY COUNTY ASSESSOR'S OFFICE**

## Parcel Summary and Improvement Report

PO Box 1350 - 219 N Main St, Cascade, ID 83611

Phone (208) 382 - 7126 | [assessor@co.valley.id.us](mailto:assessor@co.valley.id.us)**GENERAL PROPERTY SUMMARY**

PARCEL ID	MH18N09E115495
OWNER(S)	NULL NULL
SITUS ADDRESS	NULL
SITUS CITY, STATE, ZIP	CASCADE, ID 83611
MAILING ATTENTION	
MAILING ADDRESS	13876 HIGHWAY 55
MAILING CITY, STATE, ZIP	MCCALL ID 83638
MAILING COUNTRY	

**PROPERTY DESCRIPTION & LAND DATA**

AREA	ACRES:	SQUARE FEET:	FRONTAGE:
PRIMARY LAND USE			
LEGAL DESCRIPTIONS			
NEIGHBORHOOD	MH Stand Alone Pre Hud & Post		
PLAT LINKS			
LAND USE DETAILS	<u>USE:</u>	<u>LAND GRADE:</u>	<u>ACRES:</u>

*\*The Land Use Details section shows all land uses associated with the property and how each type is broken down and used for assessment purposes.*

**SALES HISTORY**

SALE DATE	GRANTOR	DEED REFERENCE
NULL	NULL	NULL
NULL	NULL	NULL
NULL	NULL	NULL

**ASSESSMENT HISTORY**

<u>ASSESS DATE</u> CHANGE REASON	
LAND	
IMPROVEMENTS	
TOTAL	

**VALLEY COUNTY ASSESSOR'S OFFICE**

## Parcel Summary and Improvement Report

PO Box 1350 - 219 N Main St, Cascade, ID 83611

Phone (208) 382 - 7126 | [assessor@co.valley.id.us](mailto:assessor@co.valley.id.us)**GENERAL PROPERTY SUMMARY**

PARCEL ID	RP18N09E143275
OWNER(S)	HECLA MINING COMPANY
SITUS ADDRESS	NULL
SITUS CITY, STATE, ZIP	CASCADE, ID 83611
MAILING ATTENTION	
MAILING ADDRESS	6500 MINERAL DR STE 200
MAILING CITY, STATE, ZIP	COEUR D ALENE ID 83815
MAILING COUNTRY	USA

**PROPERTY DESCRIPTION & LAND DATA**

AREA	ACRES: 14.848	SQUARE FEET: 646778	FRONTAGE: 0
PRIMARY LAND USE	209 Patented Mineral Land		
LEGAL DESCRIPTIONS	PT. MINERAL SURVEY #3655 TAX NO.'S. 1 THRU 6 IN MS #1 THRU 6 SEC'S. 14 & 15 T18N R9E		
NEIGHBORHOOD	400700 Yellow Pine & area, etc.		
PLAT LINKS			
LAND USE DETAILS	<u>USE:</u> Patented Mineral Land	<u>LAND GRADE:</u> Mineral	<u>ACRES:</u> 14.848

*\*The Land Use Details section shows all land uses associated with the property and how each type is broken down and used for assessment purposes.*

**SALES HISTORY**

SALE DATE	GRANTOR	DEED REFERENCE
12/03/2012	MIDAS GOLD INC	41246
06/02/2009	Multiple Owners	341910



**VALLEY COUNTY ASSESSOR'S OFFICE**

## Parcel Summary and Improvement Report

PO Box 1350 - 219 N Main St, Cascade, ID 83611

Phone (208) 382 - 7126 | [assessor@co.valley.id.us](mailto:assessor@co.valley.id.us)**GENERAL PROPERTY SUMMARY**

PARCEL ID	RP18N09E00GOVT
OWNER(S)	
SITUS ADDRESS	
SITUS CITY, STATE, ZIP	CASCADE, ID 83611
MAILING ATTENTION	
MAILING ADDRESS	
MAILING CITY, STATE, ZIP	
MAILING COUNTRY	

**PROPERTY DESCRIPTION & LAND DATA**

AREA	ACRES:	SQUARE FEET:	FRONTAGE:
PRIMARY LAND USE			
LEGAL DESCRIPTIONS			
NEIGHBORHOOD			
PLAT LINKS			
LAND USE DETAILS	<u>USE:</u>	<u>LAND GRADE:</u>	<u>ACRES:</u>

*\*The Land Use Details section shows all land uses associated with the property and how each type is broken down and used for assessment purposes.*

**SALES HISTORY**

SALE DATE	GRANTOR	DEED REFERENCE

**ASSESSMENT HISTORY**

<b><u>ASSESS DATE</u></b>	
CHANGE REASON	
LAND	
IMPROVEMENTS	
TOTAL	

**VALLEY COUNTY ASSESSOR'S OFFICE**

## Parcel Summary and Improvement Report

PO Box 1350 - 219 N Main St, Cascade, ID 83611

Phone (208) 382 - 7126 | [assessor@co.valley.id.us](mailto:assessor@co.valley.id.us)**GENERAL PROPERTY SUMMARY**

PARCEL ID	RP18N09E013840
OWNER(S)	OBERBILLIG J J ESTATE OF
SITUS ADDRESS	NULL
SITUS CITY, STATE, ZIP	CASCADE, ID 83611
MAILING ATTENTION	C/O JJO LLC
MAILING ADDRESS	5207 17TH ST N
MAILING CITY, STATE, ZIP	ARLINGTON VA 22205
MAILING COUNTRY	

**PROPERTY DESCRIPTION & LAND DATA**

AREA	ACRES: 136.01	SQUARE FEET: 5924595	FRONTAGE: 0
PRIMARY LAND USE	209 Patented Mineral Land		
LEGAL DESCRIPTIONS	SURVEY #3395-PT. PAT.#1121067 WEST END,LIBERTY,LIBERTY #1,USA,WHITE METAL,VER-MILLION EXT.#2 & 3, MTN. BELLE FRACTION-8 CLAIMS S1&12 T18N R9E & S7 T18N R10E		
NEIGHBORHOOD	400700 Yellow Pine & area, etc.		
PLAT LINKS			
LAND USE DETAILS	<u>USE:</u> Patented Mineral Land	<u>LAND GRADE:</u> Mineral	<u>ACRES:</u> 136.01

*\*The Land Use Details section shows all land uses associated with the property and how each type is broken down and used for assessment purposes.*

**SALES HISTORY**

SALE DATE	GRANTOR	DEED REFERENCE
04/20/2009	Multiple Owners	340695



**VALLEY COUNTY ASSESSOR'S OFFICE**

## Parcel Summary and Improvement Report

PO Box 1350 - 219 N Main St, Cascade, ID 83611

Phone (208) 382 - 7126 | [assessor@co.valley.id.us](mailto:assessor@co.valley.id.us)**GENERAL PROPERTY SUMMARY**

PARCEL ID	RP18N09E018150
OWNER(S)	OBERBILLIG J J ESTATE OF
SITUS ADDRESS	NULL
SITUS CITY, STATE, ZIP	CASCADE, ID 83611
MAILING ATTENTION	C/O JJO LLC
MAILING ADDRESS	5207 17TH ST N
MAILING CITY, STATE, ZIP	ARLINGTON VA 22205
MAILING COUNTRY	

**PROPERTY DESCRIPTION & LAND DATA**

AREA	ACRES: 139.191	SQUARE FEET: 6063159	FRONTAGE: 0
PRIMARY LAND USE	209 Patented Mineral Land		
LEGAL DESCRIPTIONS	SURVEY #3396-MIN.PAT.#1119154 MONUMENTAL #1 THRU 6, C-12 LODE S1 T18N R9E & S6&7 T18N R10E (7 MINING CLAIMS)		
NEIGHBORHOOD	400700 Yellow Pine & area, etc.		
PLAT LINKS			
LAND USE DETAILS	<u>USE:</u> Patented Mineral Land	<u>LAND GRADE:</u> Mineral	<u>ACRES:</u> 139.191

*\*The Land Use Details section shows all land uses associated with the property and how each type is broken down and used for assessment purposes.*

**SALES HISTORY**

SALE DATE	GRANTOR	DEED REFERENCE
04/20/2009	Multiple Owners	340695

**VALLEY COUNTY ASSESSOR'S OFFICE**

## Parcel Summary and Improvement Report

PO Box 1350 - 219 N Main St, Cascade, ID 83611

Phone (208) 382 - 7126 | [assessor@co.valley.id.us](mailto:assessor@co.valley.id.us)**GENERAL PROPERTY SUMMARY**

PARCEL ID	RP18N09E018435
OWNER(S)	OBERBILLIG J J ESTATE OF
SITUS ADDRESS	NULL
SITUS CITY, STATE, ZIP	CASCADE, ID 83611
MAILING ATTENTION	C/O JJO LLC
MAILING ADDRESS	5207 17TH ST N
MAILING CITY, STATE, ZIP	ARLINGTON VA 22205
MAILING COUNTRY	

**PROPERTY DESCRIPTION & LAND DATA**

AREA	ACRES: 80.23	SQUARE FEET: 3494818	FRONTAGE: 0
PRIMARY LAND USE	209 Patented Mineral Land		
LEGAL DESCRIPTIONS	SURVEY #3038-PT.PAT.#1003392 HERMES,PRETTY MAID,ANNIE SELL, GOLDEN GATE NO. 4 S1 T18N R9E & S7 T18N R10E 4 MINING CLAIMS		
NEIGHBORHOOD	400700 Yellow Pine & area, etc.		
PLAT LINKS			
LAND USE DETAILS	<u>USE:</u> Patented Mineral Land	<u>LAND GRADE:</u> Mineral	<u>ACRES:</u> 80.23

*\*The Land Use Details section shows all land uses associated with the property and how each type is broken down and used for assessment purposes.*

**SALES HISTORY**

SALE DATE	GRANTOR	DEED REFERENCE
04/20/2009	Multiple Owners	340695

**VALLEY COUNTY ASSESSOR'S OFFICE**

## Parcel Summary and Improvement Report

PO Box 1350 - 219 N Main St, Cascade, ID 83611

Phone (208) 382 - 7126 | [assessor@co.valley.id.us](mailto:assessor@co.valley.id.us)**GENERAL PROPERTY SUMMARY**

PARCEL ID	RP18N09E020026
OWNER(S)	IDAHO GOLD RESOURCES COMPANY LLC
SITUS ADDRESS	NULL
SITUS CITY, STATE, ZIP	CASCADE, ID 83611
MAILING ATTENTION	
MAILING ADDRESS	PO BOX 429
MAILING CITY, STATE, ZIP	DONNELLY ID 83615
MAILING COUNTRY	

**PROPERTY DESCRIPTION & LAND DATA**

AREA	ACRES: 129.92	SQUARE FEET: 5659315	FRONTAGE: 0
PRIMARY LAND USE	209 Patented Mineral Land		
LEGAL DESCRIPTIONS	MINERAL PATENT #11-87-0032 SURVEY #3645 THE M.W. LODGE MINING GROUP NO'S. 8,9,12,13,22 & 23 IN S2 T18N R9E & S35 T19N R9E		
NEIGHBORHOOD	400700 Yellow Pine & area, etc.		
PLAT LINKS			
LAND USE DETAILS	<u>USE:</u> Patented Mineral Land	<u>LAND GRADE:</u> Mineral	<u>ACRES:</u> 129.92

*\*The Land Use Details section shows all land uses associated with the property and how each type is broken down and used for assessment purposes.*

**SALES HISTORY**

SALE DATE	GRANTOR	DEED REFERENCE
03/17/2016	MIDAS GOLD WASHINGTON INC	397137
02/17/2015	MIDAS GOLD INC	389886
06/02/2009	Multiple Owners	341910

**VALLEY COUNTY ASSESSOR'S OFFICE**

## Parcel Summary and Improvement Report

PO Box 1350 - 219 N Main St, Cascade, ID 83611

Phone (208) 382 - 7126 | [assessor@co.valley.id.us](mailto:assessor@co.valley.id.us)**GENERAL PROPERTY SUMMARY**

PARCEL ID	RP18N09E030005
OWNER(S)	IDAHO GOLD RESOURCES COMPANY LLC
SITUS ADDRESS	NULL
SITUS CITY, STATE, ZIP	CASCADE, ID 83611
MAILING ATTENTION	
MAILING ADDRESS	405 S 8TH ST STE 201
MAILING CITY, STATE, ZIP	BOISE ID 83702
MAILING COUNTRY	

**PROPERTY DESCRIPTION & LAND DATA**

AREA	ACRES: 218.9	SQUARE FEET: 9535284	FRONTAGE: 0
PRIMARY LAND USE	209 Patented Mineral Land		
LEGAL DESCRIPTIONS	SURVEY #3357-MIN.PAT.#1111588 HENNESSY NO'S. 1 THRU 7; HOMESTAKE & HOMESTAKE NO'S. 1,2 & 5 S2&3 T18N R9E & S35 T19N R9E (11 MINING CLAIMS)		
NEIGHBORHOOD	400700 Yellow Pine & area, etc.		
PLAT LINKS			
LAND USE DETAILS	<u>USE:</u> Patented Mineral Land	<u>LAND GRADE:</u> Mineral	<u>ACRES:</u> 218.9

*\*The Land Use Details section shows all land uses associated with the property and how each type is broken down and used for assessment purposes.*

**SALES HISTORY**

SALE DATE	GRANTOR	DEED REFERENCE
08/17/2021	STIBNITE GOLD COMPANY	443291
03/17/2016	IDAHO GOLD RESOURCES LLC	397136
11/29/2012	BRADLEY MINING CO	373930

**VALLEY COUNTY ASSESSOR'S OFFICE**

## Parcel Summary and Improvement Report

PO Box 1350 - 219 N Main St, Cascade, ID 83611

Phone (208) 382 - 7126 | [assessor@co.valley.id.us](mailto:assessor@co.valley.id.us)**GENERAL PROPERTY SUMMARY**

PARCEL ID	RP18N09E030020
OWNER(S)	IDAHO GOLD RESOURCES COMPANY LLC
SITUS ADDRESS	NULL
SITUS CITY, STATE, ZIP	CASCADE, ID 83611
MAILING ATTENTION	
MAILING ADDRESS	405 S 8TH ST STE 201
MAILING CITY, STATE, ZIP	BOISE ID 83702
MAILING COUNTRY	

**PROPERTY DESCRIPTION & LAND DATA**

AREA	ACRES: 81.17	SQUARE FEET: 3535765	FRONTAGE: 0
PRIMARY LAND USE	209 Patented Mineral Land		
LEGAL DESCRIPTIONS	SURVEY #3246-MIN.PAT.#1064103 FAIR DEAL NO'S. 1 THRU 4; CAMPBIRD NO. 2 & A NO. 1 (6 MINING CLAIMS) S3 T18N R9E & S34 T19N R9E		
NEIGHBORHOOD	400700 Yellow Pine & area, etc.		
PLAT LINKS			
LAND USE DETAILS	<u>USE:</u> Patented Mineral Land	<u>LAND GRADE:</u> Mineral	<u>ACRES:</u> 81.17

*\*The Land Use Details section shows all land uses associated with the property and how each type is broken down and used for assessment purposes.*

**SALES HISTORY**

SALE DATE	GRANTOR	DEED REFERENCE
08/17/2021	STIBNITE GOLD COMPANY	443291
03/17/2016	IDAHO GOLD RESOURCES LLC	397136
11/29/2012	BRADLEY MINING CO	373930

**VALLEY COUNTY ASSESSOR'S OFFICE**

## Parcel Summary and Improvement Report

PO Box 1350 - 219 N Main St, Cascade, ID 83611

Phone (208) 382 - 7126 | [assessor@co.valley.id.us](mailto:assessor@co.valley.id.us)**GENERAL PROPERTY SUMMARY**

PARCEL ID	RP18N09E038995
OWNER(S)	IDAHO GOLD RESOURCES COMPANY LLC
SITUS ADDRESS	NULL
SITUS CITY, STATE, ZIP	YELLOW PINE, ID 83677
MAILING ATTENTION	
MAILING ADDRESS	405 S 8TH ST STE 201
MAILING CITY, STATE, ZIP	BOISE ID 83702
MAILING COUNTRY	

**PROPERTY DESCRIPTION & LAND DATA**

AREA	ACRES: 81.63	SQUARE FEET: 3555802	FRONTAGE: 0
PRIMARY LAND USE	209 Patented Mineral Land		
LEGAL DESCRIPTIONS	SURVEY #3397-MIN.PAT.#1120542 MONDAY NO'S. 2,3 & 6; MEADOW CREEK NO. 8 (4 MINING CLAIMS) SEC'S. 3 & 10 T18N R9E		
NEIGHBORHOOD	400700 Yellow Pine & area, etc.		
PLAT LINKS			
LAND USE DETAILS	<u>USE:</u> Patented Mineral Land	<u>LAND GRADE:</u> Mineral	<u>ACRES:</u> 81.63

*\*The Land Use Details section shows all land uses associated with the property and how each type is broken down and used for assessment purposes.*

**SALES HISTORY**

SALE DATE	GRANTOR	DEED REFERENCE
08/17/2021	STIBNITE GOLD COMPANY	443291
03/17/2016	MGI ACQUISITION CORP	397136
06/23/2009	BRADLEY MINING CO	342541



**VALLEY COUNTY ASSESSOR'S OFFICE**

## Parcel Summary and Improvement Report

PO Box 1350 - 219 N Main St, Cascade, ID 83611

Phone (208) 382 - 7126 | [assessor@co.valley.id.us](mailto:assessor@co.valley.id.us)**GENERAL PROPERTY SUMMARY**

PARCEL ID	RP18N09E108995
OWNER(S)	IDAHO GOLD RESOURCES COMPANY LLC
SITUS ADDRESS	NULL
SITUS CITY, STATE, ZIP	CASCADE, ID 83611
MAILING ATTENTION	
MAILING ADDRESS	405 S 8TH ST STE 201
MAILING CITY, STATE, ZIP	BOISE ID 83702
MAILING COUNTRY	

**PROPERTY DESCRIPTION & LAND DATA**

AREA	ACRES: 102.8	SQUARE FEET: 4477968	FRONTAGE: 0
PRIMARY LAND USE	209 Patented Mineral Land		
LEGAL DESCRIPTIONS	SURVEY #3039-MIN.PAT.#974550 MEADOW CREEK NO'S. 1 THRU 5 (5 MINING CLAIMS) SEC'S. 10 & 15 T18N R9E		
NEIGHBORHOOD	400700 Yellow Pine & area, etc.		
PLAT LINKS			
LAND USE DETAILS	<u>USE:</u> Patented Mineral Land	<u>LAND GRADE:</u> Mineral	<u>ACRES:</u> 102.8

*\*The Land Use Details section shows all land uses associated with the property and how each type is broken down and used for assessment purposes.*

**SALES HISTORY**

SALE DATE	GRANTOR	DEED REFERENCE
08/17/2021	STIBNITE GOLD COMPANY	443291
03/17/2016	MGI ACQUISITION CORP	397136
06/22/2009	BRADLEY MINING CO	342541

**VALLEY COUNTY ASSESSOR'S OFFICE**

## Parcel Summary and Improvement Report

PO Box 1350 - 219 N Main St, Cascade, ID 83611

Phone (208) 382 - 7126 | [assessor@co.valley.id.us](mailto:assessor@co.valley.id.us)**GENERAL PROPERTY SUMMARY**

PARCEL ID	RP18N09E115495
OWNER(S)	IDAHO GOLD RESOURCES COMPANY LLC
SITUS ADDRESS	1000 STIBNITE RD
SITUS CITY, STATE, ZIP	CASCADE, ID 83611
MAILING ATTENTION	
MAILING ADDRESS	PO BOX 429
MAILING CITY, STATE, ZIP	DONNELLY ID 83615
MAILING COUNTRY	

**PROPERTY DESCRIPTION & LAND DATA**

AREA	ACRES: 53.571	SQUARE FEET: 2333552	FRONTAGE: 0
PRIMARY LAND USE	435 Comm Impr on Cat 13		
LEGAL DESCRIPTIONS	PATENTED MINING CLAIMS MS#1 THRU 6, LESS TAX NO'S. 1 THRU 6; MS#7 THRU 9; MS#13 THRU 17 PT. MIN. SURVEY #3655 PATENT NO. 11-90-0097 IN SEC'S. 11,14 & 15 T18N R9E		
NEIGHBORHOOD	400700 Yellow Pine & area, etc.		
PLAT LINKS			
LAND USE DETAILS	<u>USE:</u> Rural Commercial Patented Mineral Land	<u>LAND GRADE:</u> Fair Market Value	<u>ACRES:</u> 53.571 0

*\*The Land Use Details section shows all land uses associated with the property and how each type is broken down and used for assessment purposes.***SALES HISTORY**

SALE DATE	GRANTOR	DEED REFERENCE
03/17/2016	MIDAS GOLD WASHINGTON INC	397137
02/17/2015	MIDAS GOLD INC	389886
06/02/2009	Multiple Owners	341910



**VALLEY COUNTY ASSESSOR'S OFFICE**

## Parcel Summary and Improvement Report

PO Box 1350 - 219 N Main St, Cascade, ID 83611

Phone (208) 382 - 7126 | [assessor@co.valley.id.us](mailto:assessor@co.valley.id.us)**GENERAL PROPERTY SUMMARY**

PARCEL ID	RP18N09E122155
OWNER(S)	OBERBILLIG J J ESTATE OF
SITUS ADDRESS	NULL
SITUS CITY, STATE, ZIP	CASCADE, ID 83611
MAILING ATTENTION	C/O JJO LLC
MAILING ADDRESS	5207 17TH ST N
MAILING CITY, STATE, ZIP	ARLINGTON VA 22205
MAILING COUNTRY	

**PROPERTY DESCRIPTION & LAND DATA**

AREA	ACRES: 89.4	SQUARE FEET: 3894264	FRONTAGE: 0
PRIMARY LAND USE	209 Patented Mineral Land		
LEGAL DESCRIPTIONS	SURVEY #3395-MIN.PAT.#1121067 WHITE METAL NO'S. 1 THRU 4& 6; FLYER (6 MINING CLAIMS) S12 T18N R9E & S7 T18N R10E		
NEIGHBORHOOD	400700 Yellow Pine & area, etc.		
PLAT LINKS			
LAND USE DETAILS	<u>USE:</u> Patented Mineral Land	<u>LAND GRADE:</u> Mineral	<u>ACRES:</u> 89.4

*\*The Land Use Details section shows all land uses associated with the property and how each type is broken down and used for assessment purposes.***SALES HISTORY**

SALE DATE	GRANTOR	DEED REFERENCE
04/20/2009	Multiple Owners	340695

**VALLEY COUNTY ASSESSOR'S OFFICE**

## Parcel Summary and Improvement Report

PO Box 1350 - 219 N Main St, Cascade, ID 83611

Phone (208) 382 - 7126 | [assessor@co.valley.id.us](mailto:assessor@co.valley.id.us)**GENERAL PROPERTY SUMMARY**

PARCEL ID	RP18N09E127345
OWNER(S)	IDAHO GOLD RESOURCES COMPANY LLC
SITUS ADDRESS	NULL
SITUS CITY, STATE, ZIP	CASCADE, ID 83611
MAILING ATTENTION	
MAILING ADDRESS	405 S 8TH ST STE 201
MAILING CITY, STATE, ZIP	BOISE ID 83702
MAILING COUNTRY	

**PROPERTY DESCRIPTION & LAND DATA**

AREA	ACRES: 99.87	SQUARE FEET: 4350337	FRONTAGE: 0
PRIMARY LAND USE	209 Patented Mineral Land		
LEGAL DESCRIPTIONS	SURVEY #3020 - MIN.PAT.#988370 FERN; FERN NO'S. 2 & 4; SPRUCE GROVE; BUCKS BED AND BUCKS BED NO. 1 S12 T18N R9E & S7 T18N R10E		
NEIGHBORHOOD	400700 Yellow Pine & area, etc.		
PLAT LINKS			
LAND USE DETAILS	<u>USE:</u> Patented Mineral Land	<u>LAND GRADE:</u> Mineral	<u>ACRES:</u> 99.87

*\*The Land Use Details section shows all land uses associated with the property and how each type is broken down and used for assessment purposes.***SALES HISTORY**

SALE DATE	GRANTOR	DEED REFERENCE
08/17/2021	STIBNITE GOLD COMPANY	443291
03/17/2016	MGI ACQUISITION CORPORATION	397136
05/06/2011	STEVENS LARRY L	360130

**VALLEY COUNTY ASSESSOR'S OFFICE**

## Parcel Summary and Improvement Report

PO Box 1350 - 219 N Main St, Cascade, ID 83611

Phone (208) 382 - 7126 | [assessor@co.valley.id.us](mailto:assessor@co.valley.id.us)**GENERAL PROPERTY SUMMARY**

PARCEL ID	RP18N09E155300
OWNER(S)	IDAHO GOLD RESOURCES COMPANY LLC
SITUS ADDRESS	NULL
SITUS CITY, STATE, ZIP	CASCADE, ID 83611
MAILING ATTENTION	
MAILING ADDRESS	PO BOX 429
MAILING CITY, STATE, ZIP	DONNELLY ID 83615
MAILING COUNTRY	

**PROPERTY DESCRIPTION & LAND DATA**

AREA	ACRES: 80	SQUARE FEET: 3484800	FRONTAGE: 0
PRIMARY LAND USE	232 Mineral Non Residen Impr		
LEGAL DESCRIPTIONS	PATENTED MINING CLAIMS MS#28; MS#35 THRU 39; MS#42 THRU 48; MS#51 THRU 53 PATENT #11-90-0098 LOCATED IN SEC. 15 T18N R9E AND SEC. 22 T18N R9E		
NEIGHBORHOOD	400700 Yellow Pine & area, etc.		
PLAT LINKS			
LAND USE DETAILS	<u>USE:</u> Patented Mineral Land	<u>LAND GRADE:</u> Mineral	<u>ACRES:</u> 80

*\*The Land Use Details section shows all land uses associated with the property and how each type is broken down and used for assessment purposes.*

**SALES HISTORY**

SALE DATE	GRANTOR	DEED REFERENCE
03/17/2016	MIDAS GOLD WASHINGTON INC	397137
02/17/2015	MIDAS GOLD INC	389886
06/02/2009	Multiple Owners	341910

IDAHO GOLD RESOURCES  
COMPANY LLC  
PO BOX 429  
DONNELLY, ID 83615

US FOREST SERVICE  
540 NORTH MAIN ST  
CASCADE, ID 83611

OBERBILLIG J J ESTATE OF  
5207 17TH ST N  
ARLINGTON, VA 22205

HECLA MINING COMPANY  
6500 MINERAL DR STE 200  
COEUR D ALENE, ID 83815

Primary Owner	Owner Address	Owner City	State	Zip
IDAHO GOLD RESOURCES COMPANY LLC	PO BOX 429	DONNELLY	ID	83615
OBERBILLIG J J ESTATE OF	5207 17TH ST N	ARLINGTON	VA	22205
HECLA MINING COMPANY	6500 MINERAL DR STE 200	COEUR D ALENE	ID	83815
US FOREST SERVICE	540 NORTH MAIN ST	CASCADE	ID	83611