

**Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application**

vertical bridge

**Conditional Use Permit Application
FOR VERTICAL BRIDGE
WIRELESS COMMUNICATION FACILITY
US-ID-5087 Tilford Street
17120 Tumbleweed LN.
Murphy, ID 83650
(Parcel RP02S02W277290)**

**Prepared for:
Vertical Bridge**

Submitted By:

**Ryan Phelps
Coal Creek Consulting
8283 N Hayden Rd #258
Scottsdale, AZ 85258
Mobile: (435)695-7754
rphelps@coal-creek.com**

10/2/2023

TABLE OF CONTENTS

General:

- Application
- Affidavit
- Detailed Letter Describing the Request
- Review Criteria 1-9

Legal Documents:

- Warranty Deed
- Property Legal Description

Maps:

- Detailed Site Plan
- Vicinity Map
- Assessor Parcel Map
- Aerial Map
- Zone Map

Environmental:

- Soil Classification Report

Correspondences:

- Applicant Letter Requesting Comment

Appendix:

- Zoning Drawings
- Right To Farm

**Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application**

GENERAL

**Owyhee County
Planning & Zoning**

**PO Box 128, Murphy, ID 83650
Phone (208) 495-2095 Fax (208) 495-2051**

**Land Use Permit Application
Requiring Public Hearing**

- SINGLE FAMILY RESIDENCE COMMERCIAL SUBDIVISION CAFO INDUSTRIAL
 REZONE OTHER _____ Cell Tower

Ryan Phelps

APPLICANT/ APPLICANT REPRESENTATIVE

8283 N Hayden Road Ste 258

MAILING ADDRESS

Scottsdale AZ 85258
CITY STATE ZIP CODE

(435)695-7759 rphelps@coal-creek.com
TELEPHONE EMAIL OR FAX

Richard & Lynda Freund

OWNER'S NAME

17120 Tumbleweed Ln

OWNER'S MAILING ADDRESS

Murphy ID 83650
CITY STATE ZIP CODE

(208)250-8899 lynda.freund@outlook.com
OWNER'S PHONE NUMBER EMAIL OR FAX

17120 Tumbleweed Ln Murphy, ID 83650

PROJECT ADDRESS/LOCATION

27 2 S 2 W
SECTION TOWNSHIP RANGE

Does this parcel border dry land/range land? Y N
(If yes, please include fire mitigation measures on site plan)

RP02S0W277290

TAX ASSESSOR'S PARCEL NUMBER(s)

Multi-Use With Aviation Overlay

CURRENT ZONING OF THE SUBJECT PARCEL

Multi-Use With Aviation Overlay

CURRENT USE OF THE SUBJECT PARCEL

Wireless Communication Facility

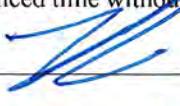
PROPOSED USE

2500 Sq Ft Compound

TOTAL SQ. FT OF ALL PROPOSED STRUCTURES

I DECLARE UNDER PENALTY OF PERJURY that I/we, Ryan Phelps, being duly sworn, depose and say that I/we am/are the applicant(s) in the foregoing application, that I/we have read the foregoing application and know the content thereof and state that the same is true and correct to the best of my knowledge. Furthermore, all information and data submitted to Owyhee County in support of my application is true and correct to the best of my knowledge. I/we acknowledge that by submitting this application a member or members of the planning and zoning commission may physically make a site visit to the proposed site and surrounding vicinity. I/we understand that this will be done at an unannounced time without conversation with owners, applicants, or the public.

Dated: 10/06/2023

Signed: 

Dated:

Signed: 

On the 6 day of October, 2023, before me, the undersigned Notary Public, personally appeared, known to me to be the person(s) whose name(s) is/are subscribed to the foregoing instrument, and acknowledged to me that s/he executed the same.

IN WITNESS WHEREOF, I have set my hand and seal the day and year as above written.



Dhrumi A. Shah
Notary Public

Residing at Herriman, Salt Lake
Commission Expires: 1/6/2024

File No. 724-03

Rec'd by: M. Huff

FOR ADMINISTRATIVE USE

Date: 10/18/23

Pd. ✓ CC

Check No. \$3000.00

AFFIDAVIT

STATE OF IDAHO)
COUNTY OF Owyhee)
Utah
County of Salt Lake)

I, Ryan Phelps, being duly sworn, depose and say that I am the applicant in the foregoing application, that I have read the foregoing application and know the content thereof and state that the same is true and correct to the best of my knowledge. Furthermore, all information and data submitted to Owyhee County in support of my application is true and correct to the best of my knowledge.


APPLICANT SIGNATURE

8283 N. Hayden Road Suite 258
ADDRESS

Scottsdale AZ 85258
CITY/STATE/ZIP

435-695-7754
TELEPHONE

I, , the owner (if other than the applicant) of the real property involved in this application, do hereby consent to the filing of this application.


OWNER SIGNATURE

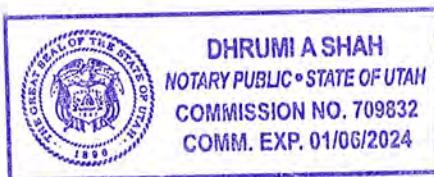

ADDRESS


CITY/STATE/ZIP


TELEPHONE

On the 6 day of October, 2023, before me, the undersigned Notary Public, personally appeared Ryan Phelps, known to me to be the person(s) whose name(s) is/are subscribed to the foregoing instrument, and acknowledged to me that s/he executed the same.

IN WITNESS WHEREOF, I have set my hand and seal the day and year as above written.



Dhrumi A-Shah
Notary Public

Residing at Herriman, Salt Lake
Commission Expires: 1/16/2024

AFFIDAVIT

STATE OF IDAHO)
COUNTY OF Owyhee)

I, Ryan Phelps, being duly sworn, depose and say that I am the applicant in the foregoing application, that I have read the foregoing application and know the content thereof and state that the same is true and correct to the best of my knowledge. Furthermore, all information and data submitted to Owyhee County in support of my application is true and correct to the best of my knowledge.

Ryan Phelps

APPLICANT SIGNATURE

8283 N Hayden Road Ste 258

ADDRESS

Scottsdale, AZ 85258

CITY/STATE/ZIP

435-695-7754

TELEPHONE

I, Richard M Freund and Lynda L Freund, the owner (if other than the applicant) of the real property involved in this application, do hereby consent to the filing of this application.

Lynda L. Freund Richard M Freund

OWNER SIGNATURE

17120 Tumbleweed Lane

ADDRESS

Murphy, ID 83650

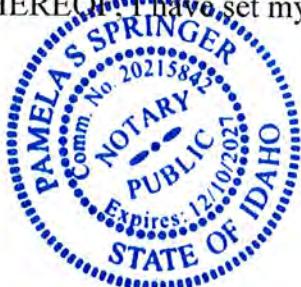
CITY/STATE/ZIP

208 697-9489

TELEPHONE

On the 24th day of August, 2023, before me, the undersigned Notary Public, personally appeared Ryan & Lynda Freund, known to me to be the person(s) whose name(s) is/are subscribed to the foregoing instrument, and acknowledged to me that s/he executed the same.

IN WITNESS WHEREOF, I have set my hand and seal the day and year as above written.



Notary Public

Pamela S Springer
Residing at Murphy Idaho
Commission Expires: 12-10-2027

**Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application**

I. Proposal Summary Information

File No: US-ID-5087 Tilford Street

Applicant:

Vertical Bridge
c/o Coal Creek Consulting LLC
8323 N Hayden Road, Suite 258
Scottsdale, AZ 85258
(480)204-8226

Preparer for Applicant:

Jacob Rynes
Coal Creek Consulting LLC
8323 N Hayden Road, Suite 258
Scottsdale, AZ 85258
(480)204-8226

Property Owner: Richard and Lynda Freund

Request: Conditional Use Permit Application review for a new wireless communications facility consisting of a 199' tall monopole tower structure and 50' x 50' compound with associated equipment cabinets used for wireless communications.

Location:

17120 Tumbleweed LN.
Murphy, ID 83650

Zoning: Multi-Use

II. Introduction:

Vertical Bridge is in the process of expanding and upgrading its wireless communications network in Idaho and many other western states. As part of that build out, Vertical Bridge is providing wireless carriers the ability install 5G, which represents the latest generation in wireless communication technology designed for the most advanced technologies of wireless devices, such as: smart phones with high speed data transfer, streaming videos and music, turn-by-turn navigations, GPS, email, web browsing, mobile apps, video messaging, and E911 services, which are essential capabilities in the information age.

In order to improve these services, Vertical Bridge is expanding and upgrading its tower portfolio in parts of Idaho and other western states to allow carriers to deploy their technologies.

Individual wireless communications facilities such as this proposed site are selected based on several considerations related to topography, distance from other facilities, proximity to traffic corridors, and other technical features. Because each facility consists

**Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application**

of very low powered transmitters, which cover a relatively small geographic area, there is limited flexibility in site selection.

The proposed wireless communications facility is located at 17120 Tumbleweed LN. Murphy, ID 83650. The proposed site is needed to improve Anchor Tenants network and provide additional carriers the ability to deploy their latest technology, increase coverage and capacity to the surrounding area and provide reliable state of the art services.

III. Proposal Description

Vertical Bridge proposes to install a new, 199 foot tall lattice tower wireless communications facility. As depicted in the attached drawings, the proposed lattice tower will support panel antennas and radios, and new ground mounted equipment will be located within a 50' x 50' fenced enclosure at the base of the tower. Additional space on the tower is available to accommodate additional wireless carriers as needed. The new wireless facility will add to Vertical Bridge's existing tower portfolio and provide improved services to customers in the area and improved calling capacity, thereby improving the overall performance.

Access: Via Tumbleweed LN. Third Party access easement from Tim & Charlene Nettleton will be required from Tilford Street along Tumbleweed Drive. Because maintenance visits are approximately once a month, there will be almost no transportation impact to the surrounding area.

Herd District:

This site is not in a herd district.

Surrounding Parcels Description:

- **North:** Multi-Use, with single-family home owned by Tim and Charlene Nettleton, multiple single-family residences, Murphy Townsite, and the Murphy Airport
- **East:** Multi-Use, with single-family home owned by Joseph and Lana Foxall, multiple single-family residences, the Murphy Townsite, and BLM land
- **South:** BLM Land/Open range
- **West:** Multi-Use, with single family home owned by Tim and Charlene Nettleton, and multiple other single-family residences.

Domestic Water Description:

The proposed wireless facility is an unstaffed, remotely operated facility, which does not require water or sewer service.

Irrigation:

No irrigation water is required for the proposed facility.

County Services:

The proposed wireless facility is an unstaffed, remotely operated facility, which does not require water, sewer, or garbage service.

**Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application**

IV. Requested Land Use Review:

On behalf of Vertical Bridge, the applicant is requesting a Conditional Use Permit application review to construct a 199' tall wireless communication facility, and install necessary ground equipment associated with the structure in an Multi-Use Zone.

V. Response to the Nine Review Criteria

1. Whether the intended use is necessary or desirable to the public convenience and welfare.

Response: The proposed wireless facility is needed to provide improved wireless service for all carriers in Murphy and the surrounding area, including along Hwy 78. It is important to understand that the improved service provided by the proposed facility for all networks and that it will provide desirable and beneficial impacts to the residents in the area with improved wireless services and access to emergency services.

More and more households are cutting the cord and replacing their land line phone service entirely with wireless service. As of 2022, 70% of all adults live in wireless-only households (Center for Disease Control – NHI Survey). Given this trend, reliable wireless service is no longer a luxury, and is an increasingly essential service that the public relies on.

The following list of beneficial impacts of wireless facilities is just a brief example of the need for reliable, high quality wireless communications to improve the health, safety and welfare of individuals, families, and the community at large in this modern age:

- Individual and Family Benefits:
 - Peace of mind
 - Reducing the number and duration of trips on the road
 - Increasing productivity
 - Contacting emergency services
 - Strengthening community and social networking
- Community Benefits:
 - Decreased accident response times
 - Improved knowledge about emergencies for emergency response teams
 - Improved lifesaving outcomes
 - More effective apprehension of criminals such as drunk drivers
 - Improved knowledge or road closures or severe weather
 -

Regarding emergency services, the proposed facility is designed to provide improved reliability and access to E911 and emergency services such as police and fire who serve the area. According to the National Highway Traffic Safety Administration, over one-third of all 911 calls are from a person using a cellphone and 68% of all traffic accidents are called in with a cellphone. For many Americans, the availability to call 911 for help in an emergency is one of the main reasons they own a cellphone. Access to 911 is particularly important when traditional landline phones are inaccessible or not working

**Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application**

which is often the case for stranded motorists, after a severe storm, or the result of other types of emergencies. Law enforcement agents, neighborhood watch programs and individuals use wireless phones in emergency situations to improve knowledge for emergency response teams and an increased number of life-saving outcomes. As a result, this facility will provide a net positive impact on the health and safety to the area.

2. **Whether the proposed use may create a hazard, nuisance, detriment or other injury to other property in the immediate vicinity or to the health or safety to the citizens of the county in general.**

Response: The facility is a passive, unoccupied use. The facility will only generate on average one vehicle trip per month for maintenance. The monthly maintenance trips will not impact local streets or traffic. Its only interaction with other uses in Murphy and the surrounding area is providing reliable wireless telecommunication services to customers in the area. There are no activities associated with the site that will produce odor, vibration, heat, glare, radioactive materials, or noxious and toxic material. All equipment and materials needed to operate the site will be located within the proposed fenced area at the base of the self-support tower.

The self-support tower will be designed and engineered to meet or exceed local building code safety requirements, ensuring a safe facility which will not be a hazard to surrounding properties or the public.

The self-support tower will be painted alternating orange and white color to match FAA airspace requirements. The proposed monopole design is the most efficient way to achieve the height and stability requirements for this location. The self-support tower will have a smaller footprint than similar height towers such as guyed towers with their many guy wires and anchors, while it still achieves the overall purpose of the facility.

3. **Whether essential public services, or the general public health or safety, or the general public environment may be negatively impacted by such use or whether there may be a requirement of additional public funding in order to meet the needs created by the requested use.**

Response: Essential public services, general public health and safety will not be negatively impacted by this wireless facility. In fact, both public health and safety will be increased by this wireless facility as it will provide increased availability of essential E911 services. In addition, essential public services such as police, fire and EMS will be improved by the increased wireless coverage and capacity, allowing emergency response teams to decrease their response time to calls.

This wireless facility will not require any additional public funding to meet the needs created by the requested use.

4. **Whether adequate sewer, water and drainage facilities, and utility and other service systems are to be provided by the applicant to accommodate said use.**

**Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application**

Response: The proposed wireless facility is an unstaffed, remotely operated facility, which does not require water, sewer or garbage service to accommodate said use.

The facility will require power to the site to operate the required night vision goggles compatible beacon which will be mounted to the top of the tower for any civilian, commercial, or military aircraft. Power is on the property and will be connected to the wireless facility.

5. Whether the proposed use may have adverse impact on water supplies, both surface and underground.

Response: The proposed wireless facility is an unstaffed, remotely operated facility, and will have no impact on surface or ground water supplies.

The proposed facility is a passive, unstaffed facility with no impact on surface or underground water supplies. The proposed facility is an unstaffed remotely operated facility, which does not require water or sewer service.

As illustrated in the attached site plan drawings, the small footprint of the proposed tower and ground equipment will not impact surface water runoff.

No underground water impacts are expected. No wells or underground water is proposed as part of this project.

6. Whether the geological base on which the use is to be placed may or may not support the proposed use.

Response: The included Soil Report for the Subject Property indicates a “low” rating for the risk of concrete corrosion. Vertical Bridge is performing a geological study to identify any specific concerns and provide any needed mitigation that will be included in their foundation design for the proposed tower.

The geologic base upon which the wireless facility will be installed will be able to support may require grading which will be included in the recommendations from the geological study and report.

7. Whether the proposed use at the site may endanger human health, animal life and plant life in the surrounding area and/or the county in general. (i.e. species of animals or plants, or their habitats which might be harmed or interfered with by the proposed use.)

Response: The proposed use will not endanger human health, animal life or plant life in the surrounding area or the county in general. Vertical Bridge is conducting all necessary environmental and regulatory requirements to confirm there is no negative impact on the

**Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application**

animal or plant life. Vertical Bridge will also abide by all FCC requirements regarding this wireless facility.

8. Whether the proposed use compliments, benefits, and is compatible with the surrounding land uses.

Response: The proposed wireless facility was carefully selected to serve the nature of the surrounding area without interfering with the character of the area.

The proposed wireless facility is located on a 2.432 acre Multi-Use parcel. The self-support tower structure will be located on the SE corner of the lot, adjacent to the existing water tower. This location will provide optimal height as well as to improve wireless services for the surrounding area in the most effective way possible.

The property South of the proposed location is federally owned BLM land and will not be impacted by the tower.

The self-support tower will be painted an alternating white and orange to meet FAA airspace requirements.

The proposed self-support design is the most efficient way to achieve the height and stability requirements for this location. The self-support tower will have a smaller footprint than similar height towers such as guyed towers with their many guy wires and anchors, while it still achieves the overall purpose of the facility.

The facility will have a passive, unoccupied use. The facility will only generate on average one vehicle trip per month for maintenance. The monthly maintenance trips will not have an impact on local streets or traffic. Its only interaction with other uses in Murphy and the surrounding area is providing reliable wireless telecommunication services to customers in the area. There are no activities associated with the site that will produce odor, vibration, heat, glare, radioactive materials, or noxious and toxic material. All equipment and materials needed to operate the site will be located within the proposed fenced area at the base of the self-support tower.

The self-support tower will be designed and engineered to meet or exceed local building code safety requirements, ensuring a safe facility which will not be a hazard to surrounding properties or the public.

9. Whether special conditions could be imposed upon the proposed use which would so minimize any adverse impact as to justify the granting of the conditional use permit. In responding to this point, please consider and propose any special conditions which the commission could issue which would minimize or mitigate any adverse impact as described in all of the above questions.

**Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application**

Response: Vertical Bridge has made a conscious effort to minimize the impact of the proposed facility to the surrounding properties and understands the possible need for working with the Owyhee County Planning Department to review suggestions and ideas for conditions.

VI. Conclusion:

Considering the forgoing analysis and finding, the applicant requests approval of this proposed Conditional Use Permit application. The application meets all applicable criteria for approval.

LEGAL DOCUMENTS

- Warranty Deed
- Property Legal Description

Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application

2723

WARRANTY DEED

FOR VALUE RECEIVED,
TIMOTHY NETTLETON and L. CHARLENE NETTLETON, husband and wife,

the Grantors, do hereby grant, bargain, sell and convey unto
RICHARD M. FREUND and LYNDA L. FREUND, husband and wife,

the Grantees, whose current address is

P. O. Box 147, Murphy, Idaho 83650

the following described real property, located in Owyhee County, Idaho, to-wit:

Exhibit "A", attached hereto and made a part hereof:

Together with all and singular the tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining, including all water and ditch rights and rights of way for water and ditches.

TO HAVE AND TO HOLD the said premises, with their appurtenances unto said Grantees, their heirs and assigns forever. And the said Grantors do hereby covenant to and with the said Grantees, that they are the owners in fee simple of said premises; that said premises are free from all encumbrances except: None.

SUBJECT TO: Such rights, easements, covenants, restrictions and zoning regulations as appear of record or by use upon the premises.

FILED-RECORDED

97 AUG 11 PM 2 32

JIM HUNTLEY JR.
OWYHEE COUNTY RECORDER
BY R. L. Huntley
DEPUTY

222506

RECORDED
R. L. Huntley

Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application

Taxes and assessments of all taxing units not yet due and payable.

Reservations in patents or state grants or in acts authorizing the issuance thereof.

All repayment contracts between any irrigation district within which the premises are situated and any government or agency.

The bonded debt of all taxing units within which said premises are located.

Restrictions imposed by law, ordinance, or regulation imposed by any governmental entity, department or agency.

Restrictions contained in any covenants of record affecting the premises.

All rights of way or easements affecting the premises regardless of how evidenced or acquired and whether the same appear of record or not.

DATED: August 7th, 1997

Timothy Nettleton
Timothy Nettleton

L. Charlene Nettleton
L. Charlene Nettleton

STATE OF IDAHO, COUNTY OF Owyhee, ss.

On this 7th day of August, 1997, before me, a Notary Public in and for the State, personally appeared Timothy Nettleton and L. Charlene Nettleton, known or identified to me to be the persons whose names are subscribed to the within instrument, and acknowledged to me that they executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the date and year in this certificate first above written.



Nicholas K. Ihli
Notary Public for Idaho
Residing at Murphy, Idaho
Commission Expires: 1/31/2000

**Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application**

EXHIBIT "A", Warranty Deed

PARCEL NO. 1:

A parcel of land located in the SE¹SE¹ of Section 27, Township 2 South, Range 2 West of the Boise Meridian, Owyhee County, Idaho, more particularly described as follows:

Commencing at the Southeast corner of said Section 27, thence N 00°42'45" E 524.98 feet, shown of record to be North, along the East boundary of said Section 27 to a found $\frac{1}{2}$ inch iron pin; Thence N 89°17'15" W 150.00 feet, shown of record to be N 89°16'43" W, to a found $\frac{1}{2}$ inch iron pin and the REAL POINT OF BEGINNING of this description:

Thence continuing N 89°17'15" W 265.00 feet to a set $\frac{1}{2}$ inch iron pin; thence N 60°00'30" W 125.37 feet to set $\frac{1}{2}$ inch iron pin; thence N 29°59'30" E 231.10 feet to a set $\frac{1}{2}$ inch iron pin; thence S 60°00'30" E 230.78 feet to a found $\frac{1}{2}$ inch iron pin; thence S 21°05'20" E 161.56 feet to the REAL POINT OF BEGINNING of this description.

Together with and Subject to an easement for maintenance of a waterline and an ingress and egress easement described as follows:

Commencing at the Southeast corner of said Section 27, thence N 00°42'45" E 848.87 feet, shown of record to be North, along the East boundary of said Section 27 to a point on the Southerly boundary of Tilford Street of the Owyhee County Subdivision of the Murphy Townsite; Thence N 44°23'15" W 42.35 feet, shown of record to be N. 45°00' W along said Southerly boundary to the REAL POINT OF BEGINNING of this description, said ingress and egress easement is 30.00 feet left of the following line; thence S 00°42'45" E 173.78 feet; thence N 89°17'15" W 172.16 feet; thence N 60°00'30" W 222.94 feet; thence S 29°59'30" W 261.10 feet to the end of this easement.

**Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application**

Exhibit "A", Page 2 and final

PARCEL NO. 2:

A parcel of land located in the SE₁SE₄ of Section 27, Township 2 South, Range 2 West of the Boise Meridian, Owyhee County, Idaho, more particularly described as follows:

Commencing at the Southeast corner of said Section 27, thence N 00°42'45" E 524.98 feet, shown of record to be North, along the East boundary of said Section 27 to a found $\frac{1}{2}$ inch iron pin; Thence N 89°17'15" W 301.87 feet, shown of record to be N 89°16'43" W, to a set $\frac{1}{2}$ inch iron pin and the REAL POINT OF BEGINNING of this description; Thence S 25°05'42" W 274.03 feet to a set $\frac{1}{2}$ inch iron pin; Thence S 67°30'06" W 112.46 feet to a set $\frac{1}{2}$ inch iron pin; Thence N 17°27'25" W 242.87 feet to a set $\frac{1}{2}$ inch iron pin; Thence N 29°59'30" E 142.67 feet to a set $\frac{1}{2}$ inch iron pin; Thence S 60°00'30" E 125.33 feet to a found $\frac{1}{2}$ inch iron pin; Thence S 89°17'15" E 113.13 feet to the REAL POINT OF BEGINNING of this description.

Together with and Subject to an easement for maintenance of a waterline and an ingress and egress easement described as follows:

Commencing at the Southeast corner of said Section 27, thence N 00°42'45" E 848.87 feet, shown of record to be North, along the East boundary of said Section 27 to a point on the Southerly boundary of Tilford Street of the Owyhee County Subdivision of the Murphy Townsite;

Thence N 44°23'15" W 42.35 feet, shown of record to be N 45°00' W along said Southerly boundary to the REAL POINT OF BEGINNING of this description, said ingress and egress easement is 30.00 feet left of the following described line; Thence S 00°42'45" E 173.78 feet; Thence N 89°17'15" W 172.16 feet; Thence N 60°00'30" W 222.94 feet; Thence S 29°59'30" W 261.10; Thence continuing S 29°59'30" W 142.67 feet; Thence S 17°27'25" E 242.87 feet to the end of this easement.

Jeh. Tittle

Valuation Summary Sheet

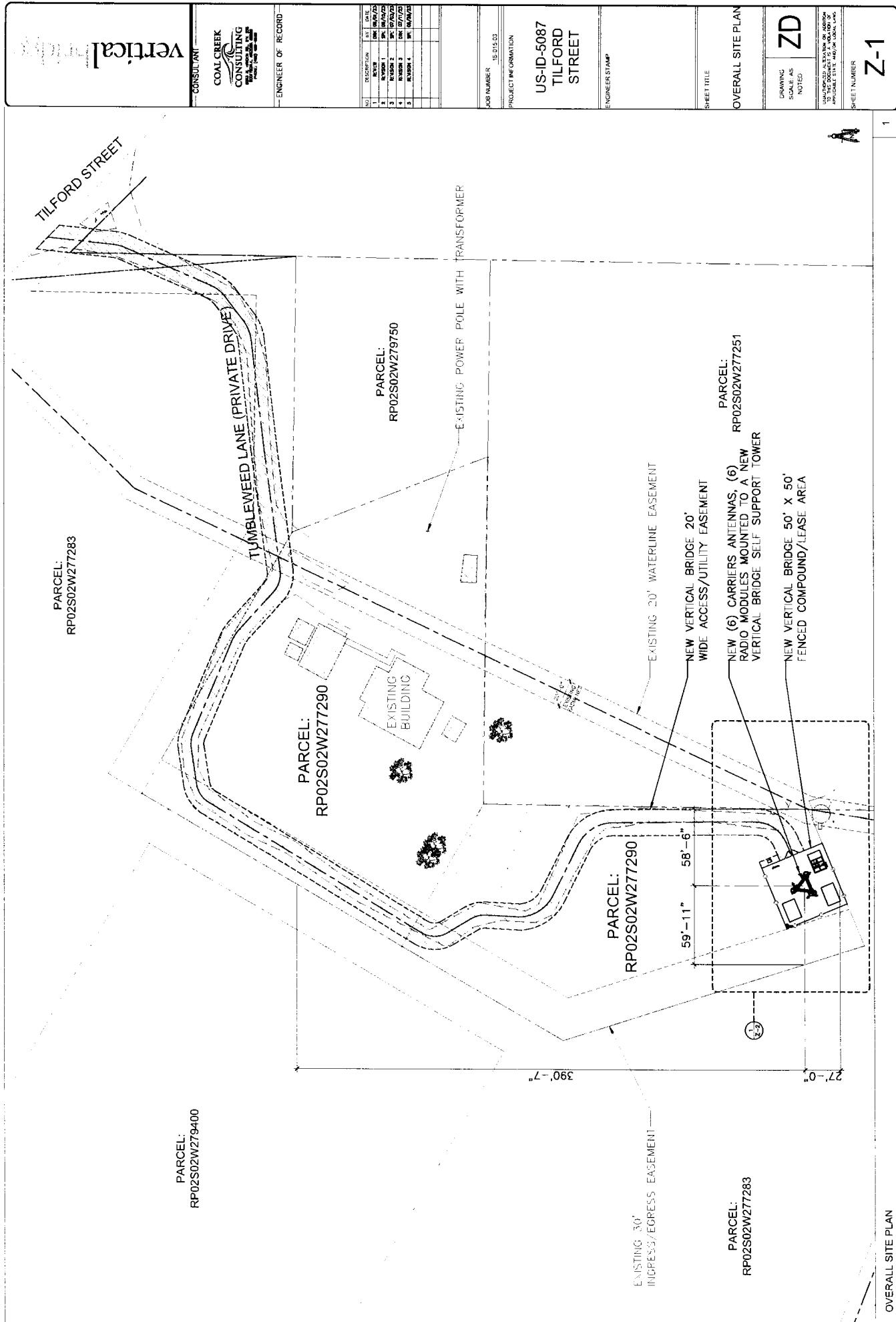
OWYHEE County

7/26/2023 9:09:34 AM

Parcel Number:	RP02S02W277290	Property Address:	17120 TUMBLEWEED LN, MURPHY, ID 83650						
Effective Date:	1/1/2014	Tax Code Area:	53-0000						
Expiration Date:		Legal Description:	TAX 42&43 27 2S 2W						
Legal Party Name	Address	City St Zip	Primary Owner						
FREUND, RICHARD & LYNDA	17120 TUMBLEWEED LN	MURPHY, ID 83650							
cat ID	Ext	Rv Year	Unit	Quantity	Value	HO Mkt	HO Exemp	PTR	Other
12H	L00	2020	AC	1.000	\$42,891	\$42,891	\$21,446		\$0
18	L00	2020	AC	1.432	\$1,833	\$0	\$0		\$0
32	R01	2020		-	\$8,730	\$0	\$0		\$0
48H	R01	2020		-	\$164,740	\$164,740	\$82,370		\$0
			Totals:	2.432	\$218,194	\$207,631	\$103,816		\$0
Deed Date	Deed Reference	Zone Code:	Comments:						
8/11/1997	222506								
8/11/1997	219707								
8/11/1997	219706								
8/11/1997	191470								

MAPS

- Detailed Site Plan
- Vicinity Map
- Assessor Parcel Map
- Aerial Map
- Zone Map



Vertical

CONSULTANT

COAL CREEK
CONSULTING

ENGINEER OF RECORD

EXISTING 20' WATERLINE EASEMENT
EXISTING BARBED WIRED FENCENEW VERTICAL BRIDGE 20'
WIDE ACCESS/UTILITY EASEMENTEXISTING LIMITS OF PROPERTY
EXISTING ACCESS GATE

EXISTING WATER TANK

JOB NUMBER: 6-015-03
PROJECT INFORMATION:
US-ID-5087
TILFORD
STREET

ENGINEER STAMP

SHEET TITLE

SITE PLAN

ZD

DRAWING
SCALE AS
NITED
NOT DRAWN TO SCALE. THIS DRAWING IS FOR
REFERENCE ONLY AND NOT FOR CONSTRUCTION.
APPROVED STATE AND LOCAL LAW.

SHEET NUMBER

Z-2

1

SITE PLAN

EXISTING
NATURAL
LANDSCAPENEW VERTICAL BRIDGE 600 AMP
METER BANK WITH NEW
CARRIERS METER INSIDENEW VERTICAL BRIDGE 50' X 50'
FENCED COMPOUND/LEASE AREANEW (6) CARRIERS ANTENNAS, (6)
RADIO MODULES MOUNTED TO A NEW
VERTICAL BRIDGE SELF SUPPORT TOWEREXISTING
NATURAL
LANDSCAPE

EXISTING LIMITS OF PROPERTY

EXISTING
NATURAL
LANDSCAPE

**Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application**

Vicinity Map

Vicinity Map

NW 45 St

Roping Hor

(7B)

Old Hwy 45 St.

Old Hwy 45 St.

Bailey St

Idaho St

Delamar Rd

Delamar Rd

Rabbit Creek Rd

Rabbit Creek Rd

Rabbit Creek Rd

Lake St

Owyhee County Court

United States

Postal Service

(7B)

Bailey St

Owyhee County

Prosecutor

(7B)

Bailey St

Mountain Meadow

Adventure Rentals

(7B)

Bailey St

Owyhee County

Road & Bridge

(7B)

Pioneer St

County Shop Rd

Masing Mafly Rd

Rim Rock Ln

Rim Rock Ln

200 ft



Google

Map data © 2023

United States

Terms

Privacy

Send feedback

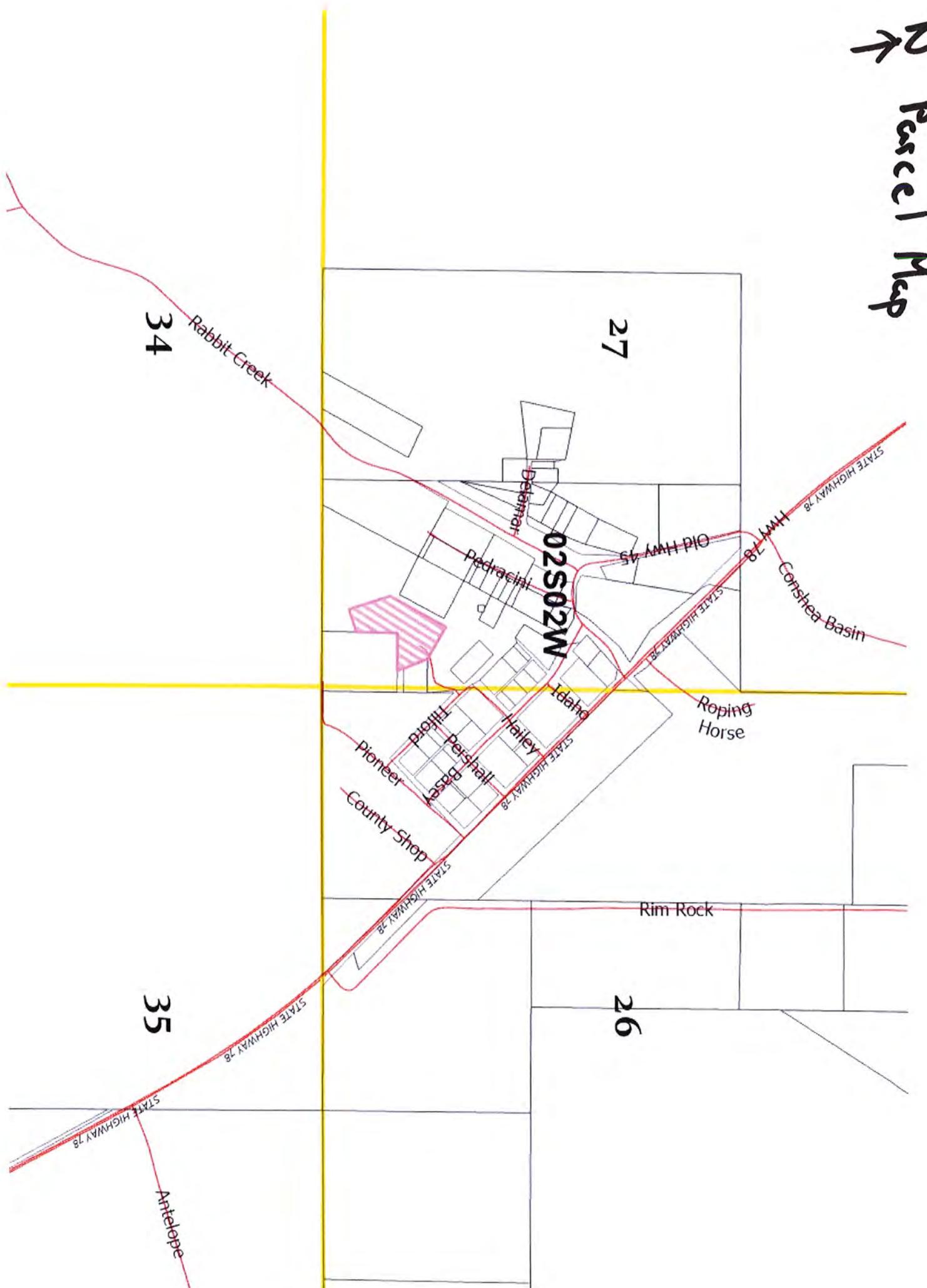
200 ft



**Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application**

Assessor's Parcel Map

Parcel Map

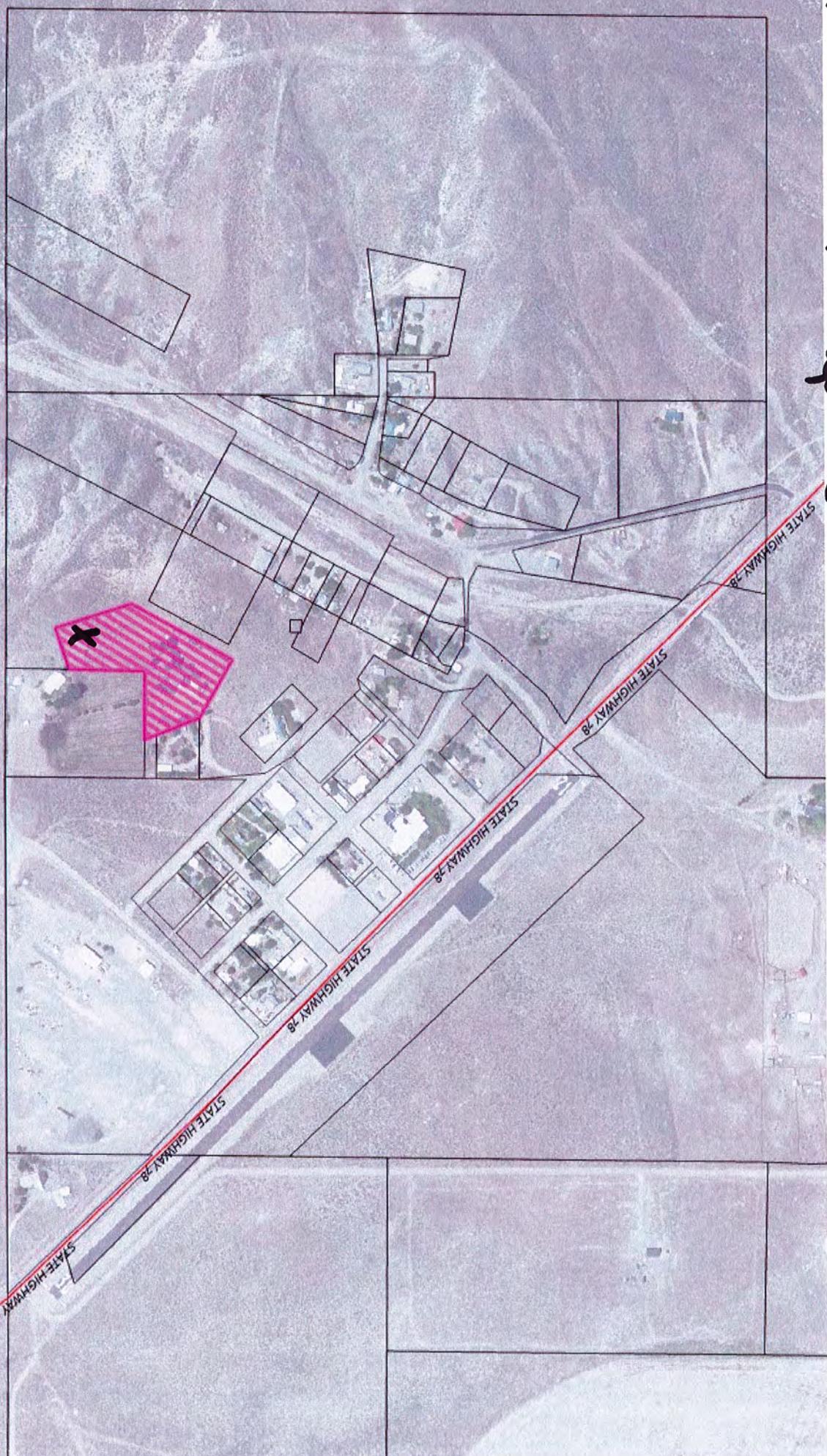


**Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application**

Aerial Map

Aerial Map - Far

→ N



Aerial Map - New



**Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application**

Aerial Map – Site Parcel

1985

N
Aerial Map - Parcel

Imagery Date: 6/28/2022 43°12'51.46" N 116°33'09.78" W elev 0 ft e

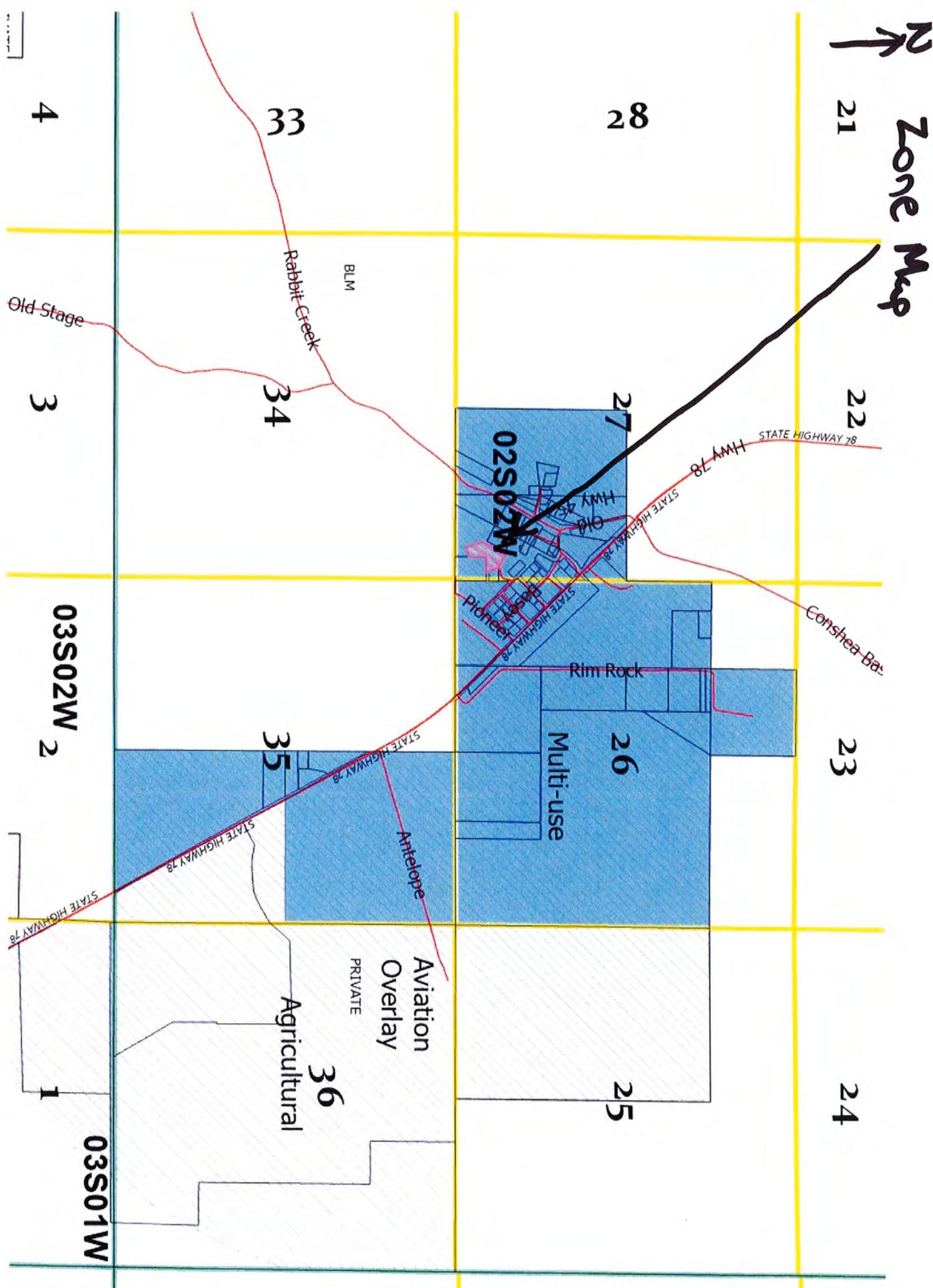
Good



**Vertical Bridge – US-ID-5087 Tilford Street, Wireless Communication Facility
Conditional Use Permit Application**

Zone Map

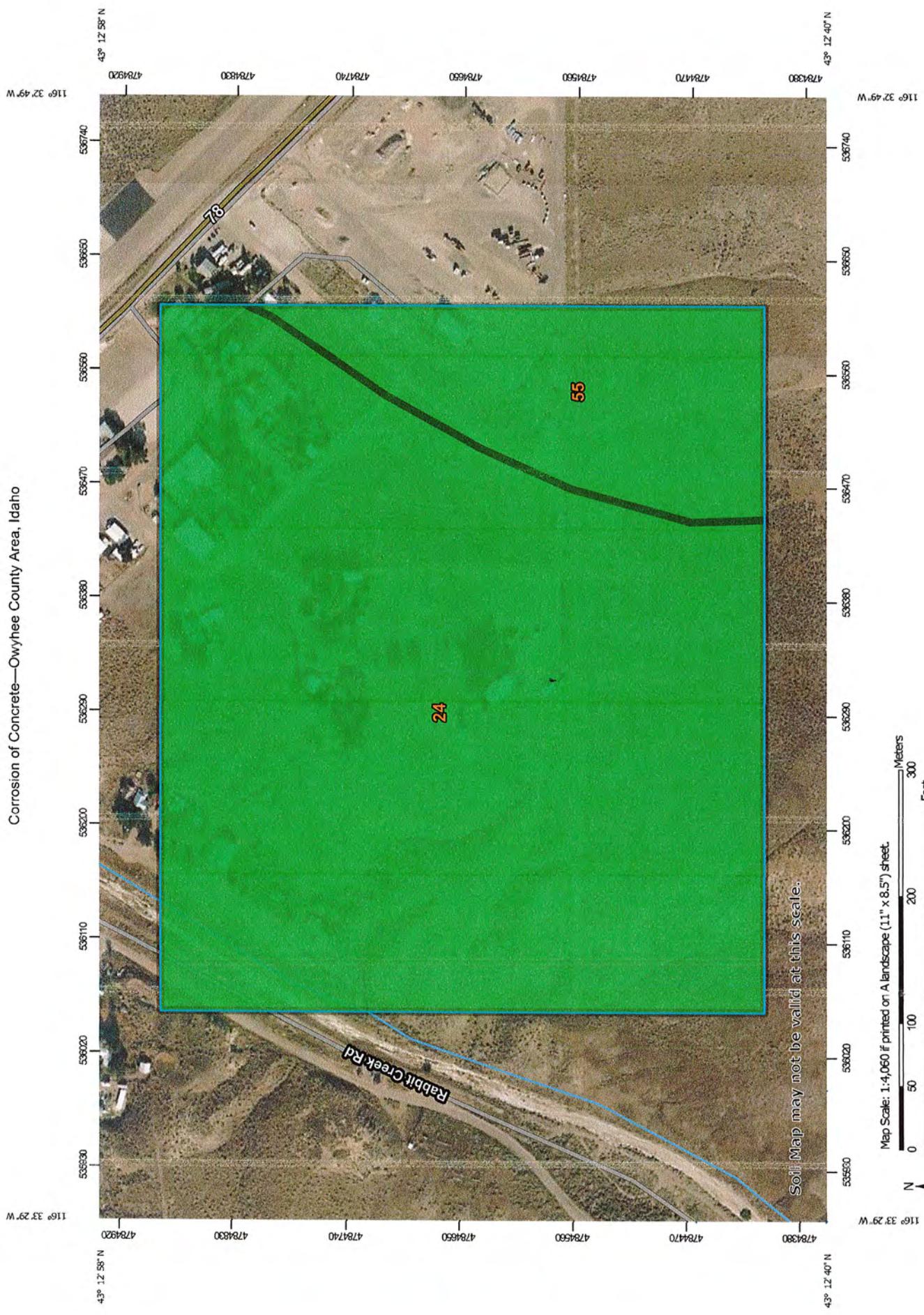
Zone Map



ENVIRONMENTAL

- Soil Classification

Corrosion of Concrete—Owyhee County Area, Idaho



9/14/2023
Page 1 of 3

Web Soil Survey
National Cooperative Soil Survey

Natural Resources
Conservation Service



MAP LEGEND

Area of Interest (AOI)
 Area of Interest (AOI) 

Background 

Aerial Photography 

Soils
 Soils 

Soil Rating Polygons
 High 
 Moderate 
 Low 
 Not rated or not available 

Soil Rating Lines
 High 
 Moderate 
 Low 
 Not rated or not available 

Soil Rating Points
 High 
 Moderate 
 Low 
 Not rated or not available 

Water Features
 Water Features 

Streams and Canals
 Streams and Canals 

Transportation
 Transportation 

Rail 
 Interstate Highways 
 US Routes 
 Major Roads 
 Local Roads 

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Owyhee County Area, Idaho

Survey Area Data: Version 21, Sep 2, 2022

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jul 31, 2020—Aug 2, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Corrosion of Concrete

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
24	Briabbit-Murphill complex, 2 to 35 percent slopes	Low	55.3	83.3%
55	Escalante-Tindahay-Ormea complex, 1 to 12 percent slopes	Low	11.1	16.7%
Totals for Area of Interest			66.4	100.0%

Description

ENG

Engineering

AGR

Agronomy

"Risk of corrosion" pertains to potential soil-induced electrochemical or chemical action that corrodes or weakens concrete. The rate of corrosion of concrete is based mainly on the sulfate and sodium content, texture, moisture content, and acidity of the soil. Special site examination and design may be needed if the combination of factors results in a severe hazard of corrosion. The concrete in installations that intersect soil boundaries or soil layers is more susceptible to corrosion than the concrete in installations that are entirely within one kind of soil or within one soil layer.

The risk of corrosion is expressed as "low," "moderate," or "high."

Rating Options

Aggregation Method: Dominant Condition

Component Percent Cutoff: None Specified

Tie-break Rule: Higher



CORRESPONDENCE

- Letter Requesting Comment



8323 N. Hayden Rd, Suite 258
Scottsdale, AZ 85258

September 14, 2023

RE: Conditional Use Permit Notification for Vertical Bridge
Vertical Bridge Site#: ID-5087-Tilford Street
Site Address: 17120 Tumbleweed LN.
Murphy, ID 83650

To Whom It May Concern,

Coal Creek Consulting is working on behalf of Vertical Bridge to construct a new 199' tall monopole wireless communication tower at 17120 Tumbleweed Ln., Murphy, ID 83650 for the purpose of improving the wireless telecommunication services in Murphy and the surrounding area. The proposed location is in Owyhee County, which requires a Conditional Use Permit for the proposed use. According to the Conditional Use Permit process, the applicant is required to contact several public agencies and aviation companies in the area, including you, to inform you of the proposal and provide an opportunity to comment.

Proposal Description:

Vertical Bridge proposes to install a new, 199' tall monopole wireless communication tower facility to support panel antennas and new ground equipment located within a 50'x50' fenced enclosure at the base of the structure. Additional space on the tower is available to accommodate additional wireless carriers. Access to the proposed facility for the monthly maintenance visits will be provided from Tumbleweed LN.

Location: 17120 Tumbleweed LN. Murphy, ID 83650
Latitude: 43.213794
Longitude: -116.553531
Proposed Structure Height 199' AGL
Overall Structure Height 199' AGL

Please respond with any comments to my email address listed below. If you have no comment, a simple "No Impact" email with your contact information will be greatly appreciated.

Sincerely,

Ryan Phelps
Site Acquisition Specialist
Coal Creek Consulting
(435)695-7754
rphelps@coal-creek.com

APPENDIX

- Zoning Drawings
- Right to Farm

PROJECT DESCRIPTION:	
CONSTRUCTION OF A MONOPOLE TOWER, SPACE FOR CARRIER EQUIPMENT, AND A UTILITY BACKBOARD WITHIN A FENCED COMPOUND. NO WATER OR SEWER IS REQUIRED. THIS WILL BE AN UNMANNED FACILITY.	
CODE COMPLIANCE:	
ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPED BY THE LOCAL GOV'T AUTHORITIES NOTING IN THESE PLANS IS ALSO CONTROLLED BY THE CONTRACTOR'S WORK NOT CONGRUENT TO THE LATEST EDITS OR REVISED EDITIONS.	
1. 2018 INTERNATIONAL BUILDING CODE 2. 2018 NATIONAL ELECTRICAL SAFETY CODE, LATEST EDITION 3. 2017 NATIONAL ELECTRICAL CODE/NFPA-70 4. AMERICAN CONCRETE INSTITUTE 5. AMERICAN INSTITUTE OF STEEL CONSTRUCTION 6. ENGINEERING CONSTRUCTION 7. 12TH EDITION 8. ANSI/AIA-A222.1, 9. TIA-B67 10. INSTITUTE FOR ELECTRICAL & ELECTRONICS ENGINEER 81	
11. IEEE C2, NATIONAL ELECTRIC SAFETY CODE, LATEST EDITION 12. TELECORDIA GR-1275 13. ANSI/Z 311	

vertical

US-ID-5087

TILFORD STREET

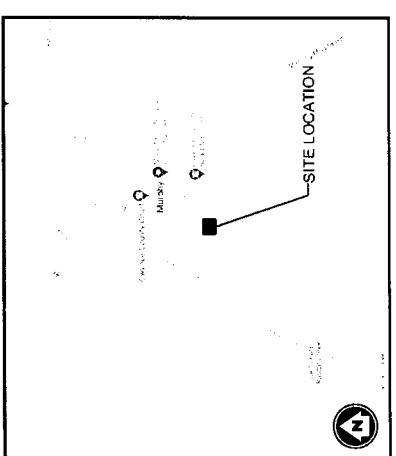
17120 TUMBLEWEED LN. MURPHY, IDAHO 83650

250' SELF SUPPORT TOWER

APPROVAL BLOCK	
APPROVED AS NOTED	
DISAPPROVED/REVISE	
VERTICAL BRIDGE	DATE
SITE ACQUISITION	DATE
CONSTRUCTION MANAGER	DATE
ZONING	DATE
ENGINEERING	DATE

APPROVED AS NOTED	
DISAPPROVED/REVISE	
VERTICAL	DATE
CONSULTANT	DATE
COAL CREEK CONSULTING	DATE
REVISIONS	DATE

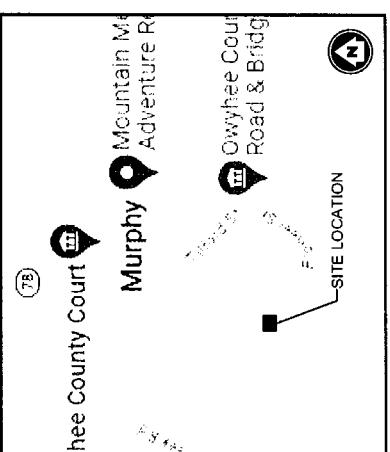
DRAWING INDEX	
DRNG. #	Title
T1	TITLE SHEET, VICINITY MAP & GENERAL INFO.
	DATE
	REV#
1S-1	BOUNDARY DEBLN.
1S-2	TOPOGRAPHIC SURVEY
Z-1	OVERALL SITE PLAN
Z-2	SITE PLAN
Z-2.1	ENLARGED SITE PLAN
Z-3	NEW ELEVATIONS



PROJECT DIRECTORY	
PROPERTY OWNER:	RICHARD & LYNN FREUD, 17120 TUMBLEWEED LN MURPHY, IDAHO 83650
ENGINEER'S STAMP:	
APPLICANT:	VERTICAL BRIDGE, 750 PARK OF COMMERCE DRIVE, SUITE 200 BOCA RATON, FL 33487
DESIGN:	ABE DESIGN, COAL CREEK CONSULTING, 8233 N. HAYDEN RD. SUITE 258 SCOTTSDALE, ARIZONA 85258 CONTACT: SWANN EVANS PHONE: (602) 738-3929
POWER COMPANY:	TELCO COMPANY

PROJECT INFORMATION	
SITE NAME:	VB-D-5087
SITE NUMBER:	VB-D-5087
SITE ADDRESS:	17120 TUMBLEWEED LN, MURPHY, IDAHO 83650
PARCEL #:	RE02504277290
DEF REFERENC:	-
ZONING CLASSIFICATION:	AG
ZONING JURISDICTION:	ONLINE COUNTY
GROUND ELEVATION:	2886'
STRUCTURE TYPE:	SELF SUPPORT TOWER
STRUCTURE HEIGHT:	250'
CONSTRUCTION AREA:	50' x 50'
LATITUDE (NAD 83):	43.123791
LONGITUDE (NAD 83):	-116.453582

ENGINEER OF RECORD	
DISAPPROVED/REVISE	
COAL CREEK CONSULTING	DATE
REVISIONS	DATE
ZD	DATE



LOCATION MAP N.S.

PROJECT INFORMATION	
DRAWING:	ZD
SCALE:	AS NOTED
DATE:	16-07-03

GENERAL INFORMATION	
DRAWING:	ZD
SCALE:	AS NOTED
DATE:	16-07-03

T-1

DIG A CERT:
811
EMERGENCY:
CALL: 911

CALL: FOR UNDERGROUND UTILITIES PRIOR TO DIGGING:

Vertical

CONSULTANT

COAL CREEK

CONSULTING

Engineering
Surveying
Land Development

ENGINEER OF RECORD

NO.	DESCRIPTION	BY DATE
1	REVISED	DR. 07/02/23
2	REVISED 1	SP. DR. 07/02/23
3	REVISED 2	SP. DR. 07/02/23
4	REVISED 3	SP. DR. 07/02/23
5	REVISED 4	SP. DR. 07/02/23

JOB NUMBER

PROJECT INFORMATION

US-ID-5087
TILFORD
STREET

ENGINEER STAMP

SHEET TITLE
OVERALL SITE PLAN

ZD

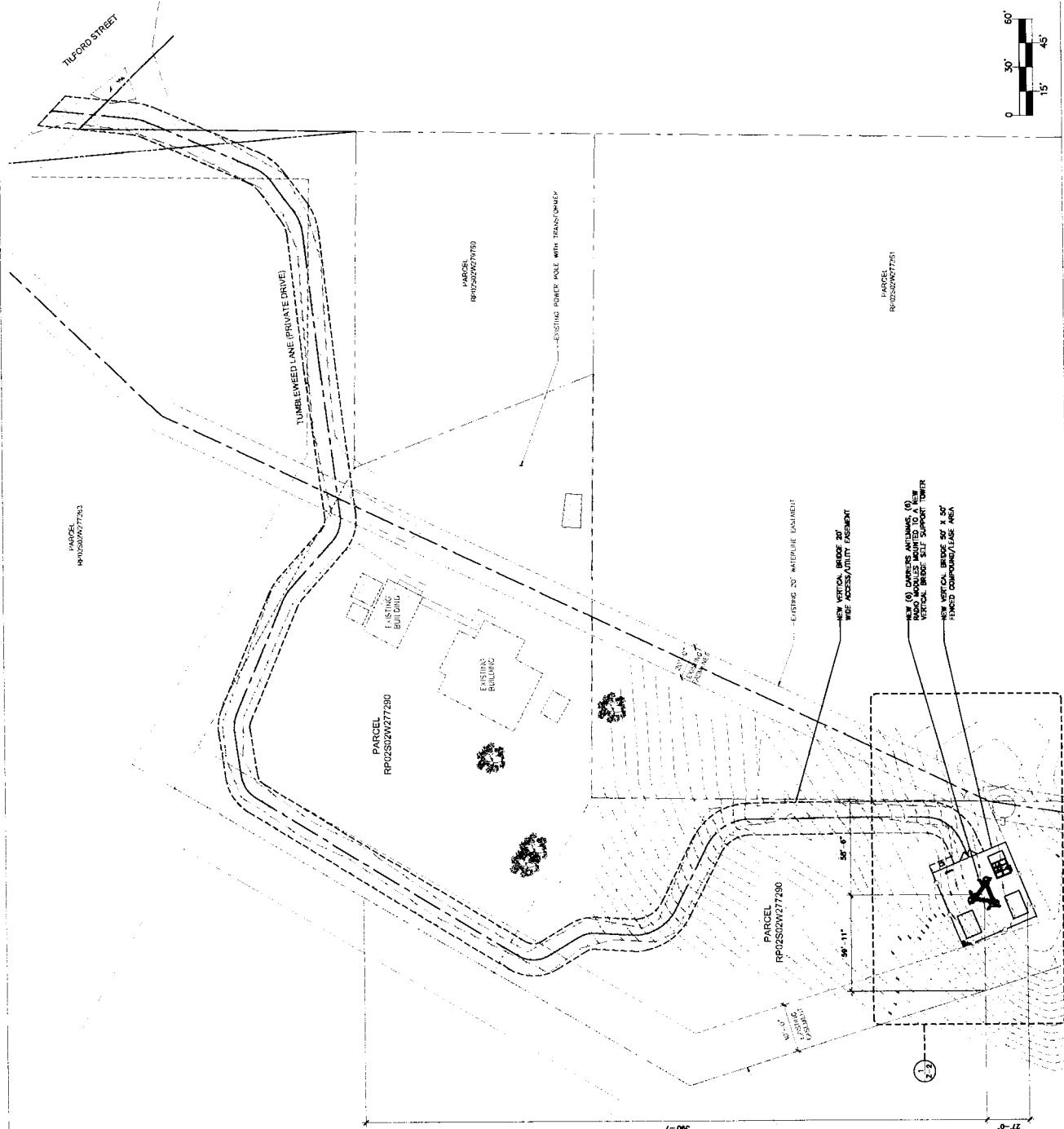
DRAWING SCALE AS
NOTED
APPROVED BY
APPROVAL DATE AND ORIGIN
Sheet Number

Z-1

SCALE: 1" = 30'

1

OVERALL SITE PLAN



VERTICAL

CONSULTANT

COAL CREEK
CONSULTING
LAND SURVEYORS
AND PLANNERS

ENGINEER OF RECORD

W/L.	DESCRIPTION	REV.
1	REV. 1	SP. 04/20/20
2	REV. 2	SP. 04/20/20
3	REV. 3	SP. 07/17/20
4	REV. 4	SP. 08/26/20

JOB NUMBER

1E-01503

PROJECT INFORMATION

US-ID-5087
TILFORD
STREET

ENGINEER STAMP

SHEET TITLE

ZD

DRAWING

SCALE AS

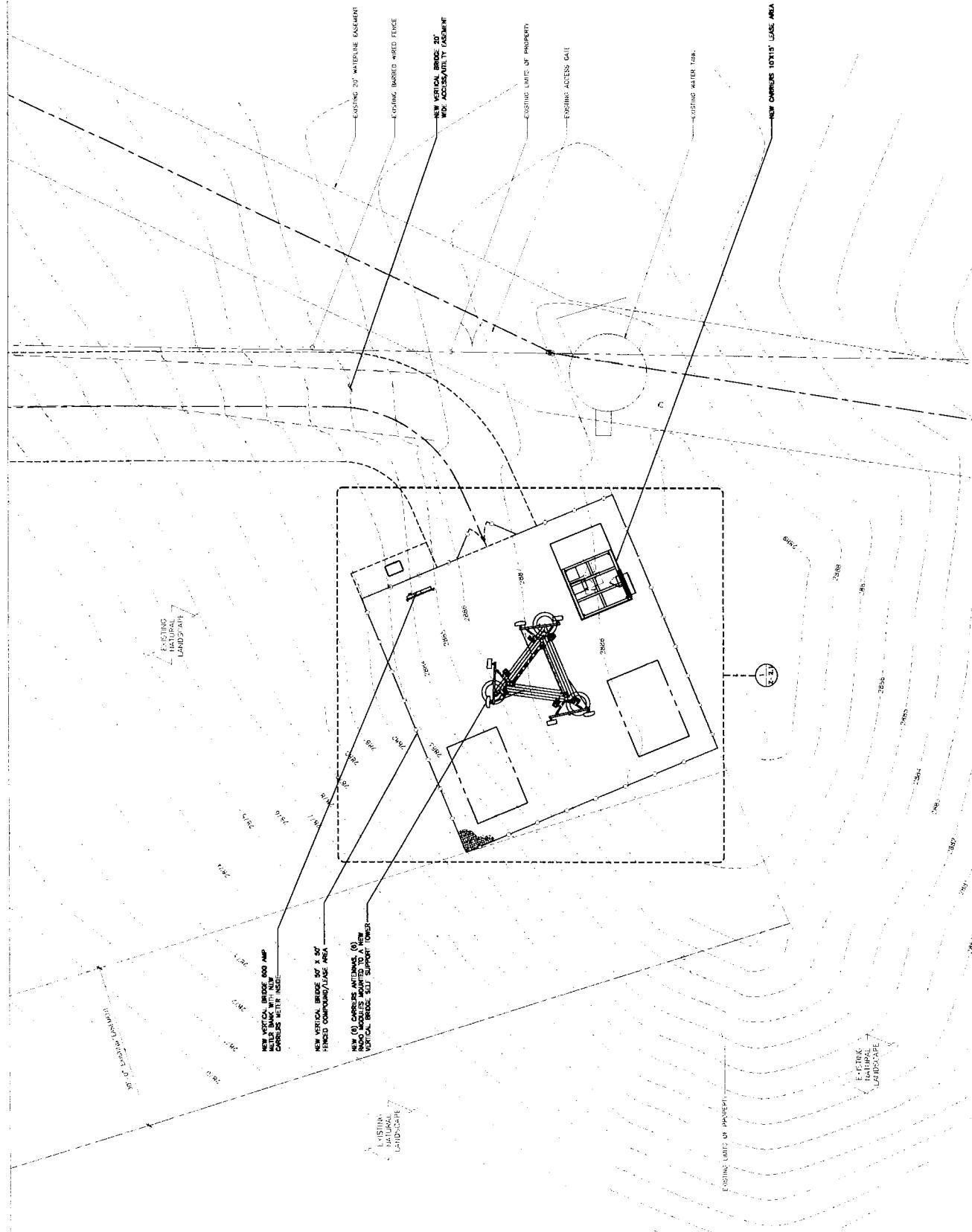
NOTED

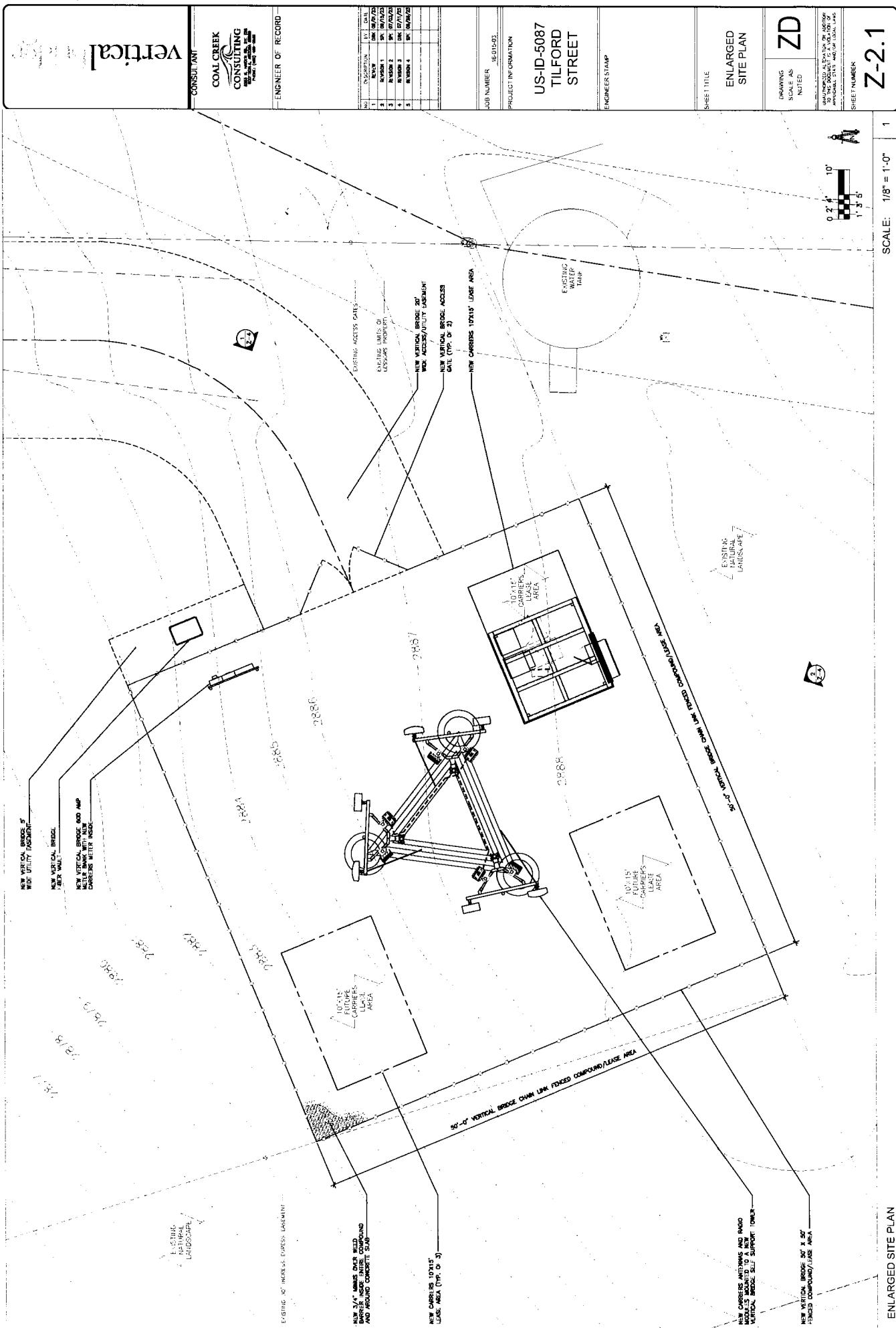
SHEET NUMBER

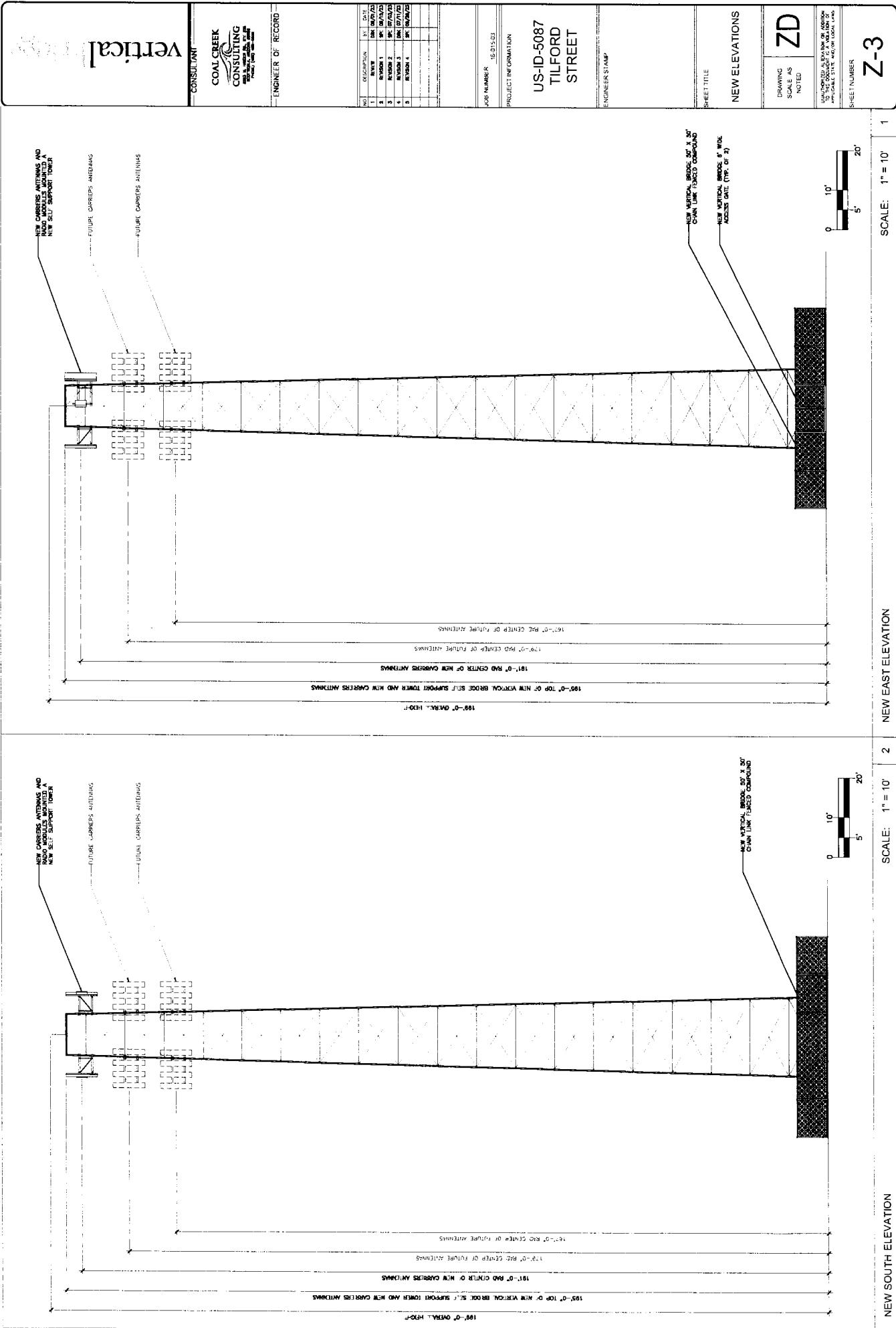
Z-2

SCALE: 1/8" = 1'-0"

SITE PLAN









Owyhee County, Idaho

RIGHT TO FARM Disclosure Statement

- A. It is the intent of the Legislature of the State of Idaho pursuant to IDAHO CODE Title 22 Chapter 45, RIGHT TO FARM ACT to reduce the loss to the state of its agricultural resources by limiting the circumstances under which agricultural operations may be deemed to be a nuisance.
- B. It is the intent of the Owyhee County Board of Commissioners and the Planning and Zoning Commission to uphold, support, and enforce the RIGHT TO FARM ACT.
- C. The County of Owyhee fully supports and permits "agricultural operations" as defined in IDAHO CODE 22-4502, Definitions, when operated in accordance with generally recognized agricultural practices which includes conformity with Federal, State, and local laws and regulations and when not adversely affecting public health and safety.

I acknowledge Idaho's RIGHT TO FARM, and I accept the agricultural environment they protect and do agree to live within said environment.

Name: Ryan Phelps

Name: _____

Address: 8283 N. Hayden Road, Suite 258 Scottsdale, AZ 85258

Legal: Section: 27 Township: 25 Range: 2 W

Assessor's Parcel Number: RPO250W277290

_____ Signature _____ Date 10/06/2023

Signature _____ Date _____

Utah Salt Lake
STATE OF IDAHO, County of Owyhee ss.

On this 6 day of October, 20 23, before me, the undersigned, a Notary Public in and for said State, personally appeared:

Ryan Carter Phelps

Known or identified to me to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same.

Signature: Dhrumi A. Shah

Name: Dhrumi - A. Shah

Residing at: Herriman Salt Lake City

My Commission expires: 1/6/2024



ACKNOWLEDGEMENT OF APPLICANT

I, Ryan Phelps, the undersigned applicant do hereby understand, acknowledge and agree that the fee in the amount of \$ 3,000 which I am submitting to the Owyhee County Planning and Zoning Department associated with application file # 224-03, **is non-refundable**.

I further understand, acknowledge and agree that **no portion of such fee shall be returned** unless the application is withdrawn and a request for refund is made in writing by me, or my legal representative, within seven (7) days of application submittal.

I further acknowledge that by requesting a Conditional Use Permit, I am asking that I be excused from the law as it pertains to the subject parcel(s) of my application. This is not a request that is taken lightly by the Planning & Zoning Commission. Applications for conditional use permits are subject to a public hearing and the request can be approved or denied. I understand that there is no expectation of an approval.

Dated this 6 day of October, 2023.



Signature of Applicant

Witnessed: Jacob Rives - Jacob Rives

Date: 10/6/23

B U I L D I N G P E R M I T R E C E I P TPermit Number: **Z24-03**Applicant Name: **VERTICAL BRIDGE - FREUND, RICHARD & LYNDA**

Applicant Address:

Permit Summary

Total Fees:	\$	3,000.00
Total Paid:	\$	3,000.00

Amount Due: **\$ -****Fee Detail**

Permit Fee:	\$	-
Review Fee:	\$	-
Driveway Fee:	\$	-
Landfill Fee:	\$	-
Inspection Fees:	\$	-
Additional Fees:		
Code	Quantity	Amount
Cell Cup	1.00	\$ 3,000.00
Total Fees:		\$ 3,000.00

Permit Payment(s)

Receipt Number	Description	Paid By	Date	Method	Amount
1	Conditional Use	Jacob Rynes	10/18/2023	Credit Card	\$ 3,000.00
Total Paid:					\$ 3,000.00

IDAHO

Thank you

PURCHASE RECEIPT

Owyhee County Planning and Zoning

O Box 128
Murphy ID 83650
208)495-2095
OTC Local Ref ID: 88190782
0/18/2023 01:32 PM

Your credit card or bank statement will show a charge from OwyheeP&Z.

Status: **APPROVED**

Customer Name: Jacob Rynes

Type: Visa

Credit Card Number: **** * 9392

Items	Quantity	TPE Order ID	Total Amount
and Use Application	1	60261444	\$3,000.00
Applicant Name: Vertical Bridge			
total remitted to the Owyhee County Planning and Zoning			\$3,000.00
ccess Idaho Fee	1	60261444	\$90.00
total Amount Charged			\$3,090.00

Signature

We offer the convenience of using your bank card, a service fee of 3% has been added to your transaction. This fee goes to our third-party provider, Idaho.gov. The County does not keep any portion of this fee.