



The Confederated Tribes of the Colville Reservation

P.O. Box 150
Nespelem, WA 99155
Real Estate Services



JB

Posted: June 13, 2023

INVITATION FOR BIDS

23.03

Whitmore Cattle Guard Replace/Repair

Closing date: June 23, 2023

Scope of Work: The Colville Tribe is requesting bids for repair and/or replace nine (9) cattle guards and wings in the Kartar area. **All work will comply with the Colville Tribes Codes and Specifications.** A detailed Scope of Work is attached as **Exhibit B.**

Location Description: The location for the Whitmore Cattle Guard Replace/Repair lies within the TOWNSHIP 31, 32, RANGE 27, 28 EAST, SECTIONS 2, 10, 18, 20, 26, 29, 30, 33.

SITE	TOWNSHIP	RANGE	SECTIONS	LAT & LONG - SOW
1	31N	28E	29	48.15050, -119.33497 Remove and replace 1 each of steel deck, 10 FT long x 8 FT wide x 8 IN thick. Remove and replace 1 each of steel wing, 6 FT long x 6 FT wide x 2 IN thick.
2	32N	28E	18	48.18828, -119.36266 Remove and replace 2 each of steel deck, 12 FT x 8 FT wide x 8 IN thick. Remove and replace 1 each of steel wing, 8 FT long x 6 FT wide x 2 IN thick. Remove and replace 1 each of steel wing, 6 FT long x 6 FT wide x 2 IN thick.
3	31N	28E	10	48.20216, -119.29572 Remove and replace 2 each of steel wing, 6 FT long x 6 FT wide x 2 IN thick.
4	32N	28E	33	48.23175, -119.30957 Remove and replace 2 each of steel wing, 6 FT long x 6 FT wide x 2 IN thick.
5	32N	28E	29	48.24344, -119.30957 Remove and replace 1 each of steel, 14 FT long x 8 FT wide x 8 IN thick. Remove and replace 1 each of steel deck, 8 FT long 8 FT wide x 8 IN thick. Remove and replace 2 each of steel wing, 6 FT long x 6 FT wide x 2 IN thick.
6	32N	28E	30	48.24591, -119.36263 Remove and replace 1 each of steel deck, 14 FT long x 8 FT wide x 8 IN thick. Remove and replace 2 each of steel wing, 6 FT long x 6 FT wide x 2 IN thick.
7	32N	27E	26	48.25033, - 119.39031 Remove and replace 2 each steel deck, 12 FT wide x 8 FT wide x 8 IN thick. Remove and replace 1 steel wing, 6 FT long x 2 IN thick.

WHITMORE CATTLE GUARD PROJECT

8	31N	28E	20	48.17199, -119.33816 Remove and replace 1 each of steel deck, 12 FT long x 8 FT wide x 8 IN thick.
9	31N	28E	02	48.21720, -119.26029 Remove and replace 1 each of steel deck, 14 FT long x 8 FT wide x 8 IN thick. Remove and replace 1 each of steel wing, 6 FT long x 6 FT wide x 2 IN thick.

Construction Site Inspection: Real Estate Services Program will arrange for an inspection of the construction sites on **Friday June 30, 2023 at 9 a.m.** The meeting location will be at the intersection of Columbia River Rd and near KARTAR substation.

Contractors must attend inspection on 06/30/2023 for their bid to qualify for work.

Award of contract shall be made to the responsive bidder based upon Indian Preference and Title 10 Certification according to Tribal Code 10-3-7(a) subpart (2). This Request for Bid is open to all bidders.

Contractor must bid on the entire project to be considered. The contractor shall comply with all regulations and provisions of the Tribal Employment Rights Ordinance (TERO).

To qualify for consideration all bid packets submitted must include the following documents:

- **Exhibit A** Bid Sheet (dollar amount of proposal)
- **Exhibit C** Work Plan schedule of completion (time and manpower required to complete the project)
- Copy of Tribal Identification – To qualify as an Indian preference contractor the business owner must provide a copy of the individual’s Tribal Identification card.
- Copy of Title Ten Certification – To qualify as a Title Ten Certified contractor.
- Provide proof of Contractors Liability Insurance in the amount of at least \$1,000,000.00.
- Solid Waste Disposal Plan (must be submitted on form from CCT Planning/Solid Waste Enforcement)
- Provide Sam.gov registration.
- List of References (second page of Exhibit A or on a separate sheet) that demonstrates that the contractor has successfully completed similar work.

If a contract is not entered within a reasonable time after selecting the proposal, the Colville Tribe may elect to cancel the award or award the Contract to the next highest ranked Bidder. The Colville Tribe shall not be bound or in any way obligated until both parties have executed a contract. No party may incur any chargeable costs prior to the execution of a final contract.

After opening and ranking, an award may be made based on the proposals initially submitted, without discussion, clarification, or modification. The Colville Tribe may discuss cost reduction and other elements of the Bidder’s proposal with the selected Bidder. If the Colville Tribe determines that it is unable to reach a contract satisfactory to the Colville Tribe with the selected Bidder, then Colville

Tribe will terminate discussions with the selected Bidder. The Colville Tribe will then proceed to the next Bidder in order of selection ranking until a contract is reached. If the Colville Tribe has rejected all proposals, or the Tribes determines that it is in its interest to re-open the bid or temporarily or permanently abandon the procurement.

The Colville Tribe reserves the right to award a contract for all or any portion of the requirements proposed by reason of this request, to award multiple Contracts, or to reject all proposals if deemed to be in the best interests of the Colville Tribe. The Colville Tribe additionally reserves the right to re-solicit for proposals or to reject all proposals if deemed to be in the best interests of the Colville Tribe, and to temporarily or permanently abandon the procurement.

For additional information concerning this Invitation for Bids, please contact Vance Cleveland, Compliance Officer at (509) 634-2346 or cell (509) 634-1010, and Justin Boyd, Property Acquisition Manager at (509) 634-2343 or cell (509) 631-0922.

The Contractor will:

Prior to commencing work, the Contractor will know and understand the specifications listed for this contract.

No work shall take place until a TERO Compliance and Utilization Plan has been signed, approved, and filed with the TERO Office.

Prior to commencing work, the Contractor will provide proof of Workers Compensation Insurance.

Prior to commencing work, the Contractor will inform the Real Estate Service Program's COR when beginning work, so a Start Work Order maybe issued.

The contractor shall comply with Tribal Occupational Safety and Health Regulations.

The contractor shall protect and avoid disturbing survey monuments and bearing trees monuments and bearing trees disturbed or lost due to the contractor's action will be re-established at the contractor's expense.

The contractor will install all Colville Tribe improvements in the location designated and will notify the Real Estate Service COR if/when a deviation from the project plan is necessary **PRIOR** to construction. Improvements that are to be repaired are not to be moved from their existing location without **PRIOR** approval from the COR.

The contractor shall supply **ALL** materials, equipment, tools, transportation, supervision, operating supplies, safety measures and labor to successfully complete the contract. All materials and equipment must be hauled to the work site by the contractor.

Vehicles, ATV's, or any other motorized equipment, will be operated responsibly to minimize damage to the vegetation and soils.

Complete work to specifications provided, where applicable fencing specifications will also include:

Clear a path for the fence as necessary that is free of debris including shrubs and trees less than six (6) inches in diameter. Remove all snags with the potential to fall onto the fence/cattle guards.

WHITMORE CATTLE GUARD PROJECT

Clean up and remove all wire, T-posts, treated wooden posts, and/or other materials from the project to a pre-approved site. The Okanogan County Landfill will accept fencing materials, except treated wooden posts. Should the Contractor fail to perform clean up, the cost of the removal and disposal shall be deducted from the final payment.

The contractor shall IMMEDIATELY suspend all project activities and notify the Tribal Archaeology Department and/or Tribal Historic Preservation Office if ANY cultural find is encountered. This includes but is NOT limited to arrow points, pottery, tools, bones and the like. History & Archaeology Department phone number is 509-634-2691.

Contractor shall comply with Industrial Fire Precaution requirements as administered by Mt. Tolman Fire Center (509) 634-3100. Failure to do so could result in the contractor being held liable for any fire directly related to equipment operation or operator negligence.

The Real Estate Services Program will:

Mark work sites by flagging or other means, if applicable. (Parts of cattle guards marked with blue ribbon to show the cattle guards needing replaced, etc.)

Provide maps and necessary specifications for construction.

Provide a pre-construction tour of the project site.

Ensure that the Contractor has secured all necessary permits and documentation required by the Colville Confederated Tribes for project implementation on the site.

The Real Estate Program COR will maintain close communication with Mt. Tolman Fire Center, and the Tribal History & Archaeology Department to ensure that all cultural and natural resource concerns are adequately addressed and/or resolved.

The Real Estate Program COR will arrange, at the contractor's request, to have a technical representative present on site to offer technical assistance and answer questions concerning contract specifications through the course of the project. Requests for technical assistance must be scheduled in advance.

Conditions:

A pre-construction meeting will take place between the Contractor(s), COR, and any other necessary agency personnel before work is to begin.

No start-up advances, capital or materials will be granted to the contractor for the project. Partial payments for completed and approved work at the agreed upon contract amount will be paid to the contractor periodically.

No change orders will be granted for the project due to misjudgment or errors in initial bid price, no exceptions.

Start of Work:

Once the contract is awarded and approved, the date for actual start of work will be coordinated between the Contractor and the Contracting Officer Representative, but work must be completed by **August 30, 2023.**

WHITMORE CATTLE GUARD PROJECT

Stop Work Orders:

Will be issued if any concerns arise during the duration of the contract such as, changes in weather conditions, which may include but are not limited to erosion, increased fire danger /shutting down the woods, too much snow on the ground, and/or an inability to access the project site. The COR may adjust the contract length to compensate for these situations.

Conditions for Default and Cancellations of Contract:

- *Failure to meet completion date:* The Colville Tribe may declare the contract in default if the contractor fails to complete work by the specified completion date. Requests for extension of time limits must be in writing from the contractor and must be received by the Real Estate Program COR five (5) days prior to specified completion date.
- *Contract specifications not met:* Work not performed according to the contract specifications shall be grounds for default.
- *Loss of eligibility for future contracts:* If a contractor defaults on a contract, he/she will not be eligible future Colville Tribe contracts for a period of one year. His/her eligibility will be reconsidered upon application to the contracting officer.
- *Relationship to other contracts:* If the contractor holds more than two Colville Tribe contracts and fails to meet the schedule outlined in the work plan submitted, the COR may at his/her absolute discretion declare all contracts in default.

EXHIBIT A

REQUEST FOR BID 23.03

Whitmore Cattle Guard Replace/Repair

PROGRAM: Real Estate Services (RES)

CLOSING DATE: June 23, 2023

OPENING DATE: June 29, 2023

INSPECTION DATE: June 30, 2023 at 9 a.m.

PROJECT DESCRIPTION: Replace and repair ALL nine (9) site locations for the cattle guards and wings located within the KARTAR areas. This will include removal of old cattle guards and place them to the side for the Range Department to pick up all cattle guards. The project will require the cattle guards to be cleaned out prior to installation. **All work will comply with the Coville Tribal Codes and specifications.** A detailed Scope of Work is attached as **Exhibit B.**

Contractor Name

Contractor Address

Contractor License

License # Yes No

Do you claim Indian Preference?
(Provide Tribal Identification copy in submitted bid)

Yes No

Are you Title 10 Certified?
(Provide copy of certification in submitted bid)

Yes No

What Tribe are you affiliated with?

Enrollment Number

Phone Number

Message Number

Email Address

Prior experience in Fencing and Cattle Guard installation projects? Years Months

Insurance

Yes No

Bonded

Yes No

Please list contacts of previous supervisors, contractors, and private clients who can give a critical evaluation of your prior work. A minimum of three REQUIRED, five or more preferred.

	NAME	ADDRESS	PHONE #
1.	_____	_____	_____
2.	_____	_____	_____
3.	_____	_____	_____
4.	_____	_____	_____
5.	_____	_____	_____

I hereby submit my bids in the amounts of:

Installation of cattle guards: \$ _____ total price

Total Contract Value: \$ _____

Targeted completion date for project: _____

Comment _____

Signature of Proposed Bidder

Date

Prospective Bidders: Please examine the included scope of work, specification attachments, and maps. In addition, you should visit the sites described prior to bidding.

Point of contact, Vance Cleveland, Compliance Officer for Real Estate Services Program of the Colville Confederated Tribes at Desk (509)-634-2346 or Cell (509) 634-1010 (M-Thurs, 7am – 5pm) with any questions or email vance.cleveland@bia.gov

SUBMIT BIDS IN A SEALED ENVELOPE LABELED:
“Sealed BID 23.03 Real Estate Services: Whitmore Cattle Guard Projects”

****Failure to properly label envelopes will result in rejection of bid****

Sealed Bids for this project may be submitted in person or mail to:

*Colville Confederated Tribes
Real Estate Services Program
Attn: Vance Cleveland
PO Box 150
Nespelem, WA 99155*

BIDS can be delivered to Real Estate Services Program office, 21 Colville St 3rd Floor NE Lucy Covington Government Center Building until June 23, 2023, 4:00 p.m. or Mailed and POSTMARKED BY June 23, 2023.

WHITMORE CATTLE GUARD PROJECT

EXHIBIT B

SCOPE of WORK

The Colville Tribal Real Estate Services Department is requesting BIDS 23.03

Whitmore Cattle Guard Replace/Repair

Physical Conditions: The Colville Tribe is requesting bids to repair and/or replace steel deck and/or steel wings. All old cattle guards will need to be removed and new cattle guards installed. The old cattle guards will be retained by the Colville Tribes Range Department.

All work will comply with the Colville Tribal Codes and/or Specifications.

Obstruction Removal: Roll up all barbed wire, remove all clips and burnt wooden posts that will be replaced. All other materials are to be disposed of as specified in the contract disposal plan. The old cattle guards will be set to the side for the CCT Range Department to pick up.

Cattle guard: Excavate existing road prism. The road prism is approximately 16 ft. long, 10-20 ft. wide and 4 ft. deep. The soil at the bottom of the excavation must be compacted and leveled once it is excavated. Once area for cattle guard has been excavated, compacted, and leveled, set the foundation using existing ecology blocks, 4 on each side, with one foot of the ecology blocks extending beyond the end of the cattle guard on each side. The cattle guard will then need to be placed on top of the ecology blocks. The top of cattle guard deck should be flush with the road surface. If it is not flush, a graded slope must be built for vehicle traffic. Appropriate treated wooden posts (5-inch diameter, 7-8 feet long), placed 4 feet from each end of the cattle guard approximately 36 inches deep. Attach 2 new wings to the posts by using a lag screw or nail and to the cattle guard with bolts, one on each side. *(Reference the U.S. Customary Standard Cattle Guard insert)*

4-post H Brace: If applicable, install 2 (5-inch diameter, 7-8 feet long) posts and 1 rail (4-inch diameter, 8 feet long) and **double wrap wires** around the post for the twister, attach 4-strand barbed wire. Install another H-brace at correct angle approximately 1-2 ft apart and attach both H-braces with barbed wire.

The above information is a result of an on the ground inspection but may not be a complete description of the work necessary to construct the fence to specifications. The contractor should perform their own inspection of the worksite before formulating their bid.

Cattle Guard installation will comply with standard DOT specifications. Fence construction will conform to Washington State – NRCS specifications for standard, four wire, barbed wire livestock fencing, utilizing metal T-posts and wooden H-braces. If the fence will be tying into a cattle guard, then an H-Brace must be put in place. All fenced gates must be reinstalled in their proper location. Hangman's will be put in place if needed. **All basic fencing materials, labor, and equipment will be furnished by the Contractor.**

Construction Sites: Please review the attached maps showing the construction locations.

WHITMORE CATTLE GUARD PROJECT

SHEET NUMBER	PROJECT

STATE

NO SCALE

STANDARD APPROVED FOR USE 6/2005

REVISIONS:

DATE: 10/2016

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
FEDERAL LANDS HIGHWAY

U.S. CUSTOMARY STANDARD

CATTLE GUARD

NO SCALE

STANDARD APPROVED FOR USE 6/2005

REVISIONS:

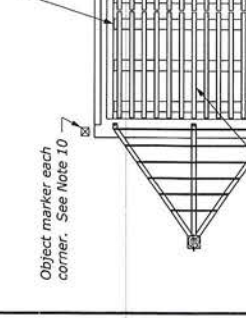
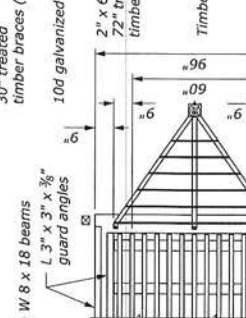
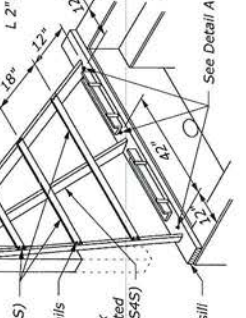
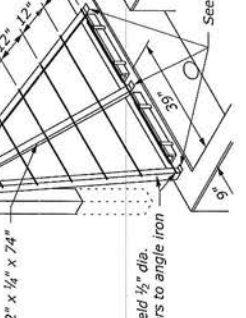
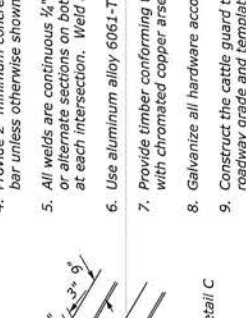
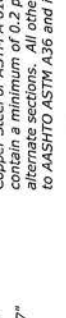
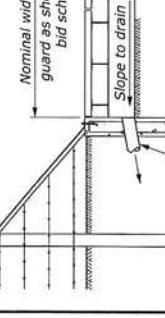
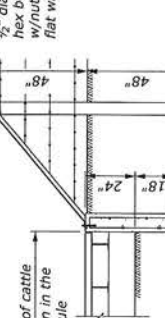
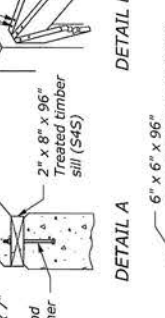
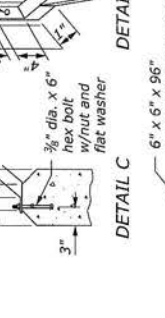
DATE: 10/2016

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
FEDERAL LANDS HIGHWAY

U.S. CUSTOMARY STANDARD

CATTLE GUARD

NOTE:
1. **LOADING:** AASHTO HS20.
2. **CONCRETE:** Chamfer exposed edges $\frac{3}{8}$ " unless otherwise shown. Give all concrete surfaces a Class 1 finish.
3. **STRUCTURAL STEEL:** Provide rails conforming to the requirements for ASCE 40 crane rail. Provide structural steel for alternate sections conforming to ASTM A 500, Grade B, Cooper Steel or ASTM A 618, Grade 2. If the steel does not contain a minimum of 0.2 percent copper, galvanize the alternate sections. All other structural steel conforms to AASHTO ASTM A 36 and is painted.
4. Provide 2" minimum concrete cover to the face of any bar unless otherwise shown. All bars are #4.
5. All welds are continuous $\frac{1}{4}$ " fillet shop welds. Weld rail or alternate sections on both sides to the W 8 x 18 Beams at each intersection. Weld according to Section 555.
6. Use aluminum alloy 6061-T6 or 6063-T6 for aluminum tubing.
7. Provide timber conforming to AASHTO M 168. Treat timber with chromated copper arsenate according to AASHTO M 133.
8. Galvanize all hardware according to AASHTO M 111.
9. Construct the cattle guard to conform with the finished roadway grade and template.
10. Place one object marker at each corner of the cattle guard as shown. Mount object markers on 4" x 4" x 6'-0" posts with the reflector located 42" above the elevation of the lateral support concrete.
11. Install drain pipe as shown where required. Include drain pipe with cattle guard unless otherwise shown.
12. Unless otherwise shown in the Special Contract Requirements, shop apply paint system 2 according to Section 555 and color the top coat according to Federal Standard 595B, Gray, 36231. Repair any damage to the paint system during installation.
13. Install channels and wood blocking on cattle guards wider than 16 feet to maintain grate spacing as shown on Standard 619-2.
14. See Standard 619-3 for optional precast foundation details.



SECTION VIEW

PLAN

STANDARD GRID UNIT TYPES

ACCEPTABLE ALTERNATE RAIL

GUARD ANGLE DETAIL

WOOD WING GUARD

ANGLE IRON WING GUARD

ALUMINUM TUBING WING GUARD

WOOD WING GUARD

ANGLE IRON WING GUARD

ALUMINUM TUBING WING GUARD

WOOD WING GUARD

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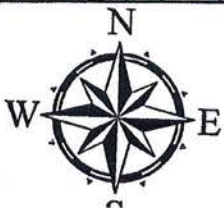
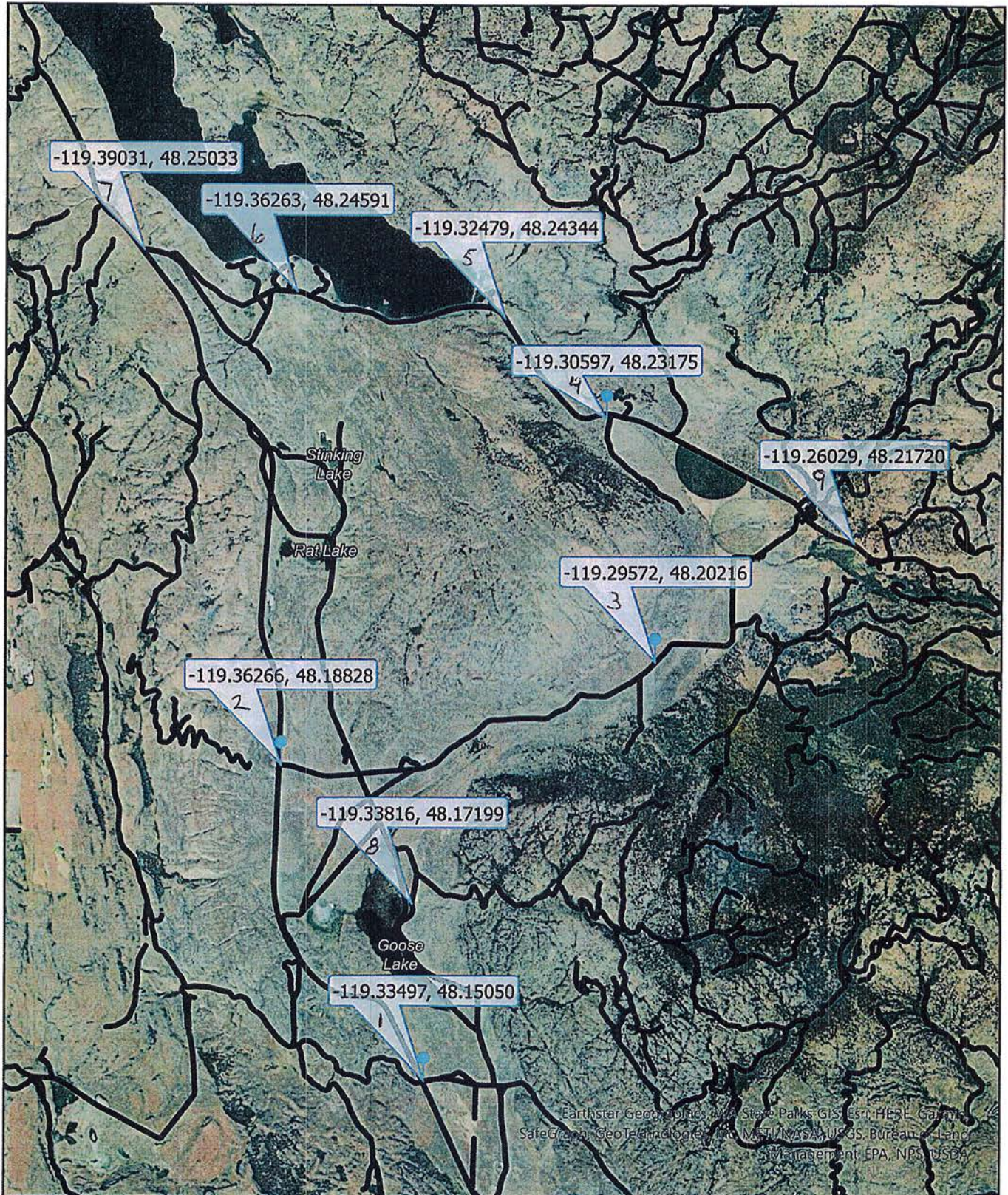
ALUMINUM TUBING WING GUARD

WOOD WING GUARD

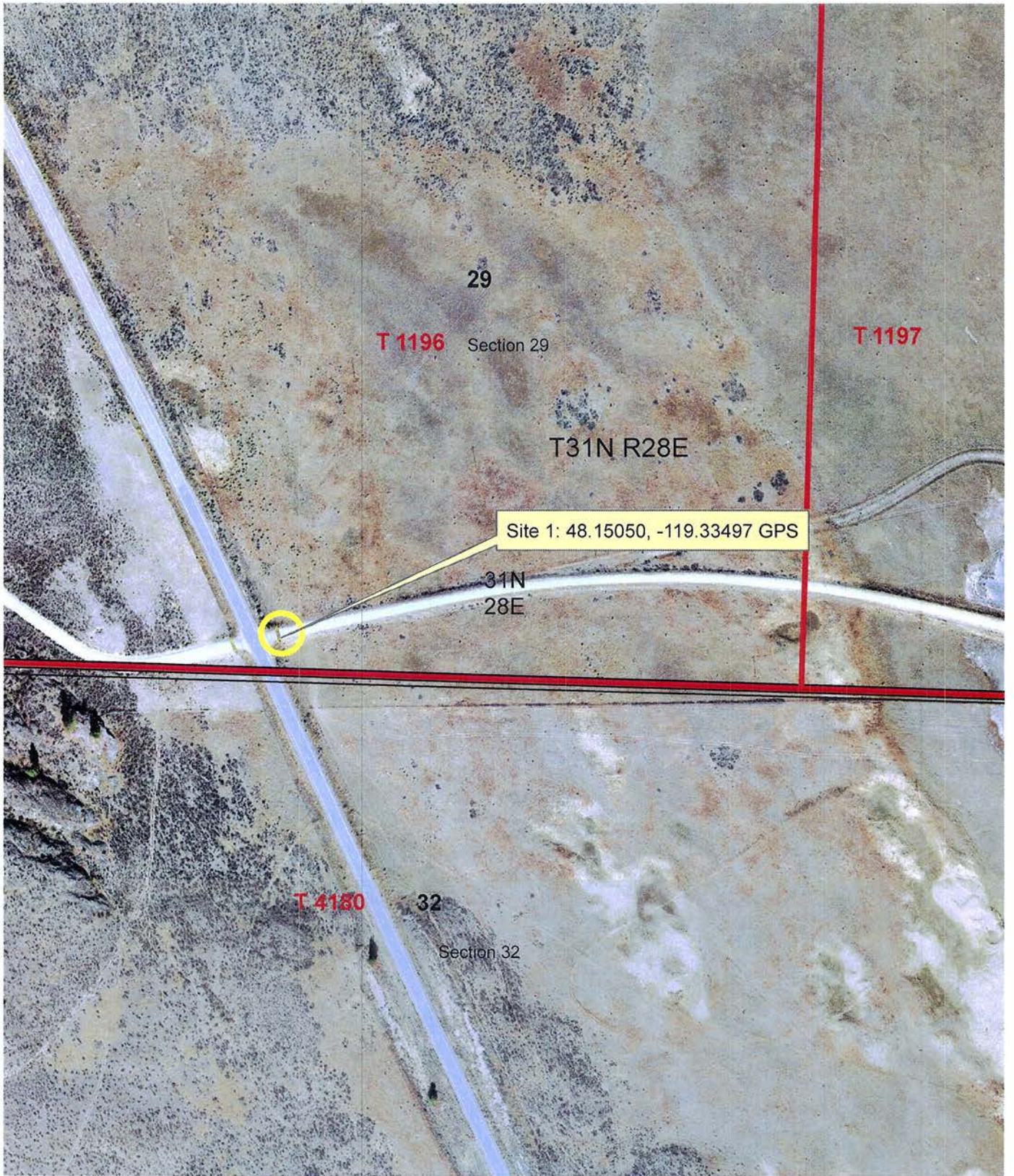
ANGLE IRON WING GUARD

ALUMINUM TUBING WING GUARD

RFB Whitmore Cattle Guard Project



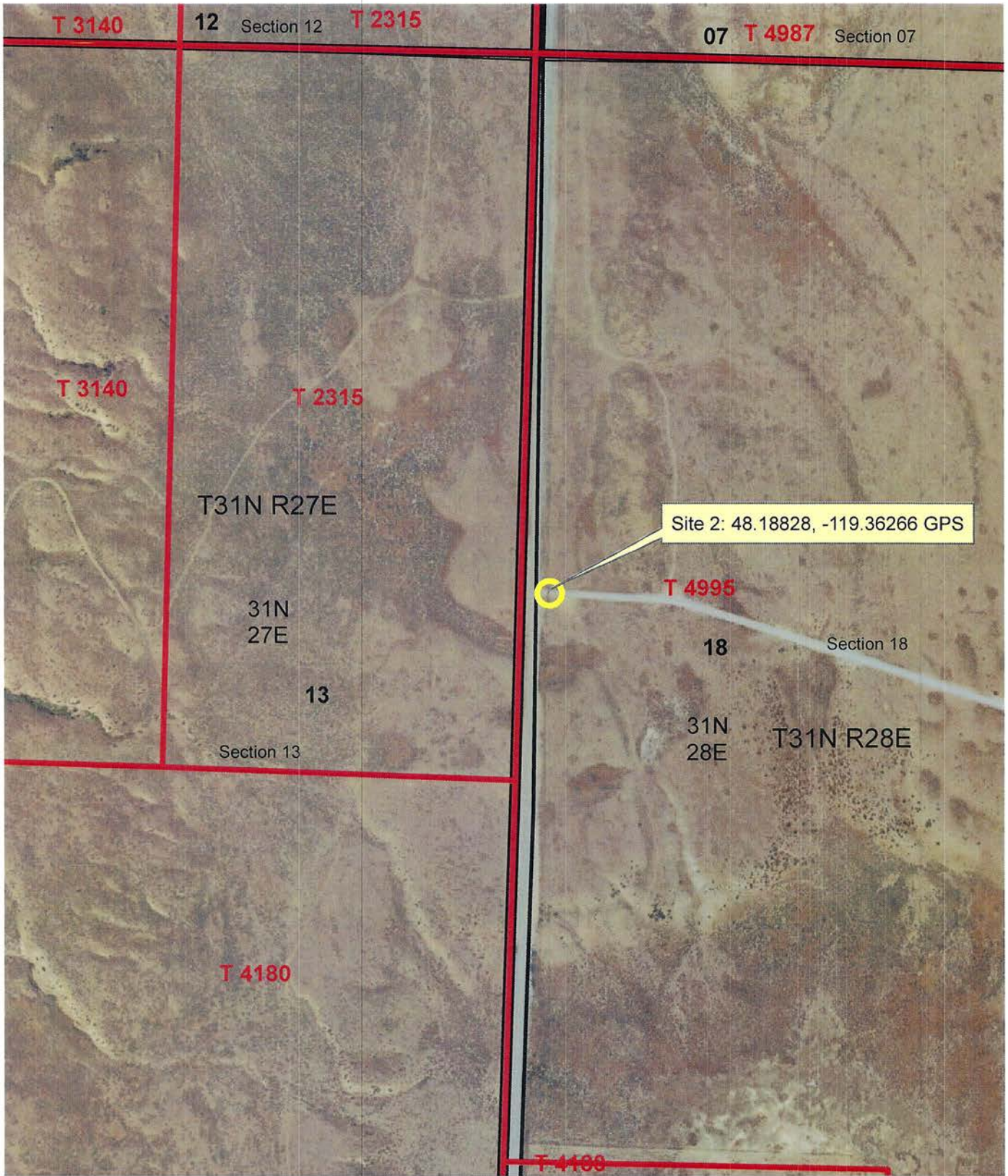
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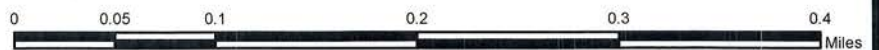
Cattle Guards Replacement Project



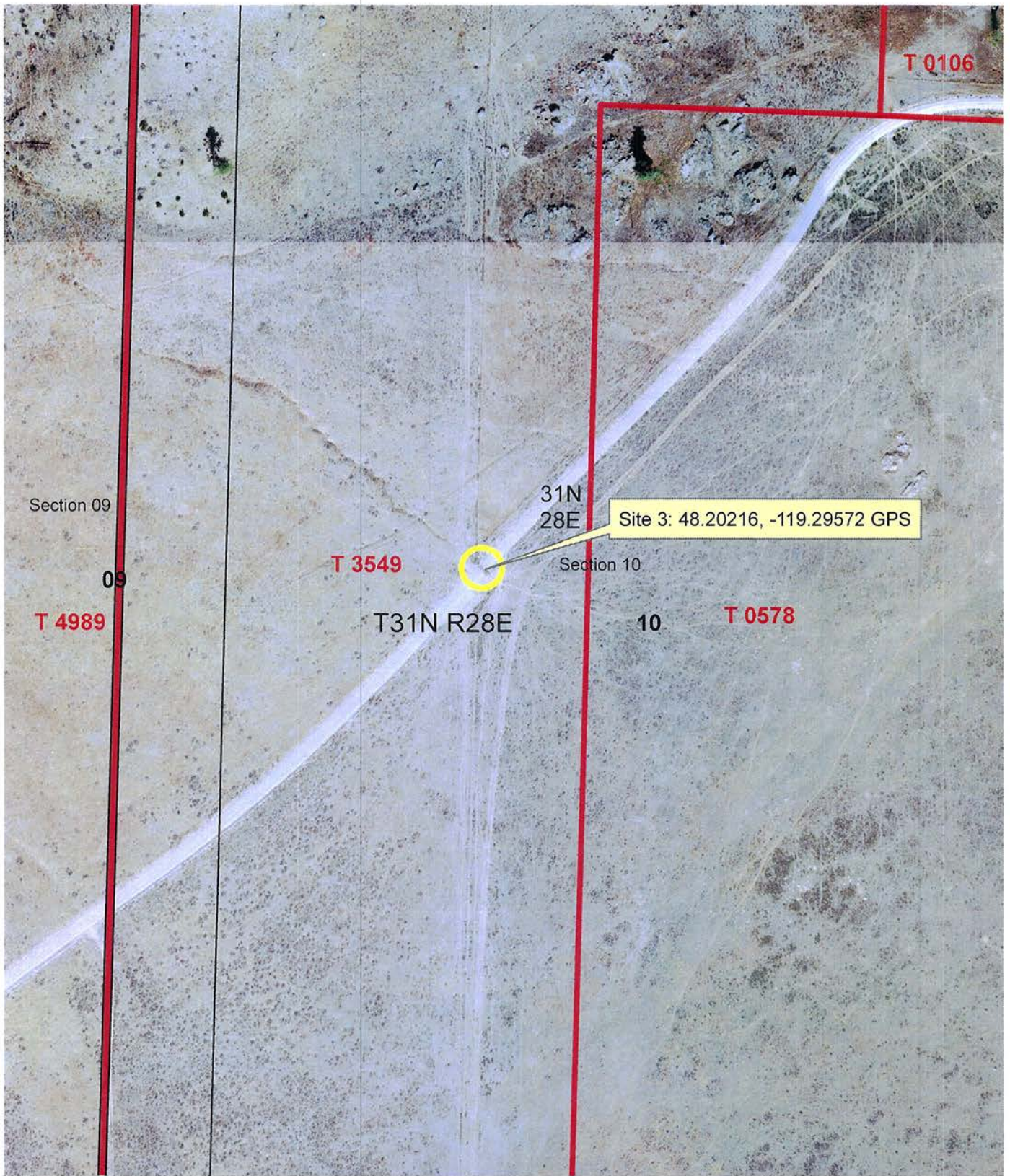
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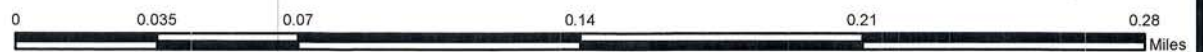
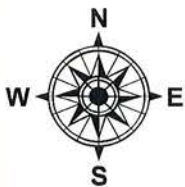
Cattle Guards Replacement Project



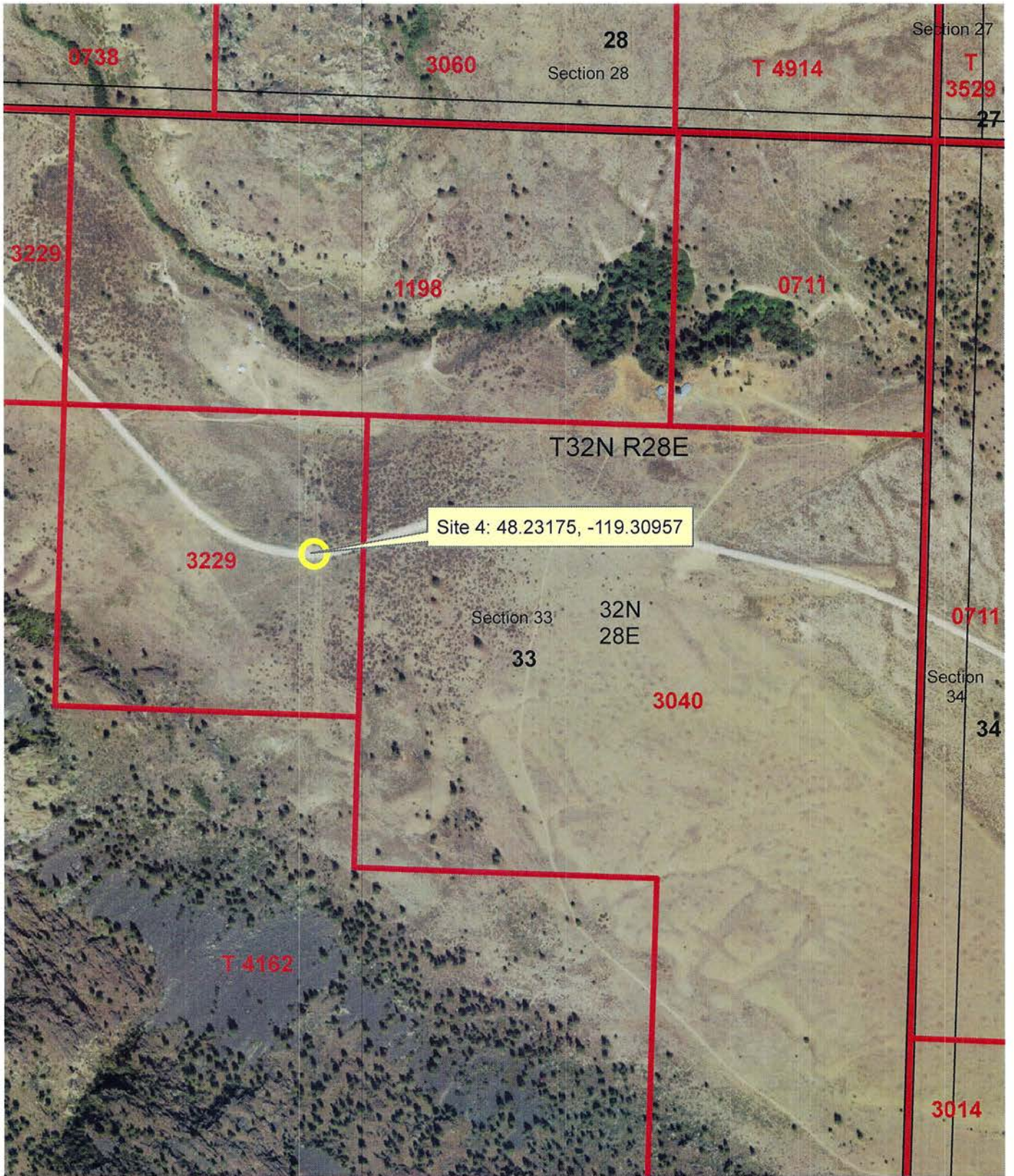
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Cattle Guards Replacement Project



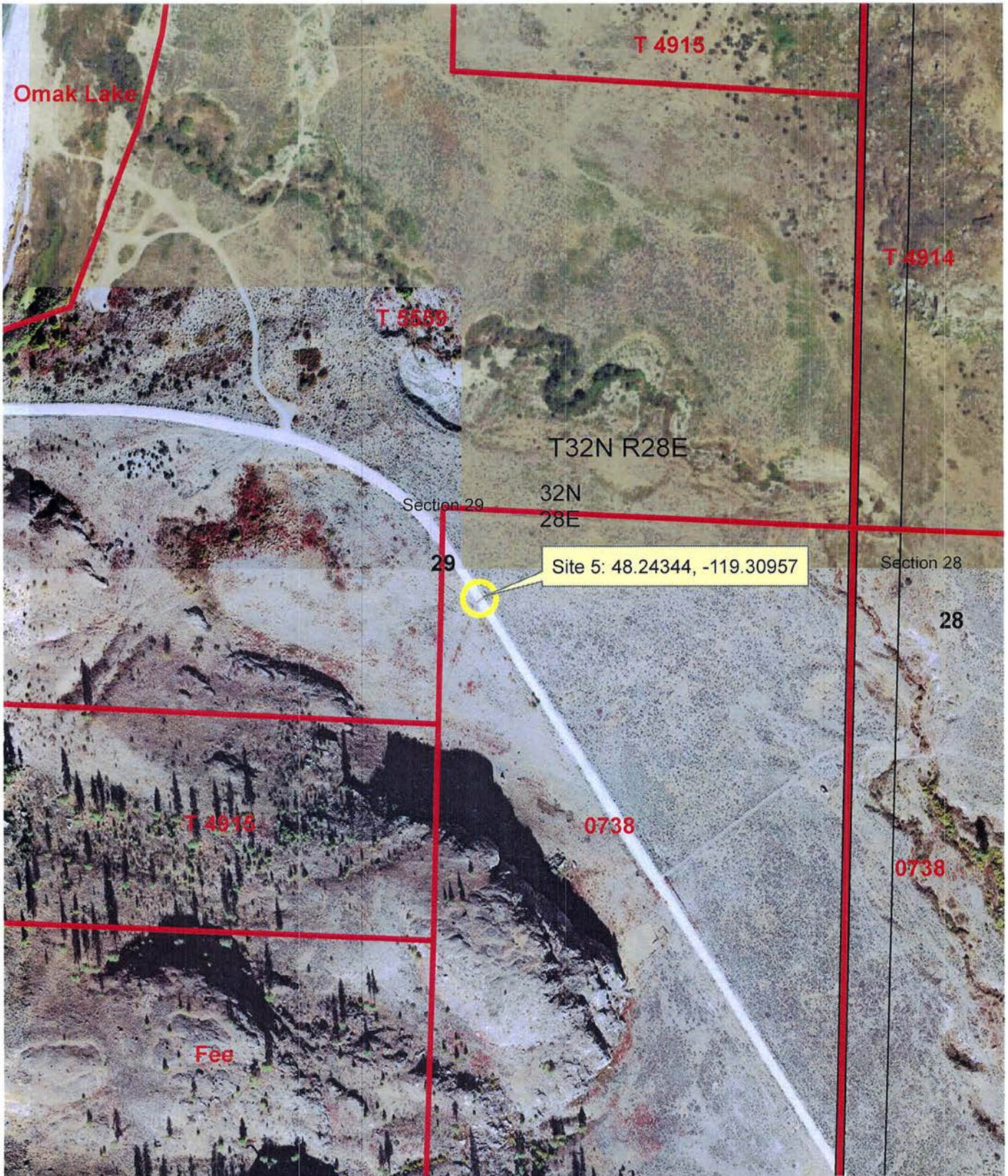
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Cattle Guards Replacement Project



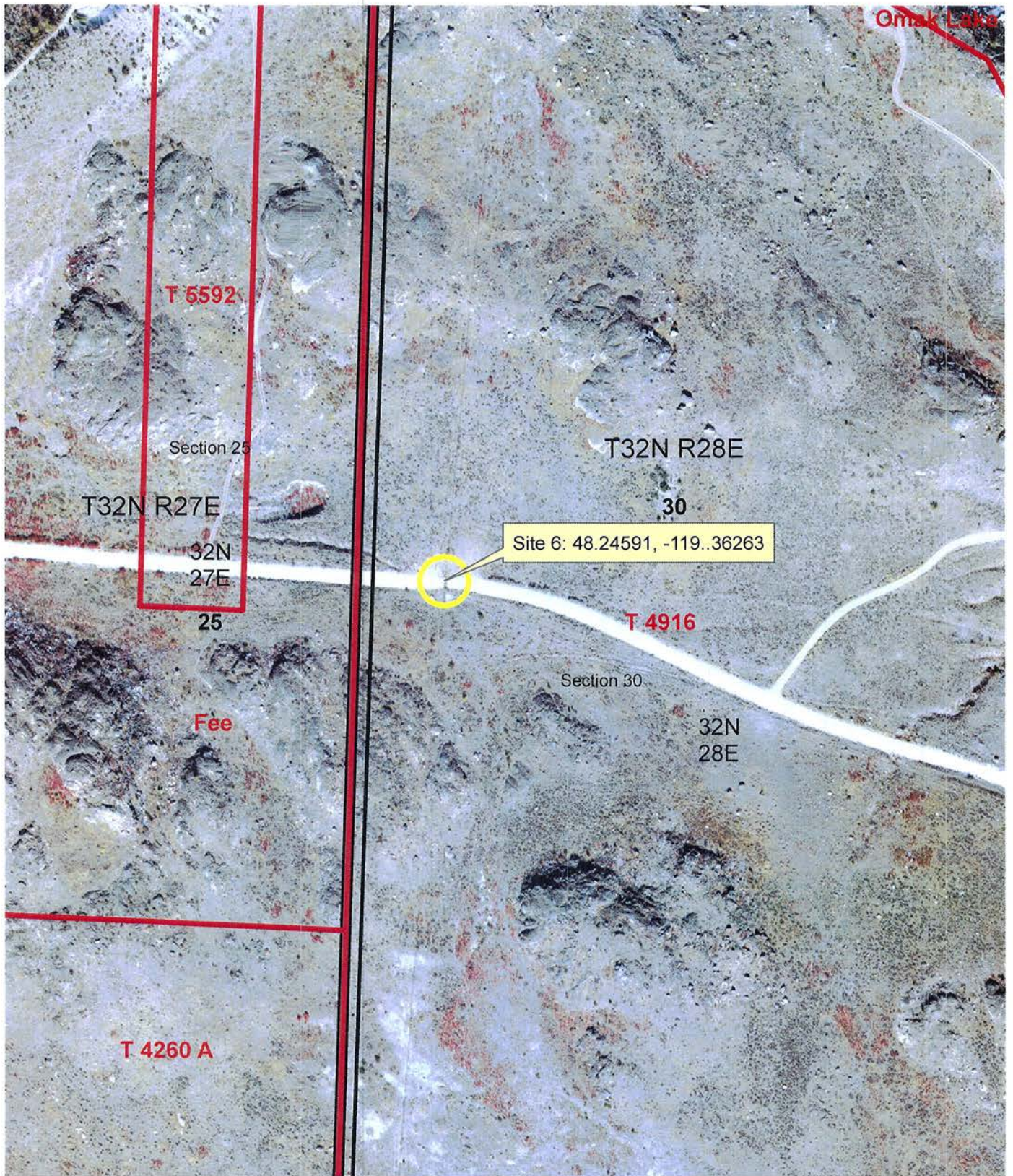
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Cattle Guards Replacement Project



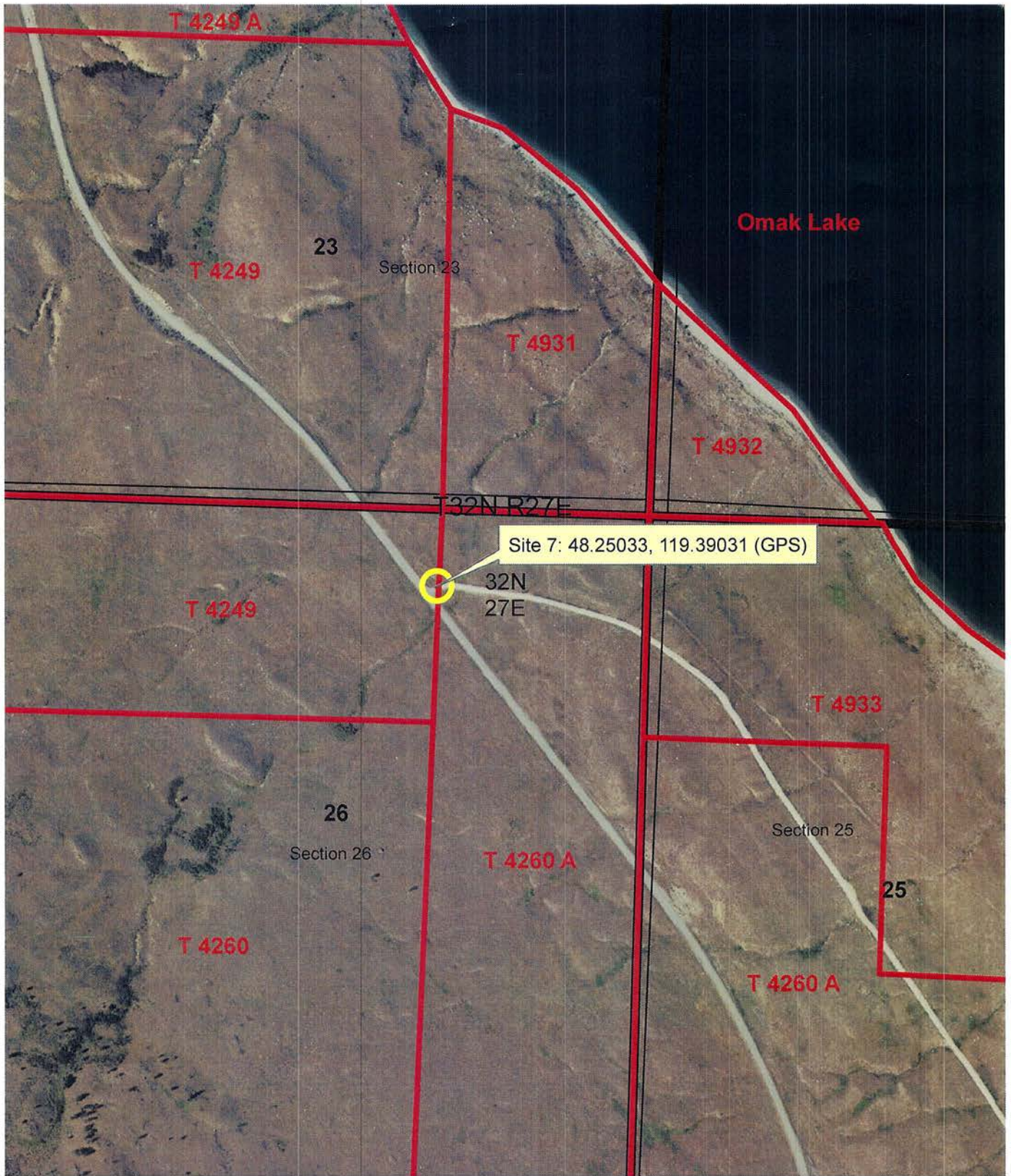
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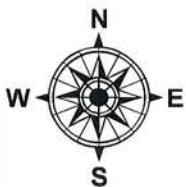
Cattle Guards Replacement Project



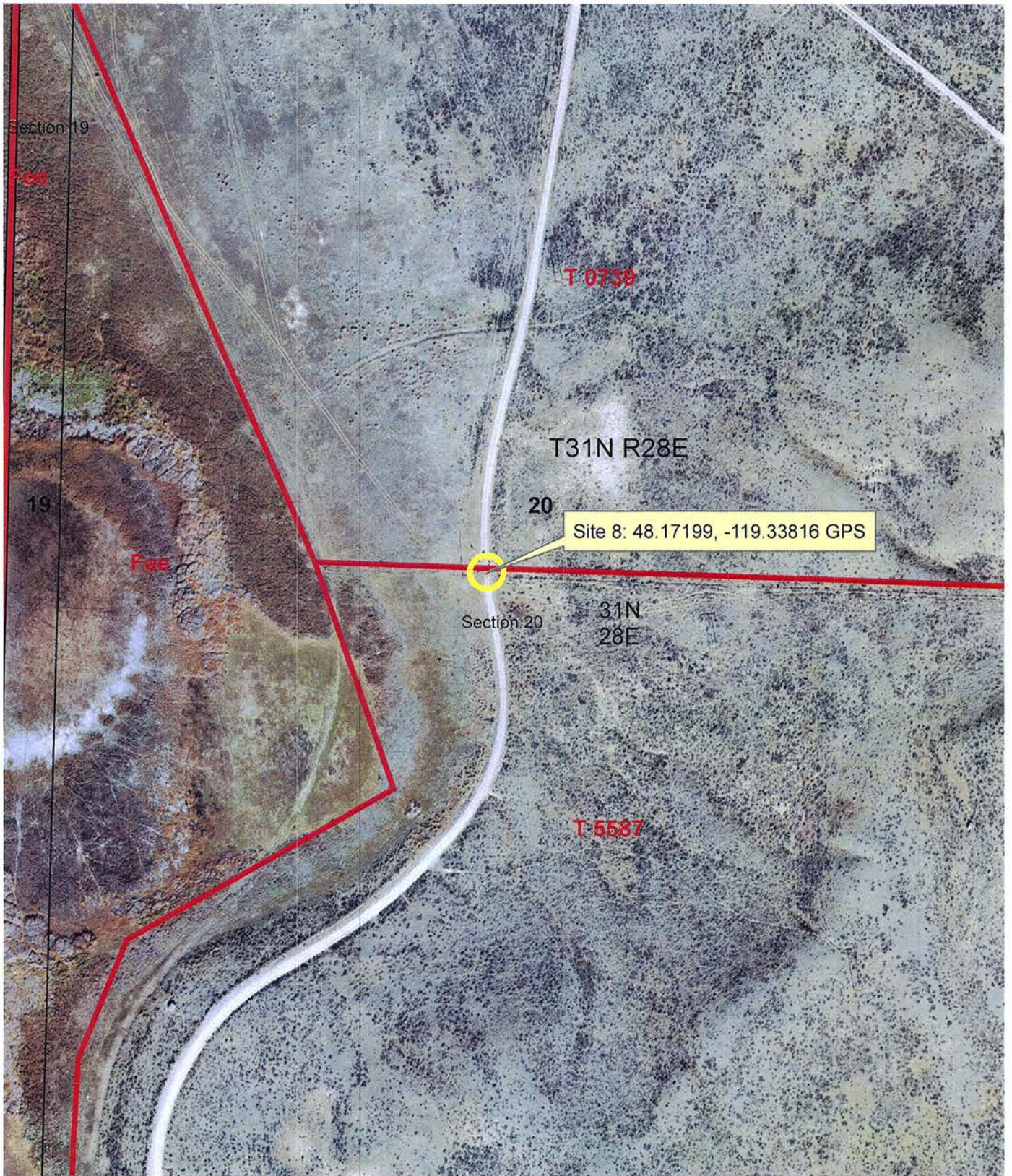
SITE # 7: T32N R27E Sect. 26



Cattle Guards Replacement Project



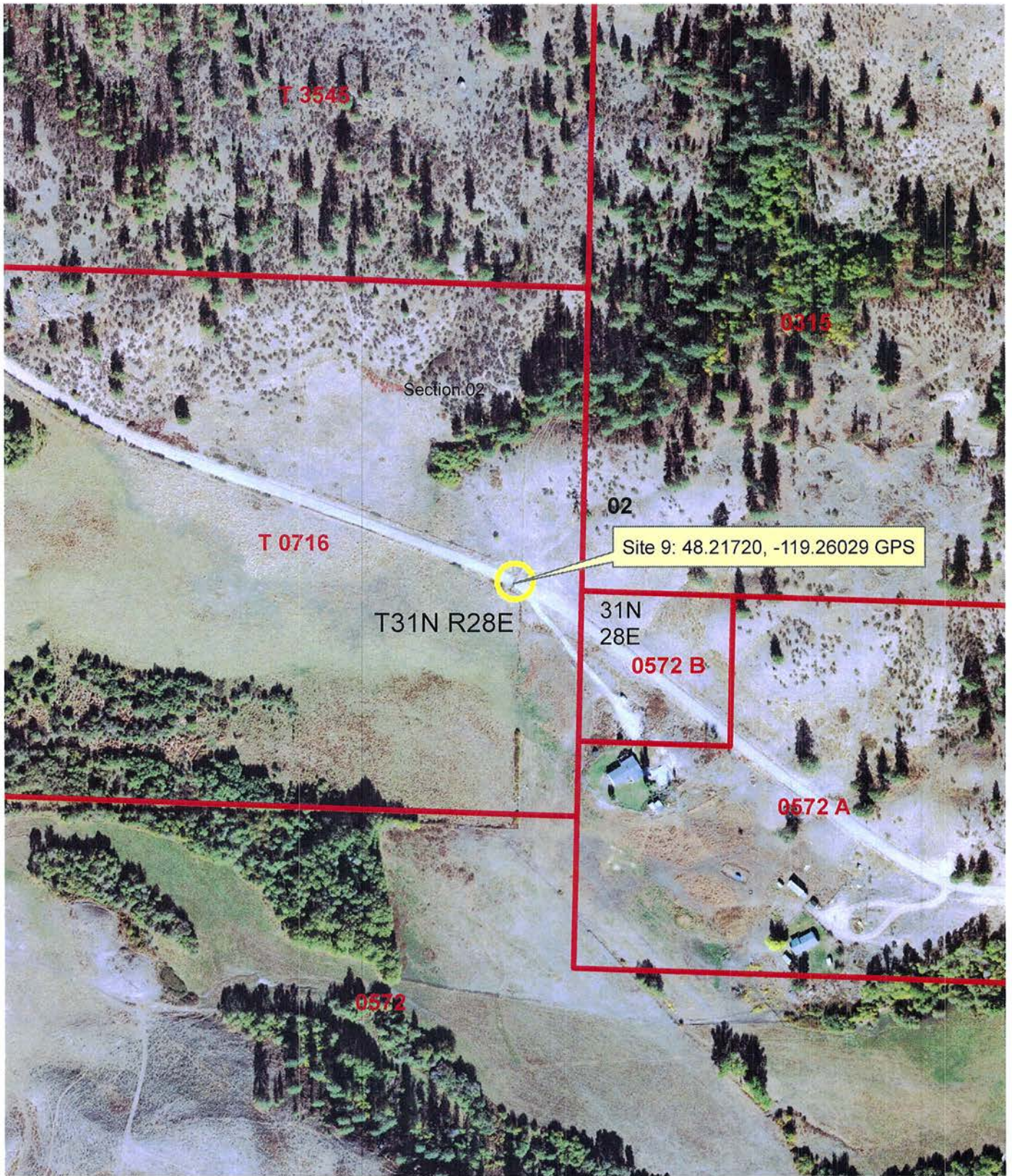
SITE #8 : T31N R28E Sect. 20



Cattle Guards Replacement Project



SITE # 9: T31N R28E Sect. 02



Cattle Guards Replacement Project

