



WASHINGTON STATE DEPARTMENT OF  
**Natural Resources**  
Peter Goldmark - Commissioner of Public Lands

---

## Northwest Region

---

# INVITATION TO BID

## Contract Number #1291

---

**Contract Digest:** TREE PLANTING

(Professional tree planting contract that ensures maximum seedling survival and stocking requirements are met.)

**SECTION I**

- Notice to All Bidders
- Instructions to Bidders

**SECTION II**

- Division I Bidding Requirements
- Division II General Provisions
- Division III Specifications for the Activity

**SECTION III**

- Unit Descriptions
- Unit Maps

**SECTION IV**

- Bid Form

**SECTION V**

- Offer and Contract Award

**SPECIAL NOTICES:**

**Seedling pick-up locations and times for NW Region:**

**Item 1: Sedro Woolley Cooler (NW Region main office) no earlier than 06:30 AM**

**Item 2: Indian Ridge Cooler (approximately 8 miles southeast of Arlington) no earlier than 07:00 AM**

**Starting dates vary between Items. Term of contract (weather dependent):**

**Item 1: February 14, 2011- April 15, 2011**

**Item 2: January 10, 2011 – April 1, 2011**

**Gate Access: All gates associated with Items 1 and 2 will use locks that require a F1-3 key. This key is available from the NW Region main office in Sedro Woolley. See Clause 1-50 for gate information.**

**State holidays are on Monday, January 17<sup>th</sup> and Monday, February 21<sup>st</sup>.**

**Please note long walk-ins and closed/abandoned roads as identified on Unit Maps. Closed roads are based on the best available information, but potential contractors should verify access before bidding.**

**Please note interplant units for Item 2, as identified in the Unit Description.**

**Western red cedar have been treated with Plant Skydd (bloodmeal) as a browse deterrent. MSDS is available upon request.**

**Tree spacing in a unit is an approximation. Please note required quantities of trees to be planted, as specified in the Unit Description.**

**Weather permitting, work must begin on the start date identified above unless alternative plans are approved by the Contract Administrator.**

**Items 1 and 2 require a 12 person planting crew (does not include the non-planting foreman).**

**Provide proof of 2010 Farm Labor Contractor’s License or letter of exemption from the Department of Labor & Industries before work begins.**

**A PREWORK IS REQUIRED ONCE AN AWARD HAS BEEN MADE (SEE CLAUSE 2-71).**

**A BID DEPOSIT IS REQUIRED WITH THIS BID OPENING (SEE CLAUSE 1-23).**

**Hospitals: It is the contractor’s responsibility to identify appropriate hospitals for any emergency care required. The following is a courtesy list and should be verified by any potential contractor.**

Item 1	St. Joseph Hospital, 2901 Squalicum Parkway, Bellingham Ph: 360-734-5400
Item 1	United General Hospital: 1971 Highway 20, Sedro Woolley Ph: 360-856-6021
Item 2	Skagit Valley Medical Center, 1415 E Kincaid St, Mt. Vernon Ph: 360-424-4111
Item 2	Cascade Valley Hospital, 330 S Stillaguamish Ave, Arlington Ph: 360-435-2133
Item 2	Valley General Hospital, 14701 179th St. SE, Monroe Ph: 360-794-7497
Item 2	Providence General Hospital. 14th and Colby Ave., Everett Ph: 425-261-2000

**SECTION I**

**Notice to All Bidders**

**Instructions to All Bidders**

**SECTION I**

**NOTICE TO ALL BIDDERS**

**Bids will be received at our Northwest Region (NW) main office.** Mailing address:

Department of Natural Resources  
Northwest Region Office  
919 North Township Street  
Sedro Woolley, Washington 98284

Bid Opening: Bids will be accepted at the Department's NW Region office until **12:30 PM on Thursday, December 9, 2010** at which time and place all bids will be opened and read aloud.

You are invited to bid this work and are **strongly** advised to examine the areas prior to bidding. Questions pertaining to unit(s) can be answered by contacting Department Representative Chris Hankey of the NW Region office at (360) 854-2811.

**INSTRUCTIONS TO ALL BIDDERS**

Deliver all requested forms, bid deposits, performance/damage deposits, certification of insurance, Contractor's Declaration of Industrial Insurance, and equipment and/or operator certifications when required to:

Chris Hankey, Intensive Management Forester  
Department of Natural Resources  
919 North Township Street  
Sedro Woolley, WA 98284

The bid and bid deposit must be received at the Department's NW Region office prior to Bid Opening (see above).

The sealed bid envelope should be prepared in the following manner:

Addressed to: Ben Cleveland, Acting NW Region Manager  
In Care Of: Chris Hankey  
NW Region Intensive Management Forester  
Department of Natural Resources  
919 North Township Street  
Sedro Woolley, WA 98284

Upper left corner: Bidder's Address

Lower left corner: Tree Planting - "Sealed Bid"  
Invitation to Bid/Contract No. 1291

Questions concerning this Invitation to Bid/Contract should be referred to Department Representative Chris Hankey of the NW Region office at (360) 854-2811.

## **SECTION II**

**Division I - Bidding Requirements**

**Division II - General Provisions**

**Division III - Specifications**

**Division IV - Compliance Inspection**

## **SECTION II, Division I - Bidding Requirements**

### **1-10 Preparation of Bids**

- 1-11 Bidders are expected to examine this entire Invitation to Bid/Contract and are urged to inspect the work unit(s) prior to submission of any bid. No consideration shall be given any claim of bidding without comprehension of conditions.

### **1-20 Submission of Bids**

- 1-21 Your bid response to this Invitation to Bid/Contract is an offer to contract with the Department of Natural Resources. A bid response becomes a contract when officially accepted and awarded by the department as evidenced by return of a countersigned SECTION V, "Offer and Contract Award".
- 1-22 Bids shall be submitted using the Bid Form, and the Offer and Contract Award form from SECTIONS IV and V of this document. The following shall be delivered to the Department's Region office in an envelope which shall be marked "Sealed Bid" and addressed to the Department's Region Manager as specified in Instructions To All Bidders (page 4): The Bid Form and the Offer and Contract Award form properly completed and signed, and a bid deposit as specified in Clause 1-23. No Facsimiled, E-mailed or any other non-original form of bids will be considered. Failure to comply with the above requirements or the requirements of Clause 1-23 prior to bid opening shall be cause to reject the Contractor's bid(s).
- 1-23 A bid deposit of FIVE HUNDRED DOLLARS (\$500) is required. This deposit is for the express purpose of assuring the Department that the Contractor will honor said bid and accept award of any and all items on which the Contractor may be the lowest responsible bidder. In the event the Contractor fails to honor said bid by rejecting award of any item, the Contractor will automatically forfeit the bid deposit. The bid deposit must be in the form of certified check and must be delivered to the Department's Region office as per Clause 1-22. The bid deposit of a successful bidder will be released when the required performance/damage deposit (Clause 1-31) has been submitted and approved.

### **1-30 Performance/Damage Deposit**

- 1-31 Contractor agrees to furnish a performance/damage deposit in the amount of ten percent (10%) of the Contractor's total award. The deposit shall be submitted as per clause 1-45, and shall be in the form of certified check, savings account assignment, or irrevocable letter of credit acceptable to the Department. This deposit is to guarantee performance of all provisions of this contract and payment of any damages caused by operations under this contract or resulting from Contractor's noncompliance with any contract provisions or the law.
- 1-32 Bid deposits may be converted to apply to part or all of the required performance/damage deposits after successfully securing a bid.

## 1-40 Award of Contract

- 1-41 Oral explanation and interpretations prior to bid opening shall not be binding.
- 1-42 Award of contract shall be on the basis of an "Item" or an individual "Unit" as specified in the Bid Form. An "Item" shall be a specific group of individual "Units". "Items" or "Units" to be awarded are identified in the Bid Form. Individual "Units" are described in the Unit Description. The Department reserves the right to amend this Invitation to Bid/Contract by giving written notification to all bidders seven (7) days or more prior to bid opening.
- 1-43 Award of contract shall be to the lowest responsible bidder as determined by the Department of Natural Resources (Clause 1-44). To be considered, bids must conform to the bidding requirements herein, except that the Department may waive informalities and minor irregularities in bids received. The Department further reserves the right to reject any or all bids received.
- 1-44 Award is conditioned in addition to price, on the Contractor showing upon request by the Department of Natural Resources the capability of fulfilling the contract terms herein by reason of past performance, ability to complete work in the specified time, previous and existing compliance with laws relating to this contract, and the character, reputation, judgment, and experience of the bidder, and other information which may be secured and have a bearing upon award. Failure to demonstrate this capability or to conform to the contract terms herein, will nullify award on all or certain items tentatively awarded. In the event of such failure, the Department shall be the sole judge of the items to be selected for award and/or nullification of award.
- 1-45 An Award Instructions letter and a copy of the executed contract will be mailed to the successful bidder. The contract award is conditioned on the following: Within ten (10) days after the Contractor receives their Award Instructions letter the Department must receive from the Contractor the performance/damage deposit, certification of insurance, and the Contractor's Declaration of Industrial Insurance Status as specified in Clauses 1-31, 2-24 and 2-29 respectively, and furthermore the Contractor shall submit the aforementioned through the Department's Region office specified in Instructions To All Bidders (page 4). It shall be the Department's prerogative to extend the time allowed for receipt of the above items if such an extension is in the best interest of the Department. Failure by the Contractor to submit the above items to the Department within the time specified or within an extension of that time as provided for shall be cause for the Department to consider the contract award rejected (Clause 1-23).

## 1-50 Gate Access

- 1-51 Northwest Region has installed a lock system on Region gates that will permit a single key to access gates throughout the Region. To preview contract units, prospective bidders can request, in writing, the loan of a key.
- 1-52 All keys remain the property of the Department of Natural Resources. Key recipient acknowledges that the key will be used only for official authorized purposes upon State managed lands. Official authorized purposes do not include any recreation activities. Unauthorized access or use will be considered trespass. Unauthorized access through private gates or upon private property will be considered trespass. Violations will result in the immediate confiscation of the key.
- 1-53 All keys will be returned upon request of the Department of Natural Resources. Replacement of lost keys will cost \$300.00.

## **SECTION II, Division II - General Requirements**

### **2-10 Definitions**

- 2-11 Department: The Department of Natural Resources of the State of Washington, action by or through an authorized employee or agent.
- 2-12 Contractor: The person, partnership, or corporation to whom the contract is awarded.

### **2-20 Responsibilities and Legal Relations**

- 2-21 The Contractor shall abide by and comply with all the laws and regulations of the United States, State of Washington and counties wherein the work is executed insofar as they affect his/her contract. The Contractor will make any payments, contributions, remittances and all reports and statements required under said laws.
- 2-22 The Contractor shall, without additional expense to the Department, obtain all required licenses and permits necessary for executing provisions of his/her contract with the Department.
- 2-23 The Contractor shall save harmless the State of Washington, the Department, their officers, agents and employees from any and all claims for damages, injuries to persons or property that may occur as a result of the performance of the Contractor, agents or employees in connection with this contract.
- 2-24 Insurance: Before commencing Work, the Contractor shall obtain and keep in force during the term of this Contract and require its contractors, sub-contractors, or other permittees to obtain while operating on the Department's land, the following liability insurance policies, insuring Contractor against liability arising out of its operations, including use of vehicles. Failure to buy and maintain the required insurance may result in the rejection of the Award or termination of the Contract, at the State's option. The limits of insurance, which may be increased by State, as deemed necessary, shall not be less than as follows:
  - (a) Commercial General Liability (CGL) insurance with a limit of not less than \$1,000,000 per each occurrence. If such CGL insurance contains aggregate limits, the general aggregate limits shall be at least twice the "each occurrence" limit, and the products-completed operations aggregate limit shall be at least twice the "each occurrence" limit.
  - (b) Employer's liability ("Stop Gap") insurance, and if necessary, commercial umbrella liability insurance with limits not less than \$1,000,000 each accident for bodily injury by accident or \$1,000,000 each employee for bodily injury by disease.
  - (c) Business Auto Policy (BAP) insurance, and if necessary, commercial umbrella liability insurance with a limit of not less than \$1,000,000 per accident, with such insurance covering liability arising out of "Any Auto."

Contractor shall comply with all State of Washington workers' compensation statutes and regulations. Workers' compensation coverage shall be provided for all employees of Contractor and employees of any contractors, sub-contractors or permittees. Except as prohibited by law, Contractor(s) waives all rights of subrogation against State for recovery of damages to the extent they are covered by workers compensation, employer's liability, commercial general liability or commercial umbrella liability insurance.

## 2-20 Responsibilities and Legal Relations (continued)

- 2-25 The Contractor shall abide by and comply with all laws and regulations of the United States, State of Washington and counties wherein the work is executed insofar as they affect the safety, health and welfare of any and all employees.
- 2-26 In the event of legal conflict, the Contractor agrees to submit to the jurisdiction of the courts of the State of Washington and further agrees the venue shall be laid in Thurston County.
- 2-27 The State is not liable for delay or nonshipment of supplies and materials or for delay or nonperformance of its obligations if occasioned by war, civil commotions, strikes, lockouts or labor disturbances.
- 2-28 For all active work sites the Contractor shall provide a contract representative who shall be on the site and responsible for directing the contracted activities of that site. The Contractor shall designate the contract representative in writing at the time of the prework conference (Clause 2-71).
- 2-29 The Contractor shall complete and submit to the Department the Contractor's Declaration of Industrial Insurance Status form; the form shall be submitted as per Clause 1-45. A Contractor's Declaration of Industrial Insurance Status form will accompany the Award Instructions letter.

## 2-30 Subcontracting

- 2-31 The Contractor shall not, without written approval from the Department enter into any subcontract or assignment of contract relating to the performance of this contract.
- 2-32 All laws and regulations applicable to the contract also apply to all subcontracts.

## 2-40 Determination of Payment

- 2-41 The boundaries as designated under Clause Section 2-100, and defined in detail on the Unit Description attached, provide the basis for determining acreage completed. Failure to complete work to boundaries established by the Department renders work unsatisfactorily completed. The Contractor is to take the initiative in determining whether boundaries are sufficiently marked. No consideration will be given for work that extends beyond unit boundaries. If work extends beyond unit boundaries, charges may be levied against the Contractor by the Department for damages suffered.
- 2-42 The total trees planted by the Contractor will be determined using acres completed (Clause 2-41) and the findings from the planting inspection plots (Division IV) as follows:
- 2-42.01 From planting inspection plot findings the Department will calculate the average number of trees planted per acre. The average number of trees planted per acre multiplied by the number of acres completed equals the total number of trees planted.
- 2-43 Contract compliance inspection of work performed and payment for work performed will be based on acreage completed (Clause 2-41).
- 2-44 The acceptability of planting work performed and the rate of pay for planting work performed will be based on the seedling planting performance rating resulting from the Department's inspection as described in Division IV - Compliance Inspection.
- 2-44.01 Satisfactory Planting Performance - The Contractor's performance of seedling planting will be considered satisfactory if the seedling planting performance rating for work performed is determined to be between 92% and 105%.
- 2-44.02 Rate of Pay - The Contractor's rate of pay for work performed will be at the Unit Bid Price when the Compliance Inspection indicates planting performance is satisfactory (Clause 2-44.01). The Contractor's rate of pay will not exceed the per acre or per thousand rate of the Unit Bid Price. The Contractor's performance of seedling planting will be considered unsatisfactory if the seedling planting performance rating for work performed is determined to be greater than 105% or less than 92%. The minimum damages that will be collected for unsatisfactory work for which seedling planting performance is rated at less than 92% are as follows: For work which has the seedling planting performance rated at less than 92% but equal to or greater than 59%, the Contractor's pay will be at a rate equal to the Unit Bid Price reduced by 3% for every one percentage point the seedling planting performance rating is below 92%. Work which has the seedling planting performance rated at 58% or less will not qualify for pay.

### Payment Examples

1. Assumption: The Unit Bid Price is \$40 per acre and the seedling planting performance rating is 90% for work completed.  
  
Conclusion: The seedling planting performance rating of 90% is two percentage points less than the 92% performance limit, a 3% reduction for each of the percentage points equals a total reduction in the Unit Bid Price of 6%. Therefore, 100% minus 6% equals a 94% rate of pay per acre which is:  $94\% \times \$40/\text{acre} = \$37.60/\text{acre}$ .
2. Assumption: The Unit Bid Price is \$78 per thousand and the seedling planting performance rating is 80% for work completed.

## 2-40 Determination of Payment (continued)

Conclusion: The seedling planting performance rating of 80% is 12 percentage points less than the 92% performance limit, a 3% reduction for each of the percentage points equals a total reduction in the Unit Bid Price of 36%. Therefore, 100% minus 36% equals a 64% rate of pay per acre which is:  $64\% \times \$78/\text{thousand} = \$49.92/\text{thousand}$ .

- 2-45 The Department may at its option subdivide and inspect units to determine the acceptability of work performed. Subdivisions for this purpose will be a minimum of ten (10) acres in size.
- 2-46 At the Department's option, the Contractor shall rework a unit or subdivision of a unit on which the Contractor's work performance is not rated satisfactory, and further, it shall be the Department's option to require the rework be completed prior to starting new work. Reworked areas will be reexamined for contract compliance, the resulting performance rating will supersede the previous performance rating for the area in question.
- 2-47 Payment shall be made as follows:
- 2-47.01 Payment may be made by the month, unit or by one total payment. Details of payment schedule will be determined in the prework conference (Clause 2-71). The Department will attempt to comply with the desires and needs of the Contractor but assumes no legal duty or obligation to adhere to the schedule of payment so arranged.
  - 2-47.02 Partial payment may be made upon completion of part of a unit as determined by the Department. Request for partial payment is to be made by the Contractor utilizing the Contractor's Billing Invoice and Compliance Report provided by the Department. The Contractor or contract representative (Clause 2-28) shall sign the Contractor's Billing Invoice and Compliance Report after completion of each such "sub-unit" being submitted for payment. The Department Representative will then make payment recommendations for the invoice and forward the Contractor's Billing Invoice and Compliance Report to the Department's Region office for processing.
  - 2-47.03 The Contractor or contract representative (Clause 2-28) and the Department representative shall sign the Contractor's Billing Invoice and Compliance Report form at the conclusion of work on each unit. Final payment will not be made to the Contractor unless the Contractor's Billing Invoice and Compliance Report form are signed by the Contractor or contract representative and the Department representative, and "final" payment is designated thereon.
  - 2-47.04 If a unit's contract acreage is disputed the Contractor may upon completion of the unit request a verification traverse by the Department, the request must be in writing and signed by the Contractor. The Department will pay the Contractor based on acres determined from the verification traverse. If the verification traverse indicates the net acres specified in the Unit Description are correct within plus or minus five percent (5%) the Contractor shall pay the cost of the verification traverse at a rate of ten dollars (\$10.00) per one hundred (100) feet of traversed boundary.
  - 2-47.05 Ten percent (10%) of all payments due Contractors who employ workers shall be retained by DNR as security for L&I industrial insurance premiums owed for their workers. Upon determination that the Contractor has met all financial obligations for industrial insurance premiums related to the Item(s) of this Contract, the 10% retainage will be returned to the Contractor. DNR will return this retainage approximately 45 days following close of the quarter in which the work was completed. However, if the Contractor notifies DNR in writing that they have paid all L&I premiums associated with the Item(s) of this Contract, DNR will, upon determination that the Contractor has met all financial obligations for industrial insurance premiums related to the Item(s) of this Contract, work diligently to return the retainage as soon as practical.

## 2-50 Nondiscrimination

- 2-51 Except to the extent permitted by a bona fide occupational qualification the Contractor agrees as follows:
- 2-51.01 The Contractor shall not discriminate against any employee or applicant for employment because of race, creed, national origin, sex or age. The Contractor will insure that applicants are employed and that employees are treated during employment without regard to race, creed, color, national origin, sex or age. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training.
  - 2-51.02 The Contractor shall, in all solicitations for employees or job orders for employees placed with any employment agency, union or other firm or agency, state that all qualified applicants will receive consideration for employment without regard to race, creed, color, national origin, sex or age. The words "equal opportunity employer" in advertisements shall constitute compliance with this section.
  - 2-51.03 The Contractor shall send to each labor union or representative of workers with which the Contractor has a collective bargaining agreement or other contract or understanding, a notice advising the said labor union, or worker's representative of the Contractor's commitments under this section.
  - 2-51.04 The Contractor shall include the provisions of the foregoing paragraphs: 2-51.01, 2-51.02 and 2-51.03 in every subcontract or purchase order for the goods or services which are the subject matter of this contract.
- 2-52 In the event of noncompliance by the Contractor with any of the nondiscrimination provisions of the contract, the Department shall have the right, as its option, to cancel the contract in whole or in part. The Contractor shall be paid only for that work performed prior to cancellation of the contract and in accordance with provisions of the contract (Clause Section 2-40). In the event the Department suffers damages resulting from such noncompliance the Contractor shall be liable.

## 2-60 Contract Administration

- 2-61 The Department will select representative(s) to enforce compliance of the contract as required in all specifications and to make recommendations for payment.

## 2-70 Contract Work Procedure

- 2-71 The Contractor shall attend a prework conference prior to commencing contract work (see Clauses 2-28, 2-47.01, 2-72, 3-34.01 and 3-44). The time and place of the prework conference shall be determined by the Department, the Contractor will be notified of the time and place when the contract is awarded. When considered practical by the Department the time and/or place of the prework conference may be altered if requested in writing by the Contractor.
- 2-72 A work schedule is required from the contractor. The work schedule shall be set at the prework conference (Clause 2-71) and must be acceptable to the Department. To be acceptable the work schedule must be practicable: The work schedule must identify the latest date by which the Contractor agrees to commence contract work on each unit awarded. The work schedule must allow a reasonable time period for the work to be completed according to contract requirements herein, and further, if more than one unit has been awarded the work schedule must indicate the sequence in which the units will be worked by the Contractor. If for any reason during the contract period the Contractor's work schedule is no longer viable, the Contractor must submit a revised work schedule for Department approval.

## 2-70 Contract Work Procedure (continued)

- 2-73 The Contractor shall obtain written permission to begin work on a unit. Such permission shall be applied for through the Department's Region office listed in the Notice To All Bidders section of the contract. Permission requests will require a minimum of two working days to process. The Department at its option may require person-to-person discussions between the Contractor and selected Department representatives prior to granting the required written permission. In the event the Contractor stops work for a period of one (1) week or more, or if the initial start-up is delayed by one (1) week or more the Contractor must reapply for permission to begin work.
- 2-74 Work shall only proceed on regular Monday through Friday work days. If allowed, work on weekends or designated State holidays will require written permission from the Department.

## 2-80 Work Progress and Contract Performance

- 2-81 The Contractor shall begin work as per the work schedule (Clause 2-72) and in accordance with contract requirements herein (see Clauses 1-45, 2-71, 2-73 and 2-74). The Contractor shall work diligently and complete the unit(s) within the contract period specified in the Unit Description. As units are sequenced in the work schedule, work started on one unit must be completed prior to beginning work on the next.
- 2-82 The Department reserves the right to modify or cancel this contract in part or whole without cause. The Contractor shall be paid only for that work performed prior to cancellation of the contract and in accordance with provisions of the contract (Clause Section 2-40).
- 2-83 Nonperformance or unsatisfactory performance or willful violation of contract requirements by the Contractor shall constitute breach of contract and the Department may at its sole option extend the contract and collect liquidated damages or terminate the contract with forfeiture of the performance/damage deposit or declare breach of contract and make claim for actual damages suffered by the Department.

## 2-90 Fire Responsibility

- 2-91 The Contractor and the Contractor's employees shall familiarize themselves with the Washington State Forest Fire Protection Requirements and adhere to them at all times. The operation will be subject to inspection by State personnel for adherence to regulations and presence of fire tools. All spark emitting engines will be equipped with approved spark arresters.
- 2-92 The Contractor shall not operate faulty power equipment.
- 2-93 The Contractor shall not build any open fires at anytime of the year on the contract area without first obtaining written permission from the Department.

## 2-100 Boundaries

- 2-101 The boundaries except for easily identified ground features have been plainly marked with colored plastic flagging.
- 2-102 Net acreage as indicated in the Unit Description was measured on the horizontal plane. Large openings, roads, and buffer zones have been deducted from the gross acreage and are designated on the unit map.

## 2-110 Merchantable Products

- 2-111 This contract, unless specifically amended, in no way permits the contractor to remove merchantable or potentially merchantable products from the operating area for the purpose of sale or use. Contractors wanting to remove Christmas trees, boughs, brush pickings, decorative shrubs, or trees, firewood, poles, posts and other merchantable or potentially merchantable material from Department managed land must enter into a separate agreement with the Department.

## 2-120 Litter and Refuse

- 2-121 Litter and/or refuse brought into operating areas or campsites and rest areas used by the contractor or employees, shall be removed from the premises and disposed of in garbage disposal areas meeting all State, county, and local requirements. Such litter will include refuse resulting from equipment maintenance, abandoned equipment and containers and other expended materials.

## 2-130 Camping

- 2-131 Use of State owned lands, landings, roads, and Department campgrounds by the Contractor or the Contractor's employees for the purpose of lodging, parking, or camping done in connection with operation is permitted only at the express approval of the Department and may be revised or revoked for cause at any time. Camping restrictions or requirements such as chemical toilets and garbage can, but not limited thereto, may be imposed at the option of the Department.

## SECTION II, Division III - Specifications

### 3-10 Unit Description

- 3-11 The Unit Description details the characteristics and specific work requirements for each unit.
- 3-12 If specific requirements of the Unit Description conflict with the specifications in this division of the contract, the specific requirements of the Unit Description will prevail.

### 3-20 General Specifications - Planting Operation

- 3-21 Protection - Within the limits of Technical Specifications - Planted Seedlings (Clause Section 3-30) trees shall be planted near stumps, logs, dead brush or other dead shade so as to provide protection from animal damage, drying winds and solar radiation.
- 3-22 Planting Method - The "line" method of planting will be used by planting crews rather than having the crew randomly scattered on the unit, unless otherwise permitted by the Department representative. Each planter will only plant one (1) line at a time on each pass. As per "Seedlings Required Per Acre After Planting" each line will be at the "Approximate Spacing" given in Table A, Clause 4-32.
- 3-23 Weather Conditions - Planting operations will be halted when in the Department's judgment weather conditions are injurious to the seedlings. Weather conditions during which the Department does not allow planting include, but are not limited to: an air temperature of less than 32 degrees F (32EF) or greater than 65 degrees F (65EF), a wind velocity greater than twenty miles (20) per hour, the soil is frozen more than one-half (1/2) inch deep, or snow cover is greater than two (2) inches.

### 3-30 Technical Specifications - Seedling Planting

- 3-31 Planting spots shall favor survival and growth of planted seedlings.
- 3-32 Spacing and number of seedlings planted shall be in accordance with the following:
  - 3-32.01 Where planting spots are available and in accordance with all specifications of this section (3-30 Technical Specifications - Seedling Planting) seedlings shall be planted over all portions of the unit at an average spacing which will meet the Unit Description's specifications for seedlings required per acre after planting.
  - 3-32.02 While maintaining the specified average spacing (Clause 3-32.01) the spacing of individual seedlings may vary within the limits of Clause 3-32.03 where needed to locate a plantable spot.
  - 3-32.03 Seedlings shall not be planted closer than the minimum seedling distance specified in the Unit Description from: another contractor planted seedling, an acceptable natural seedling, or an acceptable previously planted seedling. Acceptable natural or previously planted seedlings are defined as any conifer seedling which is six (6) inches tall or taller and is well formed and vigorous.
- 3-33 Preparation of the planting spot is required. The preparation shall include, where appropriate, the clearing and/or scalping to mineral soil of an area which has a minimum diameter of one (1) foot and is located as near the center of the planting spot as is practicable.
  - 3-33.01 Clearing shall mean the removal of duff up to eight (8) inches deep, loosely compacted slash up to two (2) feet deep, and other accumulations such as rock, rotten wood, snow and ice which can be removed by kicking, dragging or the use of a planting tool.

### 3-30 Technical Specifications - Seedling Planting (continued)

- 3-33.02 Scalping shall mean the removal of sod and that vegetation which is less than two (2) feet tall and has a base diameter of one-fourth (1/4) inch or less.
- 3-34 Planting hole location and preparation shall be as follows:
  - 3-34.01 The planting hole shall be located in mineral soil and as near the center of the planting spot as is practicable. The planting hole shall be vertical, broken out on three sides and shall be wide and deep enough to fully accommodate the roots of the trees being planted. This method of preparing the planting hole will be, if requested, explained at the prework conference.
  - 3-34.02 The planting hole for bare root stock shall be a minimum of ten (10) inches deep.
- 3-35 Tree Placement in Planting Hole - All seedlings, regardless of planting method, shall be suspended near the center of the planting hole with the roots in a near natural arrangement and to a depth that after filling, packing and leveling, the soil comes to a point midway between the top lateral roots and the lower needles or branches. The roots shall not be doubled up, twisted, tangled or bunched.
- 3-36 Moist mineral soil shall be filled in and firmly packed around roots. Soil packing shall be such that the seedling shall not pull loose by a firm tug on the main stem.
- 3-37 The planted seedling shall be left with the main stem and roots vertical and free to grow.
- 3-38 The stems and roots of planted seedlings shall not be damaged due to soil firming, seedling positioning or other planting activities.

### 3-40 General Specifications - Contractor

- 3-41 Workers, Supervision and Equipment - The Contractor shall provide all workers, adequate crew supervision and serviceable equipment to satisfactorily accomplish planting of the areas described on the Unit Description. Adequate crew supervision shall mean at least one qualified, English speaking nonplanting foreperson per 12 person crew unless otherwise allowed by the Department representative. A qualified nonplanting foreperson shall mean one who has one season (at least three (3) months) of forest tree planting experience. Documentation of a nonplanting foreperson's experience shall be provided to the Department upon request. A nonplanting foreperson may also act as a contract representative, see Clause 2-28.
- 3-42 Planting shovels shall be used to plant seedling unless permission to use other tools is given by the Contract Administrator. Shovels shall have a blade at a minimum of 10 inches long in order to open a hole 10 inches deep. Shovel blades shall be a minimum of 6 inches wide to accommodate large root system.
- 3-43 Auger planting may be allowed by the Contract Administrator. Auger planting of bareroot seedlings shall be accomplished with an auger bit which is a minimum of six (6) inches in diameter.
- 3-44 Transportation of Planting Stock - The Contractor will be responsible for transportation of planting stock from the designated delivery spots to the planting units unless other arrangements are detailed on the Unit Description or at the prework conference (Clause 2-71). Trees shall be transported in a covered vehicle other than crew transport (a van, enclosed truck, or pickup with a canopy). Plastic tarps are not acceptable. Shelving or sufficient floor space shall be available so that tree containers are not stacked more than three high without intermediate support. Any unplanted seedlings will be returned by the contractor to the tree cooler or trailer daily.

### 3-40 General Specifications - Contractor (continued)

- 3-45 Care of Planting Stock - From time of delivery to the Contractor, trees shall be kept free from damage at all times, including but not limited to drying, heating, smothering, freezing, drowning, or mechanical injury. Upon taking delivery of the seedlings the Contractor will promptly deliver them to a designated storage site at the planting unit or location approved by the Department representative where they will be stored until planting. The following specifications for seedling care during storage and handling shall be met.
- 3-45.01 Containers of trees shall be carefully handled at all times. No throwing, dropping, crushing, etc. will be permitted. A charge will result for damaged seedlings (See Clause 3-61).
- 3-45.02 Containers of trees shall be shaded from the sun and shielded from drying winds at all times.
- 3-45.03 Containers of trees shall be stored in a manner that will provide air circulation around each container; except when containers are stored in snow banks, snow shall be placed and maintained around each container.
- 3-45.04 Trees will be distributed to the planters in such a manner that no more than one container of trees will be open at the assembly point at one time.
- 3-45.05 Tree containers from which trees have been used or to which trees have been returned shall be immediately resealed with tape and/or staples. The Contractor shall supply tape and/or stapler and have them available on the work site at all times.
- 3-45.06 Trees carried by planter shall be in a planting bag or tray and arranged for easy removal of one tree at a time. Planting bags shall not be overfilled. Seedlings are to be placed in planting bags without shaking or otherwise removing soil from the roots. Seedlings are to be placed in the planting bag by cupping the roots and guiding the roots into the bag. Seedlings are not to be grabbed at the root collar and stuffed into the planting bag.
- 3-45.07 Trees shall be protected from desiccation at all times. At the Department's request tree roots shall be moistened with water and/or planting bags lined with damp packing material.
- 3-45.08 At the planting spot, roots shall not be unnecessarily exposed to drying conditions. A tree shall not be removed from the planting bag or tray before a planting hole has been prepared.
- 3-45.09 Trees shall be planted as received without further pruning or culling. If these operations appear necessary or if mold, dry roots, freezing, dying or evidence of other injury is observed, the condition shall be promptly reported to the Department representative.
- 3-45.10 At the end of the work day, trees which have been distributed but not planted shall be returned to original containers for storage.
- 3-46 The Contractor shall be responsible for giving the Department one (1) full week advanced notice of the Contractor's intention of starting a unit; the Contractor then shall make all reasonable effort to begin work on said date. Less notice will not allow sufficient time for the Department to supply trees.

### 3-50 General Specifications - Department

- 3-51 A Department representative will acquaint the Contractor with each unit to be planted and will conduct periodic field inspections as detailed in Division IV - Compliance Inspection. Compliance inspection plot work may be done concurrently with planting work but will be completed no later than three (3) working days after work completion on the unit.

3-50 General Specifications - Department (continued)

- 3-52 The Department will mark access to the unit(s) within reasonable limits.
- 3-53 The Department will supply all planting stock. Under extreme conditions the Department's supply of planting stock may be temporarily interrupted causing a possible delay to the Contractor.

3-60 Other Specifications

- 3-61 Dropped, Wasted or Damaged Seedlings - The Department will charge and deduct from the Contractor's payment **\$1.00 per tree** for those trees found dropped or otherwise wasted by the Contractor during the planting operation. The trees found in the inspection plots may be considered representative of the area. Dumping, discarding, mishandling or otherwise destroying seedlings shall be considered a willful violation of the contract and shall be subject to breach of contract provisions.
- 3-62 Substitution of Type of Planting Stock - The Department may have to substitute planting stock, if so, this shall constitute a modification of contract and adjustment of per acre or per thousand unit bid price will be made based on the age class of the planting stock involved as per the following schedule:

<u>Age Class as Per Bid Invitation</u>	<u>New Age Class</u>	<u>Percent Adjustment</u>
Plug-0	2-0, 1-1 or Plug -1	+10%

In the event that more than one age class of stock is involved for a planting unit, adjustment in unit bid price will be based on a proration of the acreage by the percentage of each age class of planting stock. In such cases, an adjusted unit bid price per acre will result for the entire unit.

## **SECTION II, Division IV - Compliance Inspection**

### **4-10 Inspection Plots**

- 4-11 The Department will use inspection plots to determine the Contractor's seedling planting performance rating (Clause Section 4-40). Inspection plots for this purpose shall be circular and have a one-fiftieth (1/50) acre area. The seedling planting performance rating will be determined from a minimum sample of ten (10) plots, or two (2) plots for every five (5) acres of unit or subunit (Clause 2-45), whichever is more. The inspection plots will be well distributed over the compliance unit.

### **4-20 Inspection Plot Findings**

- 4-21 Using criterion specified in the Unit Description and in the Technical Specifications - Seedling Planting (Clause Section 3-30) the Department representative will examine each inspection plot. The findings of the examination will be recorded as follows:
- 4-21.01 Plantable Spots - The number of plantable spots (Clause 4-32) available on the plot.
  - 4-21.02 Trees Planted - The total number of Contractor planted trees within the plot.
  - 4-21.03 Satisfactorily Planted - The total number of Contractor planted trees within the plot that meet all applicable specifications of the Unit Description, and Division III, Clause Section 3-30.

### **4-30 Technical Specifications - Planting Spots**

- 4-31 Plantable Spot - A spot which will favor survival and growth of the species being planted and which has the potential of meeting all applicable specifications of both the Unit Description and the Technical Specifications - Seedling Planting (Clause Section 3-30).
- 4-31.1 A planting spot shall not have standing water when the planter opens the planting hole.
  - 4-31.2 Duff that has identifiable sections of wood is not considered a plantable spot. Duff is required to be cleaned to a depth of eight (8) inches in order to find a plantable spot.
- 4-32 Plantable Spots Per Inspection Plot - The number of plantable spots (Clause 4-31) per inspection plot shall be the maximum number which can be well distributed over the plot and which does not exceed a total number equal to one-fiftieth (1/50) of the number of seedlings required per acre after planting (Unit Description); see TABLE A.

4-30 Technical Specifications - Planting Spots (continued)

Seedlings Required Per Acre After Planting	TABLE A Maximum Planting Spots Allowed Per Inspection Plot	Approximate Spacing (feet)
50	1	29.5 X 29.5
100	2	20.9 X 20.9
150	3	17.0 X 17.0
200	4	14.8 X 14.8
250	5	13.2 X 13.2
300	6	12.0 X 12.0
350	7	11.2 X 11.2
400	8	10.4 X 10.4
450	9	9.8 X 9.8
500	10	9.3 X 9.3
550	11	8.9 X 8.9
600	12	8.5 X 8.5
650	13	8.2 X 8.2
700	14	7.9 X 7.9
750	15	7.6 X 7.6
1210	24	6.0 X 6.0

4-40 Planting Performance Rating

4-41 Seedling planting shall be as per Technical Specifications - Seedling Planting (Clause Section 3-30) and the specifications of the Unit Description. The rating of seedling planting performance will be expressed as a percent and will be calculated as follows using the sum (or aggregate) of all inspection plots in a unit or subunit. The total of all recorded values for Satisfactorily Planted (Clause 4-21.03) divided by the total of all recorded values for Plantable Spots (Clause 4-21.01) times one hundred (100) equals the seedling planting performance rating percent.

$$\frac{\text{Total Satisfactorily Planted}}{\text{Total Plantable Spots}} \times 100 = \text{Planting Performance \%}$$

## **SECTION III**

### **Item 1**

**Unit Descriptions, Unit Maps, Vicinity Maps**

### **Item 2**

**Unit Descriptions, Unit Maps, Vicinity Maps**

**Northwest Region Unit Description for Item 1 - Contract 1291**

						Specifications						General Information			
BK #	LOCAL UNIT	LEGAL	TRUST	FMU NAME	ACRES	SPECIES	STOCK TYPE	TREES/A CRES BY SPECIES	TOTAL TREES BY SPECIES	TOTAL TREES BY UNIT	SPACING	ELEVATION	AVERAGE SLOPE	ASPECT	COMMENTS
BK-01	DEMING	T40R05E S01	01 <sub>60</sub> , 03 <sub>133</sub>	SOUTH PASS	193	DF WRC	1+1 P+1	300 100	57,900 19,300	77,200	10.5 x 10.5	585-1687	39	SE	All road within lower unit is abandoned. Some road is abandoned in the upper unit. Access on upper road may be impeded by snow.
BK-02	DEMING	T40R05E S30	03	LOST SARR 2	25	DF WRC NF LP	1+1 P+1 P+1 P+1	288 30 30 22	7,200 750 750 550	9,250	11 x 11	2353-2947	40	S	All road in unit is open.
BK-03	DEMING	T39R05E S08	10	HAULBACK	80	DF WRC	1+1 P+1	300 60	24,000 4,800	28,800	11 x 11	1925-2718	43	SE	Road into unit is open but some spurs are abandoned.
BK-04	DEMING	T39R05E S11	01	EAGLE VIEW 3	21	DF WRC	1+1 P+1	300 100	6,300 2,100	8,400	10.5 x 10.5	581-913	32	W	Road into unit is open but some spurs are abandoned.
BK-05	DEMING	T39R05E S15	01 <sub>18</sub> , 10 <sub>44</sub>	MAPLEYARD 1	62	DF WRC	1+1 P+1	300 100	18,600 6,200	24,800	10.5 x 10.5	652-1179	38	W	Road into unit is open but some spurs are abandoned.
BK-06	DEMING	T39R05E S11	01	EAGLE VIEW 2	59	DF WRC DF	1+1 P+1 P+0	300 60 360	16,500 3,300 1,440	21,240	11 X 11	2100-2940	48	SW	Road into unit is open but some spurs are abandoned. Plant DF plugs in rocky areas shown on map (approx. 4 acres).
BK-07	DEMING	T38R04E S29	01 <sub>12</sub> , 02 <sub>68</sub> , 03 <sub>25</sub>	OLSEN BRIDGE	105	DF WRC	1+1 P+1	300 100	31,500 10,500	42,000	10.5 x 10.5	559-1559	27	W	Road into unit is open but some spurs are abandoned.
BK-08	DEMING	T38R04E S27	03	CAULIFLOWER	56	DF WRC NF	1+1 P+1 P+1	300 60 360	13,800 2,760 3,600	20,160	11 x 11	2240-2733	38	S	Road into unit is open but some spurs are abandoned. Plant NF in areas shown on map (approx. 10 acres). Gate Code is #4574
BK-09	DEMING	T38R06E S16	03	SUGAREE	71	DF WRC DF	1+1 P+1 P+0	300 60 360	18,300 3,660 3,600	25,560	11 x 11	1343-2397	48	SE	Mainline through bottom of unit open only. Upper road abandoned. Plant DF plugs (approx. 10 acres) in northern-most sub-unit above 2000'. See Map.
BK-10	HAMILTON	T37R06E S30	01	MAYFLOWER	61	DF WRC	1+1 P+1	300 100	18,300 6,100	24,400	10.5 x 10.5	1448-2361	36	W	Northern unit has road open on the top but road into lower portion of unit is abandoned. No road open on southern unit - must walk in.
BK-11	HAMILTON	T37R05E S19	01	PLEASANT ACRES	38	DF WRC	1+1 P+1	300 100	11,400 3,800	15,200	10.5 x 10.5	896-1551	28	E	Mainline through bottom of unit open only. Upper road abandoned. Plant WRC only in area to east of driveable road.
BK-12	DEMING	T37R05E S27	01	LIL 40	94	DF WRC	1+1 P+1	300 100	28,200 9,400	37,600	10.5 x 10.5	569-1468	26	S	Road into unit is open but some spurs are abandoned in western-most unit. All road into eastern-most units is abandoned. Must walk-in approximately 0.1 miles.
BK-13	HAMILTON	T37R05E S33	01	DIFFERENTIAL	52	DF WRC	1+1 P+1	300 100	15,600 5,200	20,800	10.5 x 10.5	976-2234	48	NW	Road into unit is open but is then abandoned before reaching the western-most portions of the unit.
BK-14	HAMILTON	T36R04E S01	01	SIDE SLINGER	27	DF WRC	1+1 P+1	300 100	8,100 2,700	10,800	10.5 x 10.5	1339-2397	42	E	All road onto unit is abandoned. A 0.2 mile walk into unit required.

**Northwest Region Unit Description for Item 1 - Contract 1291**

						Specifications						General Information			
BK #	LOCAL UNIT	LEGAL	TRUST	FMU NAME	ACRES	SPECIES	STOCK TYPE	TREES/A CRES BY SPECIES	TOTAL TREES BY SPECIES	TOTAL TREES BY UNIT	SPACING	ELEVATION	AVERAGE SLOPE	ASPECT	COMMENTS
BK-15	HAMILTON	T36R05E S17	03	MILLS CREEK REGEN	12	DF WRC	1+1 P+1	300 100	3,600 1,200	4,800	10.5 x 10.5	620-1463	43	SW	All roads into units are open.
BK-16	HAMILTON	T36R06E S35	01	MORICE VRH	26	DF WRC	1+1 P+1	300 100	7,800 2,600	10,400	10.5 x 10.5	1079-1976	17	S	All roads into units are open.
BK-17	HAMILTON	T35R05E S01	01	SPARE TIRE	52	DF WRC	1+1 P+1	300 100	15,600 5,200	20,800	10.5 x 10.5	698-1903	36	S	Most road into units is open except one short spur is abandoned and main road is abandoned before it reaches the end of the unit. A 0.1 mile walk required to reach small sub-unit. <b>The bridge at the beginning of the CP-110 road (off of the Crown M/L) is closed - access to unit is from the Helmick Road. See Vicinity map.</b>
BK-18	HAMILTON	T36R06E S21	01	BOX CAR	46	DF WRC	1+1 P+1	300 100	13,800 4,600	18,400	10.5 x 10.5	912-1500	48	SW	Road into unit is abandoned just before it enters unit. From this point it is approximately a 1.2 mile walk to the far end of the unit. The private property immediately to the east of the unit was logged at the same time but should not be planted.
BK-19	HAMILTON	T36R05E S13	01	DELTA VIEW 2	10	DF WRC	1+1 P+1	300 100	3,000 1,000	4,000	10.5 x 10.5	737-1143	49	NE	Road access to unit is from mainline on top only.
BK-20	HAMILTON	T36R06E S07	01	ANDROMEDA	56	DF WRC	1+1 P+1	300 100	16,800 5,600	22,400	10.5 x 10.5	864-1946	30	SW	Road into unit is open but some spurs are abandoned. There is also an isolated sub-unit on the very bottom of the hill.
<b>Total Acres for Item 1</b>					<b>1146</b>	<b>Total Seedlings</b>					<b>447,010</b>				

## **Northwest Region Unit Description Planting Requirements for Item 1 - Contract 1291**

**Item 1 contract period is from Monday, February 14, 2011 through Friday, April 15, 2011. Please note that January 17 and February 21 are state holidays.**

**Minimum crew size refers to number of tree planters/packers and not crew foremen.**

**Western redcedar is required to be evenly distributed throughout unit. Satisfactorily planted, as referenced in 4-21.03, includes the even distribution of species. For example, if 350 tpa are specified for the unit and 50 of them are cedar, then in a 50th acre plot there should be one cedar present. The Contract Administrator can identify excessive or missing species as "unsatisfactorily planted". The exception is to concentrate cedar in wet areas or root rot pockets, as directed by the Contract Administrator.**

**Except for interplants, and as referenced in 3-32, the minimum seedling distance between planted trees is 6 feet. Natural conifer should be ignored unless directed differently by the Contract Administrator. Spacing of seedlings around slash piles should be 6 feet between planted trees.**

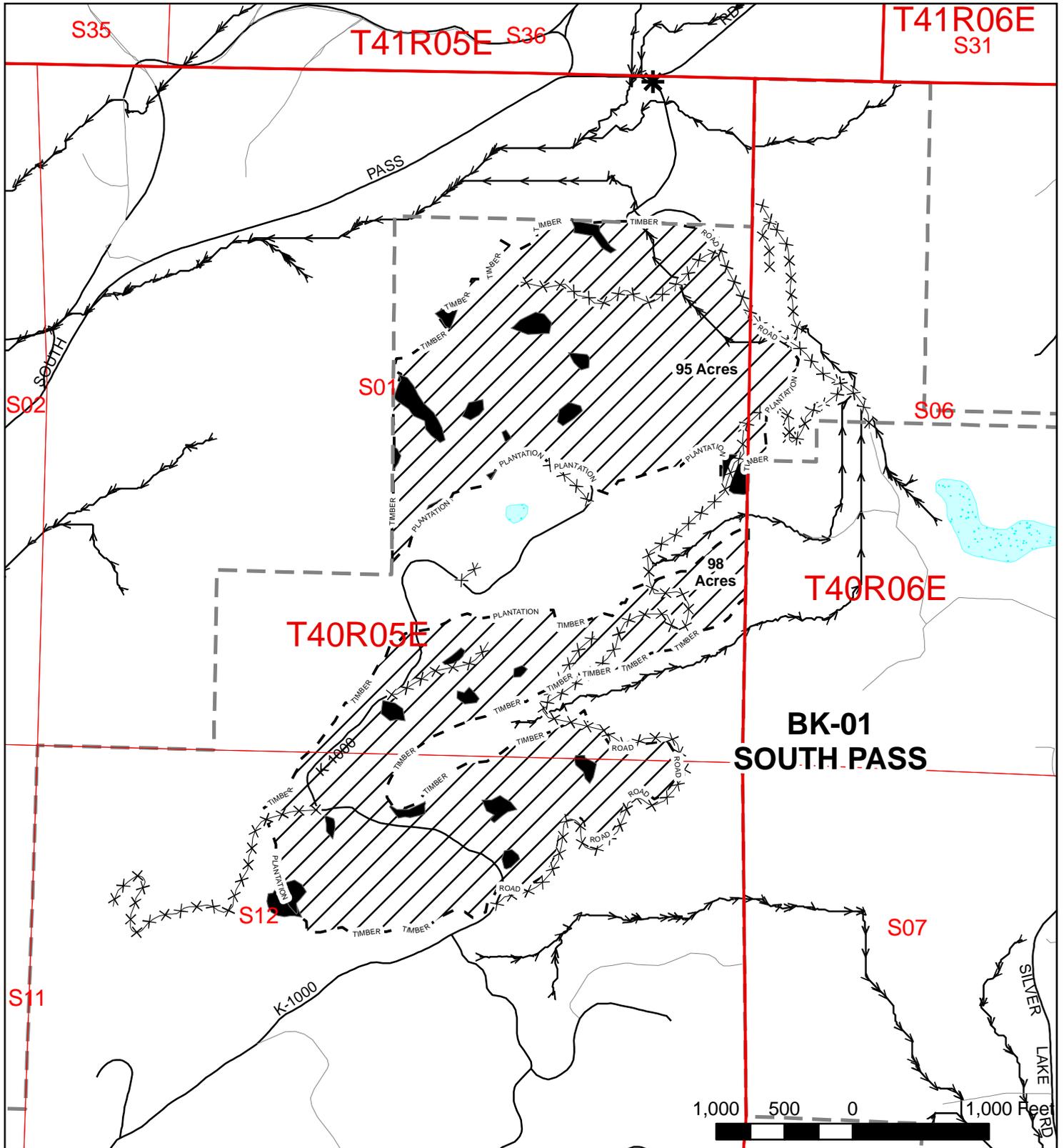


# UNIT MAP

## Invitation to Bid Number 1291

### Item 1

Northwest Region  
Baker District



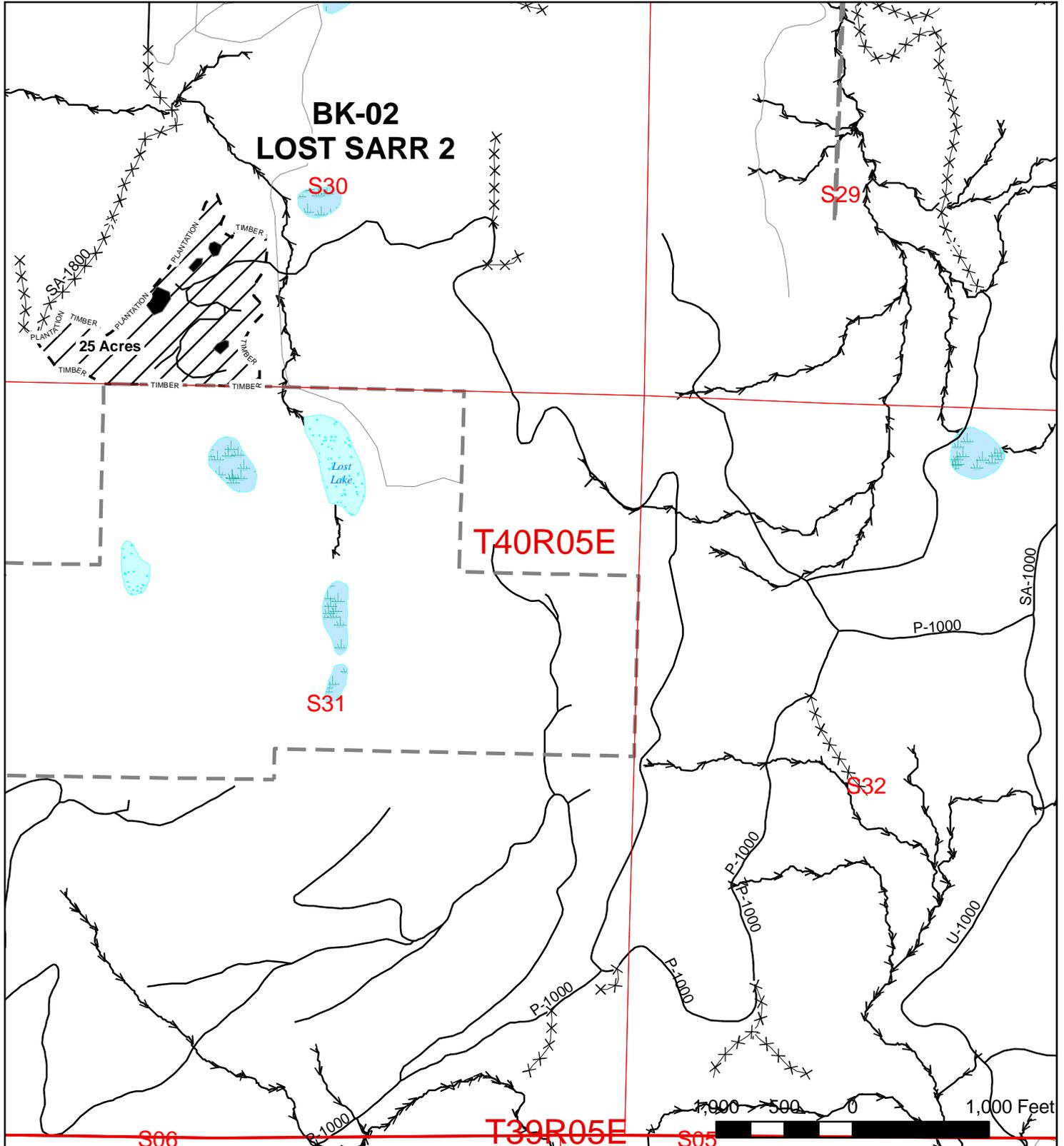
Roads	Treatment Unit	 N W E S 25
Abandoned Road	DNR-Managed Lands	
Gates		



# UNIT MAP

Invitation to Bid Number 1291  
Item 1

Northwest Region  
Baker District



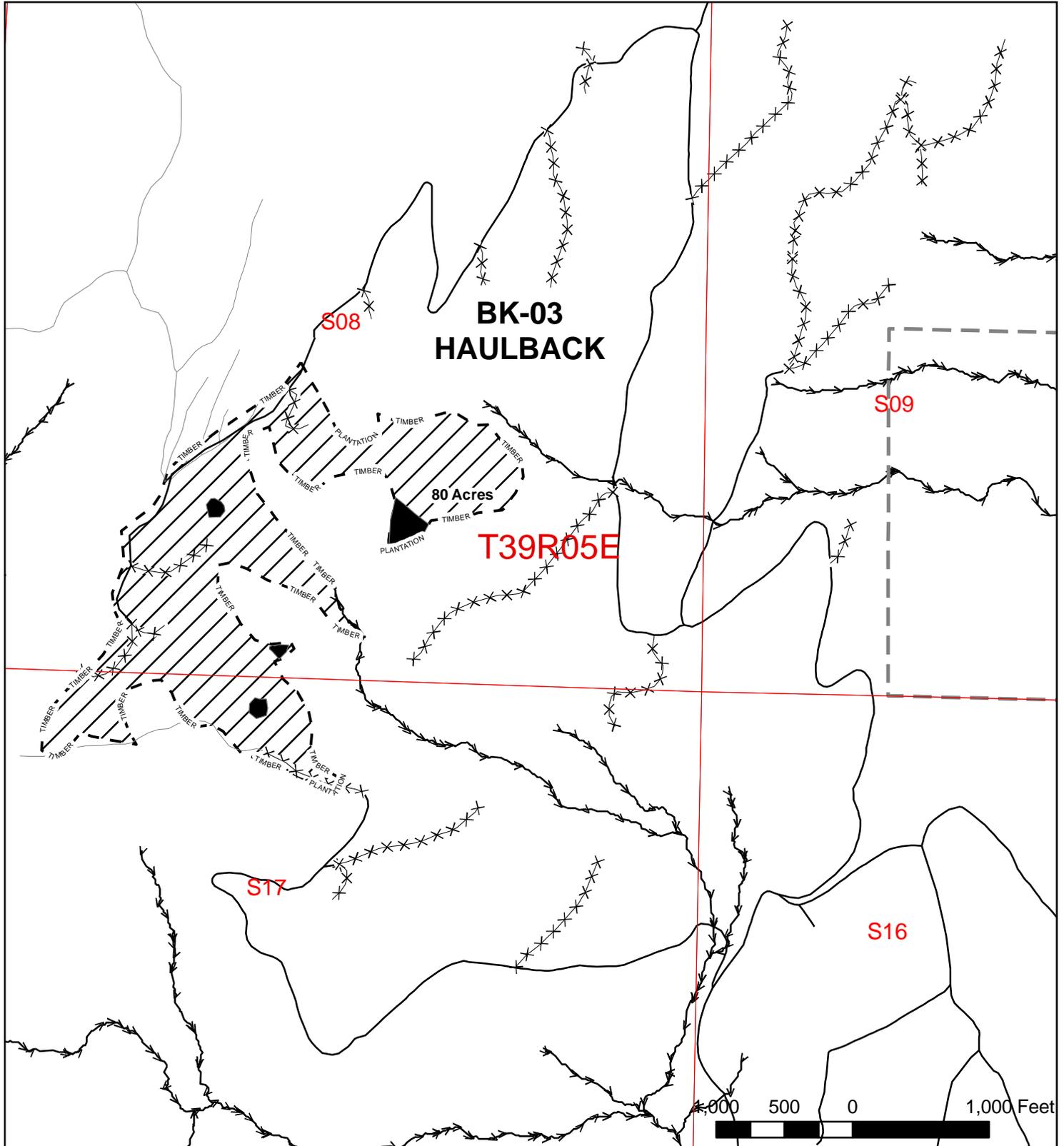
Roads	Treatment Unit	
Abandoned Road	DNR-Managed Lands	
Gates		



# UNIT MAP

Invitation to Bid Number 1291  
Item 1

Northwest Region  
Baker District

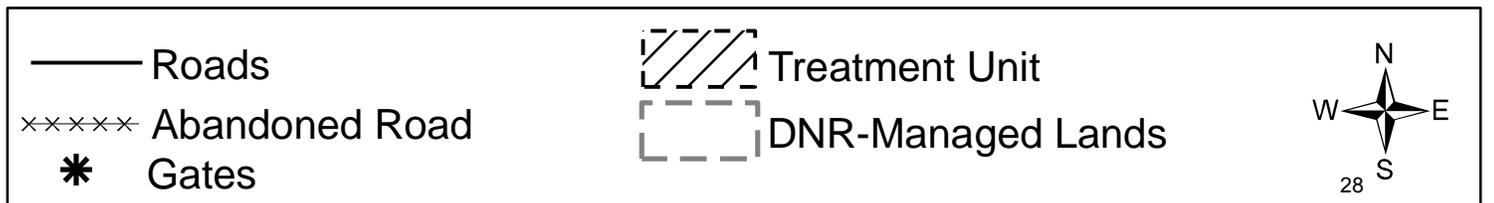
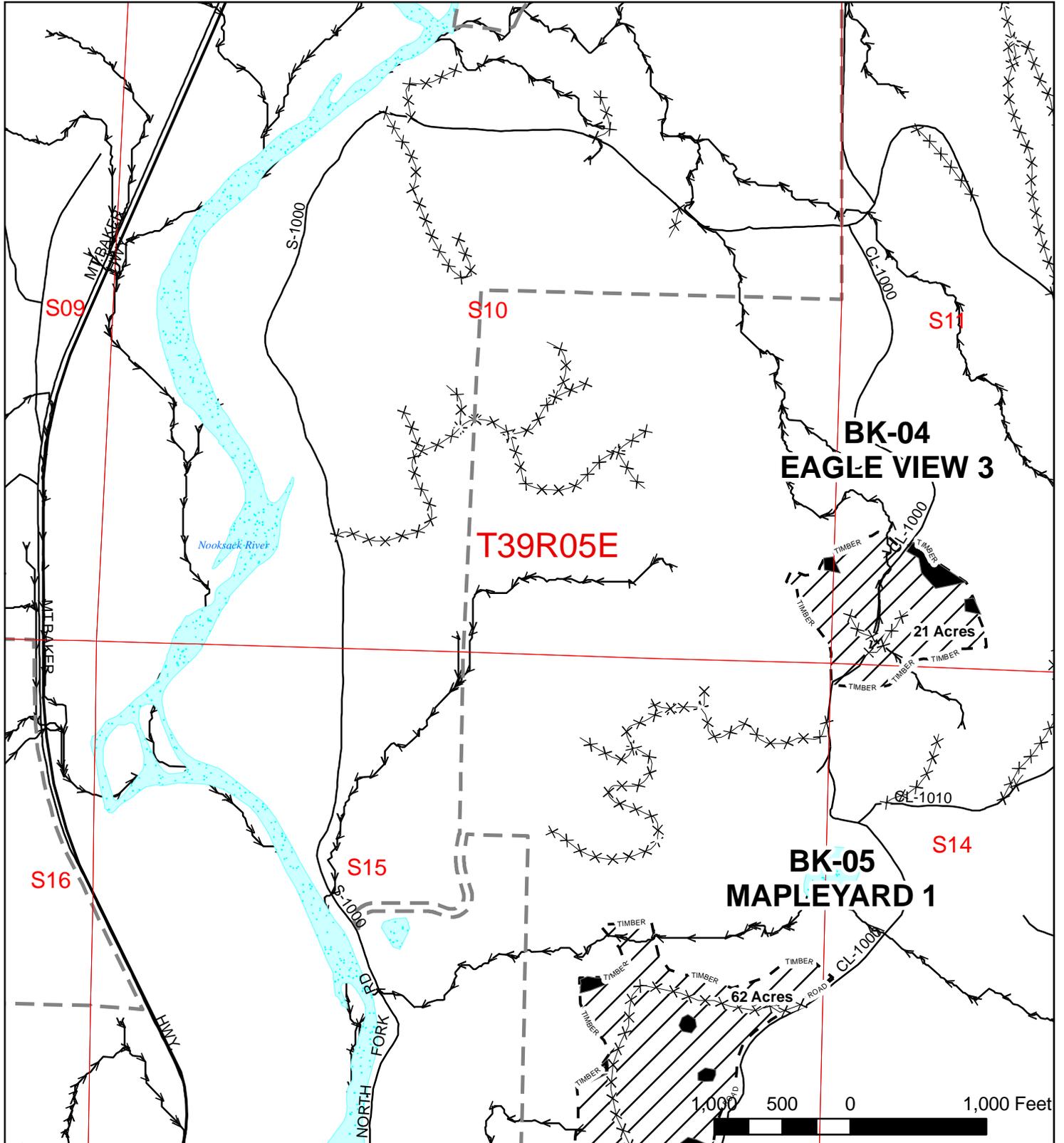


Roads	Treatment Unit	
Abandoned Road	DNR-Managed Lands	
Gates		

# UNIT MAP

## Invitation to Bid Number 1291

### Item 1

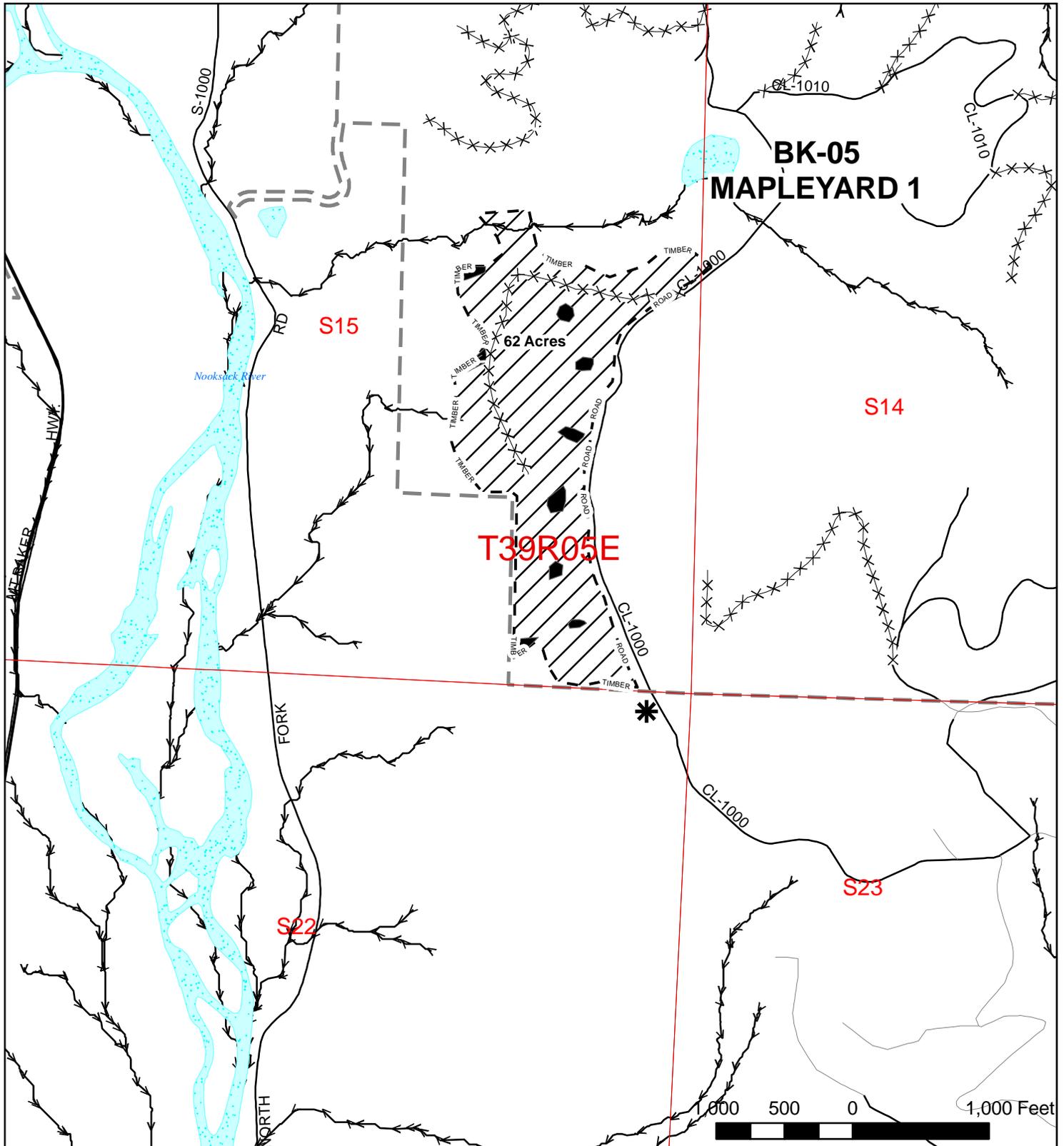




# UNIT MAP

Invitation to Bid Number 1291  
Item 1

Northwest Region  
Baker District



— Roads	Treatment Unit	
xxxxxx Abandoned Road	DNR-Managed Lands	
* Gates		

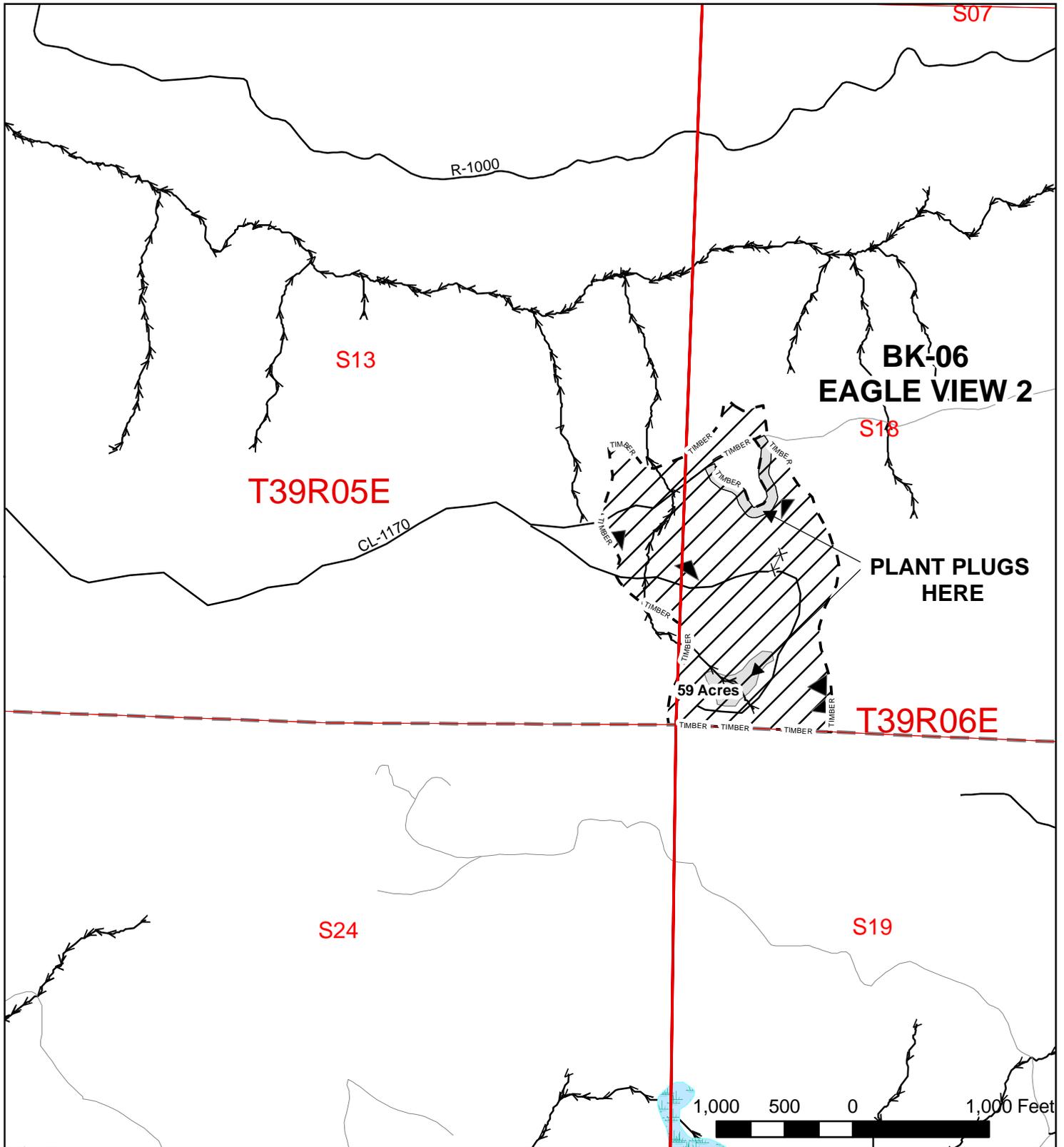


# UNIT MAP

## Invitation to Bid Number 1291

### Item 1

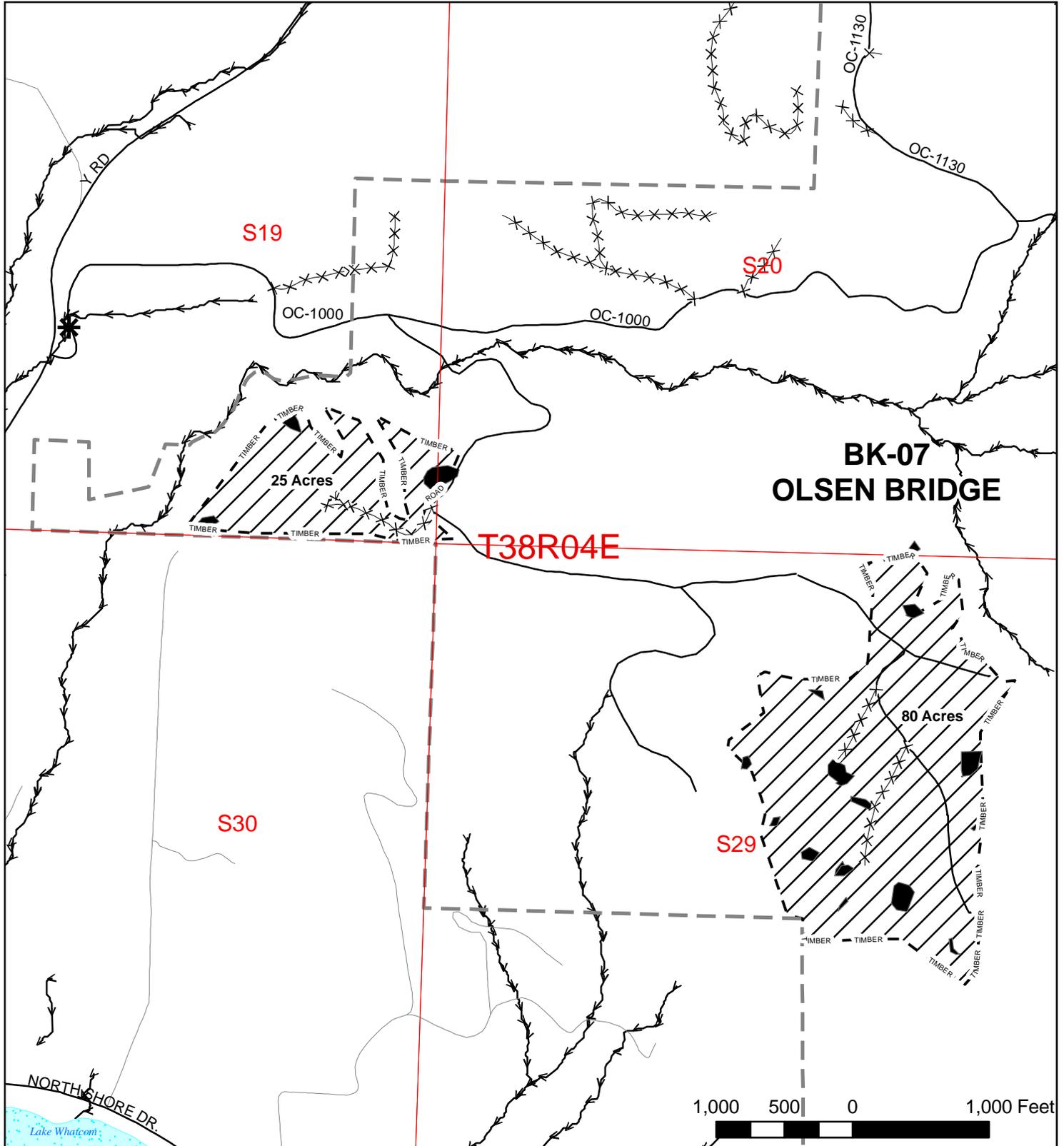
Northwest Region  
Baker District



Roads	Treatment Unit	
Abandoned Road	DNR-Managed Lands	
Gates		

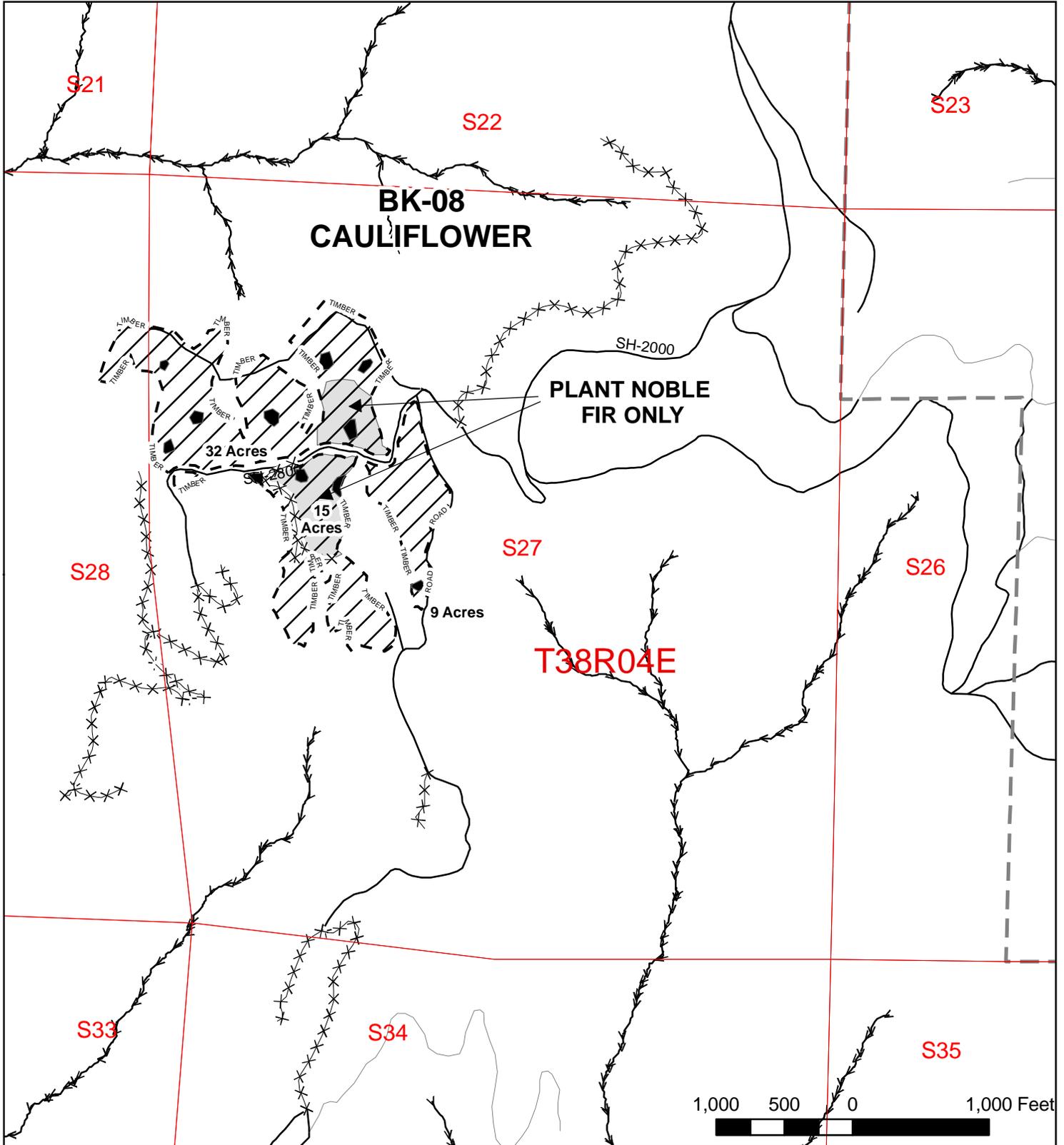
# UNIT MAP

## Invitation to Bid Number 1291 Item 1



# UNIT MAP

## Invitation to Bid Number 1291 Item 1



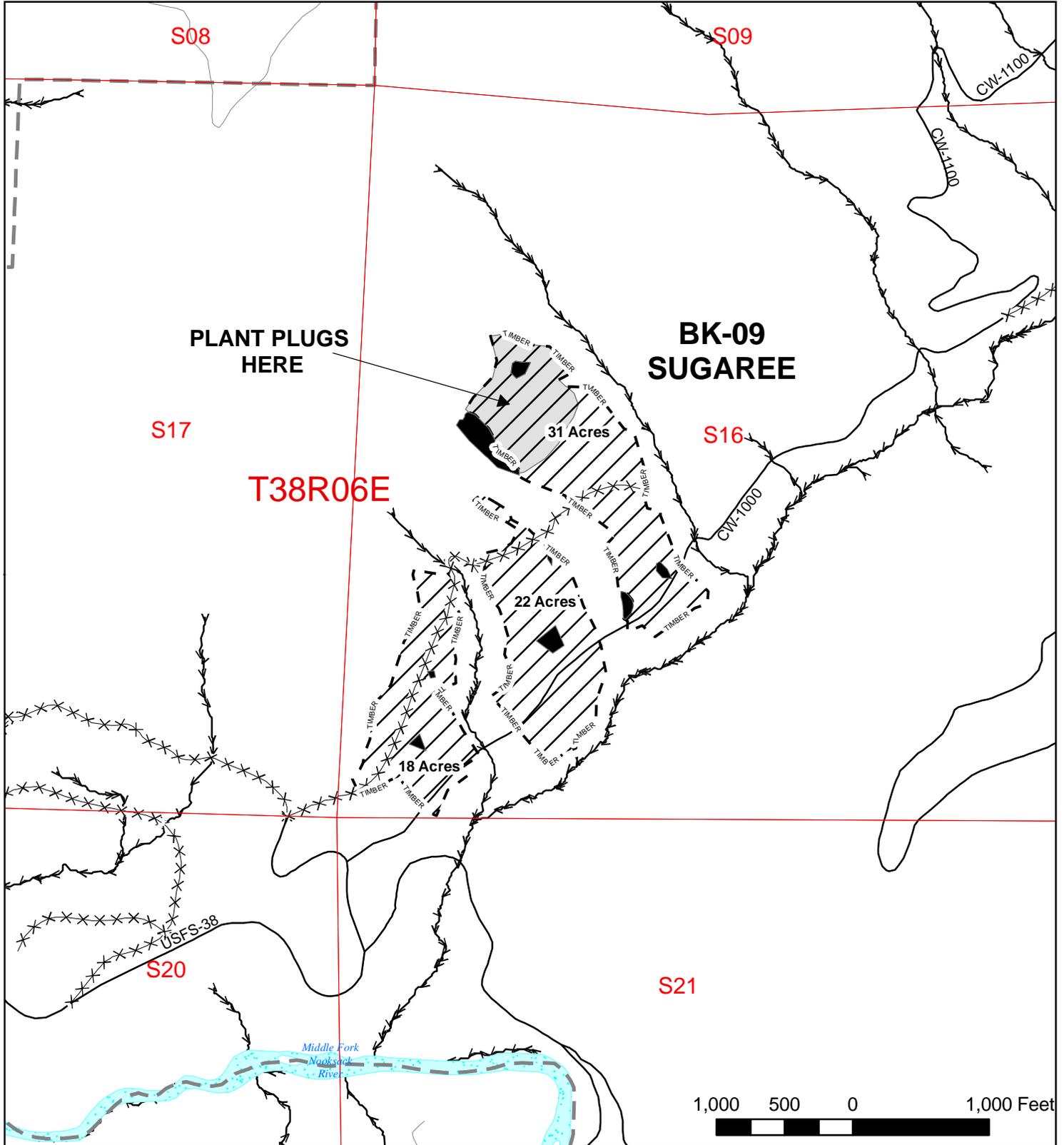
Roads	Treatment Unit	
Abandoned Road	DNR-Managed Lands	
Gates		



# UNIT MAP

Invitation to Bid Number 1291  
Item 1

Northwest Region  
Baker District



Roads	Treatment Unit	
Abandoned Road	DNR-Managed Lands	
Gates		

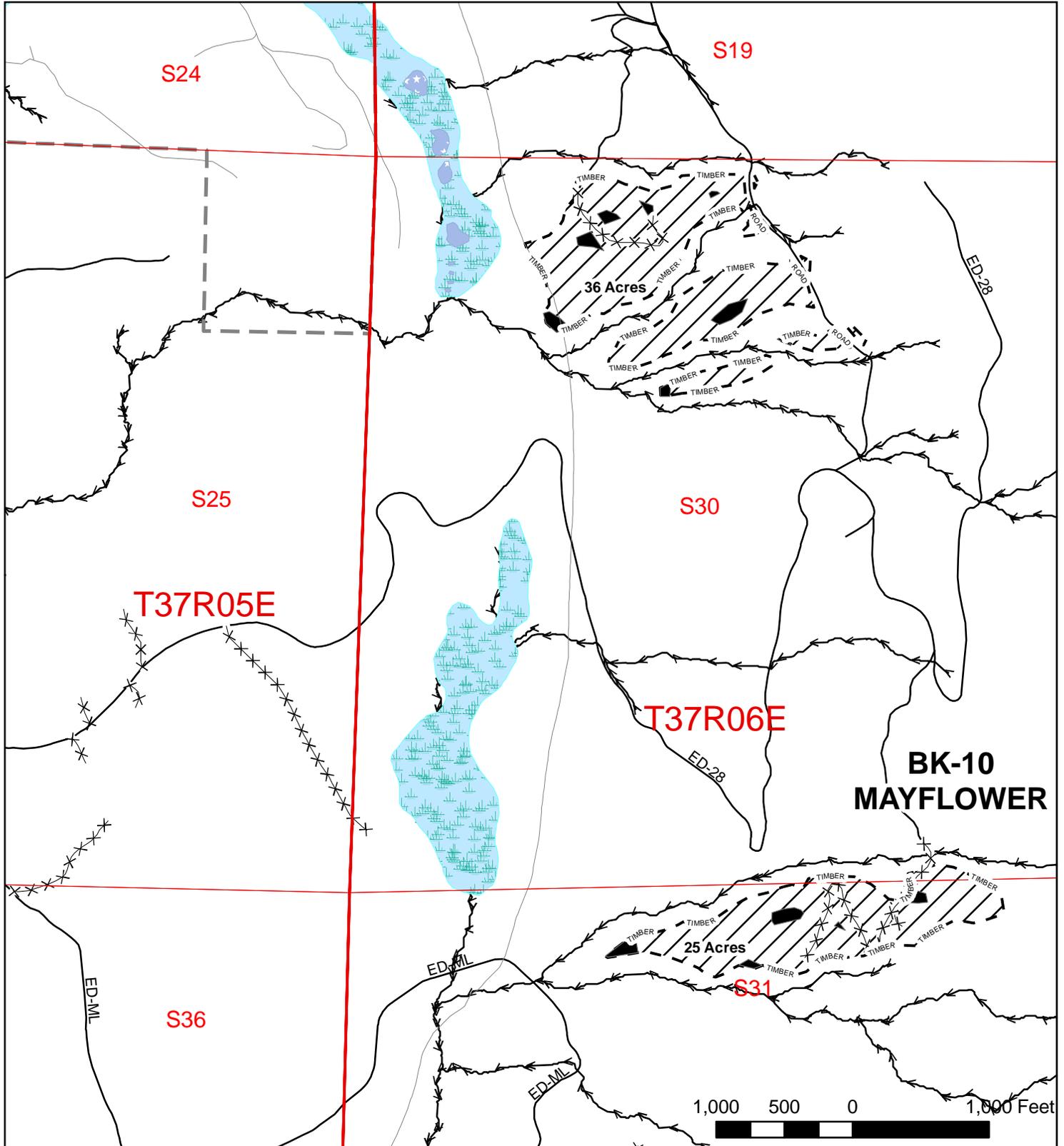


# UNIT MAP

## Invitation to Bid Number 1291

### Item 1

Northwest Region  
Baker District



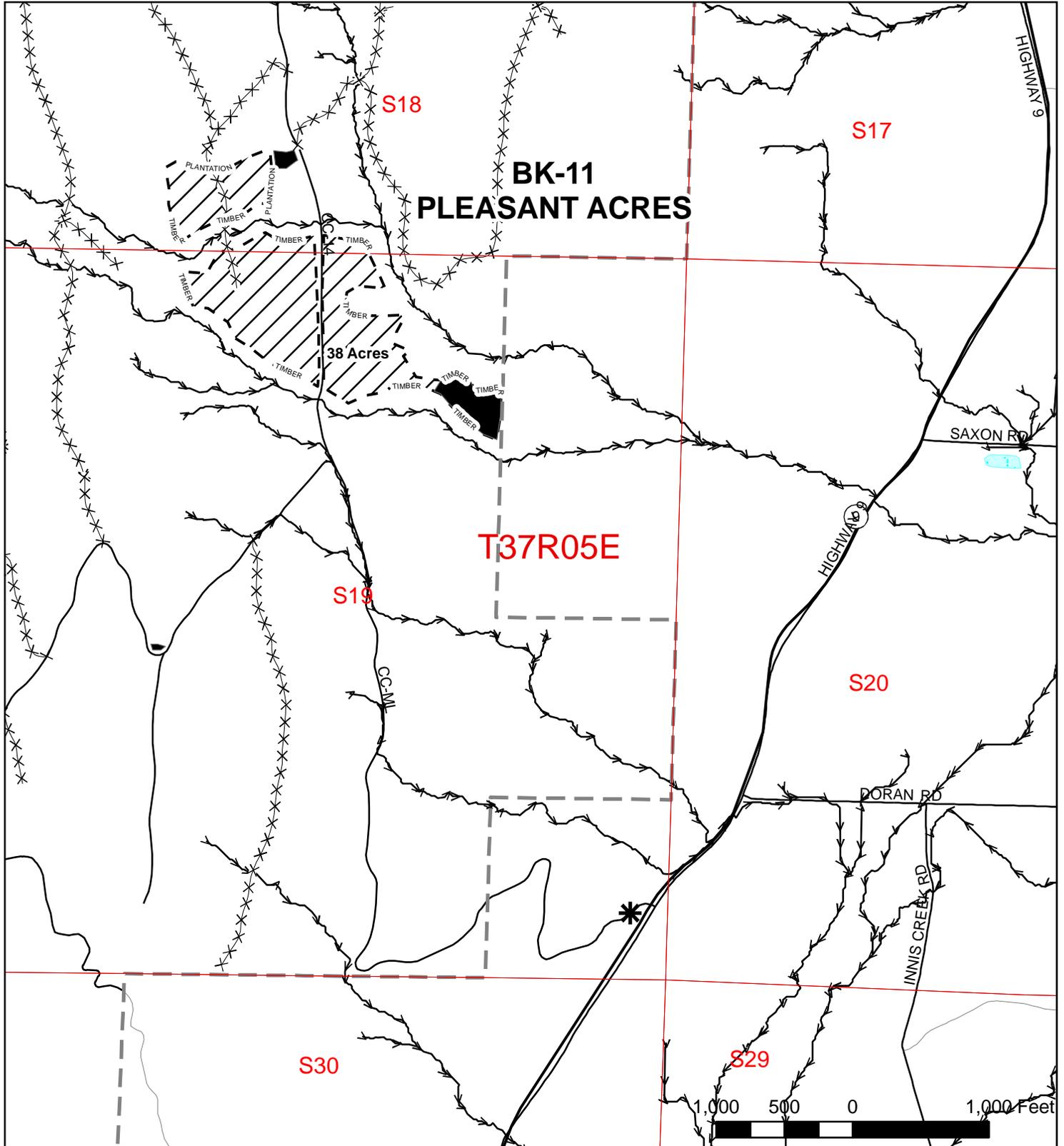
Roads	Treatment Unit	 N W E S 34
Abandoned Road	DNR-Managed Lands	
Gates		



# UNIT MAP

Invitation to Bid Number 1291  
Item 1

Northwest Region  
Baker District

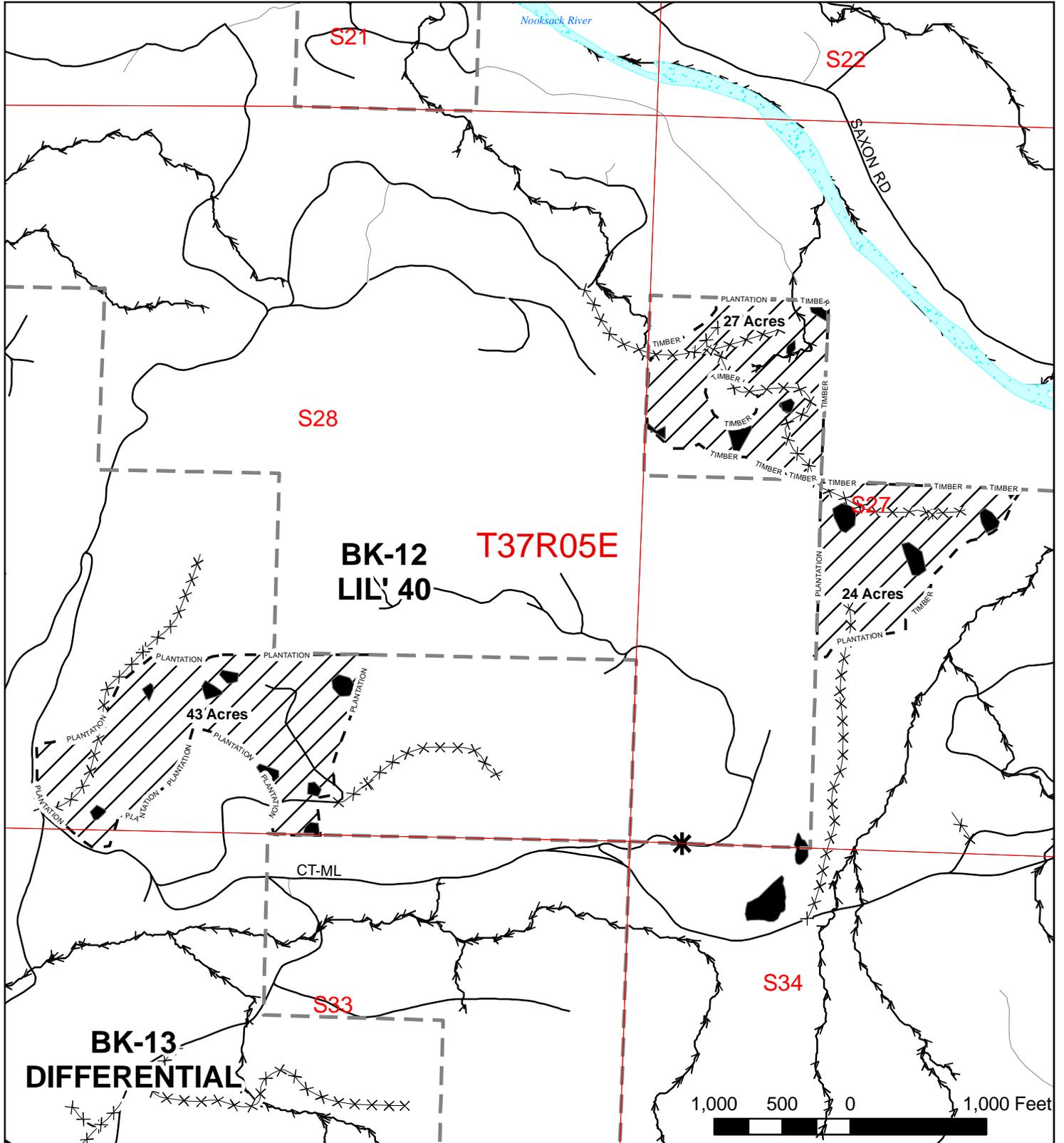


Roads	Treatment Unit	
Abandoned Road	DNR-Managed Lands	
Gates		

# UNIT MAP

## Invitation to Bid Number 1291

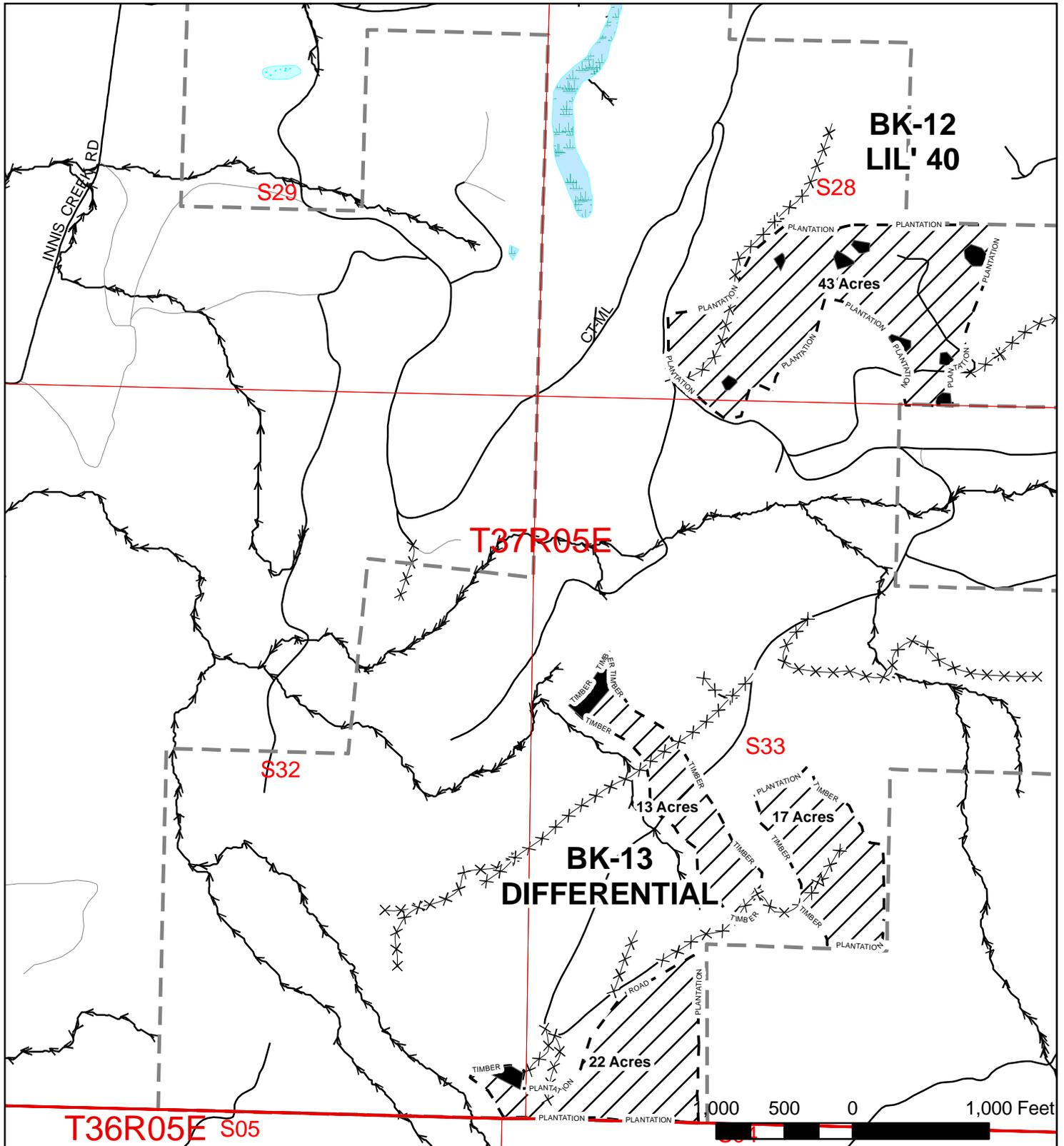
### Item 1



# UNIT MAP

Invitation to Bid Number 1291  
Item 1

Northwest Region  
Baker District



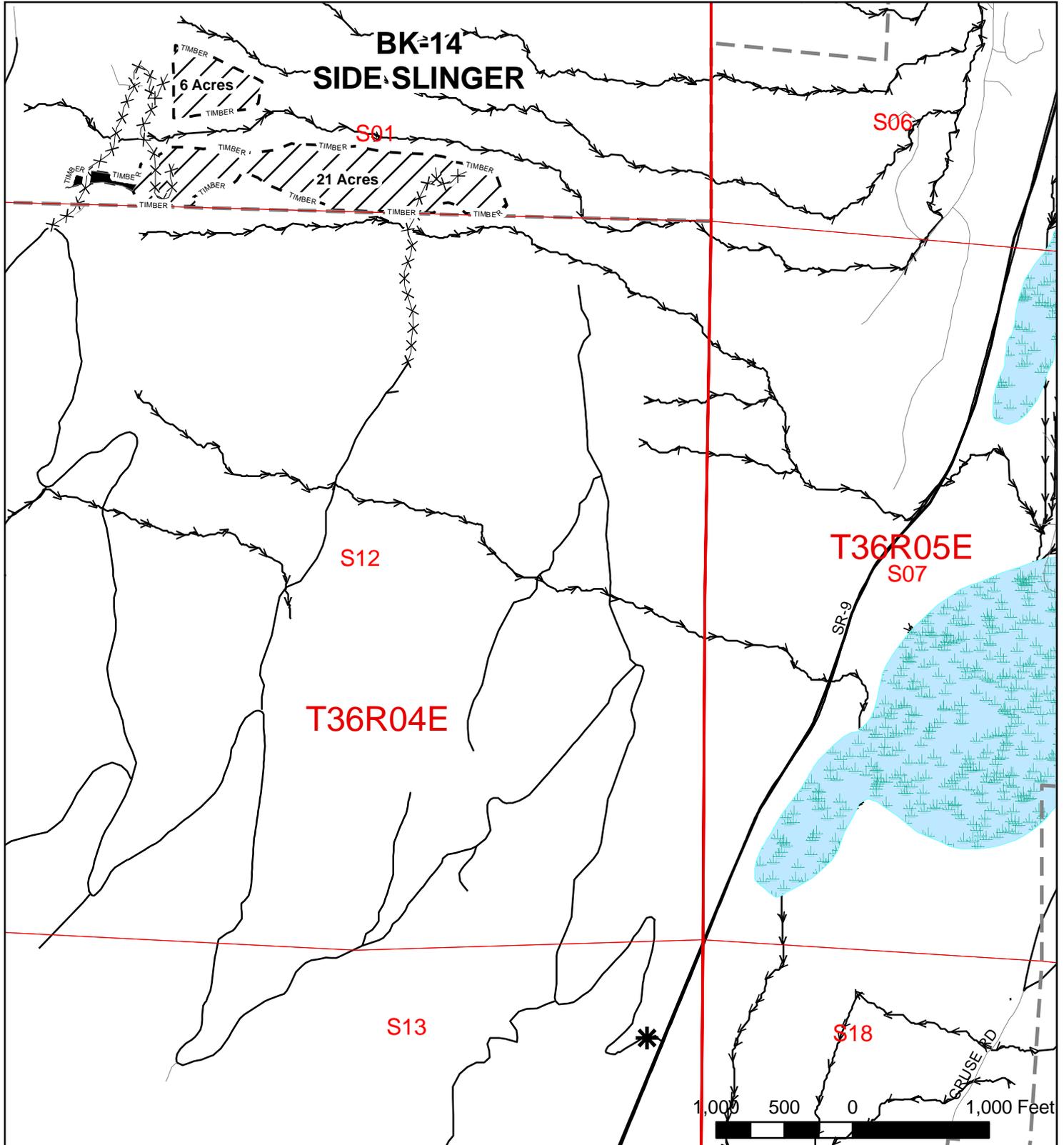
Roads	Treatment Unit	
Abandoned Road	DNR-Managed Lands	
Gates		



# UNIT MAP

Invitation to Bid Number 1291  
Item 1

Northwest Region  
Baker District

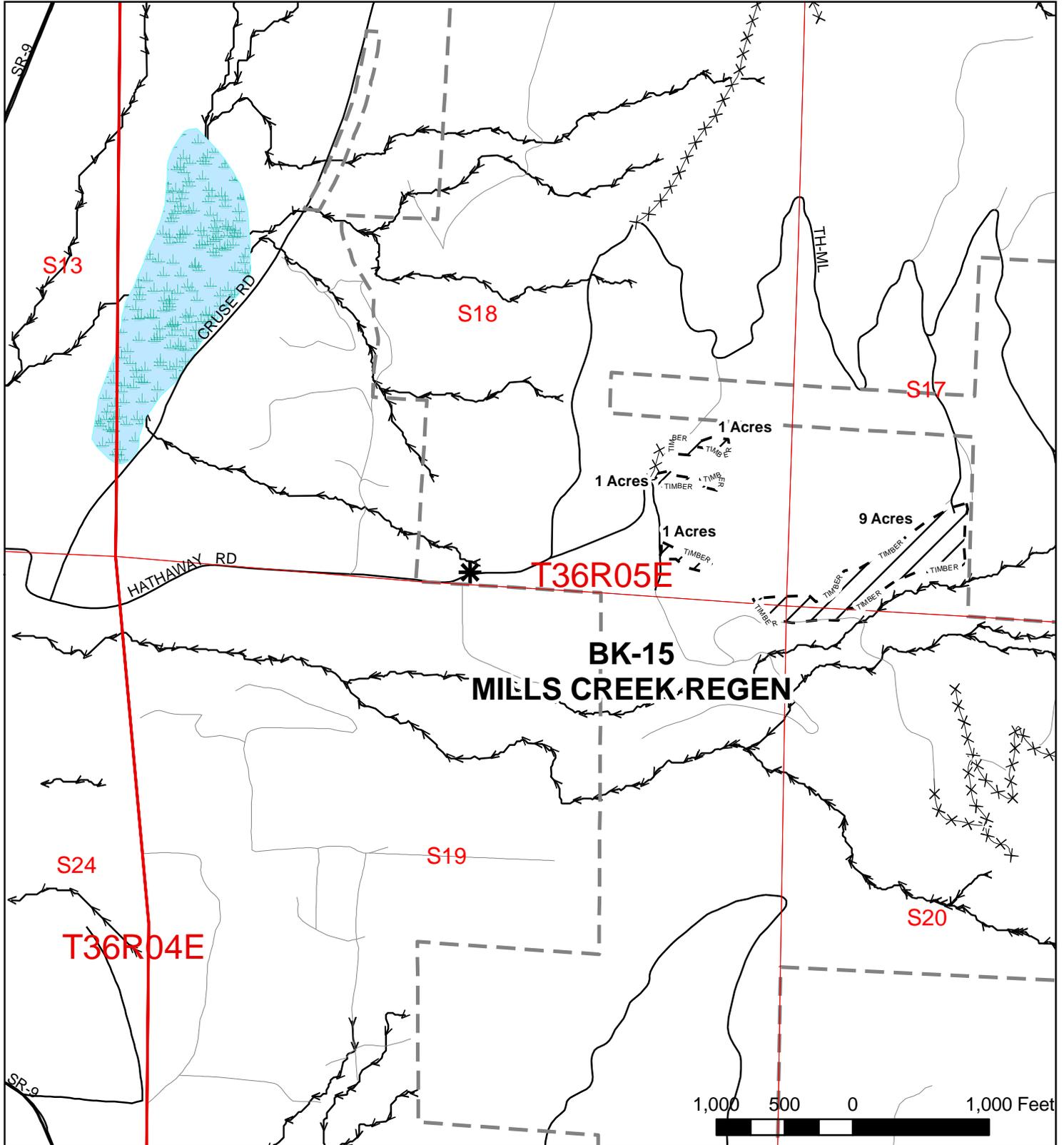


Roads	Treatment Unit	 N W E S 38
Abandoned Road	DNR-Managed Lands	
Gates		

# UNIT MAP

## Invitation to Bid Number 1291

### Item 1



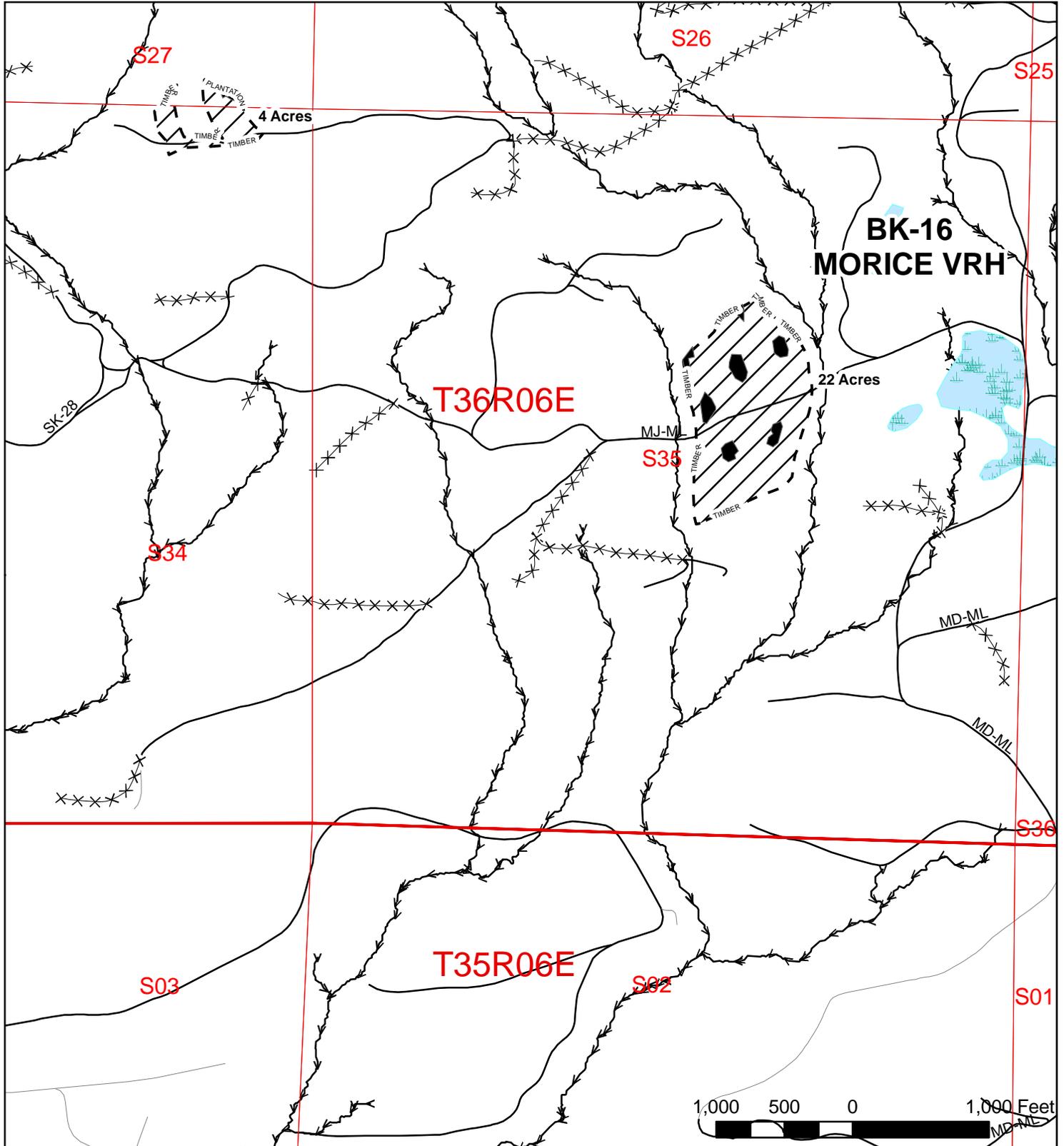


# UNIT MAP

## Invitation to Bid Number 1291

### Item 1

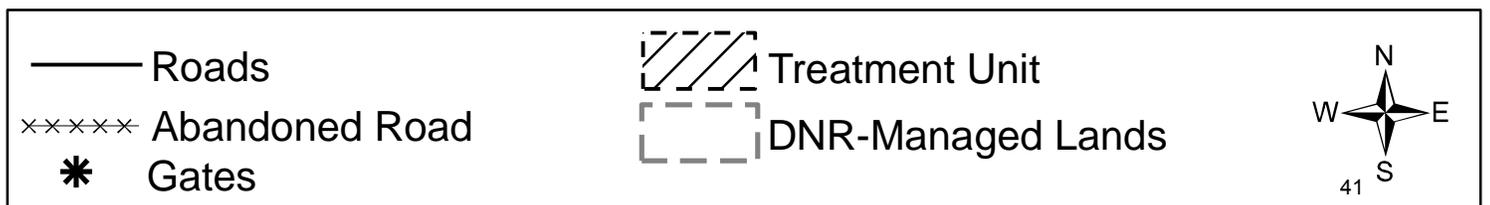
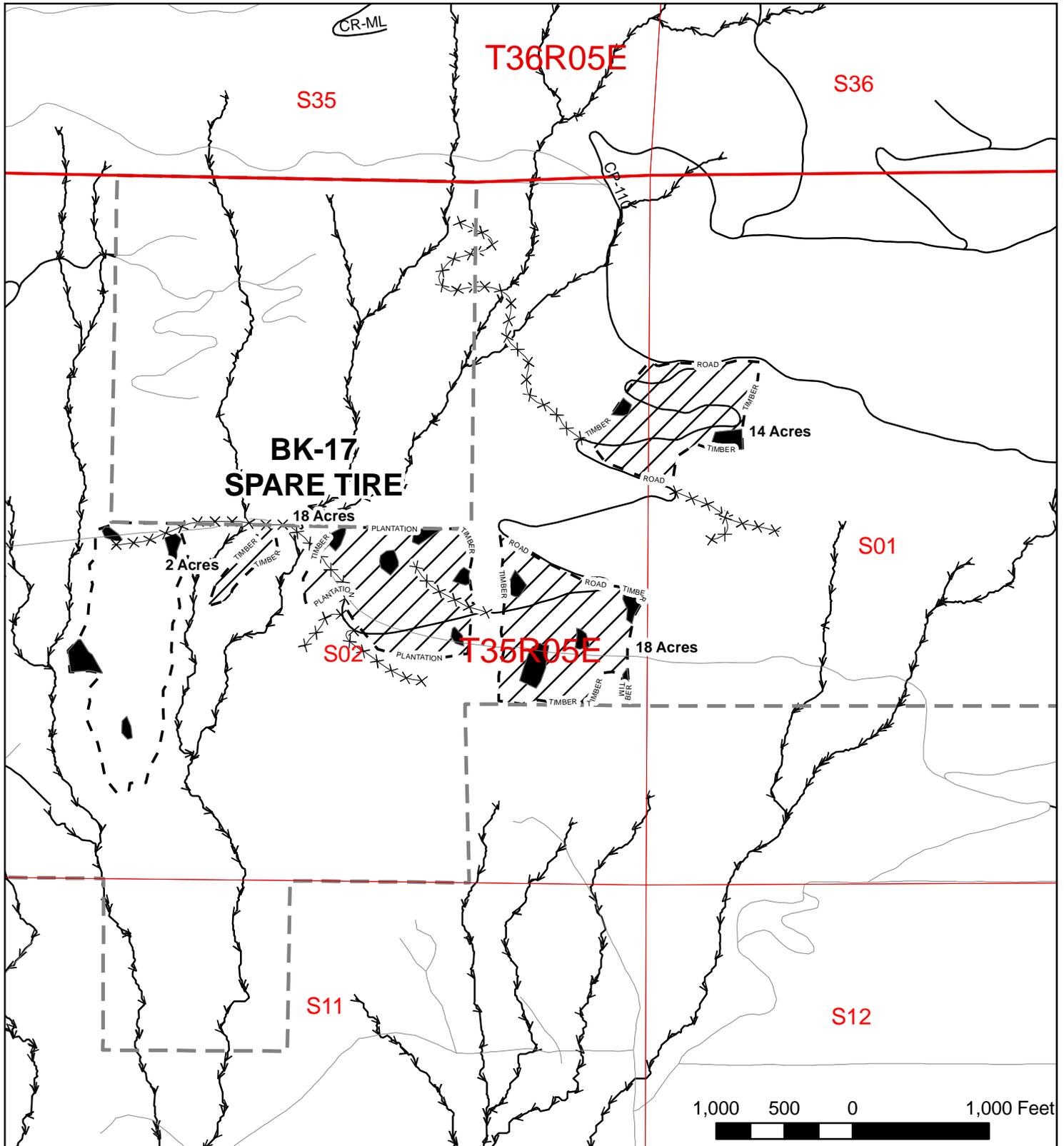
Northwest Region  
Baker District



Roads	Treatment Unit	
Abandoned Road	DNR-Managed Lands	
Gates		

# UNIT MAP

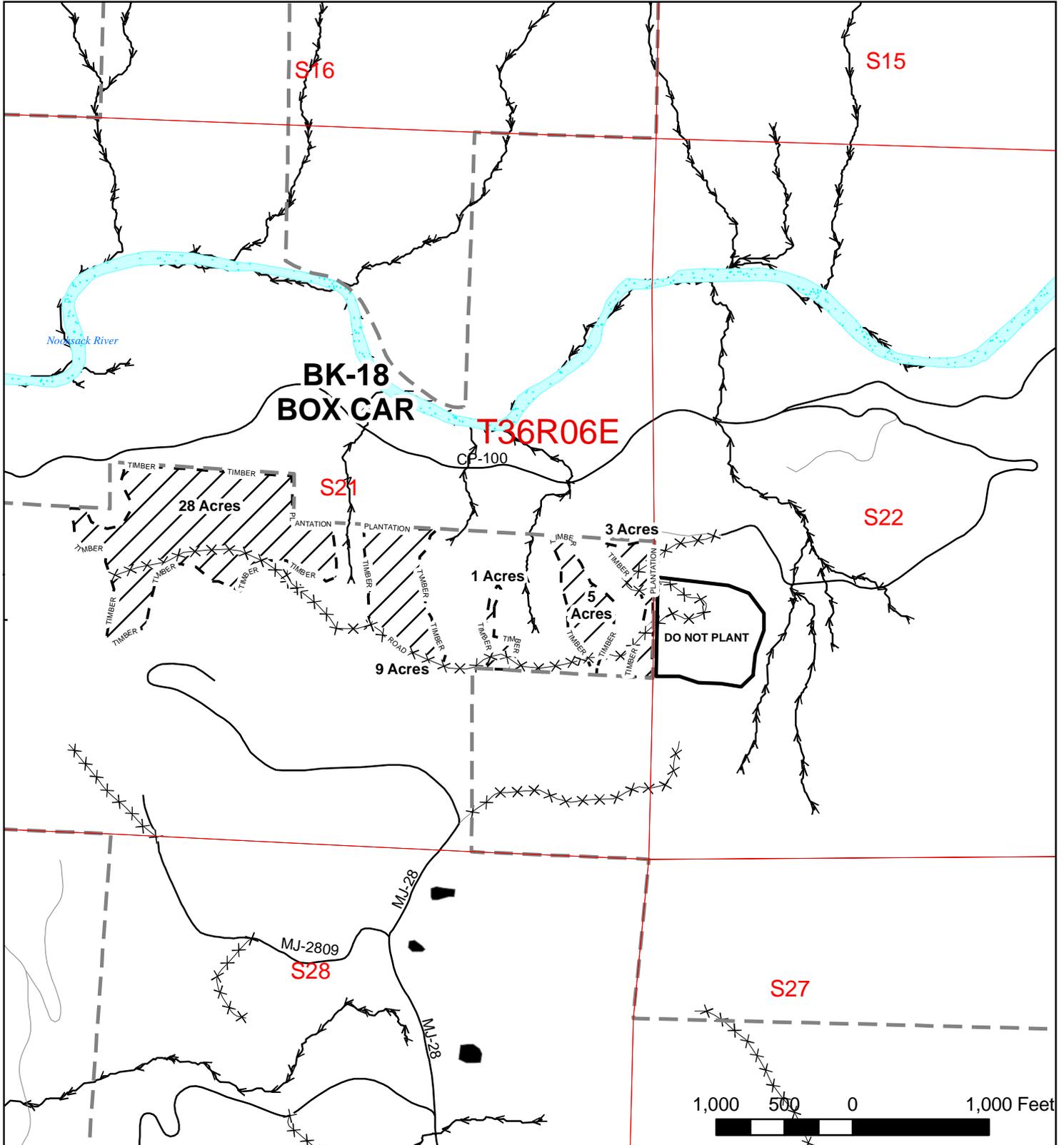
## Invitation to Bid Number 1291 Item 1



# UNIT MAP

## Invitation to Bid Number 1291

### Item 1



 Roads	 Treatment Unit
 Abandoned Road	 DNR-Managed Lands
 Gates	



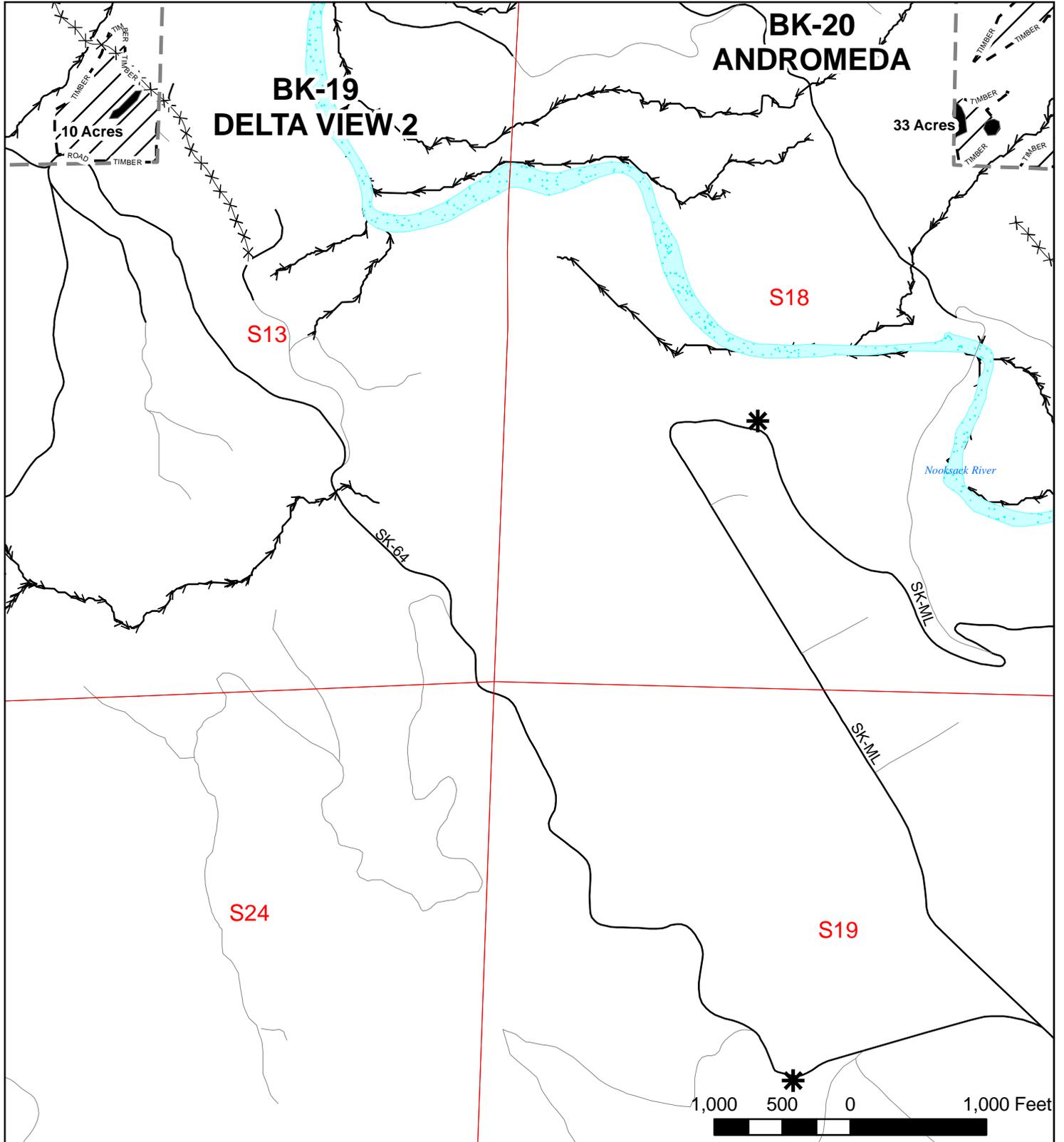
42 S



# UNIT MAP

Invitation to Bid Number 1291  
Item 1

Northwest Region  
Baker District

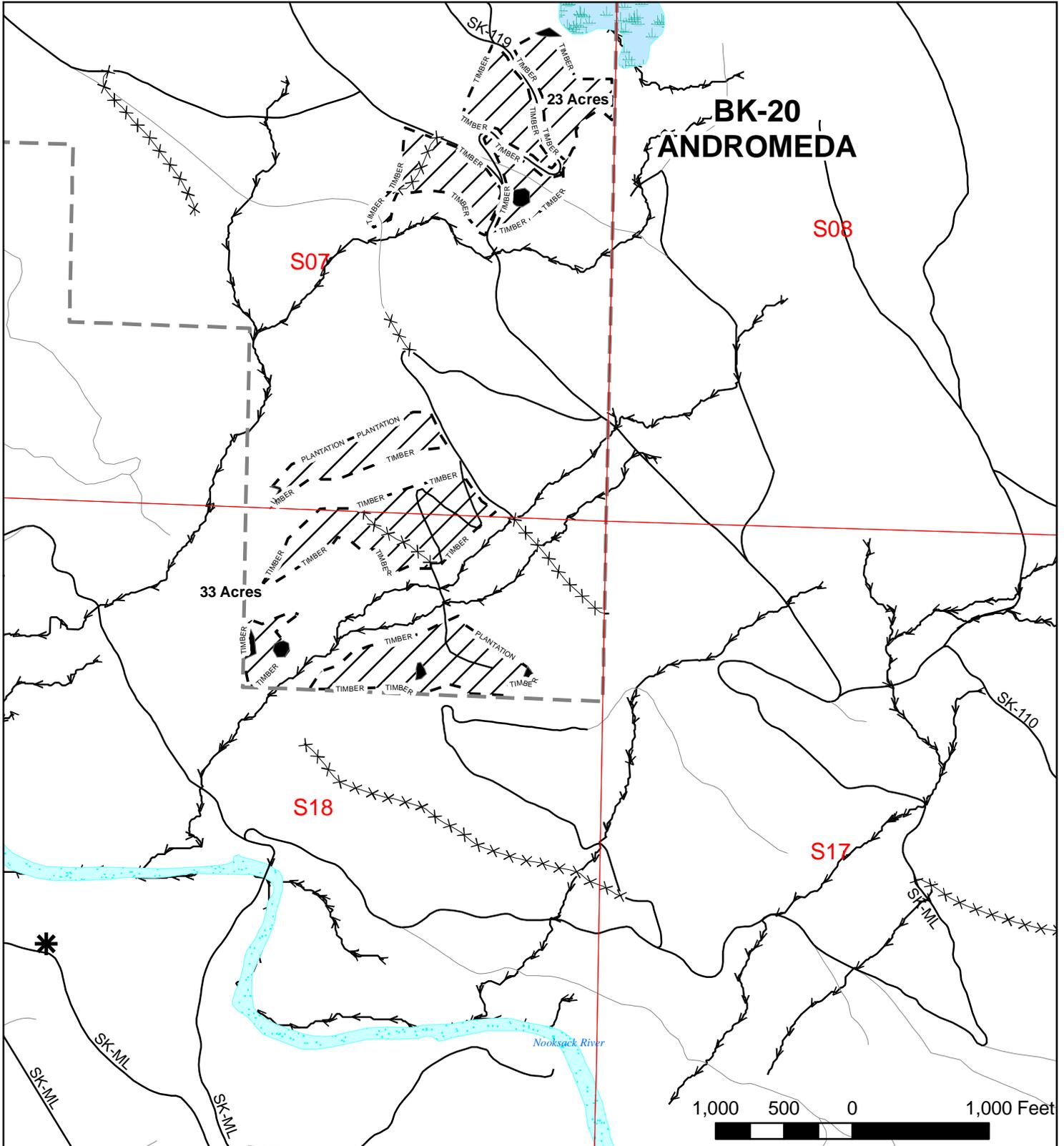


Roads	Treatment Unit	
Abandoned Road	DNR-Managed Lands	
Gates		

# UNIT MAP

## Invitation to Bid Number 1291

### Item 1



— Roads	Treatment Unit	 44
***** Abandoned Road	DNR-Managed Lands	
* Gates		



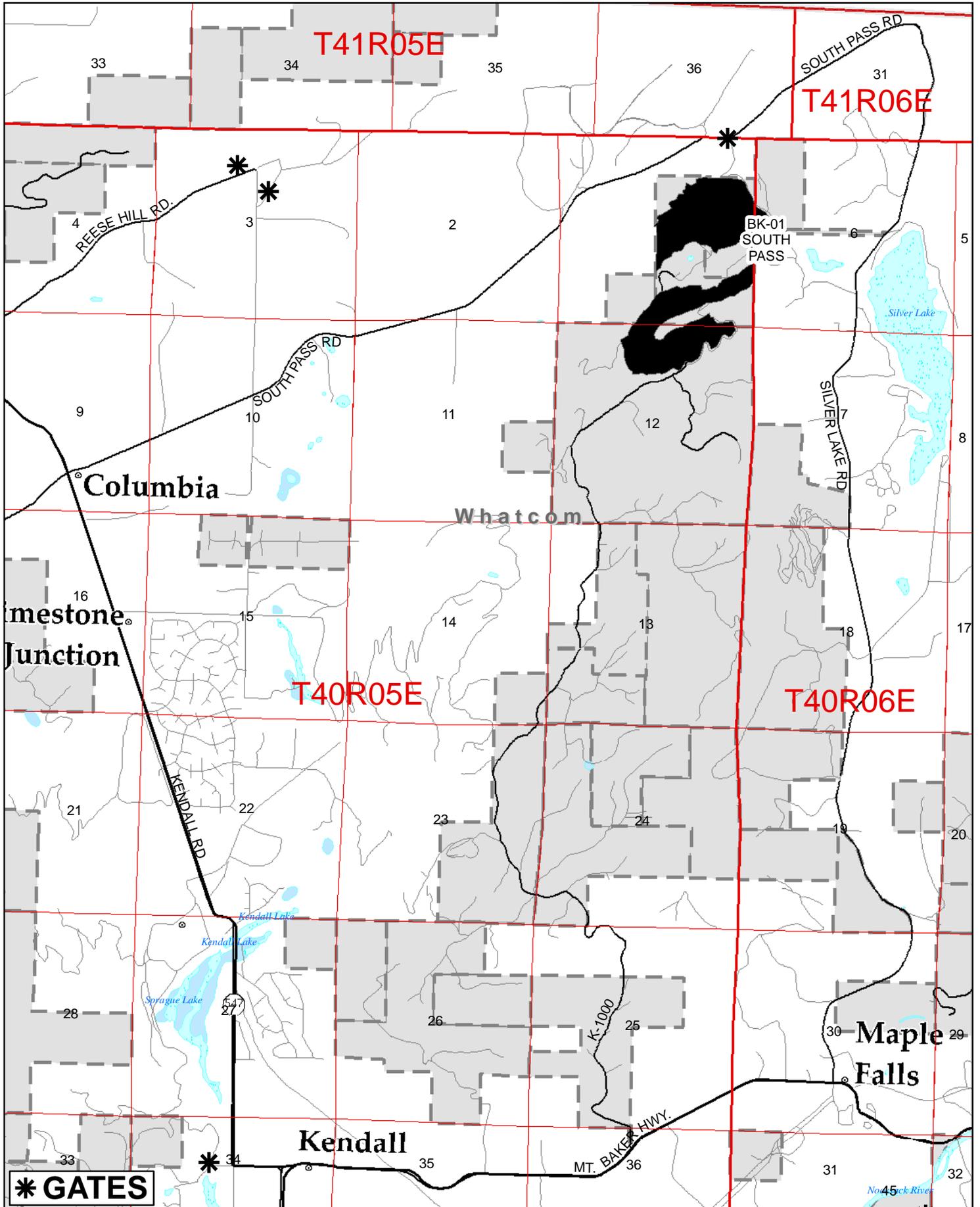
# VICINITY MAP

## Invitation to Bid Number 1291

### Item 1



Northwest Region  
Baker District





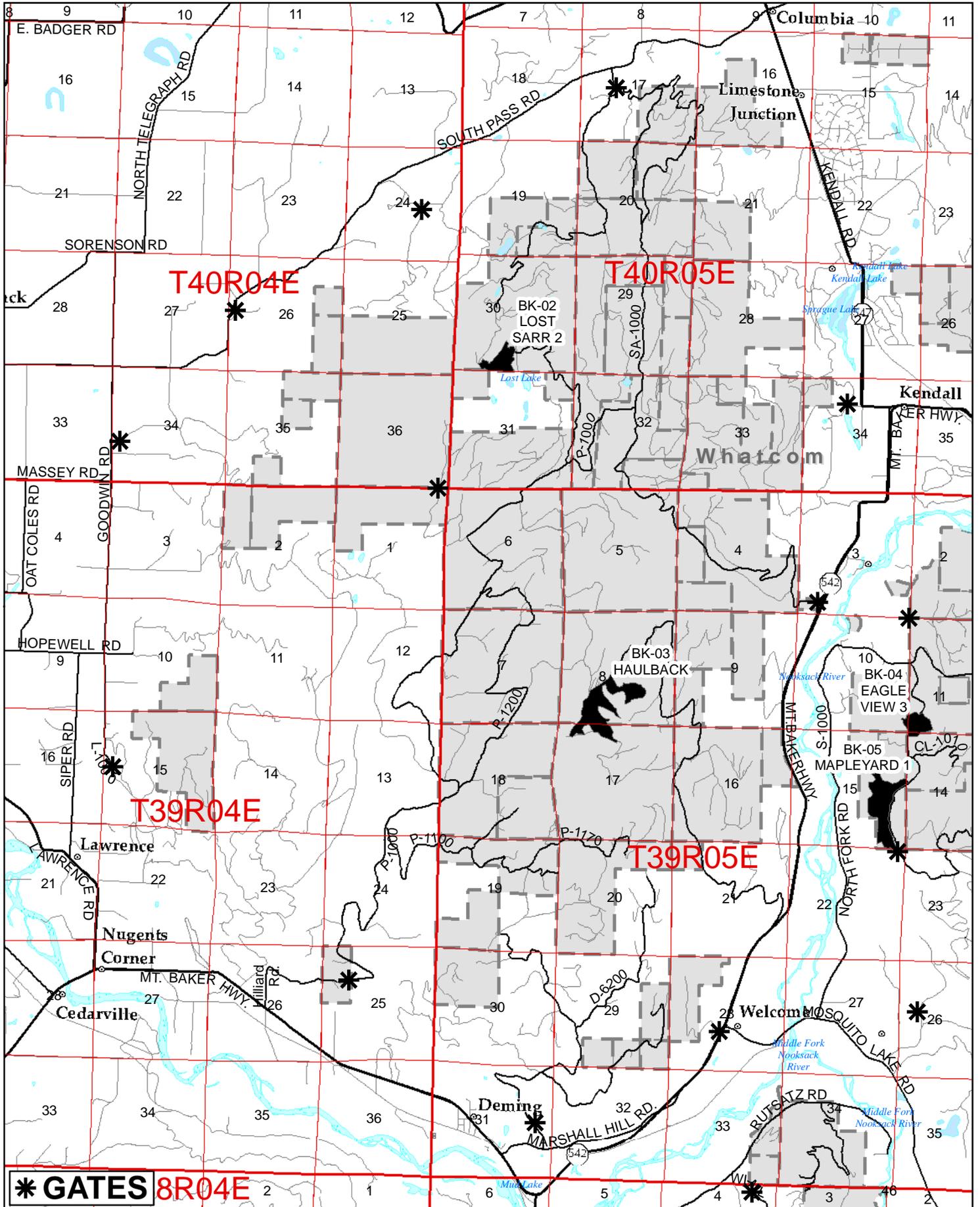
# VICINITY MAP

## Invitation to Bid Number 1291

### Item 1



Northwest Region  
Baker District







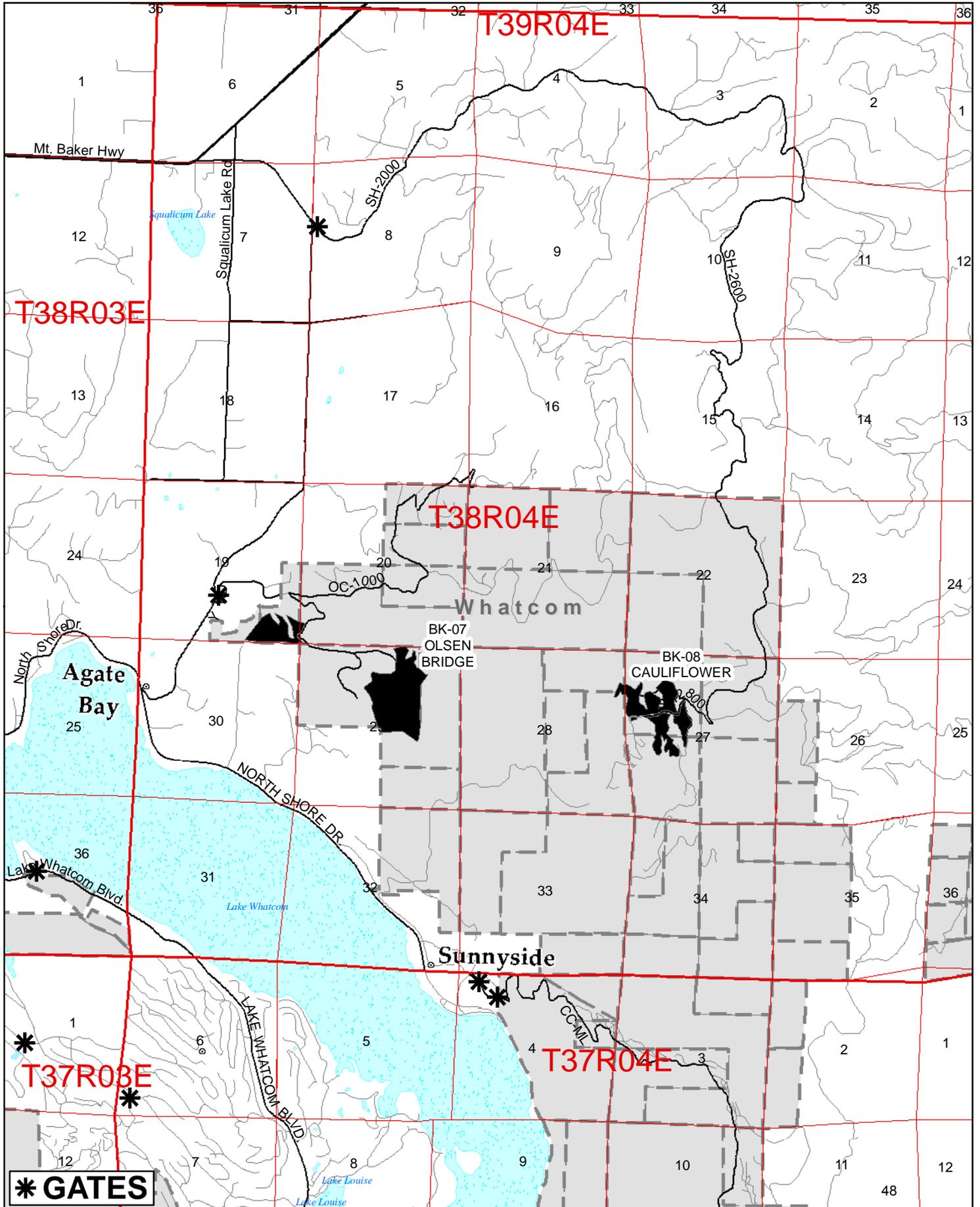
# VICINITY MAP

## Invitation to Bid Number 1291

### Item 1



Northwest Region  
Baker District





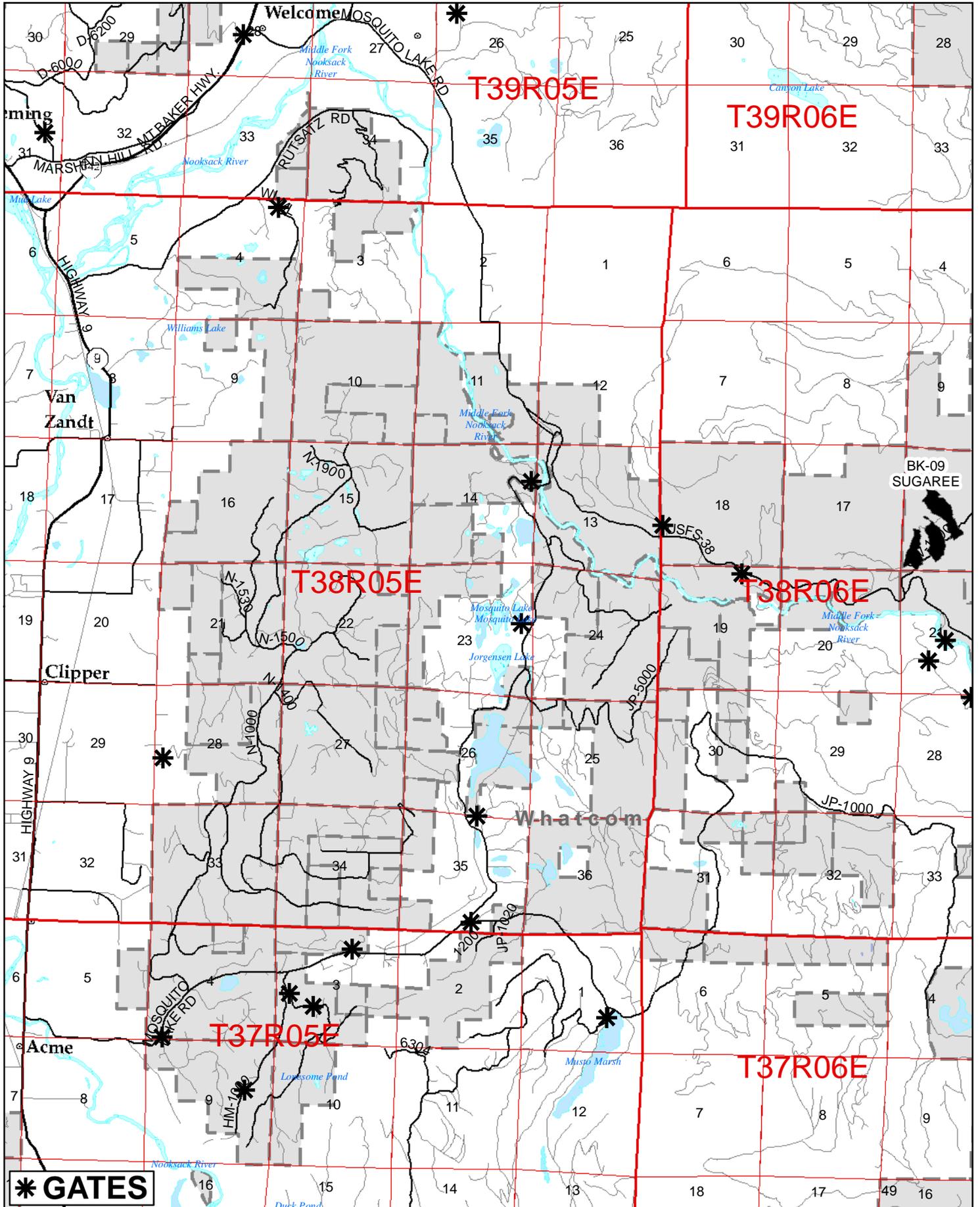
# VICINITY MAP

## Invitation to Bid Number 1291

### Item 1



Northwest Region  
Baker District





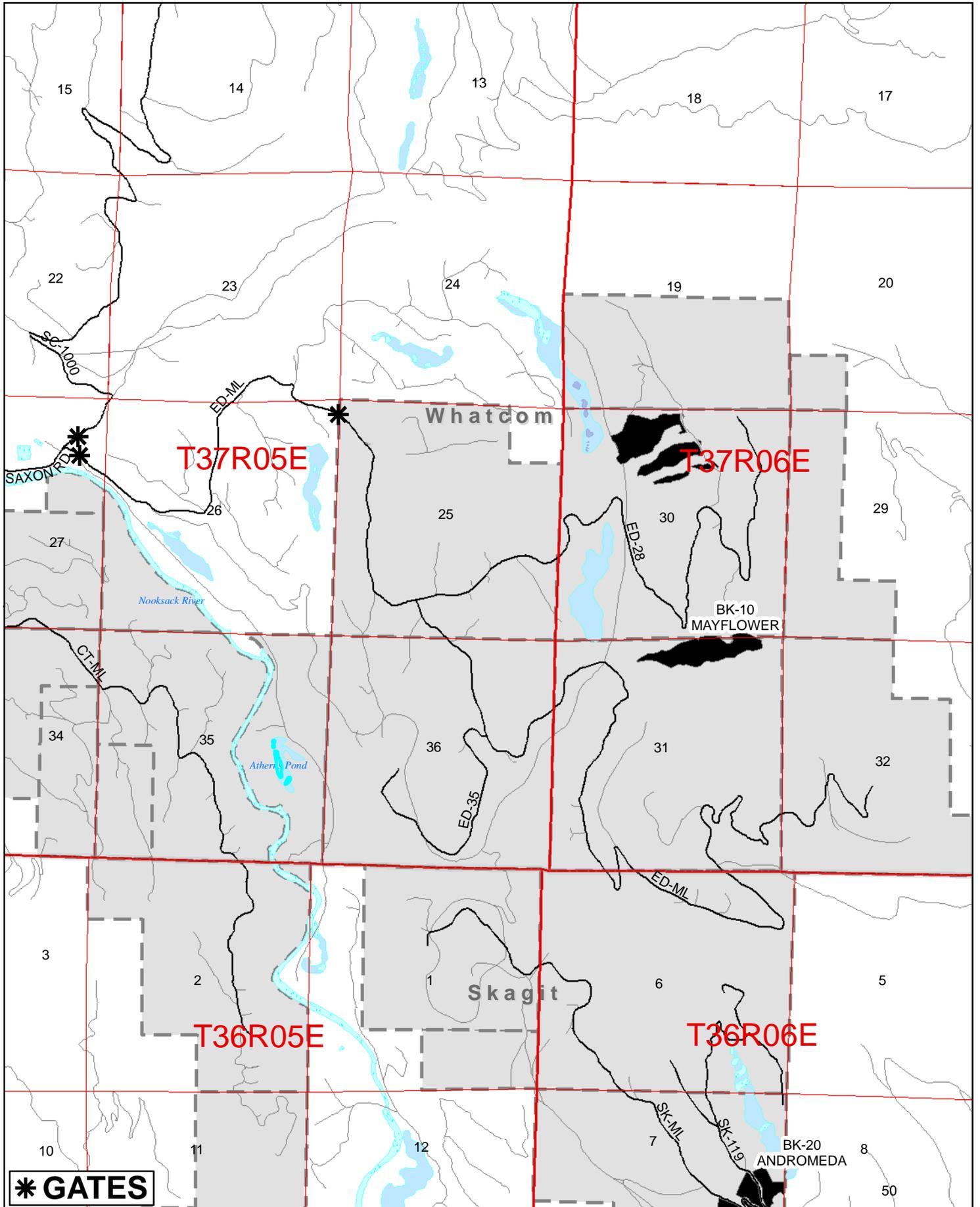
# VICINITY MAP

## Invitation to Bid Number 1291

### Item 1



Northwest Region  
Baker District





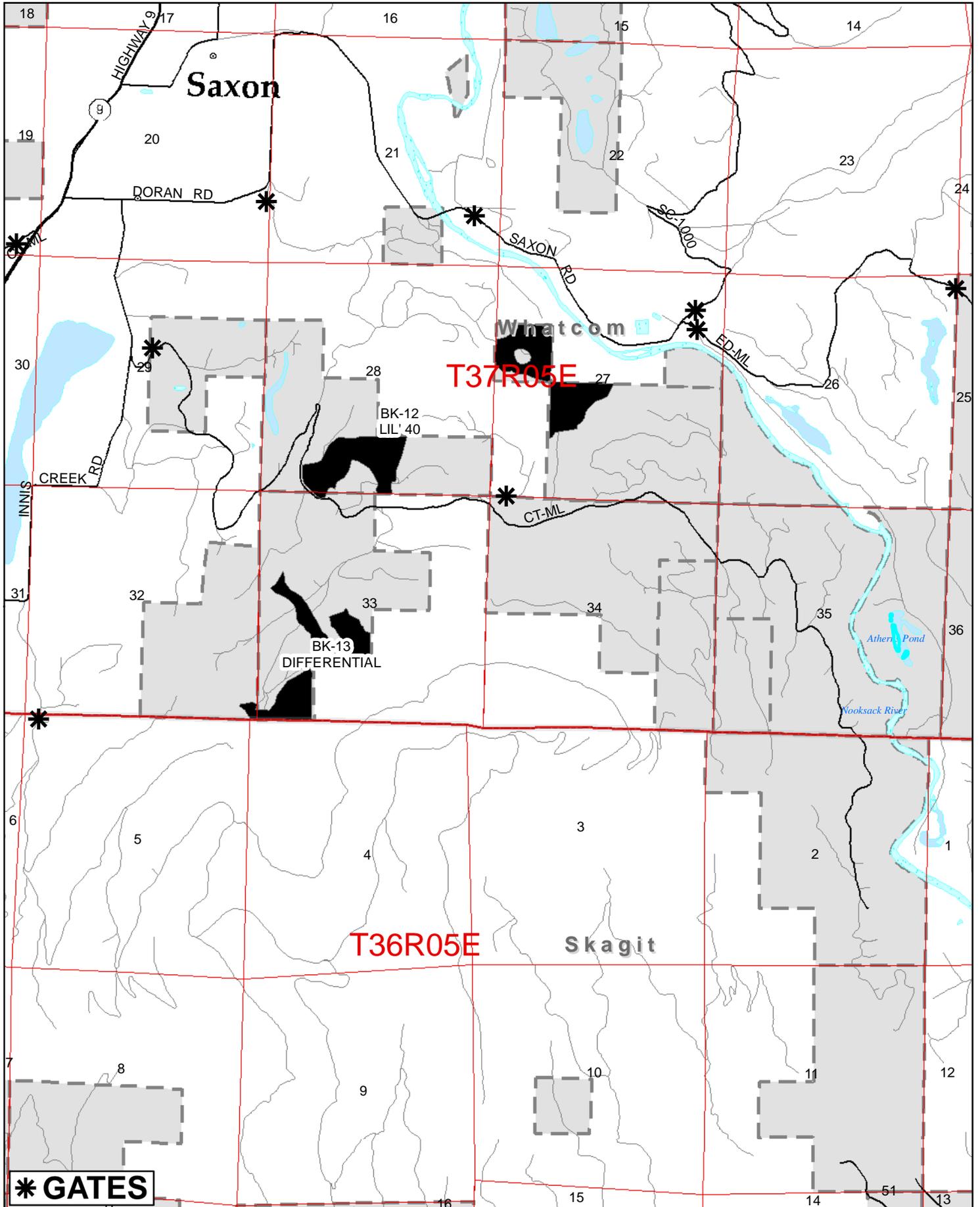
# VICINITY MAP

## Invitation to Bid Number 1291

### Item 1



Northwest Region  
Baker District





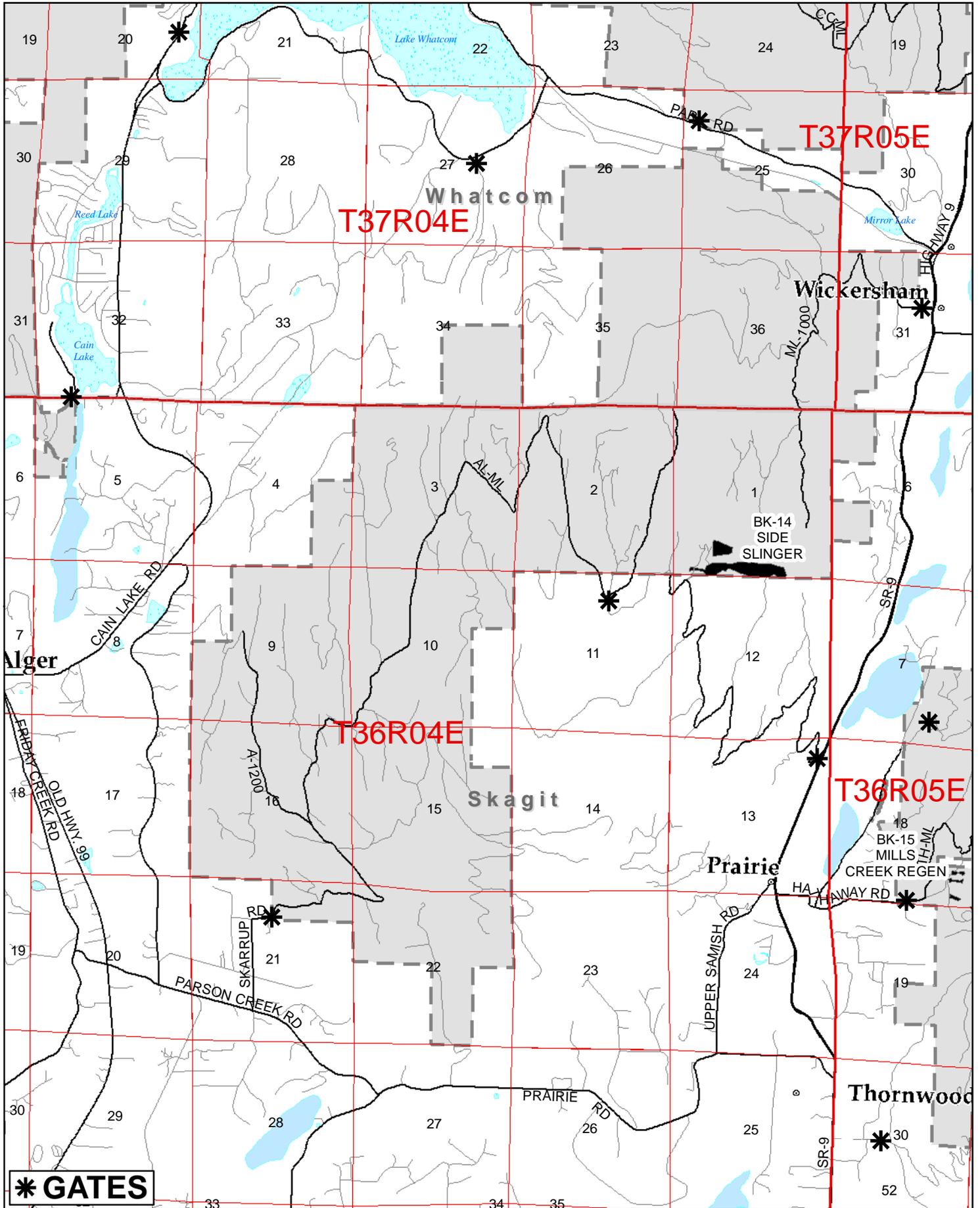
# VICINITY MAP

## Invitation to Bid Number 1291

### Item 1



Northwest Region  
Baker District





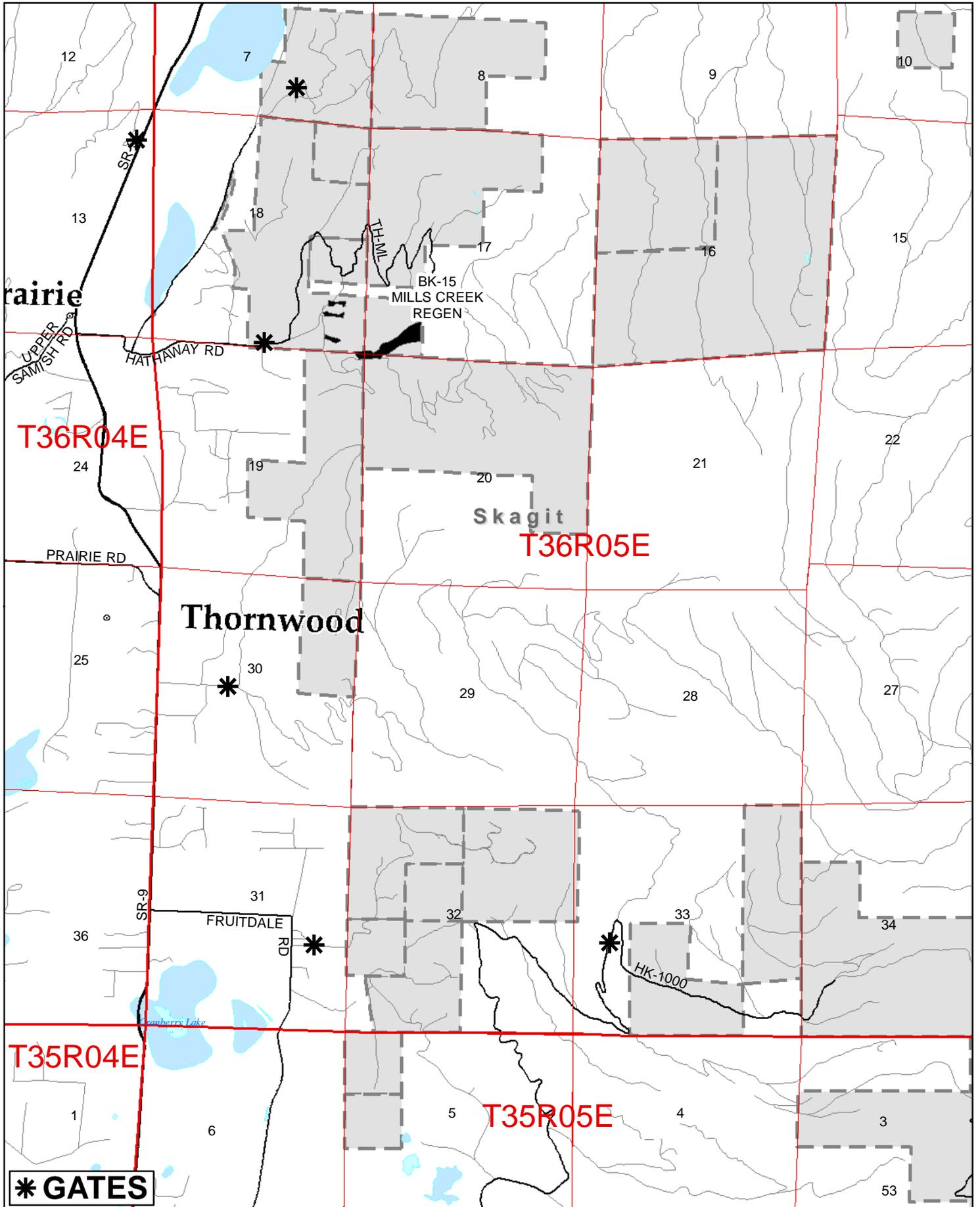
# VICINITY MAP

## Invitation to Bid Number 1291

### Item 1



Northwest Region  
Baker District





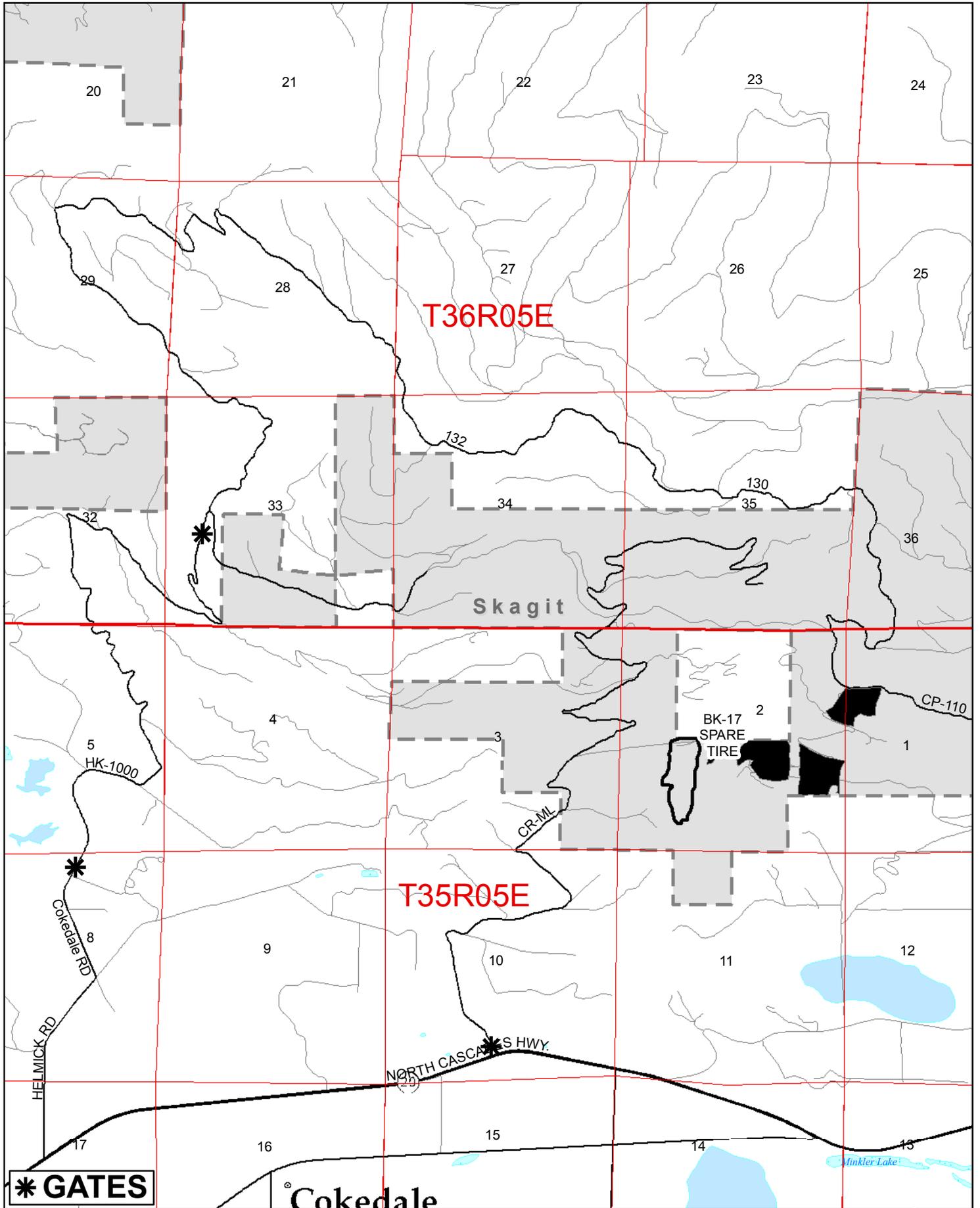
# VICINITY MAP

## Invitation to Bid Number 1291

### Item 1



Northwest Region  
Baker District





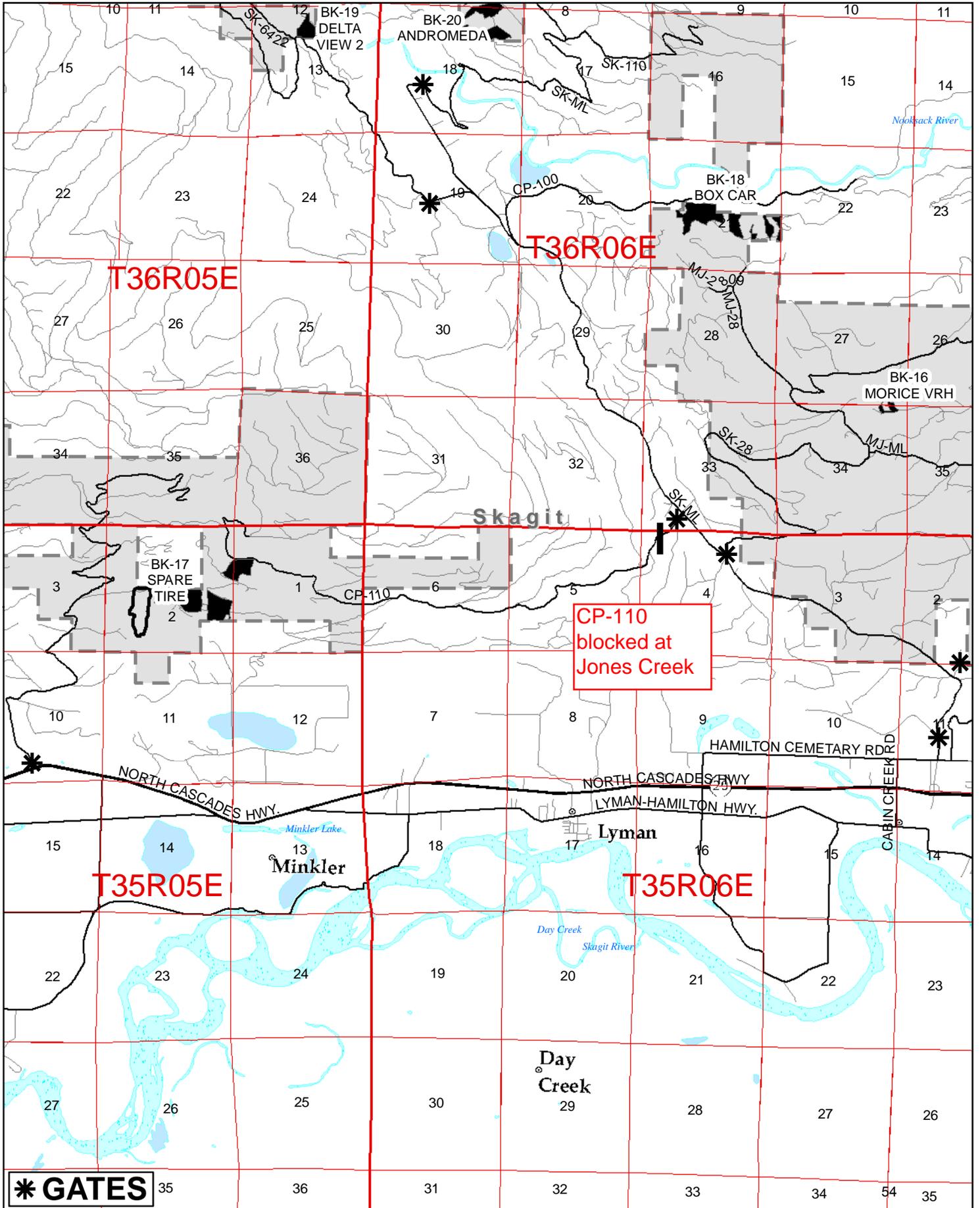
# VICINITY MAP

## Invitation to Bid Number 1291

### Item 1



Northwest Region  
Baker District





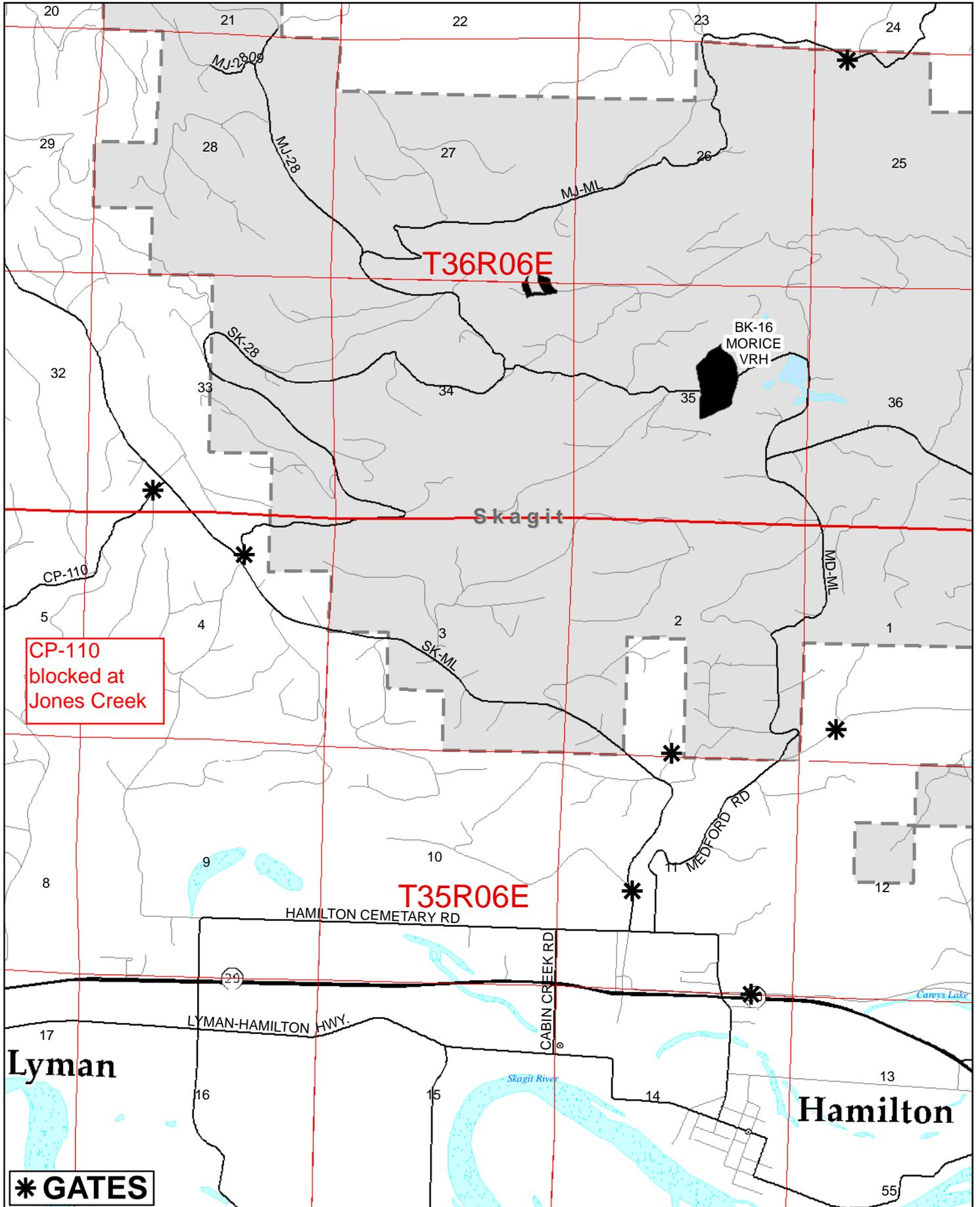
# VICINITY MAP

## Invitation to Bid Number 1291

### Item 1



Northwest Region  
Baker District



**\* GATES**



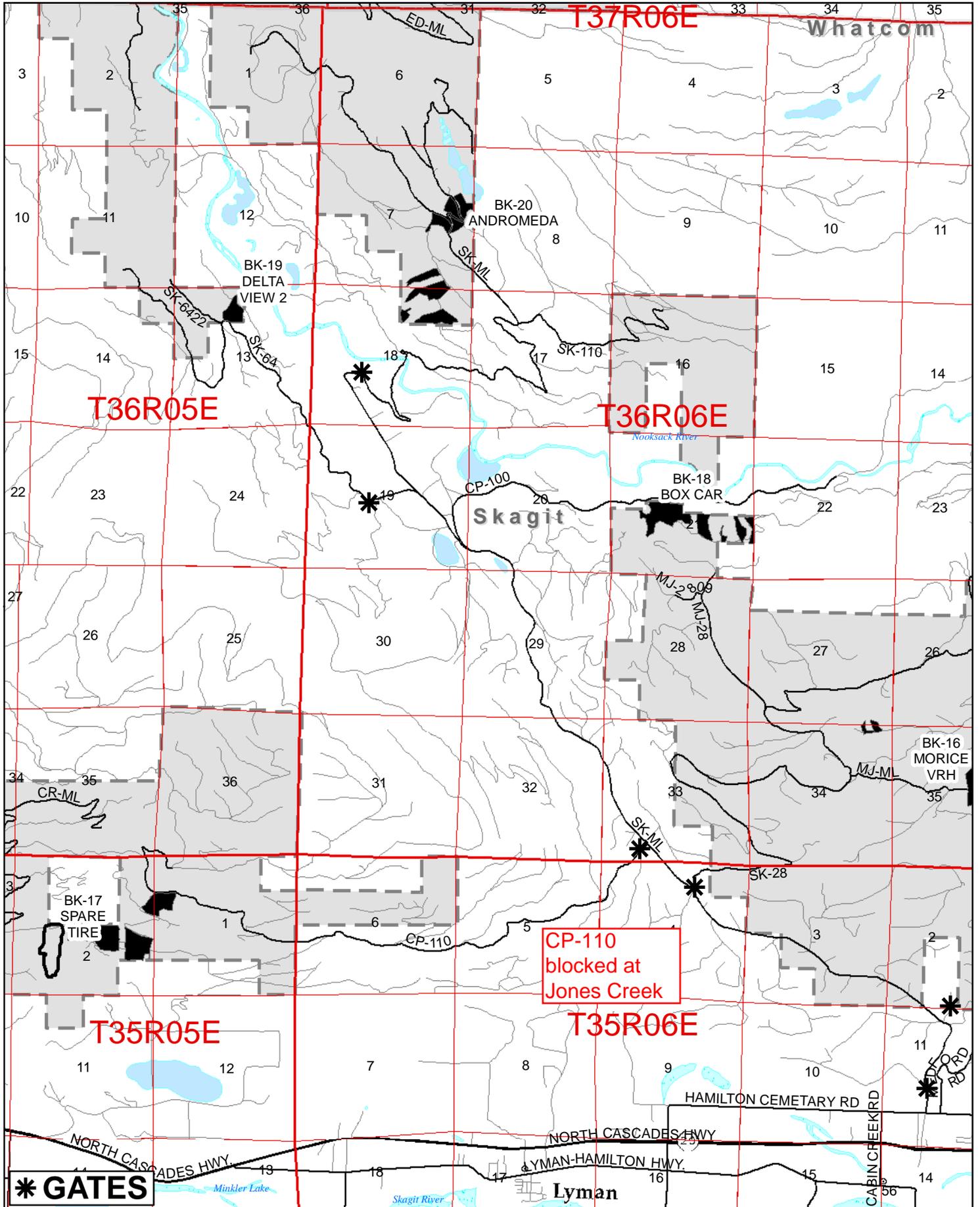
# VICINITY MAP

## Invitation to Bid Number 1291

### Item 1



Northwest Region  
Baker District



**Northwest Region Unit Description for Item 2 - Contract 1291**

					Specifications						General Information			
UNIT NUMBER	LOCAL UNIT	LEGAL	FMU NAME	ACRES	SPACING (ft)	SPECIES	STOCK TYPE	TREES/ AC BY SPECIES	TOTAL TREES BY SPECIES	TOTAL TREES BY UNIT	ELEVATION	SLOPE	ASPECT	COMMENTS
CA-1	STARBIRD	T35 R6E S34	BLAIR DAY U1	40	21X21	DF	1+1	100	4000	4000	786' - 2514'	10% - 82%	WEST	Interplant throughout unit. See Planting Requirments page.
CA-2	STARBIRD	T34 R5E S17,20,21	TWIN FAWNS U1	51	17X17	DF	1+1	150	7500	7500	508' - 968'	5% - 37%	NW	Interplant throughout unit. See Planting Requirments page.
CA-3	STARBIRD	T34 R5E S20,21	TWIN FAWNS U2	36	17X17	DF	1+1	150	5250	5250	528' - 890'	8% - 24%	WEST	Interplant throughout unit. See Planting Requirments page.
CA-4	STARBIRD	T33 R5E S26	PINK FLAMINGO U1	40	11X11	DF	1+1	300	12000	14400	654' - 1,154'	5% - 104%	NORTH	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
		T33 R5E S26				WRC	P+1	60	2400					Minimum seedling distance = 6 feet.
CA-5	STARBIRD	T33 R5E S25,26	PINK FLAMINGO U2	50	11X11	DF	1+1	300	15000	18000	702' - 1,041'	0% - 48%	NORTH	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
		T33 R5E S24				WRC	P+1	60	3000					Minimum seedling distance = 6 feet.
		T33 R5E S23,25												
CA-6	STARBIRD	T33 R5E S24,25	PINK FLAMINGO U3	35	11X11	DF	1+1	300	10500	12600	861' - 1,450'	10% - 51%	NORTH	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
		T33 R5E S25				WRC	P+1	60	2100					Minimum seedling distance = 6 feet.
CA-7	STARBIRD	T33 R5E S13	GOING ON 16 U1	60	11X11	DF	1+1	300	18000	21600	860' - 1,283'	2% - 43%	SOUTH	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	3600					Minimum seedling distance = 6 feet.
CA-8	STARBIRD	T33 R5E S12	DEL VISTA U2	33	11X11	DF	1+1	300	9900	11880	1,357' - 1,816'	14% - 47%	EAST	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
		T33 R6E S7,18				WRC	P+1	60	1980					Minimum seedling distance = 6 feet.
CA-9	STARBIRD	T33 R5E S10,11	GOING ON 16 U2	30	11X11	DF	1+1	300	9000	10800	1,433' - 1,946'	2% - 60%	SOUTH	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	1800					Minimum seedling distance = 6 feet.
CA-10	STARBIRD	T33 R6E S7,6	BRUIN BORDER U2	12	17X17	WRC	P+1	150	1800	1800	1,958' - 2,091'	3% - 23%	VARIABLE	Interplant throughout unit. See Planting Requirments page.
CA-11	STARBIRD	T33 R6E S3	BALD BELFRY	73	11X11	DF	1+1	300	21900	26280	1428' - 2382'	3% - 47%	SOUTH	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	4380					Minimum seedling distance = 6 feet.
CA-12	STARBIRD	T33 R6E S 24	CAPTAINS CUP U1	27	11X11	DF	1+1	300	8100	9720	1,053' - 1,206'	0% - 45%	VARIABLE	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
		T33 R6E S 24				WRC	P+1	60	1620					Minimum seedling distance = 6 feet.
CA-13	STARBIRD	T33 R6E S 24	CAPTAINS CUP U2	30	11X11	DF	1+1	300	9000	10800	1,270' - 1,377'	0% - 19%	EAST	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
		T33 R6E S 24				WRC	P+1	60	1800					Minimum seedling distance = 6 feet.
CA-14	STARBIRD	T33 R6E S 23,24	CAPTAINS CUP U3	50	11X11	DF	1+1	300	15000	18000	1,331' - 2,007'	5% - 52%	EAST	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	3000					Minimum seedling distance = 6 feet.
CA-15	STARBIRD	T33 R7E S31	TARN TABLEAU U2	55	11X11	DF	1+1	300	16500	19800	1,012' - 1,217'	3% - 53%	SOUTH	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	3300					Minimum seedling distance = 6 feet.
CA-16	STARBIRD	T33 R7E S31	NOCAB U1	51	11X11	DF	1+1	300	15300	18360	1038' - 1597'	0% - 50%	NE	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	3060					Minimum seedling distance = 6 feet.
CA-17	STARBIRD	T33 R6E S36	NOCAB U2	26	11X11	DF	1+1	300	7800	9360	1122' - 1655'	21% - 61%	NE	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	1560					Minimum seedling distance = 6 feet.
CA-18	STARBIRD	T32 R6E S1	NOCAB U3	45	11X11	DF	1+1	300	13500	16200	1480' - 2048'	9% - 78%	VARIABLE	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
		T33 R6E S36				WRC	P+1	60	2700					Minimum seedling distance = 6 feet.
CA-19	STARBIRD	T32 R6E S5	GRANDVIEW U1	31	21X21	DF	1+1	100	3100	3100	893' - 1,654'	22% - 71%	SOUTH	Interplant throughout unit. See Planting Requirments page.

**Northwest Region Unit Description for Item 2 - Contract 1291**

Specifications											General Information			
UNIT NUMBER	LOCAL UNIT	LEGAL	FMU NAME	ACRES	SPACING (ft)	SPECIES	STOCK TYPE	TREES/ AC BY SPECIES	TOTAL TREES BY SPECIES	TOTAL TREES BY UNIT	ELEVATION	SLOPE	ASPECT	COMMENTS
CA-20	STARBIRD	T32 R6E S5	GRANDVIEW U2	41	21X21	DF	1+1	100	4000	4000	1,068' - 1,926'	29% - 65%	SOUTH	Interplant throughout unit. See Planting Requirments page.
CA-21	STARBIRD	T33 R7E S20	DUET U3	35	11X11	DF	1+1	300	10500	12600	1940' - 2279'	6% - 29%	WEST	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
		T33 R7E S20,29				WRC	P+1	60	2100					Minimum seedling distance = 6 feet.
CA-22	STARBIRD	T33 R7E S20	DUET U1	36	11X11	DF	1+1	300	10800	12960	1852' - 2190'	6% - 29%	SOUTH	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	2160					Minimum seedling distance = 6 feet.
CA-23	STARBIRD	T33 R7E S20	DUET U2	23	11X11	DF	1+1	300	6900	8280	2262' - 2416'	1% - 28%	EAST	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	1380					Minimum seedling distance = 6 feet.
CA-24	STARBIRD	T32 R7E S15,22	OSO LOW U1	39	11X11	DF	1+1	300	11700	14040	766' - 1,235'	0% - 46%	NORTH	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	2340					Minimum seedling distance = 6 feet.
CA-25	BOULDER	T32 R6E S26,35	TREMBLE U1	80	11X11	DF	1+1	300	24000	28800	482' - 1,608'	18% - 59%	SOUTH	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	4800					Minimum seedling distance = 6 feet.
CA-26	BOULDER	T32 R6E S25	TREMBLE U2	33	11X11	DF	1+1	300	9900	11880	851' - 1,210'	12% - 28%	EAST	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	1980					Minimum seedling distance = 6 feet.
CA-27	BOULDER	T32 R6E S23	TWITCH U1	6	11X11	DF	1+1	300	1800	2160	851' - 1,210'	12% - 28%	EAST	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	360					Minimum seedling distance = 6 feet.
CA-28	BOULDER	T31 R6E S3	RAGEDY BEAR	33	11X11	DF	1+1	300	9900	11880	280' - 610'	0% - 50%	NORTH	The soil in this planting unit has been extremely disturbed and compacted.
						WRC	P+1	60	1980					Locating and digging acceptable planting holes will require extra time and effort. Intermix DF and WRC throughout the unit. Plant WRC in wet areas.
														Minimum seedling distance = 6 feet.
CA-29	BOULDER	T31 R6E S2	CRITTER U3	3	21X21	DF	1+1	100	300	300	481' - 872'	5% - 46%	NW	Interplant throughout unit. See Planting Requirments page.
CA-30	BOULDER	T31 R6E S1,2,12	BEAR FUN U1	81	11X11	DF	1+1	300	24300	29160	958' - 1,380'	0% - 43%	SW	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	4860					Minimum seedling distance = 6 feet.
CA-31	BOULDER	T31 R6E S11	CUTLASS U5	3	11X11	DF	1+1	300	900	1080	645' - 900'	8% - 17%	WEST	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	180					Minimum seedling distance = 6 feet.
CA-32	BOULDER	T31 R6E S12	CUTLASS U3	4	11X11	DF	1+1	300	1200	1440	948' - 1027'	2% - 15%	NE	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	240					Minimum seedling distance = 6 feet.
CA-33	BOULDER	T31 R6E S12	CUTLASS U4	1	11X11	DF	1+1	300	300	360	940' - 1055'	8% - 22%	NE	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	60					Minimum seedling distance = 6 feet.
CA-34	BOULDER	T31 R6E S11,12	CUTLASS U2	17	11X11	DF	1+1	300	5100	6120	1518' - 1951'	0% - 36%	NE	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	1020					Minimum seedling distance = 6 feet.
CA-35	BOULDER	T31 R6E S13,14	CUTLASS U1	64	11X11	DF	1+1	300	19200	23040	996' - 1393'	16% - 48%	NE	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	3840					Minimum seedling distance = 6 feet.
CA-36	BOULDER	T31 R6E S12	BEAR DUEL U1	40	17X17	DF	1+1	150	5850	5850	1,398'-1,761'	11% - 38%	NORTH	Interplant throughout unit. See Planting Requirments page.
CA-37	BOULDER	T31 R6E S 13	BEAR FUN U2	74	11X11	DF	1+1	300	22200	26640	1,510' - 1,901'	0% - 30%	NE	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	4440					Minimum seedling distance = 6 feet.

**Northwest Region Unit Description for Item 2 - Contract 1291**

Specifications	General Information
----------------	---------------------

UNIT NUMBER	LOCAL UNIT	LEGAL	FMU NAME	ACRES	SPACING (ft)	SPECIES	STOCK TYPE	TREES/ AC BY SPECIES	TOTAL TREES BY SPECIES	TOTAL TREES BY UNIT	ELEVATION	SLOPE	ASPECT	COMMENTS
CA-38	BOULDER	T31 R6E S14,23	BEAR DUEL U2	45	11X11	DF	1+1	300	13500	16200	1,039' - 1,534'	15% - 57%	WEST	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	2700					Minimum seedling distance = 6 feet.
CA-39	BOULDER	T29 R7E S3	TRANSMUTATION U2	6	11X11	DF	1+1	300	1800	2160	992' - 1230'	15% - 54%	SOUTH	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	360					Minimum seedling distance = 6 feet.
CA-40	BOULDER	T29 R7E S3, T30 R7E S34	TRANSMUTATION U1	72	11X11	DF	1+1	300	21600	25920	1075' - 1389'	0% - 44%	VARIABLE	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
		T30 R7E S34				WRC	P+1	60	4320					Minimum seedling distance = 6 feet.
CA-41	BOULDER	T29 R7E S4,9	SMALL CHIP	54	11X11	DF	1+1	300	16200	19440	451' - 597'	0% - 26%	VARIABLE	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
		T29 R7E S10				WRC	P+1	60	3240					Minimum seedling distance = 6 feet.
CA-42	BOULDER	T29 R7E S22	SOUTH OF SYKES U1	30	17X17	DF	1+1	150	4500	4500	692' - 834'	1% - 25%	VARIABLE	Interplant throughout unit. See Planting Requirments page.
		T29 R7E S22												
CA-43	BOULDER	T29 R7E S1,12	REITERATE U1	48	11X11	DF	1+1	300	14400	17280	985' - 1,699'	6% - 41%	NORTH	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	2880					Minimum seedling distance = 6 feet.
CA-44	BOULDER	T29 R8E S17,16	REITERATE U2	34	17X17	DF	1+1	150	5100	5100	1,720' - 1,880'	0% - 40%	SOUTH	Interplant throughout unit. See Planting Requirments page.
CA-45	BOULDER	T29 R8E S19	PORK CHOP U2	53	17X17	DF	1+1	150	7950	7950	1,651' - 1,782'	0% - 12%	SOUTH	Interplant throughout unit. See Planting Requirments page.
CA-46	BOULDER	T28 R8E S16,17	TRAILER U5	66	11X11	DF	1+1	300	19800	23760	513' - 1,023'	9% - 37%	WEST	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	3960					Minimum seedling distance = 6 feet.
CA-47	BOULDER	T28 R8E S3,4,9,10	WORTHY ADVERSARY U3	41	11X11	DF	1+1	300	12300	14760	750' - 907'	1% - 21%	VARIABLE	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	2460					Minimum seedling distance = 6 feet.
CA-48	BOULDER	T28 R8E S2,11	WORTHY ADVERSARY U1	46	11X11	DF	1+1	300	13800	16560	1,092' - 1,987'	4% - 60%	SOUTH	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
		T28 R8E S12				WRC	P+1	60	2760					Minimum seedling distance = 6 feet.
		T28 R8E S1												
CA-49	BOULDER	T28 R8E S2	WORTHY ADVERSARY U2	53	11X11	DF	1+1	300	15900	19080	1,157' - 1,867'	2% - 58%	VARIABLE	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	3180					Minimum seedling distance = 6 feet.
CA-50	BOULDER	T29 R8E S33	PORO	66	17X17	DF	1+1	150	9900	9900	1243' - 1733'	3% - 56%	VARIABLE	Interplant throughout unit. See Planting Requirments page.
		T29 R8E S34												
CA-51	BOULDER	T28 R9E S7	TRAILER U4	59	21X21	DF	1+1	100	5900	5900	1,580' - 2,203'	7% - 54%	WEST	Interplant throughout unit. See Planting Requirments page.
CA-52	BOULDER	T28 R9E S20	WALLACE BLISS U1	27	11X11	DF	1+1	300	8100	9720	1,220' - 1,625'	23% - 42%	SW	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	1620					Minimum seedling distance = 6 feet.
CA-53	BOULDER	T28 R9E S20,29	WALLACE BLISS U2	30	11X11	DF	1+1	300	9000	10800	1,721' - 1,912'	0% - 25%	SW	Intermix DF and WRC throughout unit. Plant WRC in wet areas.
						WRC	P+1	60	1800					Minimum seedling distance = 6 feet.
CA-54	BOULDER	T27 R7E S20	EQUINOX U1	17	21X21	DF	1+1	100	1700	1700	1101' - 1338'	4% - 14%	VARIABLE	Interplant throughout unit. See Planting Requirments page.
<b>Toal Acres for Item 2</b>				<b>2135</b>	<b>Total Seedlings to be Planted</b>					<b>650,770</b>				

## **Northwest Region Unit Description Planting Requirements for Item 2 - Contract 1291**

**Item 2 contract period is from Monday, January 10, 2011 through Friday, April 15, 2011. Please note that January 17 and February 21 are state holidays.**

**Minimum crew size refers to number of tree planters/packers and not crew foremen.**

**Western redcedar is required to be evenly distributed throughout unit. Satisfactorily planted, as referenced in 4-21.03, includes the even distribution of species. For example, if 350 tpa are specified for the unit and 50 of them are cedar, then in a 50th acre plot there should be one cedar present. The Contract Administrator can identify excessive or missing species as "unsatisfactorily planted". The exception is to concentrate cedar in wet areas or root rot pockets, as directed by the Contract Administrator.**

**Except for interplants, and as referenced in 3-32, the minimum seedling distance between planted trees is 6 feet. Natural conifer should be ignored unless directed differently by the Contract Administrator. Spacing of seedlings around slash piles should be 6 feet between planted trees.**

**Special Requirements for interplants. Due to presence of existing trees in unit, the seedlings to be planted will have the approximate spacing listed above, with a 2 foot maximum distance from damaged DF (50% or more dieback) and 6 foot minimum distance for all other conifer species that are at least 1 foot in height. The goal is to plant healthy seedlings near damaged seedlings. The Contract Administrator may direct spacing changes during operations to ensure this goal is met and total quantity is planted. Procedures for interplanting will be discussed at the Pre-work.**

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

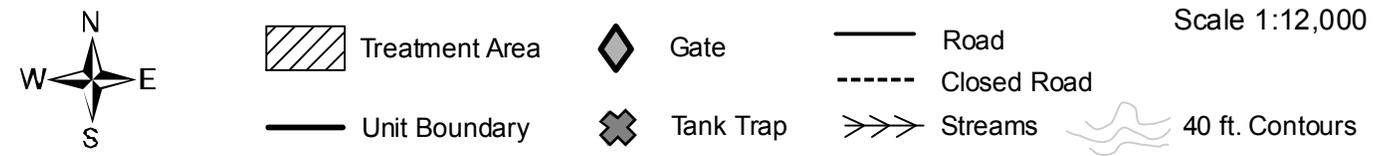
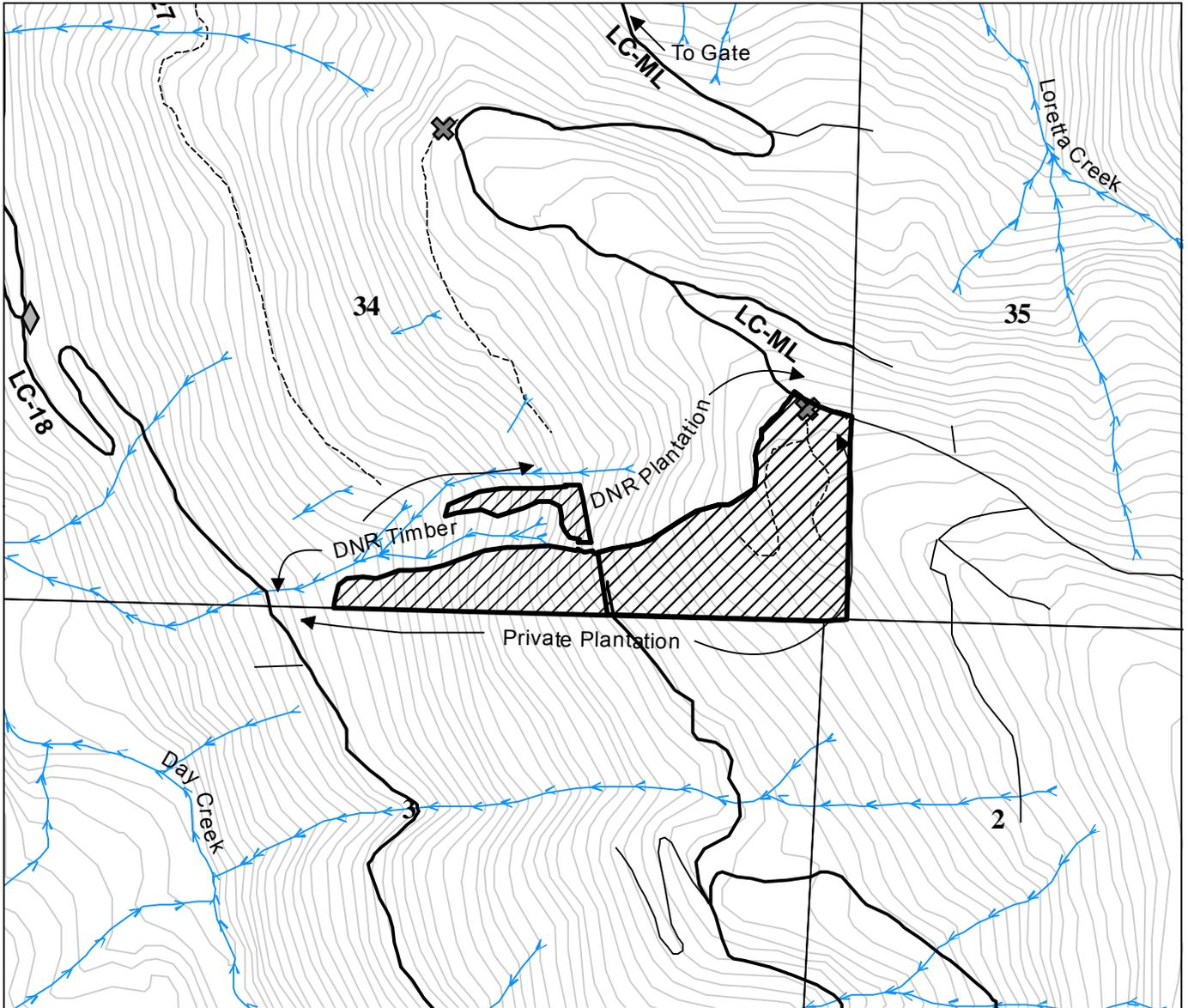
Item No. 2

Unit No. CA-1

UNIT NAME: BLAIR DAY U1  
 FMU ID: 42865  
 TRUST: 1  
 ACRES: 40

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T35N-R6E S34



Directions: From Sedro-Woolley, travel 1.8 miles south on HWY 9 to the South Skagit HWY. Turn right and travel 11.2 miles to Blair Road. Turn right, travel 0.2 miles, pass through the gate onto the LC-ML, and travel 2.0 miles to a second gate. Pass through the gate and travel 2.6 miles to the unit on the right.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

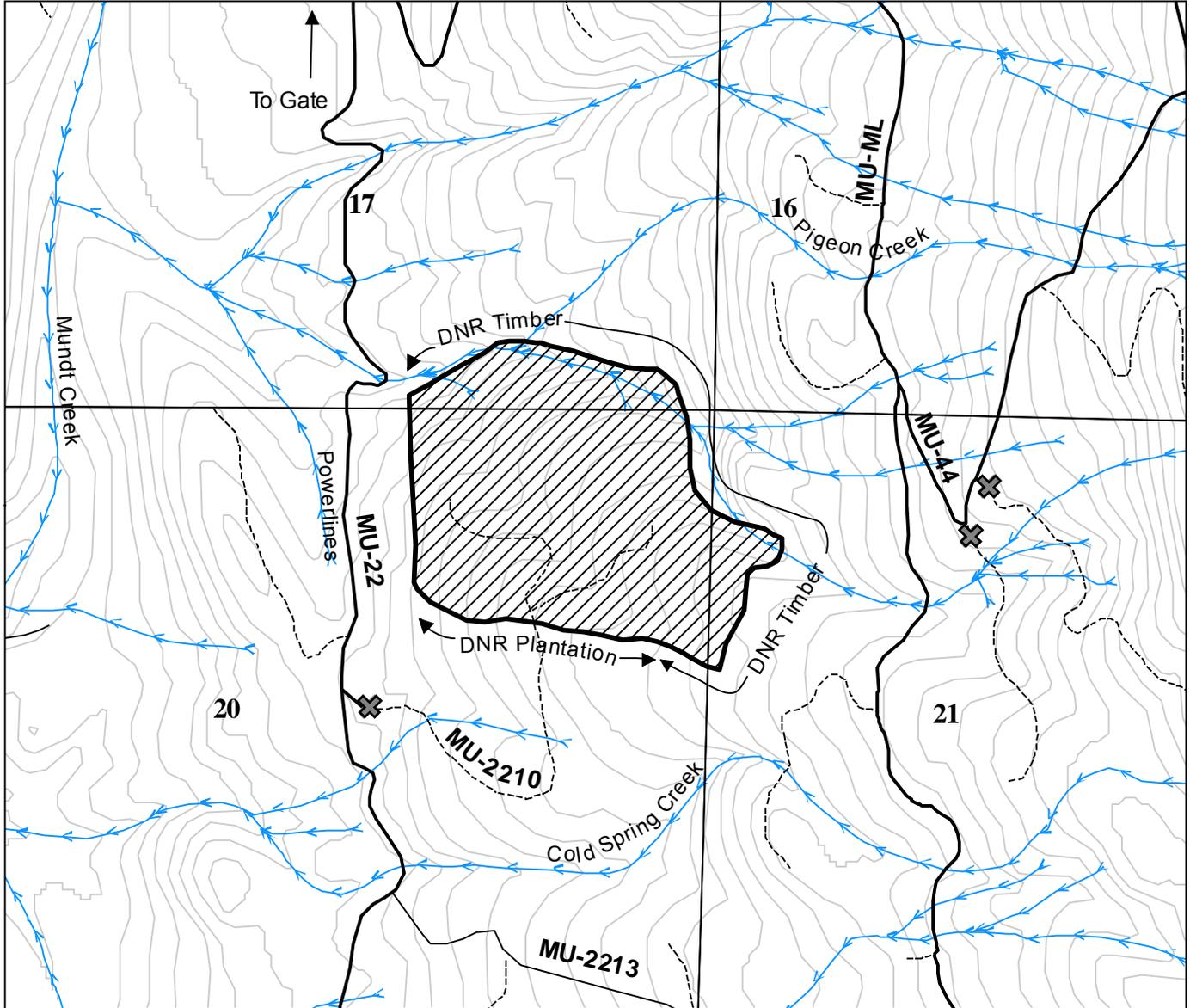
Item No. 2

Unit No. CA-2

UNIT NAME: TWIN FAWNS U1  
 FMU ID: 44650  
 TRUST: 01  
 ACRES: 50

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T34N-R5E S17, 20, 21



Treatment Area



Gate

— Road

- - - - Closed Road

— Unit Boundary



Tank Trap

>>> Streams

~ 40 ft. Contours

Scale 1:12,000

Directions: From Sedro-Woolley, travel south on SR9 2.6 miles to Old Day Creek Road. Turn left and travel 2.8 miles to Janicki Road. Turn right and travel 0.7 miles to the MU-ML. Turn right, pass through the gate, and travel 2.2 miles to the MU-22. Turn right and travel 1.0 mile to the MU-2210. Turn left and travel 0.1 miles to the closed road. There is ~0.5 mile walk to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

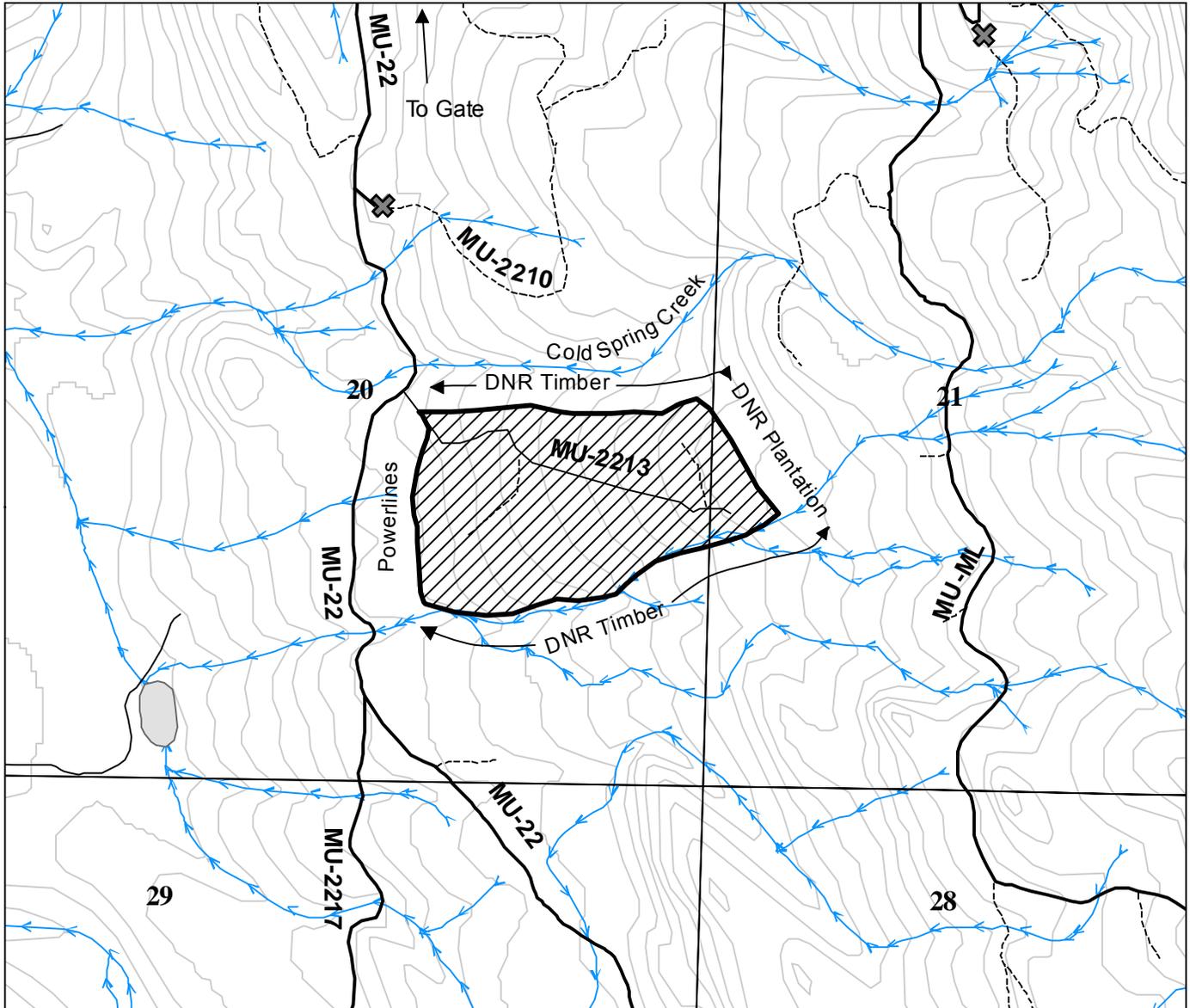
Item No. 2

Unit No. CA-3

UNIT NAME: TWIN FAWNS U2  
 FMU ID: 44651  
 TRUST: 01  
 ACRES: 35

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T34N-R5E S20, 21



Treatment Area

Gate

Road

Scale 1:12,000

Closed Road

Unit Boundary

Tank Trap

Streams

40 ft. Contours

Directions: From Sedro-Woolley, travel south on SR9 2.6 miles to Old Day Creek Road. Turn left and travel 2.8 miles to Janicki Road. Turn right and travel 0.7 miles to the MU-ML. Turn right, pass through the gate, and travel 2.2 miles to the MU-22. Turn right and travel 1.2 miles to the MU-2213. Turn left and travel into the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

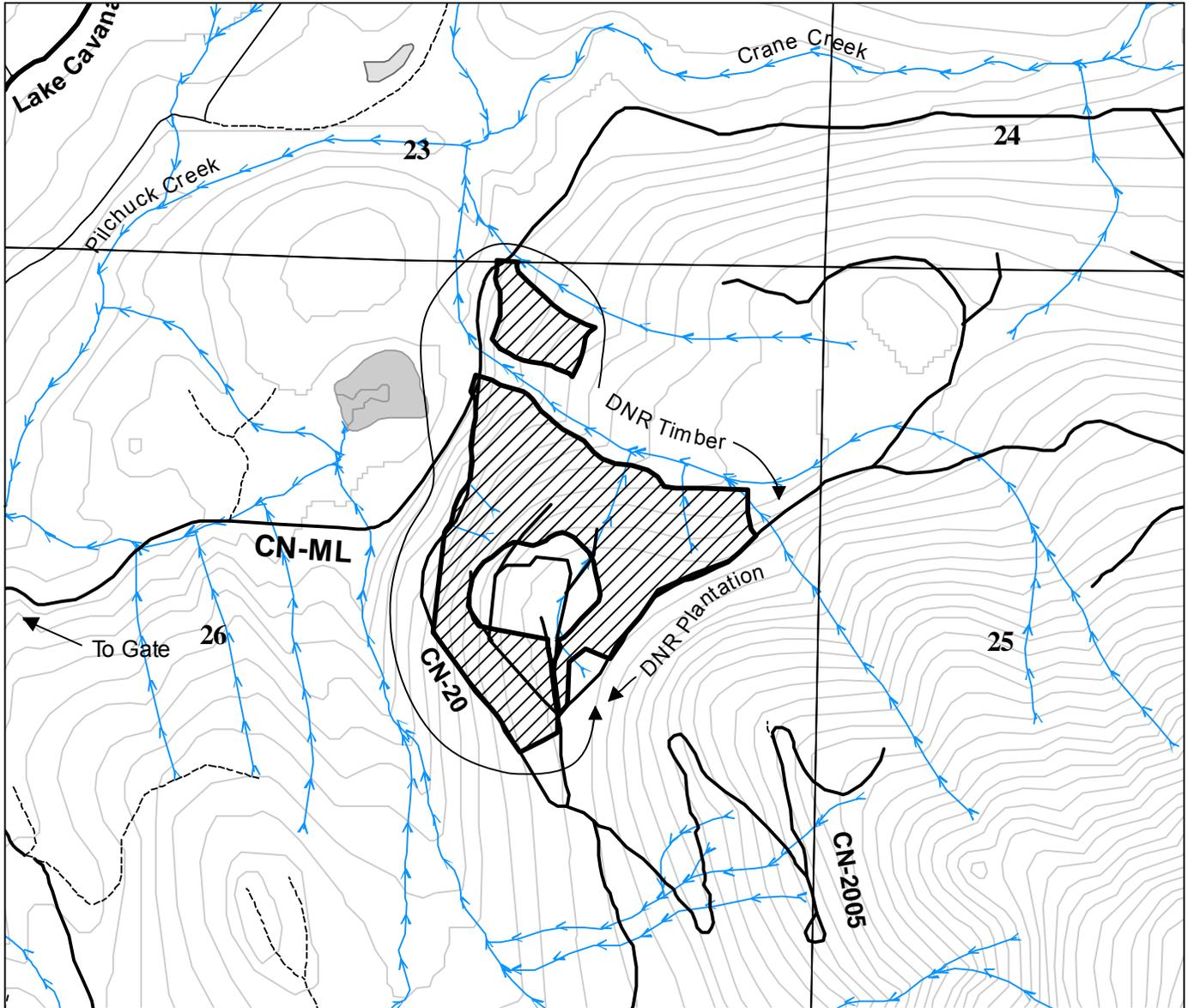
Item No. 2

Unit No. CA-4

UNIT NAME: PINK FLAMINGO U1  
 FMU ID: 42850  
 TRUST: 01, 08  
 ACRES: 40

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T33N-R5E S26



Treatment Area



Gate

— Road

- - - - - Closed Road

— Unit Boundary

⊗ Tank Trap

≻≻≻ Streams

~ 40 ft. Contours

Scale 1:12,000

Directions: From Arlington, travel north 5.5 miles on HWY 9 to Finn Settlement-Granstrom Road. Turn right and travel 4.4 miles to the CN-ML. Turn right, pass through the gate, and travel 0.8 miles to a second gate. Pass through the gate and travel 1.0 mile to the unit on the right.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

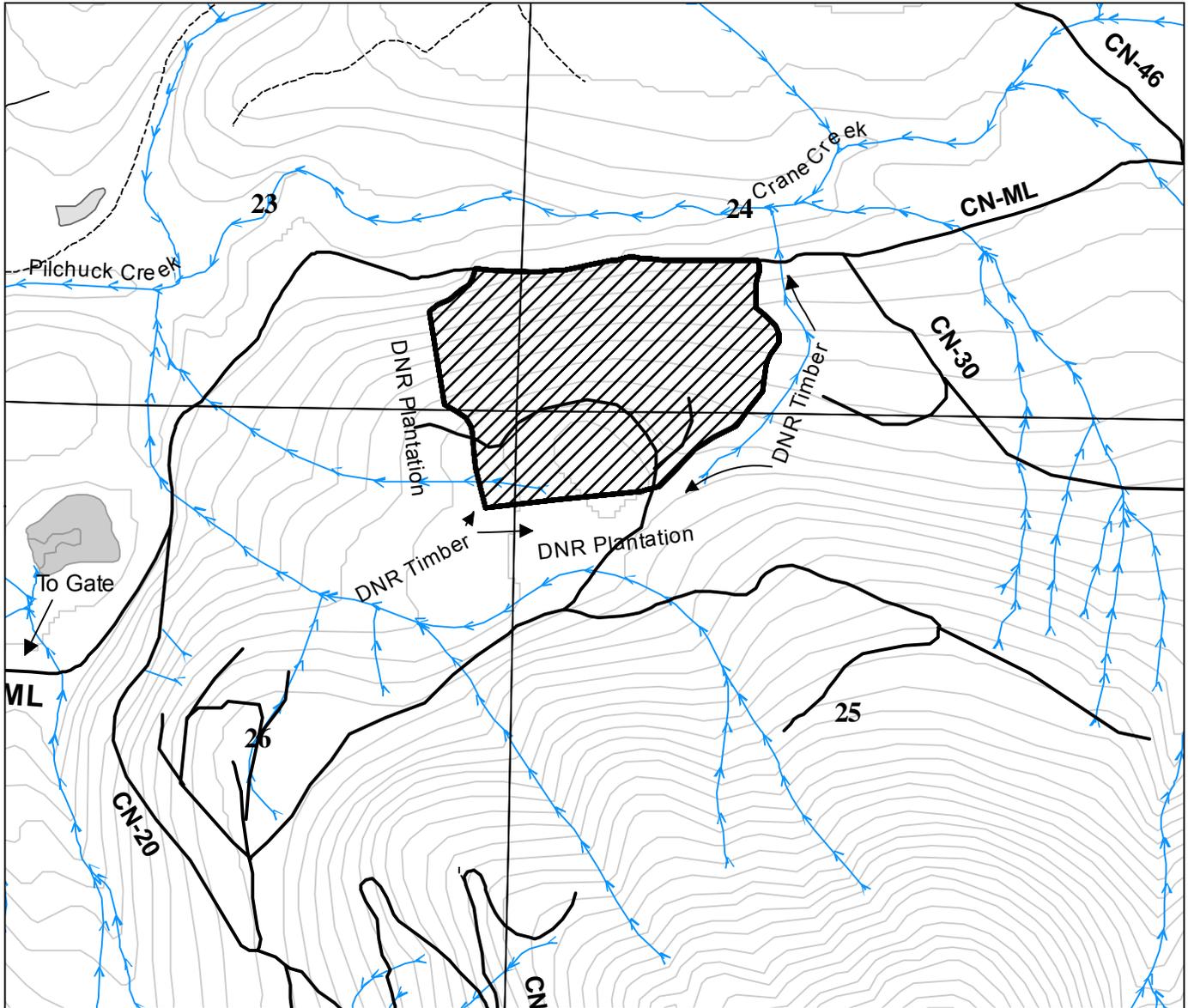
Item No. 2

Unit No. CA-5

UNIT NAME: PINK FLAMINGO U2  
 FMU ID: 44641  
 TRUST: 01, 04, 08  
 ACRES: 50

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T33N-R5E S23, 24, 25, 26



 Treatment Area

 Gate

 Road

Scale 1:12,000

 Closed Road

 Unit Boundary

 Tank Trap

 Streams

 40 ft. Contours

Directions: From Arlington, travel north 5.5 miles on HWY 9 to Finn Settlement-Granstrom Road. Turn right and travel 4.4 miles to the CN-ML. Turn right, pass through the gate, and travel 0.8 miles to a second gate. Pass through the gate and travel 1.5 miles to the unit on the right.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

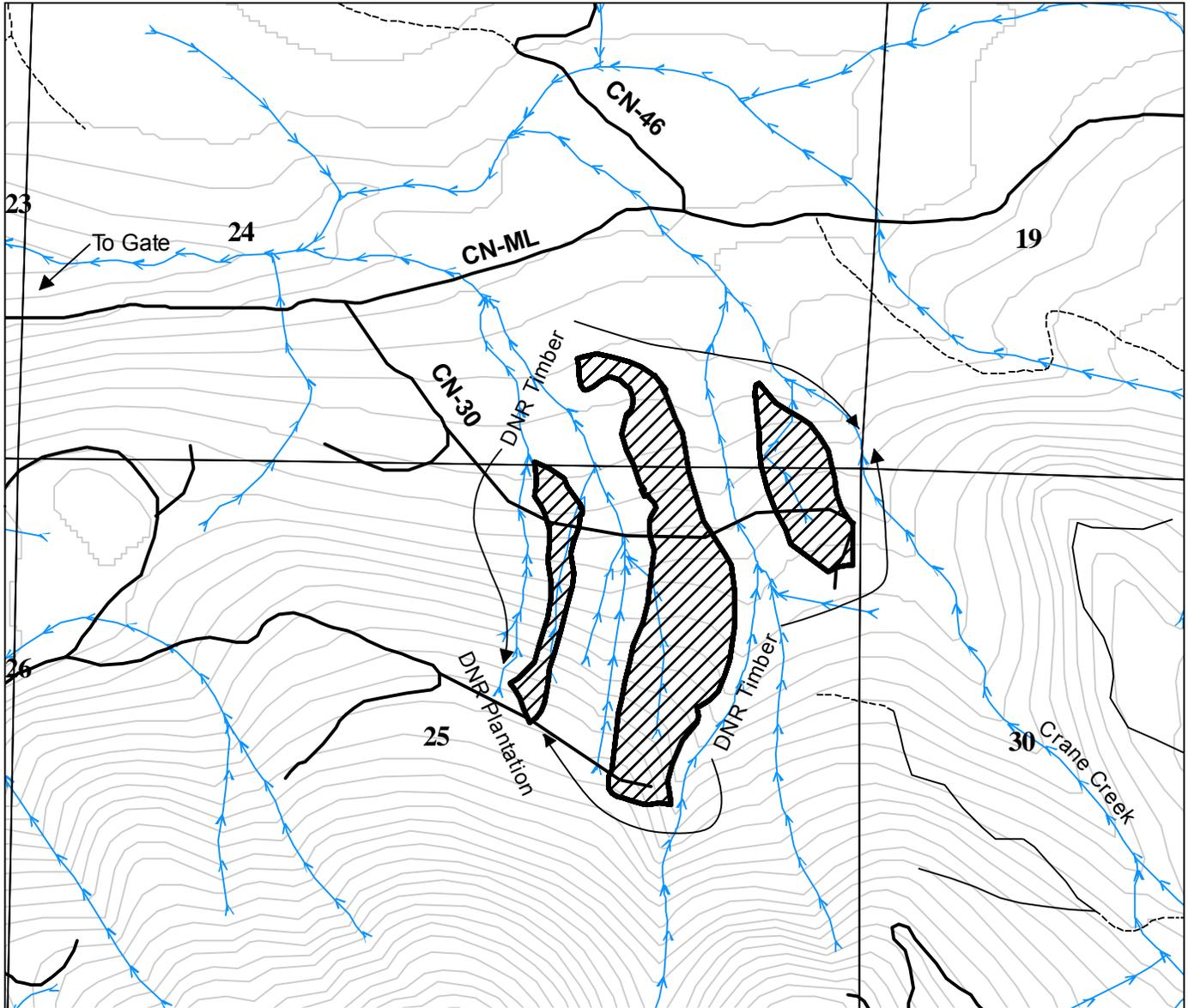
Item No. 2

Unit No. CA-6

UNIT NAME: PINK FLAMINGO U3  
FMU ID: 42851  
TRUST: 01, 08  
ACRES: 35

REGION: NORTHWEST  
DISTRICT: CASCADE  
LOCAL: STARBIRD  
COUNTY: SKAGIT

T33N-R5E S24, 25



Treatment Area



Gate

Road

Closed Road

Unit Boundary

Tank Trap

Streams

Scale 1:12,000

40 ft. Contours

Directions: From Arlington, travel north 5.5 miles on HWY 9 to Finn Settlement-Granstrom Road. Turn right and travel 4.4 miles to the CN-ML. Turn right, pass through the gate, and travel 0.8 miles to a second gate. Pass through the gate and travel 1.9 miles to the CN-30. Turn right and travel 0.4 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

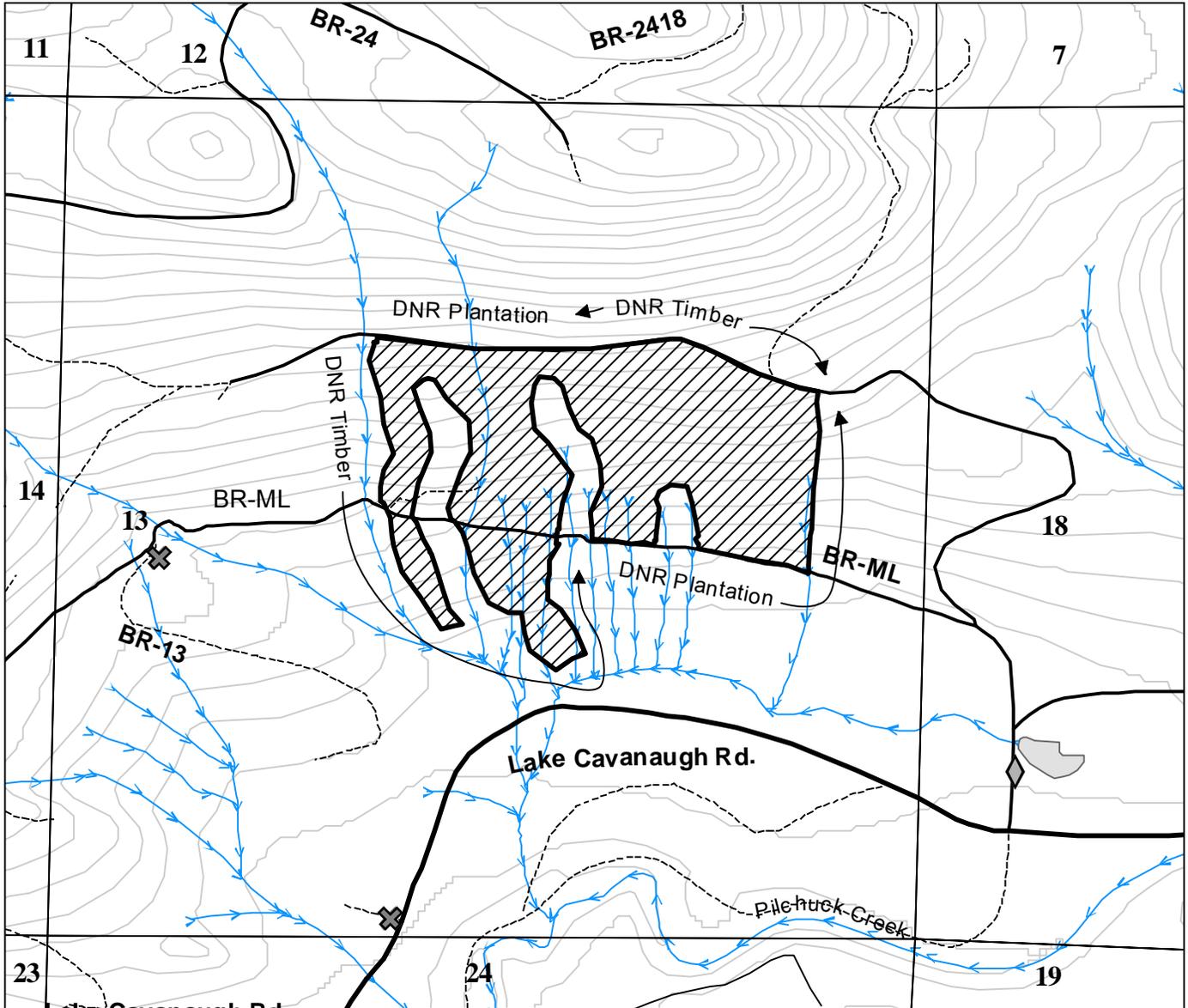
Item No. 2

Unit No. CA-7

UNIT NAME: GOING ON 16 U1  
 FMU ID: 71656  
 TRUST: 01  
 ACRES: 60

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T33N-R5E S13



Treatment Area

Gate

Road

Scale 1:12,000

Closed Road

Unit Boundary

Tank Trap

Streams

40 ft. Contours

Directions: From Sedro-Woolley, travel 11.0 miles south on HWY 9 to Lake Cavanaugh Rd. Turn left and travel 7.0 miles to BR-ML. Turn left, pass through gate, and travel 0.5 miles to the unit on the right.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

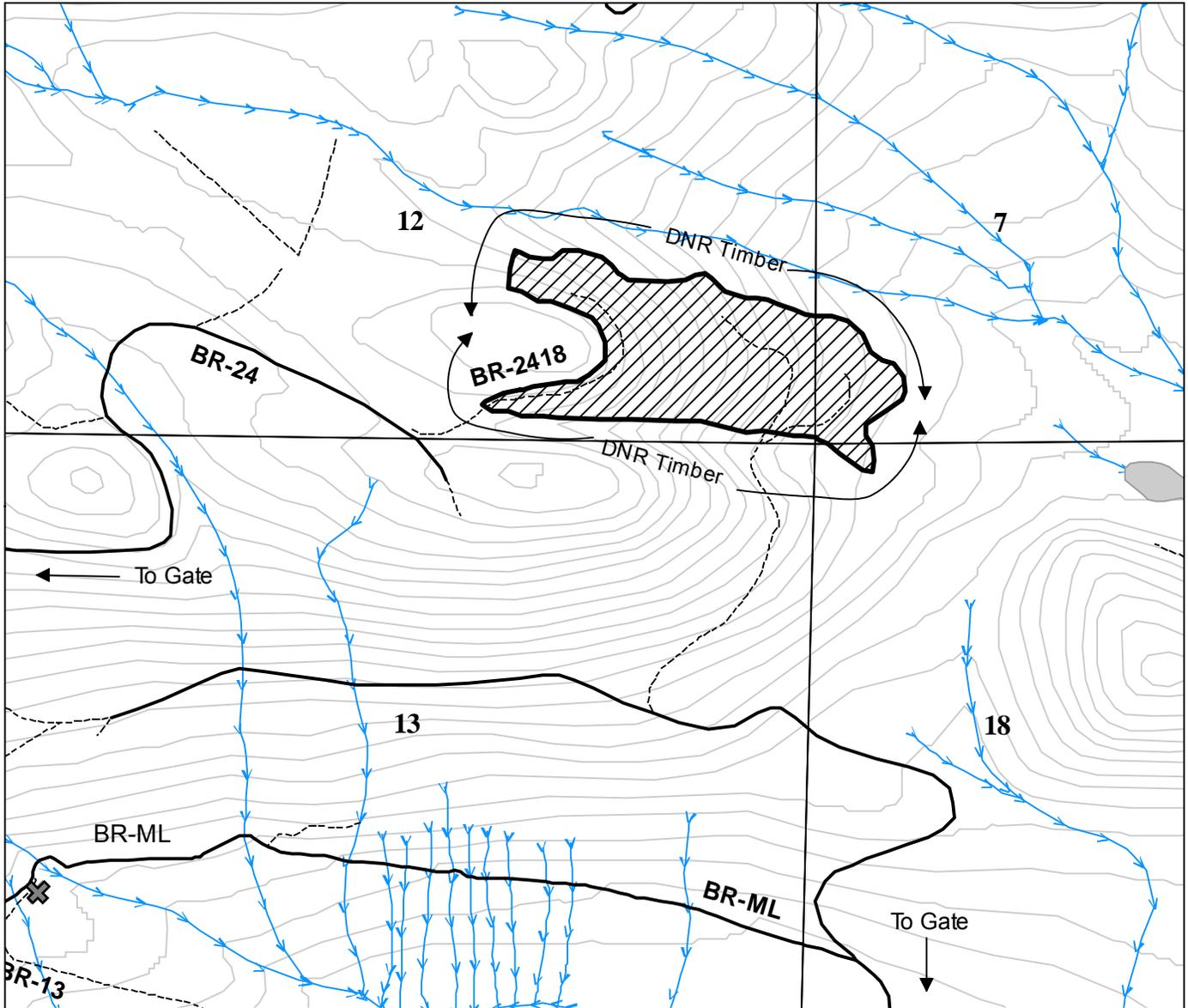
Item No. 2

Unit No. CA-8

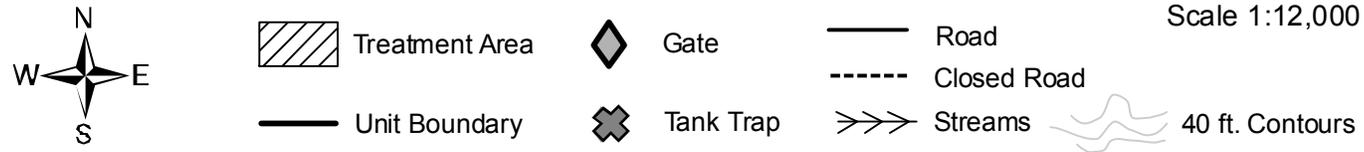
UNIT NAME: DEL VISTA U2  
 FMU ID: 73133  
 TRUST: 01  
 ACRES: 33

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T33N-R5E S12  
 T33N-R6E S7, 18



Scale 1:12,000



Directions: From Sedro-Woolley, travel 11.0 miles south on HWY 9 to Lake Cavanaugh Rd. Turn left and travel 7.0 miles to the BR-ML. Turn left, pass through gate, and travel 2.4 miles to the BR-24. Turn right and travel 1.7 miles to the closed road BR-2418 on the left. There is a 550' walk to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

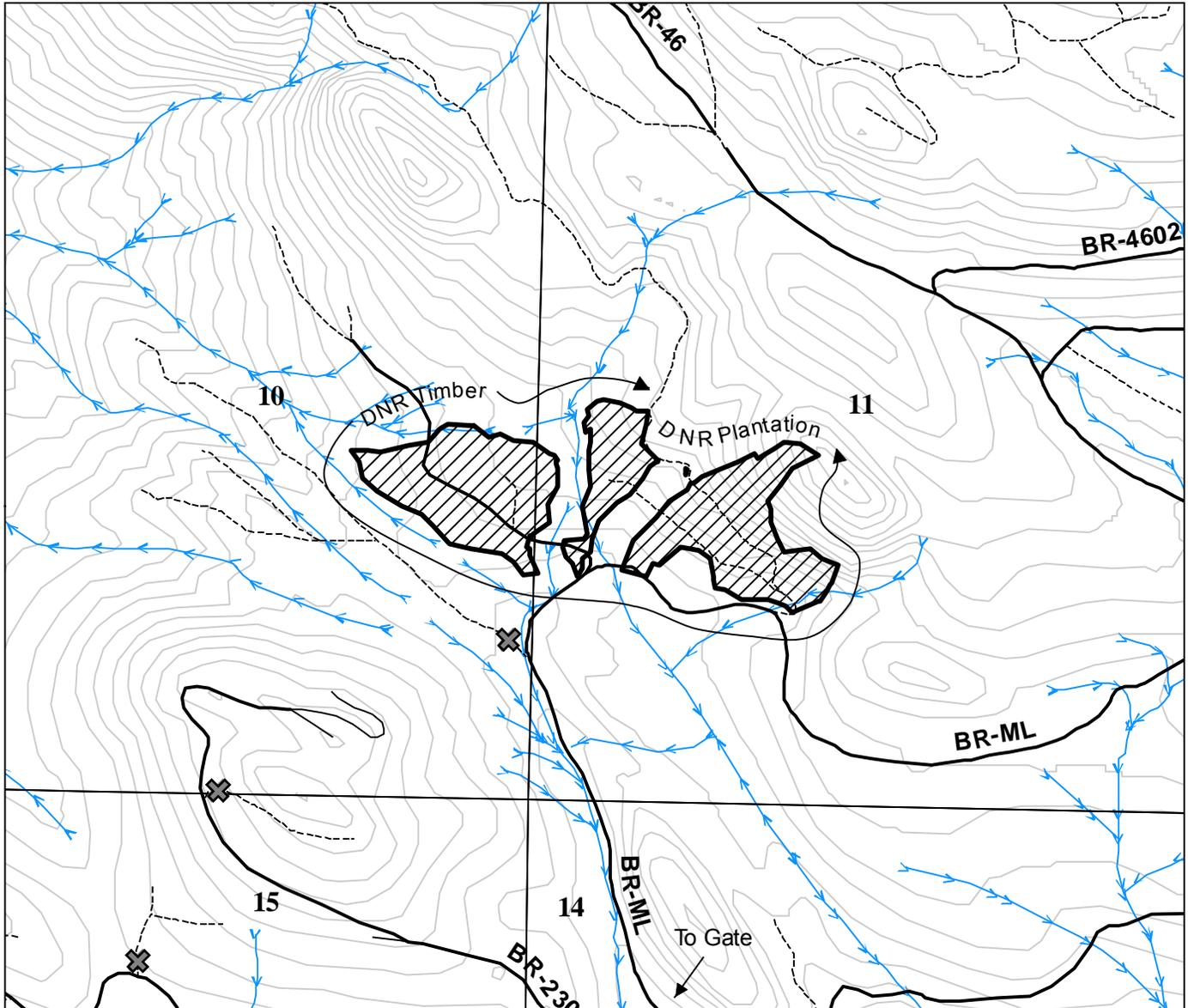
Item No. 2

Unit No. CA-9

UNIT NAME: GOING ON 16 U2  
FMU ID: 44653  
TRUST: 01  
ACRES: 30

REGION: NORTHWEST  
DISTRICT: CASCADE  
LOCAL: STARBIRD  
COUNTY: SKAGIT

T33N-R5E S10, 11



Treatment Area



Gate



Road



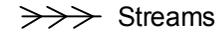
Closed Road



Unit Boundary



Tank Trap



Streams



40 ft. Contours

Scale 1:12,000

Directions: From Sedro-Woolley, travel 11.0 miles south on HWY 9 to Lake Cavanaugh Rd. Turn left and travel 7.0 miles to BR-ML. Turn left, pass through gate, and travel 2.7 miles to the BR-32. Turn left and travel 0.1 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

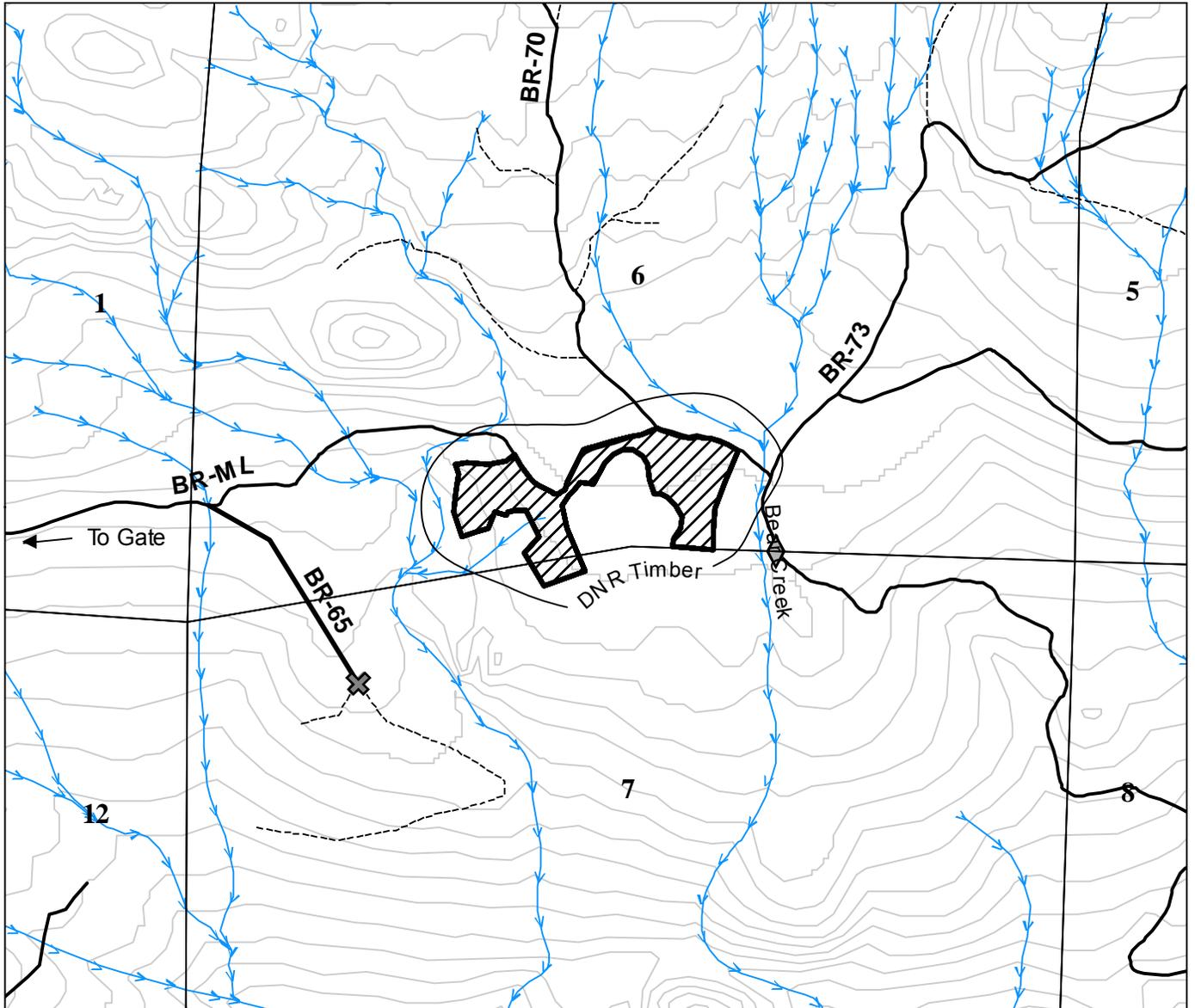
Item No. 2

Unit No. CA-10

UNIT NAME: BRUIN BORDER U2  
 FMU ID: 43443  
 TRUST: 04  
 ACRES: 12

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T33N-R6E S6, 7



Scale 1:12,000



Directions: From Sedro-Woolley, travel 11.0 miles south on HWY 9 to Lake Cavanaugh Rd. Turn left and travel 7.0 miles to BR-ML. Turn left, pass through gate, and travel 6.8 miles to the unit on the right.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

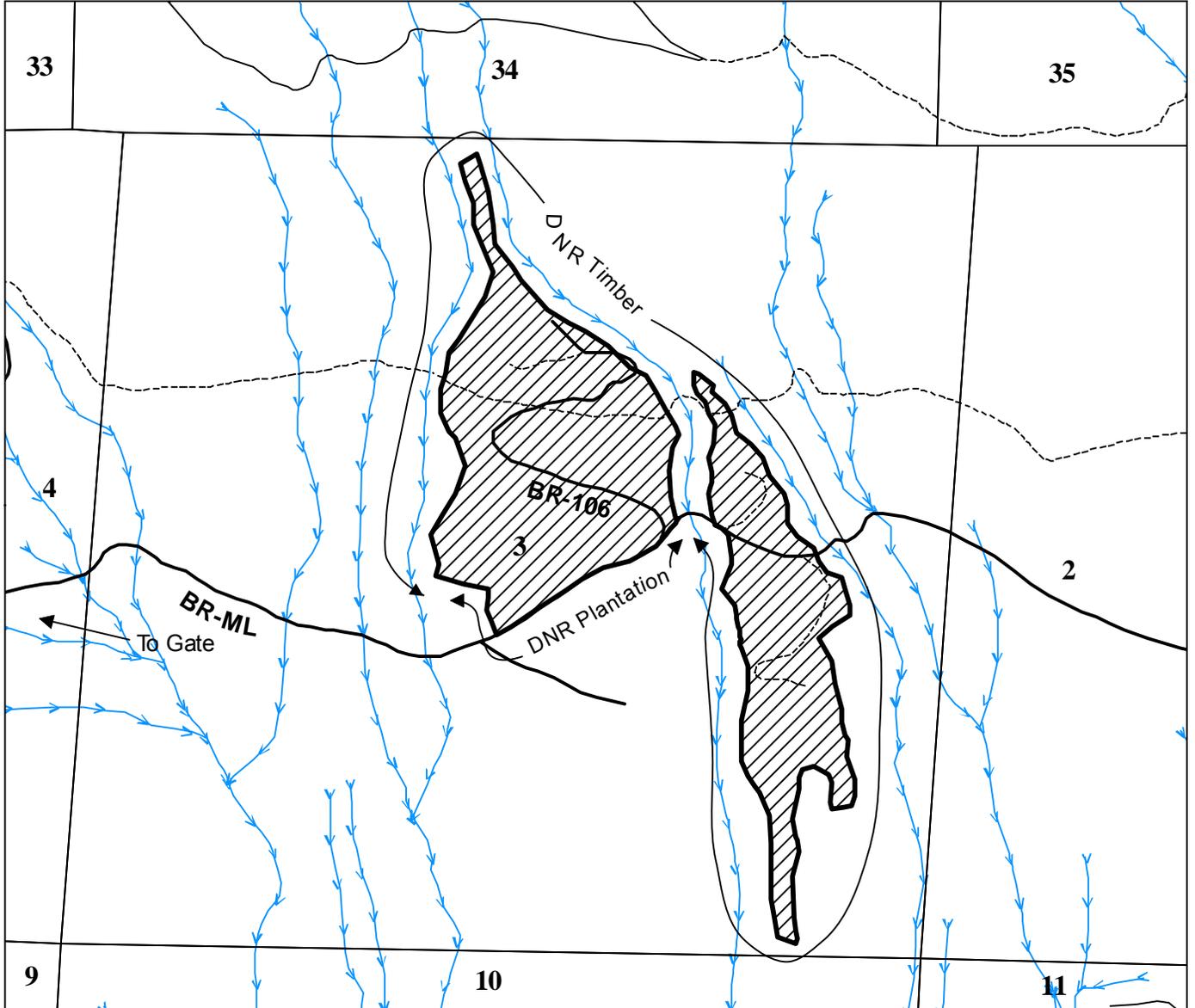
Item No. 2

Unit No. CA-11

UNIT NAME: BALD BELFRY U1  
 FMU ID: 72084  
 TRUST: 04  
 ACRES: 73

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T33N-R6E S3



Scale 1:12,000



Treatment Area



Gate

Road

Closed Road

Unit Boundary



Tank Trap

Streams



40 ft. Contours

Directions: From Sedro-Wooley, travel 11.0 miles south on Hwy 9 to Lake Cavanaugh Road. Turn left and travel 7.3 miles east to the BC-ML. Turn left, pass through the gate, and travel 10.2 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

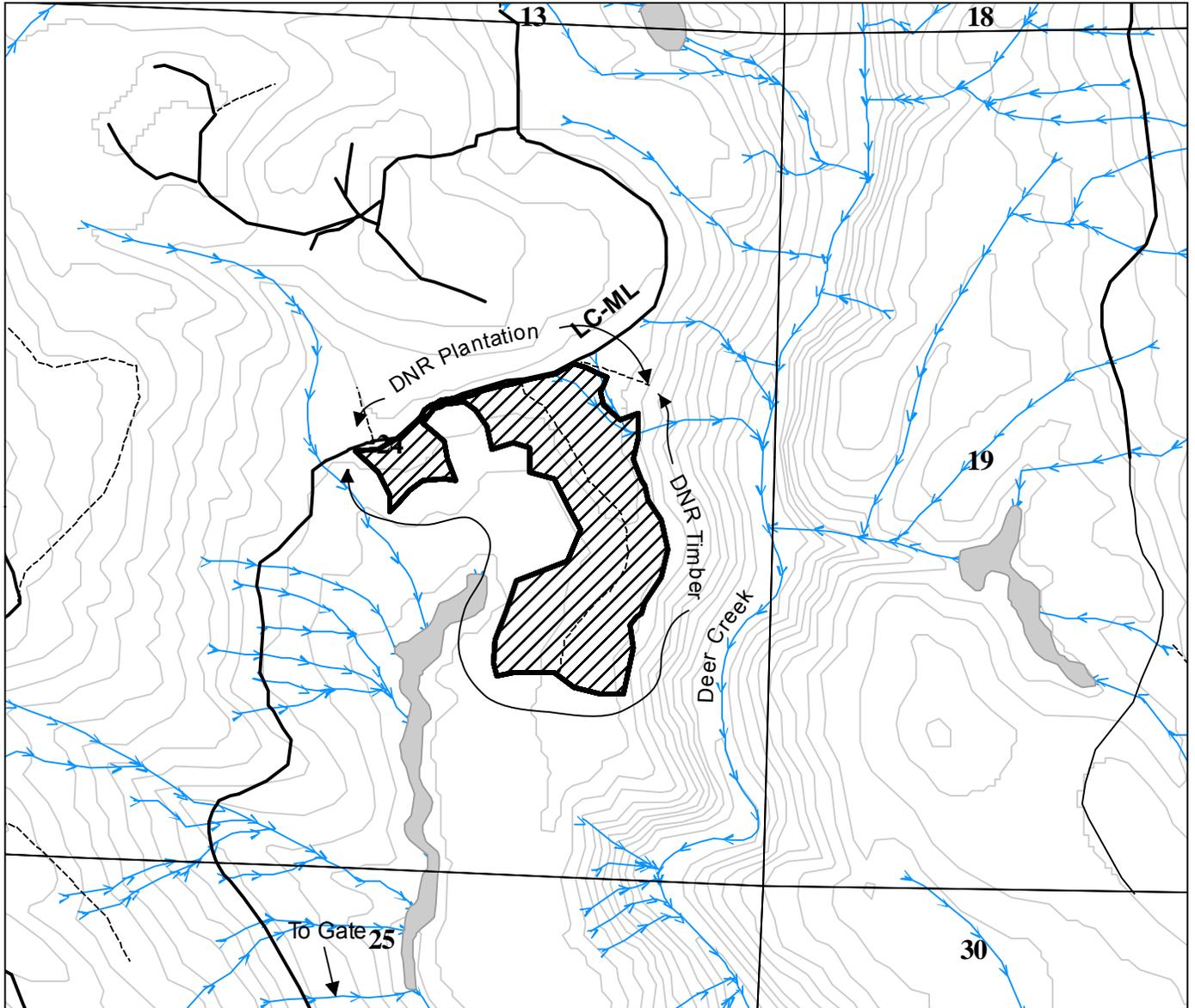
Item No. 2

Unit No. CA-12

UNIT NAME: CAPTAINS CUP U1  
 FMU ID: 44669  
 TRUST: 01, 04  
 ACRES: 27

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T33N-R6E S24



Treatment Area



Gate

— Road

- - - - - Closed Road

— Unit Boundary



Tank Trap

>>> Streams

~ 40 ft. Contours

Scale 1:12,000

Directions: From Sedro Woolley, travel 11.0 miles south on Hwy 9 to Lake Cavanaugh Road. Turn left and travel east 10.2 miles to South Shore Drive. Turn right and travel east 4.4 miles to the LC-ML. Turn right, pass through the gate, and travel 1.2 miles to junction. Turn right and travel 1.3 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

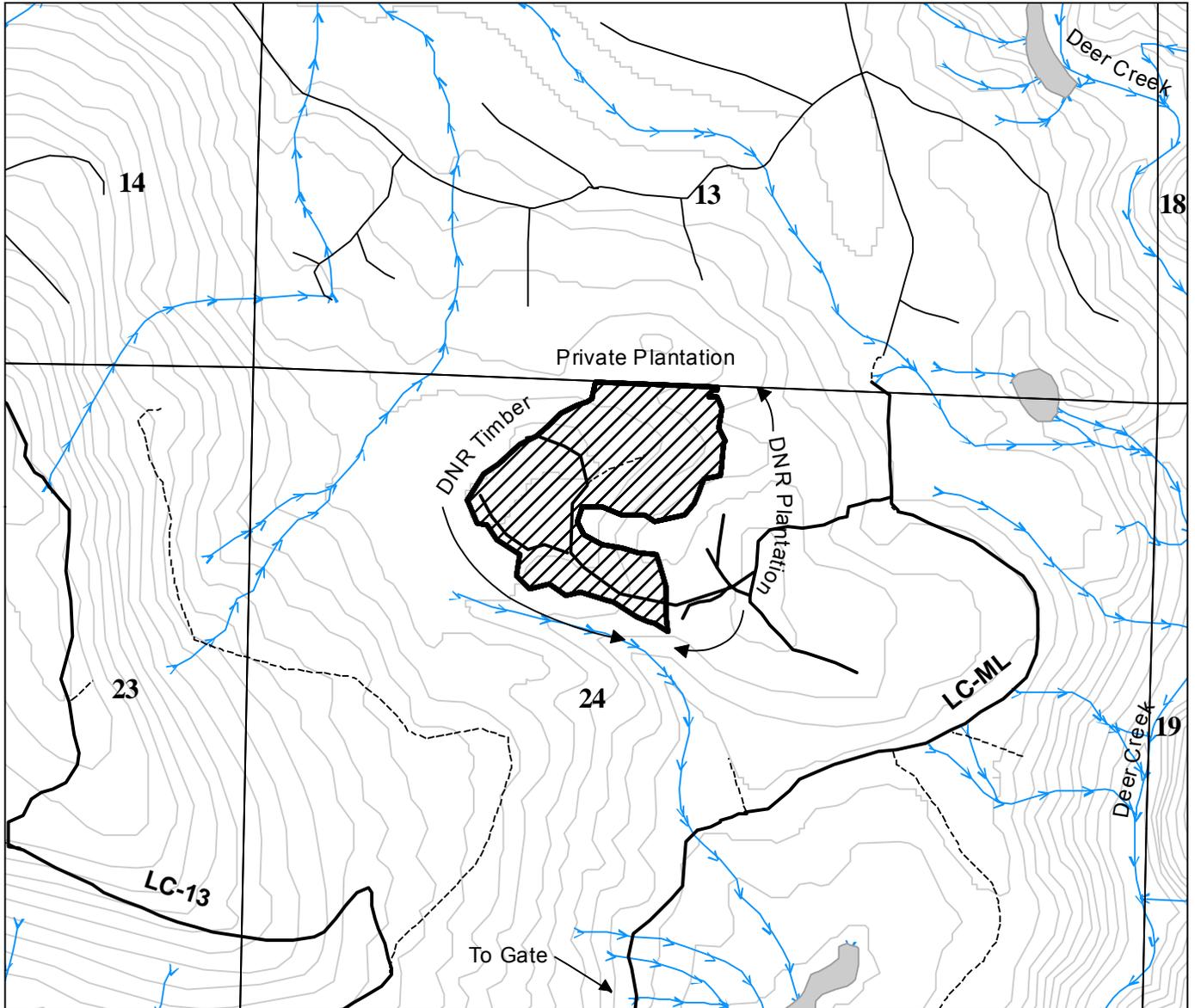
Item No. 2

Unit No. CA-13

UNIT NAME: CAPTAINS CUP U2  
 FMU ID: 44670  
 TRUST: 01, 04  
 ACRES: 30

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T33N-R6E S24



Treatment Area



Gate

Road

Closed Road

Unit Boundary

Tank Trap

Streams

40 ft. Contours

Scale 1:12,000

Directions: From Sedro-Woolley, travel 11.0 miles south on Hwy 9 to Lake Cavanaugh Road. Turn left and travel east 10.2 miles to South Shore Drive. Turn right and travel east 4.4 miles to the LC-ML. Turn right, pass through the gate, and travel 1.2 miles to the junction. Turn right and travel 2.2 miles to the the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

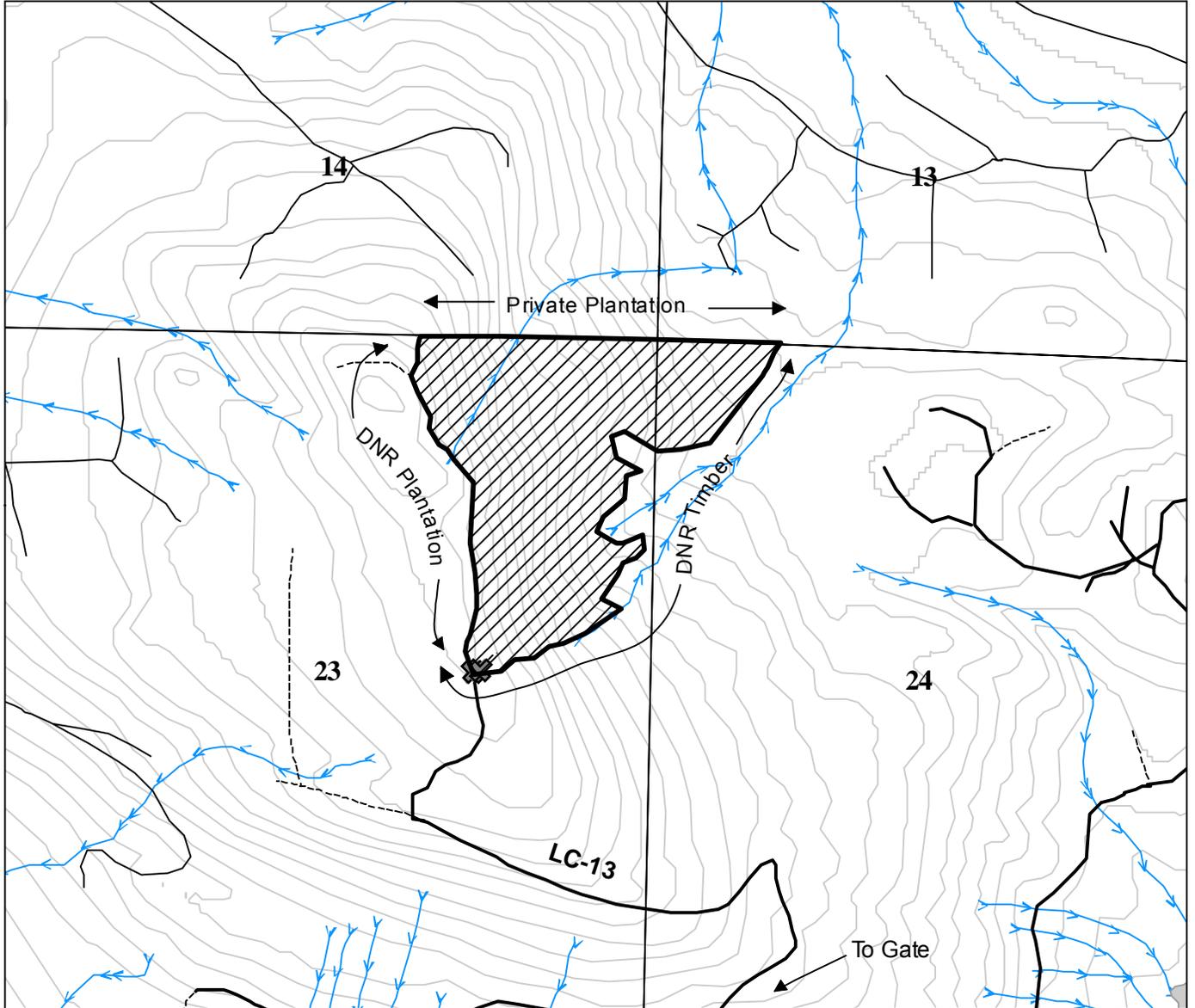
Item No. 2

Unit No. CA-14

UNIT NAME: CAPTAINS CUP U3  
 FMU ID: 44671  
 TRUST: 01  
 ACRES: 50

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T33N-R6E S23, 24



Treatment Area

Gate

Road

Scale 1:12,000

Closed Road

Unit Boundary

Tank Trap

Streams

40 ft. Contours

Directions: From Sedro Woolley, travel 11.0 miles south on Hwy 9 to Lake Cavanaugh Road. Turn left and travel east 10.2 miles to South Shore Drive. Turn right and travel east 4.4 miles to the LC-ML. Turn right, pass through the gate, and travel 1.2 miles to the LC-13. Turn left and travel 2.0 miles to the junction. Turn left and travel 0.7 miles to the unit on the right.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

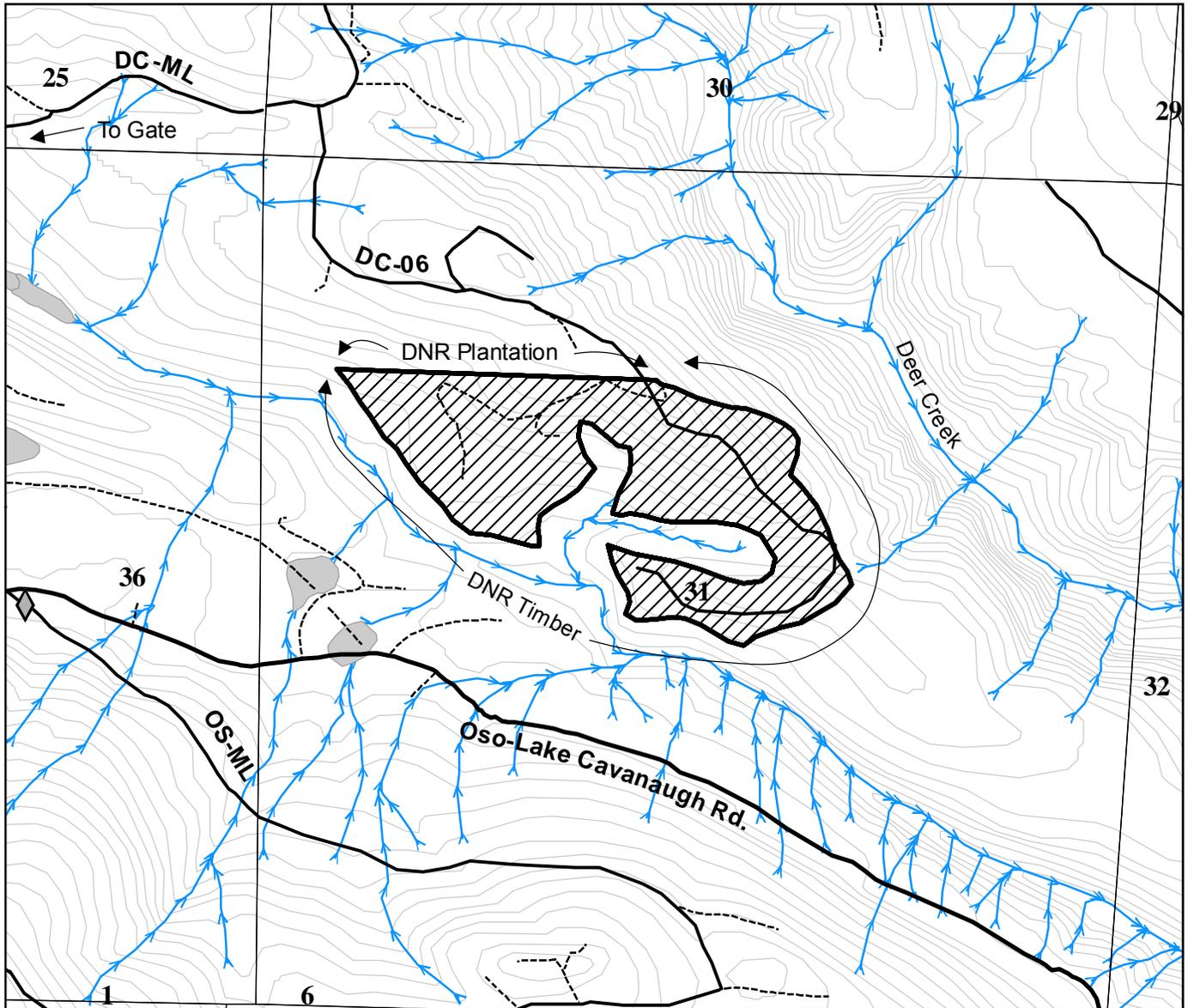
Item No. 2

Unit No. CA-15

UNIT NAME: TARN TABLEAU U2  
 FMU ID: 38003  
 TRUST: 01, 10  
 ACRES: 55

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T33N-R7E S31



Treatment Area

Gate

Road

Scale 1:12,000

Closed Road

Unit Boundary

Tank Trap

Streams

40 ft. Contours

Directions: From Sedro Woolley, travel 11.0 miles south on Hwy 9 to Lake Cavanaugh Road. Turn left and travel east 10.2 miles to South Shore Drive. Turn right and travel east 4.4 miles to the DC-ML. Turn right, pass through the gate, and travel 0.5 miles to the LC-06. Turn right and travel 0.6 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

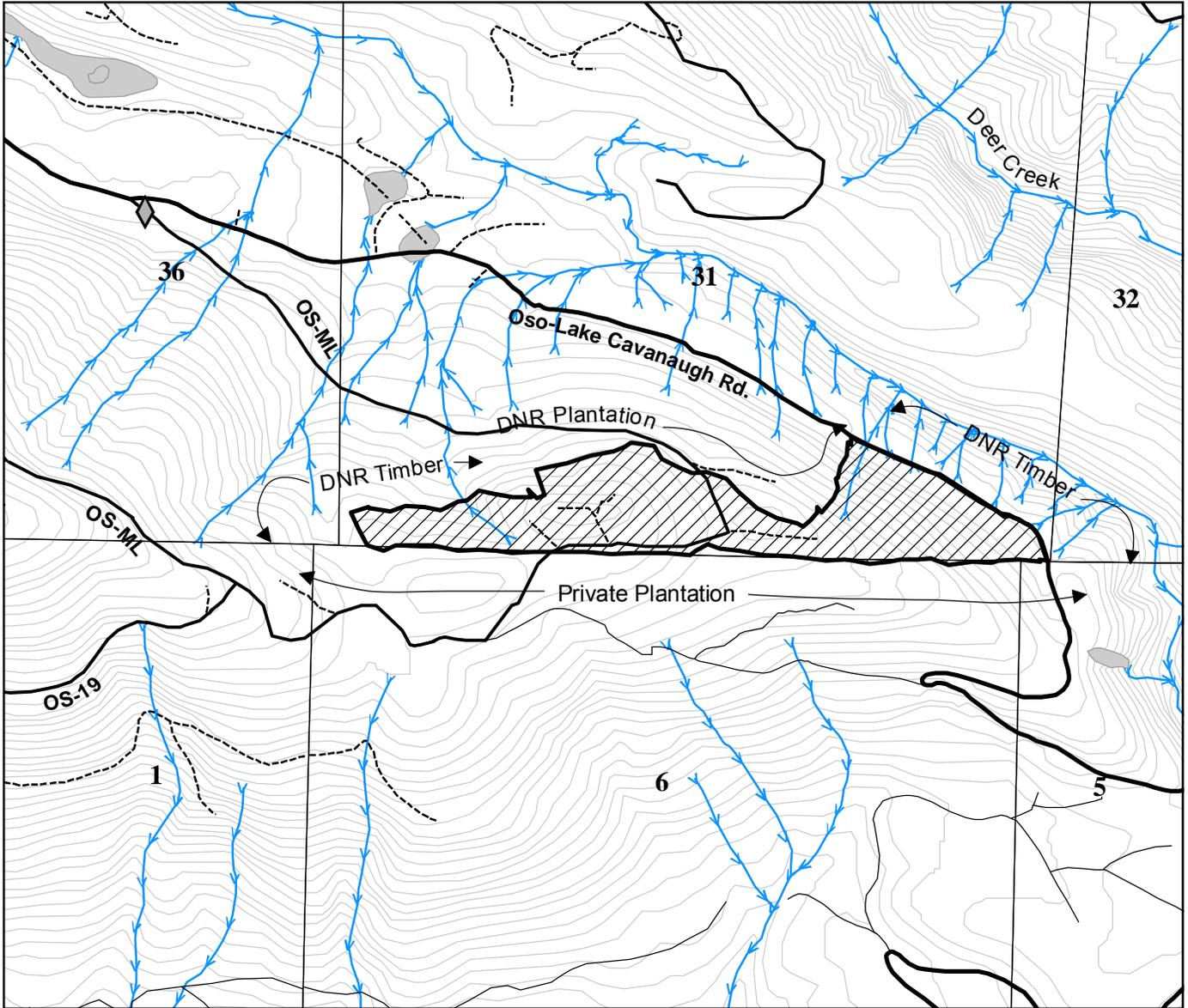
Item No. 2

Unit No. CA-16

UNIT NAME: NOCAB U1  
 FMU ID: 44679  
 TRUST: 01, 10  
 ACRES: 51

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T33N-R7E S31



Treatment Area



Gate

— Road

- - - - - Closed Road

— Unit Boundary



Tank Trap

>>> Streams

~ 40 ft. Contours

Scale 1:12,000

Directions: From Sedro Woolley, travel 11.0 miles south on Hwy 9 to Lake Cavanaugh Road. Turn left and travel east 10.2 miles to South Shore Drive. Turn right and travel east 3.8 miles to the Oso-Lake Cavanaugh Road. Turn right and travel 0.8 miles to the OS-ML. Turn right, pass through the locked gate, and travel 1.0 mile to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

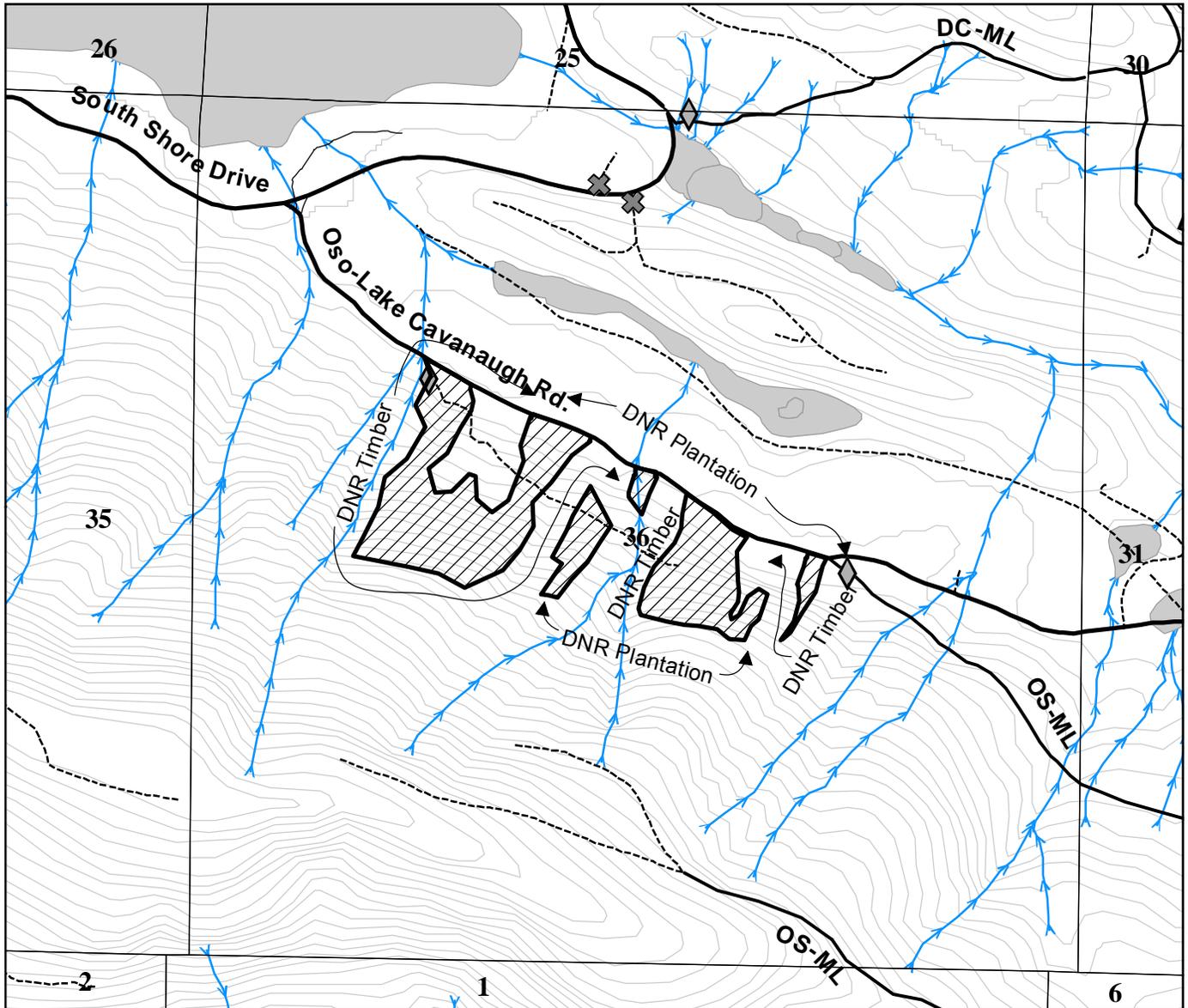
Item No. 2

Unit No. CA-17

UNIT NAME: NOCAB U2  
 FMU ID: 44680  
 TRUST: 03  
 ACRES: 26

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T33N-R6E S36



Treatment Area

Gate

Road

Scale 1:12,000

Closed Road

Unit Boundary

Tank Trap

Streams

40 ft. Contours

Directions: From Sedro Woolley, travel 11.0 miles south on Hwy 9 to Lake Cavanaugh Road. Turn left and travel east 10.2 miles to South Shore Drive. Turn right and travel east 3.8 miles to the Oso-Lake Cavanaugh Road. Turn right and travel 0.3 miles to the unit on the right.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

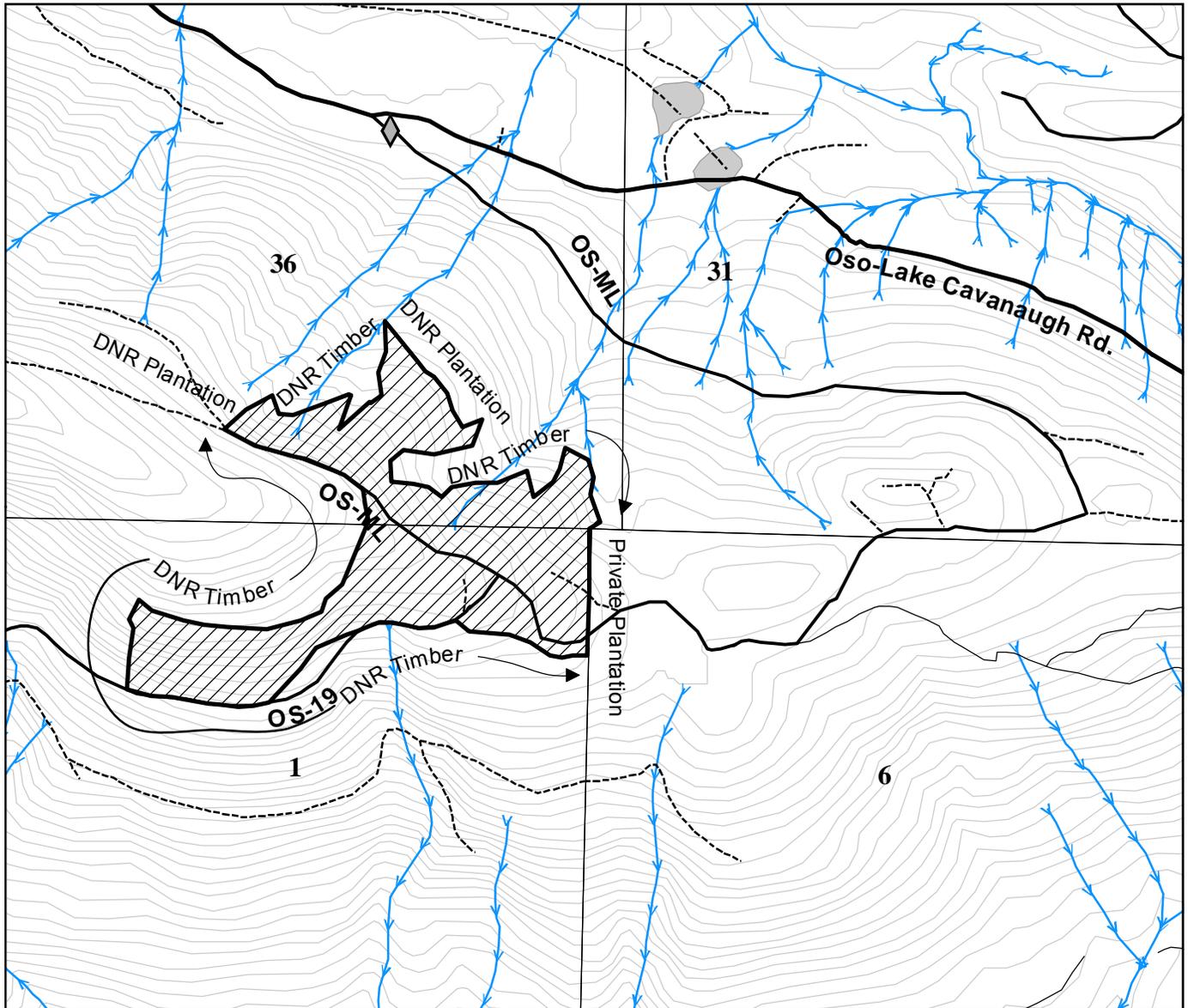
Item No. 2

Unit No. CA-18

UNIT NAME: NOCAB U3  
 FMU ID: 64902  
 TRUST: 03, 04  
 ACRES: 45

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T32N R6E S1  
 T33N R6E S36



Treatment Area



Gate



Road



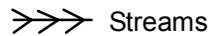
Closed Road



Unit Boundary



Tank Trap



Streams



40 ft. Contours

Scale 1:12,000

Directions: From Sedro Woolley, travel 11.0 miles south on Hwy 9 to Lake Cavanaugh Road. Turn left and travel east 10.2 miles to South Shore Drive. Turn right and travel east 3.8 miles to the Oso-Lake Cavanaugh Road. Turn right and travel 0.8 miles to the OS-ML. Turn right, pass through the locked gate, and travel 2.1 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

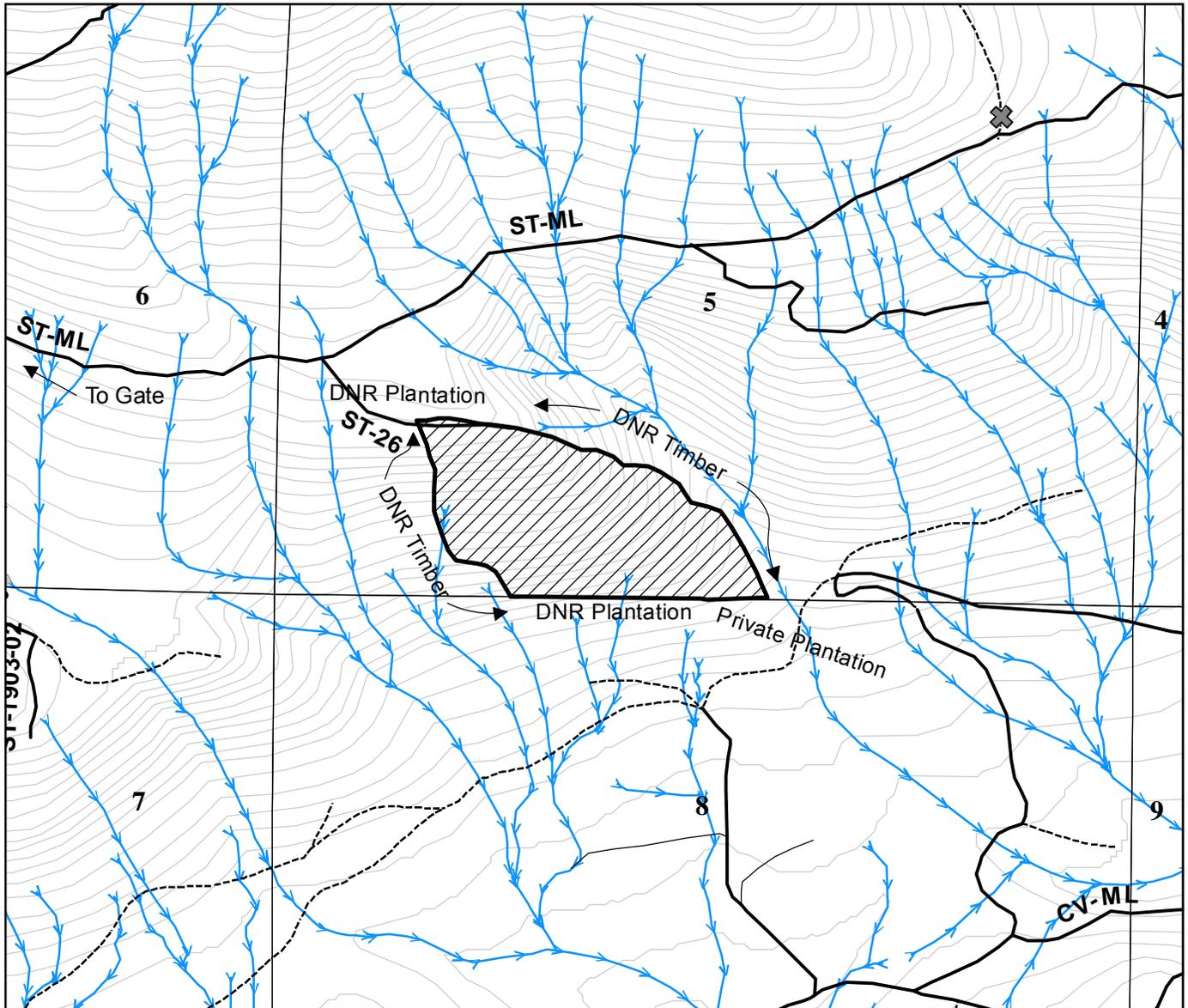
Item No. 2

Unit No. CA-19

UNIT NAME: GRANDVIEW U1  
 FMU ID: 40641  
 TRUST: 01  
 ACRES: 31

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SNOHOMISH

T32N-R6E S5



Treatment Area



Gate



Road



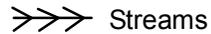
Closed Road



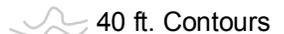
Unit Boundary



Tank Trap



Streams



40 ft. Contours

Scale 1:12,000

Directions: From Arlington, travel 3.4 miles north on HWY 9 to Grandview Road. Turn right and travel 4.5 miles to Cedarvale Loop Road. Turn left and travel 1.5 miles to the ST-ML. Turn left, pass through the gate, and travel 1.5 miles. Turn right at the intersection and travel 1.0 mile to the ST-26. Turn right and travel 0.2 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

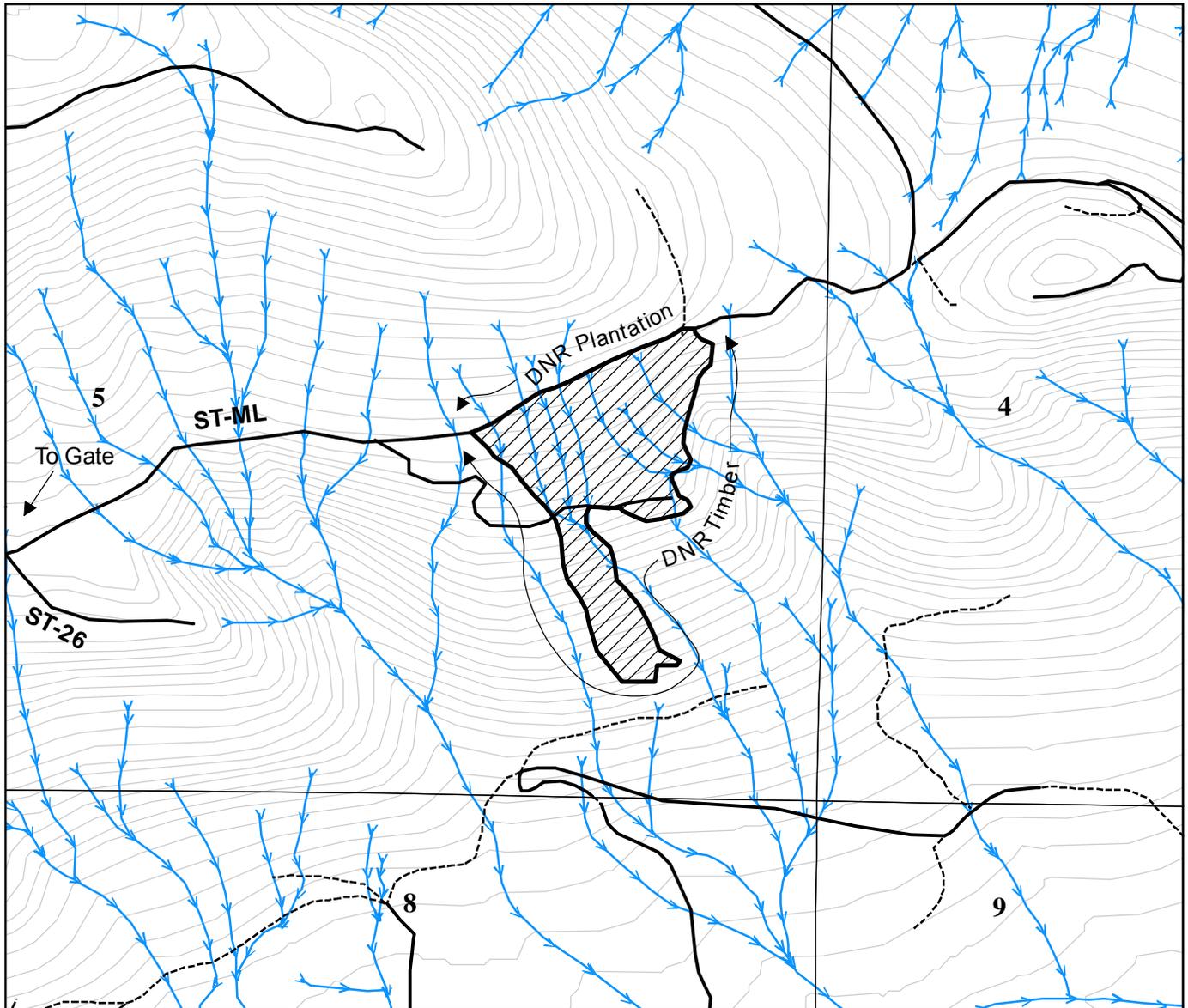
Item No. 2

Unit No. CA-20

UNIT NAME: GRANDVIEW U2  
FMU ID: 62693  
TRUST: 01, 03  
ACRES: 41

REGION: NORTHWEST  
DISTRICT: CASCADE  
LOCAL: STARBIRD  
COUNTY: SNOHOMISH

T32N-R6E S5



Treatment Area



Gate



Road



Closed Road



Unit Boundary



Tank Trap



Streams



40 ft. Contours

Scale 1:12,000

Directions: From Arlington, travel 3.4 miles north on HWY 9 to Grandview Road. Turn right and travel 4.5 miles to Cedarvale Loop Road. Turn left and travel 1.5 miles to the ST-ML. Turn left, pass through the gate, and travel 1.5 miles. Turn right at the intersection and travel 1.7 miles to the unit on the right.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

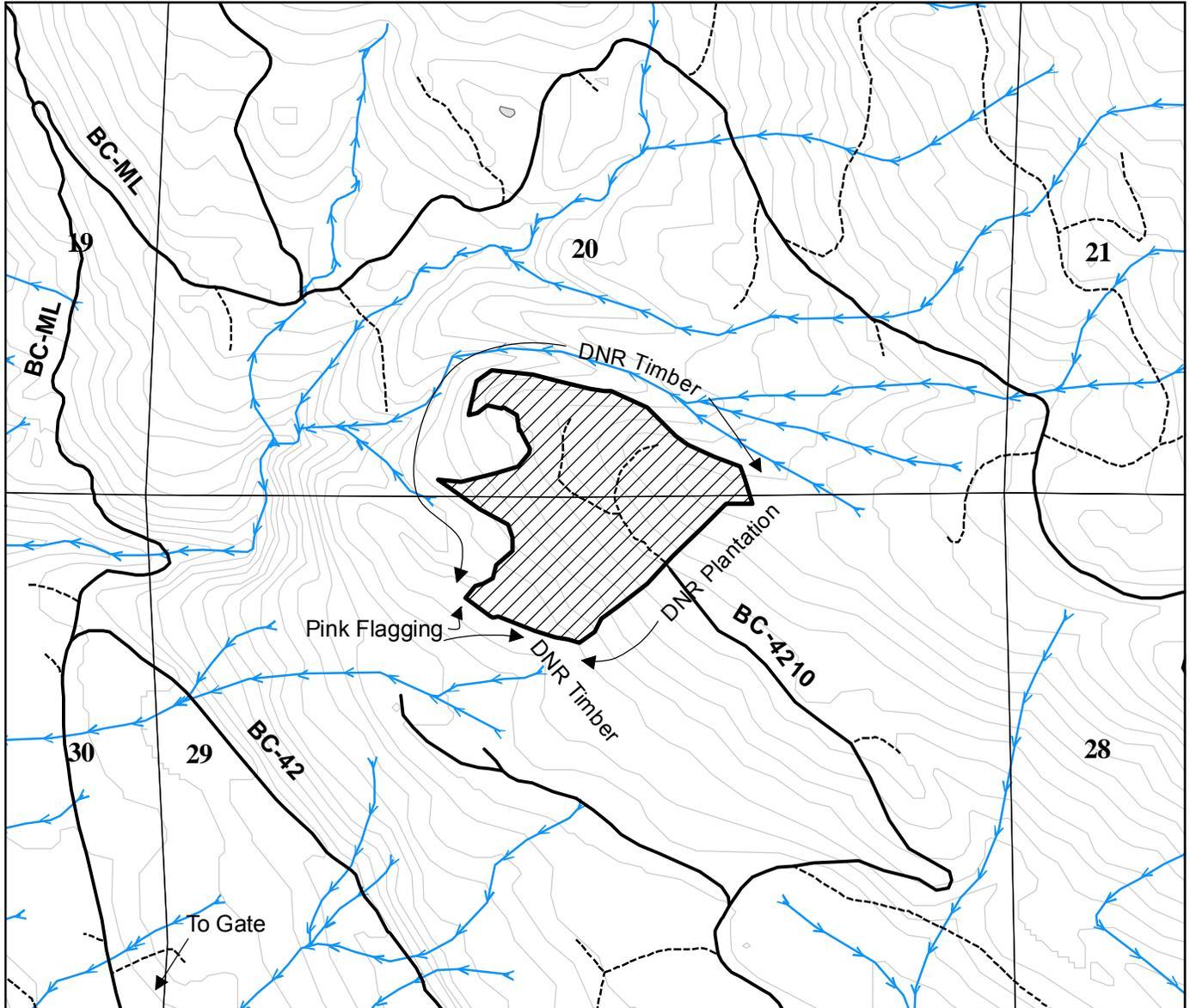
Item No. 2

Unit No. CA-21

UNIT NAME: DUET U3  
 FMU ID: 61811  
 TRUST: 03, 10  
 ACRES: 35

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T33N-R7E S20, 29



 Treatment Area

 Gate

 Road

Scale 1:12,000

 Closed Road

 Unit Boundary

 Tank Trap

 Streams

 40 ft. Contours

Directions: From Arlington, travel 13.0 miles east on HWY 530 to N. Brooks Creek Road. Turn left and travel 0.5 miles to the BC-ML. Turn left, pass through an open gate, stay right, pass through a locked gate, and travel 4.2 miles to the BC-42. Turn right and travel 1.0 mile to the BC-4210. Turn left and travel 2.2 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

Item No. 2

Unit No. CA-22

UNIT NAME: DUET U1

FMU ID: 44681

TRUST: 03, 10

ACRES: 36

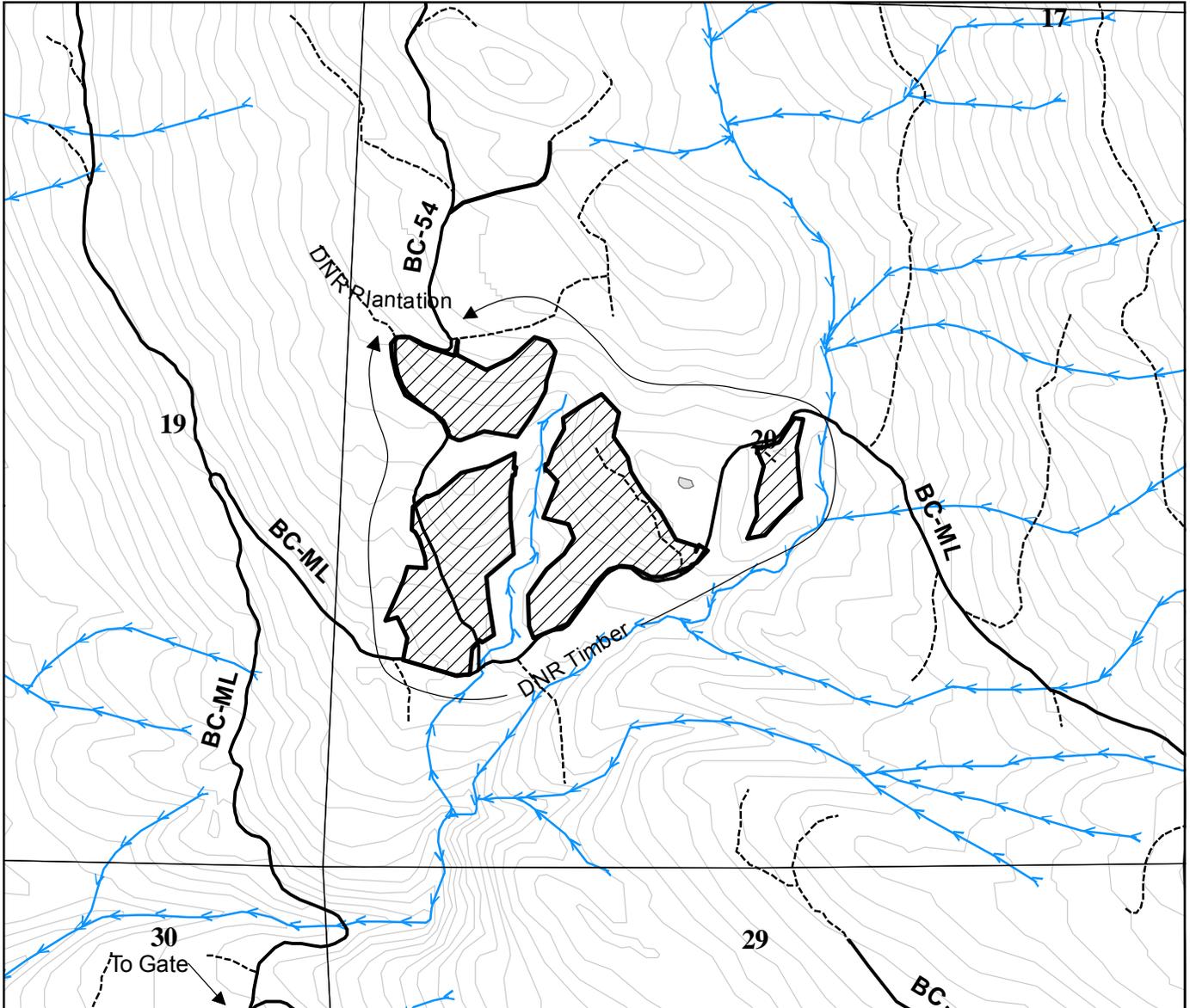
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

T33N-R7E S20



Treatment Area



Gate

— Road

- - - - Closed Road

— Unit Boundary



Tank Trap

>>> Streams

~ 40 ft. Contours

Scale 1:12,000

Directions: From Arlington, travel 13.0 miles east on HWY 530 to N. Brooks Creek Road. Turn left and travel 0.5 miles to the BC-ML. Turn left, pass through an open gate, stay right, pass through a locked gate, and travel 4.2 miles to the junction. Stay left and travel 1.2 miles to the unit on the left.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

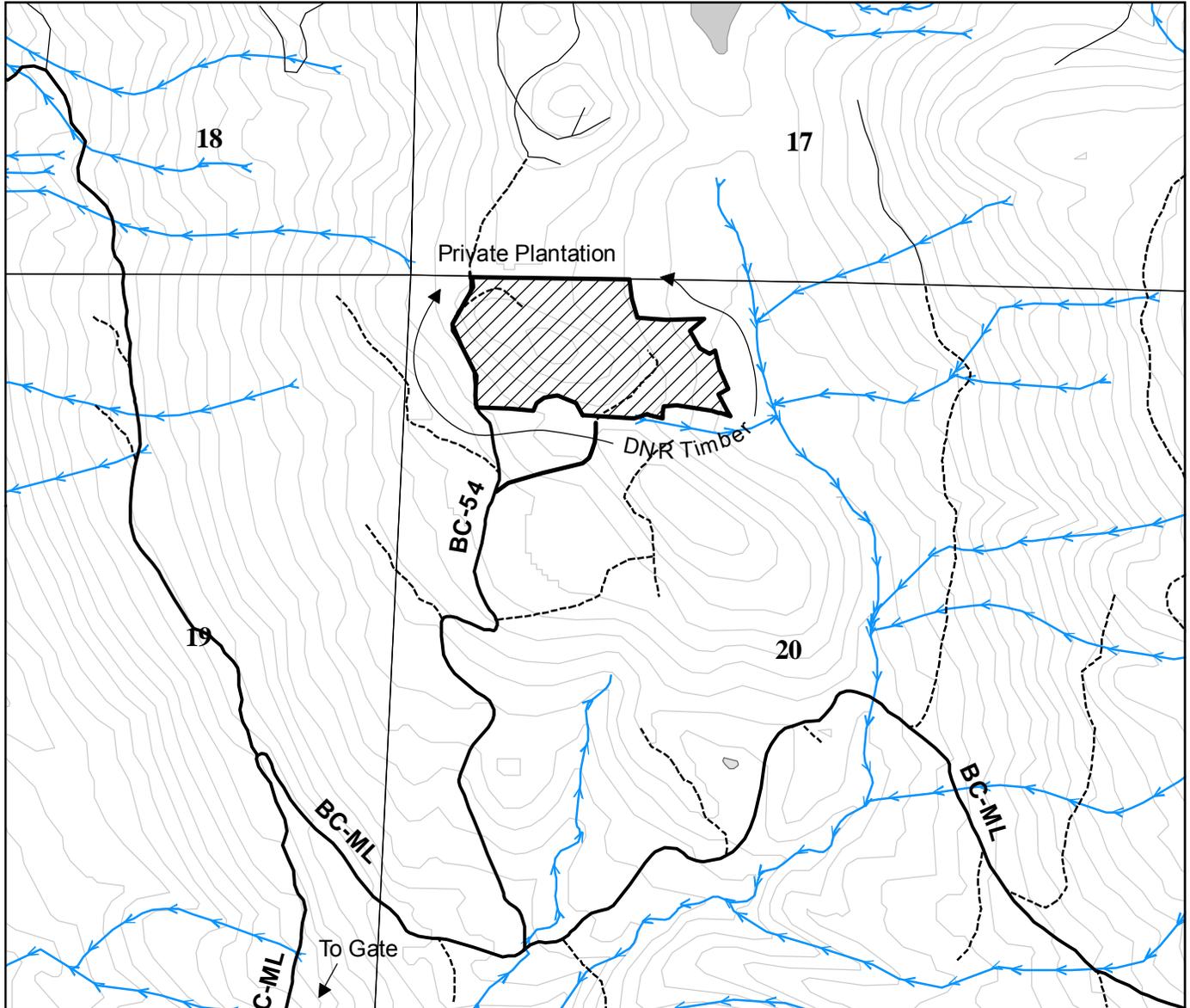
Item No. 2

Unit No. CA-23

UNIT NAME: DUET U2  
 FMU ID: 44682  
 TRUST: 10  
 ACRES: 23

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: STARBIRD  
 COUNTY: SKAGIT

T33N-R7E S20



Treatment Area



Gate

— Road

- - - - - Closed Road

— Unit Boundary



Tank Trap

>>> Streams

~ 40 ft. Contours

Scale 1:12,000

Directions: From Arlington, travel 13.0 miles east on HWY 530 to N. Brooks Creek Road. Turn left and travel 0.5 miles to the BC-ML. Turn left, pass through an open gate, stay right, pass through a locked gate, and travel 4.2 miles to the junction. Stay left and travel 1.2 miles to the BC-54. Turn left and travel 0.8 miles to the unit on the right.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

Item No. 2

Unit No. CA-24

UNIT NAME: OSO LOW

FMU ID: 44640

TRUST: 01

ACRES: 39

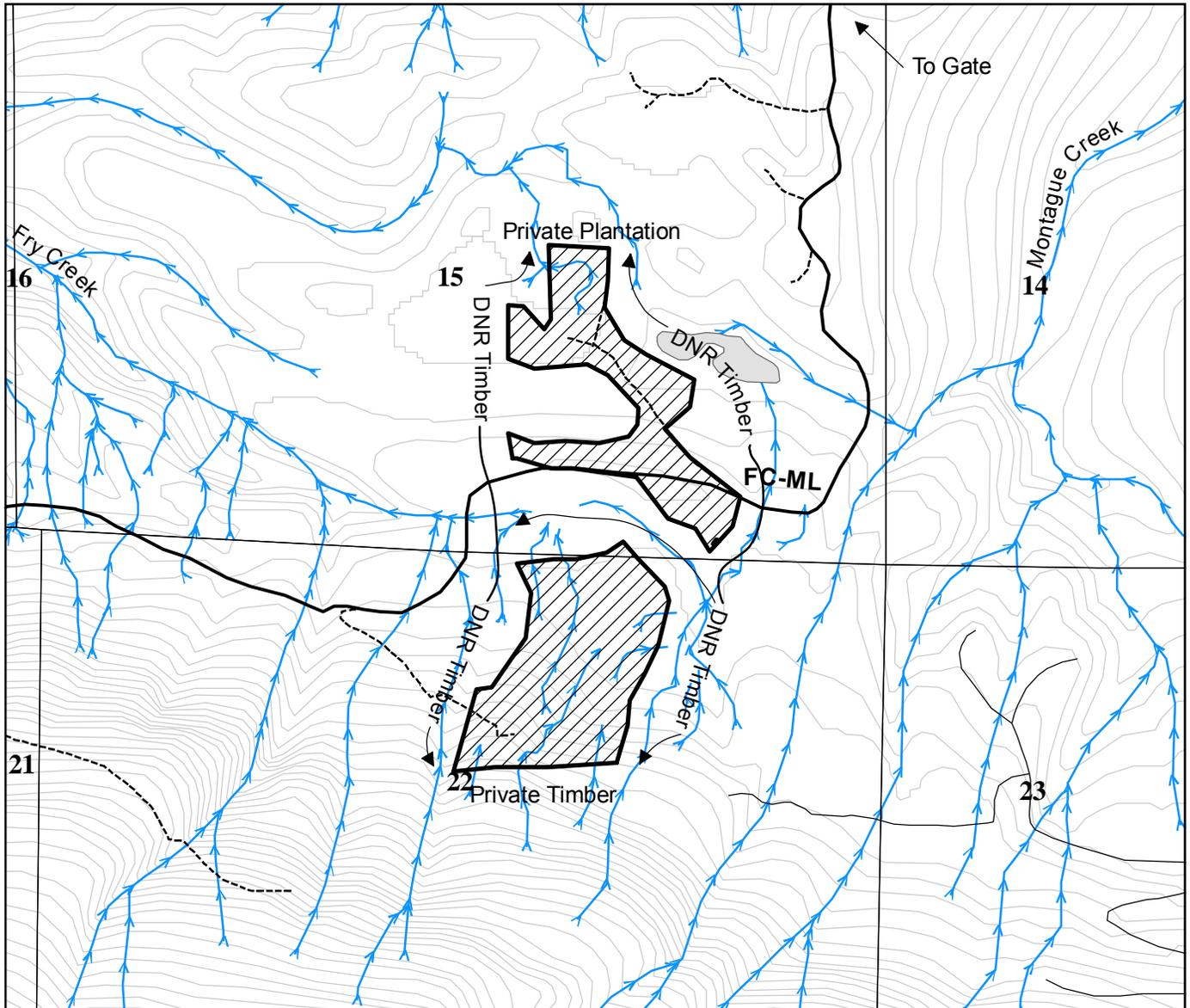
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SNOHOMISH

T32N-R7E S15, 22



Treatment Area



Gate

Road

Closed Road

Unit Boundary

Tank Trap

Streams

40 ft. Contours

Scale 1:12,000

Directions: From Arlington, travel 15.1 miles east on HWY 530 to the FC-ML. Turn right, pass through the gate, and travel 1.7 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

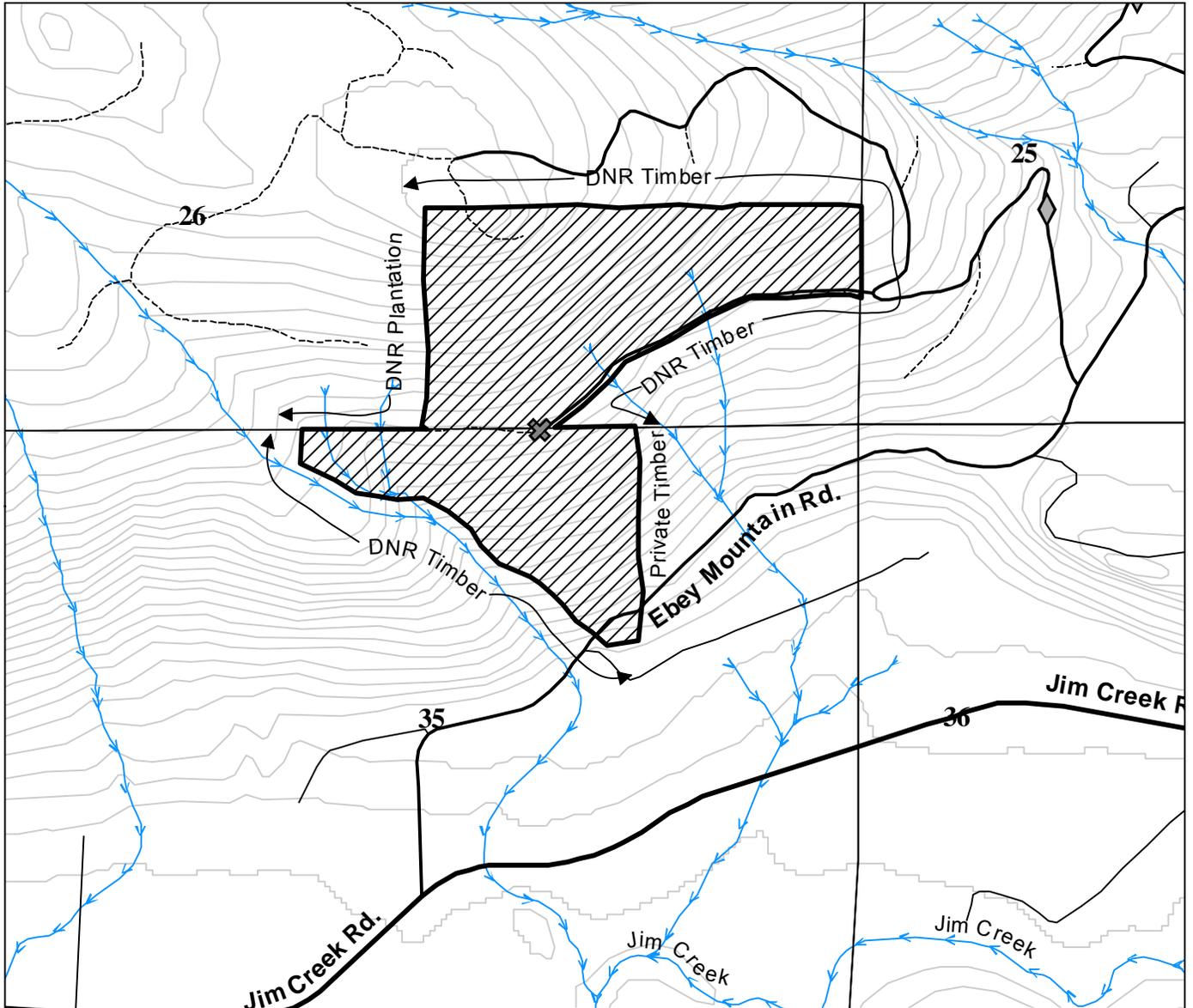
Item No. 2

Unit No. CA-25

UNIT NAME: TREMBLE U1  
 FMU ID: 62571  
 TRUST: 01  
 ACRES: 80

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T32N-R6E S26, 35



Treatment Area



Gate

— Road

- - - - - Closed Road

— Unit Boundary



Tank Trap

>>> Streams

~ 40 ft. Contours

Scale 1:12,000

Directions: From Arlington, travel 4.0 miles east on HWY 530 to Jim Creek Road. Turn right and travel 4.1 miles east to Ebey Mt. Road. Turn left, and travel 0.5 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

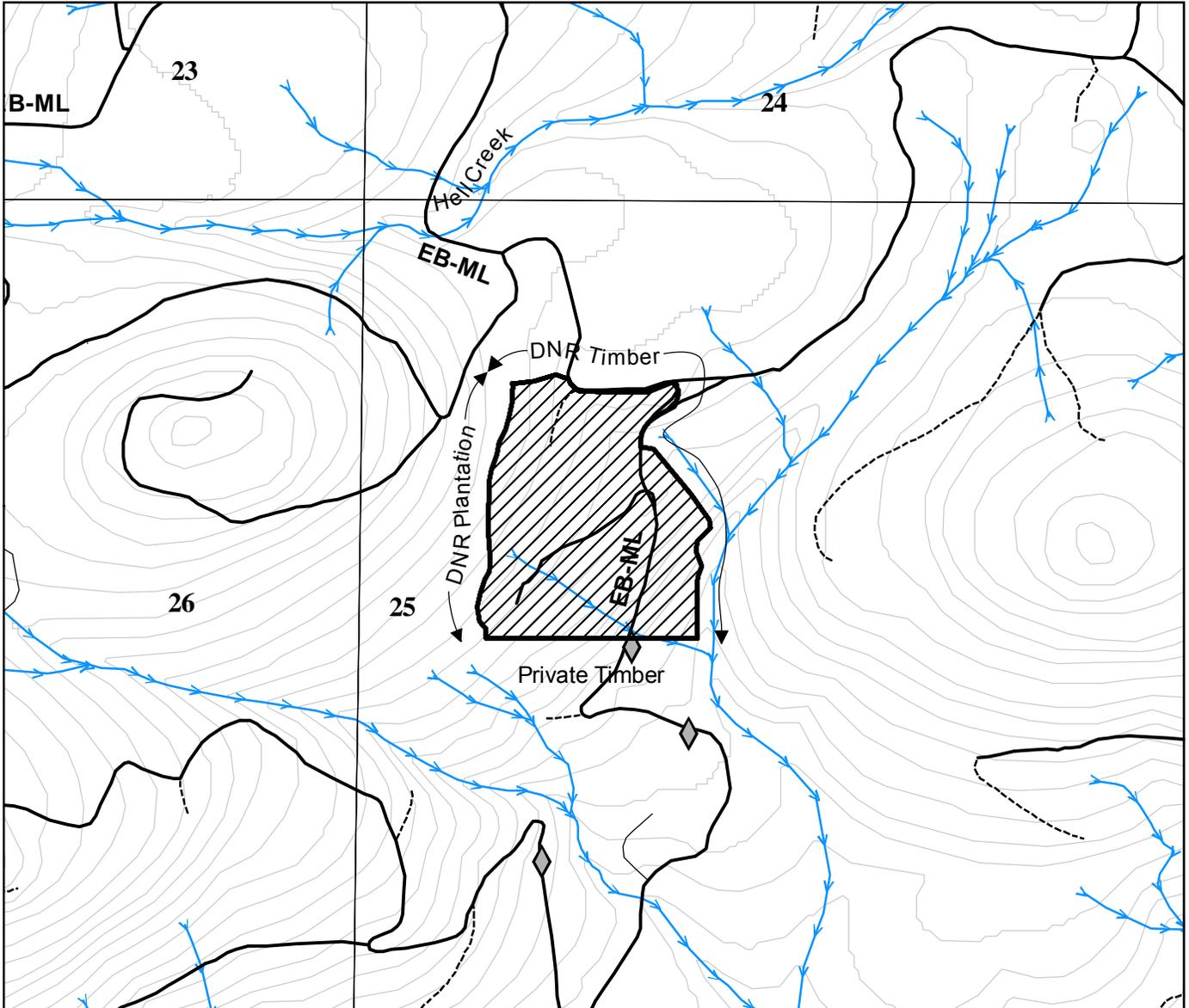
Item No. 2

Unit No. CA-26

UNIT NAME: TREMBLE U2  
 FMU ID: 37694  
 TRUST: 01  
 ACRES: 33

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T32N-R6E S25



Treatment Area



Gate



Road



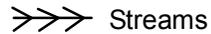
Closed Road



Unit Boundary



Tank Trap



Streams



40 ft. Contours

Scale 1:12,000

Directions: From Arlington, travel 4.0 miles east on HWY 530 to Jim Creek Road. Turn right and travel 4.1 miles east to Ebey Mt. Road. Turn left, and travel 1.4 miles to an electric private gate (Code #1031). Pass through the gate and travel 0.4 miles to a second locked gate. Pass through the gate and travel 0.1 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

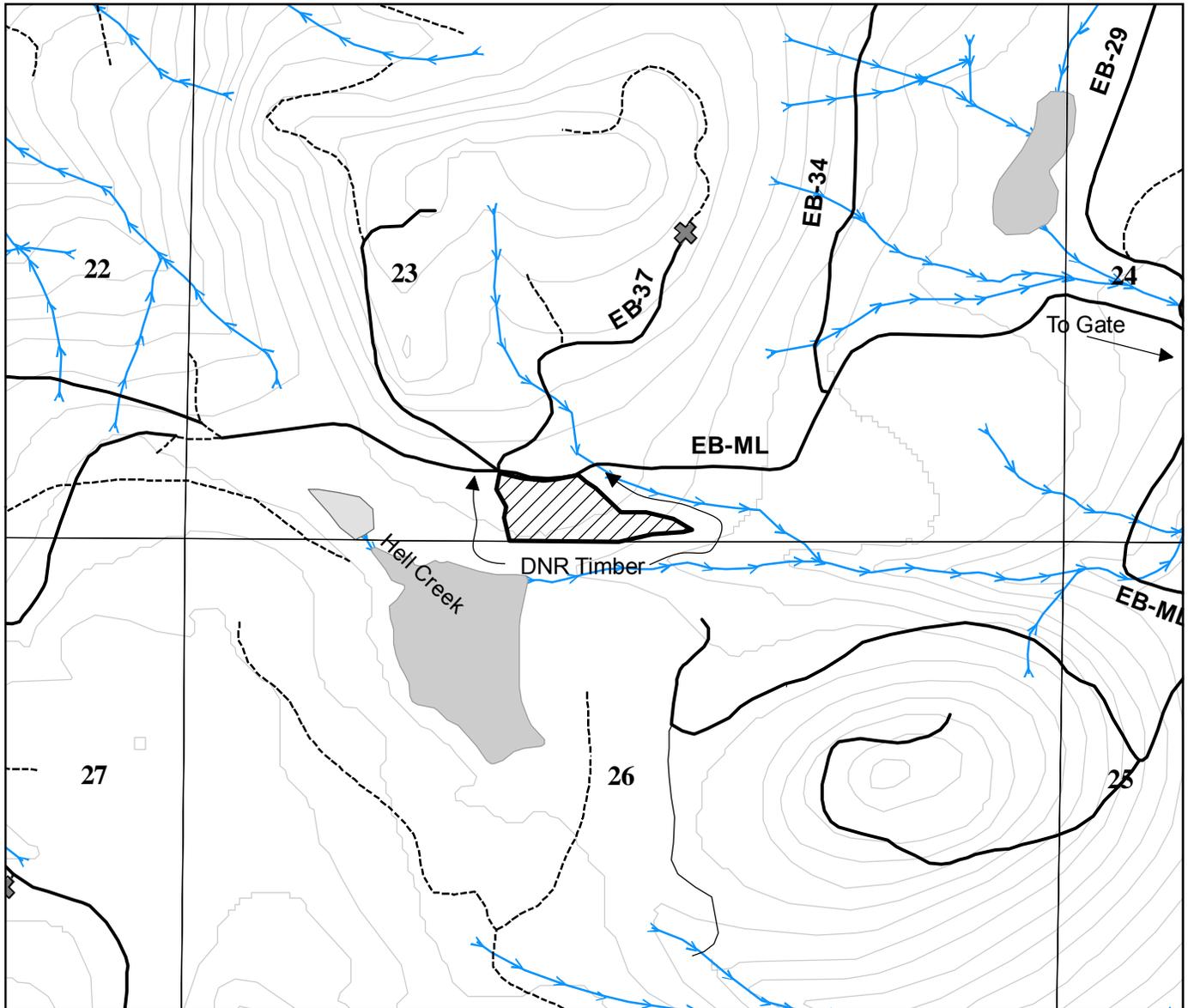
Item No. 2

Unit No. CA-27

UNIT NAME: TWITCH U1  
FMU ID: 71778  
TRUST: 01  
ACRES: 6

REGION: NORTHWEST  
DISTRICT: CASCADE  
LOCAL: BOULDER  
COUNTY: SNOHOMISH

T32N-R6E S23



Treatment Area



Gate

Road

Closed Road

Unit Boundary



Tank Trap

Streams

40 ft. Contours

Scale 1:12,000

Directions: From Arlington, travel 4.0 miles east on HWY 530 to Jim Creek Road. Turn right and travel 4.1 miles east to Ebey Mt. Road. Turn left, and travel 1.4 miles to an electric private gate (Code #1031). Pass through the gate and travel 0.4 miles to a second locked gate. Pass through the gate and travel 2.7 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

Item No. 2

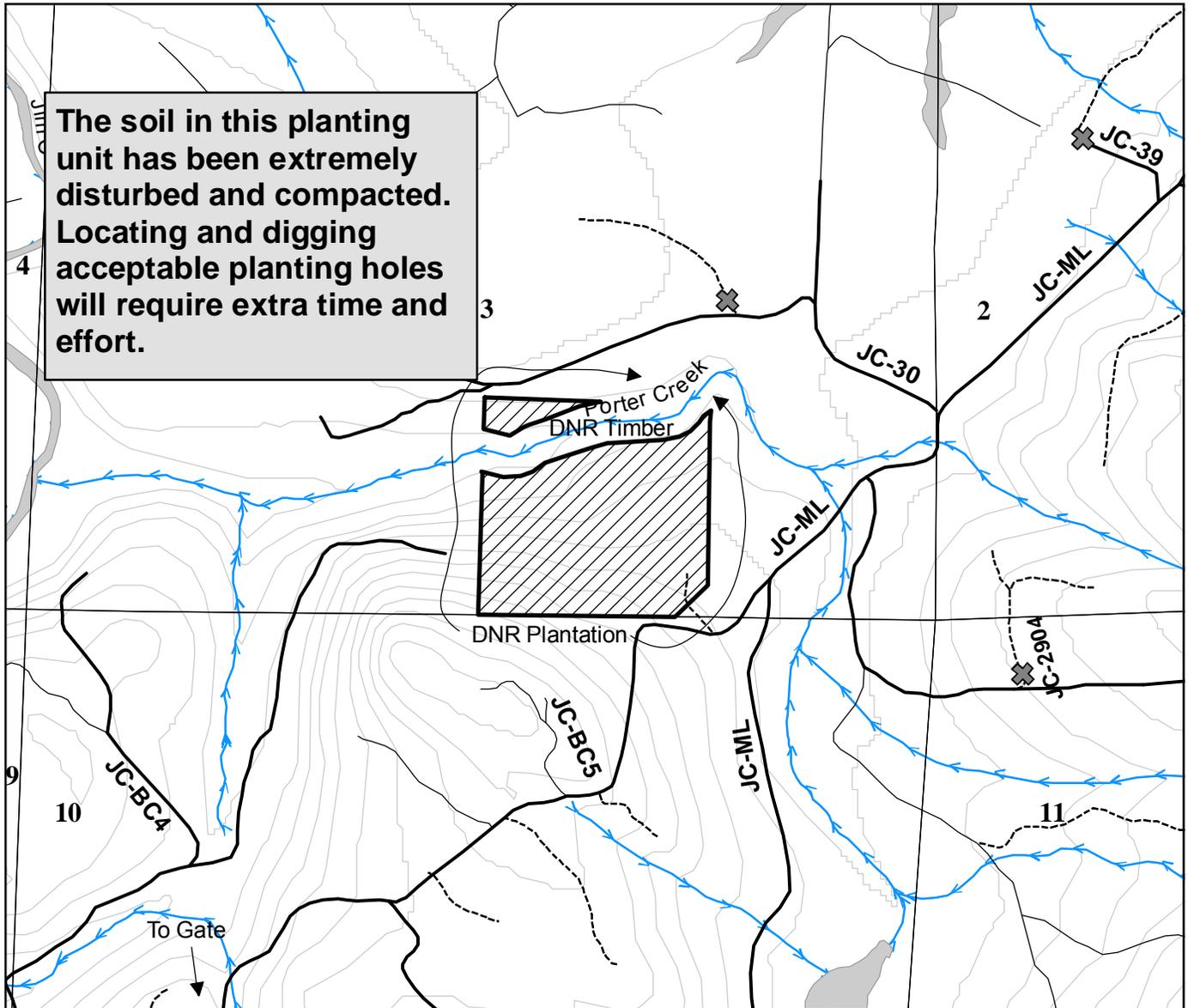
Unit No. CA-28

UNIT NAME: RAGGEDY BEAR  
 FMU ID: 77082  
 TRUST: 03  
 ACRES: 33

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T31N-R6E S3

The soil in this planting unit has been extremely disturbed and compacted. Locating and digging acceptable planting holes will require extra time and effort.



Treatment Area



Gate



Road



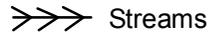
Closed Road



Unit Boundary



Tank Trap



Streams



40 ft. Contours

Scale 1:12,000

Directions: From Hwy 9 in Arlington, travel 1.0 miles east on HWY 530 to Arlington Heights Road. Turn right and travel 2.9 miles to 123rd AVE NE. Turn right and travel 0.8 miles to 212th St NE. Turn left and travel 0.2 miles to 127th AVE NE. Turn right and travel 0.2 miles to 208th St. Turn left and travel 0.6 miles to the gate at the end of the county road. Pass through the gate and travel 0.8 miles on the JC-ML to the powerlines. Turn left and follow the powerlines for 1.3 miles to a closed road on the left. Walk-in 150' to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

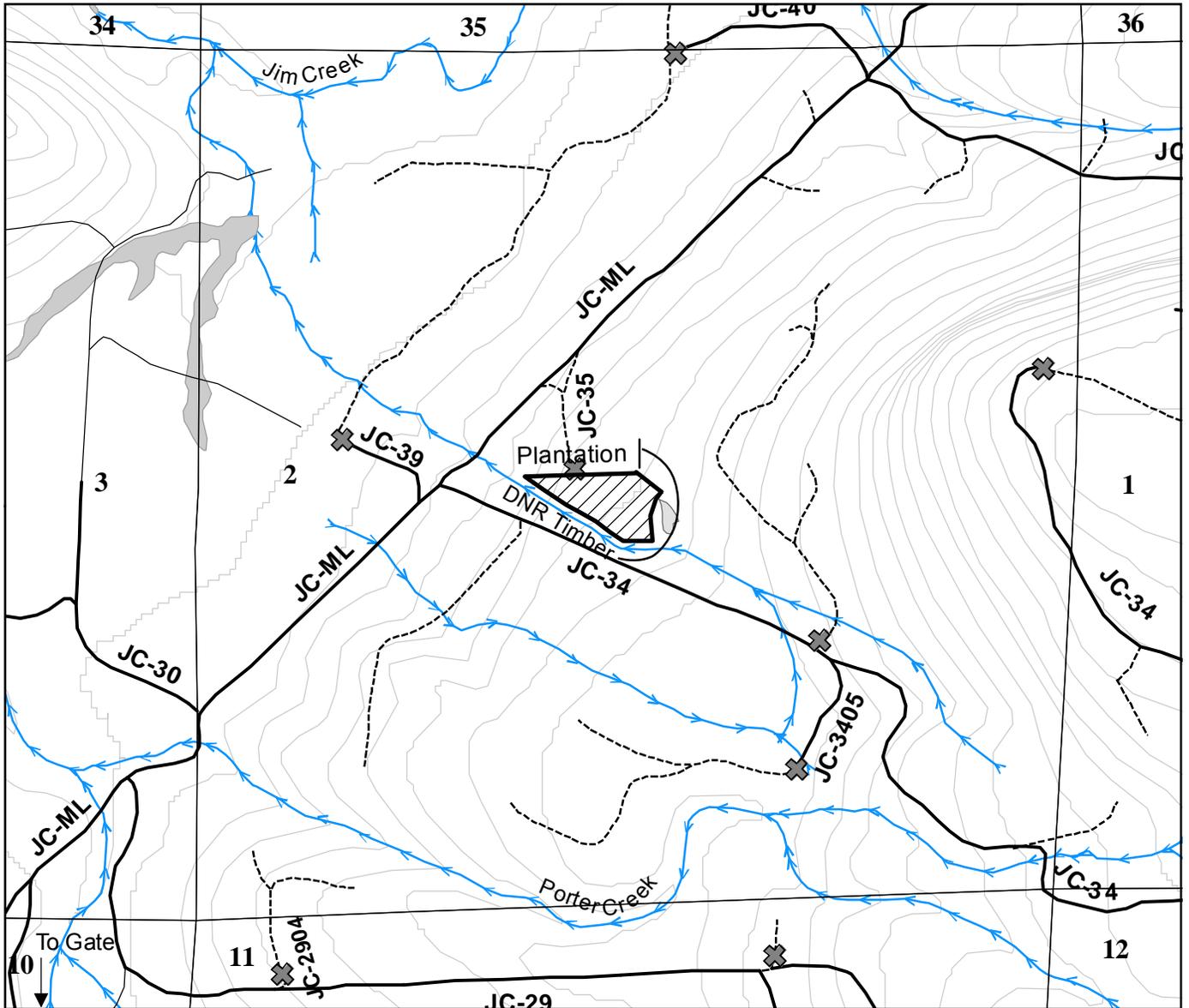
Item No. 2

Unit No. CA-29

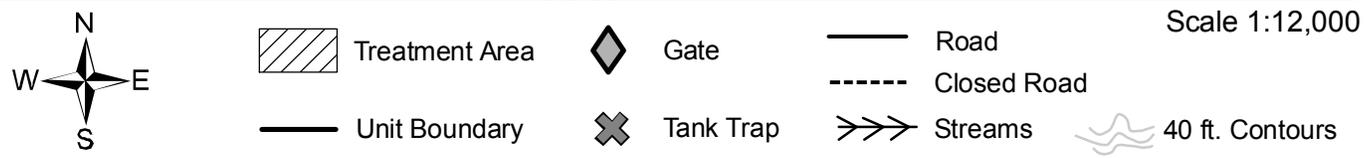
UNIT NAME: CRITTER U3  
 FMU ID: 60533  
 TRUST: 01  
 ACRES: 3

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T31N-R6E S2



Scale 1:12,000



Directions: From Arlington, travel 0.5 miles east on HWY 530 to Arlington Heights Road. Turn right and travel 2.9 miles to 123rd AVE NE. Turn right and travel 0.8 miles to 212th St NE. Turn left and travel 0.2 miles to 127th AVE NE. Turn right and travel 0.2 miles to 208th St. Turn left and travel 0.6 miles to the gate at the end of the county road. Pass through the gate and travel 3.5 miles to the JC-35. Turn right and travel 0.1 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

Item No. 2

Unit No. CA-30

UNIT NAME: BEAR FUN U1

FMU ID: 65874

TRUST: 01

ACRES: 81

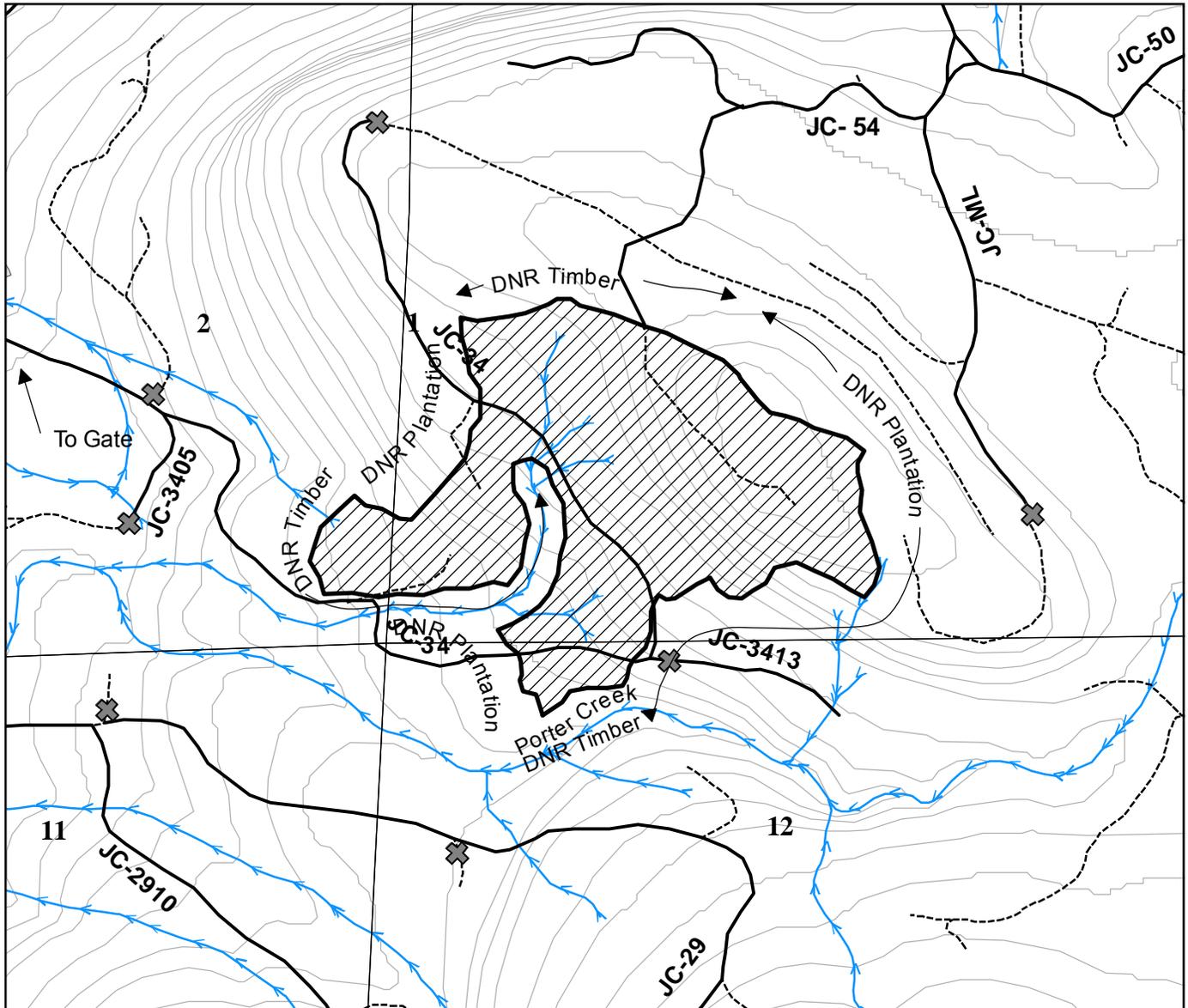
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: BOULDER

COUNTY: SNOHOMISH

T31N-R6E S1, 2, 12



Treatment Area



Gate



Road



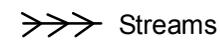
Closed Road



Unit Boundary



Tank Trap



Streams



40 ft. Contours

Scale 1:12,000

Directions: From Hwy 9 in Arlington, travel 1.0 miles east on HWY 530 to Arlington Heights Road. Turn right and travel 2.9 miles to 123rd AVE NE. Turn right and travel 0.8 miles to 212th St NE. Turn left and travel 0.2 miles to 127th AVE NE. Turn right and travel 0.2 miles to 208th St. Turn left and travel 0.6 miles to the gate at the end of the county road. Pass through the gate and follow the JC-ML for 0.8 miles until reaching the power lines. Turn left and follow the powerlines for 2.0 miles to the JC-34. Turn right and travel 1.3 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

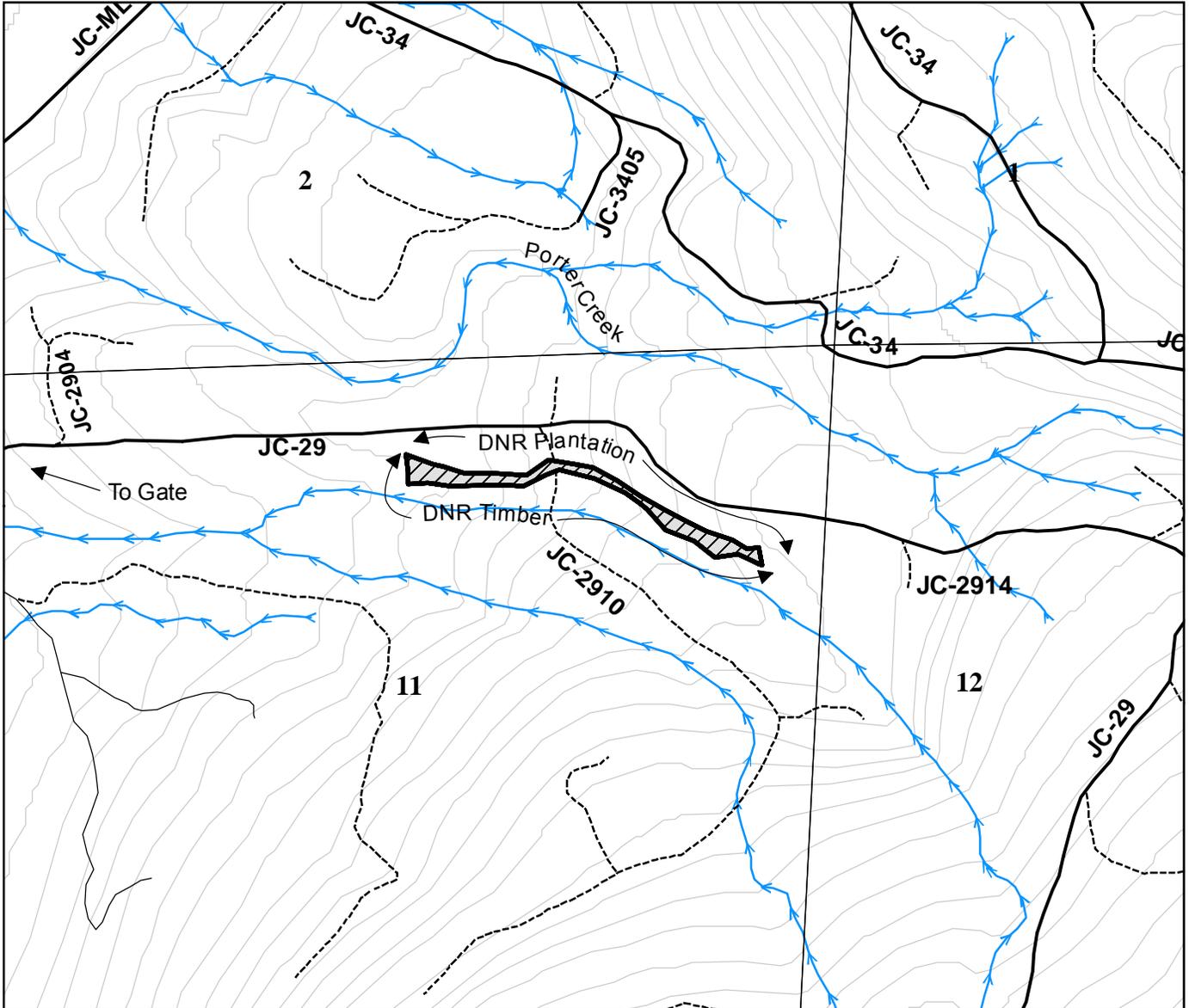
Item No. 2

Unit No. CA-31

UNIT NAME: CUTLASS U5  
 FMU ID: 76633  
 TRUST: 01  
 ACRES: 3

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T31N-R6E S11



Treatment Area



Gate

Road

Closed Road

Unit Boundary



Tank Trap

Streams

40 ft. Contours

Scale 1:12,000

Directions: From Arlington, travel 0.5 miles east on HWY 530 to Arlington Heights Road. Turn right and travel 2.9 miles to 123rd AVE NE. Turn right and travel 0.8 miles to 212th St NE. Turn left and travel 0.2 miles to 127th AVE NE. Turn right and travel 0.2 miles to 208th St. Turn left and travel 0.6 miles to the gate at the end of the county road. Pass through the gate and travel 0.8 miles on the JC-ML to the powerlines. Turn left and travel 1.5 miles to the JC-29. Turn right and travel 1.0 mile to the JC-2910. There is a 250' walk to the unit from this point.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

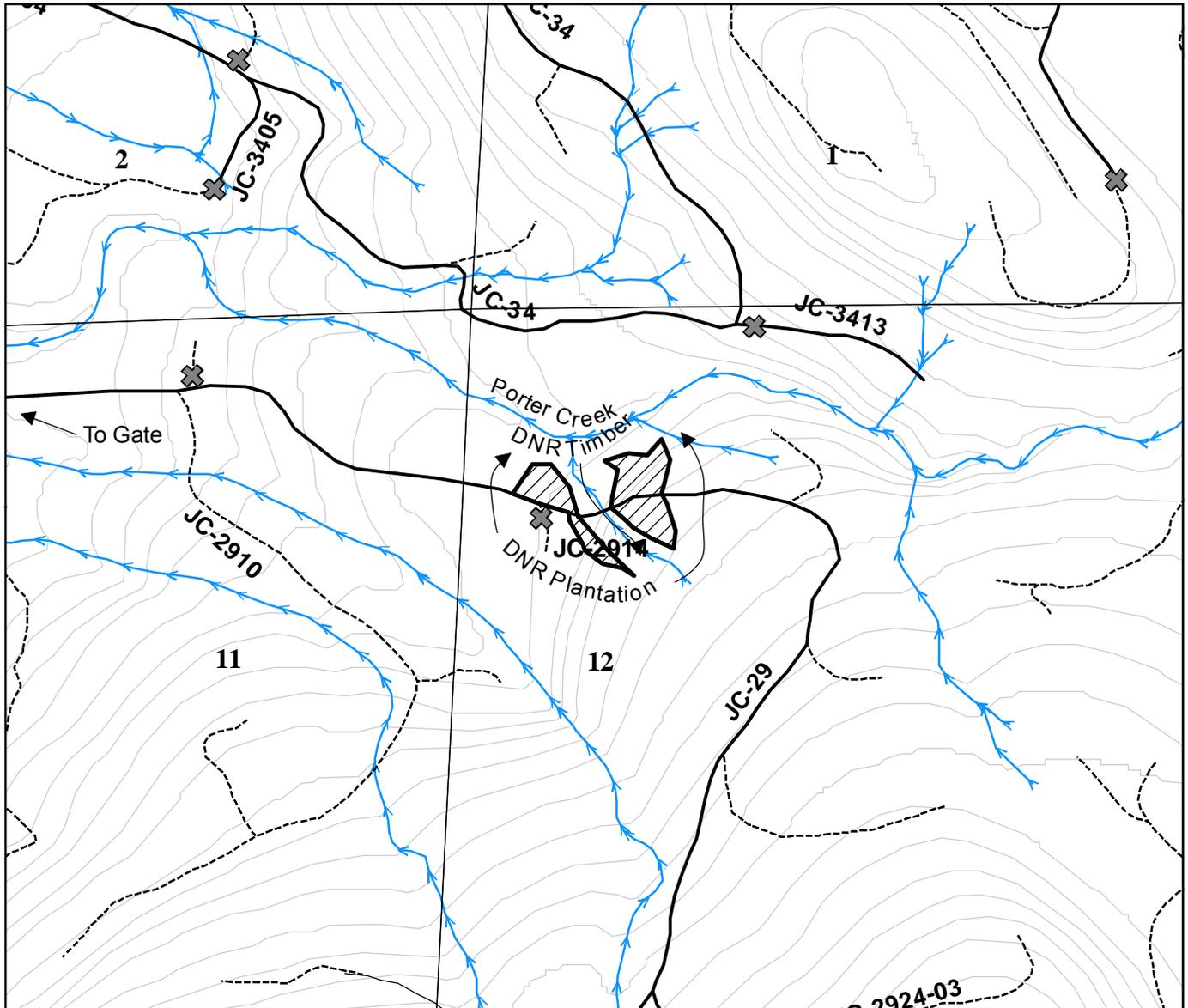
Item No. 2

Unit No. CA-32

UNIT NAME: CUTLASS U3  
 FMU ID: 71478  
 TRUST: 01  
 ACRES: 4

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T31N-R6E S12



Treatment Area

Gate

Road

Scale 1:12,000

Closed Road

Unit Boundary

Tank Trap

Streams

40 ft. Contours

Directions: From Arlington, travel 0.5 miles east on HWY 530 to Arlington Heights Road. Turn right and travel 2.9 miles to 123rd AVE NE. Turn right and travel 0.8 miles to 212th St NE. Turn left and travel 0.2 miles to 127th AVE NE. Turn right and travel 0.2 miles to 208th St. Turn left and travel 0.6 miles to the gate at the end of the county road. Pass through the gate and travel 0.8 miles on the JC-ML to the powerlines. Turn left and travel 1.5 miles to the JC-29. Turn right and travel 1.4 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

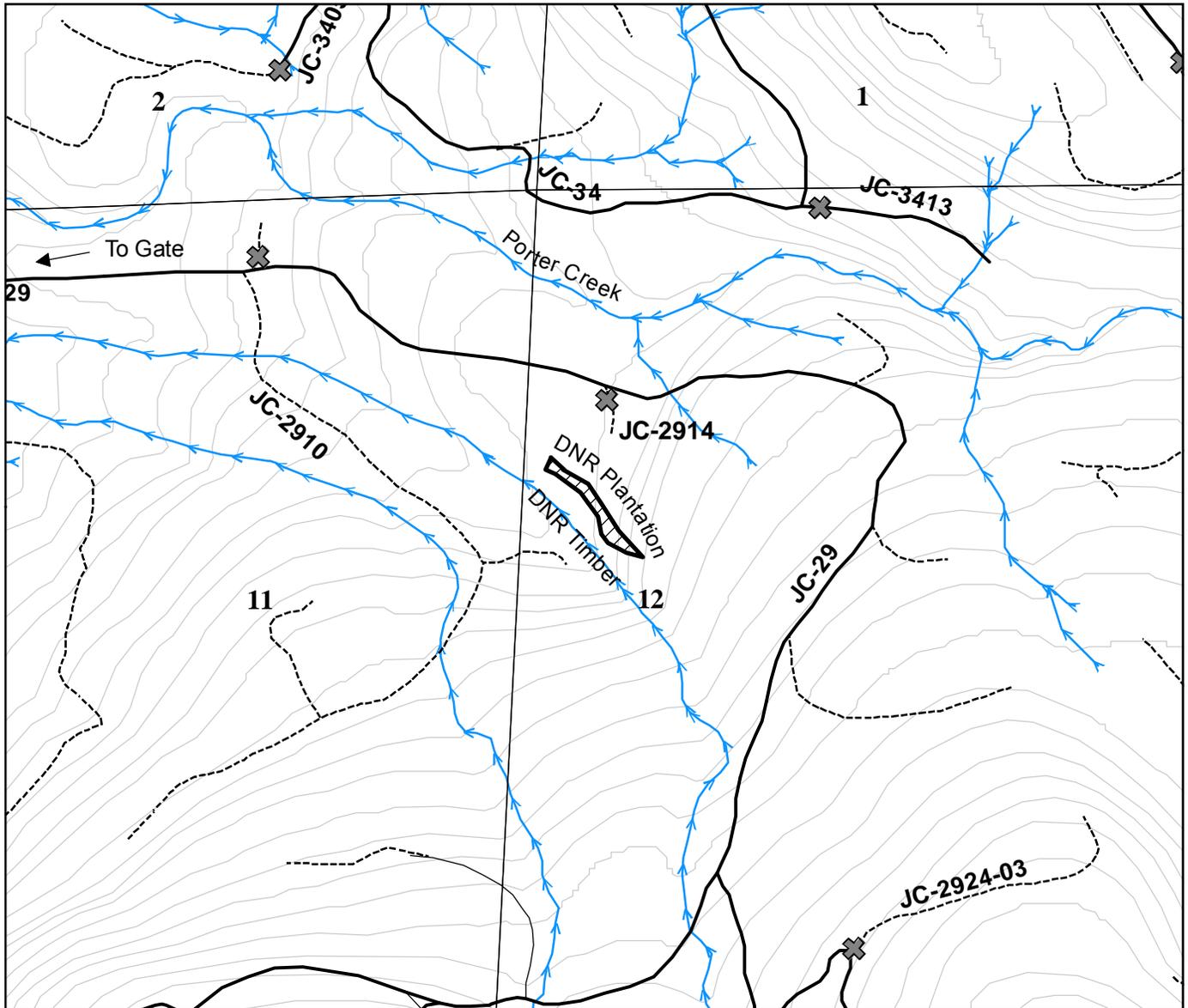
Item No. 2

Unit No. CA-33

UNIT NAME: CUTLASS U4  
 FMU ID: 76632  
 TRUST: 01  
 ACRES: 1

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T31N-R6E S12



Treatment Area



Gate

Road

Closed Road

Unit Boundary



Tank Trap

Streams

40 ft. Contours

Scale 1:12,000

Directions: From Arlington, travel 0.5 miles east on HWY 530 to Arlington Heights Road. Turn right and travel 2.9 miles to 123rd AVE NE. Turn right and travel 0.8 miles to 212th St NE. Turn left and travel 0.2 miles to 127th AVE NE. Turn right and travel 0.2 miles to 208th St. Turn left and travel 0.6 miles to the gate at the end of the county road. Pass through the gate and travel 0.8 miles on the JC-ML to the powerlines. Turn left and travel 1.5 miles to the JC-29. Turn right and travel 1.4 miles to the closed road JC-2914 on the right. Walk-in 650 feet down the JC-2914 and through the 5-year old plantation to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

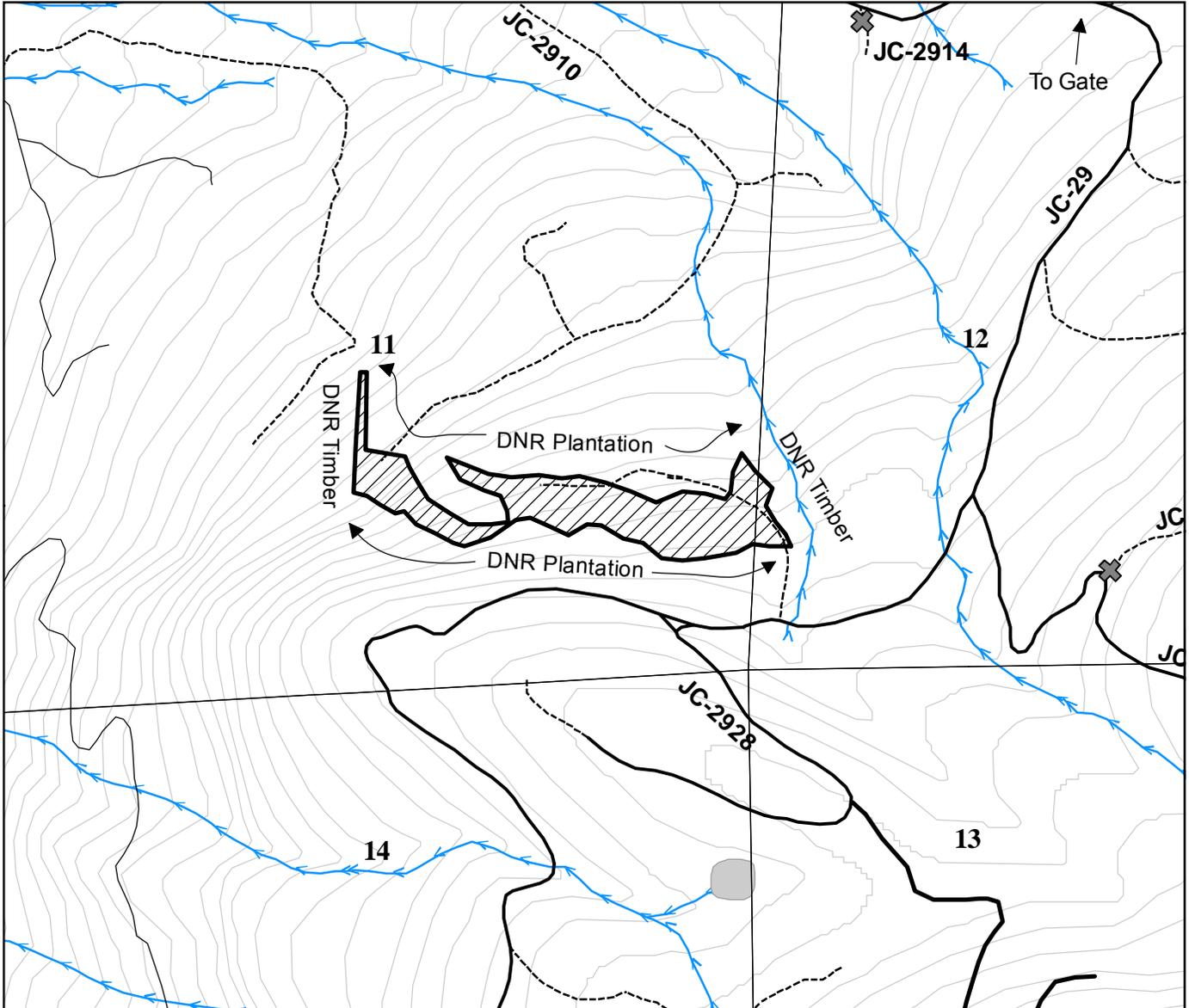
Item No. 2

Unit No. CA-34

UNIT NAME: CUTLASS U2  
 FMU ID: 71469  
 TRUST: 01  
 ACRES: 17

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T31N-R6E S11, 12



Treatment Area



Gate

Road

Closed Road

Unit Boundary



Tank Trap

Streams



40 ft. Contours

Scale 1:12,000

Directions: From Arlington, travel 0.5 miles east on HWY 530 to Arlington Heights Road. Turn right and travel 2.9 miles to 123rd AVE NE. Turn right and travel 0.8 miles to 212th St NE. Turn left and travel 0.2 miles to 127th AVE NE. Turn right and travel 0.2 miles to 208th St. Turn left and travel 0.6 miles to the gate at the end of the county road. Pass through the gate and travel 0.8 miles on the JC-ML to the powerlines. Turn left and travel 1.5 miles to the JC-29. Turn right and travel 2.8 miles to the JC-2922. There is a 520' walk to the unit from this point.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

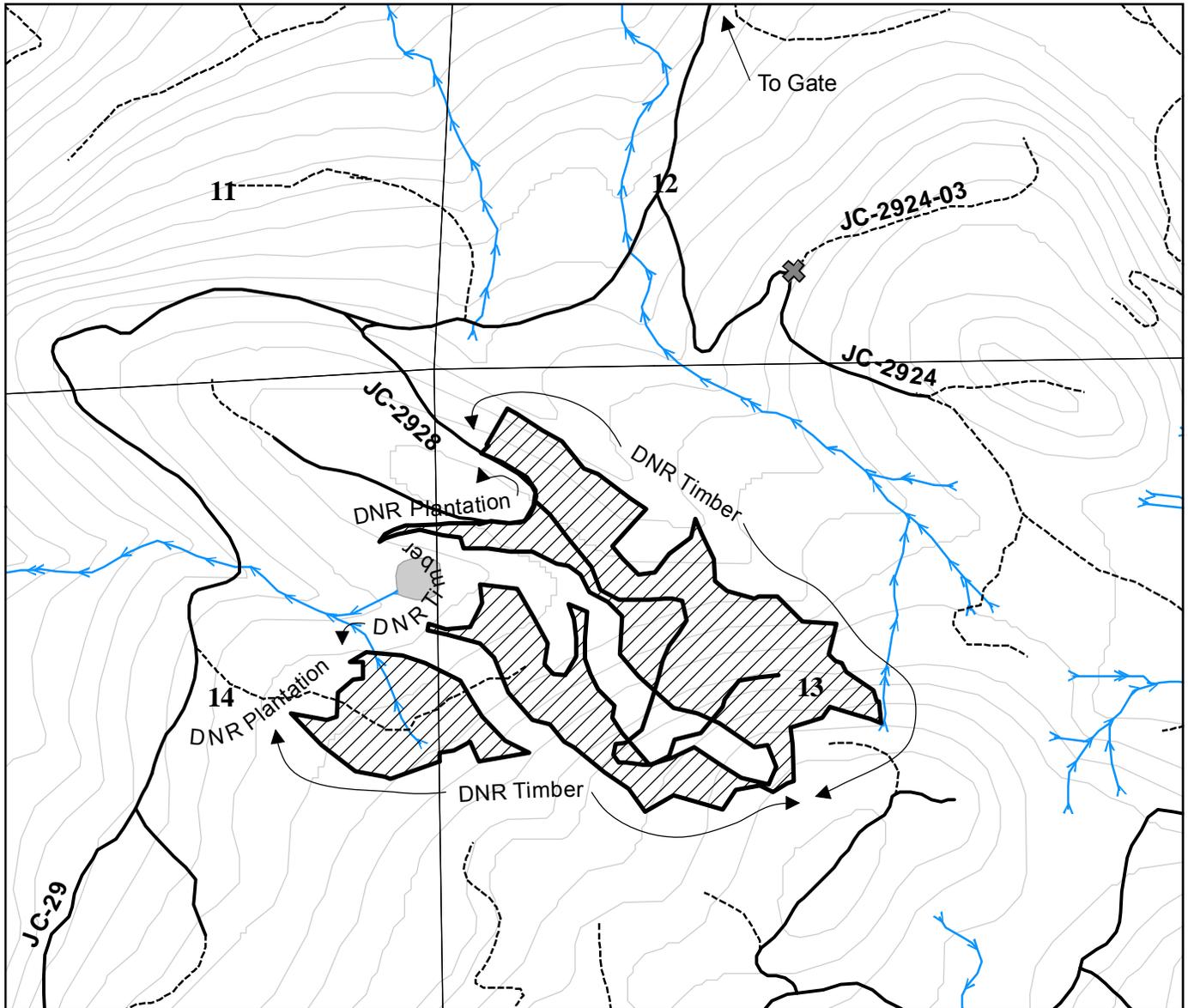
Item No. 2

Unit No. CA-35

UNIT NAME: CUTLASS U1  
 FMU ID: 68671  
 TRUST: 01  
 ACRES: 64

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T31N-R6E S13, 14



Treatment Area

Gate

Road

Scale 1:12,000

Closed Road

Unit Boundary

Tank Trap

Streams

40 ft. Contours

Directions: From Arlington, travel 0.5 miles east on HWY 530 to Arlington Heights Road. Turn right and travel 2.9 miles to 123rd AVE NE. Turn right and travel 0.8 miles to 212th St NE. Turn left and travel 0.2 miles to 127th AVE NE. Turn right and travel 0.2 miles to 208th St. Turn left and travel 0.6 miles to the gate at the end of the county road. Pass through the gate and travel 0.8 miles on the JC-ML to the powerlines. Turn left and travel 1.5 miles to the JC-29. Turn right and travel 2.9 miles to the JC-2928. Turn left and travel 0.3 miles to the unit on the left.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

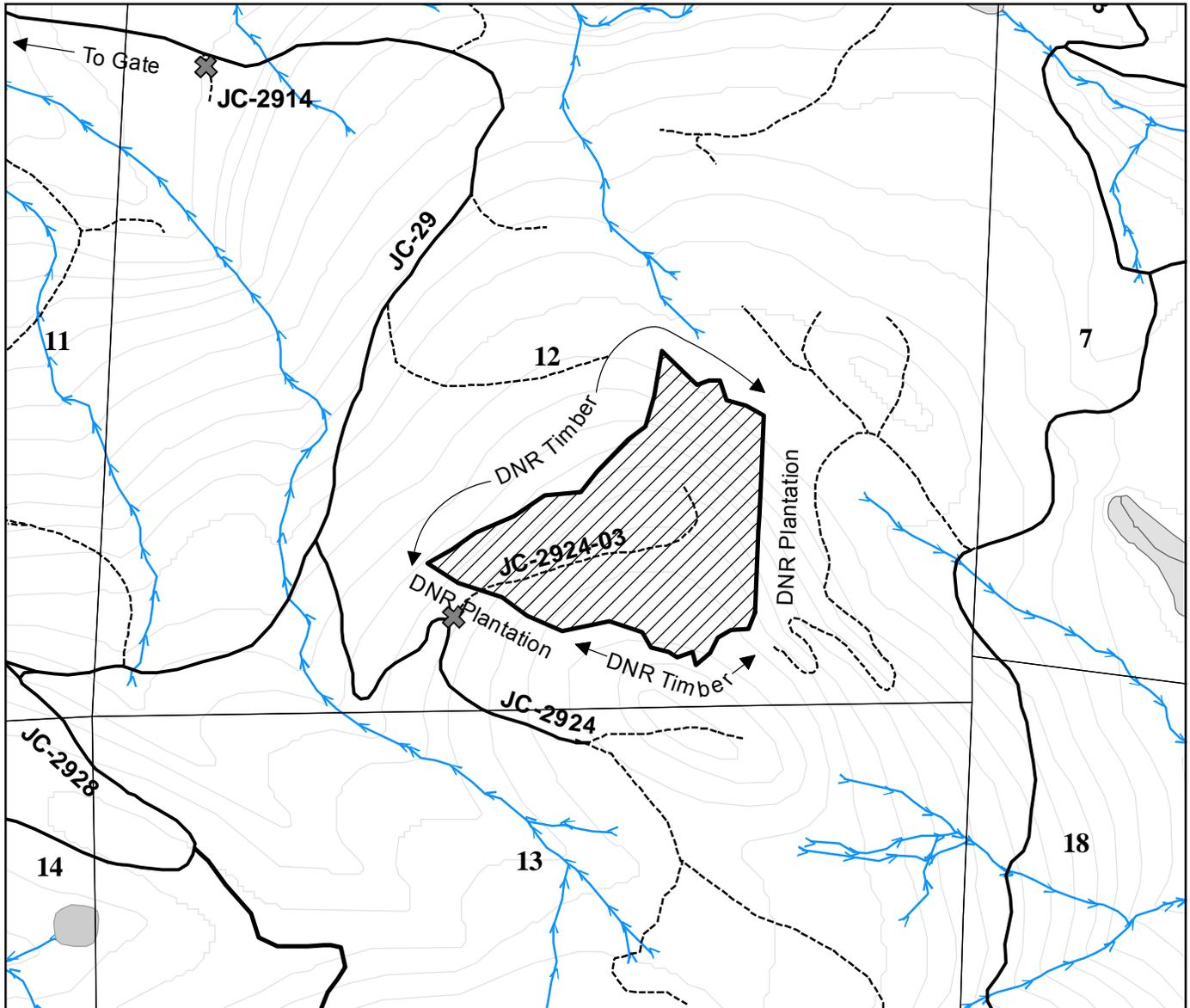
Item No. 2

Unit No. CA-36

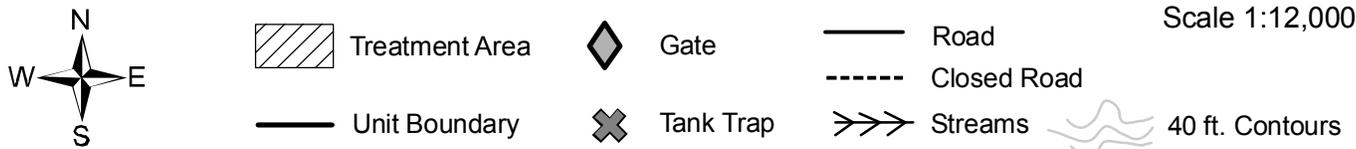
UNIT NAME: BEAR DUEL U1  
 FMU ID: 65872  
 TRUST: 01  
 ACRES: 39

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T31N-R6E S12



Scale 1:12,000



Directions: From Hwy 9 in Arlington, travel 1.0 miles east on HWY 530 to Arlington Heights Road. Turn right and travel 2.9 miles to 123rd AVE NE. Turn right and travel 0.8 miles to 212th St NE. Turn left and travel 0.2 miles to 127th AVE NE. Turn right and travel 0.2 miles to 208th St. Turn left and travel 0.6 miles to the gate at the end of the county road. Pass through the gate and travel 0.8 miles to the powerlines. Turn left and follow the powerlines for 1.5 miles to the JC-29. Turn right and travel 2.4 miles to the JC-2924. Turn left and travel 0.3 miles to the JC-2924-03 on the left. There is a 300' mile walk to the unit from this point.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

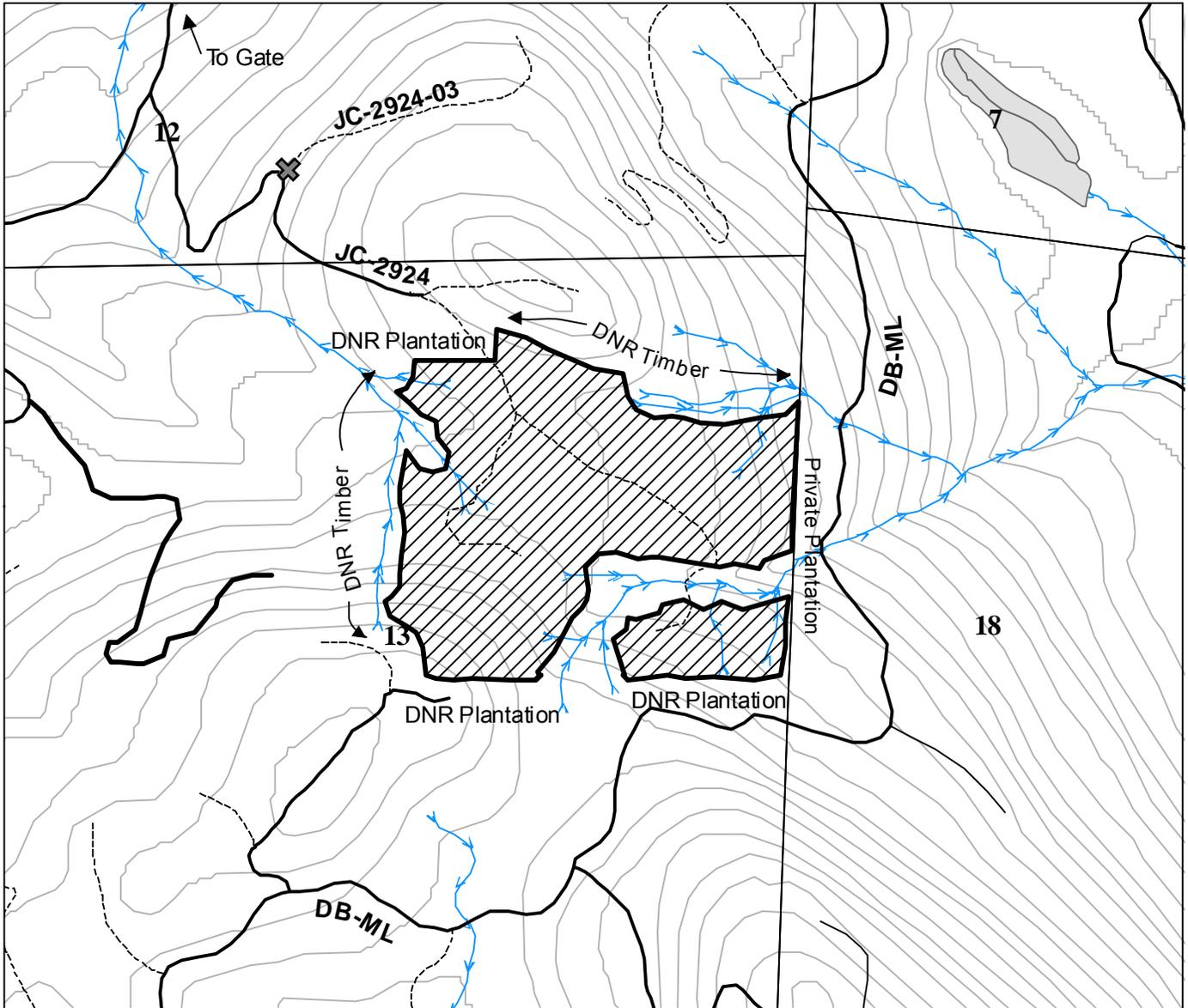
Item No. 2

Unit No. CA-37

UNIT NAME: BEAR FUN U2  
FMU ID: 33862  
TRUST: 01  
ACRES: 74

REGION: NORTHWEST  
DISTRICT: CASCADE  
LOCAL: BOULDER  
COUNTY: SNOHOMISH

T31N-R6E S13



Treatment Area



Gate



Road



Closed Road



Unit Boundary



Tank Trap



Streams



40 ft. Contours

Scale 1:12,000

Directions: From Hwy 9 in Arlington, travel 1.0 miles east on HWY 530 to Arlington Heights Road. Turn right and travel 2.9 miles to 123rd AVE NE. Turn right and travel 0.8 miles to 212th St NE. Turn left and travel 0.2 miles to 127th AVE NE. Turn right and travel 0.2 miles to 208th St. Turn left and travel 0.6 miles to the gate at the end of the county road. Pass through the gate and travel on the JC-ML for 0.8 miles to the power lines. Turn left and follow the powerlines for 1.5 miles to the JC-29. Turn right and travel 2.4 miles to the JC-2924. Turn left and travel 0.6 miles to the closed road heading into the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

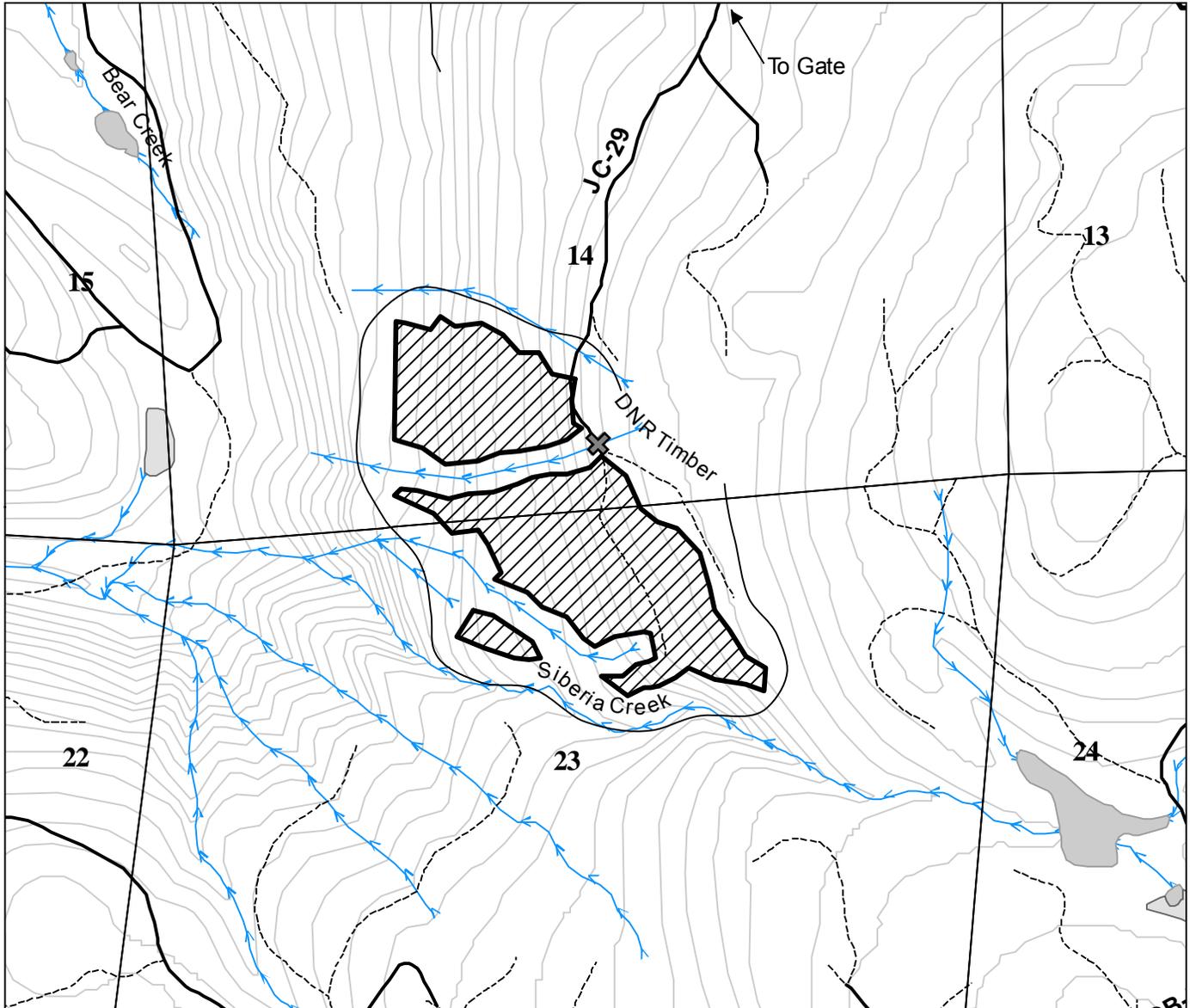
Item No. 2

Unit No. CA-38

UNIT NAME: BEAR DUEL U2  
FMU ID: 65873  
TRUST: 01  
ACRES: 45

REGION: NORTHWEST  
DISTRICT: CASCADE  
LOCAL: BOULDER  
COUNTY: SNOHOMISH

T31N-R6E S 14, 23



Treatment Area



Gate

Road

Closed Road

Unit Boundary



Tank Trap

Streams

40 ft. Contours

Scale 1:12,000

Directions: From Hwy 9 in Arlington, travel 1.0 miles east on HWY 530 to Arlington Heights Road. Turn right and travel 2.9 miles to 123rd AVE NE. Turn right and travel 0.8 miles to 212th St NE. Turn left and travel 0.2 miles to 127th AVE NE. Turn right and travel 0.2 miles to 208th St. Turn left and travel 0.6 miles to the gate at the end of the county road. Pass through the gate and travel 0.8 miles on the JC-ML to the powerlines. Turn left and follow the powerlines for 1.5 miles to the JC-29. Turn right and travel 4.2 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

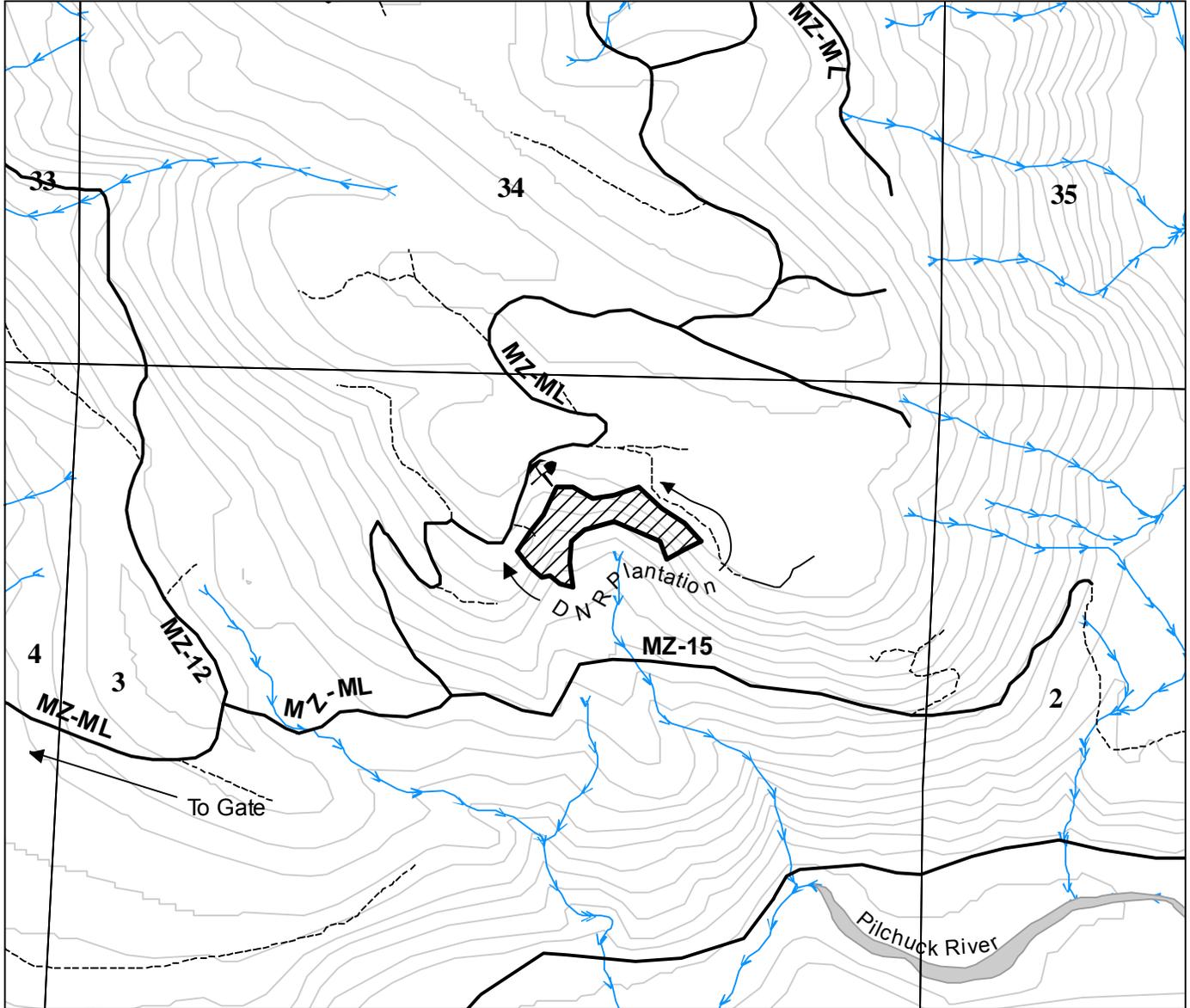
Item No. 2

Unit No. CA-39

UNIT NAME: TRANSMUTATION U2  
 FMU ID: 46399  
 TRUST: 01  
 ACRES: 6

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T29N-R7E S3



Treatment Area

Gate

Road

Scale 1:12,000

Closed Road

Unit Boundary

Tank Trap

Streams

40 ft. Contours

Directions: From Granite Falls, travel 4.1 miles south on Menzel Lake Road to the MZ-ML. Turn left, pass through the gate and travel 2.1 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

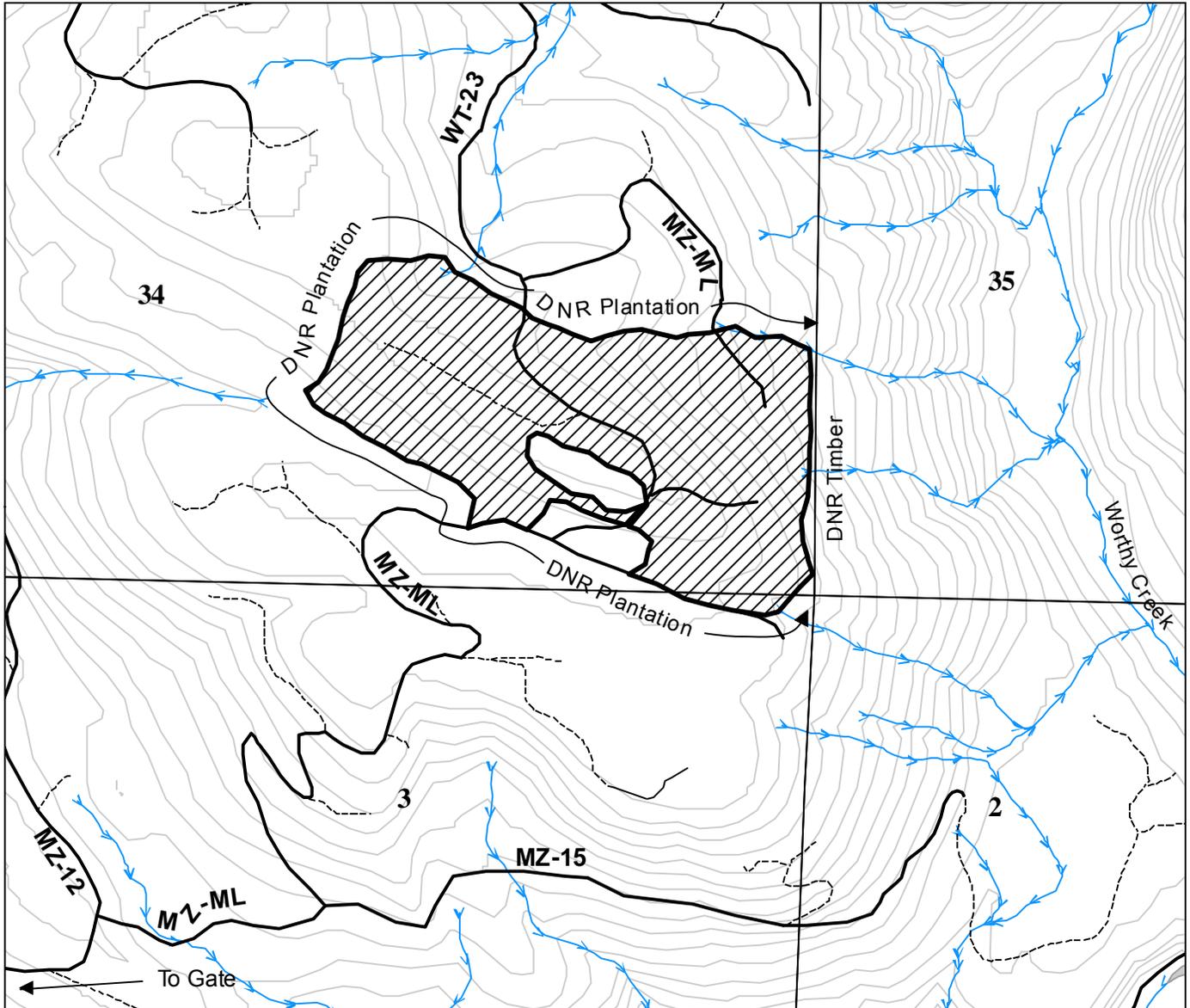
Item No. 2

Unit No. CA-40

UNIT NAME: TRANSMUTATION U1  
 FMU ID: 64751  
 TRUST: 01, 06  
 ACRES: 72

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T29N-R7E SEC 3  
 T30N-R7E SEC 34



Treatment Area



Gate



Road



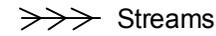
Closed Road



Unit Boundary



Tank Trap



Streams



40 ft. Contours

Scale 1:12,000

Directions: From Granite Falls, travel 4.1 miles south on Menzel Lake Road to the MZ-ML. Turn left, pass through the gate and travel 2.4 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

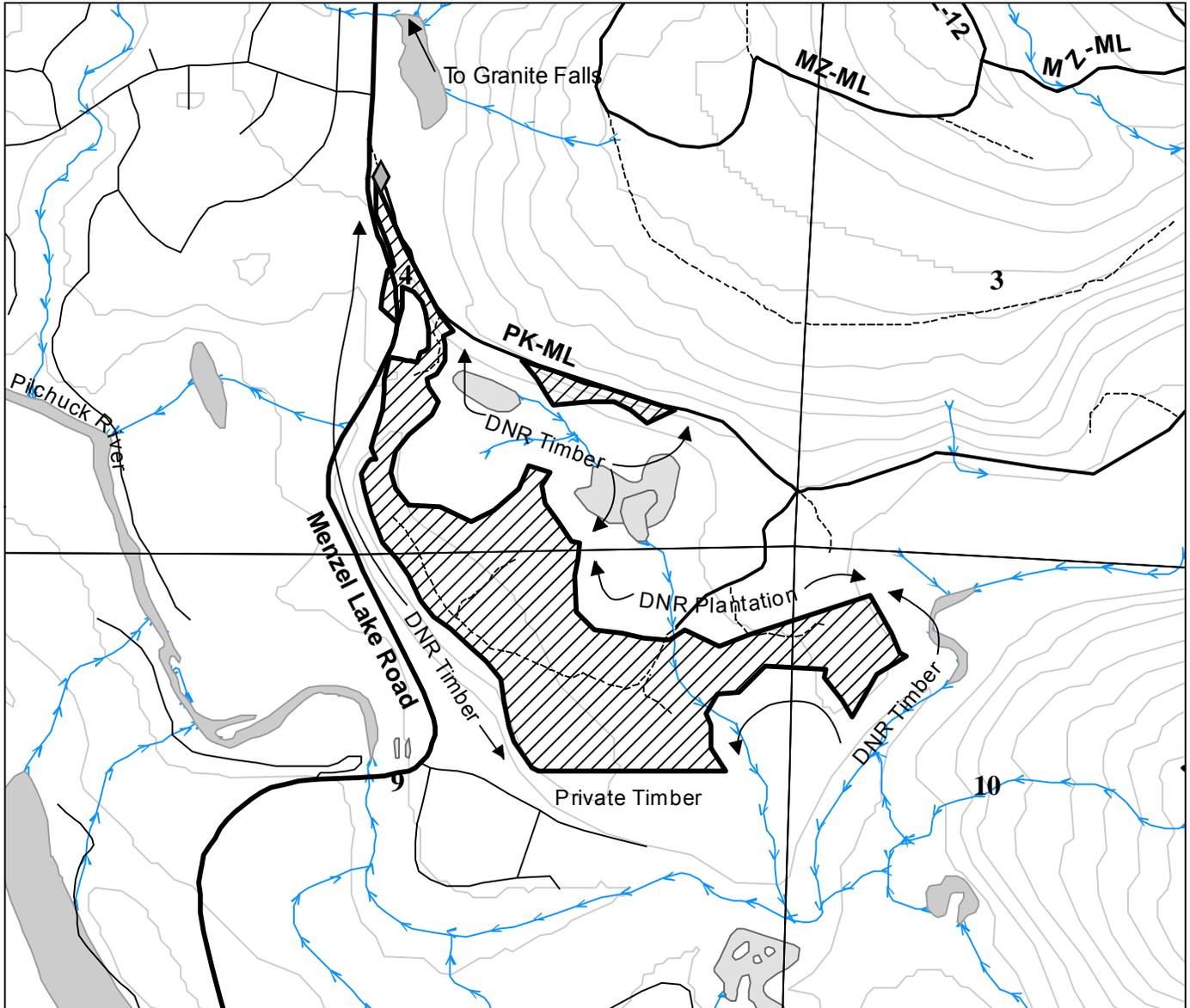
Item No. 2

Unit No. CA-41

UNIT NAME: SMALL CHIP  
 FMU ID: 32754  
 TRUST: 01, 04  
 ACRES: 54

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T29N-R7E S4, 9, 10



 Treatment Area

 Gate

 Road

Scale 1:12,000

 Closed Road

 Unit Boundary

 Tank Trap

 Streams

 40 ft. Contours

Directions: From Granite Falls, travel south 5.3 miles on the Menzel Lake Road to the PK-ML. Turn left and travel to the gate. The unit is on the right.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

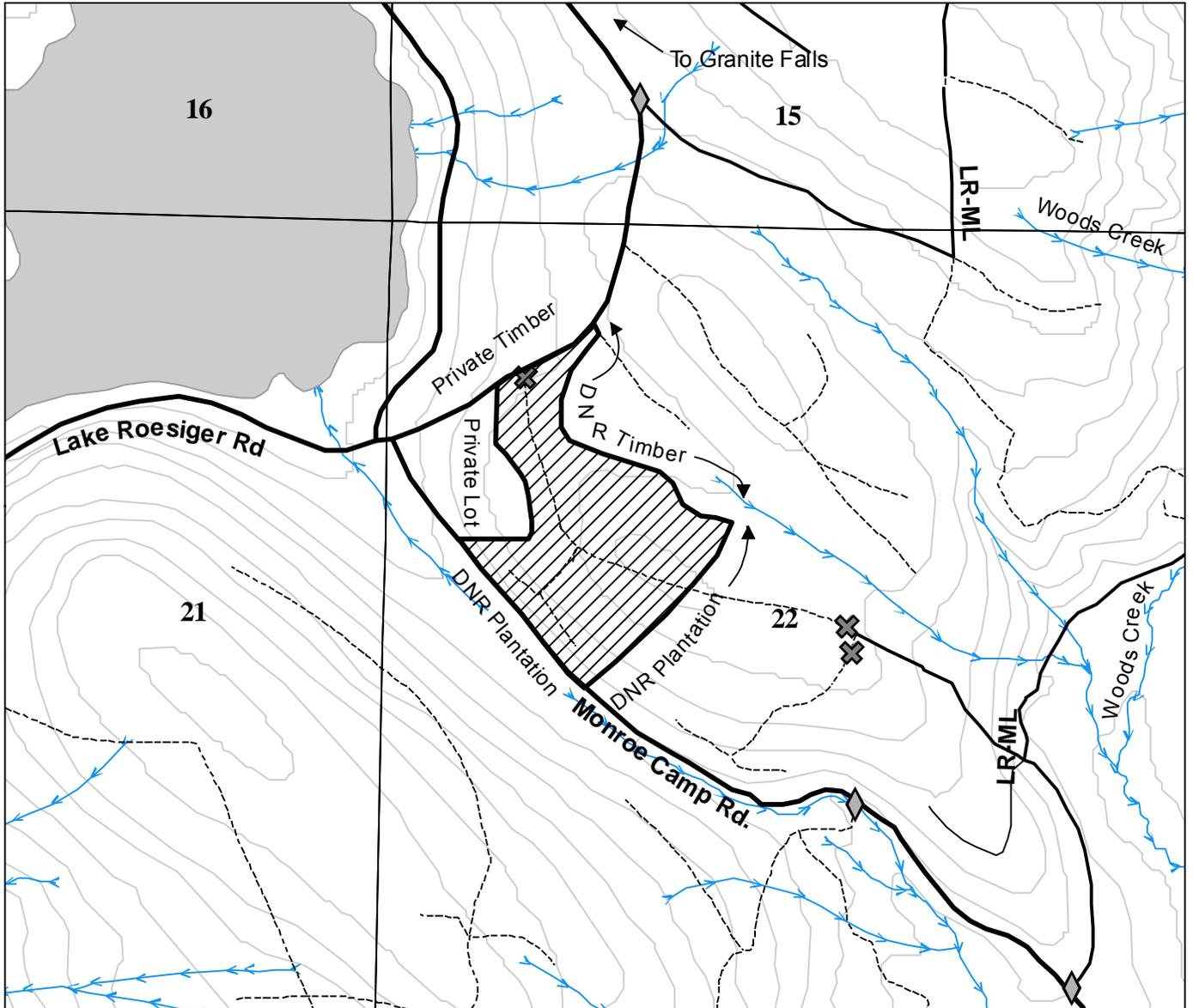
Item No. 2

Unit No. CA-42

UNIT NAME: SOUTH OF SYKES U1  
 FMU ID: 37569  
 TRUST: 01, 12  
 ACRES: 30

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T29N-R7E S22



Treatment Area



Gate

— Road

- - - Closed Road

— Unit Boundary



Tank Trap

>>> Streams

~ 40 ft. Contours

Scale 1:12,000

Directions: From Granite Falls, travel 6.4 miles south on Menzel Lake Road (Menzel Lake Road becomes Lake Roesiger Road). Continue traveling 2.0 miles to the unit on the left.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

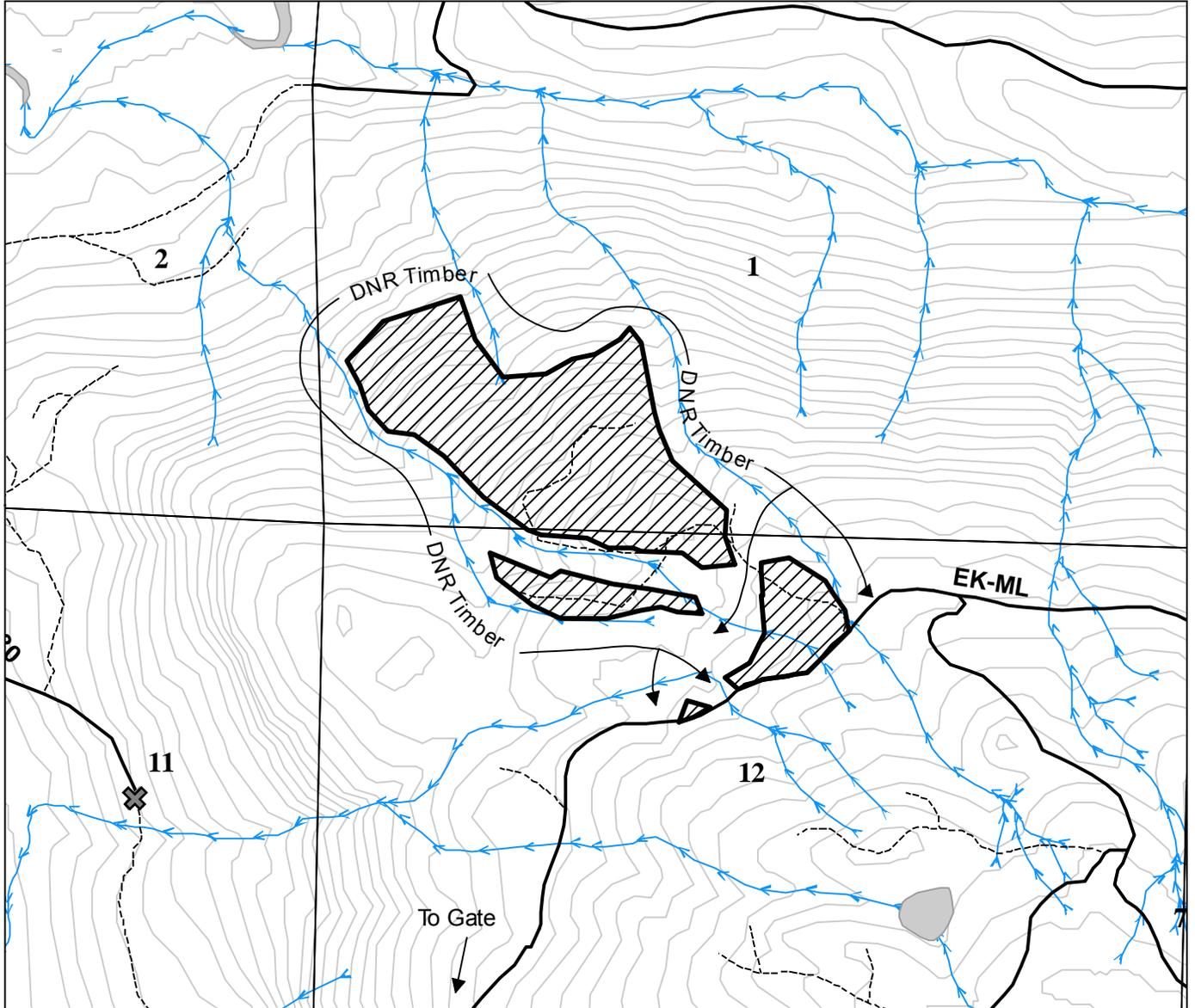
Item No. 2

Unit No. CA-43

UNIT NAME: REITERATE U1  
 FMU ID: 22360  
 TRUST: 01  
 ACRES: 48

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

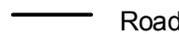
T29N-R7E S1, 12



Treatment Area



Gate



Road



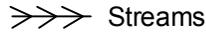
Closed Road



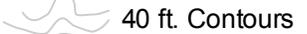
Unit Boundary



Tank Trap



Streams



Scale 1:12,000

Directions: From Granite Falls travel 6.4 miles south on Menzel Lake Road to Lake Roesiger Road. Continue driving south 2.1 miles to the Monroe Log Road. Turn left and travel 2.3 miles to the EK-ML. Pass through the gate and travel 4.5 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

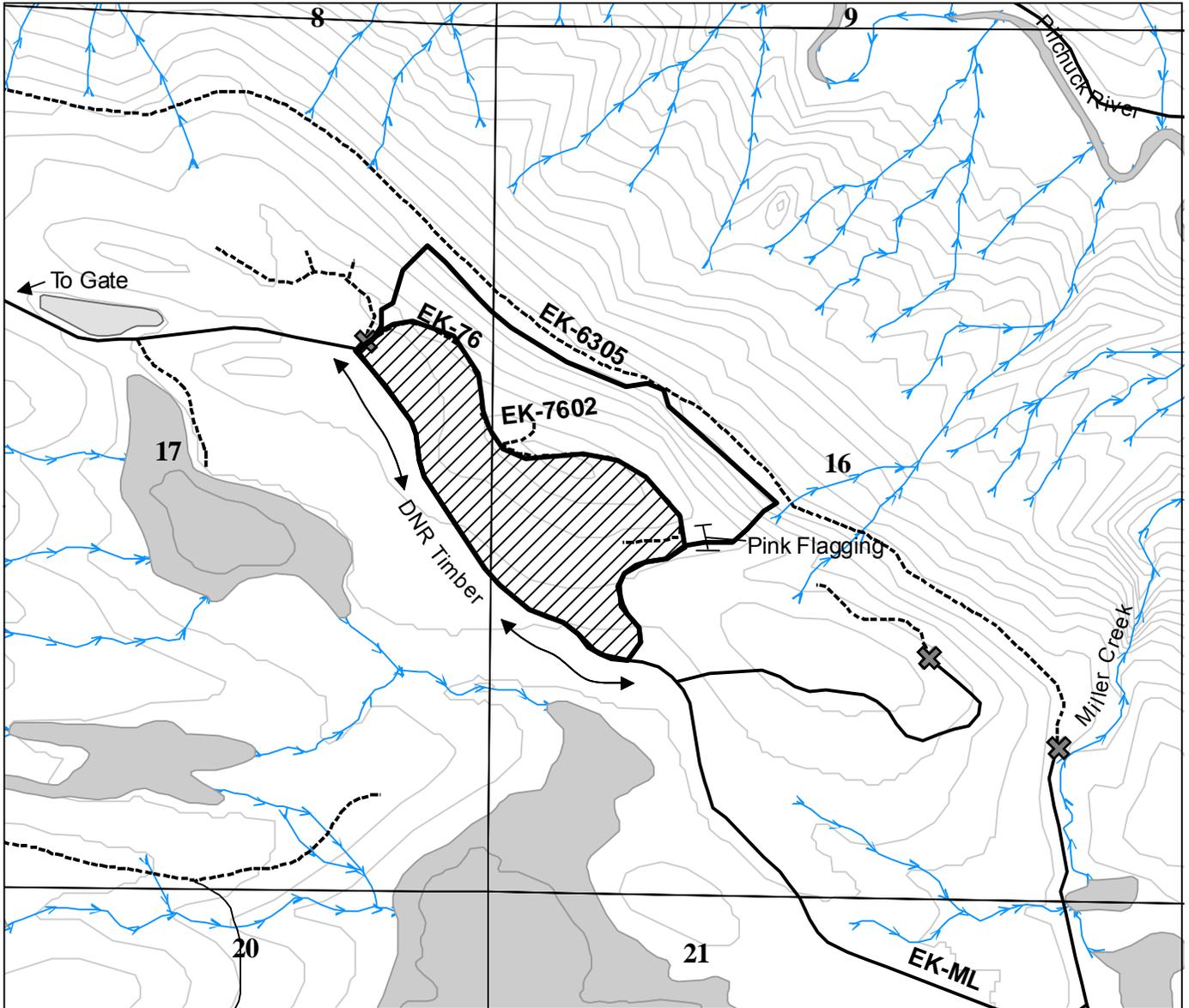
Item No. 2

Unit No. CA-44

UNIT NAME: REITERATE U2  
FMU ID: 28276  
TRUST: 01, 03  
ACRES: 34

REGION: NORTHWEST  
DISTRICT: CASCADE  
LOCAL: BOULDER  
COUNTY: SNOHOMISH

T29 R8E S17, 16



Scale 1:12,000



Directions: From Granite Falls travel 6.4 miles south on Menzel Lake Road to Lake Roesiger Road. Continue driving south 2.1 miles to the Monroe Log Road. Turn left and travel 2.3 miles to the EK-ML. Pass through the gate and travel 8.2 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

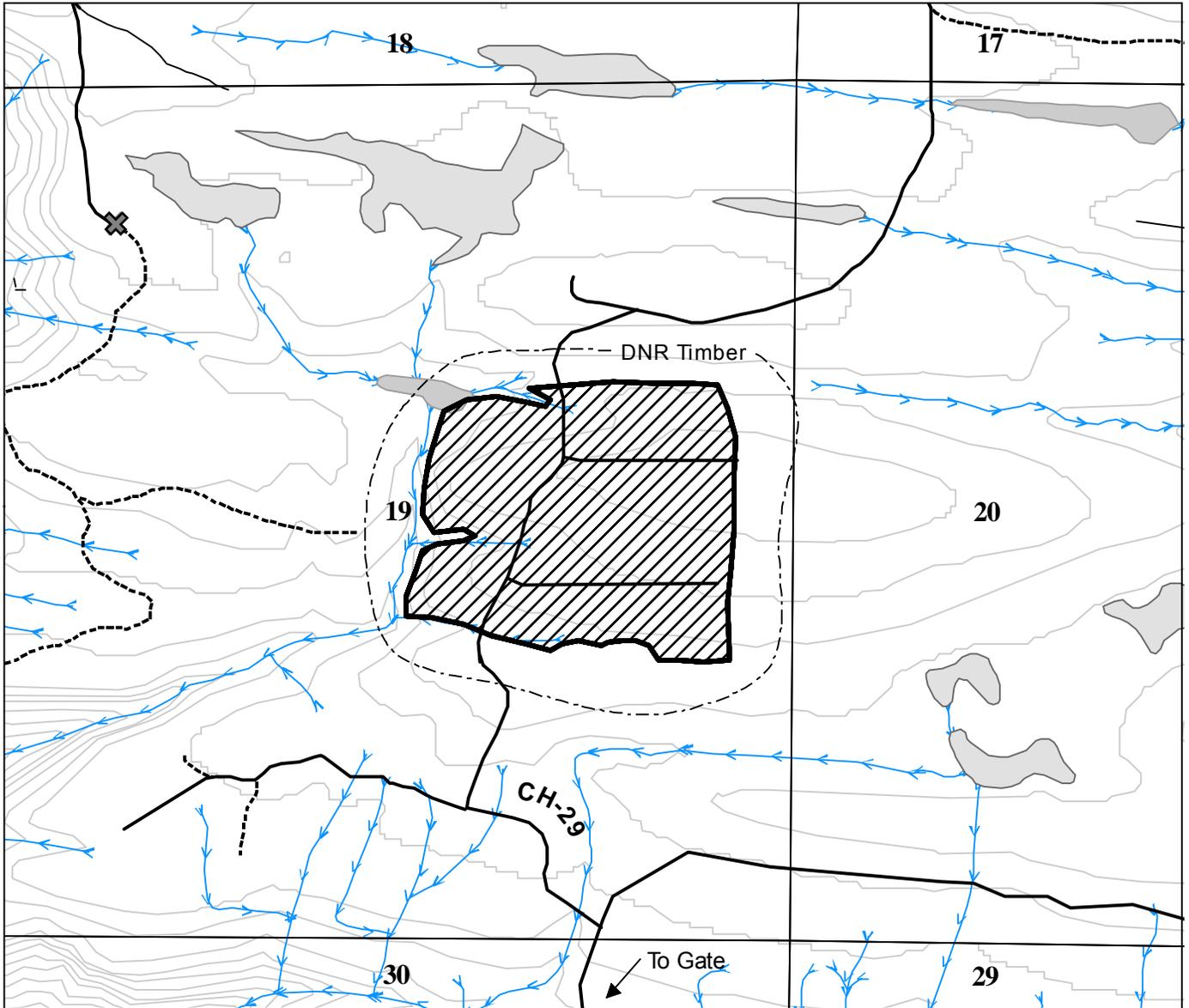
Item No. 2

Unit No. CA-45

UNIT NAME: PORK CHOP U2  
 FMU ID: 67171  
 TRUST: 01  
 ACRES: 53

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T29 R8E S19



Treatment Area



Gate

Road

Closed Road

Unit Boundary

Tank Trap

Streams

40 ft. Contours

Scale 1:12,000

Directions: From Granite Falls, travel 6.4 miles south on Menzel Lake Road (Menzel Lake Road becomes Lake Roesiger Road). Continue traveling 2.1 miles to the Monroe Camp Road. Turn left and travel 2.4 miles to the EK-AML. Pass through the gate and travel 1.6 miles to OSÉ Í. Turn left and travel 0.6 miles to the } [ ! @ } Á â ^ Á [ - Á ñ Á.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

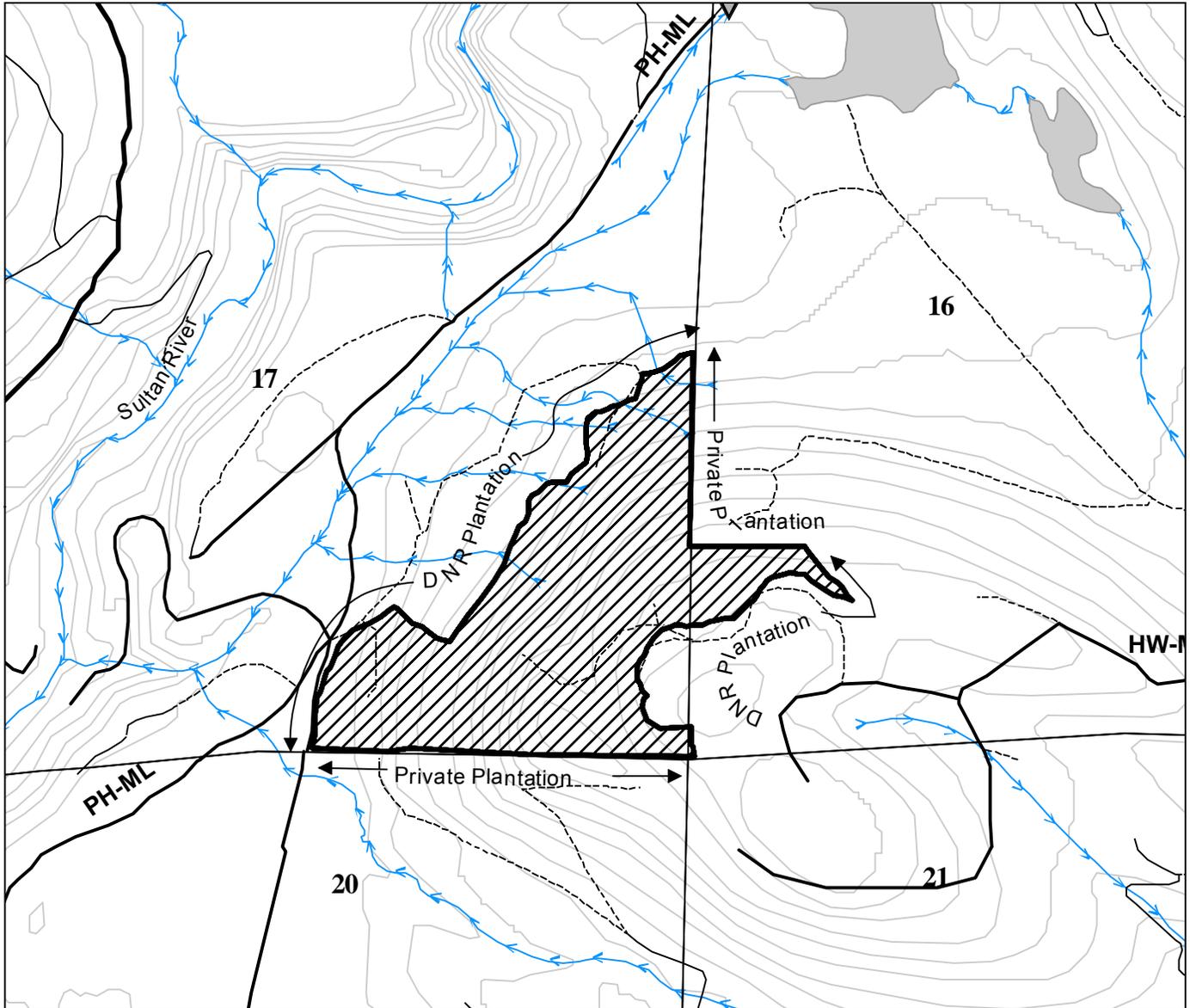
Item No. 2

Unit No. CA-46

UNIT NAME: TRAILER U5  
 FMU ID: 68601  
 TRUST: 01  
 ACRES: 66

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T28N-R8E S16, 17



 Treatment Area

 Gate

 Road

Scale 1:12,000

 Closed Road

 Unit Boundary

 Tank Trap

 Streams

 40 ft. Contours

Directions: From Sultan, travel east on HWY 2 to Sultan Basin Road. Turn left and travel 2.0 miles to 116TH Street SE. Turn left and travel 0.5 miles to a locked gate at the PH-ML. Pass through the gate and travel 1.7 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

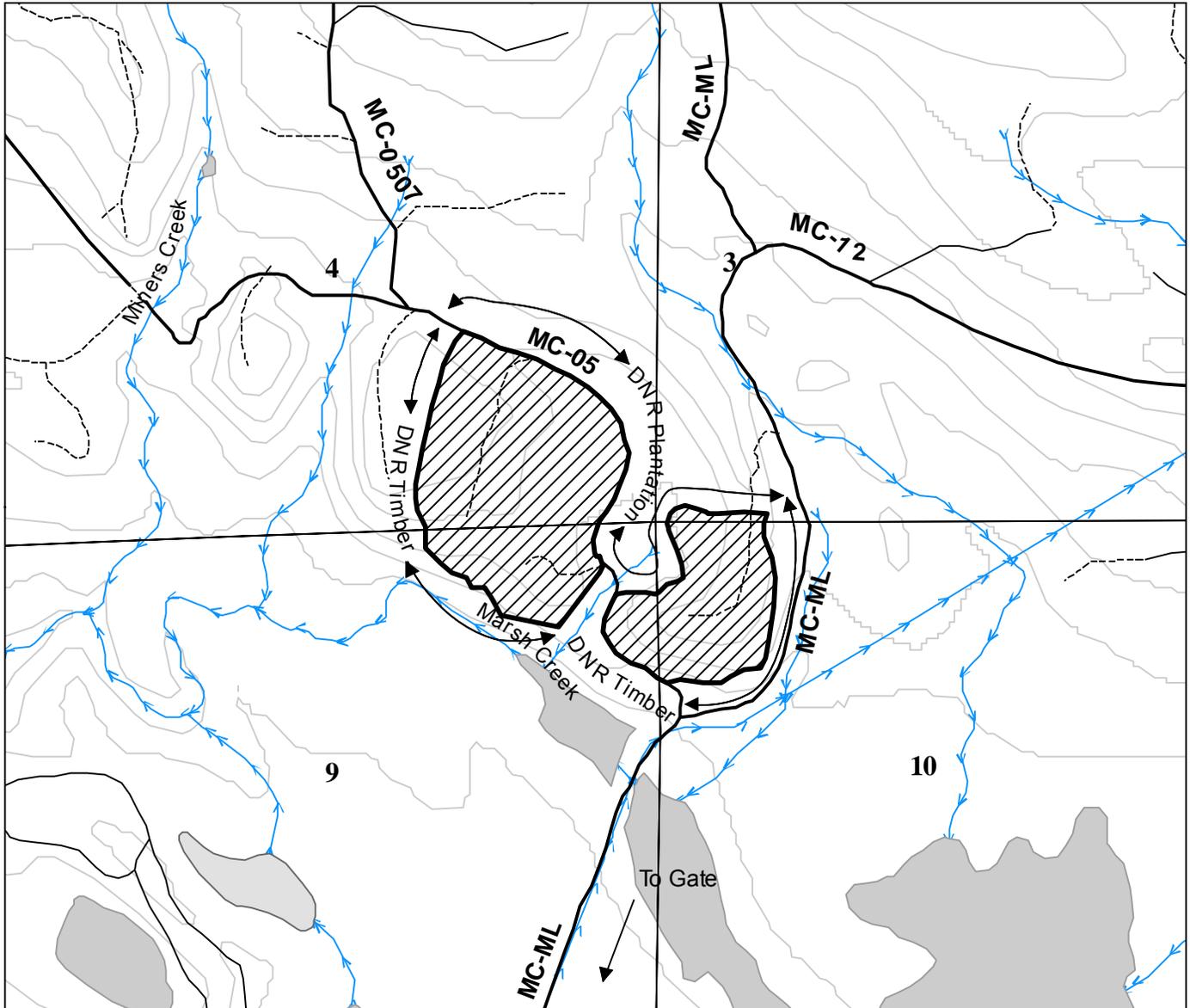
Item No. 2

Unit No. CA-47

UNIT NAME: WORTHY ADVERSARY U3  
FMU ID: 68622  
TRUST: 01  
ACRES: 41

REGION: NORTHWEST  
DISTRICT: CASCADE  
LOCAL: BOULDER  
COUNTY: SNOHOMISH

T28N-R8E S3, 4, 9, 10



 Treatment Area

 Gate

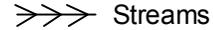
 Road

Scale 1:12,000

 Closed Road

 Unit Boundary

 Tank Trap

 Streams

 40 ft. Contours

Directions: From the intersection of HWY 2 and Sultan Basin Rd. in Sultan, travel 5.4 miles north to the MC-ML on the left. Pass through the gate and travel 0.5 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

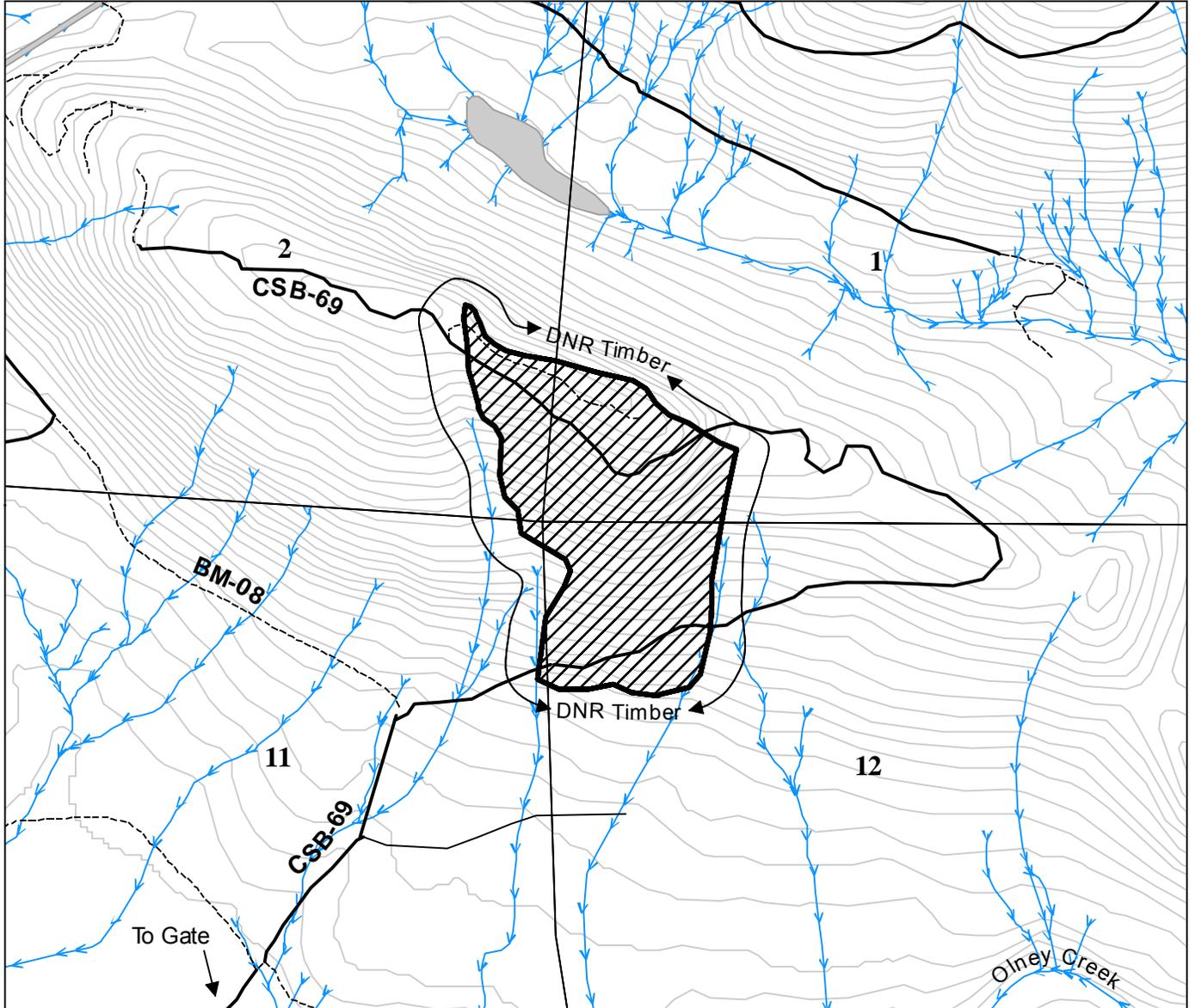
Item No. 2

Unit No. CA-48

UNIT NAME: WORTHY ADVERSARY U1  
 FMU ID: 68621  
 TRUST: 03, 06, 07  
 ACRES: 46

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

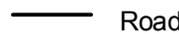
T28N-R8E S1, 2, 11, 12



Treatment Area



Gate



Road



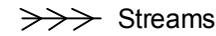
Closed Road



Unit Boundary



Tank Trap



Streams



40 ft. Contours

Scale 1:12,000

Directions: From the intersection of HWY 2 and Sultan Basin Rd. in Sultan, travel 5.8 miles north to the CSB-69 on the left. Pass through the gate and travel 1.2 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

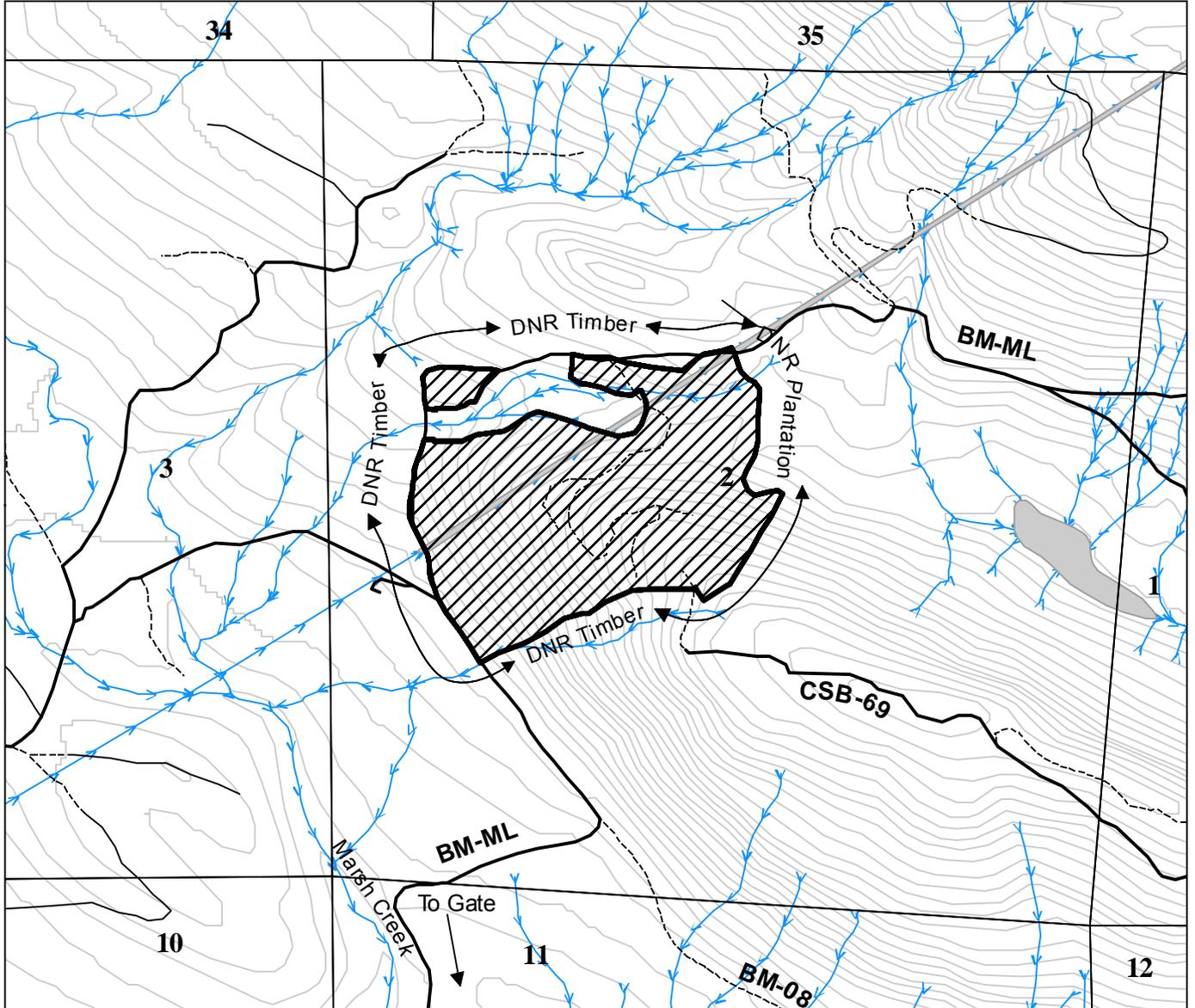
Item No. 2

Unit No. CA-49

UNIT NAME: WORTHY ADVERSARY U2  
 FMU ID: 65722  
 TRUST: 03  
 ACRES: 53

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T28N-R8E S2



Scale 1:12,000



Directions: From the intersection of HWY 2 and Sultan Basin Rd. in Sultan, travel 5.4 miles north to the BM-ML on the left. Pass through the gate and travel 1.7 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

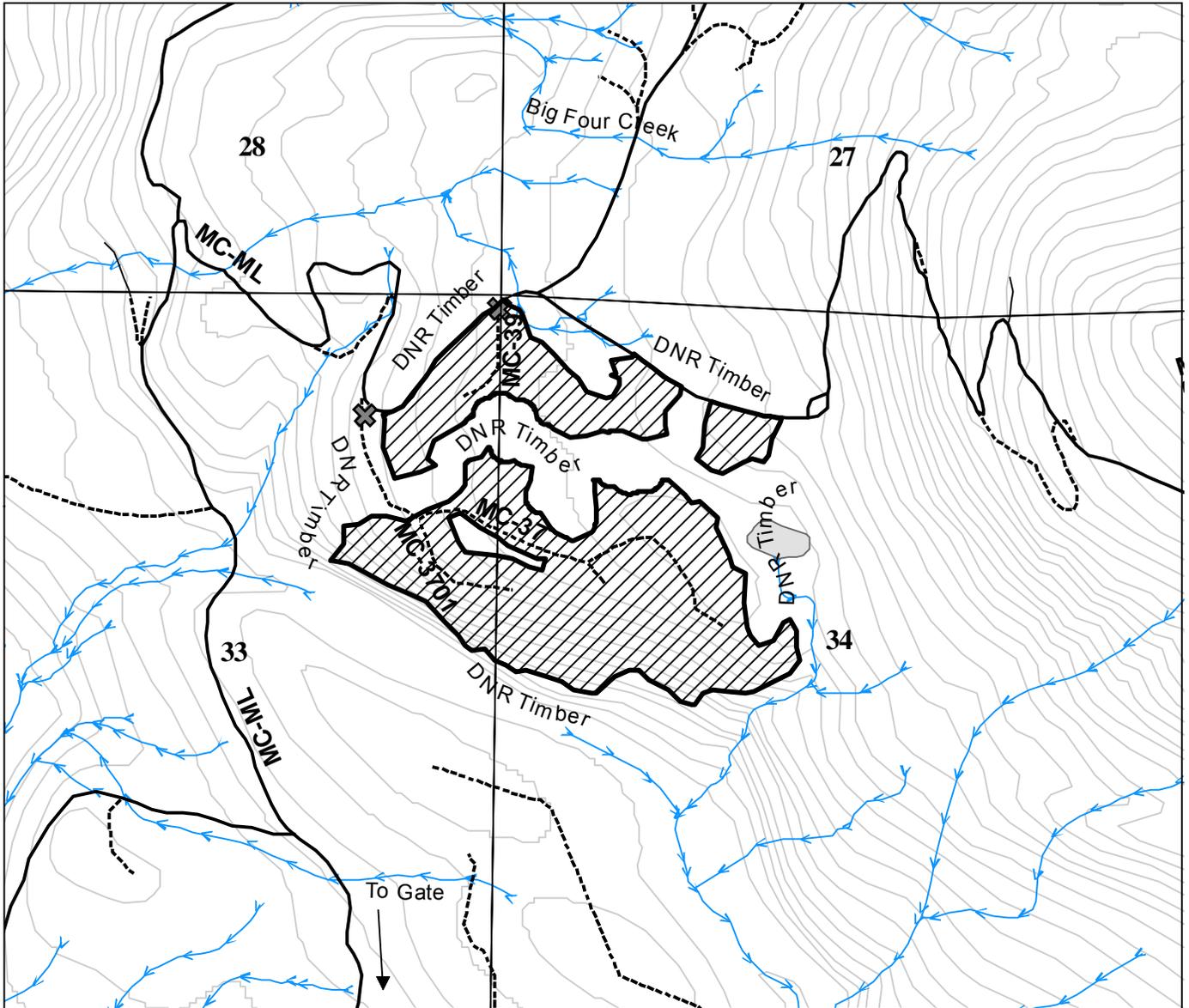
Item No. 2

Unit No. CA-50

UNIT NAME: PORO  
 FMU ID: 60176  
 TRUST: 01, 03  
 ACRES: 66

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T29 R8 S33, 34



Treatment Area



Gate



Road



Closed Road



Unit Boundary



Tank Trap



Streams



40 ft. Contours

Scale 1:12,000

Directions: From Sultan, travel east on HWY 2 to Sultan Basin Road. Turn left and travel 5.3 miles to the MC-ML. Pass through the gate and travel 3.6 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

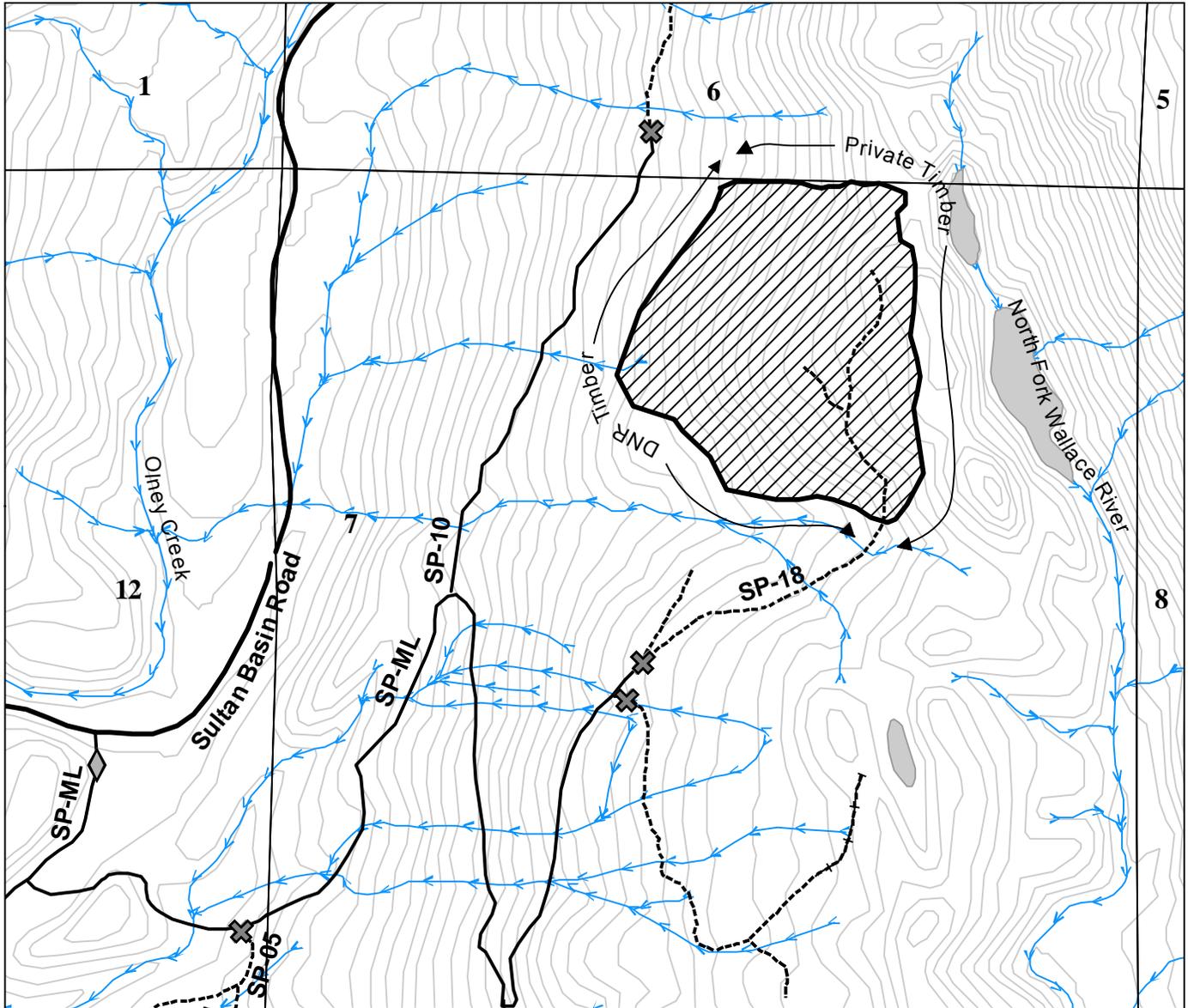
Item No. 2

Unit No. CA-51

UNIT NAME: TRAILER U4  
 FMU ID: 33715  
 TRUST: 07  
 ACRES: 59

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T28 R9E S7



Treatment Area



Gate

Road

Closed Road

Unit Boundary

Tank Trap

Streams

40 ft. Contours

Scale 1:12,000

Directions: From Sultan, travel east on HWY 2 to Sultan Basin Road. Turn left travel 8.5 miles to the SP-ML. Turn right, pass through the locked gate, and travel 1.8 miles to SP-18. There is a 0.3 mile walk to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

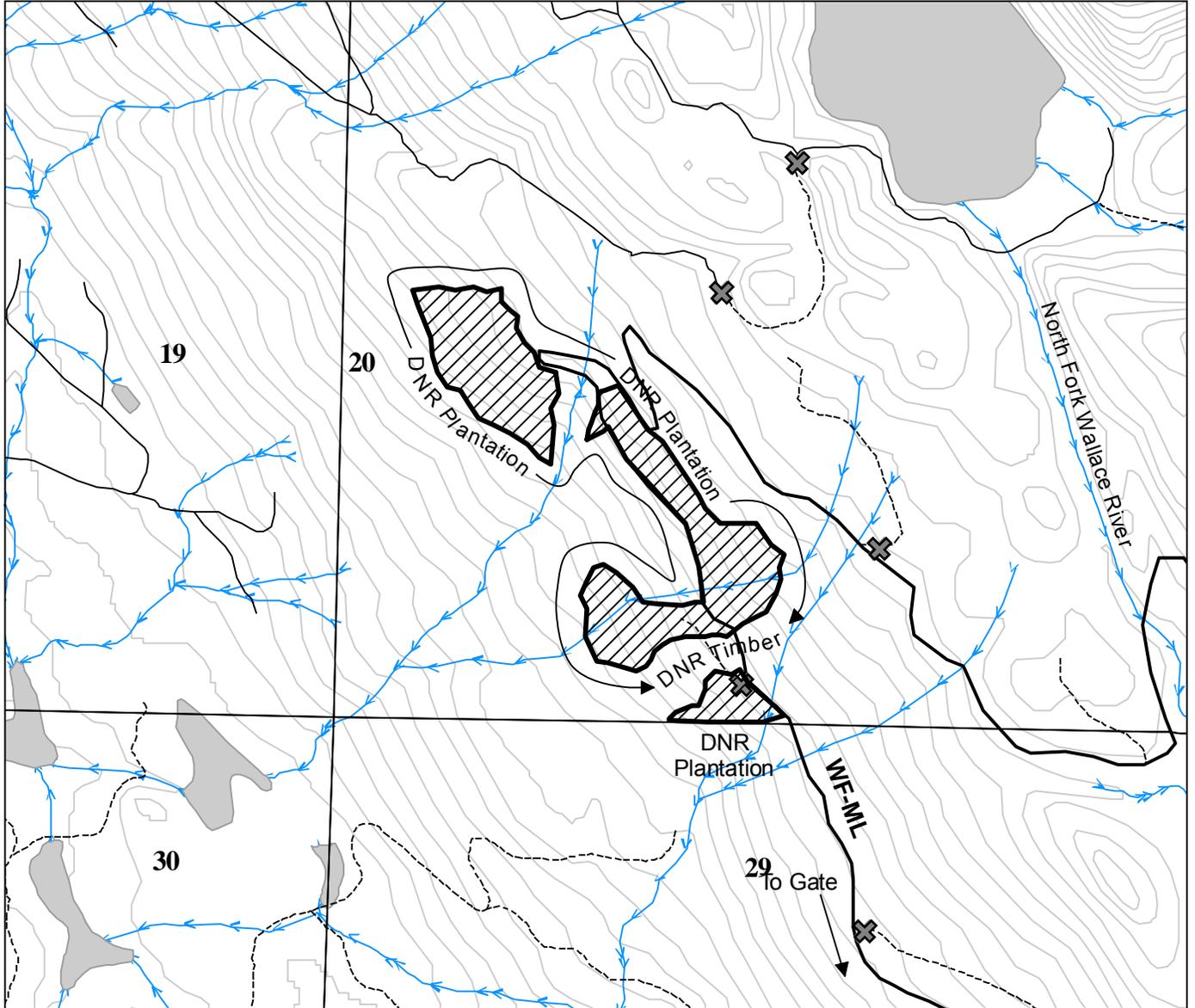
Item No. 2

Unit No. CA-52

UNIT NAME: WALLACE BLISS U1  
 FMU ID: 65947  
 TRUST: 01  
 ACRES: 27

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T28N-R9E S20



Treatment Area



Gate

Road

Closed Road

Unit Boundary

Tank Trap

Streams

40 ft. Contours

Scale 1:12,000

Directions: Directions: From the intersection of HWY 2 and Kellogg Lake Road in Startup, travel north 0.3 miles to the WF-ML. Turn right, pass through the gate, and travel 6.9 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

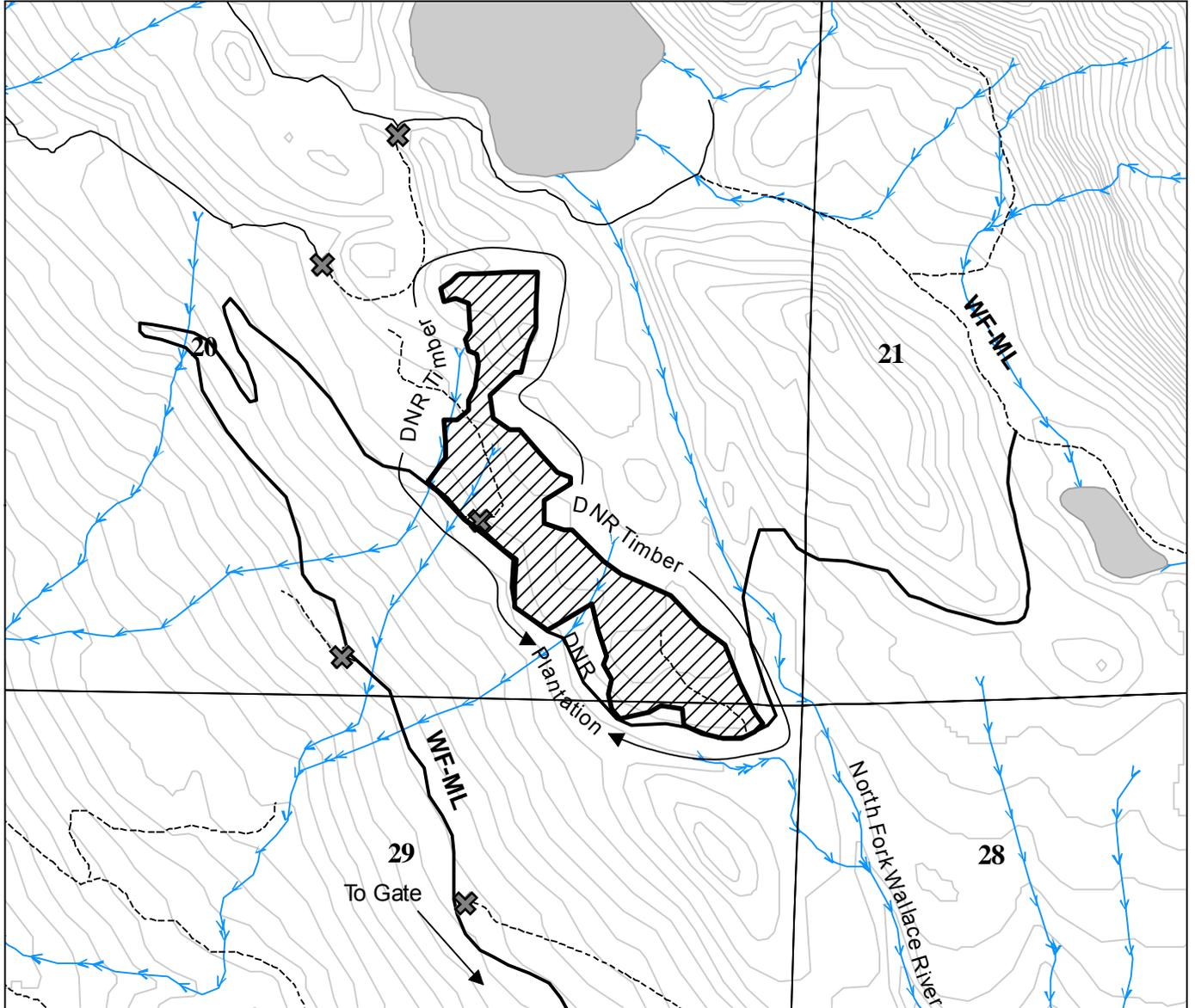
Item No. 2

Unit No. CA-53

UNIT NAME: WALLACE BLISS U2  
 FMU ID: 65948  
 TRUST: 01  
 ACRES: 30

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T28N-R9E S20, 29



Scale 1:12,000



Treatment Area



Gate

Road

Closed Road

Unit Boundary

Tank Trap

Streams

40 ft. Contours

Directions: From the intersection of HWY 2 and Kellogg Lake Road in Startup, travel north 0.3 miles to the WF-ML. Turn right, pass through the gate, and travel 8.2 miles to the unit.

# UNIT MAP

## Tree Planting

Invitation to Bid No. 1291

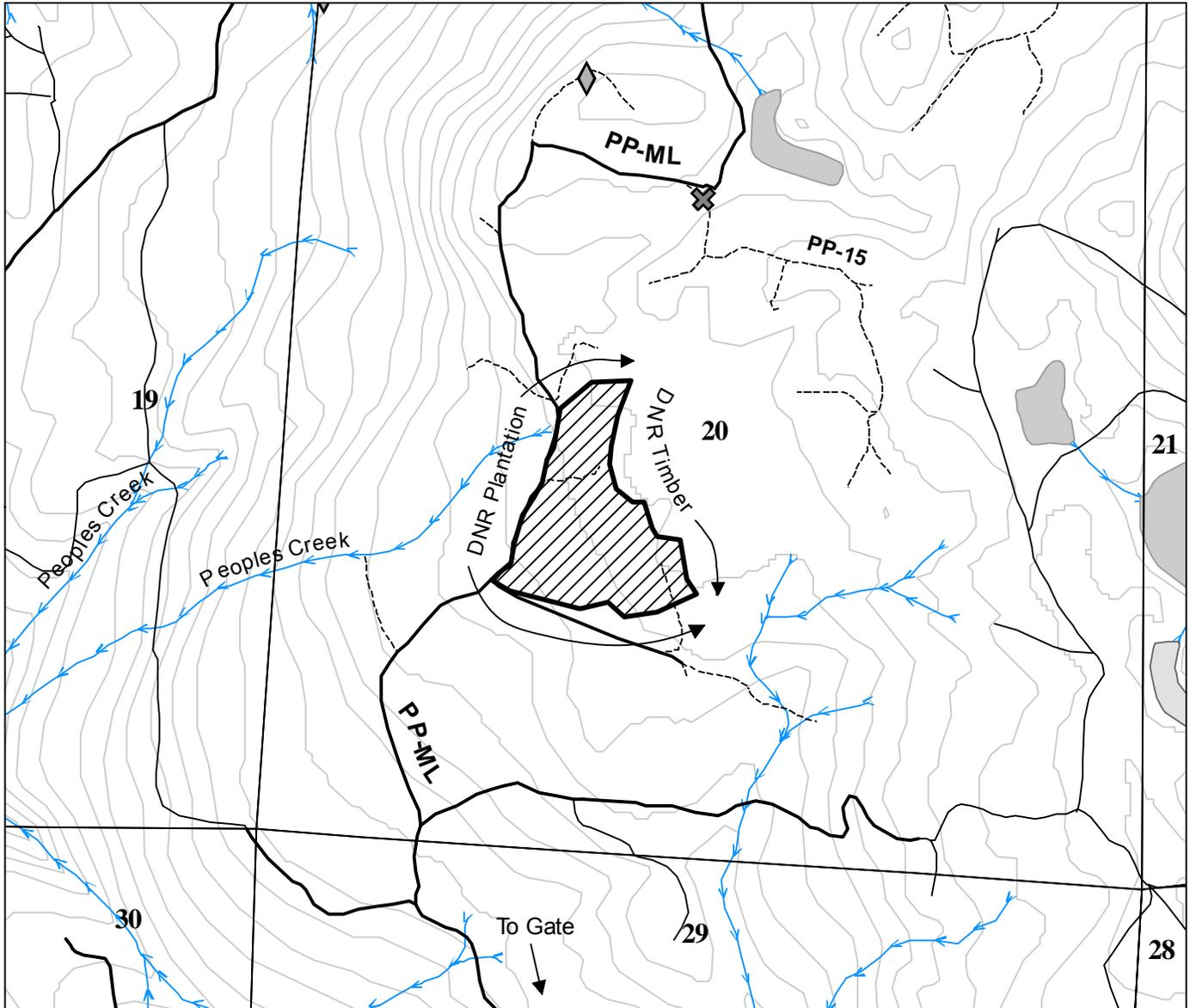
Item No. 2

Unit No. CA-54

UNIT NAME: EQUINOX U1  
 FMU ID: 37530  
 TRUST: 01  
 ACRES: 17

REGION: NORTHWEST  
 DISTRICT: CASCADE  
 LOCAL: BOULDER  
 COUNTY: SNOHOMISH

T27N-R7E S20



Treatment Area



Gate

Road

Closed Road

Unit Boundary

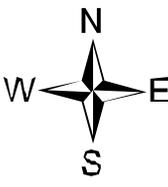
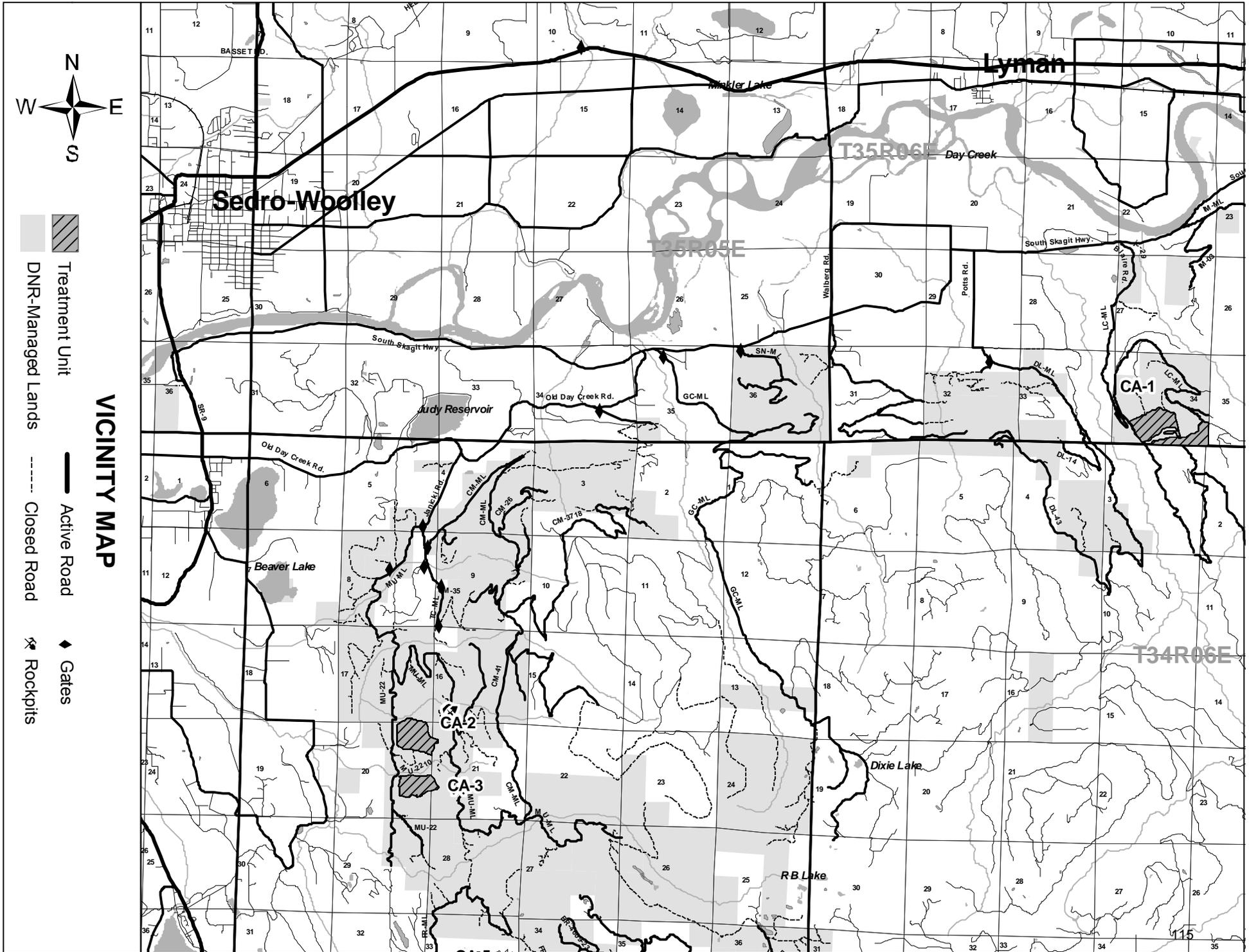
Tank Trap

Streams

40 ft. Contours

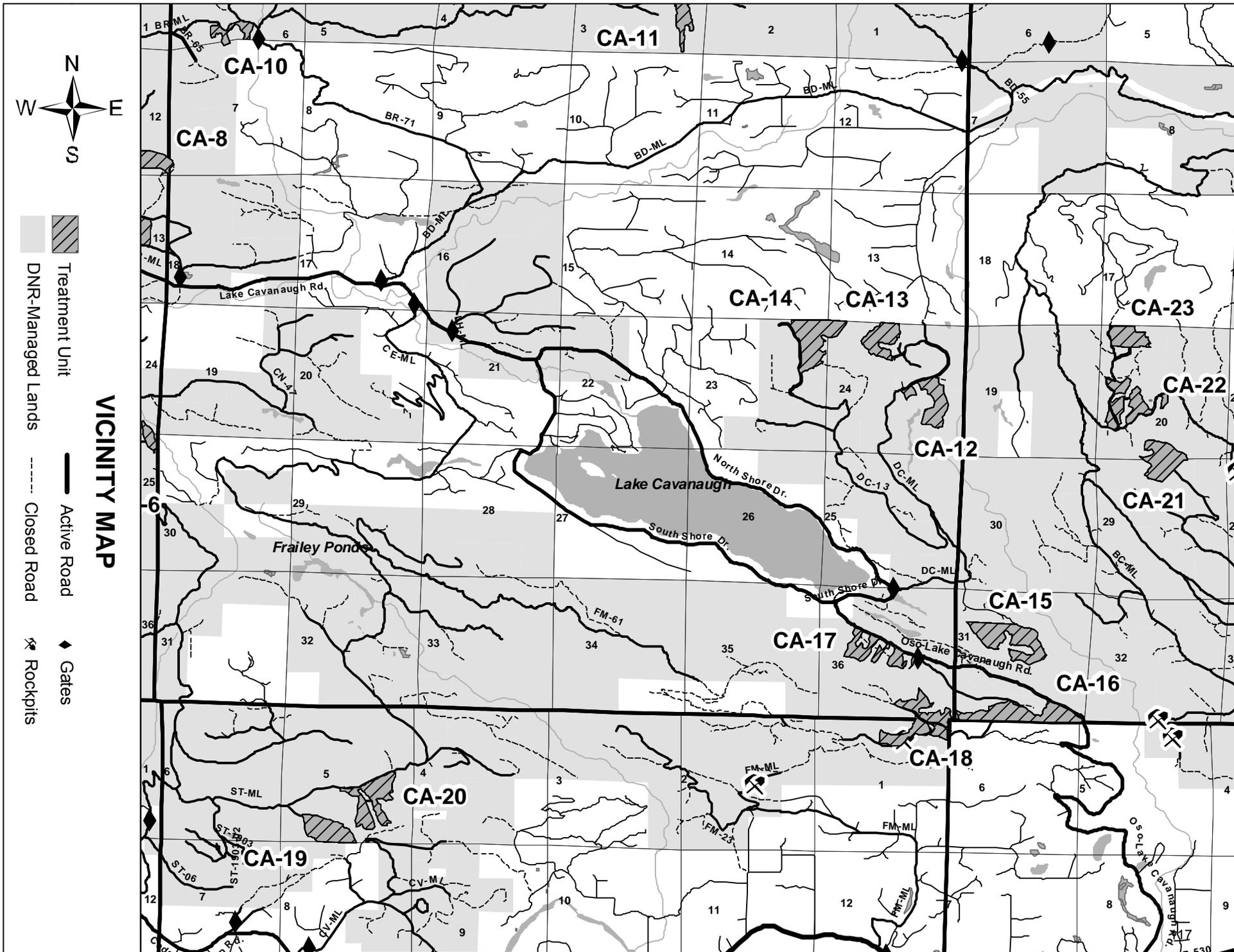
Scale 1:12,000

Directions: From Monroe, travel 3.4 miles south on SR 203 to High Rock Road. Turn left and travel 2.3 miles to Lake Fontel Road. Turn left and travel 1.1 miles to the PP-ML. Turn left, pass through the gate, and travel 0.7 miles to the unit on the right.

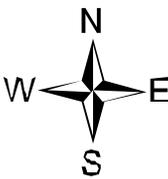


- VICINITY MAP**
-  Treatment Unit
  -  DNR-Managed Lands
  -  Active Road
  -  Closed Road
  -  Gates
  -  Rockpits

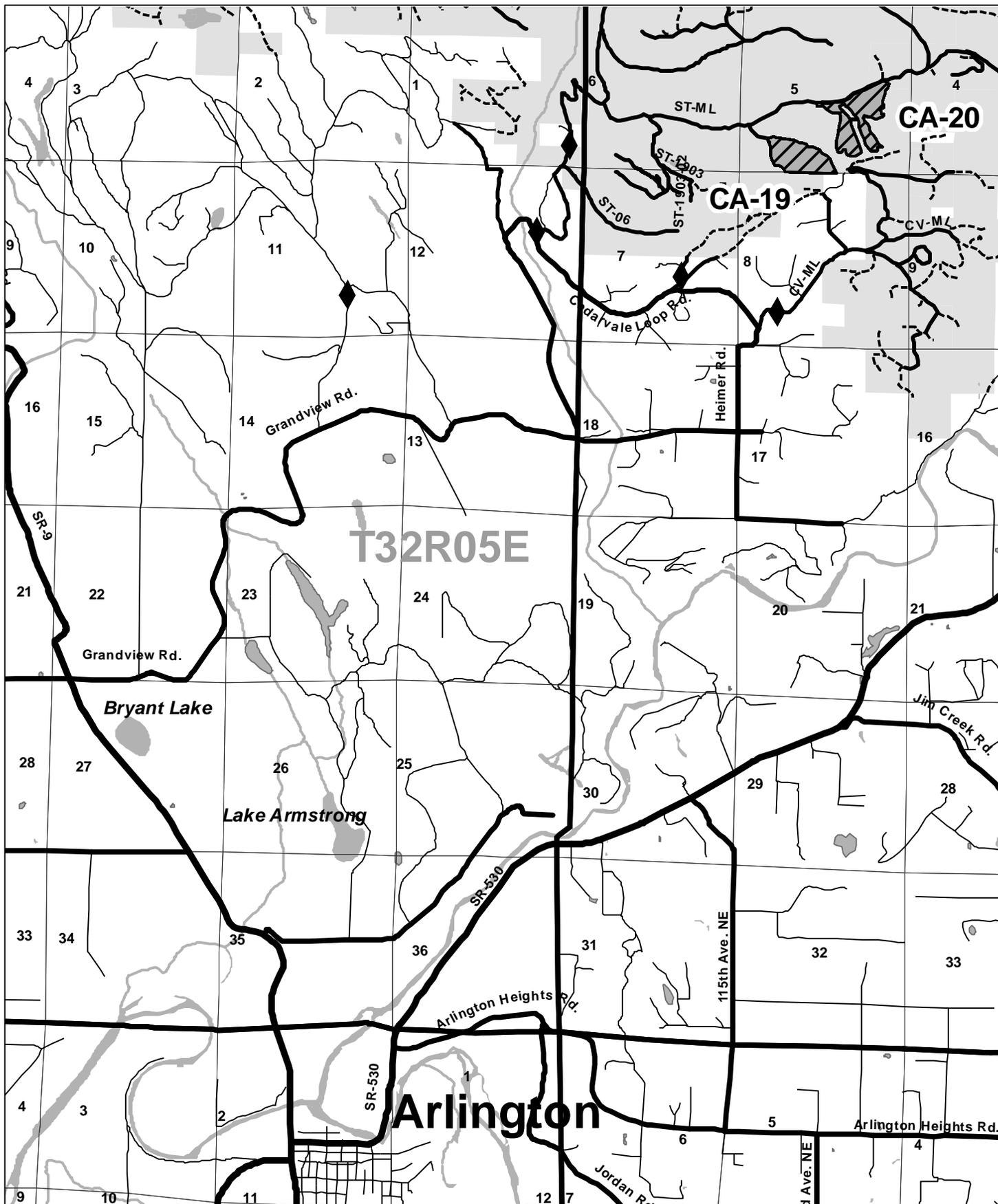




**VICINITY MAP**

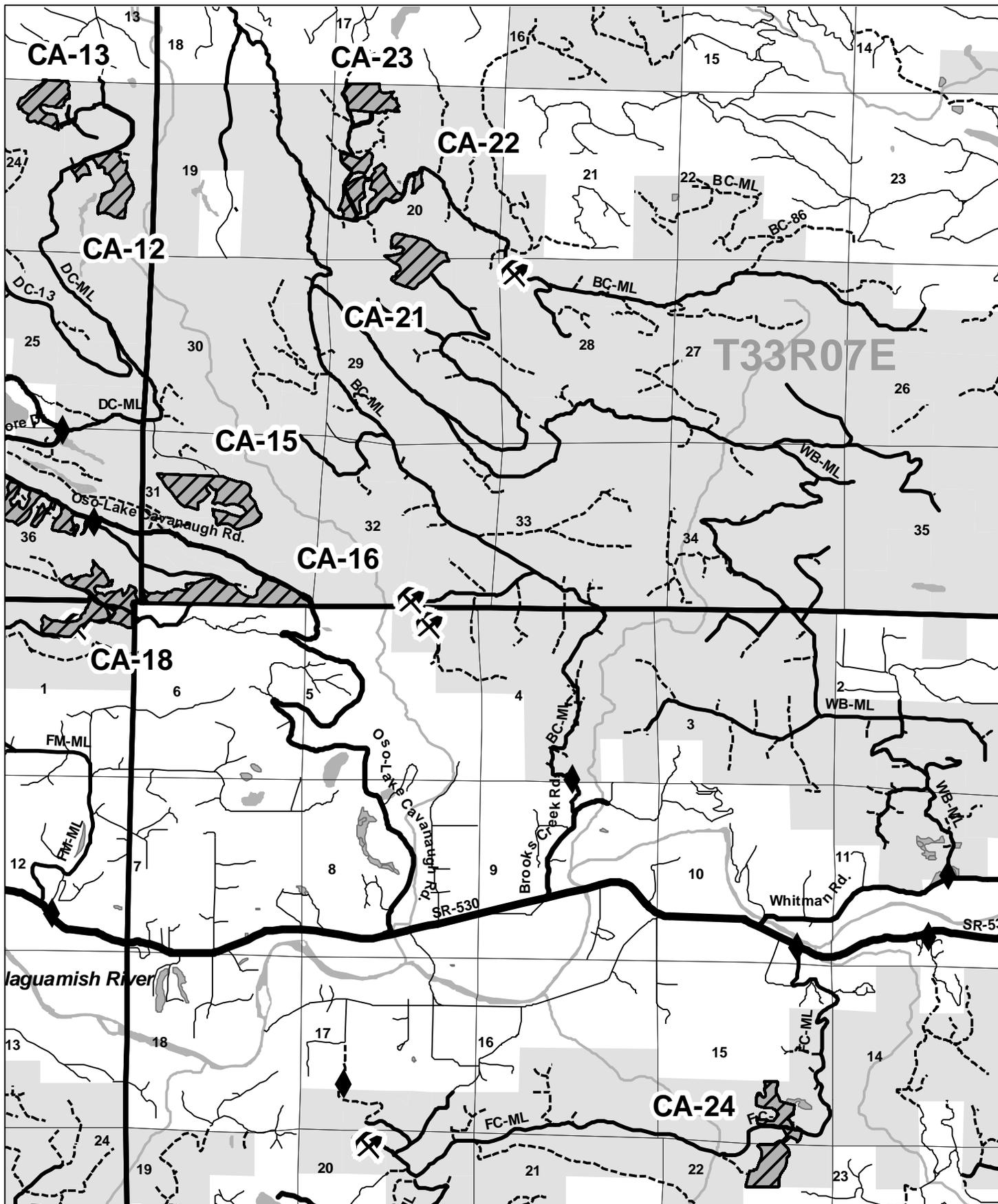


-  Treatment Unit
-  DNR-Managed Lands
-  Active Road
-  Closed Road
-  Gates
-  Rockpits



### VICINITY MAP

- |   |   |  |
|---|---|--|
|  Treatment Unit    |  Active Road |  Gates    |
|  DNR-Managed Lands |  Closed Road |  Rockpits |

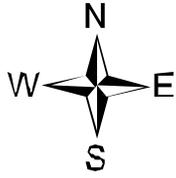


T33R07E

### VICINITY MAP

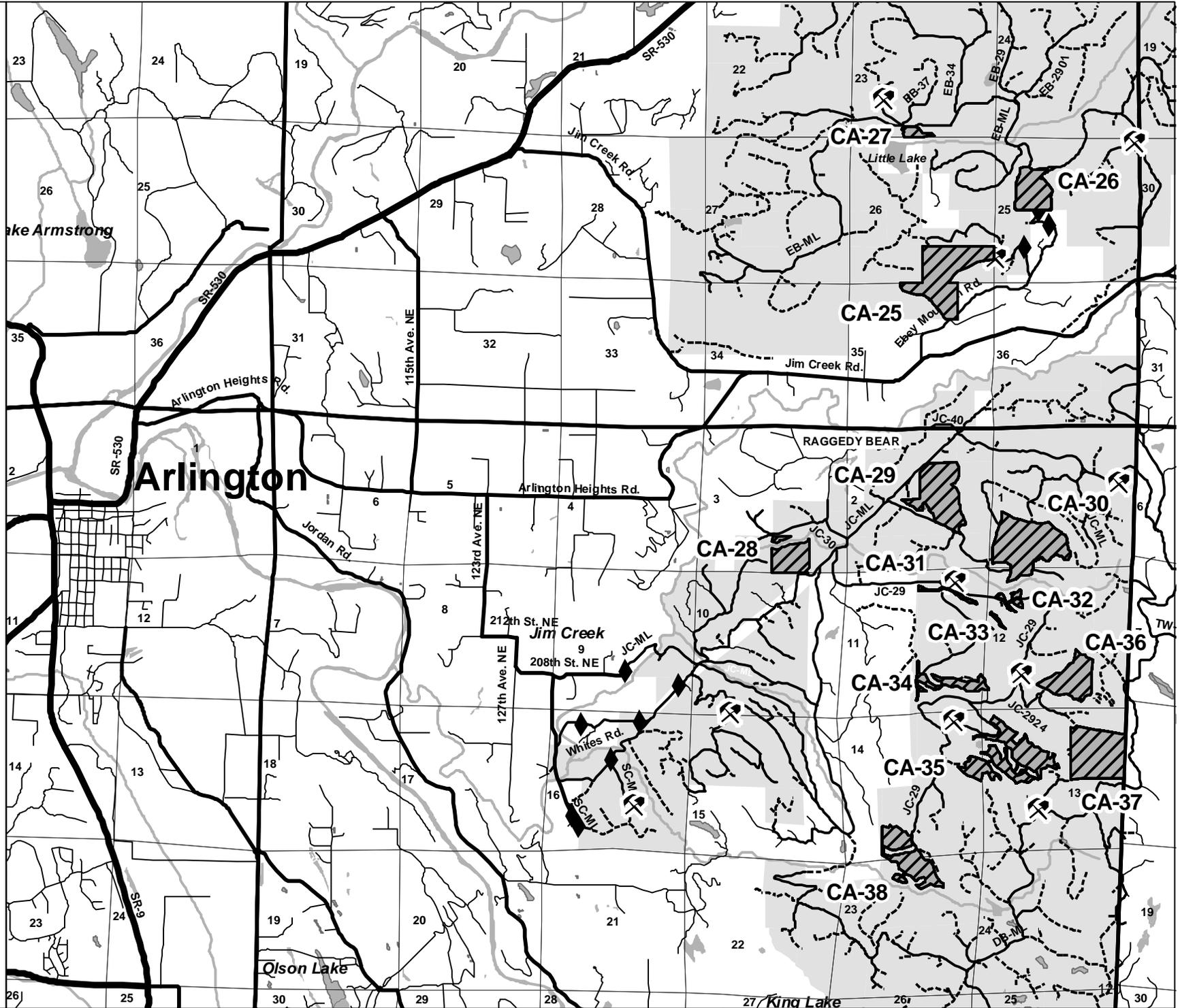


- Treatment Unit
- Active Road
- Gates
- DNR-Managed Lands
- Closed Road
- Rockpits



-  Treatment Unit
-  DNR-Managed Lands
-  Active Road
-  Closed Road
-  Gates
-  Rockpits

### VICINITY MAP

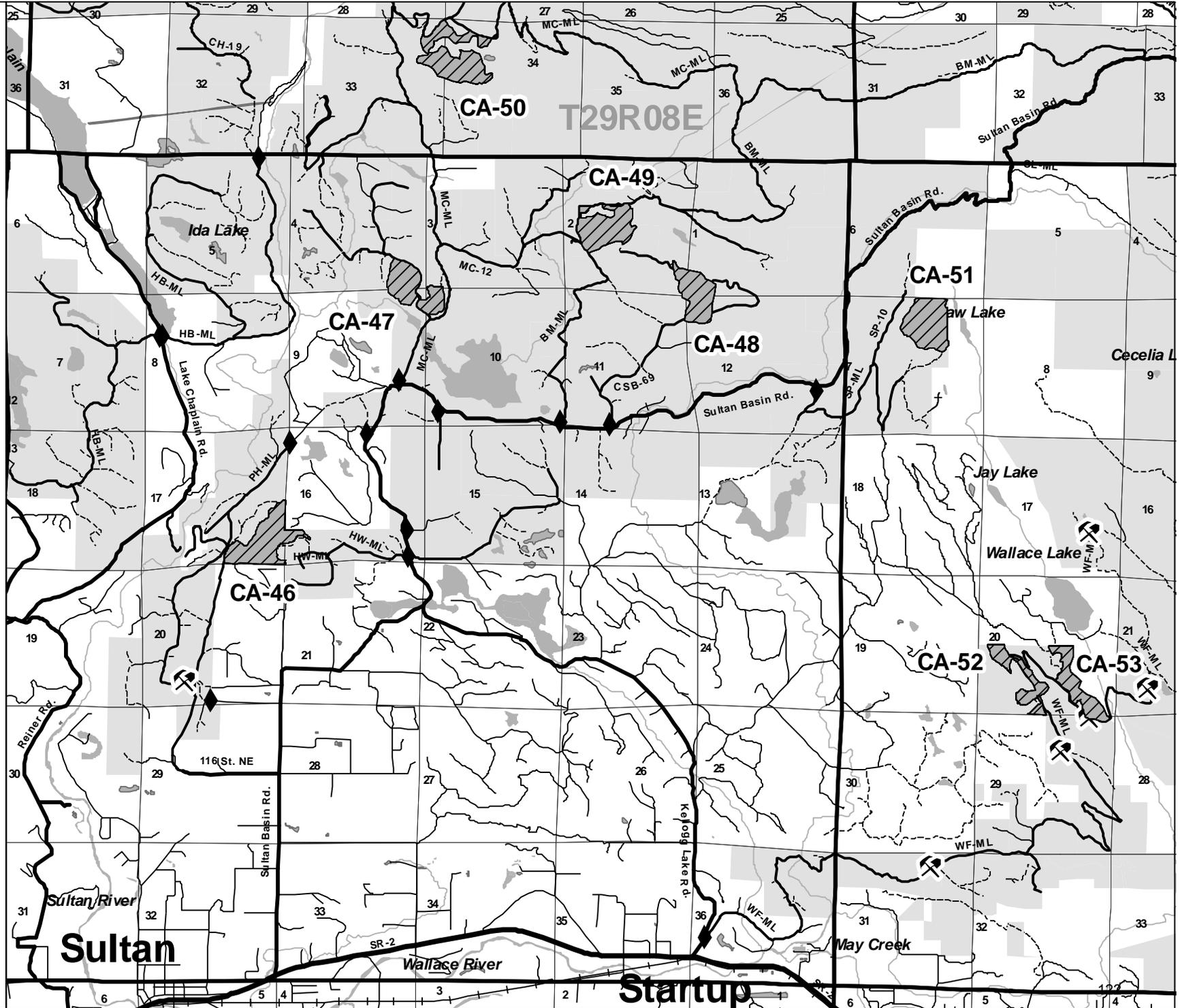


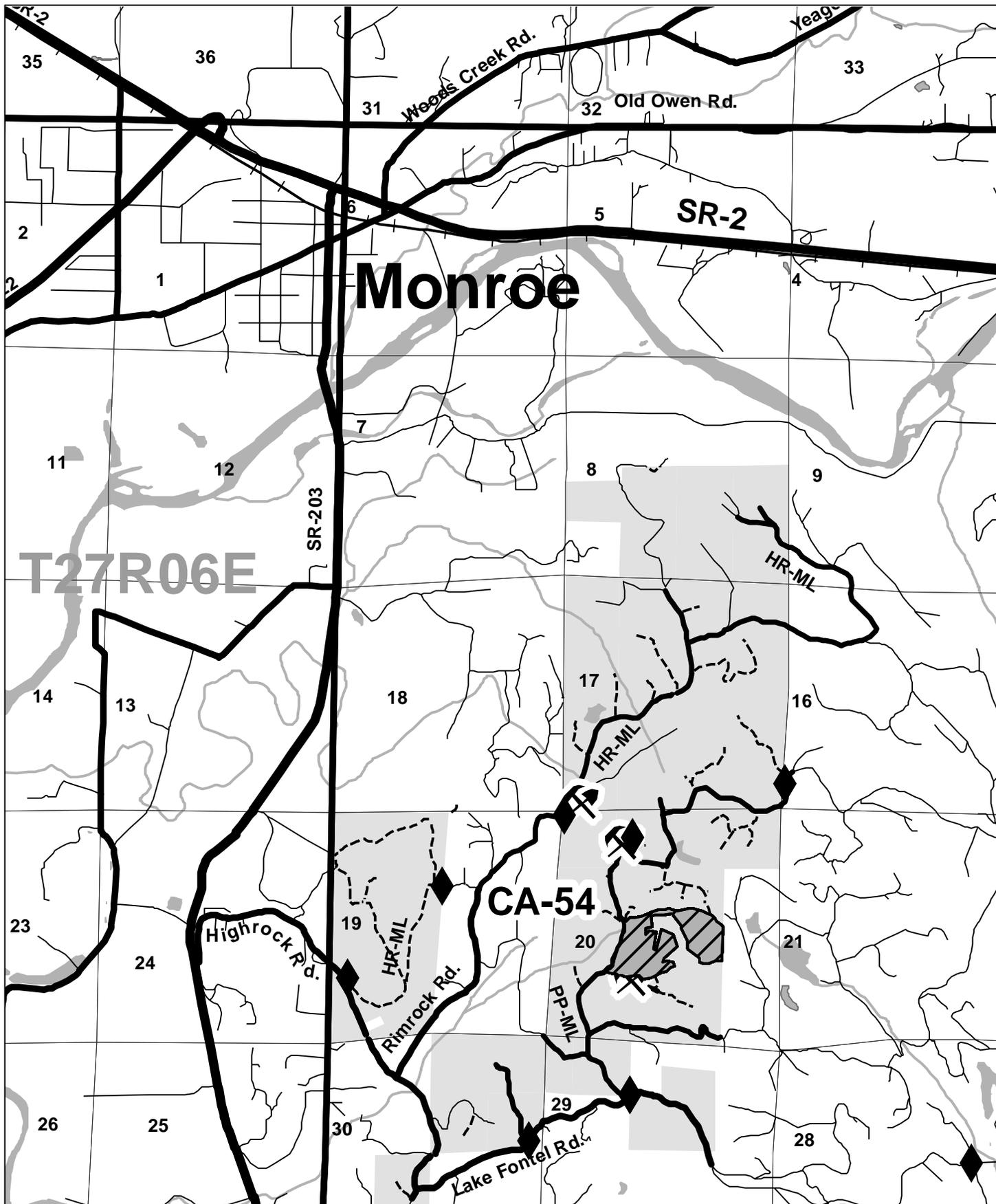




-  Treatment Unit
-  DNR-Managed Lands
-  Active Road
-  Closed Road
-  Gates
-  Rockpits

**VICINITY MAP**





# Monroe

T27R06E

SR-2

SR-203

CA-54

HR-ML

HR-ML

PP-ML

Highrock Rd.

Rimrock Rd.

Lake Fontel Rd.

Woods Creek Rd.

Old Owen Rd.

Yeager

## VICINITY MAP



- Treatment Unit
- Active Road
- Gates
- DNR-Managed Lands
- Closed Road
- Rockpits

**SECTION IV  
BID FORM**

**TREE PLANTING**

**INVITATION TO BID/CONTRACT NUMBER 1291**

Award of contract shall be on an **Item** basis as per Clause 1-42.

At the following rates, the undersigned hereby offers and agrees to furnish materials, equipment, supplies, supervision, and services in compliance with all terms, conditions and specifications of Invitation to Bid/Contract Number **1291**.

<u>Item No.</u>	<u>Unit No.</u>	<u>Trust</u>	<u>Acres<sup>1</sup></u>	<u>Unit Bid Price (Per Acre)</u>	<u>Unit Total<sup>2</sup></u>
<b>Item 1</b>	<b>BK-1</b>	<b>03=133ac, 01=60ac</b>	<b>193</b>	\$ _____/Ac	\$ _____
	<b>BK-2</b>	<b>03</b>	<b>25</b>	\$ _____/Ac	\$ _____
	<b>BK-3</b>	<b>10</b>	<b>80</b>	\$ _____/Ac	\$ _____
	<b>BK-4</b>	<b>01</b>	<b>21</b>	\$ _____/Ac	\$ _____
	<b>BK-5</b>	<b>01=18ac, 10=44ac</b>	<b>62</b>	\$ _____/Ac	\$ _____
	<b>BK-6</b>	<b>01</b>	<b>59</b>	\$ _____/Ac	\$ _____
	<b>BK-7</b>	<b>01=12ac, 02=68ac, 03=25ac</b>	<b>105</b>	\$ _____/Ac	\$ _____
	<b>BK-8</b>	<b>03</b>	<b>56</b>	\$ _____/Ac	\$ _____
	<b>BK-9</b>	<b>03</b>	<b>71</b>	\$ _____/Ac	\$ _____
	<b>BK-10</b>	<b>01</b>	<b>61</b>	\$ _____/Ac	\$ _____
	<b>BK-11</b>	<b>01</b>	<b>38</b>	\$ _____/Ac	\$ _____
	<b>BK-12</b>	<b>01</b>	<b>94</b>	\$ _____/Ac	\$ _____
	<b>BK-13</b>	<b>01</b>	<b>52</b>	\$ _____/Ac	\$ _____
	<b>BK-14</b>	<b>01</b>	<b>27</b>	\$ _____/Ac	\$ _____
	<b>BK-15</b>	<b>03</b>	<b>12</b>	\$ _____/Ac	\$ _____
	<b>BK-16</b>	<b>01</b>	<b>26</b>	\$ _____/Ac	\$ _____
	<b>BK-17</b>	<b>01</b>	<b>52</b>	\$ _____/Ac	\$ _____
	<b>BK-18</b>	<b>01</b>	<b>46</b>	\$ _____/Ac	\$ _____
	<b>BK-19</b>	<b>01</b>	<b>10</b>	\$ _____/Ac	\$ _____
	<b>BK-20</b>	<b>01</b>	<b><u>56</u></b>	\$ _____/Ac	\$ _____
<b>Total Acres Item 1</b>			<b>1146</b>		\$ _____

Note:  
Detach and return one (1) copy of this form as per Clause 1-22.

<sup>1</sup>An approximate number.  
<sup>2</sup>Exclusive of Washington State Sales Tax.

**SECTION IV  
 BID FORM (continued)**

**TREE PLANTING**

**INVITATION TO BID/CONTRACT NUMBER 1291**

Award of contract shall be on an **Item** basis as per Clause 1-42.

At the following rates, the undersigned hereby offers and agrees to furnish materials, equipment, supplies, supervision, and services in compliance with all terms, conditions and specifications of Invitation to Bid/Contract Number **1291**.

<u>Item No.</u>	<u>Unit No.</u>	<u>Trust</u>	<u>Acres<sup>1</sup></u>	<u>Unit Bid Price (Per Acre)</u>	<u>Unit Total<sup>2</sup></u>
<b>Item 2</b>	CA-1	01	40	\$ _____/Ac	\$ _____
	CA-2	01	51	\$ _____/Ac	\$ _____
	CA-3	01	36	\$ _____/Ac	\$ _____
	CA-4	01=13ac, 08=27ac	40	\$ _____/Ac	\$ _____
	CA-5	01=15ac, 04=28ac, 08=7ac	50	\$ _____/Ac	\$ _____
	CA-6	01=23ac, 08=12ac	35	\$ _____/Ac	\$ _____
	CA-7	01	60	\$ _____/Ac	\$ _____
	CA-8	01	33	\$ _____/Ac	\$ _____
	CA-9	01	30	\$ _____/Ac	\$ _____
	CA-10	04	12	\$ _____/Ac	\$ _____
	CA-11	04	73	\$ _____/Ac	\$ _____
	CA-12	01=20ac, 04=7ac	27	\$ _____/Ac	\$ _____
	CA-13	01=29ac, 04=1ac	30	\$ _____/Ac	\$ _____
	CA-14	01	50	\$ _____/Ac	\$ _____
	CA-15	01=35ac, 10=20ac	55	\$ _____/Ac	\$ _____
	CA-16	01=15ac, 10=36ac	51	\$ _____/Ac	\$ _____
	CA-17	03	26	\$ _____/Ac	\$ _____
	CA-18	04=24ac, 03=21ac	45	\$ _____/Ac	\$ _____
	CA-19	01	31	\$ _____/Ac	\$ _____
	CA-20	01=40ac, 03=1ac	41	\$ _____/Ac	\$ _____
	CA-21	03=9ac, 10=26ac	35	\$ _____/Ac	\$ _____
	CA-22	03=1ac, 10=35ac	36	\$ _____/Ac	\$ _____
	CA-23	10	23	\$ _____/Ac	\$ _____
	CA-24	01	39	\$ _____/Ac	\$ _____
	CA-25	01	80	\$ _____/Ac	\$ _____
	CA-26	01	33	\$ _____/Ac	\$ _____
	CA-27	01	6	\$ _____/Ac	\$ _____
	CA-28	03	33	\$ _____/Ac	\$ _____
	CA-29	01	3	\$ _____/Ac	\$ _____
	CA-30	01	81	\$ _____/Ac	\$ _____
	CA-31	01	3	\$ _____/Ac	\$ _____

**SECTION IV  
BID FORM (continued)**

**TREE PLANTING**

**INVITATION TO BID/CONTRACT NUMBER 1291**

Award of contract shall be on an **Item** basis as per Clause 1-42.

At the following rates, the undersigned hereby offers and agrees to furnish materials, equipment, supplies, supervision, and services in compliance with all terms, conditions and specifications of Invitation to Bid/Contract Number **1291**.

<u>Item No.</u>	<u>Unit No.</u>	<u>Trust</u>	<u>Acres<sup>1</sup></u>	<u>Unit Bid Price (Per Acre)</u>	<u>Unit Total<sup>2</sup></u>
<b>Item 2</b>	CA-32	01	4	\$ _____/Ac	\$ _____
	CA-33	01	1	\$ _____/Ac	\$ _____
	CA-34	01	17	\$ _____/Ac	\$ _____
	CA-35	01	64	\$ _____/Ac	\$ _____
	CA-36	01	40	\$ _____/Ac	\$ _____
	CA-37	01	74	\$ _____/Ac	\$ _____
	CA-38	01	45	\$ _____/Ac	\$ _____
	CA-39	01	6	\$ _____/Ac	\$ _____
	CA-40	01=60ac, 06=12ac,	72	\$ _____/Ac	\$ _____
	CA-41	01=49ac, 04=5ac	54	\$ _____/Ac	\$ _____
	CA-42	01=2ac, 12=28ac	30	\$ _____/Ac	\$ _____
	CA-43	01	48	\$ _____/Ac	\$ _____
	CA-44	01=12ac, 03=22ac	34	\$ _____/Ac	\$ _____
	CA-45	01	53	\$ _____/Ac	\$ _____
	CA-46	01	66	\$ _____/Ac	\$ _____
	CA-47	01	41	\$ _____/Ac	\$ _____
	CA-48	03=9ac, 06=20ac, 07=17ac	46	\$ _____/Ac	\$ _____
	CA-49	03	53	\$ _____/Ac	\$ _____
	CA-50	01=22ac, 03=44ac	66	\$ _____/Ac	\$ _____
	CA-51	07	59	\$ _____/Ac	\$ _____
	CA-52	01	27	\$ _____/Ac	\$ _____
	CA-53	01	30	\$ _____/Ac	\$ _____
	CA-54	01	<u>17</u>	\$ _____/Ac	\$ _____
<b>Total Acres Item 2</b>			<b>2135</b>		\$ _____

Note:  
Detach and return one (1) copy of this form as per Clause 1-22.

<sup>1</sup>An approximate number.  
<sup>2</sup>Exclusive of Washington State Sales Tax.

**SECTION IV**  
**Minority Statement**

The business named hereon is certified by the Office of Minority and Women's Business Enterprises and is bidding as a \_\_\_\_\_ owned business. (Enter either minority or woman, if appropriate.)

Firm Name \_\_\_\_\_ Address \_\_\_\_\_

Signature \_\_\_\_\_ City and State \_\_\_\_\_

Title \_\_\_\_\_ Phone \_\_\_\_\_

Note:

Detach and return one (1) copy of this form as per Clause 1-22

