



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

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Pacific Cascade Region

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## **INVITATION TO BID**

### **Contract Number # 1341**

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**Contract Digest:** TREE PLANTING  
(Professional tree planting contract **and application of vexar tubing** that ensures maximum seedling survival and stocking requirements are met.)

#### **Notice to Bidders**

#### **Definitions**

#### **SECTION I**

A. Instructions to Bidders and Contract Award

#### **SECTION II**

- A. General Provisions
- B. Specifications for the Activity
- C. Compliance Inspection and Payments

#### **SECTION III**

- A. Unit Descriptions
- B. Unit Maps
- C. Vicinity Map (**available only at Region Office**)
- D. Map and Directions to Seedling Cooler

#### **SECTION IV**

A. Bid Form

#### **SECTION V**

A. Offer and Contract Award

## NOTICE TO BIDDERS

You are invited to bid on this contract and are advised to examine the planting units prior to bidding.

Sealed bids will be accepted at the Department's Pacific Cascade Region office until **2:00 P.M. on December 1<sup>st</sup>, 2011** at which time and place all bids will be opened and read aloud. Individuals who wish to request special accommodations for the bid opening (e.g., sign language, interpreters, Braille, etc.) should contact the Department ten (10) Working days prior to the scheduled bid opening.

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

Addressed to: Pacific Cascade Region Manager  
Washington State Department of Natural Resources  
P.O. Box 280  
Castle Rock, WA 98611-280

Upper left corner: Bidder's Address

Lower left corner: Tree Planting – "Sealed Bid"  
Invitation to Bid/Contract Number: 1341  
Attention: Chris Rasor

Note the following specifications of this contract:

- Term of contract:**      All Items, Units (conifer):      **January 3, 2012 to March 30, 2012**  
   All Items, Units (red alder):      **March 26, 2012 to April 13, 2012**
- No work will be allowed on the following state holidays: Monday, January 16<sup>th</sup> and Monday, February 20<sup>th</sup>.**
- Planting stock will be available beginning January 3, 2011 at the cooler facilities:**  
**Item A: Chehalis Cooler, supplemental trailers**  
**Item B: Chehalis Cooler, supplemental trailers**  
**Item C: Castle Rock Cooler, Menlo Work Center Trailer.**
- Planting specifications for all Western redcedar seedlings must comply with conditions in the unit description. All Western redcedar not planted per these specifications will constitute an unsatisfactorily planted tree per clause as outlined in clauses 2-36, 2-38-C.**
- Six units require Vexar tubing to be installed on western redcedar seedlings (Units A13, A43, B23, B24, C6, C51). See specific requirements in the unit description and supplemental unit descriptions for these units before bidding. All costs of hauling, installing the vexar tubing shall be included in the bid price per acre on these units.**
- A \$1,000.00 BID DEPOSIT IS REQUIRED WITH THIS BID OPENING (SEE CLAUSE 1-09).**
- Preview Maps detailing access roads & units may be picked up at the Pacific Cascade Region Office in Castle Rock. Do not forget to pick up maps and keys for previewing units at Castle Rock office.**

Questions pertaining to this Invitation to Bid can be answered by contacting Chris Rasor at 360.575.5058 (office) or 360.880.8288 (cell). Oral explanations, interpretation, or instructions given before the award will not be binding.

The Department reserves the right to amend this Invitation to Bid/Contract by giving written notification to all known bidders at least seven (7) days prior to bid opening.

**Payments on this Invitation to Bid can only be paid out to contractors who are registered with The Office of Financial Management (OFM) <http://www.ofm.wa.gov/isd/vendors.asp>. Please follow the link for instructions on how to register.**

**Address**

**Statewide Payee Desk**

**P.O. Box 43113**

**Olympia, Wa 98504-3113**

**Phone: 360-664-7779**

## DEFINITIONS

- A. 'Compliance Forester' means the Department staff who perform the compliance inspections, approves Work, recommends payment to the Contract Manager, manages the Work Schedule, and assists with seedling distribution.
- B. 'Contract' means this Invitation to Bid/Contract the Pre-Work Conference packet and all required documents provided by the contractor.
- C. 'Contract Manager' means the Department staff that processes this Contract, makes payments, provides and facilitates dispute resolution, provides technical advice to the Compliance Forester, and is the first point of contact for questions relating to this Contract or interpretation of Work. The Contract Manager may perform the duties of the Compliance Forester.
- D. 'Contractor' means the bidder who was awarded this Contract.
- E. 'Department' means the Department of Natural Resources of the State of Washington, acting through an authorized employee.
- F. 'Designated Contract Representative(s): Those individuals designated by the Contractor on the Pre Work form during the Pre Work Conference (2-11, 2-12)
- G. 'Force Majeure' means those acts that are unforeseeable and beyond the control of either party to the Contract. Acts of Force Majeure include, but are not limited to: acts of God, the public enemy, fire, or other casualty. Force Majeure may result in an equitable adjustment in the time period to complete the Contract.
- H. 'Item' means the smallest category of area that can be awarded to one contractor. This contract can be a roll-up of a large geographic area and Items are used for award purposes to identify to the contractor what portions of this contract their specific award is for.
- I. 'Planting Stock', 'Trees', 'Seedlings', 'Trees Planted', are interchangeable terms in this contract meant to identify Tree Seedlings to be planted under the terms of this contract. Multiple forms of reference exist in this contract in order to conform with standard industry terminology.
- J. 'Pre-Work Conference' is the meeting between the department and the contractor after award of the contract is made but prior to commencement of work. Items agreed upon in this meeting are signed off by both the department and the contractor and become part of the contract.
- K. 'Region Manager' means the designated Department staff responsible for managing the affairs of the Department in designated large geographic areas. The Region Manager may perform the duties of the Contract Manager.
- L. 'Unit' is the individual geographical area that the Work is to be done on. Each unit is specifically identified by number on the Bid Form (Section IV), the Unit Description, and corresponding Unit Map (Section III).
- M. 'Work Schedule' means the approved timeline for how the requirements of this contract will be fulfilled by the contractor. The work schedule is agreed upon during the Pre-Work Conference by both the department and the contractor.
- N. 'Work' means the services the Contractor is required to satisfactorily complete this Contract found in Section II Specifications for the Activity and Section III Unit Description
- O. 'Unit Bid Price' is the rate per acre or per 1000 trees written in the Unit Bid Price column of the bid form (Section IV Bid Form).

## **SECTION I: INSTRUCTIONS TO BIDDERS AND CONTRACT AWARD**

### **Bid Preparation**

#### **1-01 Unit Inspection**

Bidders are expected to examine this entire Invitation to Bid/Contract and are urged to inspect the Unit(s) prior to submission of their bid. Bidder acknowledges through submission of their bid that it has ascertained the nature and location of the Work and investigated and satisfied itself as to the general and local conditions which can affect the Work or its cost, including but not limited to:

- A. Conditions bearing upon transportation, disposal, handling, and storage of materials;
- B. The availability of labor, water, electric power, and road;
- C. Uncertainties of weather, river stages, tides, or similar physical conditions at the Unit;
- D. The confirmation and conditions of the ground;
- E. Seasonal conditions that may affect the timing and use of materials needed for the Work; and
- F. The character of equipment and facilities needed to complete the Work.

Bids should include all costs, any failure of the bidder to examine the Invitation to Bid/Contract or the Unit(s) prior to submission of the bid will not relieve the bidder from responsibility for properly estimating the cost of satisfactorily completing this contract.

### **Bid Submission**

#### **1-03 Offer to Contract**

Your bid in response to this Invitation to Bid/Contract is an offer to contract with the Department. All offers shall remain firm for a period of 90 calendar days after the bid opening. If there is a problem and the lowest responsible bidder is unable to accept this contract the next lowest responsible bidder will be contacted for possible award. An Invitation to Bid becomes a contract when officially awarded by the Department with the return of a countersigned SECTION V - Offer and Contract Award.

#### **1-05 Bid Contents**

The bid shall include the Bid Form (Section IV), the Offer and Contract Award Form (Section V) properly completed and signed, the bid deposit specified in Clause 1-09, Contractor's Declaration of Industrial Insurance Status, and a photocopy of bidder's Washington State Farm Labor Contractors License.

**1-07 Withdrawal of Bid**

A bid may be withdrawn in person by a bidder’s authorized representative before the opening of the bids. Bidder’s representative(s) will be required to show ID and sign on the bid summary sheet before it will be released.

**1-08 Rejection of Bids**

To be considered, bids should conform to the above requirements, except that the Department may waive informalities and minor irregularities in bids received. The Department reserves the right to reject any or all bids received.

**Bid and Performance and Damage Deposit**

**1-09 Bid Deposit**

A bid deposit of ONE THOUSAND DOLLARS (\$1,000.00) is required. This deposit assures the Department that the bidder will accept award of any items on which the bidder is the lowest responsible bidder. In the event the bidder rejects award of **any item**, the bidder will forfeit the bid deposit. The bid deposit must be in the form of certified check made payable to the Washington State Department of Natural Resources and include a reference to the bid/contract number. The bid deposit must be delivered to the Department's Region Office with the delivery of the bid (Clauses 1-04 and 1-05). The bid deposit of a bidder awarded the contract will be released when the performance/damage deposit has been approved, or the bid deposit may be converted to apply to part or all of the required performance/damage deposits after contract award. Once all the bids are evaluated and the contract has been awarded, bid deposits will be returned to all unsuccessful bidders.

**1-10 Performance and Damage Deposit**

The bidder awarded the Contract (Contractor) agrees to furnish a performance and damage deposit of ten percent (10%) of the Contractor’s total award established in the award letter. The deposit shall be in the form of certified check or cashiers check made payable to “Washington State Department of Natural Resources”, irrevocable letter of credit, or a savings account assignment. This deposit guarantees performance of this Contract and payment of damages caused by operations during the performance of this Contract or resulting from Contractor’s noncompliance with any contract provisions or the law. In the event the Department needs to utilize the deposit, Contractor shall replace the portion(s) by the due date indicated on the written notification from DNR.

**Award of Contract**

**1-11 Lowest Responsible Bidder**

Award of this Contract shall be to the lowest responsible bidder as determined by the Department. In determining the lowest responsible bidder, in addition to price, the following may be considered: (a) the ability, capacity, and skill of the bidder to perform the contract; (b) the character, integrity, reputation, judgment, experience, and efficiency of the bidder; (c) whether the bidder can perform the contract within the time specified; (d) the quality of performance of previous contracts; and (e) the previous and existing compliance by the bidder with laws relating to the contract or services. The Department’s determination that a bidder is not qualified shall result in rejection of the bid submitted. **Any contractor who, within the last two years of the start date of this contract, has had unsatisfactory performance resulting in the termination of a Department silviculture contract,**

**will not be considered a responsible bidder unless the contractor provides government or forest industry references demonstrating acceptable performance on a minimum of 800 acres of tree planting since the time of the aforementioned termination.**

**1-12 Award Letter**

The Department will make every effort to mail an award letter with instructions and a copy of the executed contract to the successful bidder within ten (10) business days of bid opening.

**1-13 Conditions on Award**

Within ten (10) business days after the bidder receives their award letter, the Department must receive the signed contract, the performance and damage deposit, and insurance certificate at the Department's Region Office (Page 2 Notice to Bidders). The Department may extend upon written request to the Contract Manager, the time allowed for receipt of the above items. If the bidder fails to submit the above items within the time specified, the Department may consider the contract award rejected and may terminate award of the contract.

**1-14 Contract Modification or Cancellation**

The Region Manager reserves the right to modify or cancel this Contract in part or whole without cause. The Contractor shall be paid only for Work performed satisfactorily prior to cancellation of the Contract.

## SECTION II-A: GENERAL PROVISIONS

### Legal Responsibilities

#### 2-01 Compliance with all Laws

The Contractor shall comply with all laws and regulations of the United States, State of Washington, and counties where the Work is located. The Contractor will make any payments, contributions, remittances, and reports or statements required under those laws.

#### 2-02 Licenses and Permits

The Contractor shall, without additional expense to the Department, obtain all required licenses and permits necessary for executing the Contract.

#### 2-03 Indemnification and Hold Harmless

To the fullest extent permitted by law, Contractor shall indemnify, defend, and save harmless the State, agencies of the State, and all officers and employees of the State, from and against any and all claims for injuries or death, including claims by Contractor's employees, or for damages arising out of, resulting from, or incident to Contractor's performance or failure to perform the Contract. Contractor's obligation to indemnify, defend and save harmless shall not be eliminated or reduced by any alleged concurrent negligence of the State or its agencies, employees, and officers. Contractor waives its immunity under Title 51 RCW to the extent required to indemnify, defend, and save harmless the State and its agencies, officers, or employees.

#### 2-04 Insurance

Before commencing Work, the Contractor shall obtain and keep during the term of this Contract 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 termination of the Contract. The limits of insurance, which may be increased by the Department 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."

All insurance must be purchased on an occurrence basis and should be issued by companies admitted to do business within the State of Washington and have a rating of A- or better in the most recently published edition of Best's Reports. Any exception shall be reviewed and approved in advance by the Risk Manager for the Department. If an insurer is not admitted, all insurance policies and procedures for issuing the insurance policies must comply with Chapters 48.15 RCW

and 284-15 WAC.

The “State of Washington, Department of Natural Resources, its elected and appointed officials, agents and employees” shall be named as an additional insured on all general liability, excess, and umbrella insurance policies.

Before using any rights granted herein, Contractor shall furnish the Department with a certificate(s) of insurance, executed by a duly authorized representative of each insurer, showing compliance with the insurance requirements specified above. Certificate(s) must reference the **Contract number 1341** in the time required by Clause 1-13.

The Contractor shall provide the Department written notice before cancellation or non-renewal of any insurance referred to herein, as prescribed in statute (RCW Title 48).

All insurance provided in compliance with this Contract shall be primary as to any other insurance or self-insurance programs afforded to or maintained by State. Contractor waives all rights against State for recovery of damages to the extent these damages are covered by general liability or umbrella insurance maintained pursuant to this Contract.

By requiring insurance herein, State does not represent that coverage and limits will be adequate to protect Contractor, and such coverage and limits shall not limit Contractor’s liability under the indemnities in this Contract.

## **2-05 Safety Compliance**

Contractor shall be responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the performance of the Work.

- A. During the Contract performance, Contractor shall protect the lives and health of employees performing the Work and other persons who may be affected by the Work and prevent damage to property at the Unit and adjacent property. Contractor shall comply with all applicable laws, ordinances, rules, regulations, and orders of any public body having jurisdiction for the safety of persons or property; shall protect from damage, injury, or loss; and shall erect and maintain all necessary safeguards for such safety and protection.
- B. In an emergency affecting the safety or life of employees or adjoining property, Contractor is permitted to act to prevent threatened loss or injury. Within 24 hours of any emergency, Contractor shall notify the Compliance Forester. If directed by the Compliance Forester, within five (5) business days of any emergency. Contractor shall prepare an incident report and submit it to the Department’s Region manager within five (5) business days following an emergency if directed to do so by the Compliance Forester.

## **2-06 Venue**

Disputes arising under this Contract shall be brought in the State of Washington and the venue shall be Thurston County.

## **2-07 Dispute Resolution**

Before initiating any litigation over the terms of this Contract, the Contractor commits to the following process:

- A. Any concerns or disputes which the Contractor has relating to this Contract shall first be brought to the attention of the Compliance Forester.

- B. If the Compliance Forester is unable to resolve the dispute to the Contractor's satisfaction, the Contractor will notify the Contract Manager in writing, with specificity, of his dispute. The Contract Manager will provide a written response within ten (10) business days.
- C. If the Contractor is not satisfied with the Contract Manager's response, he will notify the Region Manager in writing of his dispute. The Region Manager will review and set a meeting with the Contractor within fifteen (15) business days, unless the Contractor agrees to a longer period. After the meeting, the Region Manager will provide a written response.

## **Subcontracting**

**2-08** The Contractor shall not enter into any subcontract or assignment of this Contract.

## **Nondiscrimination**

**2-09** During the performance of this Contract, the Contractor shall comply with all federal and State nondiscrimination laws, regulations, and policies.

**2-10** In the event of Contractor's noncompliance or refusal to comply with any nondiscrimination law, regulation, or policy this Contract may be rescinded, canceled, or terminated in whole or in part, and the Contractor may be declared ineligible for further contracts with the Department. The Contractor shall be given a reasonable time to cure this noncompliance.

## **Contract Work Procedure**

### **2-11 Pre-Work Conference**

The Contractor shall attend a Pre-Work Conference before beginning Work. The Compliance Forester will notify the Contractor of the time and place of the Pre-Work Conference.

### **2-12 Purpose of the Pre-Work Conference**

The purpose of the Pre-Work Conference is to document the following on the Pre-Work Conference form:

- A. All required documentation as outlined in sections I and II of the contract have been received from the Contractor, such as insurance forms, prior to beginning Work on this Contract.
- B. Name(s) and contact information for the Contractor and Designated Contract Representative(s), including all personnel authorized to sign unit completion forms and payment invoices.
- C. Names(s) and contact information for the Contract Manager and Compliance Forester(s).
- D. The Work plan of operations including the order and time frame in which Work will occur on individual units or groups of units within this Contract.
- E. Time interval(s) at which units will be processed for payment.
- F. Clarification of any unique requirements or conditions of the Work within this Contract prior to commencing Work.

### **2-13 Work Delay**

Contractor shall promptly notify the Compliance Forester of any actual or anticipated event which is delaying or could delay the Work, including the expected duration of the delay, the anticipated effect of the delay on the schedule, and the action being or to be taken to correct the

delay. The notification does not relieve Contractor of the obligation to complete the Work within the time required by this Contract.

**2-14 Non-conformances with Work Schedule**

If Contractor is not in conformance with the Work schedule for reasons other than acts of Force Majeure, Contractor shall bring its activities into conformance with the schedule or request the Compliance Forester to revise the Work schedule. The Compliance Forester may require a meeting to determine if a revision is necessary. In the event the Contractor stops Work or if the initial start-up is delayed for a period of one (1) week or more, a new Pre-Work Conference may be held.

**2-15 Work Days**

Work shall only proceed on regular Monday through Friday business days. Work on weekends or designated State holidays requires written permission from the Compliance Forester.

**2-16 Breach of Contract**

Nonperformance, unsatisfactory performance, or willful violation of Contract requirements by the Contractor shall constitute breach of contract and the Department may collect liquidated damages, terminate the contract with forfeiture of the performance and damage deposit, or declare breach of contract and make a claim for actual damages suffered by the Department. Any delay or failure of performance by the Department or Contractor, other than the payment of money, shall not constitute a breach if the cause was Force Majeure.

**Fire Responsibility**

**2-17 Washington State Forest Fire Protection Requirements**

The Contractor and employees shall be familiar with the Washington State Forest Fire Protection Requirements and adhere to them. These requirements are found in:  
[Revised Code of Washington Chapter 76.04](#)

**2-18 Inspection**

The Department may inspect the Units for adherence to regulations and presence of fire tools. Any inspection by the Department shall not limit Contractor's liability for failure to adhere to applicable regulations.

**2-19 Spark Arresters**

All spark emitting engines will be equipped with approved spark arresters. Spark arrestors are approved by contractors demonstration to the Compliance Forester as to functionality and serviceability onsite, prior to use of the device. The lists adopted by the agency are from the National Wildfire Coordinating Group (NWCG).  
[NWCG approved spark arrester lists.](#)

**2-20 Open Fires**

The Contractor shall not build any open fires on the contract area without first obtaining written permission from the Compliance Forester.

**Merchantable Products**

**2-21 Prohibition from Removal**

Contractor is prohibited from removing merchantable or potentially merchantable products from the Units. A separate agreement with the Department is required for removal of Christmas trees,

boughs, brush pickings, decorative shrubs or trees, firewood, poles, posts and other merchantable or potentially merchantable material.

## **Garbage**

**2-22** Contractor shall dispose of garbage brought onto State lands in garbage disposal areas meeting all State, county, and local requirements. Garbage includes equipment maintenance, abandoned equipment, containers, and other expended materials.

## **Camping**

**2-23** Contractor is prohibited from using or authorizing its employees to use non-designated State lands, landings, or roads for camping.

## Section II-B: Specifications for the Activity

### 2-24 Precedence between Sections

Section II-B covers the general standards that apply over the whole contract. If a change is required on a site by site basis those differences will be outlined on the Unit Description Form (Section III-A). The site specific details found on the Unit Description Form should take precedence over these general guidelines when they exist.

### 2-25 Workers, Supervision and Equipment

The Contractor shall provide:

- A. All Workers meeting the minimum crew size identified in Section III- Unit Description and discussed at the Pre-Work Conference;
- B. Adequate crew supervision, including at least one qualified non-planting, English speaking foreperson per ten (10) person crew, unless otherwise allowed by the Compliance Forester. The foreperson must have one season (at least three (3) months) of tree planting experience. Documentation of a foreperson’s experience shall be provided to the Department upon request; and
- C. Specific tool requirements including crew size are detailed in Section III-Unit Description.
- D. Vehicle where seedlings are transported in a covered, unheated compartment, such as an enclosed truck or pickup with canopy. Tarps are not acceptable covering for transport. Shelving or sufficient floor space shall be available so that seedling containers are not stacked more than five high without intermediate support.

### 2-26 Seedling Supply

The Department will supply Seedlings. If the Department’s supply of Seedlings is temporarily interrupted, it could cause a delay for the Contractor. If needed, the Contract will be extended to permit completion, pursuant to Clause 2-14.

### 2-27 Substitution of Type of Seedling Stock Types

If the Department substitutes seedlings, adjustment of the per acre or per thousand unit bid price will be made based on the stock type of the new seedlings pursuant to the following schedule:

Stock Type as Per Bid Invitation	Stock Type To Be Substituted	Percent Adjustment
1+1 or P+1 or P+1/2 or 2+0 or 1+0 or P+0(> 10in <sup>3</sup> )	P+0 (≤ 10in <sup>3</sup> )	-10%
P+0 (≤ 10in <sup>3</sup> )	1+1 or P+1 or P+1/2 or 2+0 or 1+0 or P+0 (> 10in <sup>3</sup> )	+10%
1+1 or P+1 or P+1/2 or 2+0 or 1+0 or P+0(> 10in <sup>3</sup> )	1+1 or P+1 or P+1/2 or 2+0 or 1+0 or P+0(> 10in <sup>3</sup> )	No adjustment

Table 1: Substitution of Seedling Stock Types

In the event that more than one stock type of seedlings are required for a planting unit, the

adjustment in unit bid price will be prorated based on the acreage planted with each stock type. In such cases, the entire Unit will use the adjusted price.

## **2-28 Weather Conditions**

Planting operations will be halted when the Compliance Forester determines weather conditions are injurious to the seedlings. These determinations will be made on site and communicated verbally. Weather conditions during which the Department may not allow planting include but are not limited to:

- A. Air temperature of less than 32 degrees F (32°F) or greater than 65 degrees F (65°F);
- B. Wind velocity greater than twenty (20) miles per hour;
- C. Soil frozen more than one-half (1/2) inch deep;
- D. Snow cover greater than two (2) inches; or
- E. Less than 50 percent Relative Humidity (RH).

## **2-30 Seedling Care During Transportation and Handling**

The Contractor shall comply with the following specifications for seedling care during transportation and handling:

- A. Seedling containers shall be carefully handled at all times. No throwing, dropping, crushing, etc.
- B. Containers of seedlings shall be shaded from the sun and shielded with a reflective tarp from drying winds.
- C. Containers of seedlings shall be stored in a manner that will provide air circulation around each container. When containers are stored in snow banks, snow shall be placed around each container.
- D. Seedlings will be distributed to the workers so that no more than one container of seedlings will be open at the assembly point at one time.
- E. Opened seedling containers shall be immediately resealed. The Contractor shall supply tape and/or stapler to reseal and have them available on the Work site at all times.
- F. Seedlings carried by a worker shall be in a planting bag and arranged for easy removal of one seedling at a time. Planting bags shall not be overfilled. Seedlings should be placed in planting bags without shaking or removing soil from the roots. Seedlings should be placed in the planting bag by cupping the roots and guiding the roots into the bag. Seedlings should not be grabbed at the root collar and stuffed into the planting bag.
- G. Seedlings shall not be removed from the planting bag before a planting hole has been prepared.
- H. Seedlings shall be planted as received without pruning or culling, unless directed to do so by the Compliance Forester.
- I. If mold, dry roots, freezing, dying, or evidence of other injury is observed, the condition shall be immediately reported to the Compliance Forester.
- J. At the end of the Work day, seedlings which have been distributed but not planted shall be sealed and returned to the cooler.

K. Contractor shall keep seedlings free from damage at all times, including but not limited to: drying, heating, smothering, freezing, drowning, or mechanical injury.

**2-31 Line Planting Method**

The “line” method of planting will be used by planting crews, unless otherwise permitted by the Compliance Forester. Each planter will only plant one (1) line at a time on each pass. Each line will be at the “Average Spacing” given in Clause 2-32A.

**2-32 Spacing and Number of Seedlings**

Seedlings shall be planted as follows:

**A. Specified Average Spacing**

Seedlings shall be planted over the Unit at an average spacing (see table below) which will meet the Unit Description’s specifications for seedlings required per acre after planting.

Table 2: Average Spacing Table

Seedlings Required Per Acre After Planting	Maximum Planting Spots Allowed Per Inspection Plot	Average Spacing (Feet)
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

**B. Variation to Specified Average Spacing**

The spacing of individual seedlings may vary within the limits of the minimum seedling distance where needed to locate a planting spot, so long as average spacing is maintained.

**D. Minimum Seedling Distance**

Seedlings shall not be planted closer than the minimum seedling distance specified in the Unit Description (Section III) from:

1. Another Contractor planted seedling;
2. An acceptable natural seedling; or
3. An acceptable previously planted seedling.

Acceptable natural or previously planted seedlings are conifer seedlings which are at least six (6) inches tall, well formed, and vigorous.

**2-33 Planting Spots**

Where available, Seedlings shall be planted near stumps, logs, dead brush, or other dead shade to provide protection from animal damage, drying winds, and solar radiation.

**2-34 Plantable Spots**

The number of plantable spots available will be calculated for each inspection plot (2-38) as follows: Maximum allowable planting spots (Clause 2-32(A) - Table 2: Average Spacing Table) per inspection plot minus unplantable spots. Unplantable spots are those that do not meet the conditions for clearing in 2-36A or are closer than the minimum distance specified in the Unit Description (Section III).

**2-36 Satisfactorily Planted Seedlings**

Seedlings must meet the following criteria to be considered satisfactorily planted. Satisfactorily Planted Seedlings are used in the analysis of the compliance inspection 2-37 done by the Compliance Forester and are used to determine payment for Work completed (Clause 2-41).

**A. Preparation of Planting Spot**

Preparation for planting a seedling shall include the clearing and/or scalping to mineral soil to a minimum diameter of one (1) foot located as near the center of the planting spot as is practicable.

- i. 'Clearing' means 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.
- ii. 'Scalping' means the removal of sod and vegetation less than two (2) feet tall with a base diameter of one-fourth (1/4) inch or less.

**B. Planting Hole Location and Preparation**

Planting shall be as follows:

- I. The planting hole shall be located in mineral soil and as near the center of the planting spot as is practicable;
- II. 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; and

**C. Seedling Placement in Planting Hole**

Tree placement shall be as follows:

- I. All seedlings shall be suspended near the center of the planting hole with the roots in a near natural arrangement;
- II. Seedlings shall be at 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;
- III. The roots shall not be doubled up, twisted, tangled, or bunched;
- IV. Moist mineral soil shall be filled in and firmly packed around roots. The seedling should not pull loose after a firm tug on the main stem; and
- V. The planted seedling shall have the main stem and roots vertical and free to grow.

## SECTION II-C: COMPLIANCE INSPECTION AND PAYMENT

### Compliance Inspection

#### 2-37 Field Inspections

The Compliance Forester will conduct periodic inspections. Inspection plot Work may be done concurrently with planting Work but will be completed no later than five (5) business days after Work completion on the Unit.

#### 2-38 Inspection Plots

The Compliance Forester will use inspection plots using the criteria specified in the Unit Description (Section III) and the Specifications (section II) to determine the Contractor's seedling planting performance rating (Clause 2-39). Inspection plots shall be circular and have a one fiftieth (1/50) acre radius. The seedling planting performance rating will be determined from a minimum sample of five (5) plots, or two (2) plots for every five (5) acres of unit, whichever is more. The inspection plots will be well distributed over the Unit. The Compliance Forester will examine each inspection plot and record:

- A. **Plantable Spots.** The number of planting spots available under clause 2-34.
- B. **Trees Planted Per Acre.** If a unit is being paid by number of trees planted, the number of Contractor planted trees within the inspection plot will be:

From the inspection plot data, 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. Large openings, roads, and buffer zones have been deducted from the gross acreage and are designated on the Unit Map (Section III).

- C. **Satisfactorily Planted Seedlings.** The total number of Contractor planted seedlings that meet all applicable specifications of the Unit Description (Section III) and Clause 2-36.
- D. **Dropped or Wasted Seedlings.** The Compliance Forester will record the number of dropped and wasted seedlings found during the inspection of the Unit.

#### 2-39 Seedling Planting Performance Rating

The rating of seedling planting performance will be expressed as a percent and will be calculated using the sum (or aggregate) of all inspection plots in a Unit. The total of all recorded values for Satisfactorily Planted Seedlings (Clause 2-36) divided by the total of all recorded values for Plantable Spots (Clause 2-34), multiplied by one hundred (100), equals the seedling planting performance rating percent:

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

## Determination of Payment

### 2-40 Boundaries

The boundaries depicted on Unit Map (Section III) delineate the planting area. Failure to complete Work to boundaries established by the Department renders Work in that Unit unsatisfactorily completed. The planting boundaries will consist of easily identifiable features (including but not limited to roads, streams, or abrupt changes in forest type or age). Flagging will be used for areas where identifiable features are absent. The Contractor is responsible for understanding the location of all boundaries. 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.

### 2-41 Determination of Payment

The acceptability and the rate of pay for planting Work performed will be based on the Seedling Planting Performance Rating (Clause 2-39). The Compliance Forester's inspection will determine the rating.

- A. **Satisfactory Planting Performance:** The Work will be satisfactory if the seedling planting performance rating is between 92 percent and 105 percent.
- B. **Rate of Pay:** The rate of pay is the Unit Bid Price (Section IV). The rate of pay will not exceed the per-acre or per-thousand rate of the Unit Bid Price.
- C. **Unsatisfactory Planting Performance:** The Work will be considered unsatisfactory if the seedling planting performance rating is greater than 105 percent or less than 92 percent.
- D. **Reduction in Payment:** The reduction in payment for unsatisfactory Work will be:
  - 1. If the seedling planting performance is rated less than 92 percent but equal to or greater than 80 percent, the rate of pay will be equal to the Unit Bid Price reduced by 3 percent for every 1 percent the seedling planting performance rating is less than 92 percent.
  - 2. If the seedling planting performance is rated at 79 percent or less, there will be no payment.
  - 3. If the seedling planting performance rating is greater than 105 percent, the rate of pay will be equal to the Unit Bid Price reduced by 3 percent for every 1 percent the seedling planting performance rating is above 105 percent.
  - 4. The Contract Manager will deduct from the Contractor's payment three dollars (\$3) per seedling found dropped or otherwise wasted by the Contractor.

### 2-42 Payment Examples

Example A: The Unit Bid Price is \$40 per acre and the seedling planting performance rating is 90 percent.

The seedling planting performance rating of 90 percent is two percentage points less than the 92 percent performance target. A 3 percent reduction for each of the percentage points equals a total reduction in the Unit Bid Price of 6 percent. Therefore, 100 percent

minus 6 percent equals a 94 percent rate of pay per acre which is: 94 percent X \$40/acre = \$37.60/acre.

Example B: The Unit Bid Price is \$78 per thousand and the seedling planting performance rating is 80 percent.

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

Example C: The Unit Bid Price is \$40 per acre and seedling planting performance rating is 107 percent.

The seedling planting performance rating of 107 percent is two percentage points more than the 105 percent performance limit. A 3 percent reduction for each of the percentage points equals a total reduction in the Unit Bid Price of 6 percent. Therefore, 100 percent minus 6 percent equals a 94 percent rate of pay per acre which is: 94 percent X \$40/acre = \$37.60/acre.

#### **2-43 Seedling Waste**

Dumping, discarding, mishandling or otherwise destroying seedlings shall be considered a willful violation of the Contract and shall be considered a breach of contract (Clause 2-16).

#### **2-44 Re-work of Unsatisfactory Units**

The Compliance Forester may require the Contractor to re-work a Unit which is not rated satisfactory (Clause 2-41A). The Compliance Forester may require the rework to be completed prior to starting Work on a new Unit. Re-worked areas will be reexamined for contract compliance, and will replace the previous planting performance rating.

If the Contractor refuses to re-work the Unit, the Department may terminate the contract and retain the damage and performance deposit. If the Contractor re-works the Unit and it is rated unsatisfactory, the Department may terminate the contract and the Contractor will be paid only for satisfactorily completed Work prior to termination.

#### **2-45 Payment Schedule**

In order to receive any payment the contractor must be registered with the Office of Financial Management (OFM) <http://www.ofm.wa.gov/isd/vendors.asp>.

Details of the payment schedule will be determined in the Pre-Work Conference (Clause 2-11) and will be set forth in the Work schedule. Payment shall be made as follows:

- A. **L&I Insurance Premiums.** Ten percent (10%) of all payments due Contractors who employ Workers shall be retained by the Department as security for Labor & Industries 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.

- B. **Partial Payment.** The Contractor may request partial payment when part of a Unit is completed. The Contractor or Designated Contract Representative (Clause 2-12) shall sign the unit completion form after completion of each partial Unit being submitted for payment. The Compliance Forester will make payment recommendations for the invoice and forward the unit completion form to the Contract Manager for processing.
- C. **Unit Completion Form.** The Contractor or the Designated Contract Representative and the Compliance Forester shall sign a unit completion form at the conclusion of Work and completion of the compliance inspection on each Unit.
- D. **Verification Traverse.** If a Unit's acreage is disputed, the Contractor may request a verification traverse by the Department. The request must be in writing and signed by the Contractor. The Department will base the rate of pay on the acres determined from the verification traverse. If the net acres specified in the Unit Description are correct within plus or minus five percent ( $\pm 5\%$ ) after the verification traverse, the Contractor shall pay for the verification traverse at a rate of ten dollars (\$10.00) per one hundred (100) feet of traversed boundary.

**SECTION III- UNIT DESCRIPTION**

Admin Information					Species and Stocking Information					Additional Unit Information				
Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
A	1	North	Danzig U1	93	DF	1+1	350	10.4x10.4 - 400	32,550	No	Yes	PCP1-1		
A	1	North	Danzig U1		WRC	P+1	50		4,650	No	Yes	PCP1-1		
A	2	North	Deep Blue U1	40	DF	1+1	350	10.4x10.4 - 400	14,000	No	No			
A	2	North	Deep Blue U1		WRC	P+1	50		2,000	No	No			
A	3	North	Fifty-Fifty U6	16	DF	1+1	350	10.4x10.4 - 400	5,600	No	Yes	PCP1-1		
A	3	North	Fifty-Fifty U6		WRC	P+1	50		800	No	Yes	PCP1-1		
A	4	North	Jolo Island Sort U2A	24	RA	P+1/2	540	9x9 - 540	12,960	No	Yes	PCP1-1		<b>Plant only from 3/26/12 to 4/13/12</b>
A	5	North	Jolo Island Sort U2B	15	DF	P+1	300	10.8x10.8 - 375	4,500	No	Yes	PCP1-1		
A	5	North	Jolo Island Sort U2B		WRC	P+1	25		375	No	Yes	PCP1-1		
A	5	North	Jolo Island Sort U2B		GF	P+1	50		750	No	Yes	PCP1-1		
A	6	North	Jolo Island Sort U2C	10	DF	P+1	300	10.8x10.8 - 375	3,000	No	Yes	PCP1-1		
A	6	North	Jolo Island Sort U2C		WRC	P+1	25		250	No	Yes	PCP1-1		
A	6	North	Jolo Island Sort U2C		GF	P+1	50		500	No	Yes	PCP1-1		
A	7	North	Lazy Boy Sorts U1	52	RA	P+1/2	540	9x9 - 540	28,080	No	Yes	PCP1-1		<b>Plant only from 3/26/12 to 4/13/12</b>
A	8	North	Plasma U1	67	DF	1+1	360	11x11 - 360	24,120	No	Yes	PCP1-1		
A	8	North	Plasma U1	3	DF	1+1	300	11.2x11.2 - 350	900	No	Yes	PCP1-1		

**SECTION III- UNIT DESCRIPTION**

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
A	8	North	Plasma U1		WRC	P+1	50		150	No	Yes	PCP1-1		
A	9	North	Random Chance U1	75	RA	P+1/2	540	9x9 - 540	40,500	No	No			
A	10	North	Random Chance U2	76	RA	P+1/2	540	9x9 - 540	41,040	No	No			<b>Plant only from 3/26/12 to 4/13/12</b>
A	11	North	Random Chance U3	1	DF	P+0	100	12x12 - 300	100	No	No			
A	11	North	Random Chance U3		WH	P+0	100		100	No	No			
A	11	North	Random Chance U3		WRC	P+1	100		100	No	No			
A	12	North	Relief U1	51	DF	P+0	360	11x11 - 360	18,360	No	Yes	PCP1-1		
A	13	North	Relief U2	17	DF	P+0	300	9.8x9.8 - 450	5,100	No	Yes	PCP1-1	<b>2,500</b>	<b>Plant all DF 6 feet from conifer stumps</b>
A	13	North	Relief U2		WRC	P+0	150		2,500	No	Yes	PCP1-1		<b>See supplemental UD</b>
A	14	North	Relief U3	6	DF	P+0	360	11x11 - 360	2,160	No	Yes	PCP1-1		
A	15	North	Relief U4	28	DF	P+0	360	11x11 - 360	10,080	No	Yes	PCP1-1		
A	16	North	Thor U1	4	DF	P+0	350	11.2x11.2 - 350	1,400	No	Yes	PCP1-1		
A	17	North	Thor U2	4	DF	P+0	350	11.2x11.2 - 350	1,400	No	Yes	PCP1-1		
A	18	North	Thor U3	43	DF	1+1	350	11.2x11.2 - 350	15,050	No	Yes	PCP1-1		
A	19	North	Thor U4	10	DF	P+0	350	11.2x11.2 - 350	3,850	No	Yes	PCP1-1		
A	20	North	Thor U5	50	DF	P+0	350	11.2x11.2 - 350	17,500	No	Yes	PCP1-1		
A	21	North	Zuse Sorts U1	58	DF	1+1	300	11.2x11.2 - 350	17,400	No	Yes	PCP1-1		

**SECTION III- UNIT DESCRIPTION**

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
A	21	North	Zuse Sorts U1		WRC	P+1	50		2,900	No	Yes	PCP1-1		
A	22	North	Zuse Sorts U2	39	DF	1+1	350	11.2x11.2 - 350	13,650	No	Yes	PCP1-1		
A	23	North	Zuse Sorts U2A	15	RA	P+1/2	540	9x9 - 540	8,100	No	Yes	PCP1-1		<b>Plant only from 3/26/12 to 4/13/12</b>
A	24	North	Zuse Sorts U3	52	DF	1+1	300	11.2x11.2 - 350	15,600	No	Yes	PCP1-1		
A	24	North	Zuse Sorts U3		WRC	P+1	50		2,600	No	Yes	PCP1-1		
A	25	North	Discovery	47	DF	1+1	300	9.8x9.8 - 450	14,100	No	Yes	PCP1-1		<b>Plant DF 6 feet from conifer stumps.</b>
A	25	North	Discovery		WRC	P+1	150		7,050	No	Yes	PCP1-1		<b>Plant WRC in microsites first.</b>
A	26	North	Hurricane Sorts U1	43	DF	P+0	300	11.2x11.2 - 350	12,900	No	No			
A	26	North	Hurricane Sorts U1		WRC	P+0	50		2,150	No	No			
A	27	North	Hurricane Sorts U2	34	DF	P+0	300	11.2x11.2 - 350	10,200	No	No			
A	27	North	Hurricane Sorts U2		WRC	P+0	50		1,700	No	No			
A	28	North	Knot U1	86	DF	1+1	350	11.2x11.2 - 350	30,100	No	Yes	PCP1-1		
A	29	North	Knot U2	34	DF	1+1	200	11.2x11.2 - 350	6,800	No	Yes	PCP1-1		
A	29	North	Knot U2		WRC	P+1	150		5,100	No	Yes	PCP1-1		
A	30	North	Mor U1	57	DF	P+0	300	11.2x11.2 - 350	17,100	No	Yes	PCP1-1		
A	30	North	Mor U1		WRC	P+0	50		2,850	No	Yes	PCP1-1		
A	31	North	Old Stock U1	46	DF	P+0	350	10.4x10.4 - 400	16,100	No	No			

**SECTION III- UNIT DESCRIPTION**

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
A	31	North	Old Stock U1		WRC	P+0	50		2,300	No	No			
A	32	North	Push U1	52	DF	1+1	350	11.2x11.2 - 350	18,200	No	No			
A	33	North	Push U2	51	DF	1+1	350	11.2x11.2 - 350	17,850	No	No			
A	34	North	Sterling U1	38	DF	1+1	350	10.4x10.4 - 400	13,300	No	Yes	PCP1-1		
A	34	North	Sterling U1	15	DF	1+1	100	9.8x9.8 - 450	1,500	No	Yes	PCP1-1		<b>See unit map for illustration.</b>
A	34	North	Sterling U1		WRC	P+1	350		5,250	No	Yes	PCP1-1		
A	35	North	Sterling U3	9	DF	1+1	350	11.2x11.2 - 350	3,150	No	No			
A	36	North	Sterling U4	21	DF	P+0	350	11.2x11.2 - 350	7,350	No	No			
A	37	North	Stuff U4	19	DF	1+1	200	11.2x11.2 - 350	3,800	No	No			<b>Plant DF 6 feet from conifer stumps.</b>
A	37	North	Stuff U4		WRC	P+1	150		2,850	No	No			<b>Plant WRC in available microsites first.</b>
A	38	North	Tie U1	52	DF	1+1	350	11.2x11.2 - 350	18,200	No	No			
A	38	North	Tie U1	2	DF	1+1	350	10.4x10.4 - 400	700	No	No			<b>Plant 2 acres of 300 DF + 50 WRC per unit map</b>
A	38	North	Tie U1		WRC	P+1	50		100	No	No			
A	39	North	Two Bit U1	69	DF	P+0	350	10.8x10.8 - 375	24,150	No	Yes	Call IMF		
A	39	North	Two Bit U1		WRC	P+0	25		1,725	No	Yes	Call IMF		
A	40	North	Two Bit U2	26	DF	P+0	350	10.8x10.8 - 375	9,100	No	Yes	Call IMF		
A	40	North	Two Bit U2		WRC	P+0	25		650	No	Yes	Call IMF		

**SECTION III- UNIT DESCRIPTION**

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
A	41	North	Two Bit U3	2	DF	P+0	150	12x12 - 300	300	No	Yes	Call IMF		Plant 2 acres of P+0 at 300 tpa: 50% WH + 50% DF
A	41	North	Two Bit U3		WH	P+0	150		300	No	Yes	Call IMF		
A	42	North	Two Bit U4	66	DF	P+0	350	10.8x10.8 - 375	23,100	No	Yes	Call IMF		
A	42	North	Two Bit U4		WRC	P+0	25		1,650	No	Yes	Call IMF		
A	43	North	Was U1	30	DF	1+1	200	11.2x11.2 - 350	6,000	No	No		3,000	See supplemental UD
A	43	North	Was U1		WRC	P+1	150		4,500	No	No			
A	44	North	Zebra U1	13	DF	P+0	350	10.4x10.4 - 400	4,550	No	Yes	PCP1-1		
A	44	North	Zebra U1		WH	P+0	50		650	No	Yes	PCP1-1		
A	45	North	Zebra U2	5	DF	P+0	350	10.4x10.4 - 400	1,750	No	Yes	PCP1-1		
A	45	North	Zebra U2		WH	P+0	50		250	No	Yes	PCP1-1		
A	46	North	Zebra U3	19	DF	P+0	350	11.2x11.2 - 350	6,650	No	Yes	PCP1-1		
A	47	North	Zebra U4	50	DF	P+0	350	11.2x11.2 - 350	17,500	No	No			
A	48	North	Zebra U5	10	DF	P+0	350	10.4x10.4 - 400	3,500	No	No			
A	48	North	Zebra U5		WH	P+0	50		500					
B	1	North	Bull Sprig U1	26	DF	P+0	350	10x10 - 440	9,100	No	Yes	Call IMF		
B	1	North	Bull Sprig U1		WH	P+0	50		1,300	No	Yes	Call IMF		
B	1	North	Bull Sprig U1		WRC	P+0	40		1,040	No	Yes	Call IMF		

**SECTION III- UNIT DESCRIPTION**

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
B	2	North	Bull Sprig U2	74	DF	P+0	350	10x10 - 440	25,900	No	Yes	Call IMF		
B	2	North	Bull Sprig U2		WH	P+0	50		3,700	No	Yes	Call IMF		
B	2	North	Bull Sprig U2		WRC	P+0	40		2,960	No	Yes	Call IMF		
B	3	North	Bull Sprig U3	46	DF	P+0	350	10x10 - 440	16,100	No	Yes	PCP1-1		
B	3	North	Bull Sprig U3		WRC	P+0	40		1,840	No	Yes	PCP1-1		
B	3	North	Bull Sprig U3		WH	P+0	50		2,300	No	Yes	PCP1-1		
B	4	North	Dodgeball U1	56	DF	1+1	350	10.4x10.4 - 400	19,600	No	Yes	PCP1-1		
B	4	North	Dodgeball U1		WRC	P+1	50		2,800	No	Yes	PCP1-1		
B	5	North	Dodgeball U2	39	RA	P+1/2	540	9x9 - 540	21,060	No	Yes	PCP1-1		<b>Plant only from 3/26/12 to 4/13/12</b>
B	6	North	Dr. Peaches Sorts U1	10	DF	P+0	350	10.4x10.4 - 400	3,500	No	Yes	PCP1-1		
B	6	North	Dr. Peaches Sorts U1		WRC	P+0	50		500	No	Yes	PCP1-1		
B	7	North	Dr. Peaches Sorts U2	21	DF	P+0	350	10.4x10.4 - 400	7,350	No	Yes	PCP1-1		
B	7	North	Dr. Peaches Sorts U2		WRC	P+0	50		1,050	No	Yes	PCP1-1		
B	8	North	Dr. Peaches Sorts U3	5	DF	P+0	350	10.4x10.4 - 400	1,750	No	Yes	PCP1-1		
B	8	North	Dr. Peaches Sorts U3		WRC	P+0	50		250	No	Yes	PCP1-1		
B	9	North	Jive Sorts	37	DF	P+0	350	10.4x10.4 - 400	12,950	No	Yes	PCP1-1		
B	9	North	Jive Sorts		WRC	P+0	50		1,850	No	Yes	PCP1-1		

**SECTION III- UNIT DESCRIPTION**

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
B	10	North	Lean Mac U1	53	DF	1+1	350	10.4x10.4 - 400	18,550	No	Yes	PCP1-1		
B	10	North	Lean Mac U1		WRC	P+1	50		2,650	No	Yes	PCP1-1		
B	11	North	Lous Lounge U1 Sorts	28	DF	P+0	330	11x11 - 360	9,240	No	No			
B	11	North	Lous Lounge U1 Sorts		WRC	P+0	30		840	No	No			
B	12	North	Lous Lounge U2 Sorts	76	DF	P+0	330	11x11 - 360	25,080	No	No			
B	12	North	Lous Lounge U2 Sorts		WRC	P+0	30		2,280	No	No			
B	13	North	Lous Lounge U3 Sorts	18	DF	1+1	250	10.4x10.4 - 400	4,500	No	No			
B	13	North	Lous Lounge U3 Sorts		WRC	P+1	100		1,800	No	No			
B	13	North	Lous Lounge U3 Sorts		WH	P+1	50		900	No	No			
B	14	North	Molie U1	33	DF	P+0	325	10.6x10.6 - 390	10,725	No	Yes	PCP1-1		
B	14	North	Molie U1		GF	P+0	25		825	No	Yes	PCP1-1		
B	14	North	Molie U1		WRC	P+0	40		1,320	No	Yes	PCP1-1		
B	15	North	Molie U2	50	DF	P+0	350	10x10 - 440	17,325	No	Yes	PCP1-1		
B	15	North	Molie U2		GF	P+0	50		2,500	No	Yes	PCP1-1		
B	15	North	Molie U2		WRC	P+0	40		2,000	No	Yes	PCP1-1		
B	16	North	Rob Roy U1	15	DF	P+0	350	10.4x10.4 - 400	5,250	No	Yes	PCP1-1		
B	16	North	Rob Roy U1		WRC	P+0	50		750	No	Yes	PCP1-1		

### SECTION III- UNIT DESCRIPTION

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
B	17	North	Rob Roy U2	64	DF	1+1	350	10.4x10.4 - 400	22,400	No	Yes	PCP1-1		
B	17	North	Rob Roy U2		WRC	P+1	50		3,200	No	Yes	PCP1-1		
B	18	North	Steeplechase U1	75	DF	1+1	350	10.4x10.4 - 400	26,250	No	Yes	PCP1-1		
B	18	North	Steeplechase U1		WRC	P+1	50		3,750	No	Yes	PCP1-1		
B	19	North	Steeplechase U2	85	DF	P+1	350	10.4x10.4 - 400	29,750	No	Yes	PCP1-1		
B	19	North	Steeplechase U2		WRC	P+1	50		4,250	No	Yes	PCP1-1		
B	20	North	Sweet Skills U1	64	DF	P+1	300	10.4x10.4 - 400	19,200	No	Yes	PCP1-1		
B	20	North	Sweet Skills U1		WRC	P+1	100		6,400	No	Yes	PCP1-1		
B	21	North	Sweet Skills U2	88	DF	1+1	300	10.4x10.4 - 400	26,400	No	Yes	PCP1-1		
B	21	North	Sweet Skills U2		WRC	P+1	100		8,800	No	Yes	PCP1-1		
B	22	North	Sweet Skills U3	8	DF	1+1	300	10.4x10.4 - 400	2,400	No	Yes	PCP1-1		
B	22	North	Sweet Skills U3		WRC	P+1	100		800	No	Yes	PCP1-1		
B	23	North	Voodoo U1 Sorts	47	DF	P+0	330	10.4x10.4 - 400	15,510	No	No			Plant DF 6 feet from conifer stumps.
B	23	North	Voodoo U1 Sorts		WRC	P+0	70		3,290	No	No		3,290	See supplemental UD
B	24	North	Voodoo U2 Sorts	28	DF	P+0	150	9.8x9.8 - 450	5,600	No	No			space 6 ft. from conifer stumps
B	24	North	Voodoo U2 Sorts		WRC	P+0	300		8,400	No	No		8,400	See supplemental UD
B	25	North	Big Jake U1	80	DF	1+1	350	10.4x10.4 - 400	28,000	No	No			

**SECTION III- UNIT DESCRIPTION**

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
B	25	North	Big Jake U1		WRC	P+1	50		4,000	No	No			
B	26	North	Big Jake U2	48	DF	1+1	350	10.4x10.4 - 400	16,800	No	No			
B	26	North	Big Jake U2		WRC	P+1	50		2,400	No	No			
B	27	North	Clark Bar	80	DF	1+1	350	10x10 - 435	28,000	No	Yes	Call IMF		
B	27	North	Clark Bar		WH	P+0	50		4,000	No	Yes	Call IMF		
B	27	North	Clark Bar		WRC	P+1	35		2,800	No	Yes	Call IMF		
B	28	North	Eastwood U3	26	DF	P+0	300	10x10 - 440	7,800	No	Yes	Call IMF		
B	28	North	Eastwood U3		WRC	P+0	100		2,600	No	Yes	Call IMF		
B	28	North	Eastwood U3		GF	P+0	40		1,040	No	Yes	Call IMF		
B	29	North	Mystic Pizza U1	66	DF	1+1	350	10.4x10.4 - 400	23,100	No	No			
B	29	North	Mystic Pizza U1		WRC	P+1	25		1,650	No	No			<b>Plant WRC only in microsites</b>
B	30	North	Mystic Pizza U2		WH	P+0	25		1,650	No	No			
B	30	North	Mystic Pizza U2	18	DF	1+1	325	10.8x10.8 - 375	5,850	No	No			
B	30	North	Mystic Pizza U2		WRC	P+0	50		900	No	No			
B	31	North	Mystic Pizza U3	68	DF	1+1	400	10.4x10.4 - 400	27,200	No	No			
B	32	North	Mystic Pizza U4	7	DF	1+1	325	10.4x10.4 - 400	2,275	No	No			<b>Mix DF, WH evenly, plant WRC in microsites only</b>
B	32	North	Mystic Pizza U4		WH	P+0	25		175	No	No			

**SECTION III- UNIT DESCRIPTION**

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
B	32	North	Mystic Pizza U4		WRC	P+0	50		350	No	No			
B	33	North	Showtime U1	67	DF	1+1	360	10x10 - 435	24,120	No	No			
B	33	North	Showtime U1		WRC	P+1	75		5,025	No	No			<b>Plant prenetted WRC in microsites first.</b>
B	34	North	Showtime U3	91	DF	1+1	360	10.4x10.4 - 400	32,760	No	No			
B	34	North	Showtime U3		WRC	P+1	40		3,640	No	No			<b>Plant WRC only in microsites</b>
C	1	South	One Horse U1	15	DF	1+1	300	11x11 - 360	4,500	No	No			<b>Mix DF, WH evenly, plant WRC in microsites only</b>
C	1	South	One Horse U1		WRC	P+1	30		450	No	No			
C	1	South	One Horse U1		WH	P+0	30		450	No	No			
C	2	South	One Horse U2	20	DF	1+1	300	11x11 - 360	6,000	No	No			<b>Mix DF, WH evenly, plant WRC in microsites only</b>
C	2	South	One Horse U2		WRC	P+1	30		600	No	No			
C	2	South	One Horse U2		WH	P+0	30		600	No	No			
C	3	South	One Horse U3	14	DF	1+1	285	11x11 - 360	3,990	No	No			<b>Mix DF, WH evenly, plant WRC in microsites only</b>
C	3	South	One Horse U3		WRC	P+1	50		700	No	No			
C	3	South	One Horse U3		WH	P+0	25		350	No	No			
C	4	South	One Horse U4	50	DF	1+1	300	11x11 - 360	15,000	No	No			<b>Mix DF, WH evenly, plant WRC in microsites only</b>
C	4	South	One Horse U4		WRC	P+1	30		1,500	No	No			
C	4	South	One Horse U4		WH	P+0	30		1,500	No	No			

### SECTION III- UNIT DESCRIPTION

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
C	5	South	One Horse U5	36	DF	P+0	300	11x11 - 360	10,800	No	Yes	PCP1-1		Mix DF, WH evenly, plant WRC in microsites only
C	5	South	One Horse U5		WRC	P+1	30		1,080	No	Yes			
C	5	South	One Horse U5		WH	P+0	30		1,080	No	Yes			
C	6	South	Riffraff U1	90	DF	1+1	335	11.2x11.2 - 350	30,150	No	Yes	PCP1-1		
C	6	South	Riffraff U1		WRC	P+1	15		1,350	No	Yes			
C	6	South	Riffraff U1	3	DF	1+1	100	10.4x10.4 - 400	300	No	Yes			Plant DF, WH 6 feet from conifer stumps
C	6	South	Riffraff U1		WRC	P+1	200		600	No	Yes		600	Vexar tube 600 WRC planted in 3 ac root rot area
C	6	South	Riffraff U1		WH	P+0	100		300	No	Yes			See supplemental UD
C	7	South	Riffraff U2	72	DF	1+1	335	11.2x11.2 - 350	24,120	No	Yes	PCP1-1		
C	7	South	Riffraff U2		WRC	P+1	15		1,080	No	Yes			
C	8	South	Appaloosa U1	52	DF	1+1	400	10.4x10.4 - 400	20,800	No	Yes	LAD		Call before accessing
C	9	South	Appaloosa U2	7	DF	1+1	350	11.2x11.2 - 350	2,450	No	Yes	LAD		Call before accessing
C	10	South	Appaloosa U3	5	DF	1+1	350	11.2x11.2 - 350	1,750	No	Yes	LAD		Call before accessing
C	11	South	Buckhorn U3	73	DF	1+1	250	9 x 9 - 500	18,250	No	No			
C	11	South	Buckhorn U3		NF	P+1	250		18,250	No	No			
C	12	South	Buckhorn U6	25	DF	1+1	250	9 x 9 - 500	6,250	No	No			
C	12	South	Buckhorn U6		NF	P+1	250		6,250	No	No			

**SECTION III- UNIT DESCRIPTION**

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
C	13	South	Cape Horn Again U1	5	DF	P+0	250	10.4x10.4 - 400	1,250	No	No			
C	13	South	Cape Horn Again U1		WRC	P+0	150		750	No	No			
C	14	South	Cape Horn Again U2	2	DF	P+0	200	12x12 - 300	400	No	No			
C	14	South	Cape Horn Again U2		WH	P+0	100		200	No	No			
C	15	South	Cape Horn Again U3	8	DF	P+0	250	10.4x10.4 - 400	2,000	No	No			
C	15	South	Cape Horn Again U3		WRC	P+0	150		1,200	No	No			
C	16	South	East 14 Donut	6	NF	P+1	435	10x10 - 435	2,610	No	No			
C	17	South	Johnson's Reach U-1	23	DF	1+1	400	10.4x10.4 - 400	9,200	No	No			
C	18	South	Johnson's Reach U-2	32	DF	P+0	400	10.4x10.4 - 400	12,800	No	No			
C	19	South	Johnson's Reach U-3	20	DF	1+1	400	10.4x10.4 - 400	8,000	No	No			
C	20	South	Rambo	64	DF	1+1	400	10.4x10.4 - 400	25,600	No	Yes	LAD		<b>Call before accessing</b>
C	21	South	Ridge Top U1	47	DF	1+1	250	9.8x9.8 - 450	11,750	No	No			
C	21	South	Ridge Top U1		NF	P+1	200		9,400	No	No			
C	22	South	Ridge Top U2	92	DF	1+1	250	9.8 x 9.8 - 450	23,000	No	No			
C	22	South	Ridge Top U2		NF	P+1	200		18,400	No	No			
C	23	South	Salty Dog U1	67	DF	P+0	400	10.4x10.4 - 400	26,800	No	Yes	PCP1-1		
C	24	South	Salty Dog U2	17	DF	P+0	400	10.4x10.4 - 400	6,800	No	Yes	PCP1-1		

### SECTION III- UNIT DESCRIPTION

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
C	25	South	Troubadour U1A	15	DF	P+0	350	10.4x10.4 - 400	5,250	No	Yes	PCP1-1		
C	25	South	Troubadour U1A		WRC	P+0	50		750	No	Yes			
C	26	South	Troubadour U1B	21	DF	P+0	350	10.4x10.4 - 400	7,350	No	Yes	PCP1-1		
C	26	South	Troubadour U1B		WRC	P+0	50		1,050	No	Yes			
C	27	South	Troubadour U2	29	DF	P+0	350	10.4x10.4 - 400	10,150	No	Yes	PCP1-1		
C	27	South	Troubadour U2		WRC	P+0	50		1,450	No	Yes			
C	28	South	Woods Talk U1	80	DF	1+1	360	10.4x10.4 - 400	14,085	No	Yes	PCP1-1		<b>Plant 50% plugs, 50% bareroot for DF</b>
C	28	South	Woods Talk U1		DF	P+0	360		14,715	No	Yes			
C	28	South	Woods Talk U1		WRC	P+0	40		3,200	No	Yes			
C	29	South	Greenstone U1	14	DF	P+0	250	11.2x11.2 - 350	3,500	No	No			
C	29	South	Greenstone U1		WH	P+0	50		700	No	No			
C	29	South	Greenstone U1		WRC	P+0	50		700	No	No			
C	30	South	Greenstone U3	12	DF	P+0	300	11x11 - 360	3,600	No	No			
C	30	South	Greenstone U3		WH	P+0	30		360	No	No			
C	30	South	Greenstone U3		WRC	P+0	30		360	No	No			
C	31	South	Greenstone U4	7	DF	P+0	300	11x11 - 360	2,100	No	No			
C	31	South	Greenstone U4		WRC	P+0	30		210	No	No			

**SECTION III- UNIT DESCRIPTION**

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
C	31	South	Greenstone U4		WH	P+0	30		210	No	No			
C	32	South	Greenstone U5	19	DF	P+0	300	11x11 - 360	5,700	No	No			
C	32	South	Greenstone U5		WRC	P+0	30		570	No	No			
C	32	South	Greenstone U5		WH	P+0	30		570	No	No			
C	33	South	Greenstone U6	32	DF	P+0	300	11x11 - 360	9,600	No	No			
C	33	South	Greenstone U6		WH	P+0	30		960	No	No			
C	33	South	Greenstone U6		WRC	P+0	30		960	No	No			
C	34	South	Hot Tub U2	68	DF	1+1	330	11x11 - 360	22,440	No	Yes	PCP1-1		
C	34	South	Hot Tub U2		WRC	P+1	30		2,040	No	Yes			
C	35	South	Hot Tub U3	40	DF	1+1	360	11x11 - 360	14,400	No	Yes	PCP1-1		See unit map for illustration
C	35	South	Hot Tub U3	39	DF	P+1	330	11x11 - 360	12,870	No	Yes	PCP1-1		See unit map for illustration
C	35	South	Hot Tub U3		WRC	P+1	30		1,170	No	Yes			
C	36	South	Kanaka U1	8	DF	P+0	250	11x11 - 360	2,000	No	No			
C	36	South	Kanaka U1		GF	P+0	30		240	No	No			
C	36	South	Kanaka U1		WH	P+0	30		240	No	No			
C	36	South	Kanaka U1		WRC	P+0	50		400	No	No			
C	37	South	Kanaka U2	12	DF	P+0	300	11x11 - 360	3,600	No	No			

**SECTION III- UNIT DESCRIPTION**

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
C	37	South	Kanaka U2		WH	P+0	40		480	No	No			
C	37	South	Kanaka U2		WRC	P+0	20		240	No	No			
C	38	South	Kanaka U3	10	DF	P+0	250	11x11 - 360	2,500	No	No			
C	38	South	Kanaka U3		WRC	P+0	50		500	No	No			
C	38	South	Kanaka U3		WH	P+0	60		600	No	No			
C	39	South	Kanaka U4	11	DF	P+0	300	10.8x10.8 - 375	3,300	No	No			
C	39	South	Kanaka U4		WH	P+0	50		550	No	No			
C	39	South	Kanaka U4		WRC	P+0	25		275	No	No			
C	40	South	Kanaka U5	8	DF	P+0	250	12x12 - 300	2,000	No	No			
C	40	South	Kanaka U5		WH	P+0	50		400	No	No			
C	41	South	Kanaka U6	35	DF	P+0	300	11x11 - 360	10,500	No	No			<b>35 ac = ground harvested area</b>
C	41	South	Kanaka U6		WH	P+0	50		1,750	No	No			
C	41	South	Kanaka U6		WRC	P+0	10		350	No	No			
C	41	South	Kanaka U6	10	DF	P+0	300	11.2x11.2 - 350	3,000	No	No			<b>10 ac = cable harvested area</b>
C	41	South	Kanaka U6		GF	P+0	50		500	No	No			
C	42	South	Kanaka U7	4	DF	P+0	300	12x12 - 300	1,200	No	No			
C	43	South	Kanaka U8	1	DF	P+0	250	11.2x11.2 - 350	250	No	No			

**SECTION III- UNIT DESCRIPTION**

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
C	43	South	Kanaka U8		GF	P+0	50		50	No	No			
C	43	South	Kanaka U8		WRC	P+0	50		50	No	No			
C	44	South	Kanaka U9	9	DF	P+0	300	11.2x11.2 - 350	2,700	No	No			
C	44	South	Kanaka U9		WH	P+0	50		450	No	No			
C	45	South	Remington Steele U1	25	DF	1+1	325	10.4x10.4 - 400	8,125	No	Yes	PCP1-1		
C	45	South	Remington Steele U1		WH	P+0	50		1,250	No	No			
C	45	South	Remington Steele U1		WRC	P+1	25		625	No	No			
C	46	South	Remington Steele U2	34	DF	1+1	300	11.2x11.2 - 350	10,200	No	Yes	PCP1-1		
C	46	South	Remington Steele U2		WRC	P+1	50		1,700	No	Yes			
C	46	South	Remington Steele U2	43	DF	P+0	350	10.4x10.4 - 400	15,050	No	Yes	PCP1-1		
C	46	South	Remington Steele U2		WH	P+0	50		2,150	No	Yes			
C	47	South	Remington Steele U3	8	DF	1+1	300	10.4x10.4 - 400	2,400	No	Yes	PCP1-1		
C	47	South	Remington Steele U3		WRC	P+1	50		400	No	Yes			
C	47	South	Remington Steele U3		GF	P+1	50		400	No	Yes			
C	47	South	Remington Steele U3	33	DF	1+1	300	10.4x10.4 - 400	9,900	No	Yes	PCP1-1		
C	47	South	Remington Steele U3		NF	P+1	100		3,300	No	Yes			
C	47	South	Remington Steele U3	56	DF	1+1	300	10.4x10.4 - 400	16,800	No	Yes	PCP1-1		

**SECTION III- UNIT DESCRIPTION**

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
C	47	South	Remington Steele U3		WH	P+0	50		2,800	No	Yes			
C	47	South	Remington Steele U3		WRC	P+1	50		2,800	No	Yes			
C	48	Coast	Ab Stout	42	DF	P+0	350	10.4x10.4 - 400	14,700	No	No			
C	48	Coast	Ab Stout		WRC	P+0	50		2,100	No	No			
C	49	Coast	Lunar Hardwood U-1	43	DF	P+0	350	10.4x10.4 - 400	15,050	No	No			
C	49	Coast	Lunar Hardwood U-1		WRC	P+0	50		2,150	No	No			
C	50	Coast	Lunar Hardwood U-2	61	DF	P+0	350	10.4x10.4 - 400	21,350	No	No			
C	50	Coast	Lunar Hardwood U-2		WRC	P+0	50		3,050	No	No			
C	51	Coast	Lunar U-4 Conifer	1	WRC	P+1	400	10.4x10.4 - 400	400	No	No		400	See supplemental UD
C	52	Coast	RCP Walville U-1	39	DF	1+1	350	10.4x10.4 - 400	13,650	No	No			Plt DF min. 5 ft. from conifer stumps
C	52	Coast	RCP Walville U-1		WRC	P+1	50		1,950	No	No			
C	53	Coast	RCP Walville U-2	83	DF	1+1	350	11.2x11.2 - 350	29,050	No	No			
C	53	Coast	RCP Walville U-2		WRC	P+1	50		4,150	No	No			
C	54	Coast	Sawzall U-1	60	DF	P+0	400	10.4x10.4 - 400	24,000	No	No			
C	55	Coast	Agren U2	50	DF	1+1	360	10x10 - 435	18,000	No	No			
C	55	Coast	Agren U2		WRC	P+1	75		3,750	No	No			
C	56	Coast	Blue Room Sorts U2	15	DF	P+1	300	11.2x11.2 - 350	4,500	No	Yes	PCP1-1		

**SECTION III- UNIT DESCRIPTION**

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
C	56	Coast	Blue Room Sorts U2		GF	P+0	25		375	No	Yes	PCP1-1		
C	56	Coast	Blue Room Sorts U2		WRC	P+0	25		375	No	Yes	PCP1-1		
C	57	Coast	Blue Room Sorts U3	16	DF	P+0	250	11.2x11.2 - 350	4,000	No	Yes	PCP1-1		
C	57	Coast	Blue Room Sorts U3		GF	P+0	50		800	No	Yes	PCP1-1		
C	57	Coast	Blue Room Sorts U3		WRC	P+0	50		800	No	Yes	PCP1-1		
C	58	Coast	Dark Roast U1	37	DF	P+1	300	10x10 - 435	11,100	No	No			
C	58	Coast	Dark Roast U1		GF	P+1	50		1,850	No	No			
C	58	Coast	Dark Roast U1		WH	P+0	50		1,850	No	No			
C	58	Coast	Dark Roast U1		WRC	P+1	35		1,295	No	No			
C	59	Coast	Dark Roast U3	13	DF	P+1	300	10x10 - 435	3,900	No	No			
C	59	Coast	Dark Roast U3		GF	P+1	50		650	No	No			
C	59	Coast	Dark Roast U3		WH	P+0	50		650	No	No			
C	59	Coast	Dark Roast U3		WRC	P+1	35		455	No	No			
C	60	Coast	Dark Roast U4	46	DF	P+1	300	10x10 - 435	13,800	No	No			
C	60	Coast	Dark Roast U4		GF	P+1	50		2,300	No	No			
C	60	Coast	Dark Roast U4		WH	P+0	50		2,300	No	No			
C	60	Coast	Dark Roast U4		WRC	P+1	35		1,610	No	No			

**SECTION III- UNIT DESCRIPTION**

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
C	61	Coast	Jibber Jabber U3	56	DF	P+0	350	10x10 - 435	19,600	No	No			
C	61	Coast	Jibber Jabber U3		WH	P+0	85		4,760	No	No			
C	62	Coast	Peppermill Rehab	2	DF	P+1	360	10.4x10.4 - 400	720	Yes	No			
C	62	Coast	Peppermill Rehab		GF	P+1	40		80	Yes	No			
C	63	Coast	School Board U1	50	DF	P+1	360	10x10 - 440	18,000	No	No			
C	63	Coast	School Board U1		WH	P+0	40		2,000	No	No			
C	63	Coast	School Board U1		WRC	P+1	40		2,000	No	No			
C	64	Coast	School Board U2	32	DF	P+1	360	10x10 - 440	11,520	No	No			
C	64	Coast	School Board U2		WH	P+0	40		1,280	No	No			
C	64	Coast	School Board U2		WRC	P+1	40		1,280	No	No			
C	65	Coast	Schraum Road	71	DF	1+1	300	10x10 - 435	21,300	No	No			
C	65	Coast	Schraum Road		WH	P+0	100		7,100	No	No			
C	65	Coast	Schraum Road		WRC	P+1	35		2,485	No	No			
C	66	Coast	Agren U1	22	RA	P+1/2	540	9x9 - 540	11,880	No	No			Plant only from 3/26/12 to 4/13/12
C	67	Coast	Agren U3	68	RA	P+1/2	540	9x9 - 540	36,720	No	No			Plant only from 3/26/12 to 4/13/12
C	68	Coast	Blue Room Sorts U1	64	RA	P+1/2	540	9x9 - 540	34,560	No	Yes	PCP1-1		Plant only from 3/26/12 to 4/13/12
C	69	Coast	Dark Roast U2	35	RA	P+1/2	540	9x9 - 540	18,900	No	No			Plant only from 3/26/12 to 4/13/12

**SECTION III- UNIT DESCRIPTION**

Item #	Unit #	Work Unit	FMU Name	Treatment Acres	Species	Stock Type	T/acre by Species	Average Spacing (feet)- Total TPA	Total Trees by Species	Interplant Unit	Gate	Key	# Vexar Tubes to Install	Additional Requirements
C	70	Coast	Jibber Jabber U1	41	RA	P+1/2	540	9x9 - 540	22,140	No	No			Plant only from 3/26/12 to 4/13/12
C	71	Coast	Jibber Jabber U2	10	RA	P+1/2	540	9x9 - 540	5,400	No	No			Plant only from 3/26/12 to 4/13/12
C	72	Coast	Lunar Hardwood U-4	21	RA	P+1/2	540	9x9 - 540	11,340	No	No			Plant only from 3/26/12 to 4/13/12
C	73	Coast	Lunar Hwds Alder U-4	22	RA	P+1/2	600	8.5x8.5 - 600	13,200	No	No			Plant only from 3/26/12 to 4/13/12
C	74	Coast	Nose Bag Sorts U2	8	RA	P+1/2	540	9x9 - 540	4,320	No	No			Plant only from 3/26/12 to 4/13/12
C	75	Coast	Slide Divide	1	RA	P+1/2	500	9x9 - 540	500	Yes	No			Planting area between blowdown and pink ribbon
C	75	Coast	Slide Divide		WRC	P+1	200	15x15 - 190	200	Yes	No			Plant WRC in blowdown area outside alder unit.

**Contract 1341 Item Summary**

Item A:	Acres to Plant:	1,745	Number of Trees:	682,200	Number of Units:	48
Item B:	Acres to Plant:	1,597	Number of Trees:	655,970	Number of Units:	34
Item C:	Acres to Plant:	2,537	Number of Trees:	1,054,950	Number of Units:	75
<b>All Items Summary:</b>	<b>Acres to Plant:</b>	<b>5,879</b>	<b>Number of Trees:</b>	<b>2,393,120</b>	<b>Number of Units:</b>	<b>157</b>
<b>*See Vexar Tubing Requirement Summary on following pages</b>						

## SECTION III: UNIT DESCRIPTION

### Additional Requirements for all units in contract 1341:

- **Term of Contract:** All conifer units: January 3, 2012 to March 30, 2012; All red alder units March 26, 2012 to April 13, 2012. The contract will be extended no more than 1 day for each day that weather prevents work on the contract.
- **Minimum crew size** will be 15 planters and one (1) non-planting english-speaking crew supervisor. If more than 15 planters are present, two (2) non-planting crew supervisors are required with the crew at all times. If a single contractor is awarded multiple items, a 15 person minimum size crew must be planting at all times on each item awarded to insure completion within the contract period. Example: Contractor A is awarded Item A, Item B. They must have a minimum of two, 15 person planting crews (30 planters), and 2 crew supervisors planting at all times. If both crews have more than 15 planters, then an additional 2 crew supervisors would be required.
- **All western redcedar (WRC) seedlings** planted shall be planted in microsites. A microsite is defined as having slash or dead brush adjacent to two (2) sides of the seedling two (2) feet high above the ground line within two (2) feet away from the planted seedling. WRC can be planted within 4 feet of another WRC and within 6 feet of another planted tree. All WRC planted outside a suitable microsite will be counted as an unsatisfactorily planted seedling and may result in less than full payment. Approximately half of the WRC planted in the contract will be pre-netted with yellow flexible netting. Netted WRC shall be planted in available microsites first before any will be allowed to be planted in open areas. WRC planted for vexar tubing shall be planted evenly across the planting area and are not required to be in microsites.
- **Minimum seedling distance** is seven (7) feet for all trees except western redcedar.
- **Units A13, A43, B23, B24, C6, C51** require vexar tubing to be applied per specifications in the following page titled Supplemental Unit Description
- **All trees** shall be planted with shovels having minimum blade dimensions of five (5) inches wide by eleven (11) inches long for conifer planting. Blades shall additionally be a minimum of twelve (12) inches long for red alder planting.
- **Abbreviations:** DF = Douglas-fir; NF = Noble fir; WWP = Western white pine; RA = red alder; WRC = Western redcedar; GF = Grand fir; WH = western hemlock; TPA = trees per acre.
- **Note:** Elevation can be found on the unit map.

## SECTION III: UNIT DESCRIPTION

### Supplemental Unit Description for Vexar Tubing Application (Units A13, A43, B23, B24, C6, C51)

**Work Specifications for all Vexar Tube Application:**

All Western redcedar shall be protected by installing vexar the SAME DAY AS PLANTING per the specifications below:  
 Slash, rocks and other debris shall be removed around the seedling to be tubed so that the tubing will contact bare mineral soil.  
 Each vexar tube shall be installed vertical with two (2) bamboo stakes. Stakes shall be driven into the ground a minimum of 12 inches into mineral soil centered over the tree. Figure 1 illustrates a correctly installed tube.  
 Each stake shall be weaved through the vexar 3 times on the above-ground portion of the tube and installed on opposite sides of each tree.  
 All vexar tubes shall be installed so the base of the tube remains in contact with the ground around the entire perimeter of the tube.  
 Each tube shall be fastened to the bamboo with one (1) zip tie (supplied) to the lower half of the stake immediately below a node.  
 Following application, the tube shall be plumb and vertical centered above the seedling.  
 All materials shall be transported by the contractor from the Tree Cooler and installed to these specifications.



Figure 1

**Material specifications (all materials will be supplied by DNR):**

Vexar tubes are five (5) inches in diameter X forty-eight (48) inches tall. They are packaged in boxes of 100-150 per box.  
 Bamboo stakes are ten to twelve (10-12) millimeters thick X five (5) feet long. They are packaged in bundles of 150-250.  
 Zip ties are approximately 3-5 inches long and are packaged 1,000 per bag.

**Contract 1341 Vexar Requirement Summary:**

Item-Unit	Unit Name	# Vexar Tubes	# Bamboo Stakes	# Zip Ties	Additional Requirements
A-13	Relief U2	2,500	5,000	2,500	Apply vexar to 100% of WRC evenly distributed across the unit
A-43	Was U1	4,500	9,000	4,500	Apply vexar to 100% of WRC evenly distributed across the unit
B-23	VooDoo U1 Sorts	3,290	6,580	3,290	Apply vexar to 100% of WRC evenly distributed across the unit
B-24	VooDoo U2 Sorts	8,400	16,800	8,400	Apply vexar to 100% of WRC evenly distributed across the unit
C-6	RiffRaff U1	600	1,200	600	Apply vexar to 100% of WRC in the three (3) acre root rot area
C-51	Lunar U4 Conifer	400	800	400	Apply vexar to 100% of WRC evenly distributed across the unit
Grand Total Materials:		19,690	39,380	19,690	
Item A Total:		7,000	14,000	7,000	
Item B Total:		8,400	16,800	8,400	
Item C Total:		1,000	2,000	1,000	

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

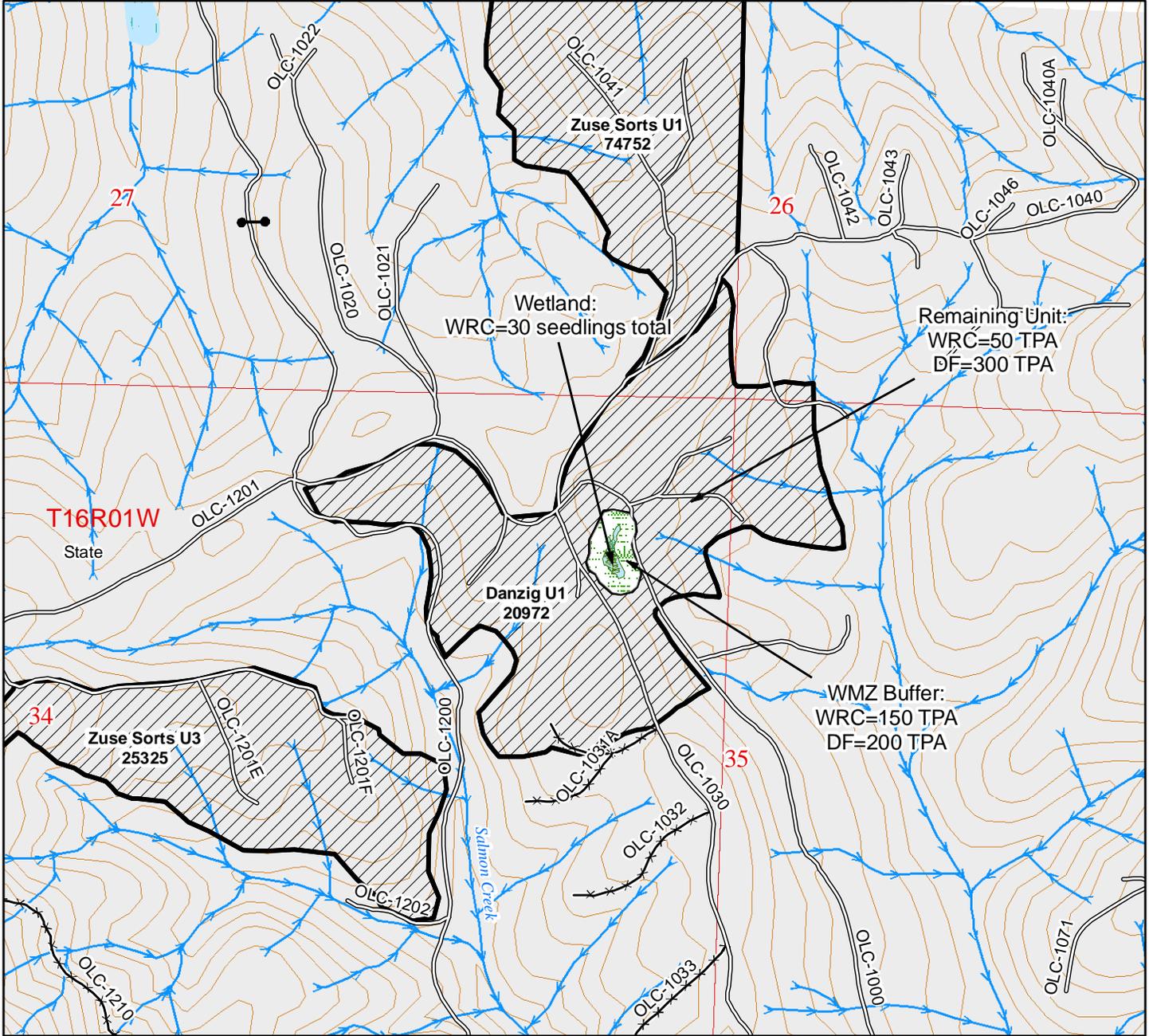
Work Unit: North

Item No. A

Unit Name: Danzig U1

Treatment Acres: 93

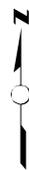
Unit No. 1



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 501  
 Maximum Elevation: 702  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 3255

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

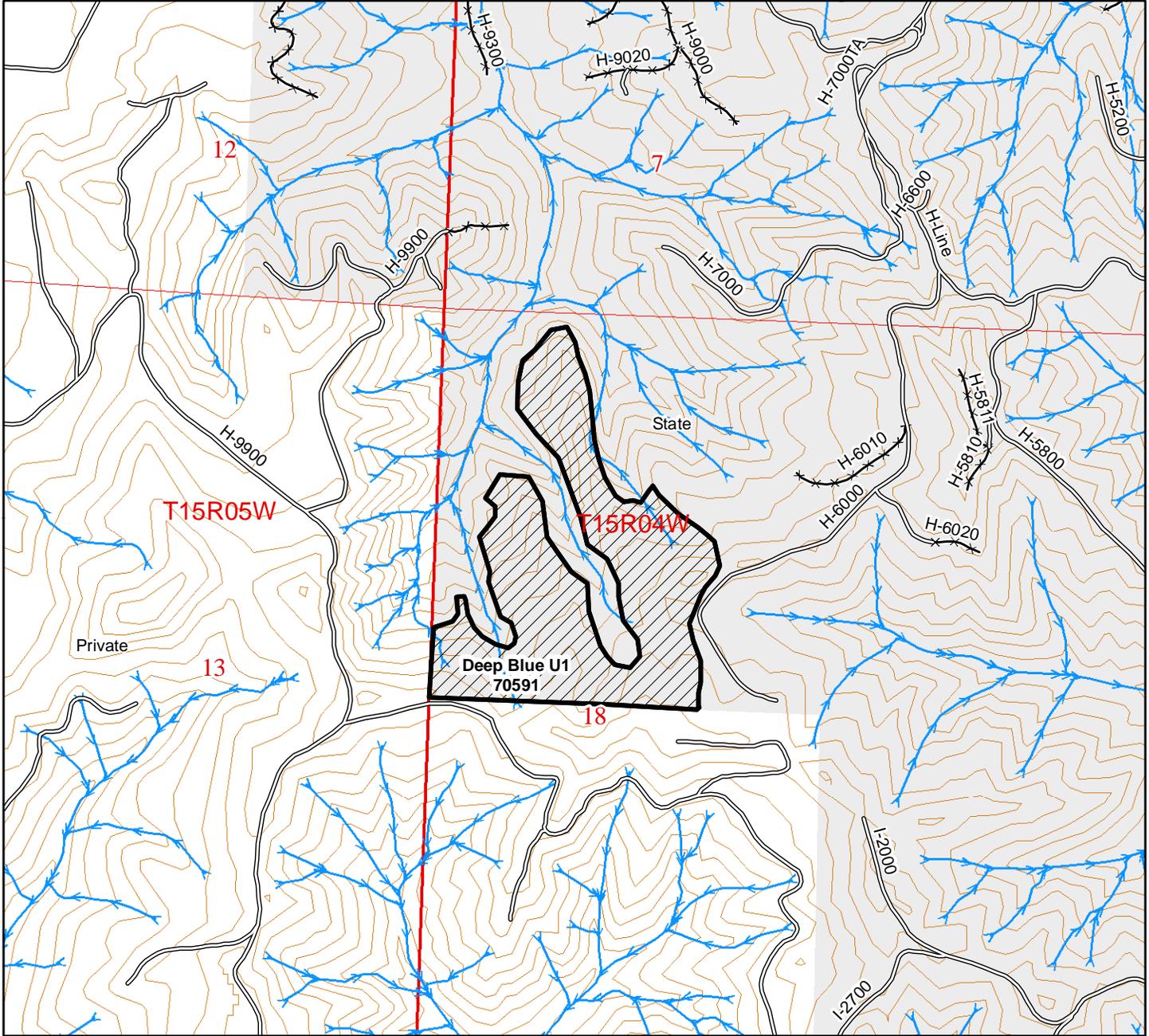
Work Unit: North

Item No. A

Unit Name: Deep Blue U1

Treatment Acres: 40

Unit No. 2



40' Contours

1:12,000

- |  |                      |  |               |  |
|--|----------------------|--|---------------|--|
|  | Unit Boundary        |  | Trails        | <br>Minimum Elevation: 247<br>Maximum Elevation: 671<br>Gate: No<br>Key:<br>No. Trees to Tube:<br>No. Pre-netted Trees: 50 |
|  | Treatment Area       |  | Pink Flagging |  |
|  | Treatment Area       |  | Gate          |  |
|  | Leave Tree Area      |  | Tank Trap     |  |
|  | DNR Managed Lands    |  | Earth Barrier |  |
|  | Existing Roads       |  | Other Barrier |  |
|  | Non-Driveable Access |  | Streams       |  |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

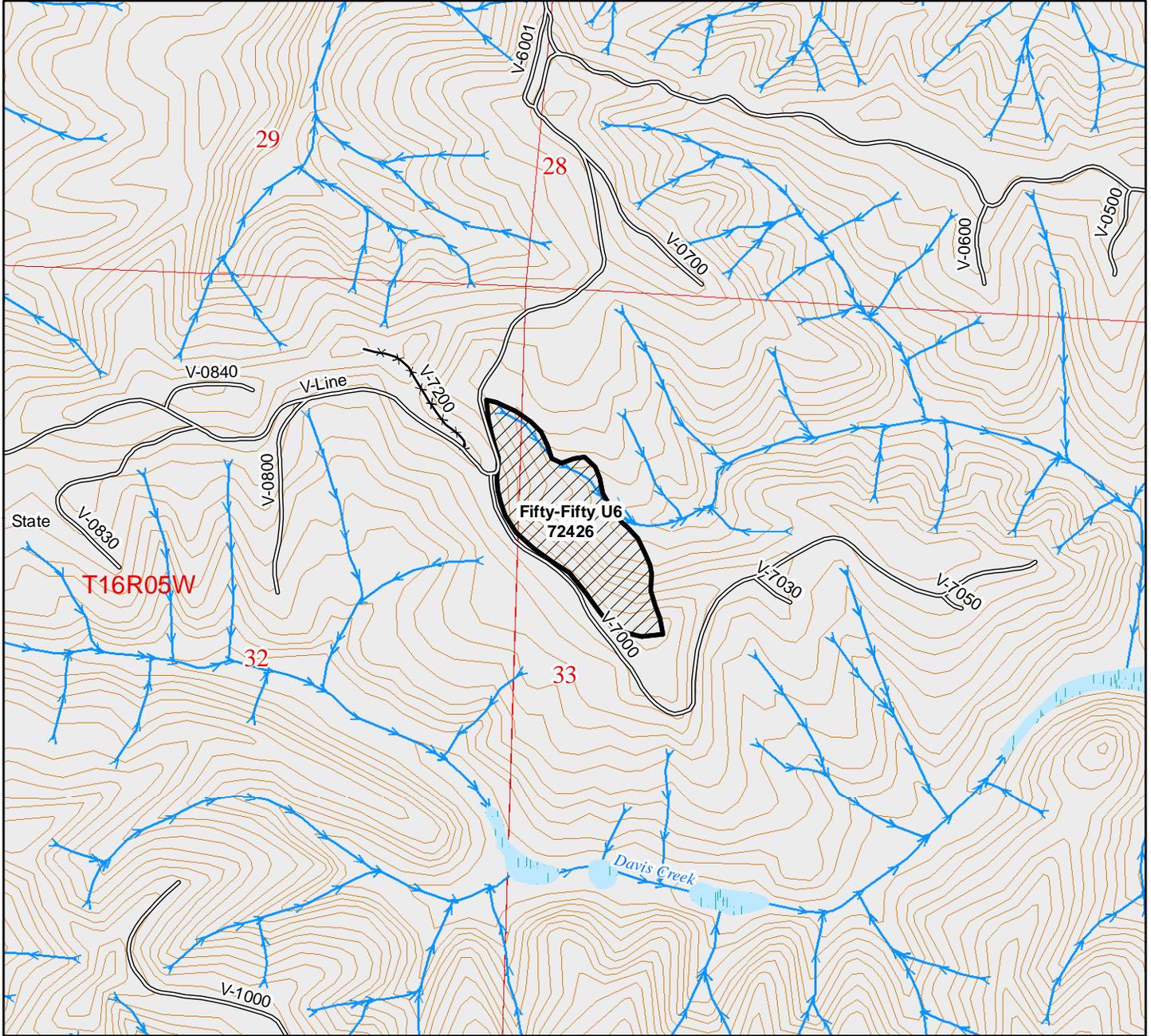
Work Unit: North

Item No. A

Unit Name: Fifty-Fifty U6

Treatment Acres: 16

Unit No. 3



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 402  
 Maximum Elevation: 684  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 560

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

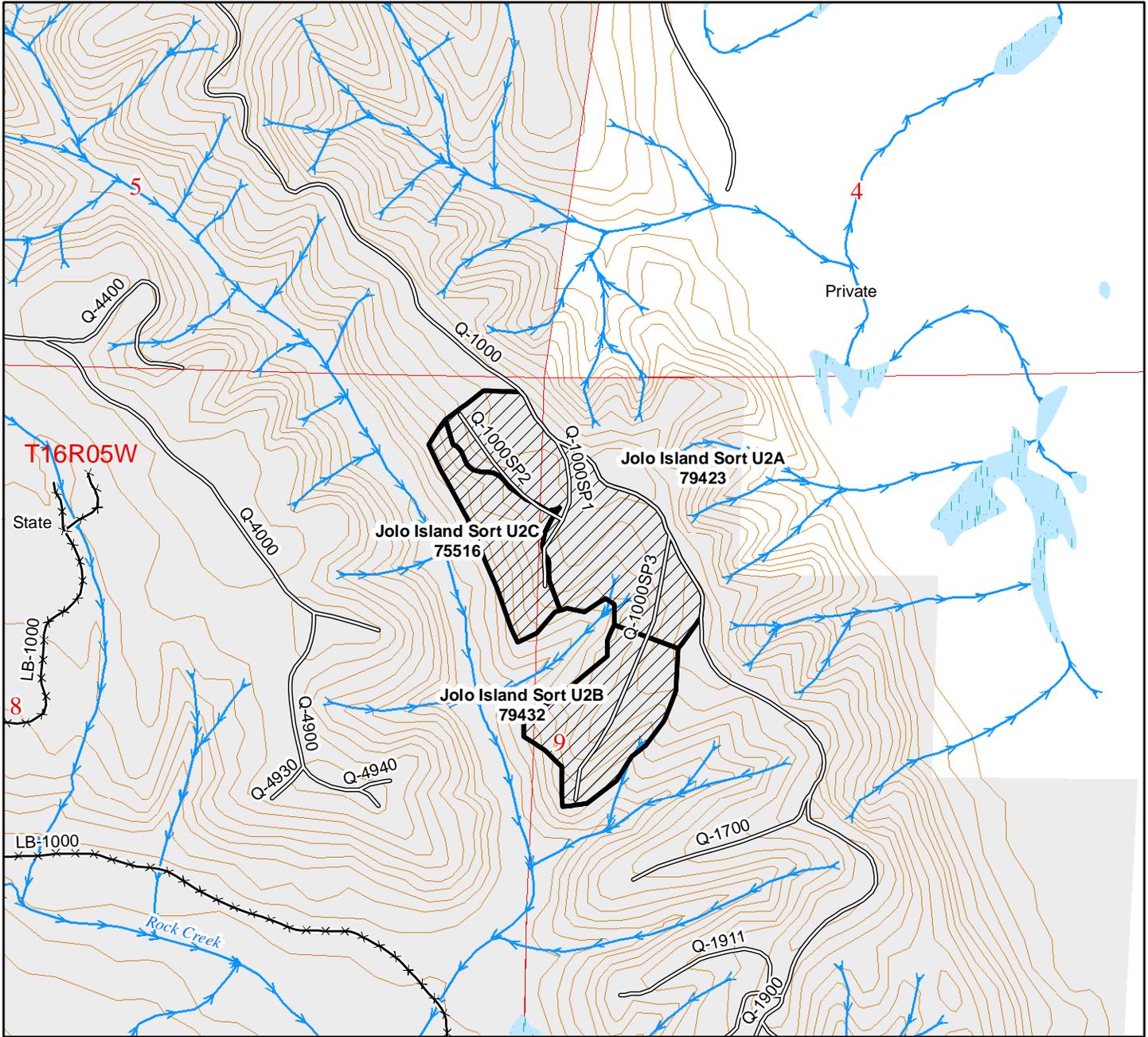
Work Unit: North

Item No. A

Unit Name: Jolo Island Sort U2A

Treatment Acres: 24

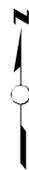
Unit No. 4



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 398  
 Maximum Elevation: 567  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

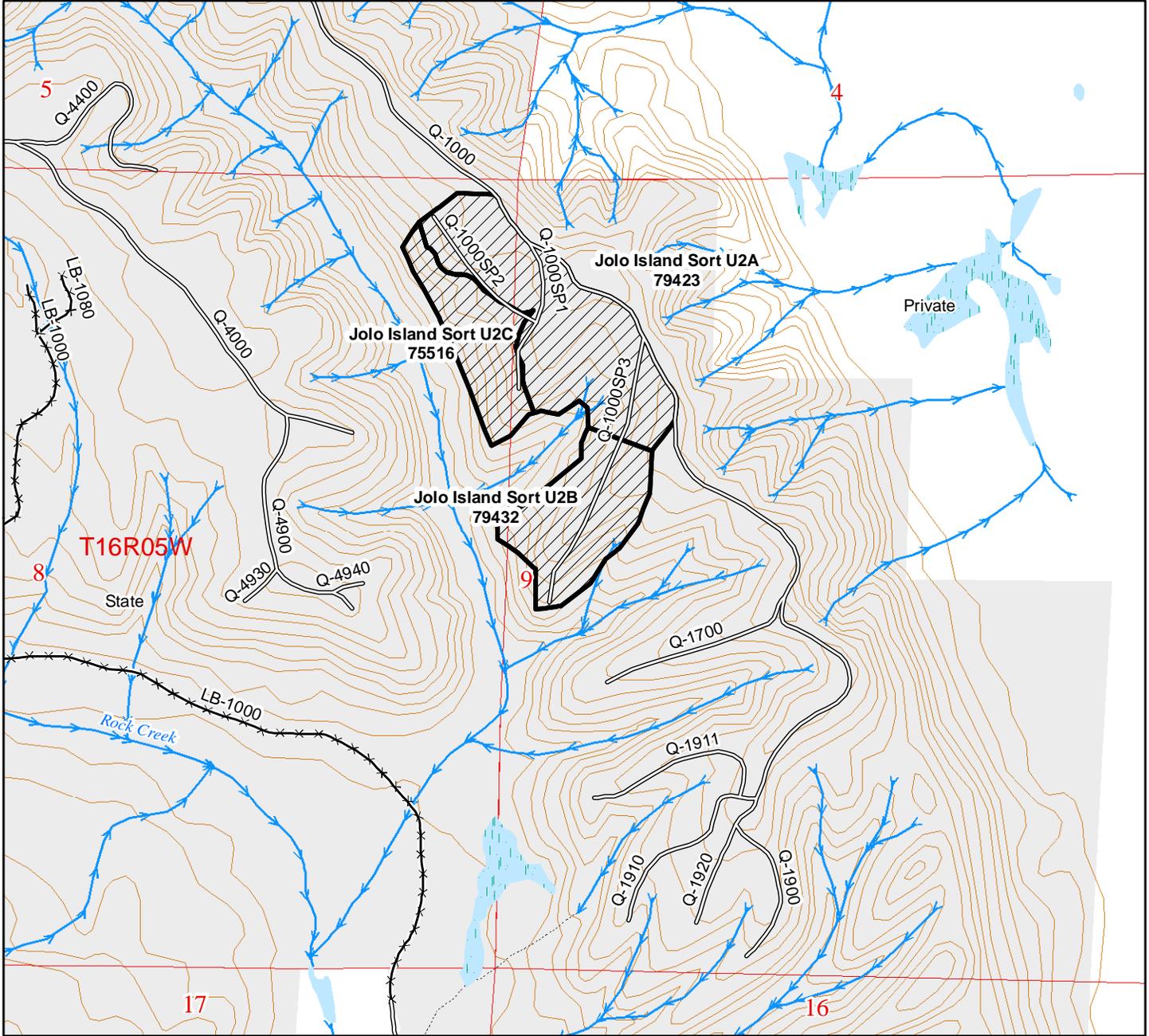
Work Unit: North

Item No. A

Unit Name: Jolo Island Sort U2B

Treatment Acres: 15

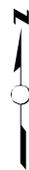
Unit No. 5



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 258  
 Maximum Elevation: 549  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 375

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

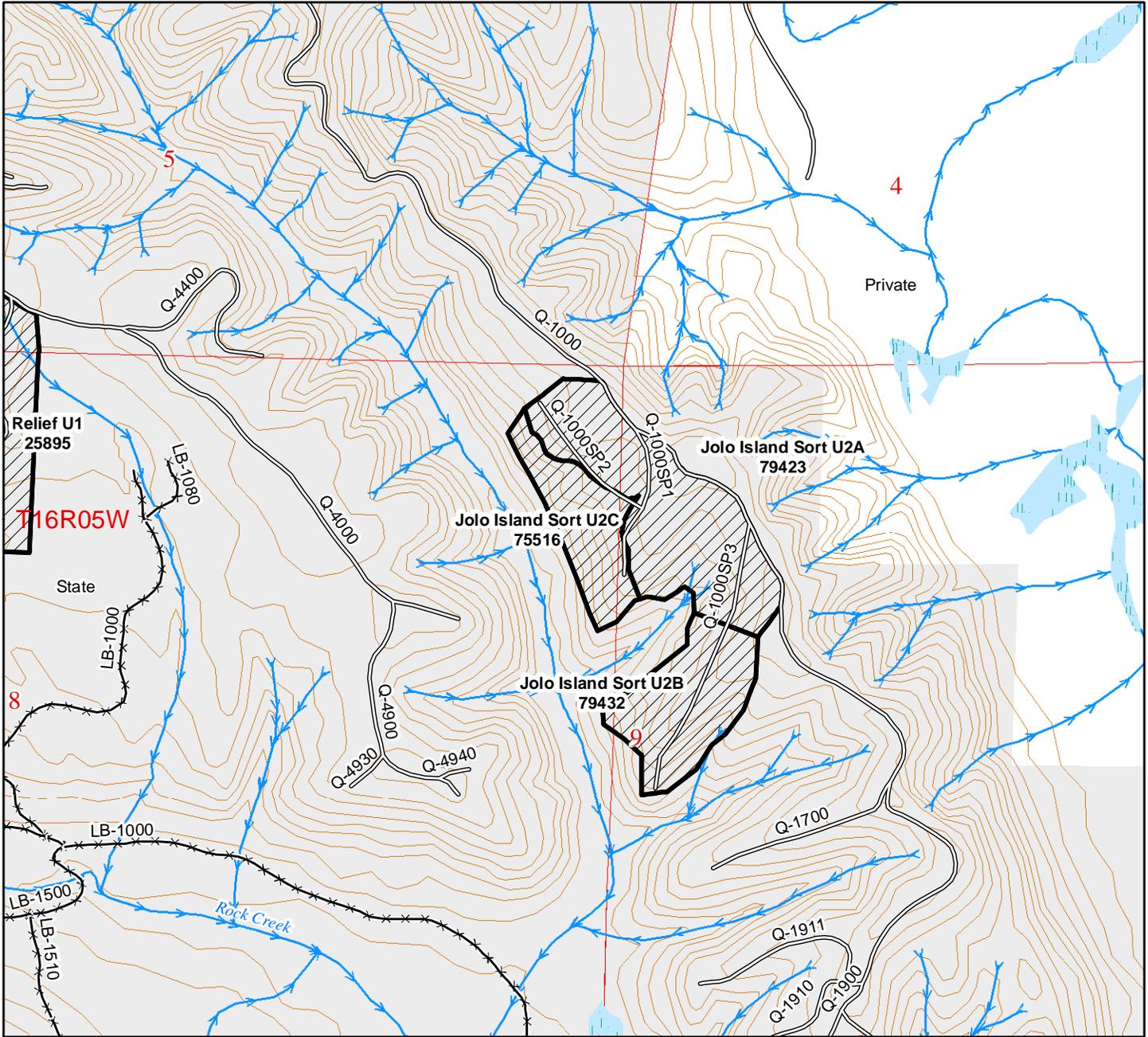
Work Unit: North

Item No. A

Unit Name: Jolo Island Sort U2C

Treatment Acres: 10

Unit No. 6



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 263  
 Maximum Elevation: 482  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 250

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

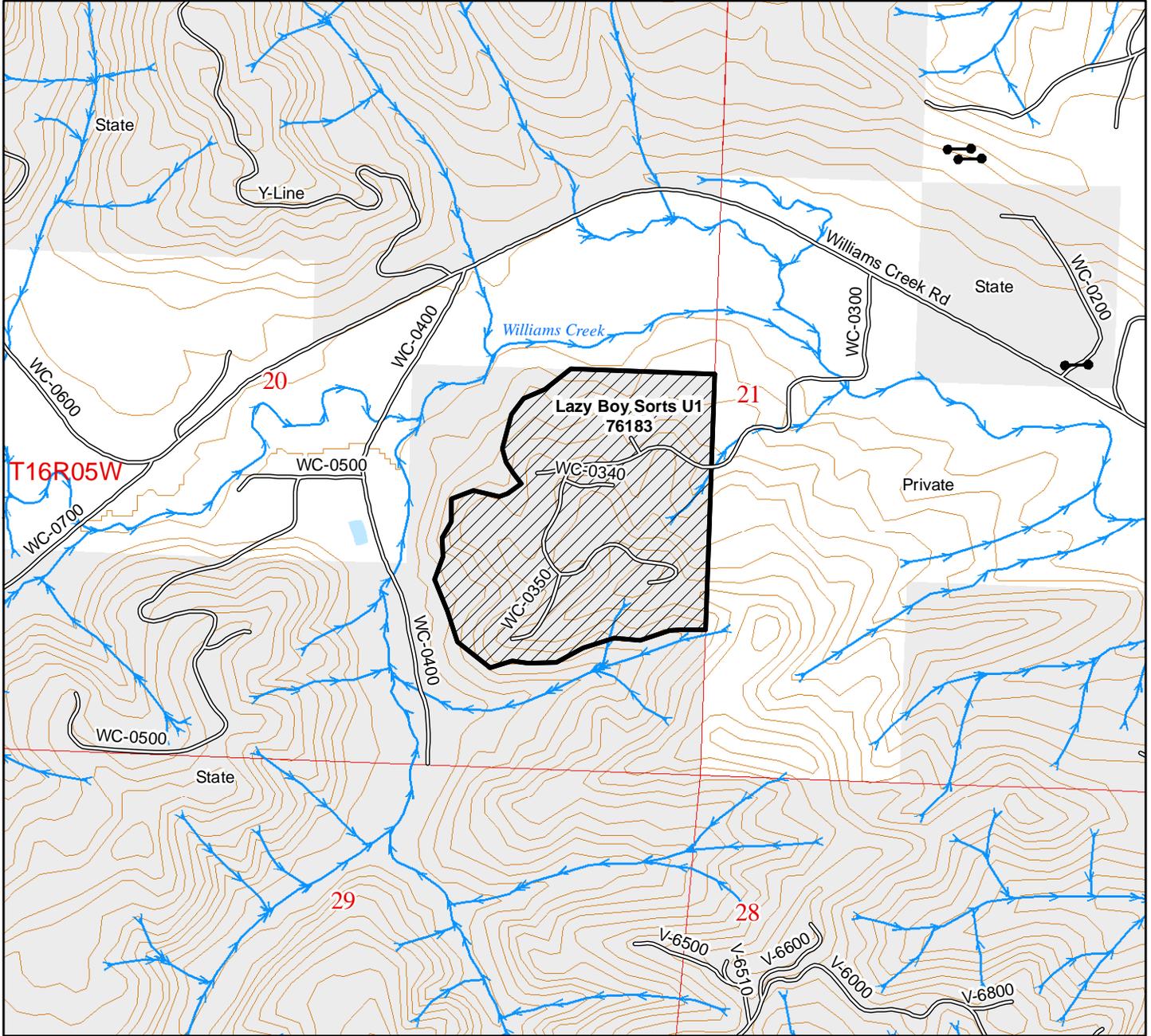
Work Unit: North

Item No. A

Unit Name: Lazy Boy Sorts U1

Treatment Acres: 52

Unit No. 7



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 124  
 Maximum Elevation: 486  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

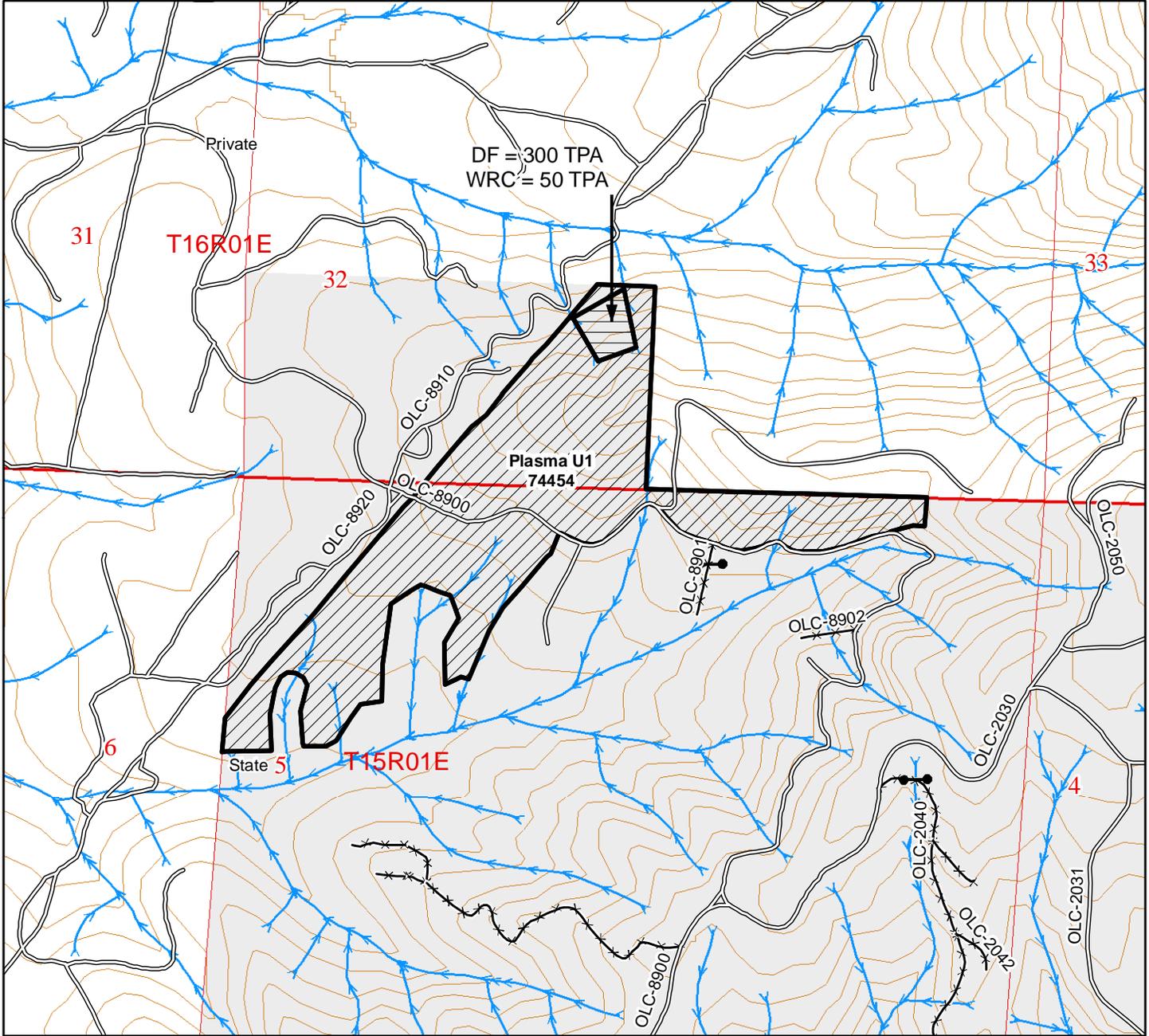
Work Unit: North

Item No. A

Unit Name: Plasma U1

Treatment Acres: 70

Unit No. 8



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 521  
 Maximum Elevation: 892  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 75



# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

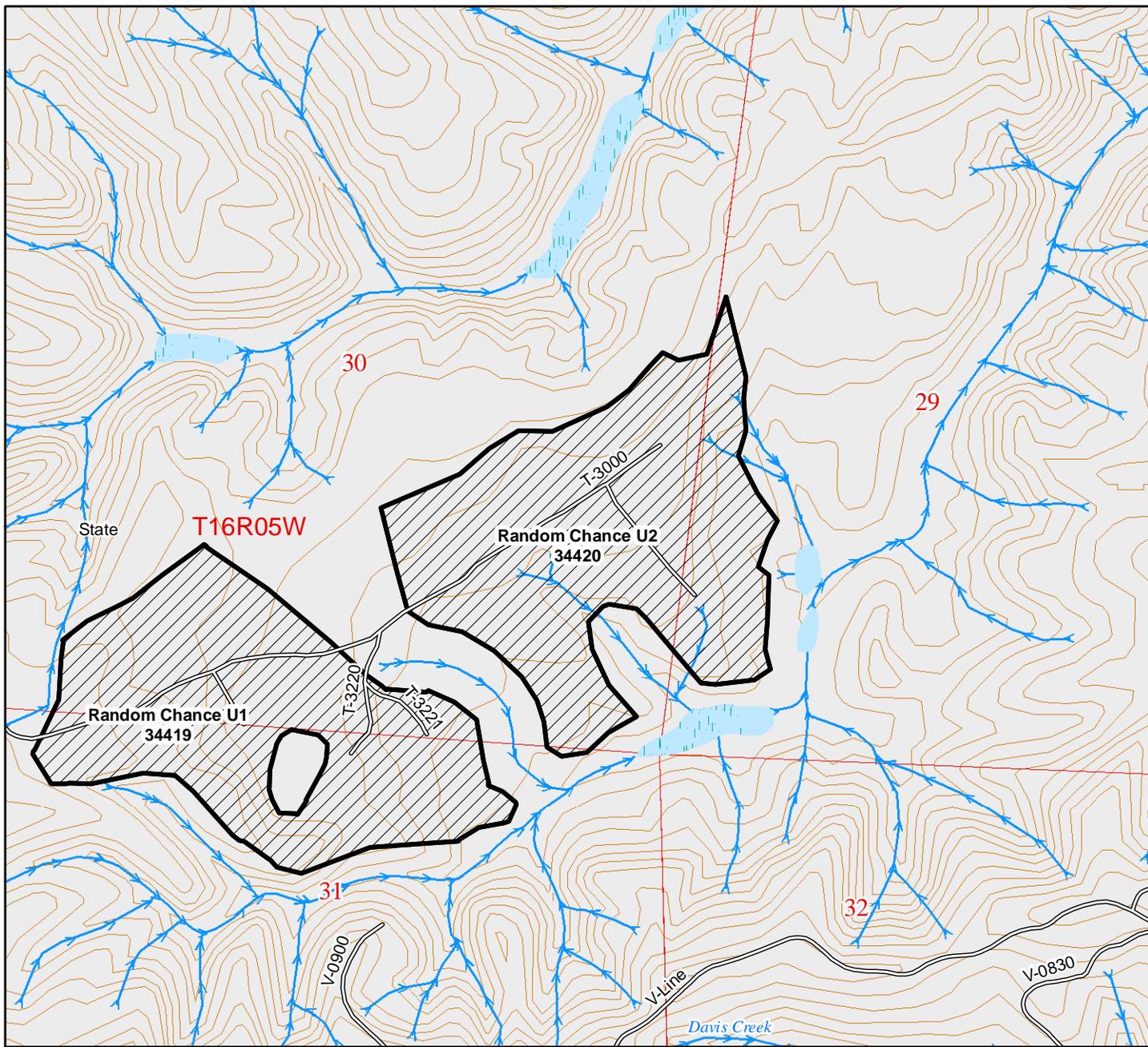
Work Unit: North

Item No. A

Unit Name: Random Chance U2

Treatment Acres: 76

Unit No. 10



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 245  
 Maximum Elevation: 451  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

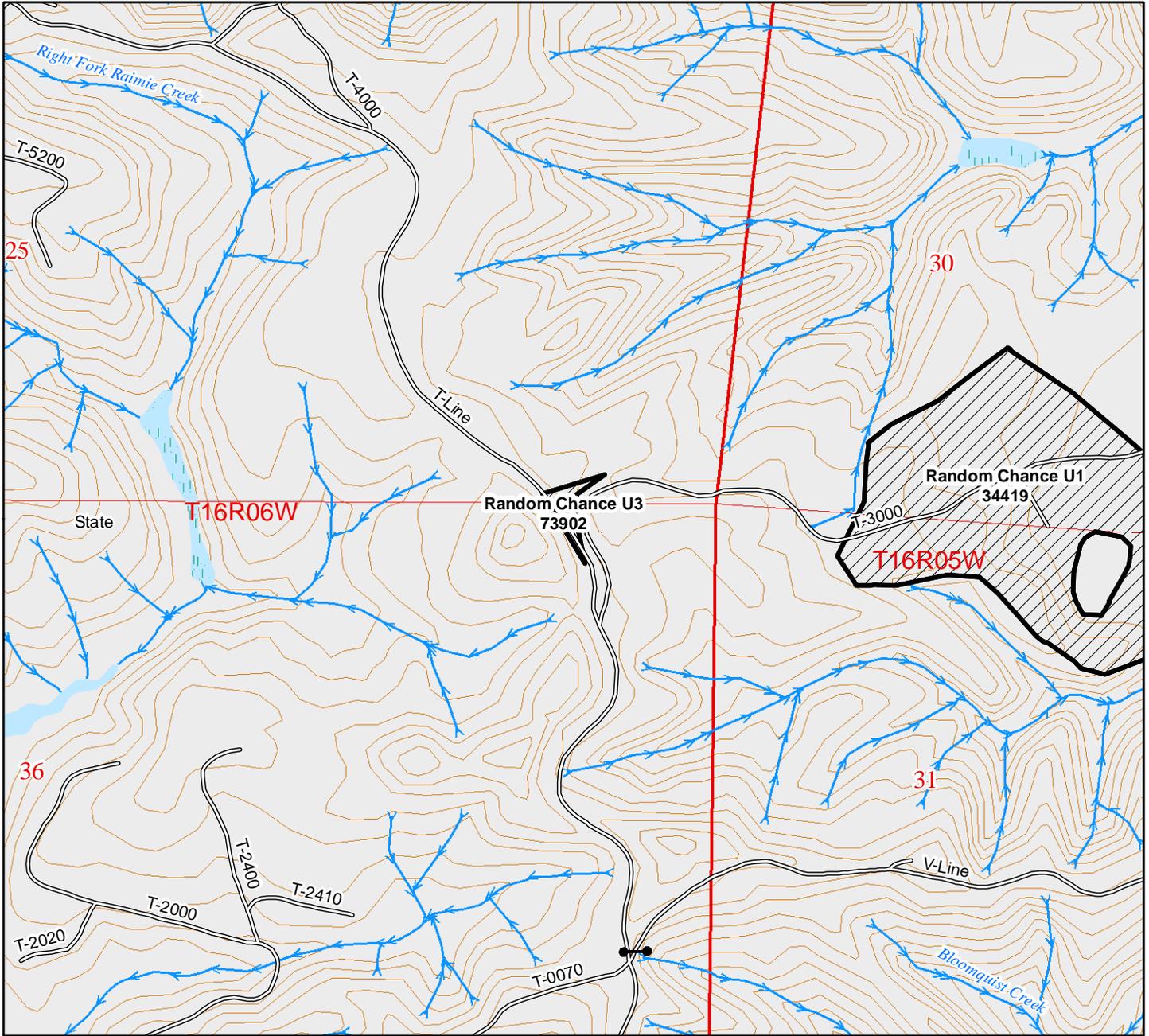
Work Unit: North

Item No. A

Unit Name: Random Chance U3

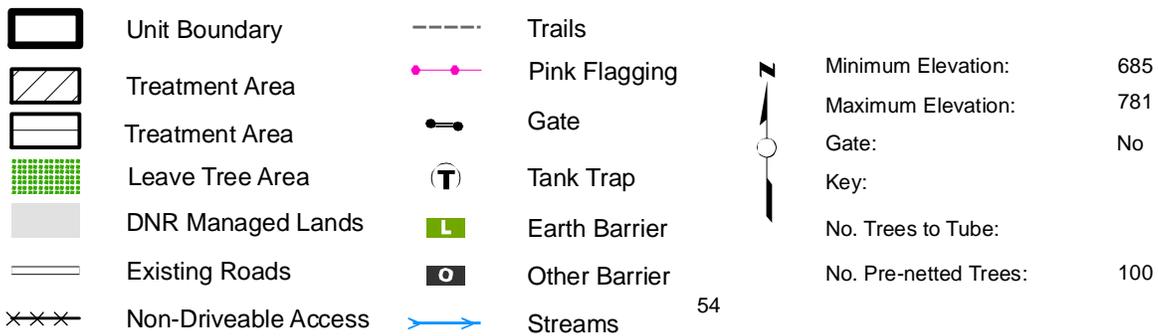
Treatment Acres: 1

Unit No. 11



40' Contours

1:12,000



# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

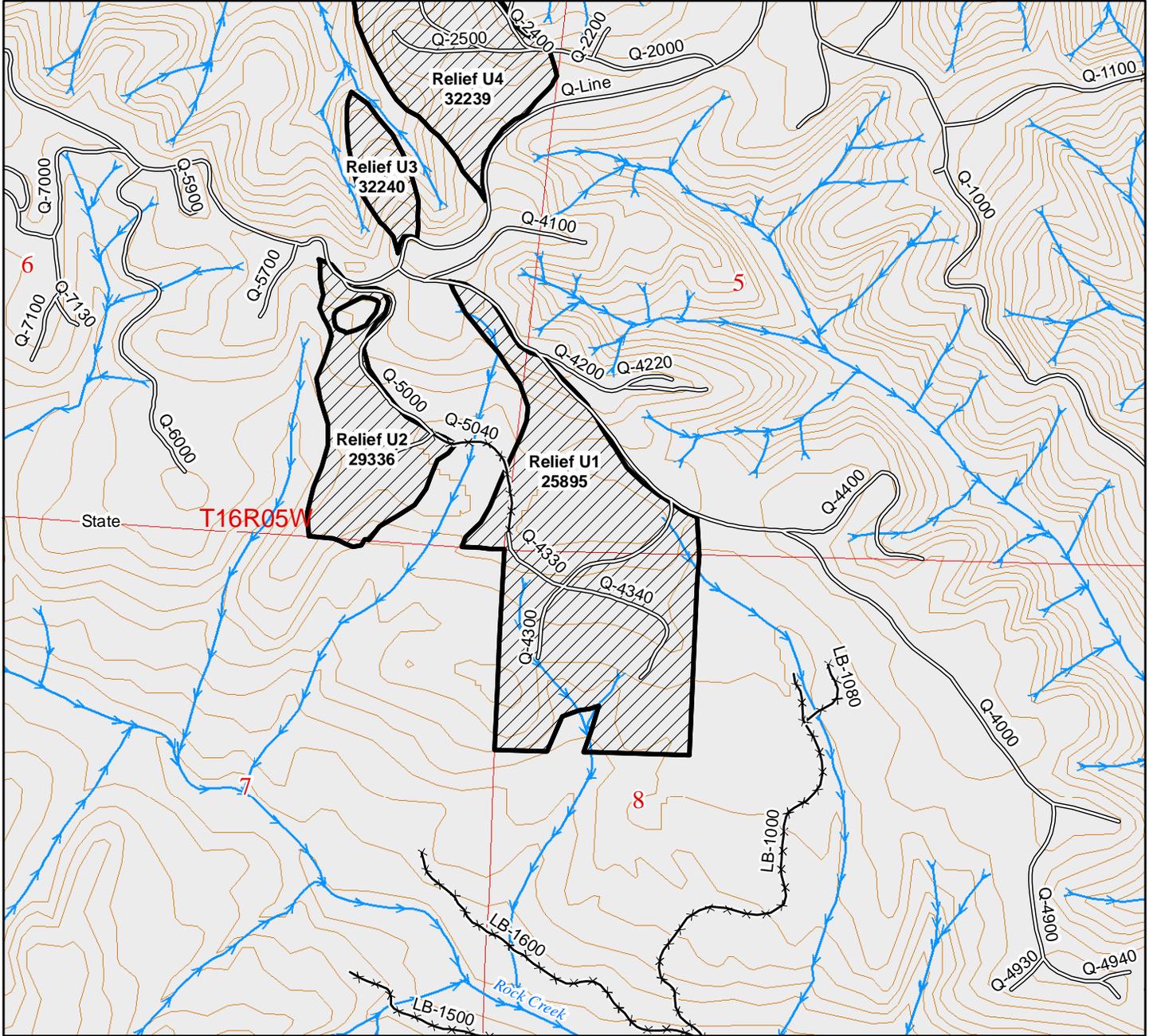
Work Unit: North

Item No. A

Unit Name: Relief U1

Treatment Acres: 51

Unit No. 12



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 360  
 Maximum Elevation: 761  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

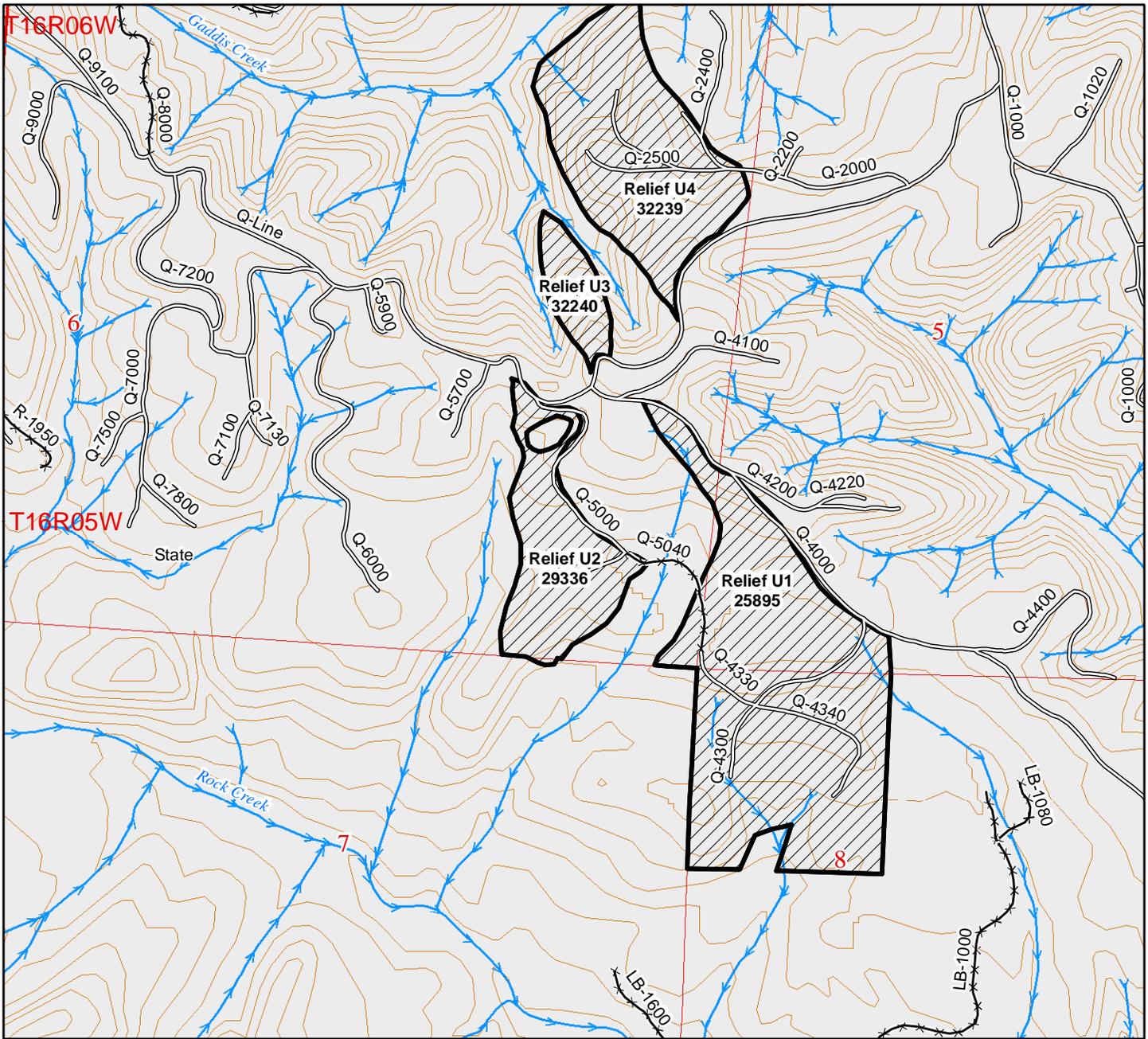
Work Unit: North

Item No. A

Unit Name: Relief U2

Treatment Acres: 17

Unit No. 13



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |

- |  |                       |        |
|--|-----------------------|--------|
|  | Minimum Elevation:    | 516    |
|  | Maximum Elevation:    | 699    |
|  | Gate:                 | Yes    |
|  | Key:                  | PCP1-1 |
|  | No. Trees to Tube:    | 2500   |
|  | No. Pre-netted Trees: | 0      |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

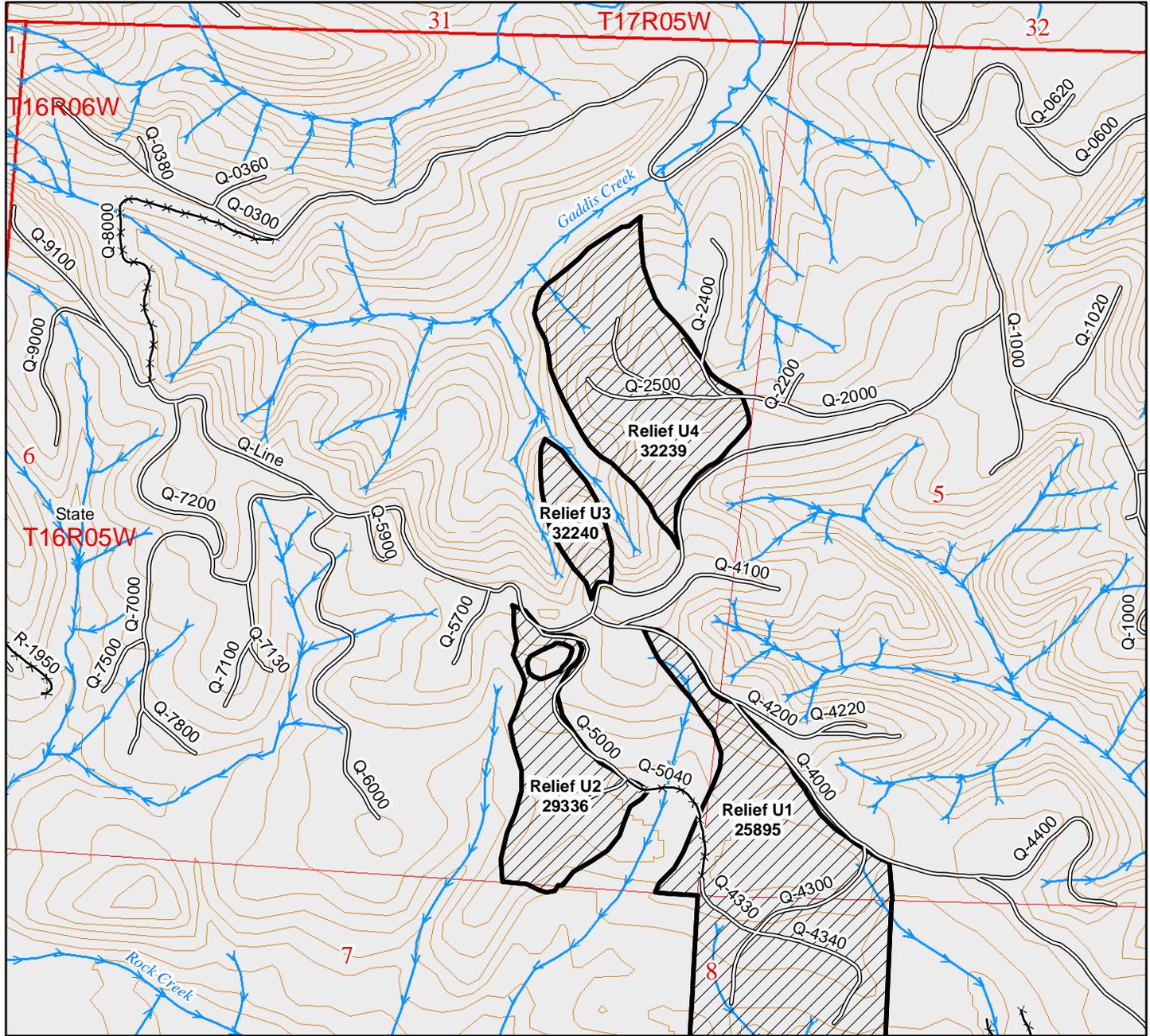
Work Unit: North

Item No. A

Unit Name: Relief U3

Treatment Acres: 6

Unit No. 14



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 330  
 Maximum Elevation: 717  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

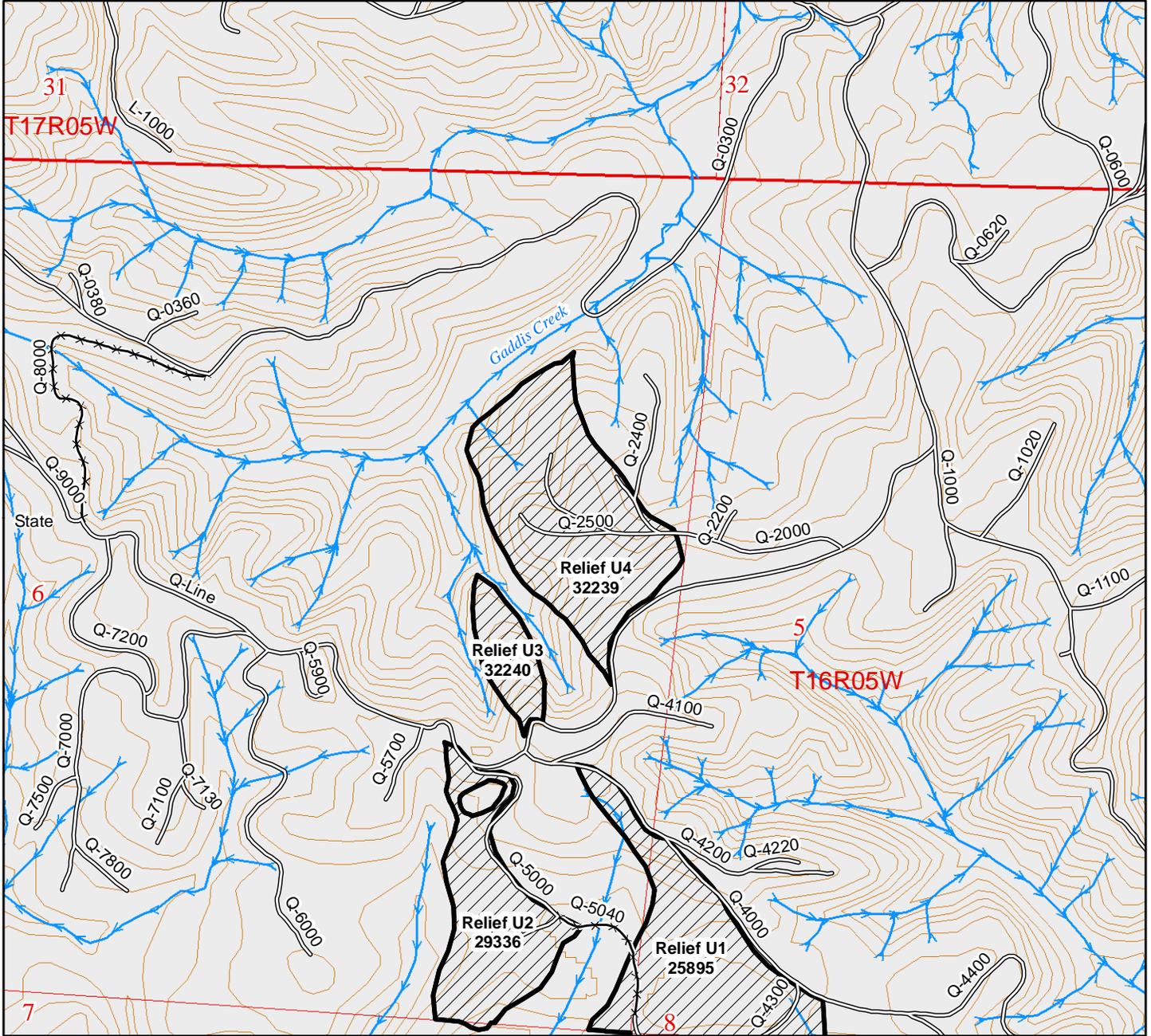
Work Unit: North

Item No. A

Unit Name: Relief U4

Treatment Acres: 28

Unit No. 15



40' Contours

1:12,000



Unit Boundary



Treatment Area



Treatment Area



Leave Tree Area



DNR Managed Lands



Existing Roads



Non-Driveable Access



Trails



Pink Flagging



Gate



Tank Trap



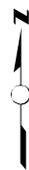
Earth Barrier



Other Barrier



Streams



Minimum Elevation: 235

Maximum Elevation: 682

Gate: Yes

Key: PCP1-1

No. Trees to Tube:

No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

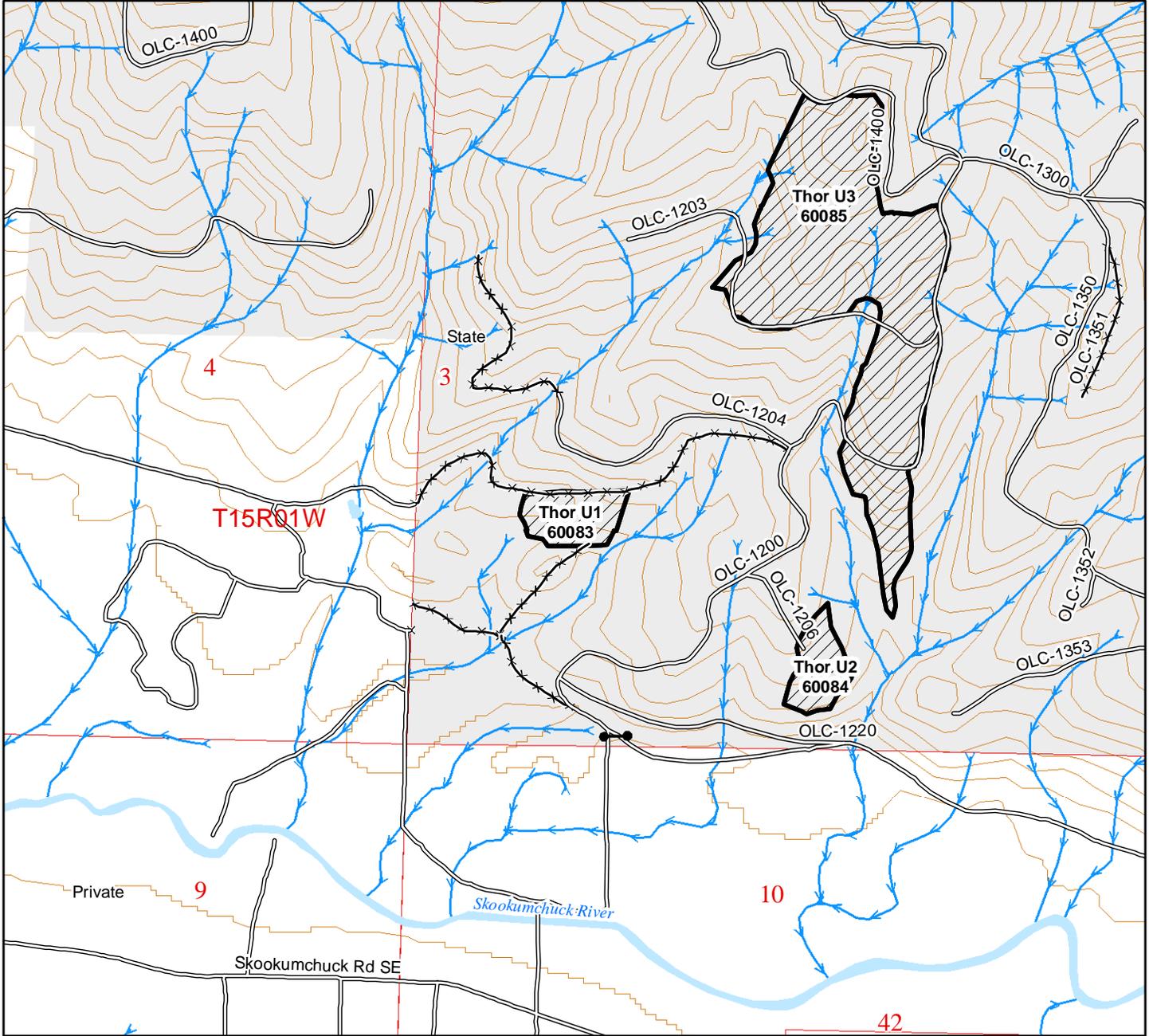
Work Unit: North

Item No. A

Unit Name: Thor U1

Treatment Acres: 4

Unit No. 16



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |

Minimum Elevation: 351  
 Maximum Elevation: 465  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

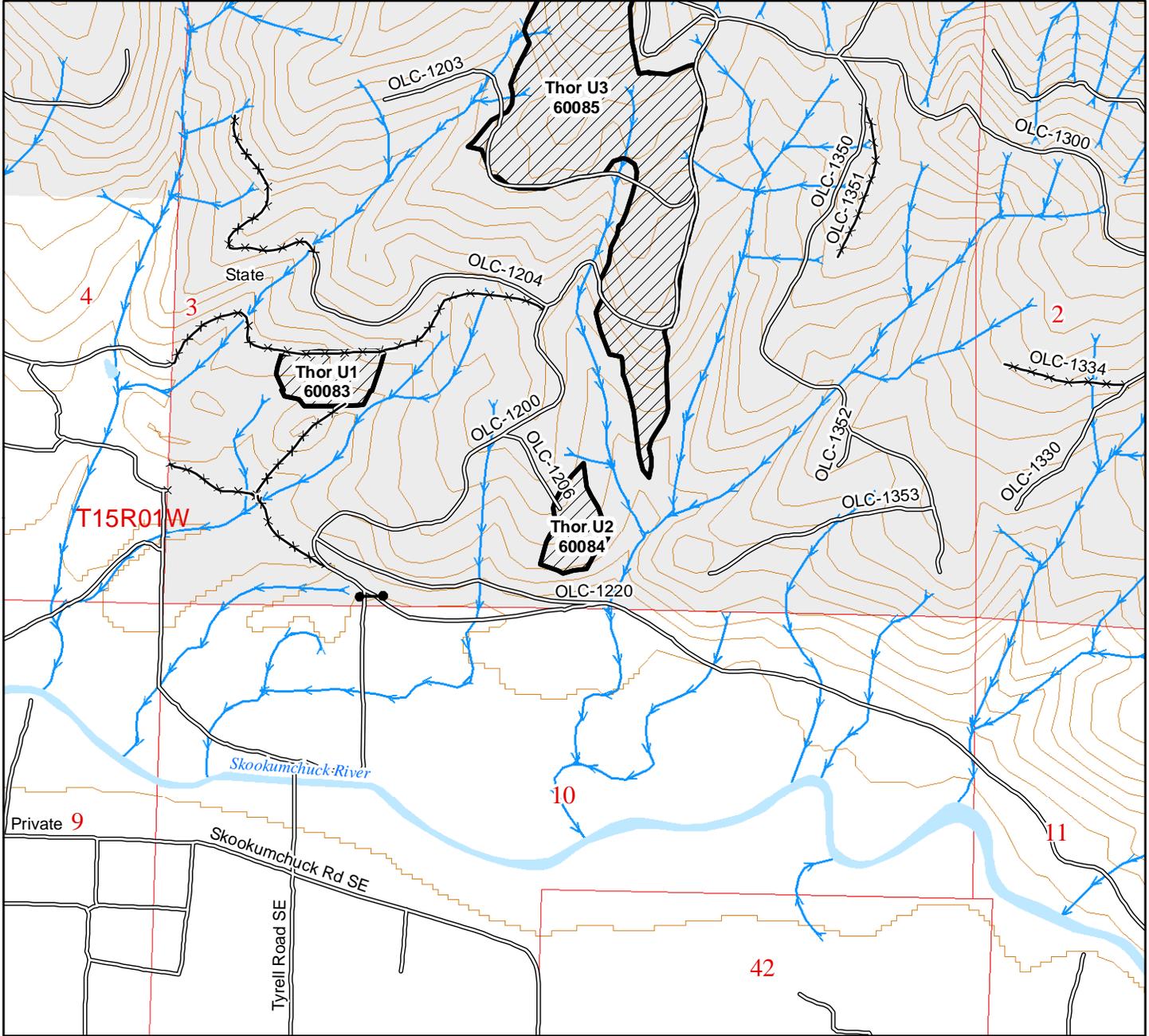
Work Unit: North

Item No. A

Unit Name: Thor U2

Treatment Acres: 4

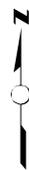
Unit No. 17



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 415  
 Maximum Elevation: 511  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

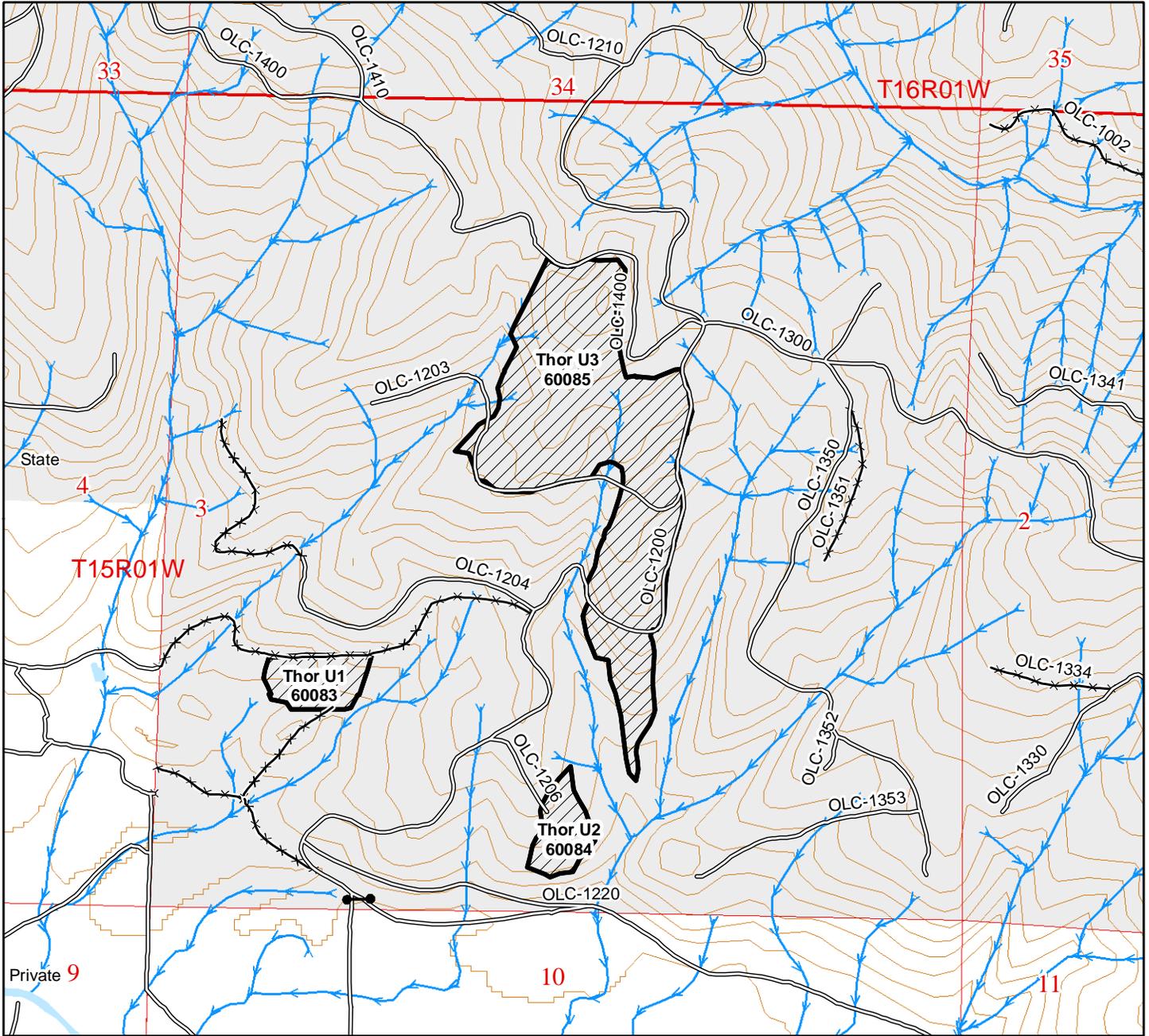
Work Unit: North

Item No. A

Unit Name: Thor U3

Treatment Acres: 43

Unit No. 18



40' Contours

1:12,000

- |   |                      |   |               |   |                    |        |
|---|----------------------|---|---------------|---|--------------------|--------|
|  | Unit Boundary        |  | Trails        |  | Minimum Elevation: | 423    |
|  | Treatment Area       |  | Pink Flagging |   | Maximum Elevation: | 996    |
|  | Treatment Area       |  | Gate          |   | Gate:              | Yes    |
|  | Leave Tree Area      |  | Tank Trap     |   | Key:               | PCP1-1 |
|  | DNR Managed Lands    |  | Earth Barrier |   | No. Trees to Tube: |        |
|  | Existing Roads       |  | Other Barrier | No. Pre-netted Trees:   | 0                  |        |
|  | Non-Driveable Access |  | Streams       |   |                    |        |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

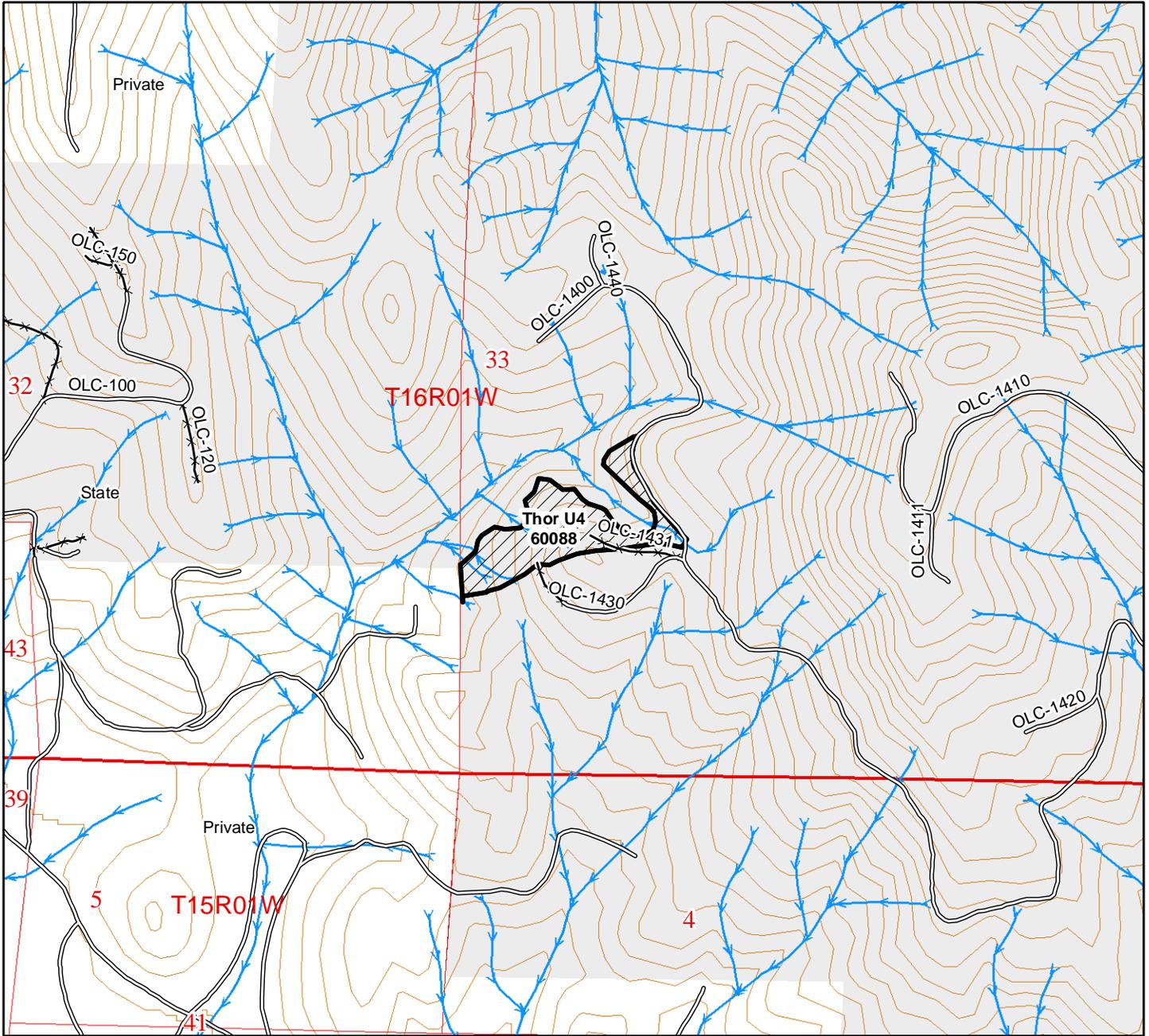
Work Unit: North

Item No. A

Unit Name: Thor U4

Treatment Acres: 10

Unit No. 19



40' Contours

1:12,000



Unit Boundary



Treatment Area



Treatment Area



Leave Tree Area



DNR Managed Lands



Existing Roads



Non-Driveable Access



Trails



Pink Flagging



Gate



Tank Trap



Earth Barrier



Other Barrier



Streams



Minimum Elevation: 548

Maximum Elevation: 772

Gate: Yes

Key: PCP1-1

No. Trees to Tube:

No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

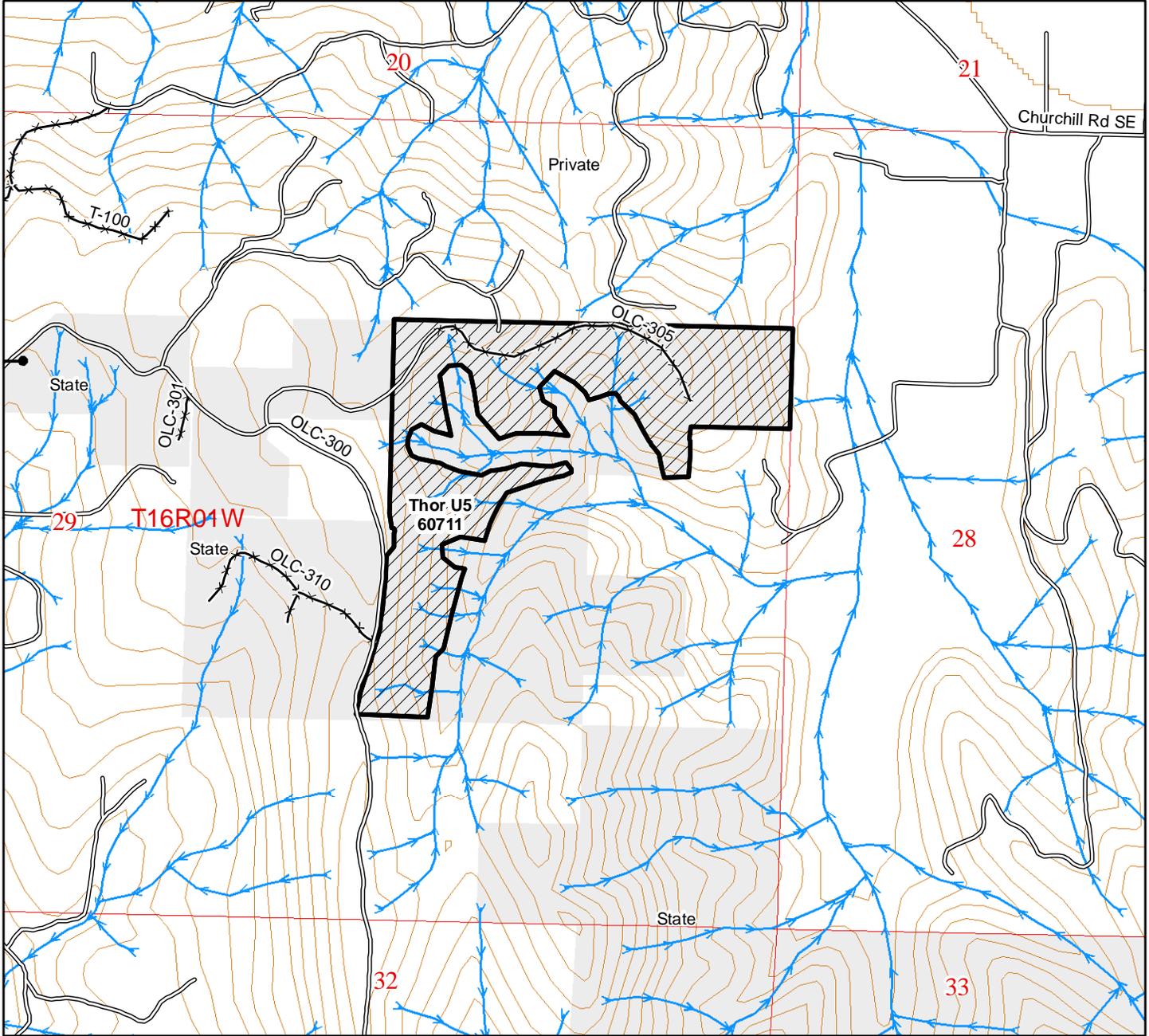
Work Unit: North

Item No. A

Unit Name: Thor U5

Treatment Acres: 50

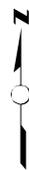
Unit No. 20



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 476

Maximum Elevation: 942

Gate: Yes

Key: PCP1-1

No. Trees to Tube:

No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

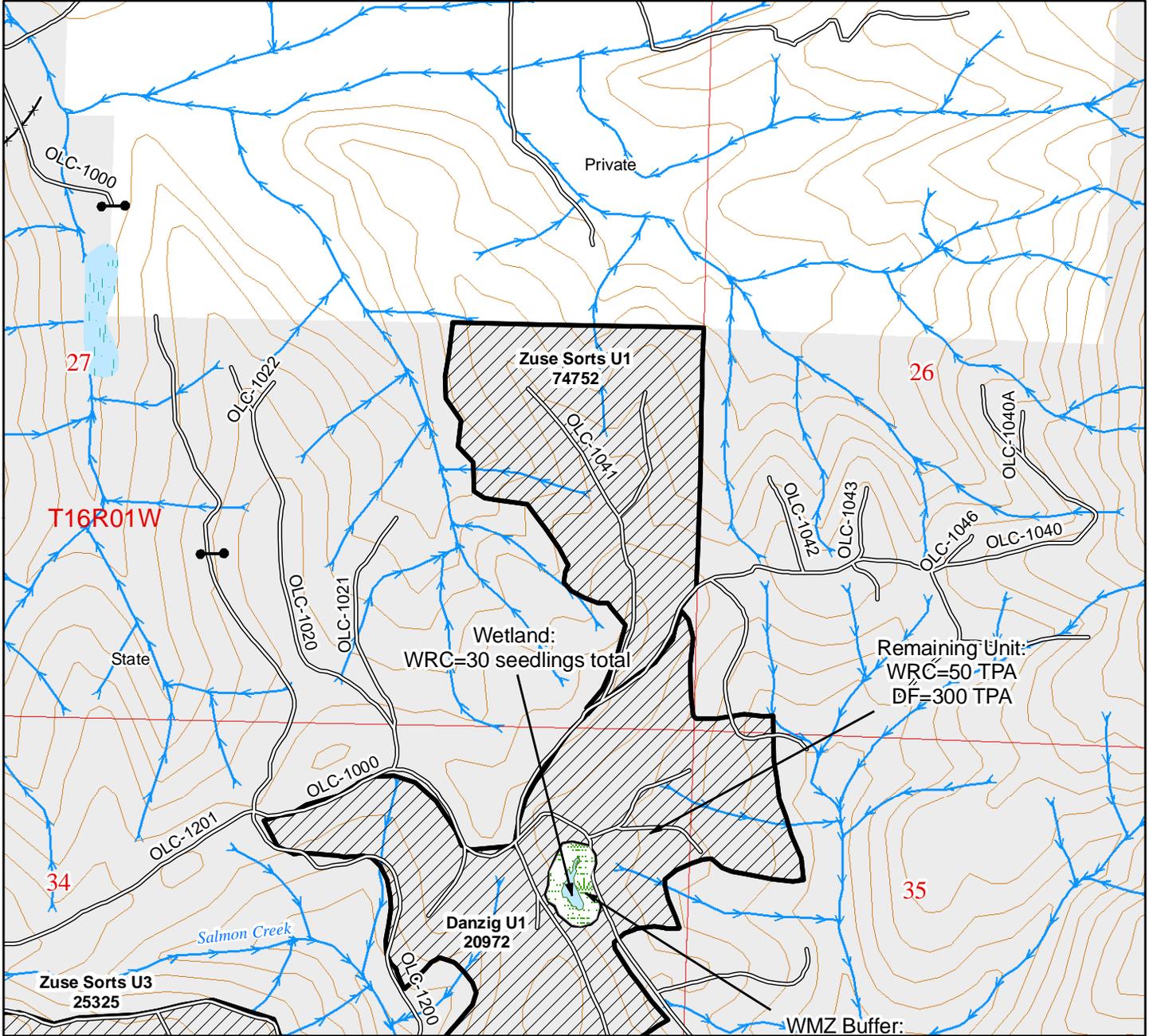
Work Unit: North

Item No. A

Unit Name: Zuse Sorts U1

Treatment Acres: 58

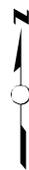
Unit No. 21



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 451  
 Maximum Elevation: 686  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 2030

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

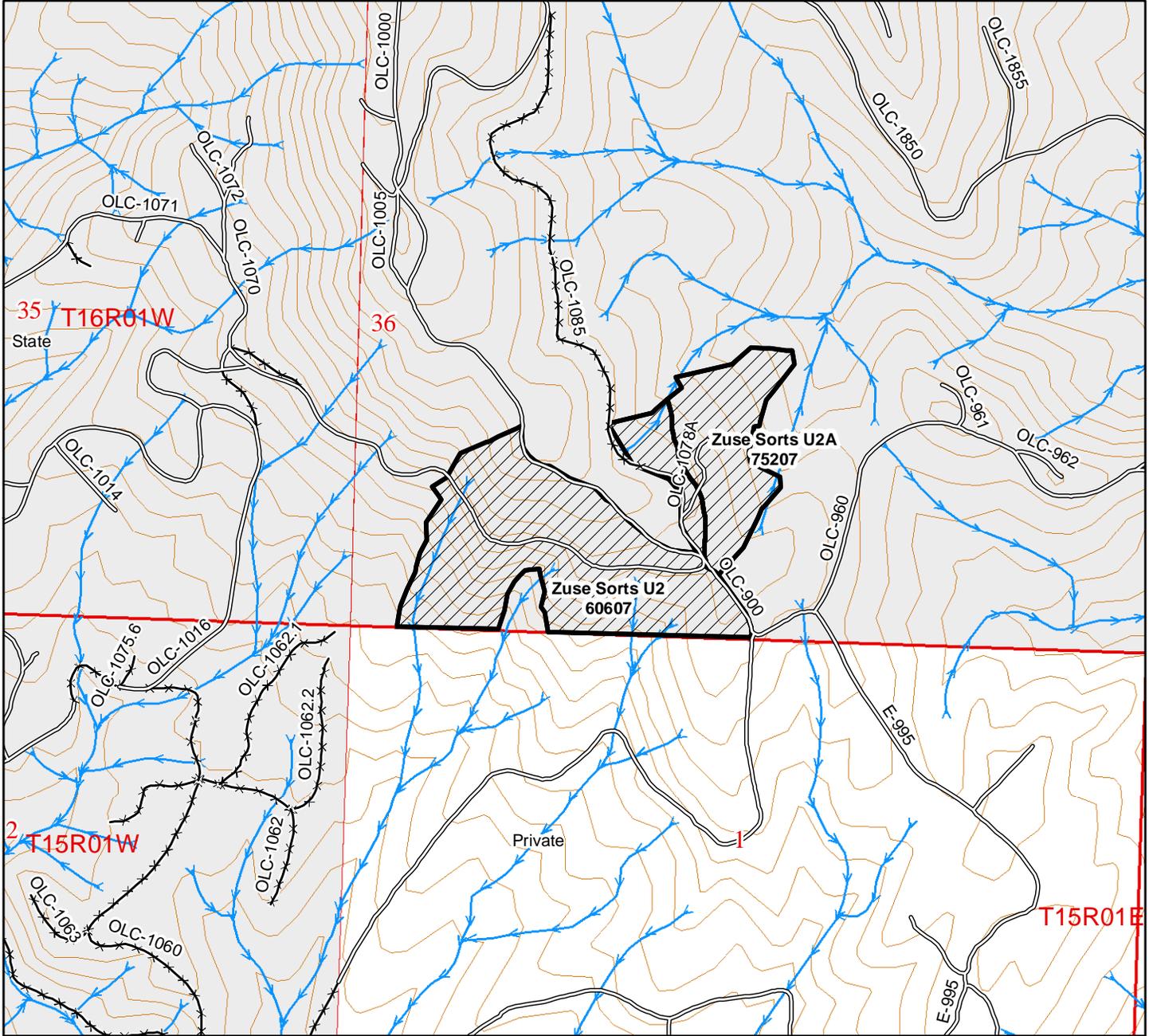
Work Unit: North

Item No. A

Unit Name: Zuse Sorts U2

Treatment Acres: 39

Unit No. 22



40' Contours

1:12,000

	Unit Boundary		Trails	 Minimum Elevation: 668 Maximum Elevation: 1120 Gate: Yes Key: PCP1-1 No. Trees to Tube: No. Pre-netted Trees: 0
	Treatment Area		Pink Flagging	
	Treatment Area		Gate	
	Leave Tree Area		Tank Trap	
	DNR Managed Lands		Earth Barrier	
	Existing Roads		Other Barrier	
	Non-Driveable Access		Streams	

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

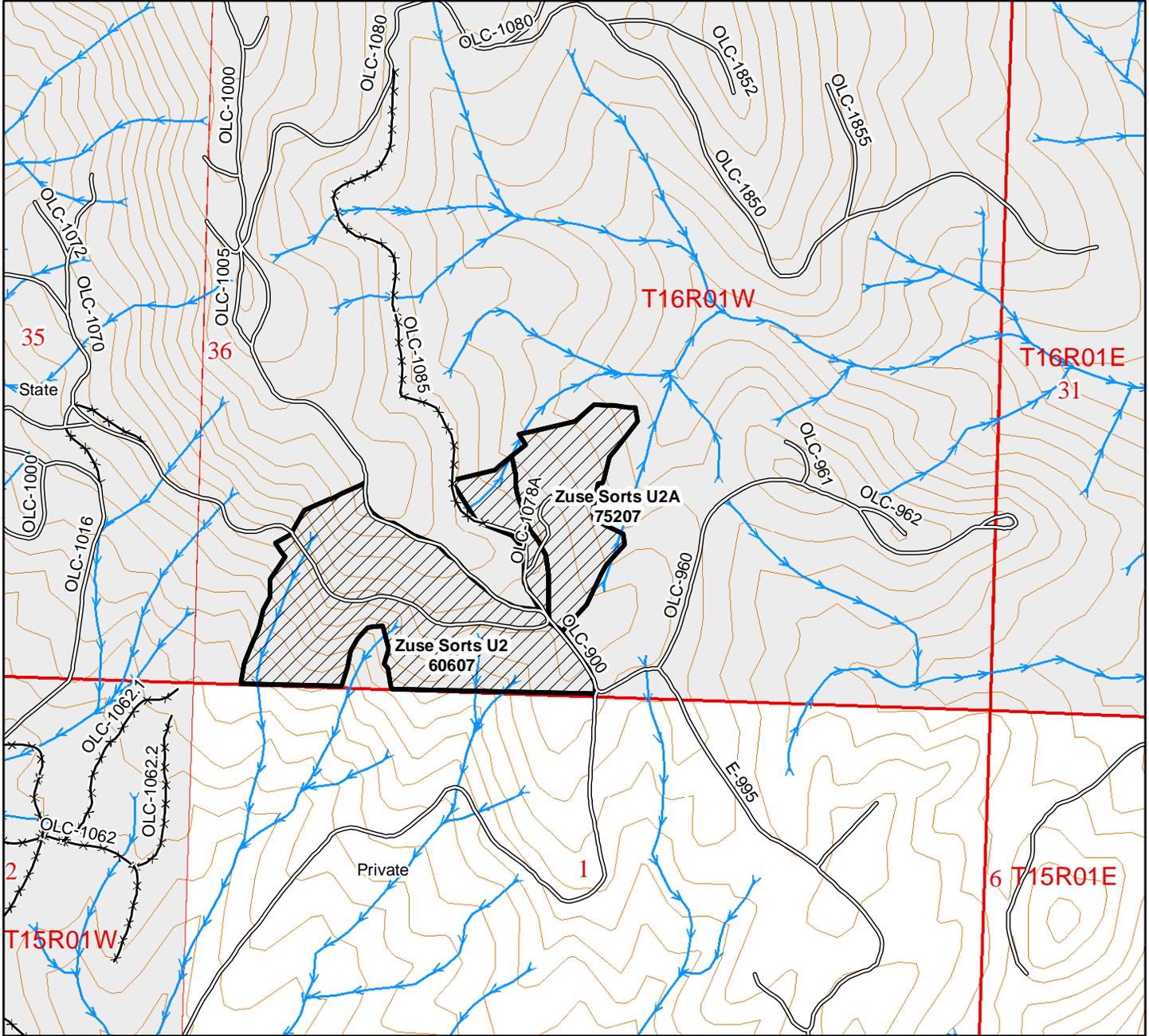
Work Unit: North

Item No. A

Unit Name: Zuse Sorts U2A

Treatment Acres: 15

Unit No. 23



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |

Minimum Elevation: 827  
 Maximum Elevation: 1018  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

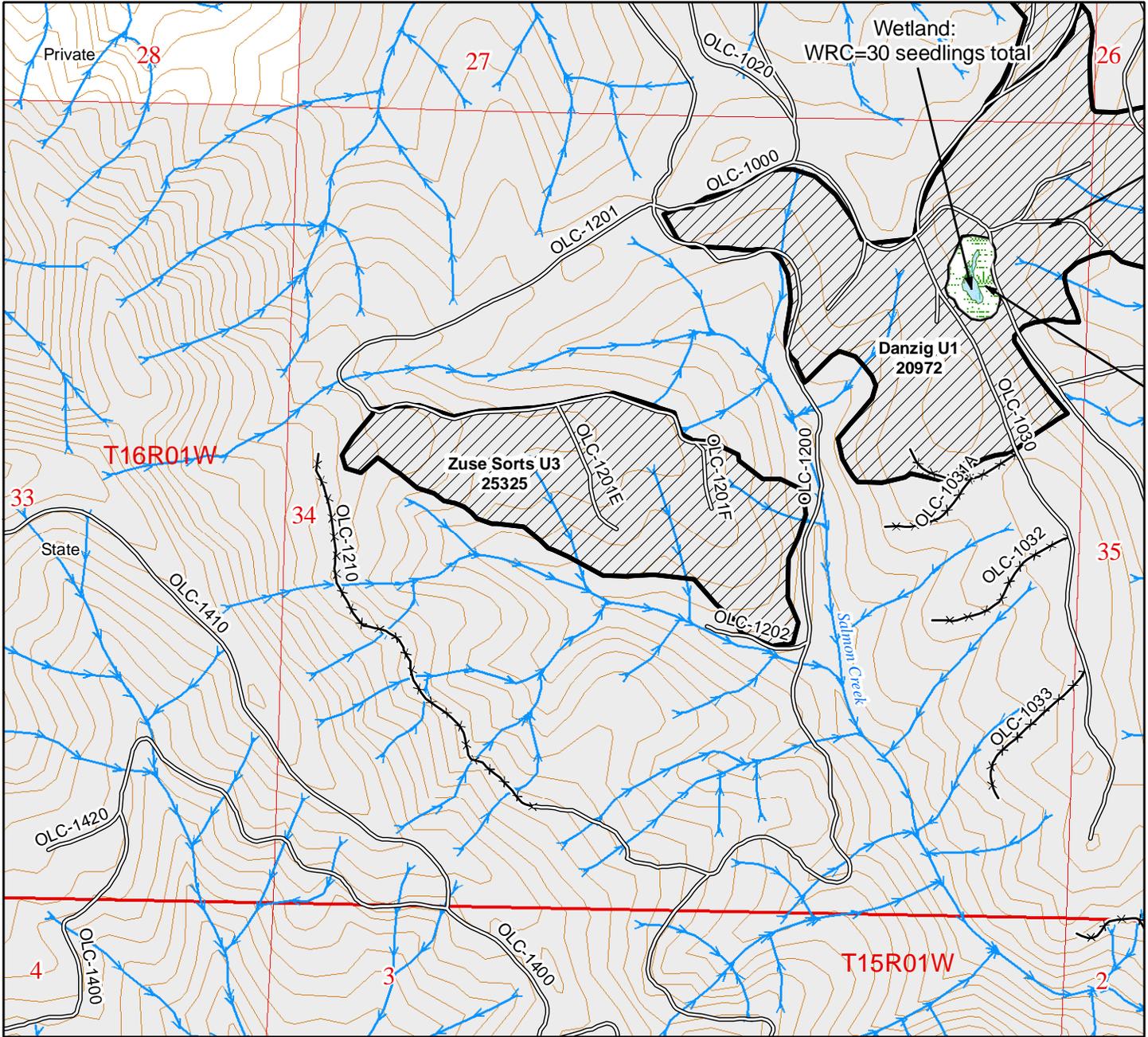
Work Unit: North

Item No. A

Unit Name: Zuse Sorts U3

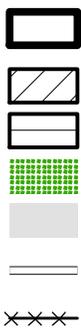
Treatment Acres: 52

Unit No. 24



40' Contours

1:12,000



Unit Boundary  
 Treatment Area  
 Treatment Area  
 Leave Tree Area  
 DNR Managed Lands  
 Existing Roads  
 Non-Driveable Access



Trails  
 Pink Flagging  
 Gate  
 Tank Trap  
 Earth Barrier  
 Other Barrier



Minimum Elevation: 502  
 Maximum Elevation: 887  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 1820

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

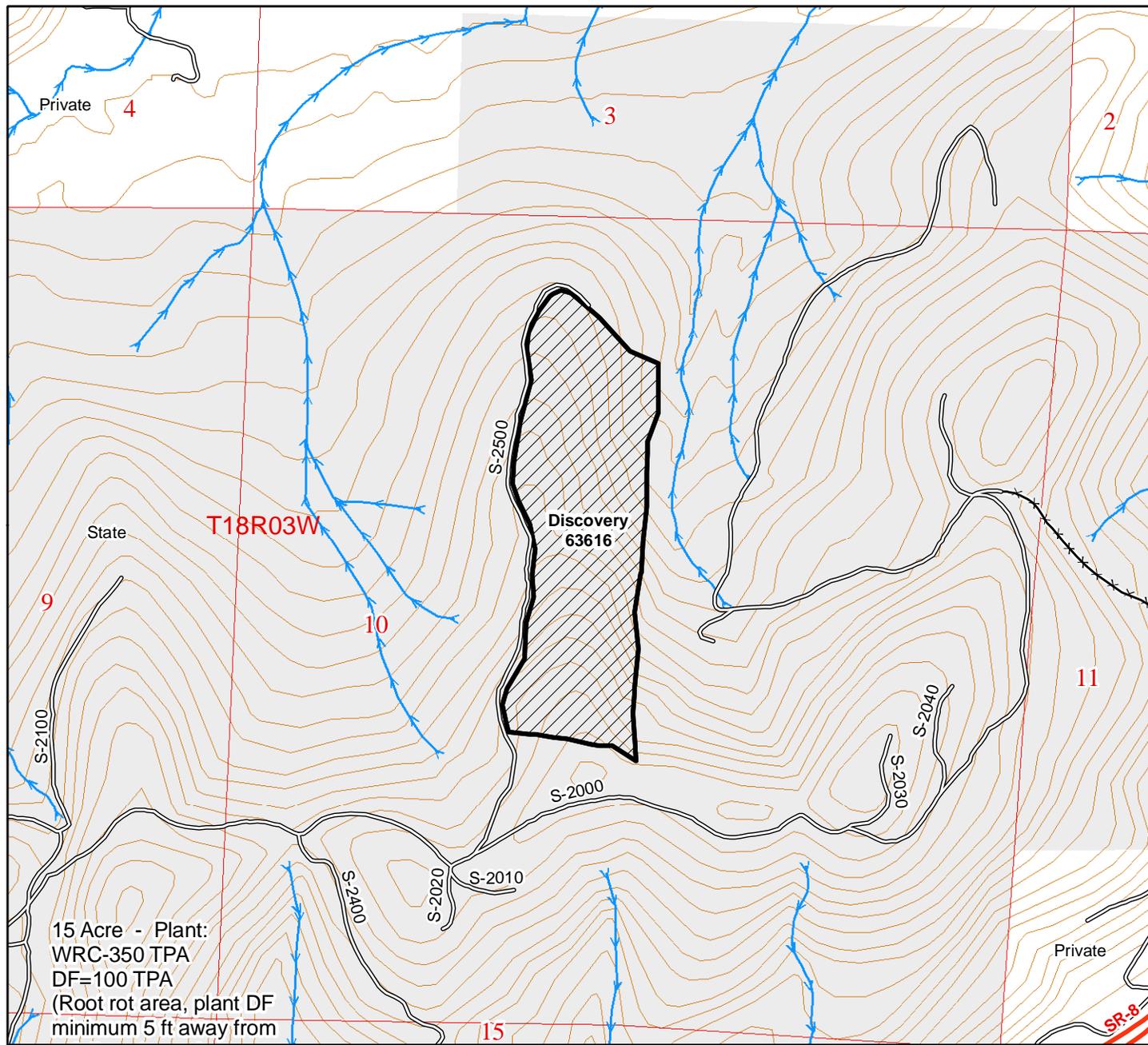
Work Unit: North

Item No. A

Unit Name: Discovery

Treatment Acres: 47

Unit No. 25



15 Acre - Plant:  
WRC-350 TPA  
DF=100 TPA  
(Root rot area, plant DF  
minimum 5 ft away from

40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 478  
Maximum Elevation: 1059  
Gate: Yes  
Key: PCP1-1  
No. Trees to Tube:  
No. Pre-netted Trees: 4935

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

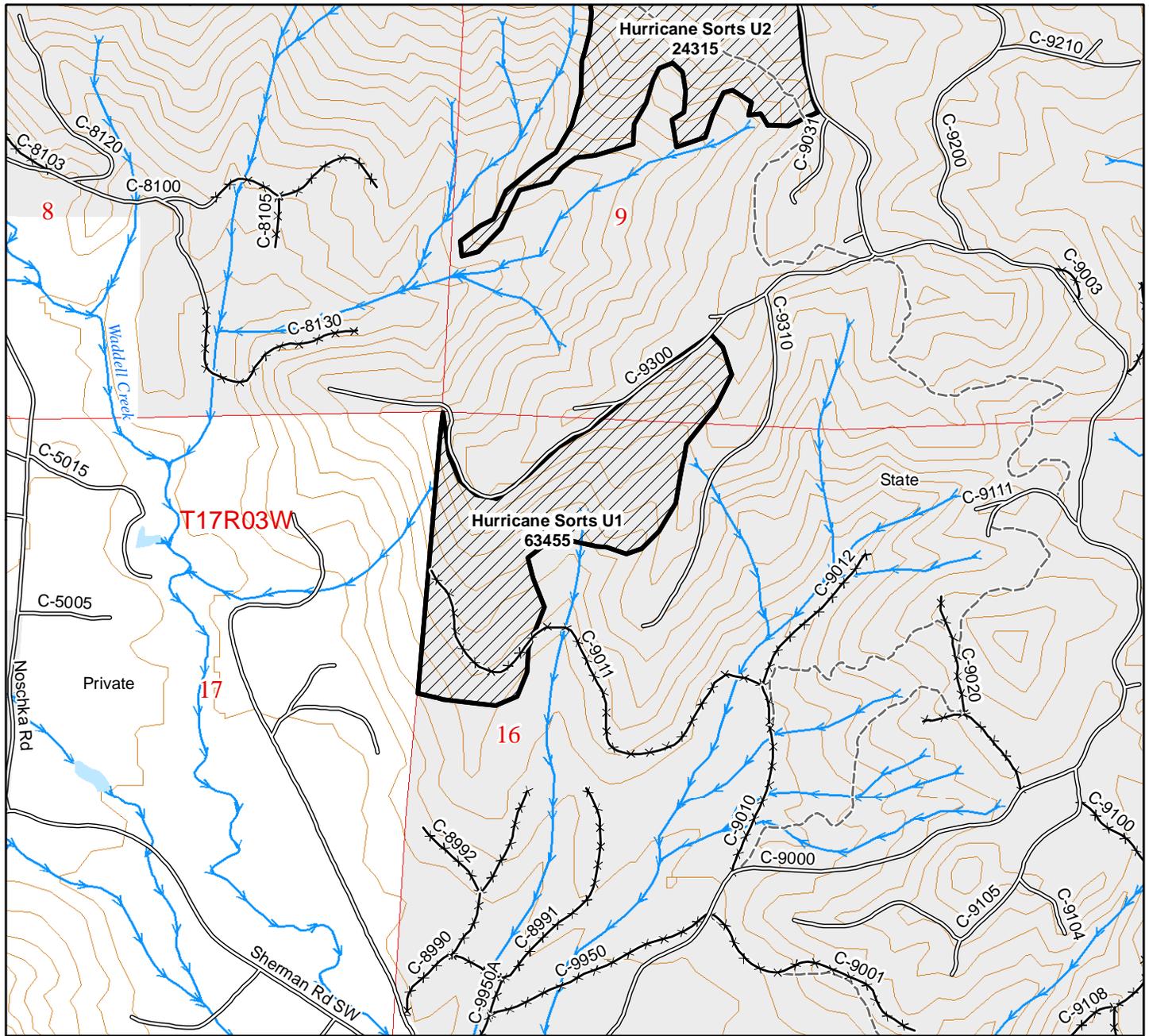
Work Unit: North

Item No. A

Unit Name: Hurricane Sorts U1

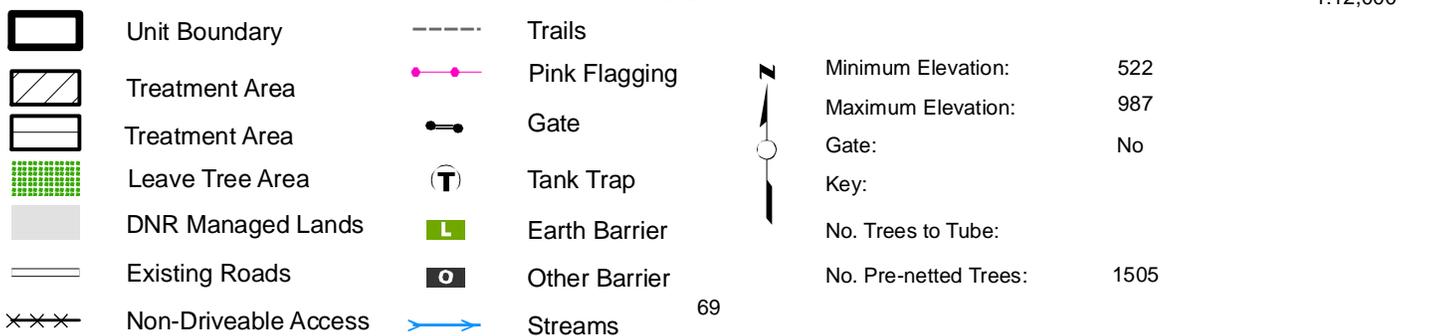
Treatment Acres: 43

Unit No. 26



40' Contours

1:12,000



# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

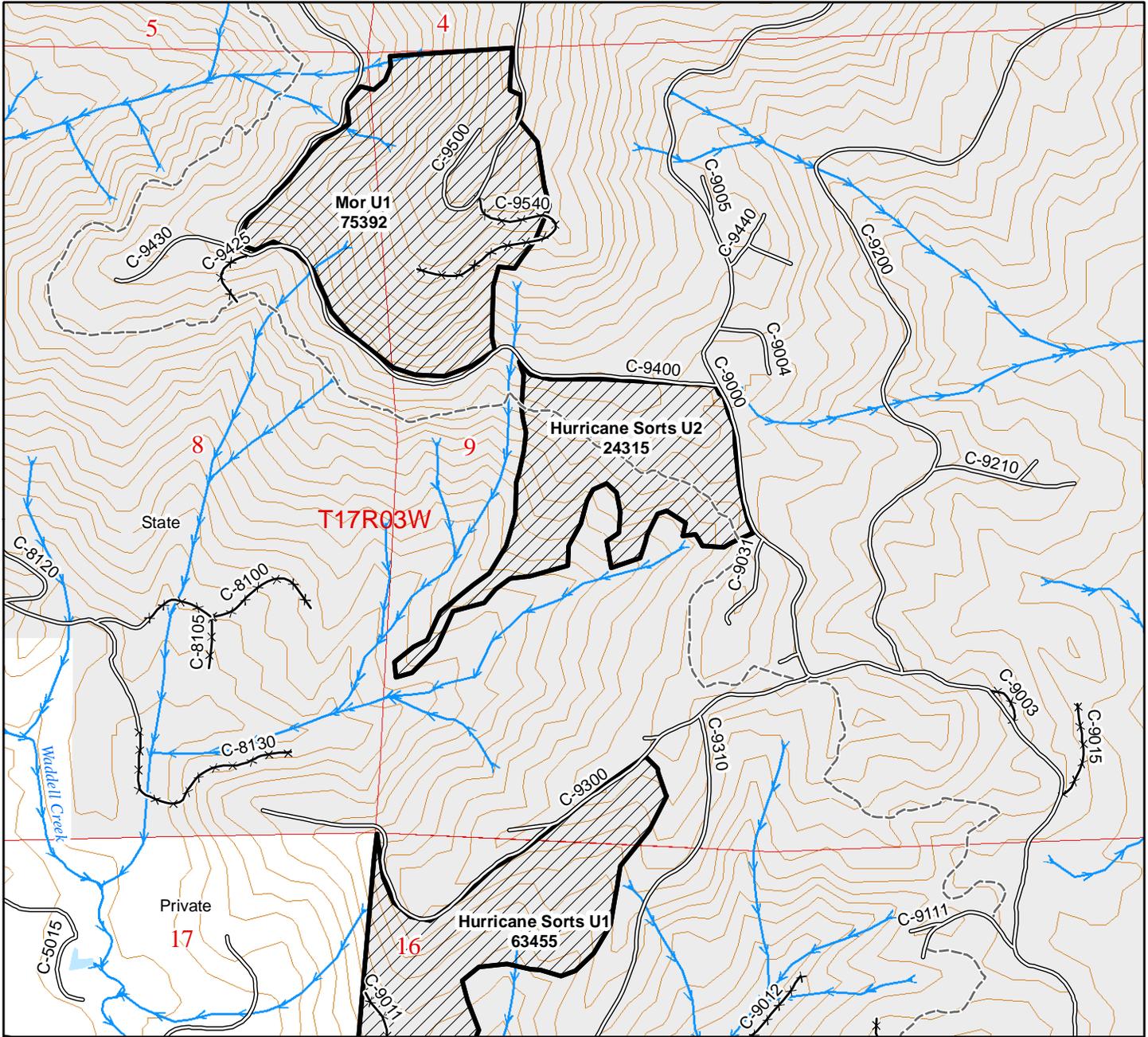
Work Unit: North

Item No. A

Unit Name: Hurricane Sorts U2

Treatment Acres: 34

Unit No. 27



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 605  
 Maximum Elevation: 1161  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 1190

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

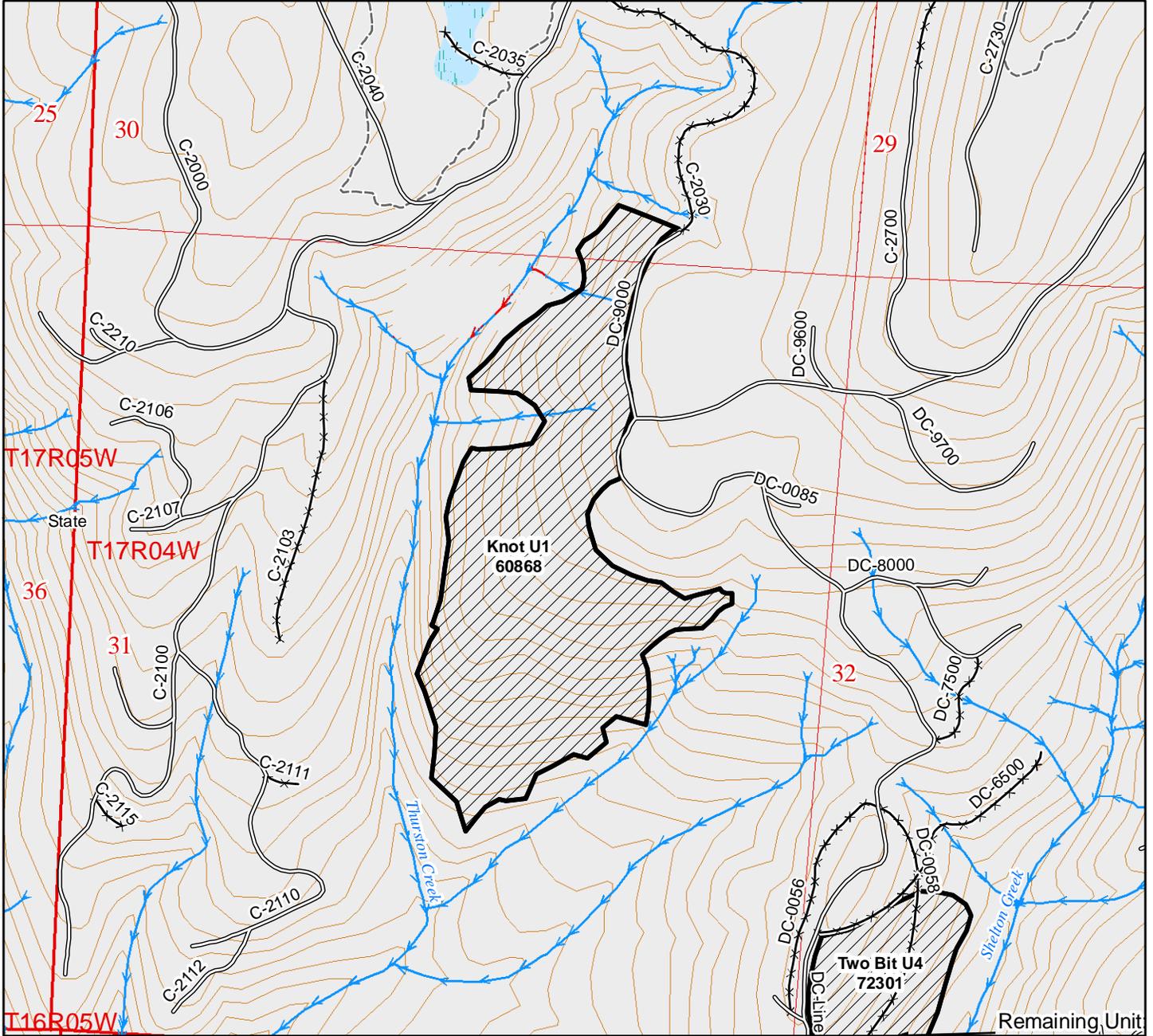
Work Unit: North

Item No. A

Unit Name: Knot U1

Treatment Acres: 86

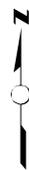
Unit No. 28



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 711  
 Maximum Elevation: 1333  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

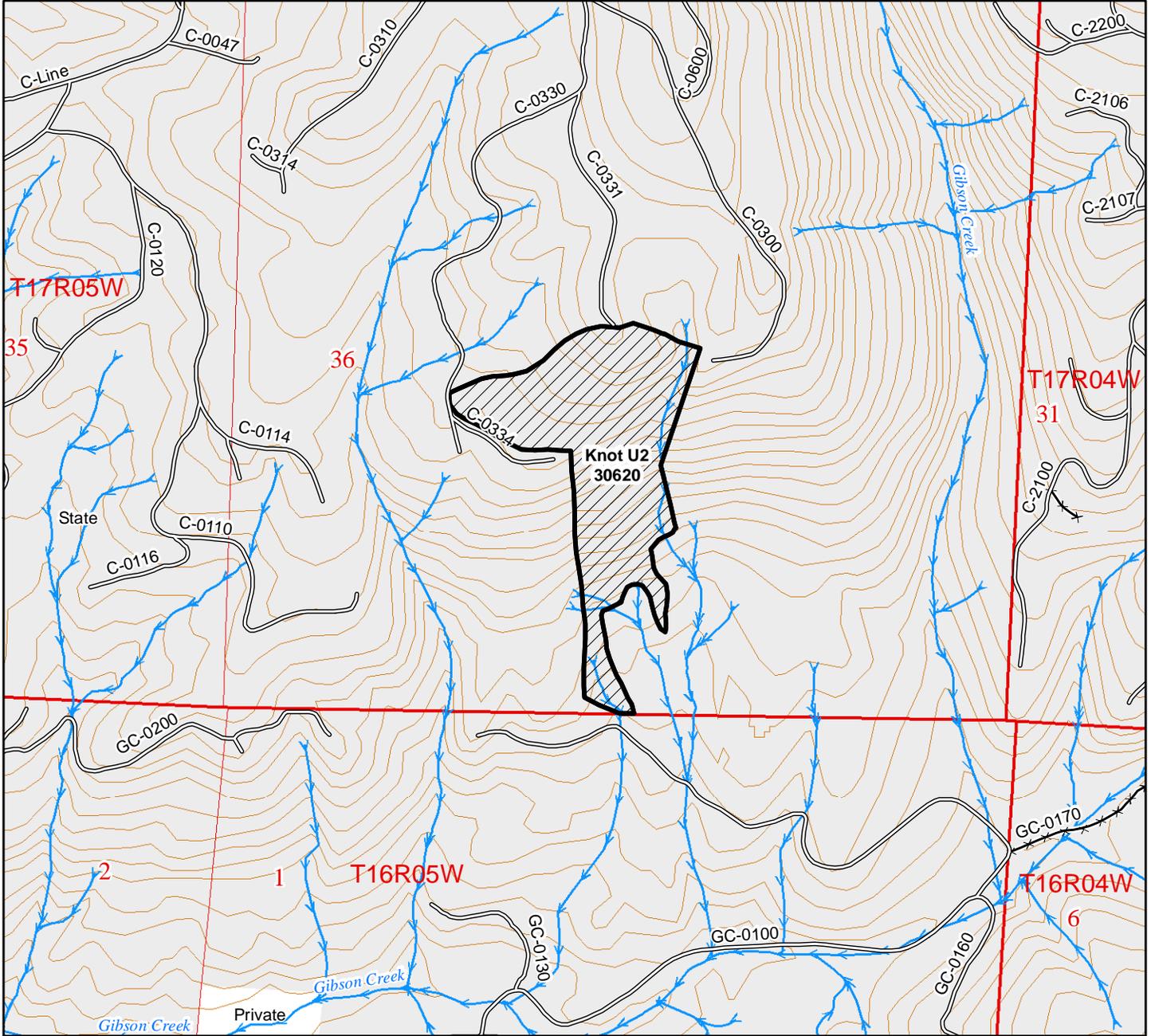
Work Unit: North

Item No. A

Unit Name: Knot U2

Treatment Acres: 34

Unit No. 29



40' Contours

1:12,000

	Unit Boundary		Trails		Minimum Elevation:	496
	Treatment Area		Pink Flagging		Maximum Elevation:	1206
	Treatment Area		Gate	Gate:	Yes	
	Leave Tree Area		Tank Trap	Key:	PCP1-1	
	DNR Managed Lands		Earth Barrier	No. Trees to Tube:		
	Existing Roads		Other Barrier	No. Pre-netted Trees:	3570	
	Non-Driveable Access		Streams			

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

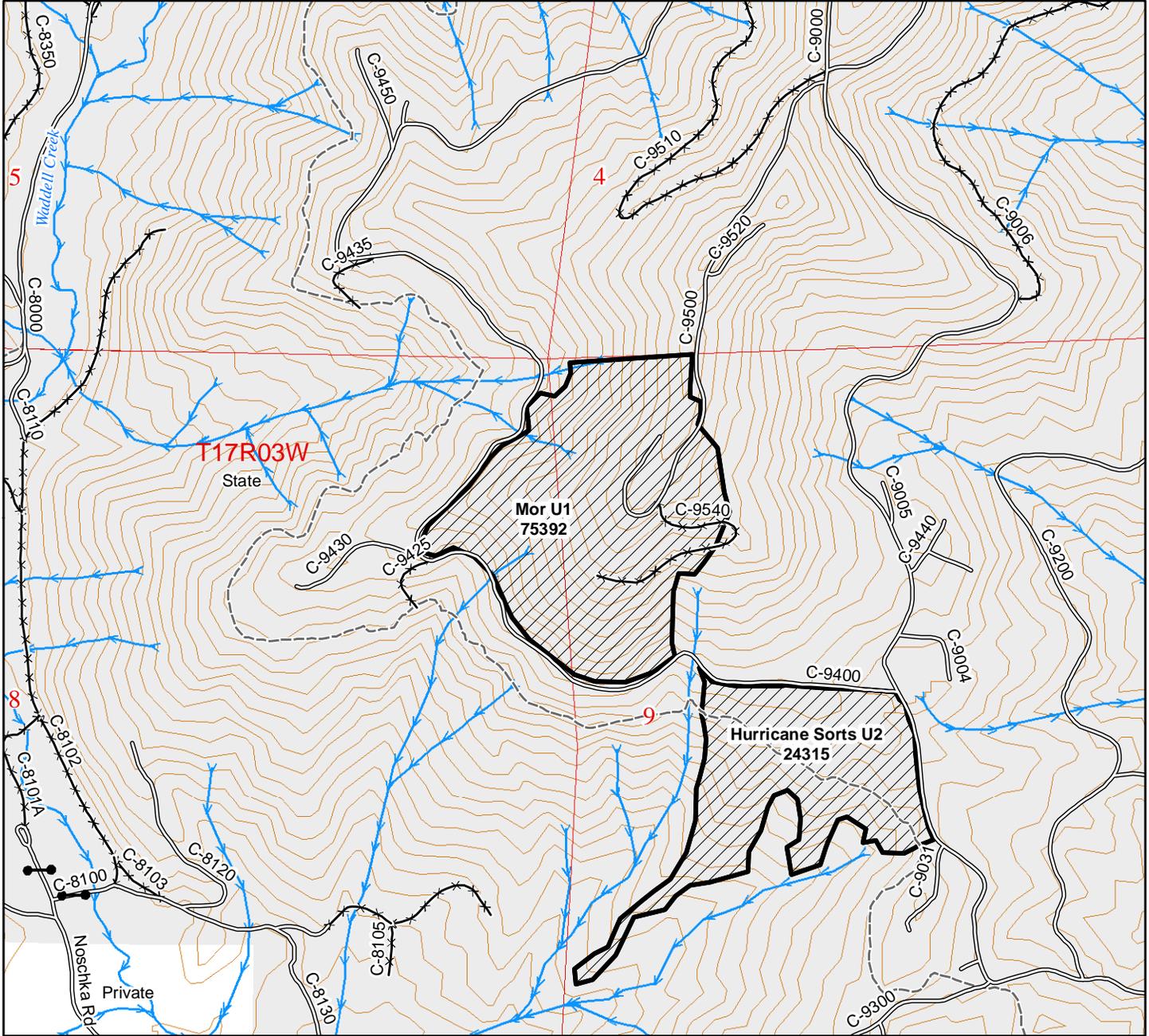
Work Unit: North

Item No. A

Unit Name: Mor U1

Treatment Acres: 57

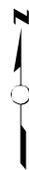
Unit No. 30



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1196  
 Maximum Elevation: 1703  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 1995

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

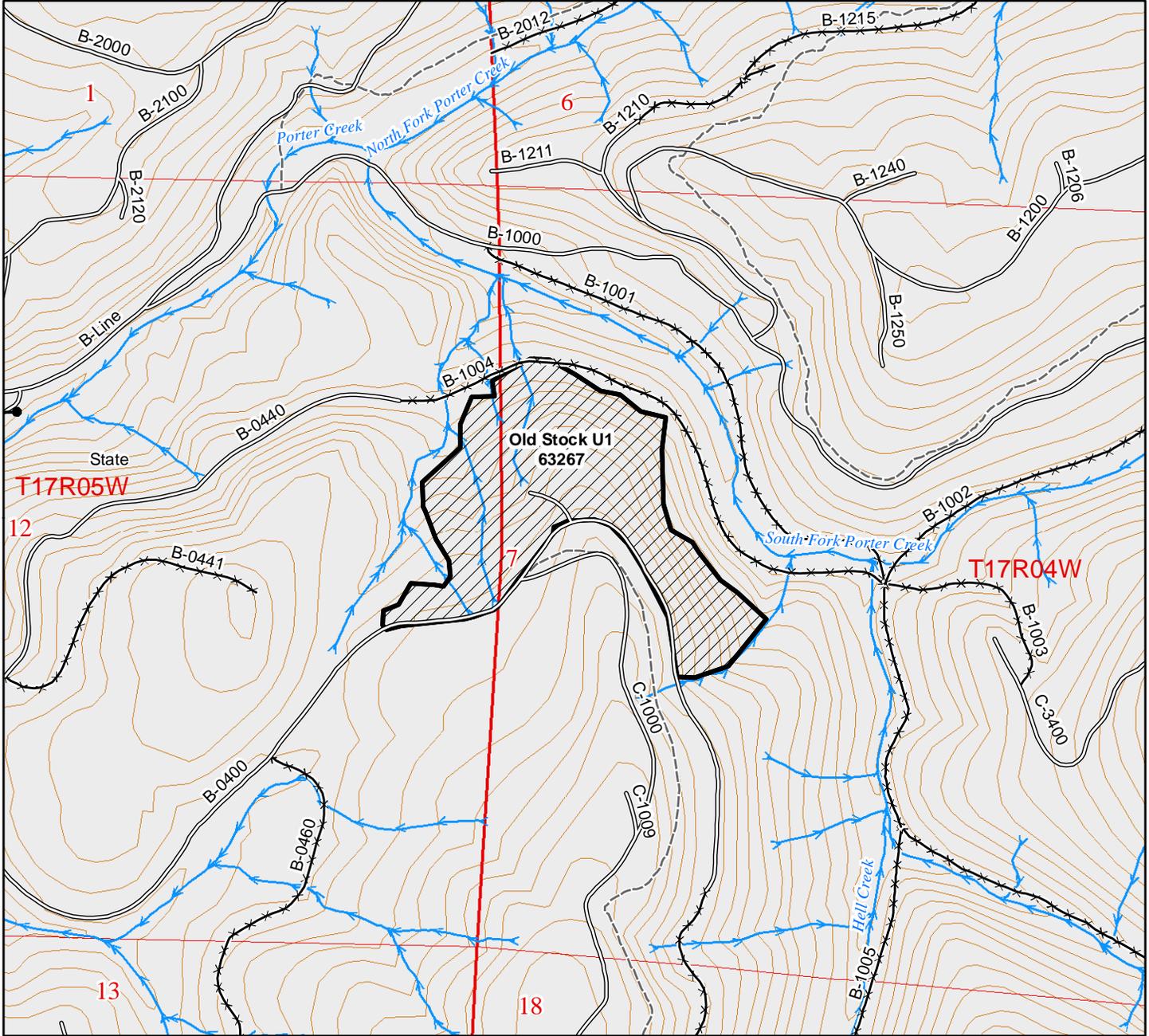
Work Unit: North

Item No. A

Unit Name: Old Stock U1

Treatment Acres: 46

Unit No. 31



40' Contours

1:12,000

- |  |                      |  |               |  |
|--|----------------------|--|---------------|--|
|  | Unit Boundary        |  | Trails        | <br>Minimum Elevation: 548<br>Maximum Elevation: 951<br>Gate: No<br>Key:<br>No. Trees to Tube:<br>No. Pre-netted Trees: 1610 |
|  | Treatment Area       |  | Pink Flagging |  |
|  | Treatment Area       |  | Gate          |  |
|  | Leave Tree Area      |  | Tank Trap     |  |
|  | DNR Managed Lands    |  | Earth Barrier |  |
|  | Existing Roads       |  | Other Barrier |  |
|  | Non-Driveable Access |  | Streams       |  |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

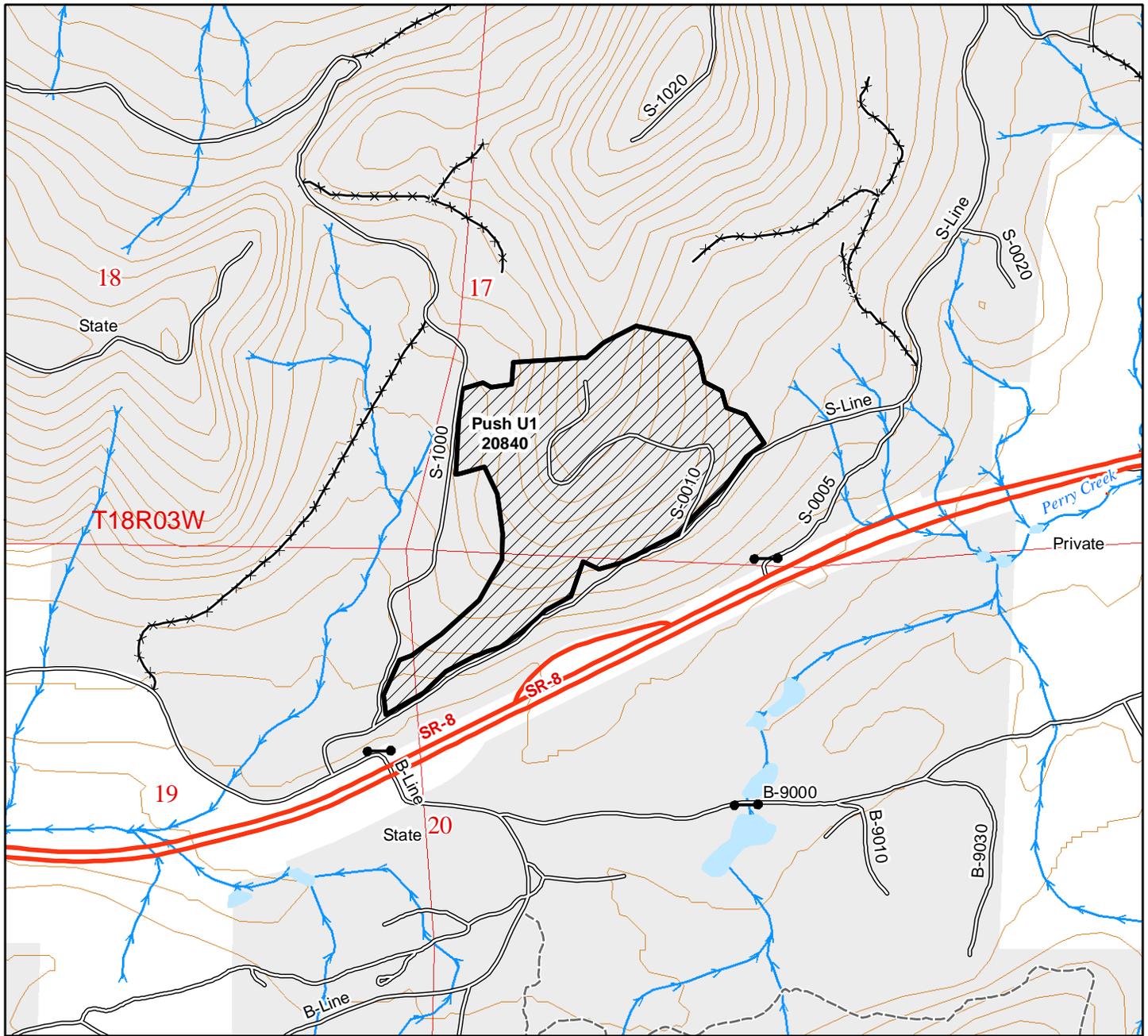
Work Unit: North

Item No. A

Unit Name: Push U1

Treatment Acres: 52

Unit No. 32



40' Contours

1:12,000

	Unit Boundary		Trails	 <p>Minimum Elevation: 579                  Maximum Elevation: 996                  Gate: No                  Key:                  No. Trees to Tube:                  No. Pre-netted Trees: 0</p>
	Treatment Area		Pink Flagging	
	Treatment Area		Gate	
	Leave Tree Area		Tank Trap	
	DNR Managed Lands		Earth Barrier	
	Existing Roads		Other Barrier	
	Non-Driveable Access		Streams	

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

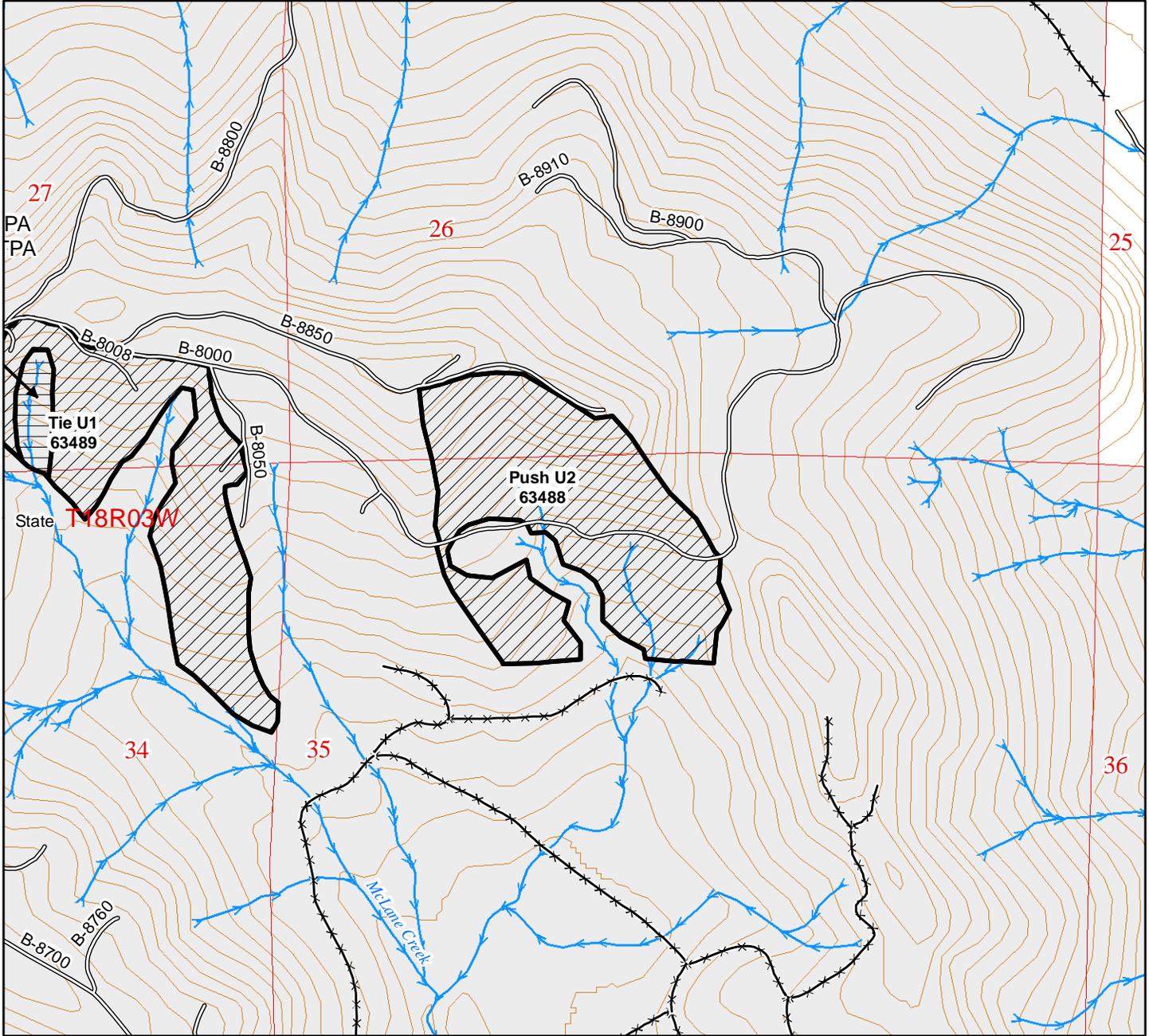
Work Unit: North

Item No. A

Unit Name: Push U2

Treatment Acres: 51

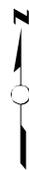
Unit No. 33



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 733  
 Maximum Elevation: 1275  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

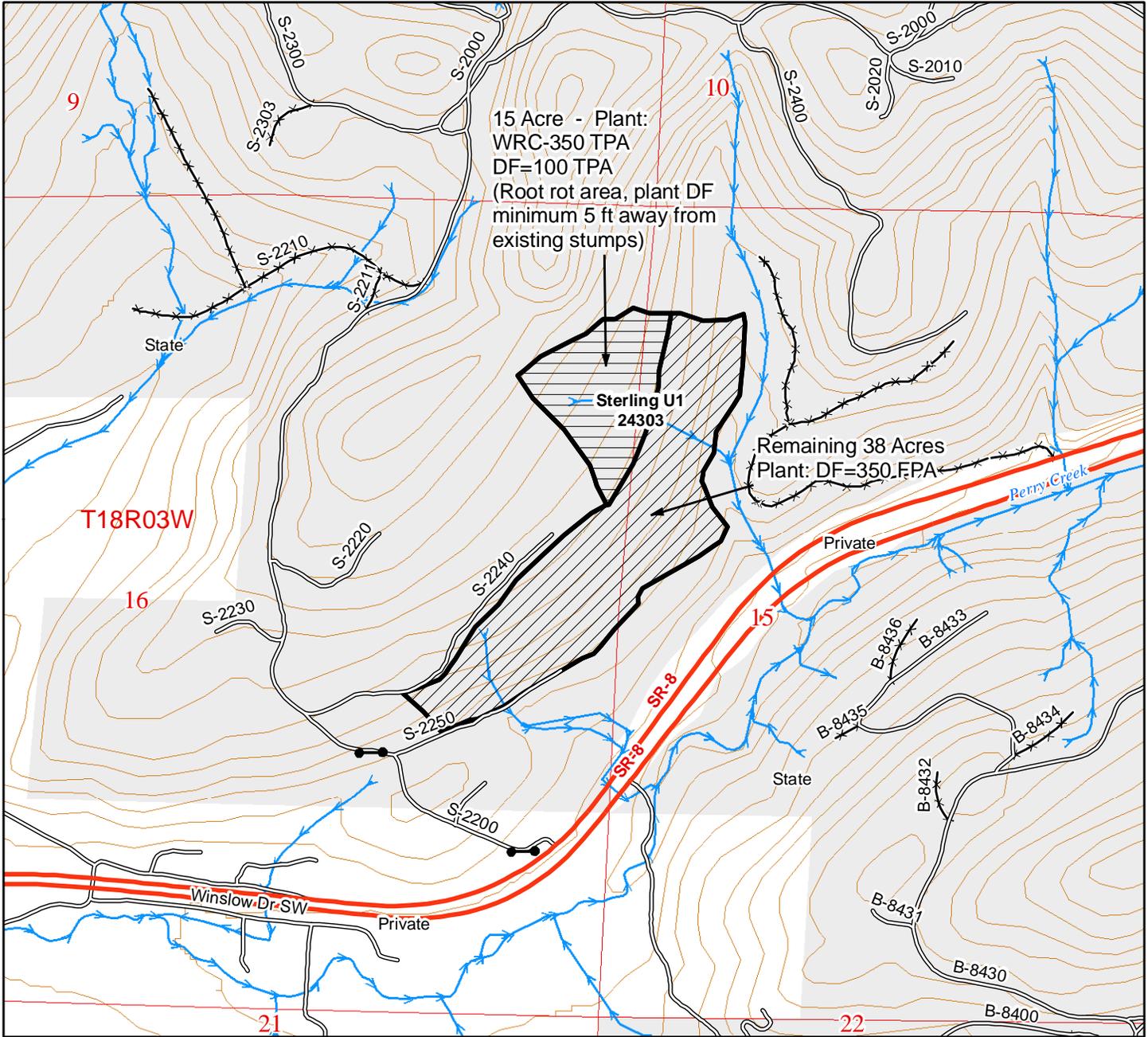
Work Unit: North

Item No. A

Unit Name: Sterling U1

Treatment Acres: 53

Unit No. 34



- Unit Boundary
- Treatment Area
- Treatment Area
- Leave Tree Area
- DNR Managed Lands
- Existing Roads
- Non-Driveable Access
- Trails
- Pink Flagging
- Gate
- Tank Trap
- Earth Barrier
- Other Barrier
- Streams

Minimum Elevation: 537  
 Maximum Elevation: 895  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 3675

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

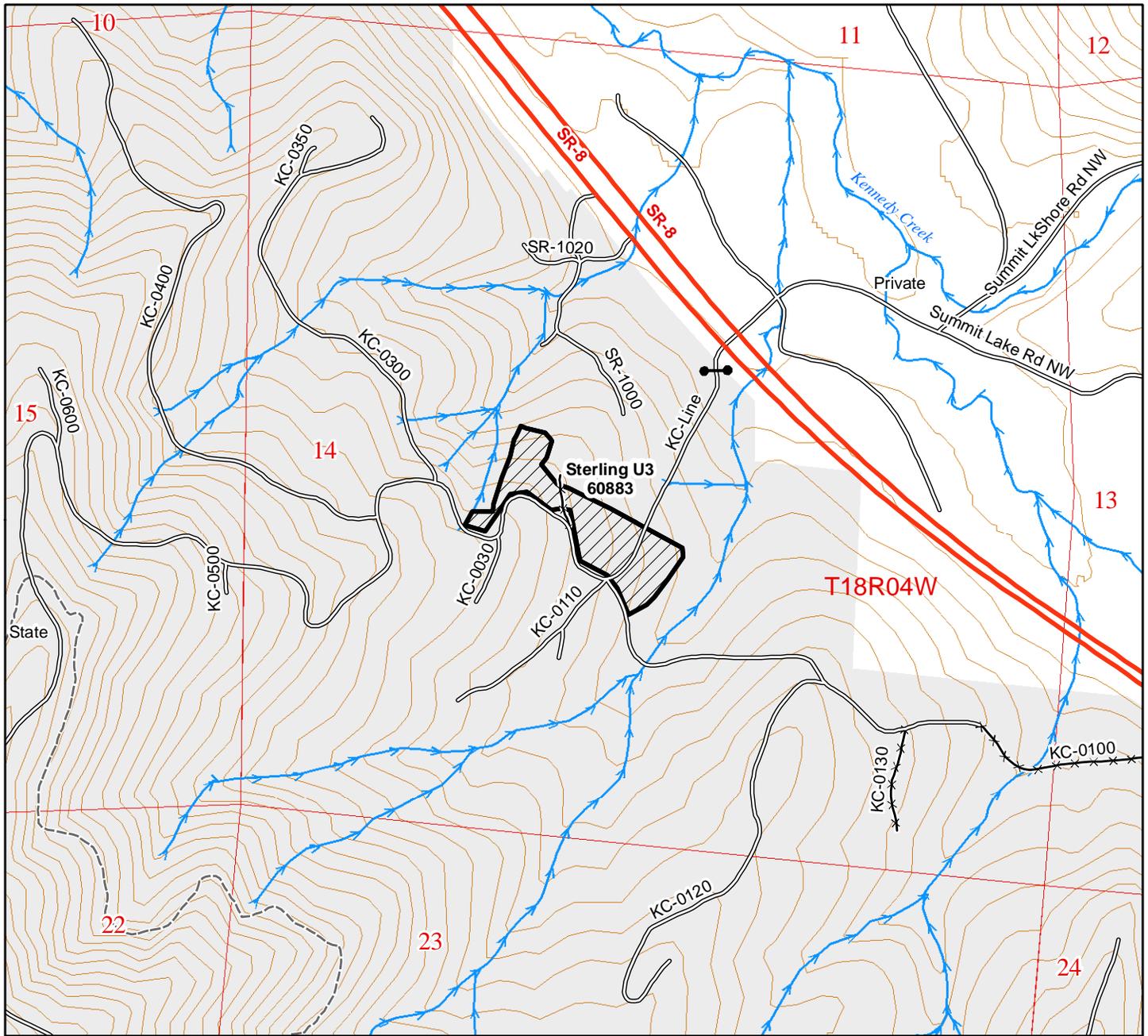
Work Unit: North

Item No. A

Unit Name: Sterling U3

Treatment Acres: 9

Unit No. 35



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |

Minimum Elevation: 608  
 Maximum Elevation: 834  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

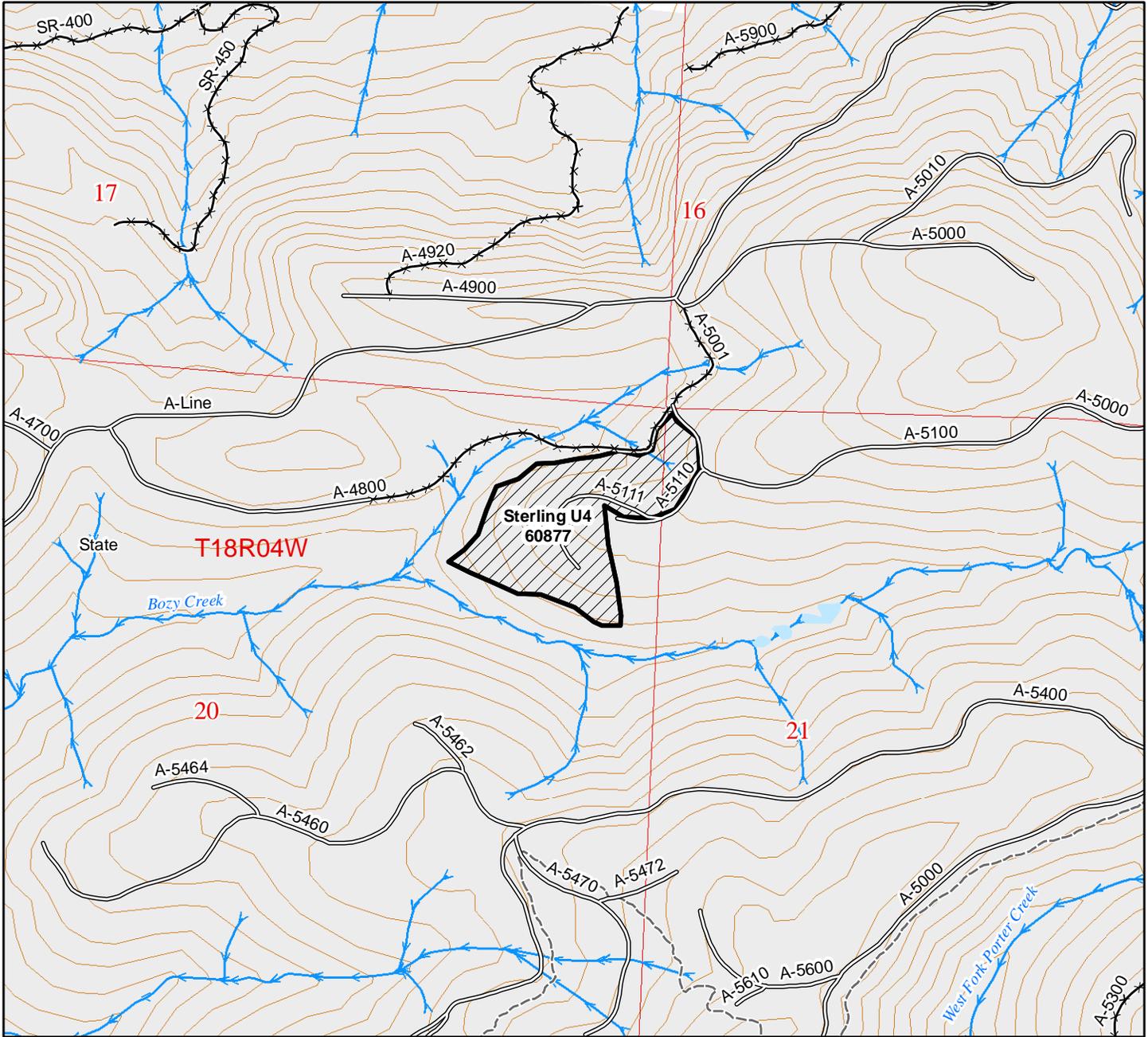
Work Unit: North

Item No. A

Unit Name: Sterling U4

Treatment Acres: 21

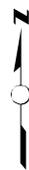
Unit No. 36



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1015  
 Maximum Elevation: 1198  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

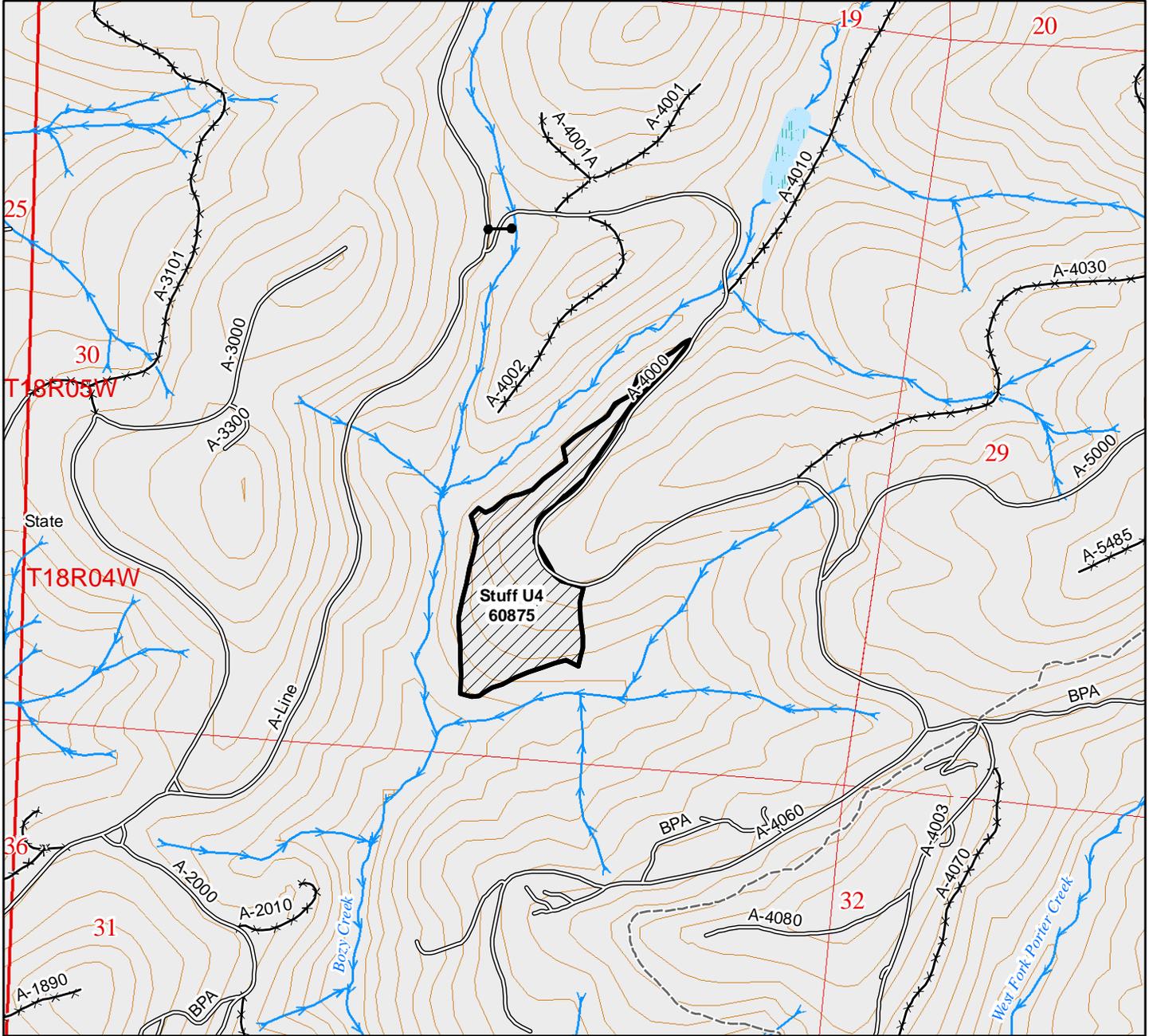
Work Unit: North

Item No. A

Unit Name: Stuff U4

Treatment Acres: 19

Unit No. 37



40' Contours

1:12,000

- |  |                      |  |               |  |
|--|----------------------|--|---------------|--|
|  | Unit Boundary        |  | Trails        | <br>Minimum Elevation: 700<br>Maximum Elevation: 909<br>Gate: No<br>Key:<br>No. Trees to Tube:<br>No. Pre-netted Trees: 1995 |
|  | Treatment Area       |  | Pink Flagging |  |
|  | Treatment Area       |  | Gate          |  |
|  | Leave Tree Area      |  | Tank Trap     |  |
|  | DNR Managed Lands    |  | Earth Barrier |  |
|  | Existing Roads       |  | Other Barrier |  |
|  | Non-Driveable Access |  | Streams       |  |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

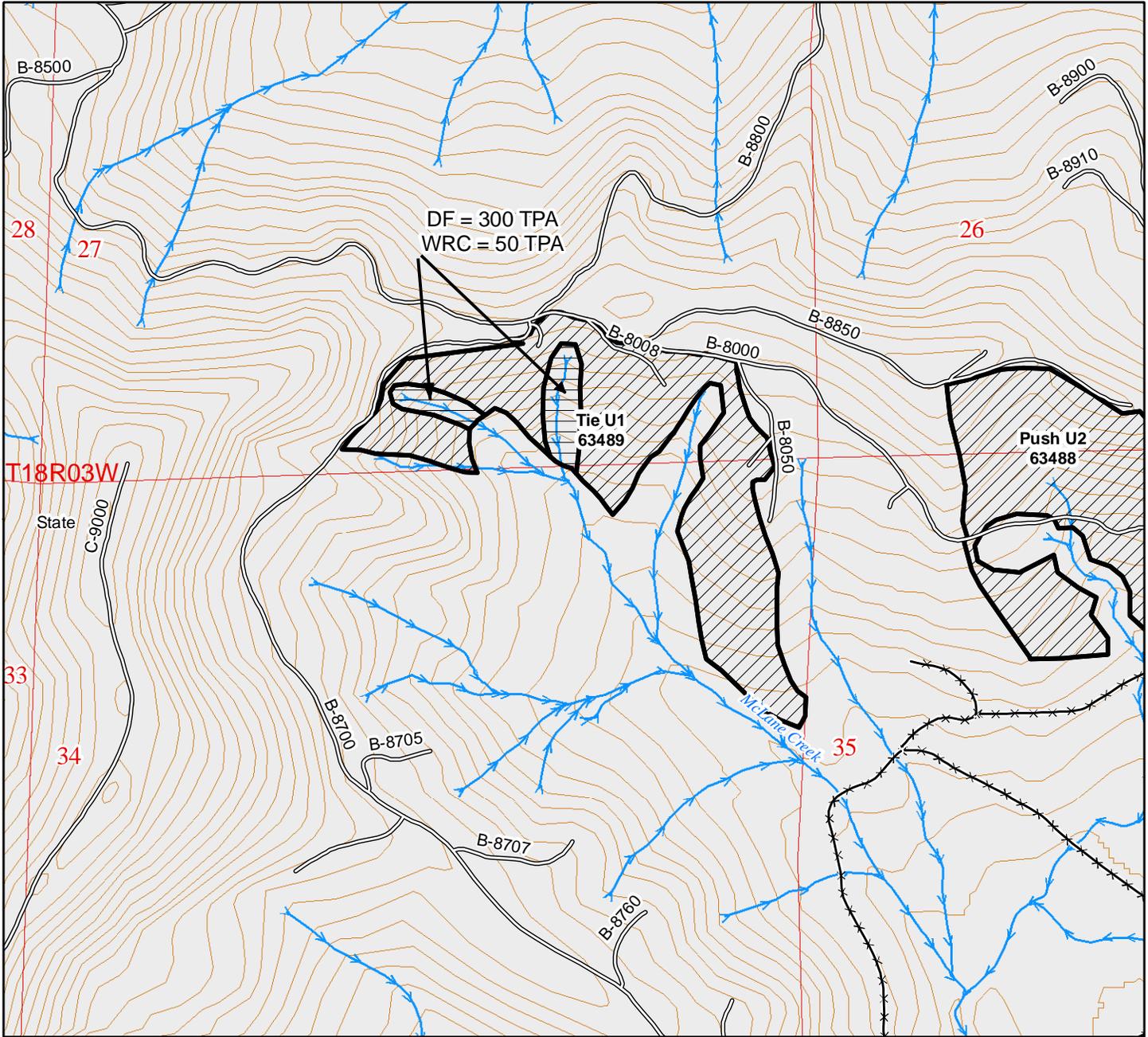
Work Unit: North

Item No. A

Unit Name: Tie U1

Treatment Acres: 54

Unit No. 38



40' Contours

1:12,000

- |  |                      |  |               |  |
|--|----------------------|--|---------------|--|
|  | Unit Boundary        |  | Trails        | <br>Minimum Elevation: 732<br>Maximum Elevation: 1310<br>Gate: No<br>Key:<br>No. Trees to Tube:<br>No. Pre-netted Trees: 100 |
|  | Treatment Area       |  | Pink Flagging |  |
|  | Treatment Area       |  | Gate          |  |
|  | Leave Tree Area      |  | Tank Trap     |  |
|  | DNR Managed Lands    |  | Earth Barrier |  |
|  | Existing Roads       |  | Other Barrier |  |
|  | Non-Driveable Access |  | Streams       |  |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

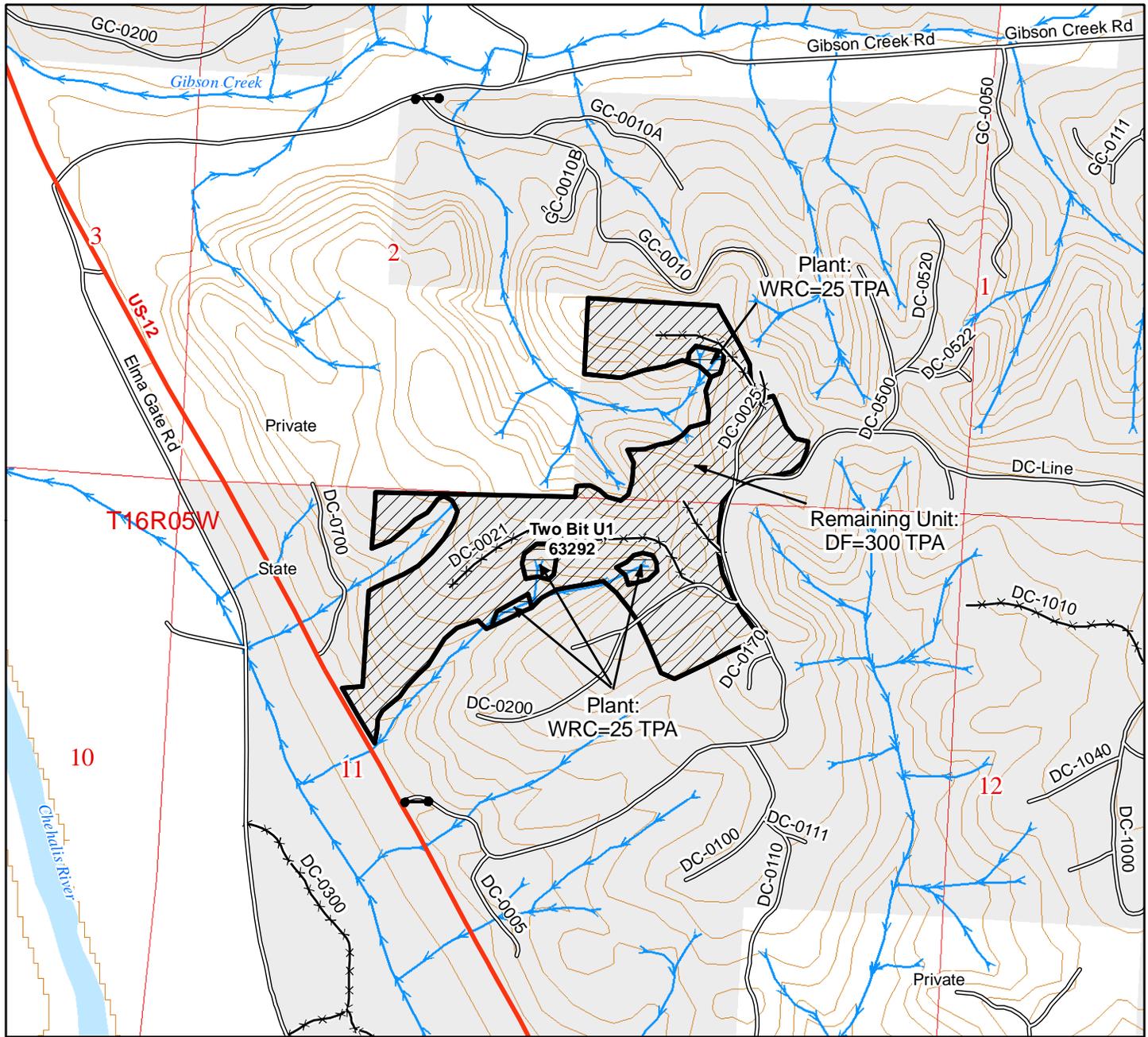
Work Unit: North

Item No. A

Unit Name: Two Bit U1

Treatment Acres: 69

Unit No. 39



40' Contours

1:12,000

- |  |                      |  |               |                       |                             |     |
|--|----------------------|--|---------------|-----------------------|-----------------------------|-----|
|  | Unit Boundary        |  | Trails        |                       | Minimum Elevation:          | 106 |
|  | Treatment Area       |  | Pink Flagging |                       | Maximum Elevation:          | 580 |
|  | Treatment Area       |  | Gate          | Gate:                 | Yes                         |     |
|  | Leave Tree Area      |  | Tank Trap     | Key:                  | Contact IMF Prior To Access |     |
|  | DNR Managed Lands    |  | Earth Barrier | No. Trees to Tube:    |                             |     |
|  | Existing Roads       |  | Other Barrier | No. Pre-netted Trees: | 75                          |     |
|  | Non-Driveable Access |  | Streams       |                       |                             |     |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

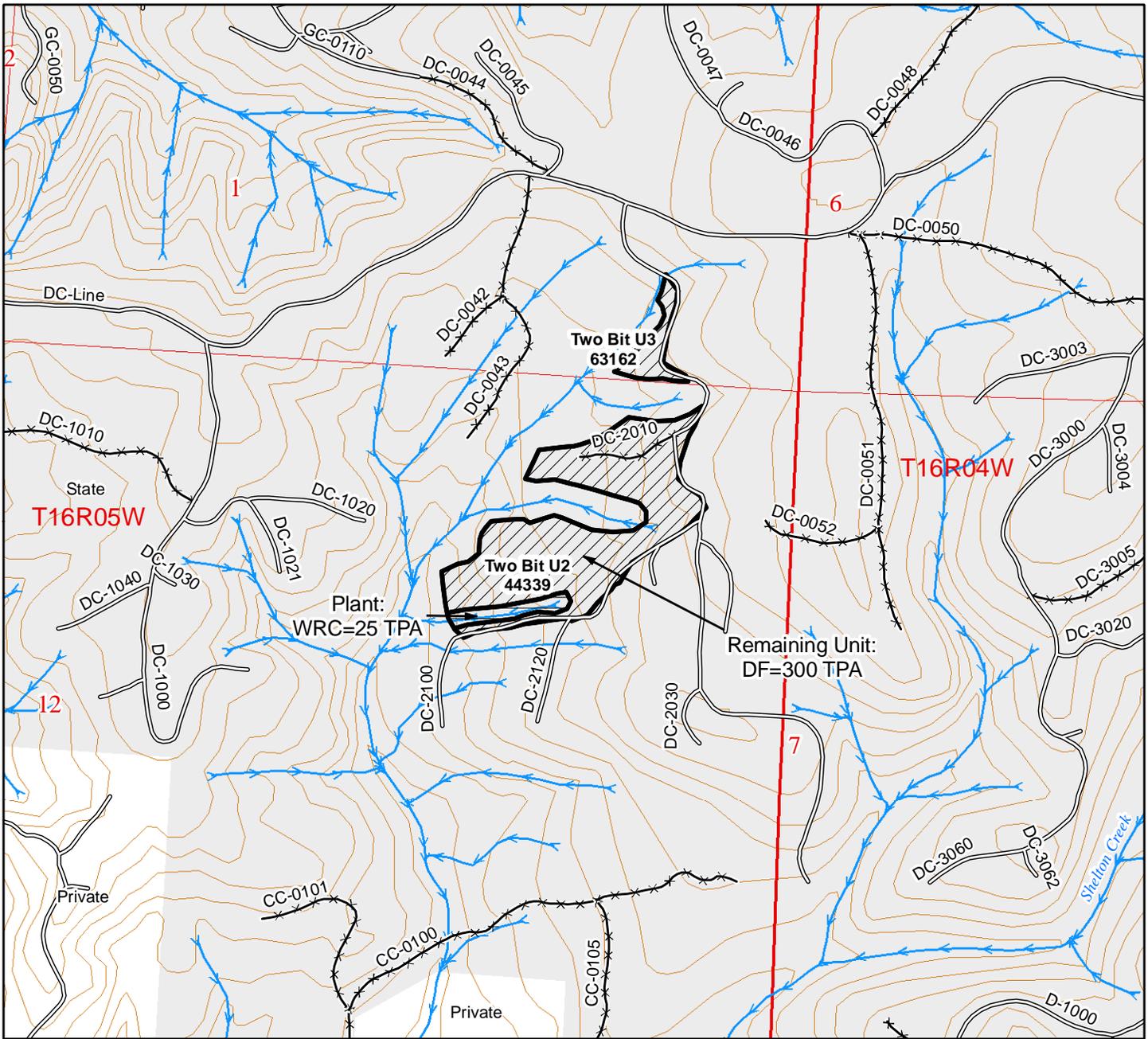
Work Unit: North

Item No. A

Unit Name: Two Bit U2

Treatment Acres: 26

Unit No. 40



40' Contours

1:12,000

- |  |                      |  |               |   |
|--|----------------------|--|---------------|---|
|  | Unit Boundary        |  | Trails        | <br>Minimum Elevation: 0<br>Maximum Elevation: 0<br>Gate: Yes<br>Key: Contact IMF Prior To Access<br>No. Trees to Tube:<br>No. Pre-netted Trees: 50 |
|  | Treatment Area       |  | Pink Flagging |   |
|  | Treatment Area       |  | Gate          |   |
|  | Leave Tree Area      |  | Tank Trap     |   |
|  | DNR Managed Lands    |  | Earth Barrier |   |
|  | Existing Roads       |  | Other Barrier |   |
|  | Non-Driveable Access |  | Streams       |   |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

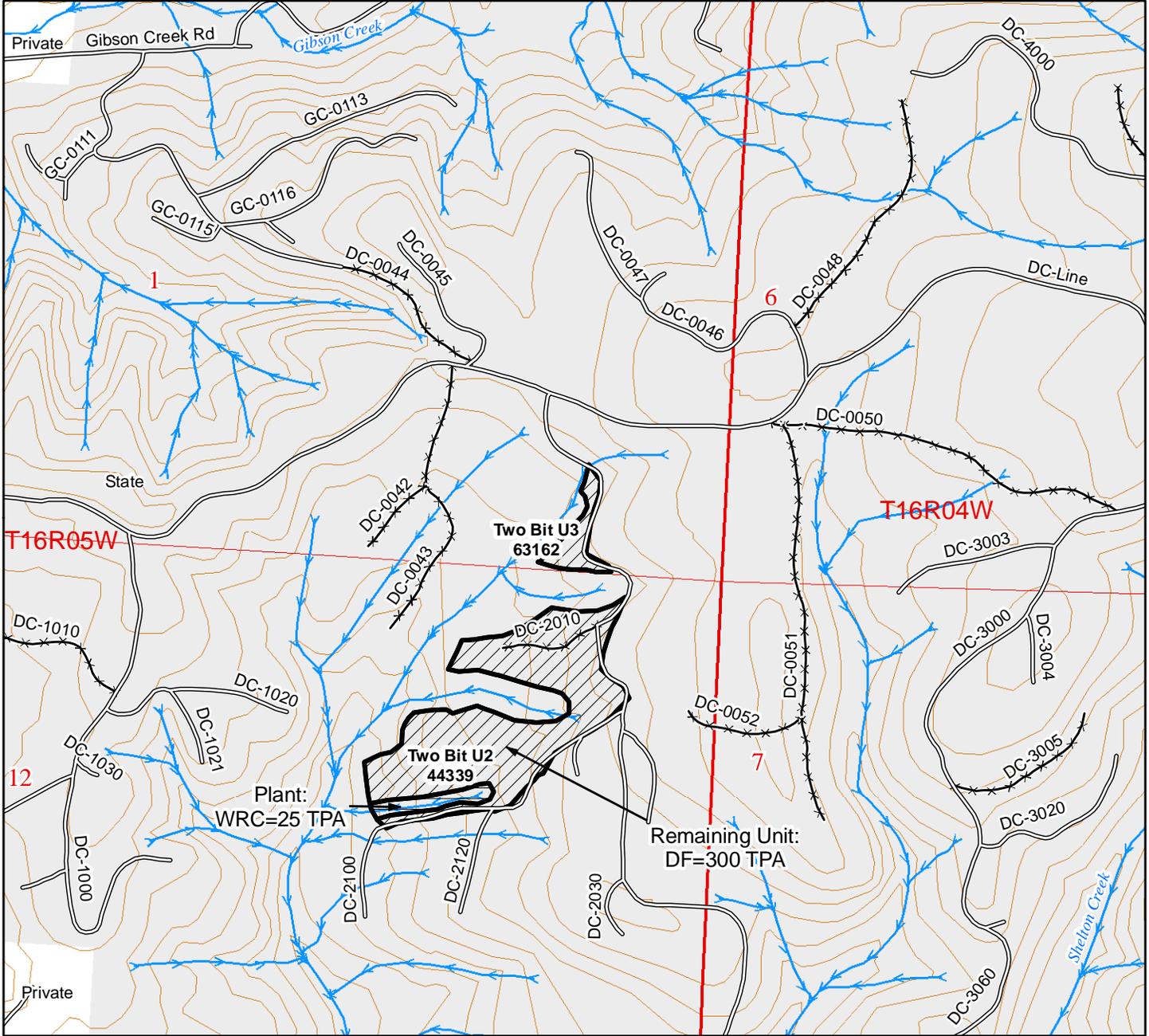
Work Unit: North

Item No. A

Unit Name: Two Bit U3

Treatment Acres: 2

Unit No. 41



40' Contours

1:12,000

- |  |                      |  |               |  |
|--|----------------------|--|---------------|--|
|  | Unit Boundary        |  | Trails        | <br>Minimum Elevation: 0<br>Maximum Elevation: 0<br>Gate: Yes<br>Key: Contact IMF Prior To Access<br>No. Trees to Tube:<br>No. Pre-netted Trees: 0 |
|  | Treatment Area       |  | Pink Flagging |  |
|  | Treatment Area       |  | Gate          |  |
|  | Leave Tree Area      |  | Tank Trap     |  |
|  | DNR Managed Lands    |  | Earth Barrier |  |
|  | Existing Roads       |  | Other Barrier |  |
|  | Non-Driveable Access |  | Streams       |  |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

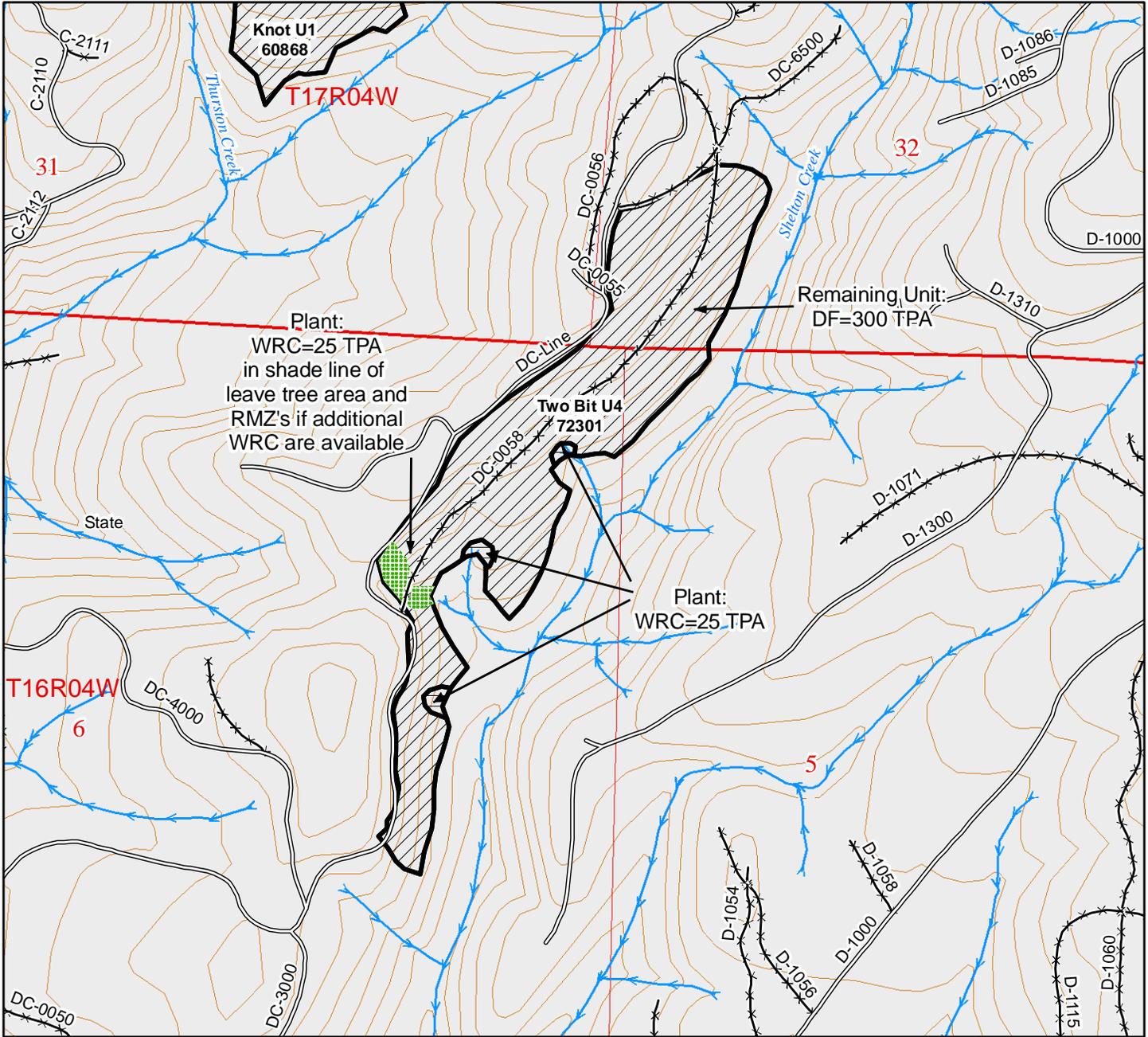
Work Unit: North

Item No. A

Unit Name: Two Bit U4

Treatment Acres: 66

Unit No. 42



40' Contours

1:12,000

- |  |                      |  |               |                       |                             |     |
|--|----------------------|--|---------------|-----------------------|-----------------------------|-----|
|  | Unit Boundary        |  | Trails        |                       | Minimum Elevation:          | 639 |
|  | Treatment Area       |  | Pink Flagging |                       | Maximum Elevation:          | 998 |
|  | Treatment Area       |  | Gate          | Gate:                 | Yes                         |     |
|  | Leave Tree Area      |  | Tank Trap     | Key:                  | Contact IMF Prior To Access |     |
|  | DNR Managed Lands    |  | Earth Barrier | No. Trees to Tube:    |                             |     |
|  | Existing Roads       |  | Other Barrier | No. Pre-netted Trees: | 50                          |     |
|  | Non-Driveable Access |  | Streams       |                       |                             |     |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

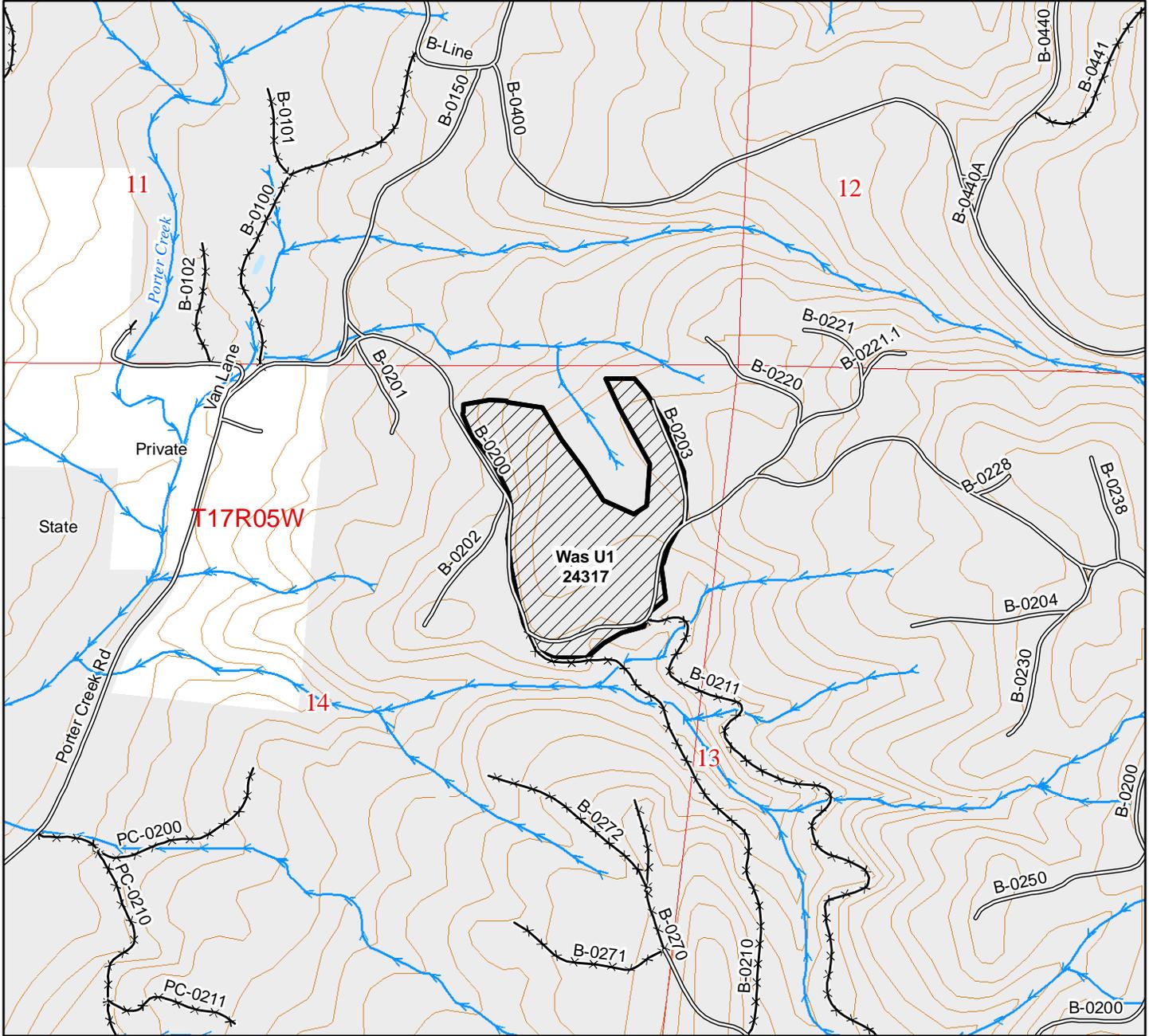
Work Unit: North

Item No. A

Unit Name: Was U1

Treatment Acres: 30

Unit No. 43



40' Contours

1:12,000

- |  |                      |  |               |   |
|--|----------------------|--|---------------|---|
|  | Unit Boundary        |  | Trails        | <br>Minimum Elevation: 357<br>Maximum Elevation: 573<br>Gate: No<br>Key:<br>No. Trees to Tube: 4500<br>No. Pre-netted Trees: 1500 |
|  | Treatment Area       |  | Pink Flagging |   |
|  | Treatment Area       |  | Gate          |   |
|  | Leave Tree Area      |  | Tank Trap     |   |
|  | DNR Managed Lands    |  | Earth Barrier |   |
|  | Existing Roads       |  | Other Barrier |   |
|  | Non-Driveable Access |  | Streams       |   |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

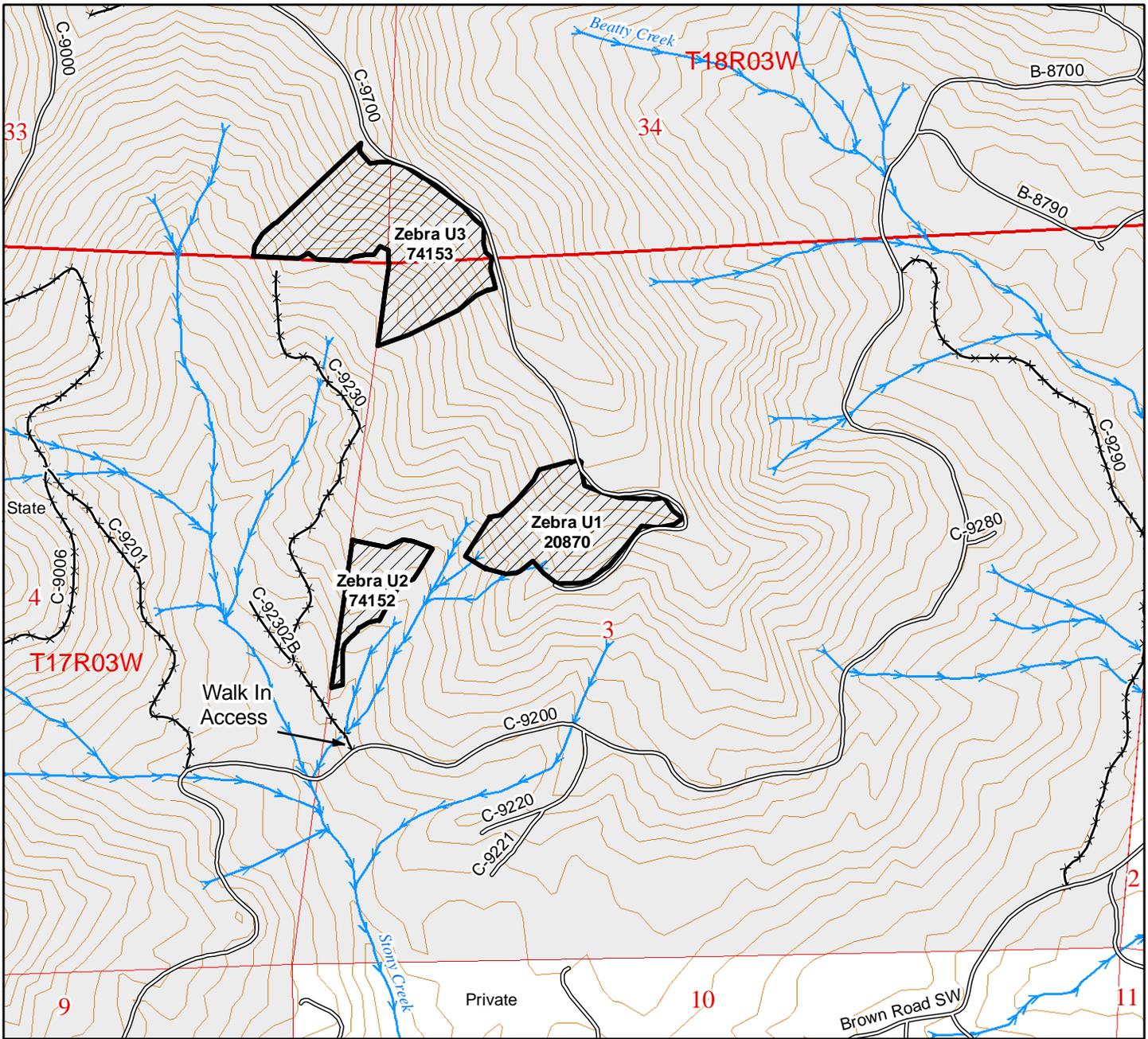
Work Unit: North

Item No. A

Unit Name: Zebra U1

Treatment Acres: 13

Unit No. 44



- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |

Minimum Elevation: 1008  
 Maximum Elevation: 1428  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

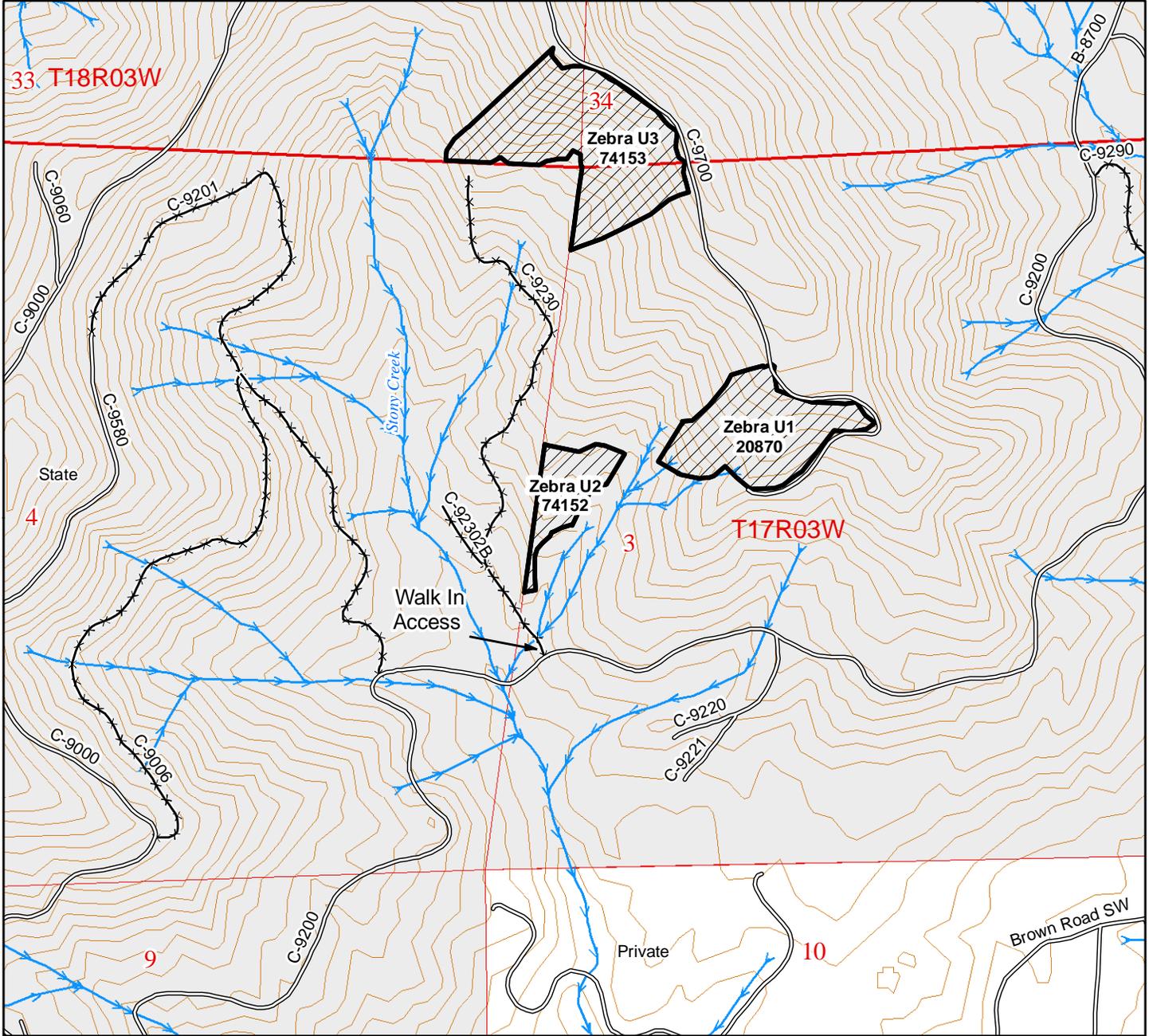
Work Unit: North

Item No. A

Unit Name: Zebra U2

Treatment Acres: 5

Unit No. 45



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |

Minimum Elevation: 754  
 Maximum Elevation: 993  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

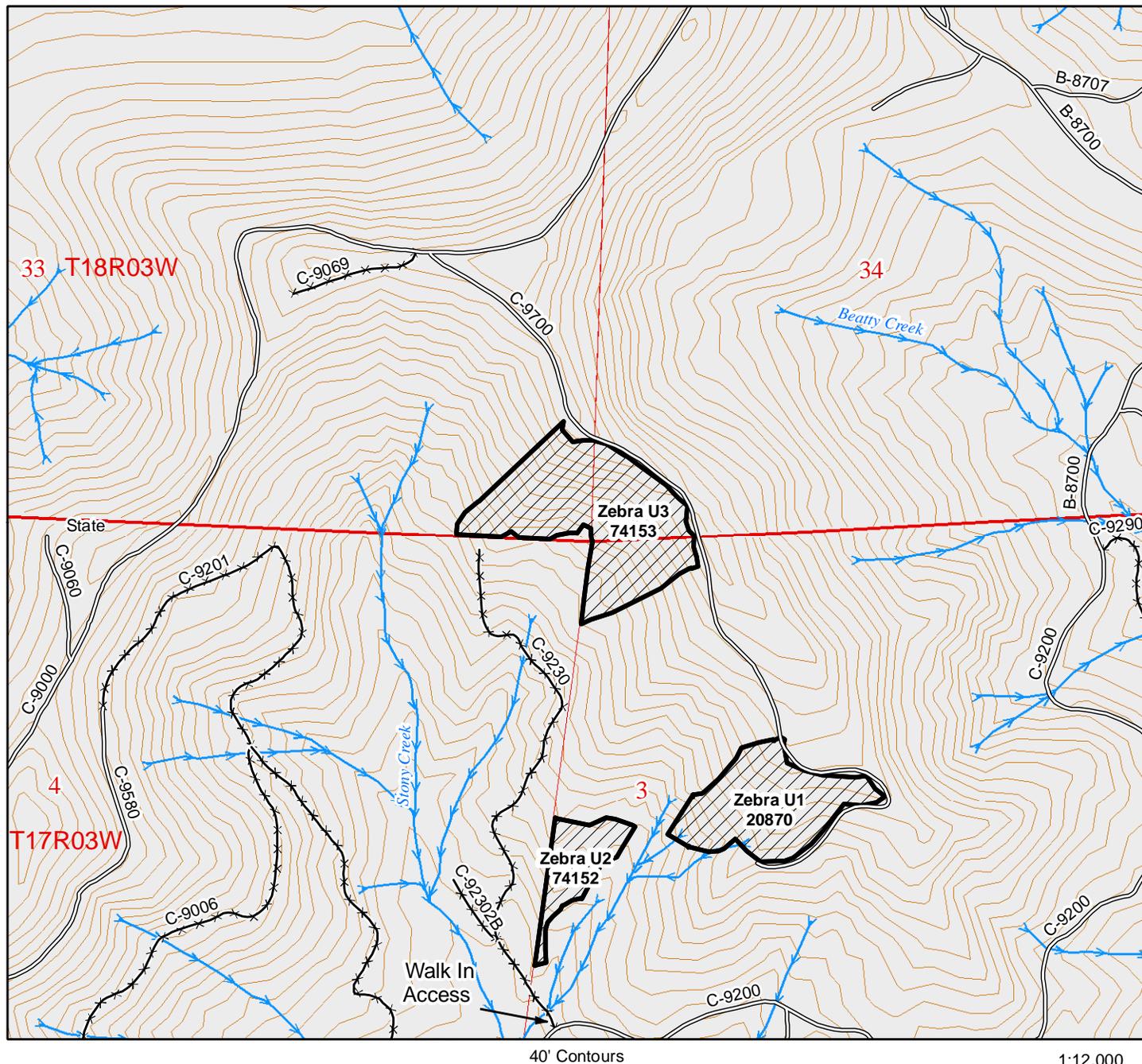
Work Unit: North

Item No. A

Unit Name: Zebra U3

Treatment Acres: 19

Unit No. 46



40' Contours

1:12,000

- |  |                      |  |               |                       |                    |      |
|--|----------------------|--|---------------|-----------------------|--------------------|------|
|  | Unit Boundary        |  | Trails        |                       | Minimum Elevation: | 1204 |
|  | Treatment Area       |  | Pink Flagging |                       | Maximum Elevation: | 1707 |
|  | Treatment Area       |  | Gate          | Gate:                 | Yes                |      |
|  | Leave Tree Area      |  | Tank Trap     | Key:                  | PCP1-1             |      |
|  | DNR Managed Lands    |  | Earth Barrier | No. Trees to Tube:    |                    |      |
|  | Existing Roads       |  | Other Barrier | No. Pre-netted Trees: | 0                  |      |
|  | Non-Driveable Access |  | Streams       |                       |                    |      |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

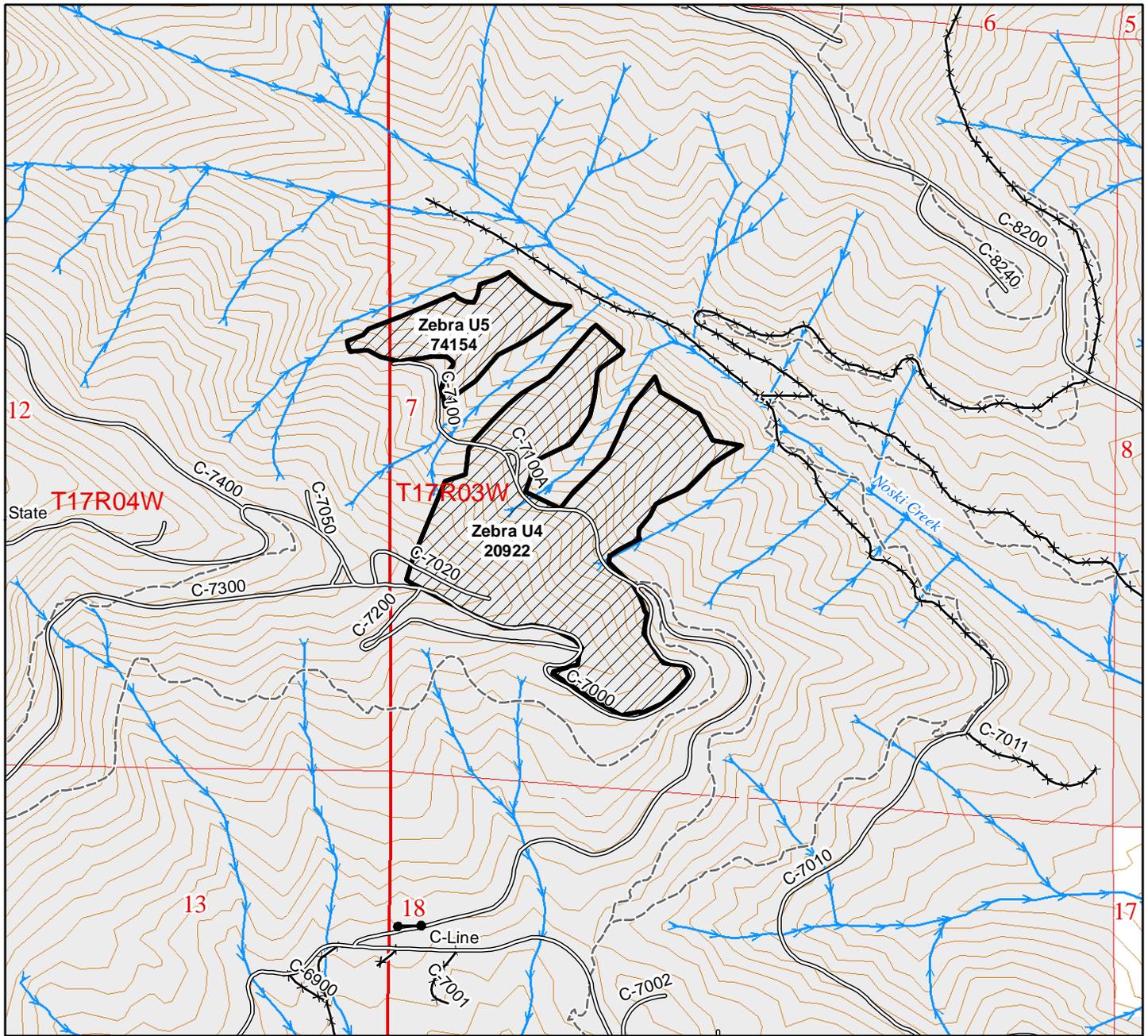
Work Unit: North

Item No. A

Unit Name: Zebra U4

Treatment Acres: 50

Unit No. 47



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 856  
 Maximum Elevation: 1634  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

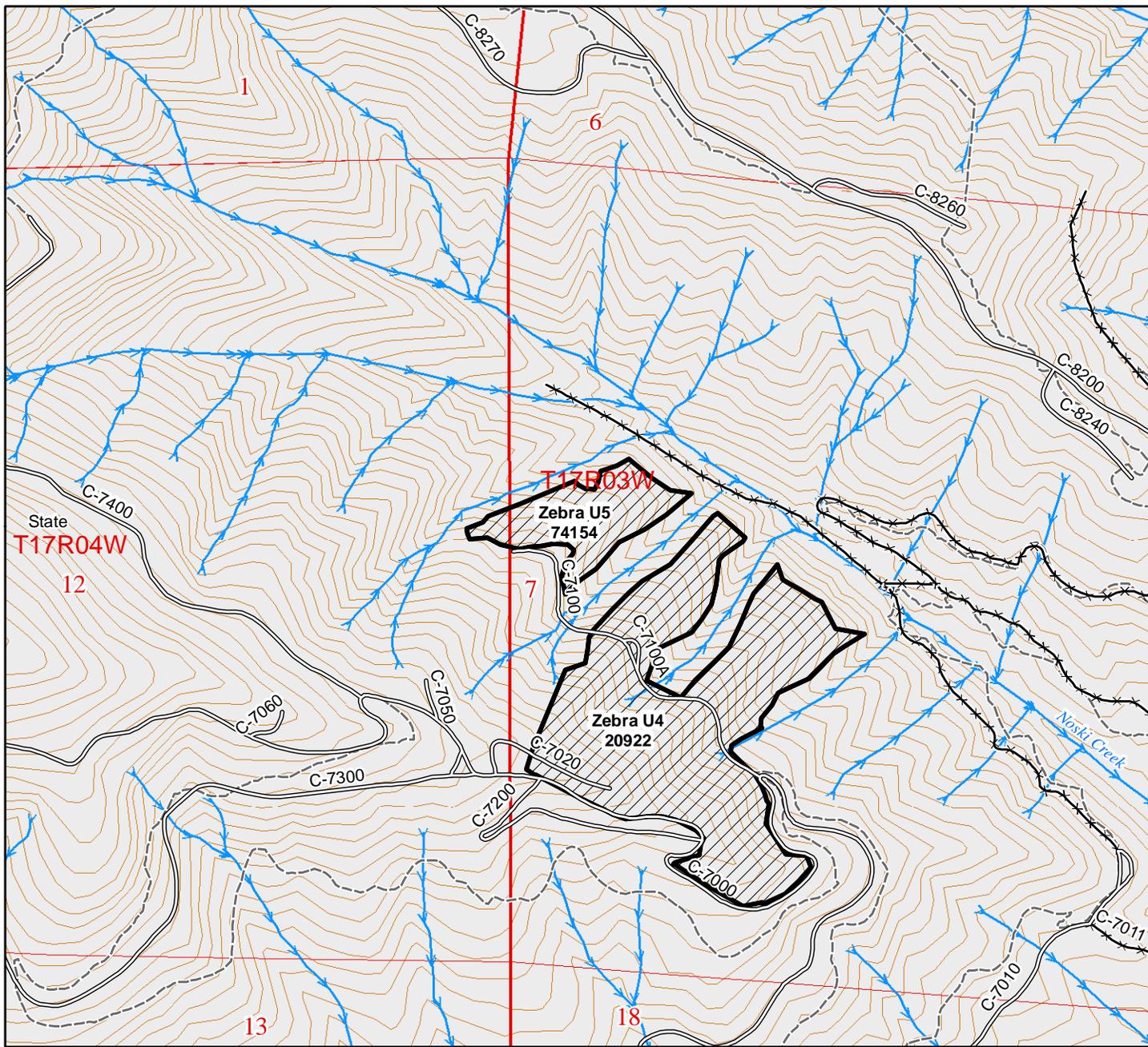
Work Unit: North

Item No. A

Unit Name: Zebra U5

Treatment Acres: 10

Unit No. 48



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 894  
 Maximum Elevation: 1250  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

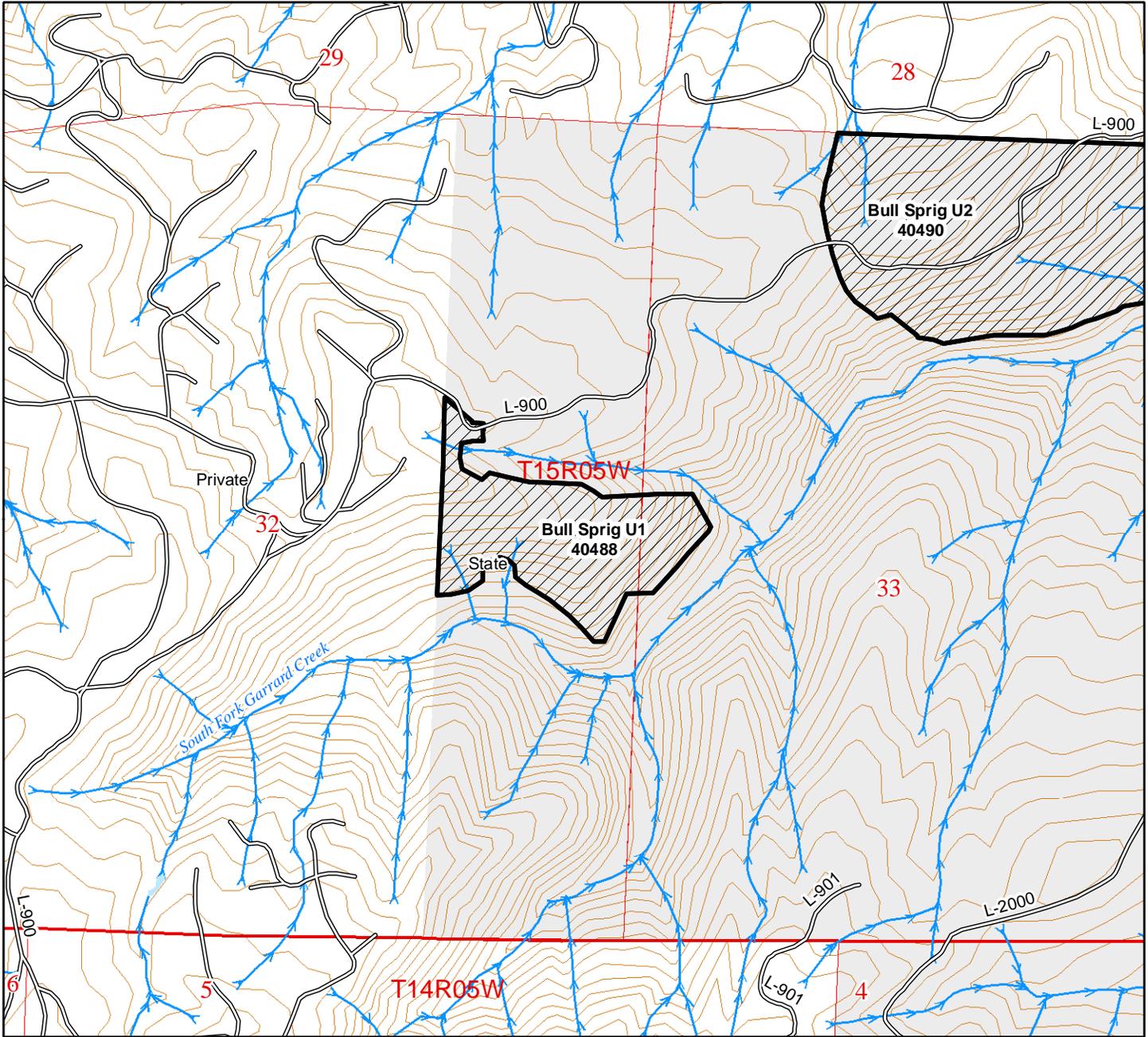
Work Unit: North

Item No. B

Unit Name: Bull Sprig U1

Treatment Acres: 26

Unit No. 1



40' Contours

1:12,000

	Unit Boundary		Trails		Minimum Elevation:	1298
	Treatment Area		Pink Flagging		Maximum Elevation:	1815
	Treatment Area		Gate	Gate:	Yes	
	Leave Tree Area		Tank Trap	Key:	Contact IMF Prior To Access	
	DNR Managed Lands		Earth Barrier	No. Trees to Tube:		
	Existing Roads		Other Barrier	No. Pre-netted Trees:	728	
	Non-Driveable Access		Streams			

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

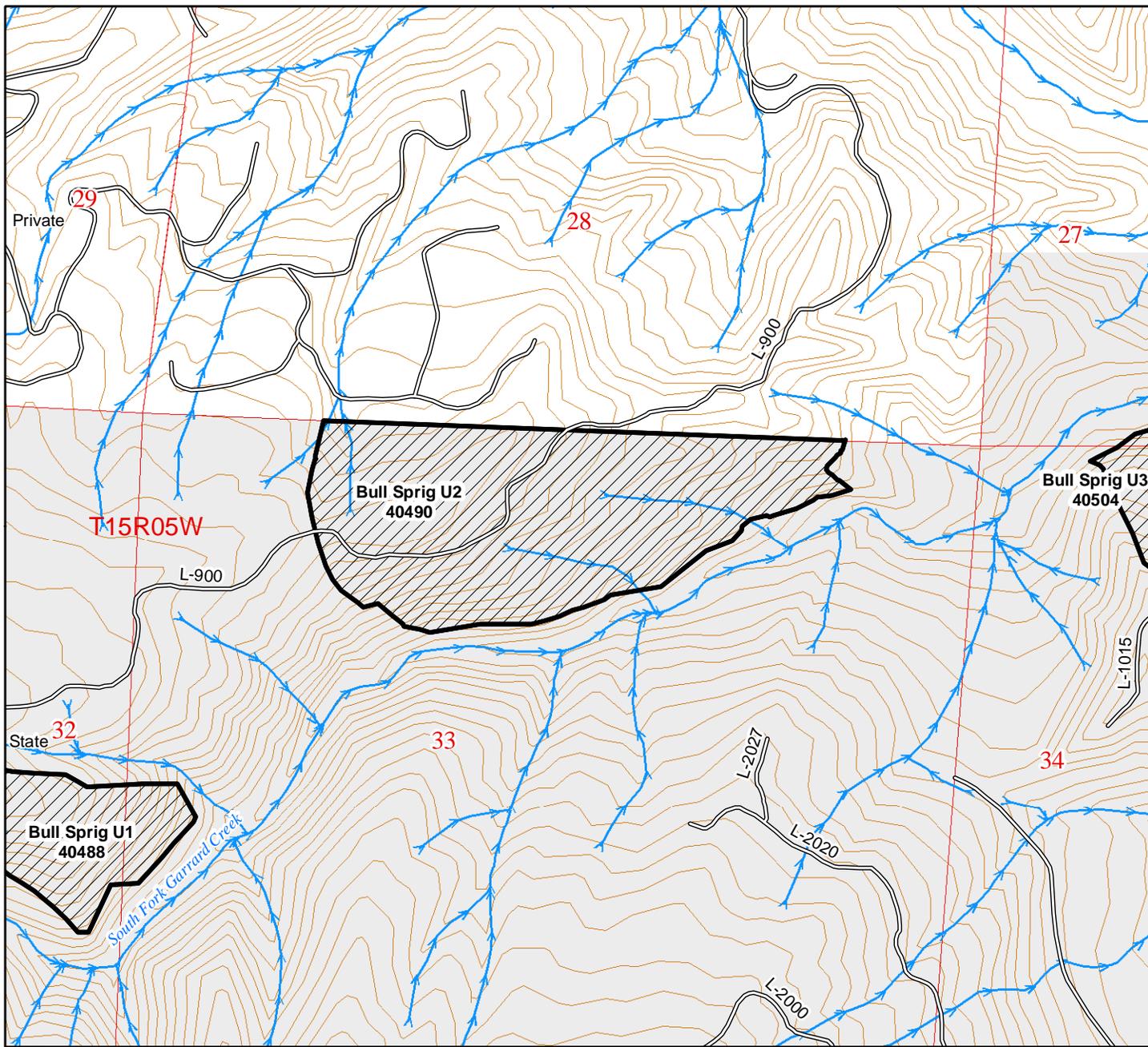
Work Unit: North

Item No. B

Unit Name: Bull Sprig U2

Treatment Acres: 74

Unit No. 2



40' Contours

1:12,000



# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

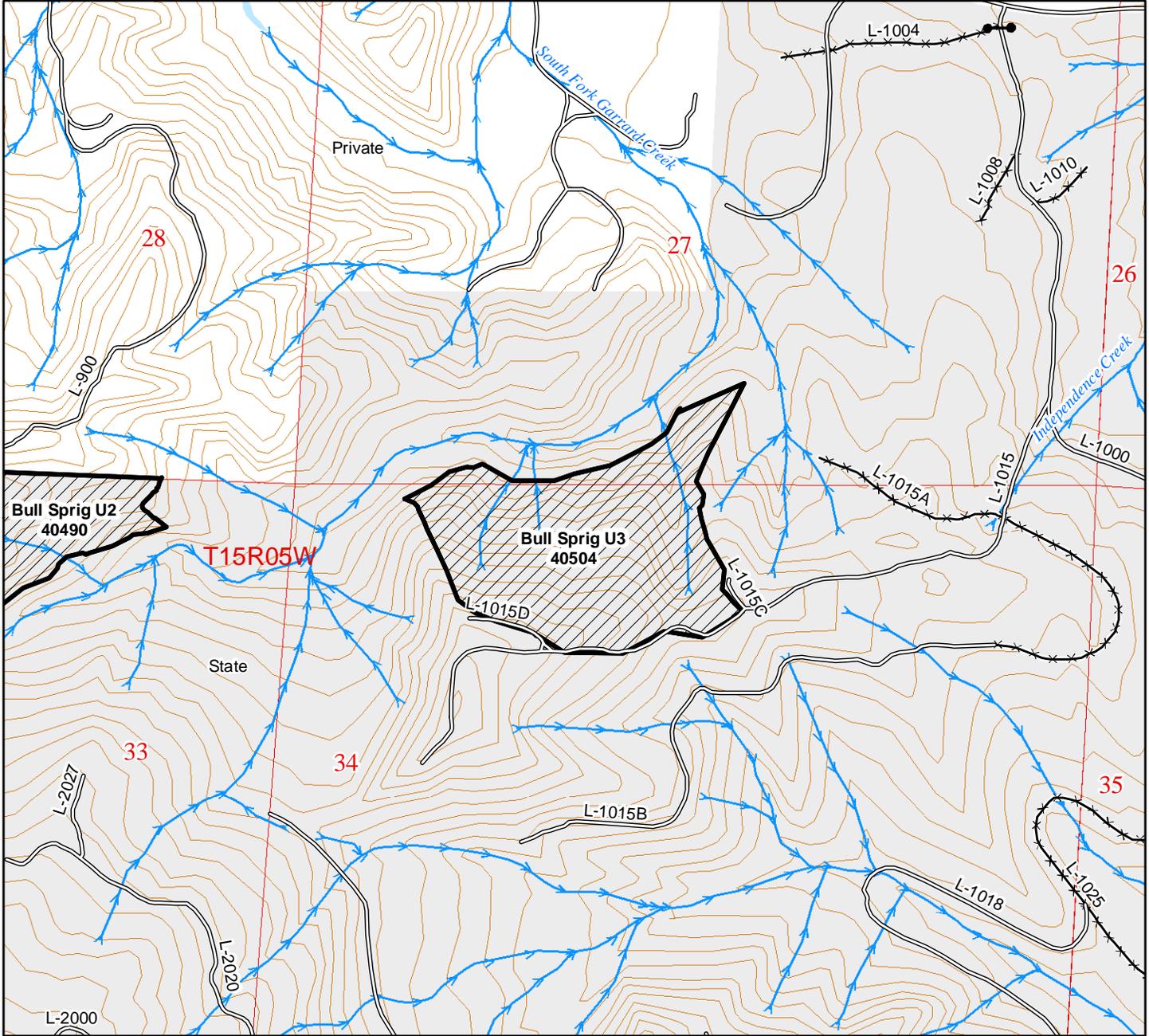
Work Unit: North

Item No. B

Unit Name: Bull Sprig U3

Treatment Acres: 46

Unit No. 3



- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |

Minimum Elevation: 532  
 Maximum Elevation: 1090  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

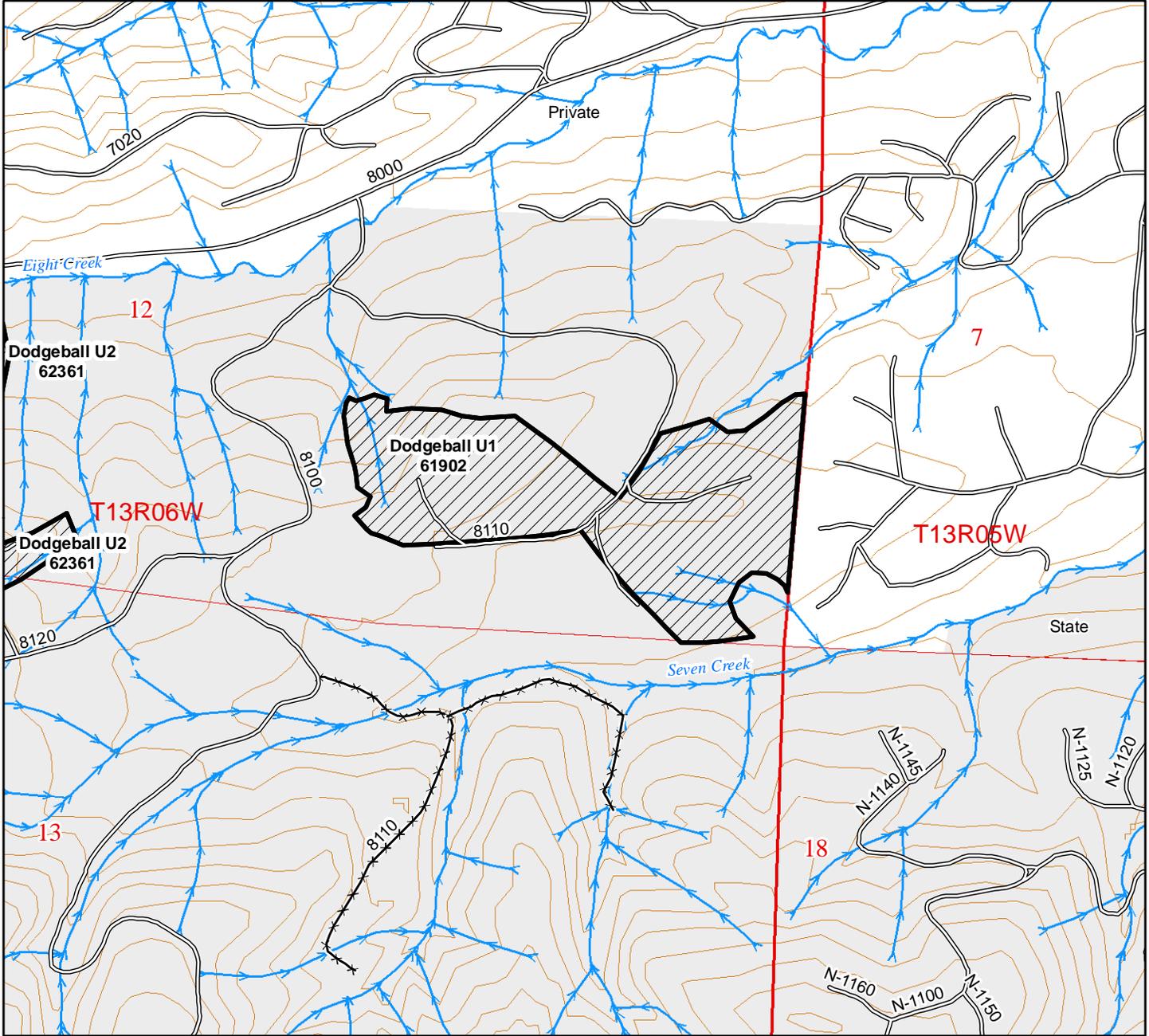
Work Unit: North

Item No. B

Unit Name: Dodgeball U1

Treatment Acres: 56

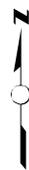
Unit No. 4



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 669  
 Maximum Elevation: 819  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 1960

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

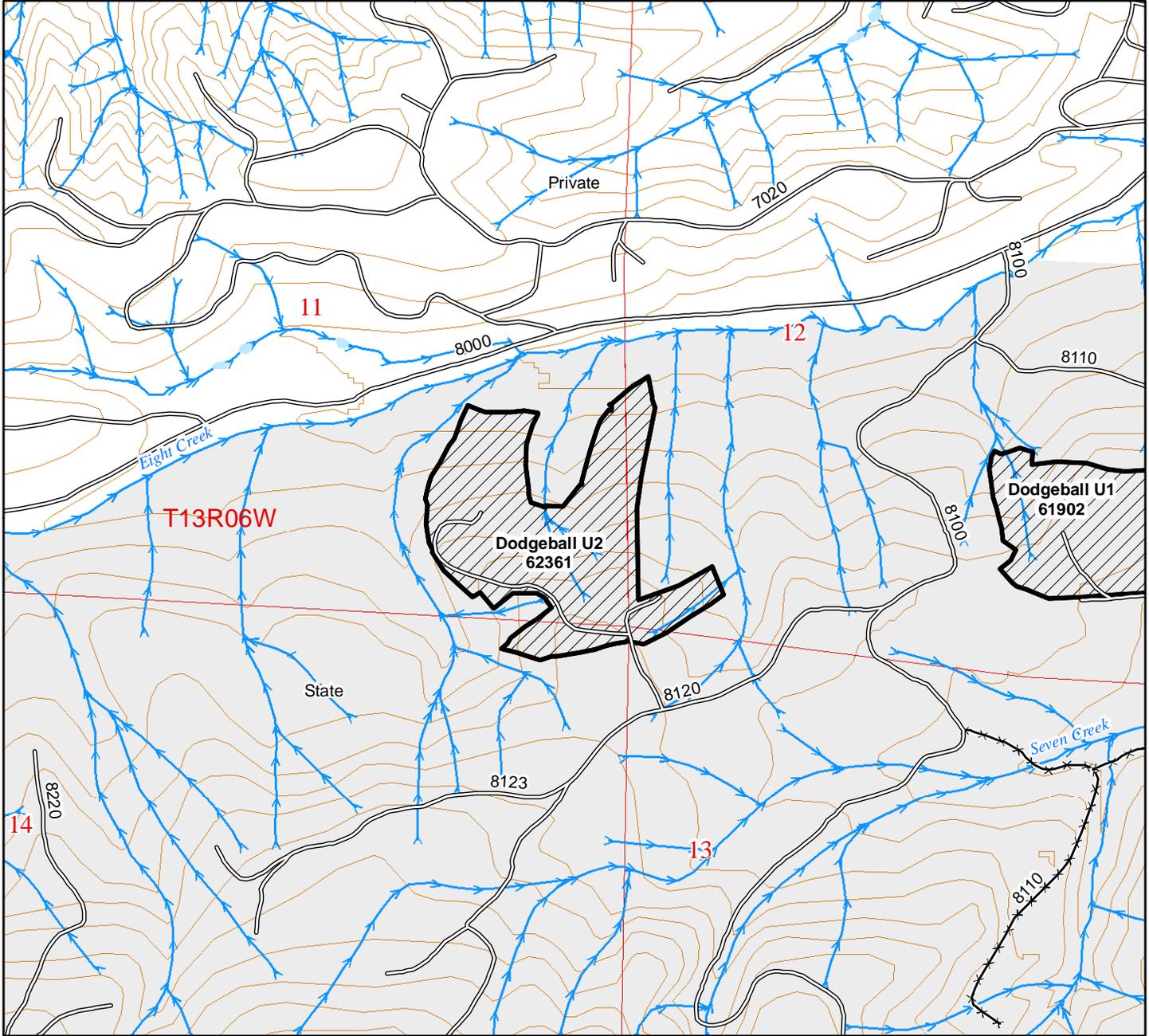
Work Unit: North

Item No. B

Unit Name: Dodgeball U2

Treatment Acres: 39

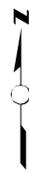
Unit No. 5



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 594  
 Maximum Elevation: 888  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

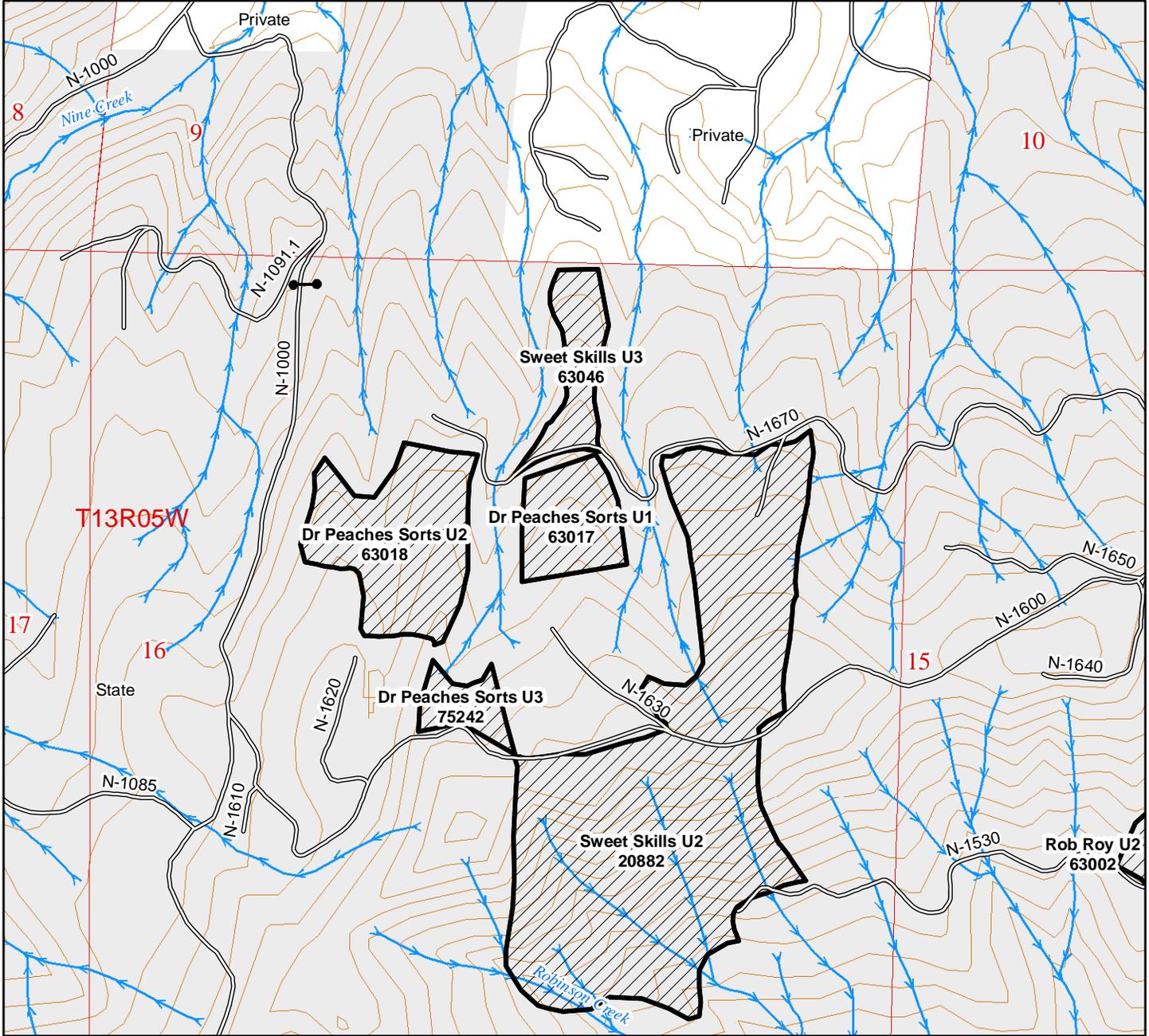
Bid No. 1341

Work Unit: North

Item No. B

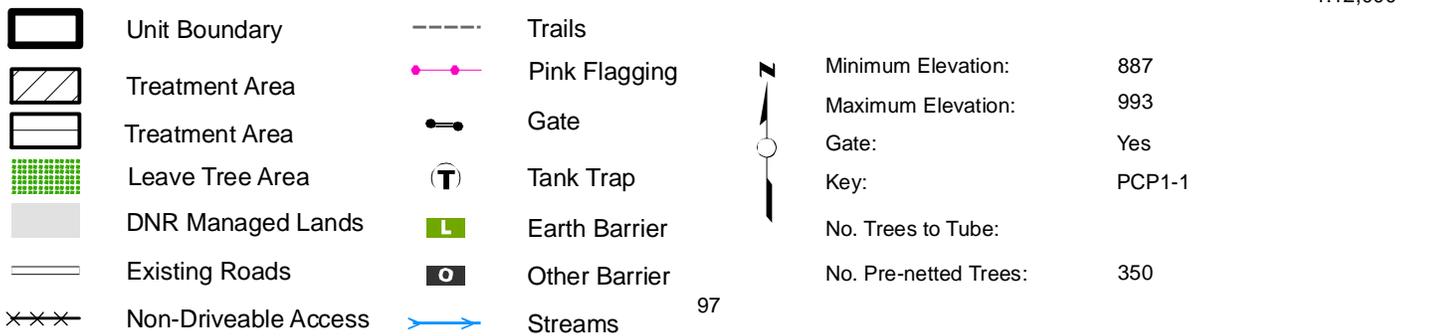
Unit Name: Dr Peaches Sorts U1 Treatment Acres: 10

Unit No. 6



40' Contours

1:12,000



# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

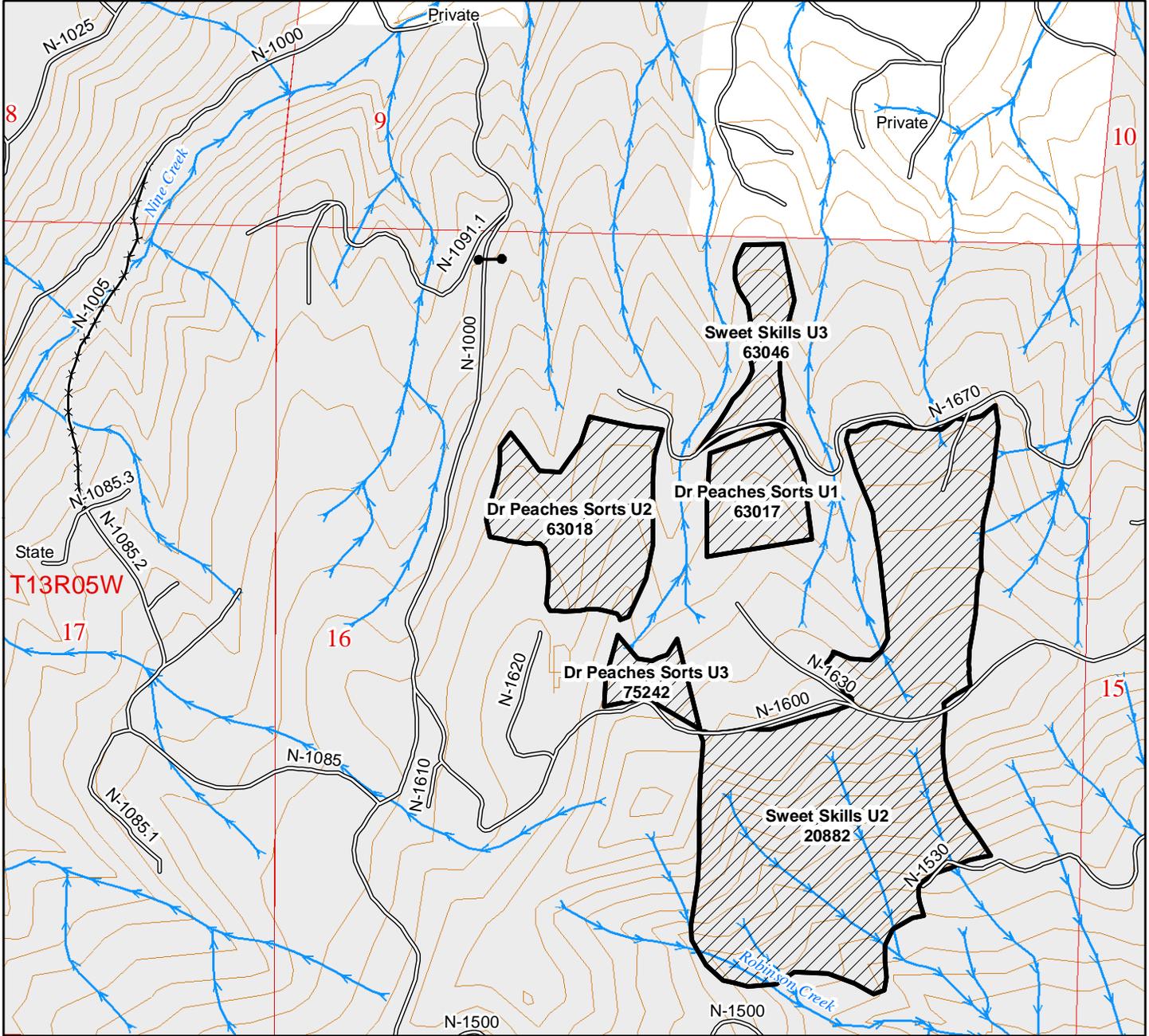
Bid No. 1341

Work Unit: North

Item No. B

Unit Name: Dr Peaches Sorts U2 Treatment Acres: 21

Unit No. 7



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |

- |  |                       |        |
|--|-----------------------|--------|
|  | Minimum Elevation:    | 832    |
|  | Maximum Elevation:    | 999    |
|  | Gate:                 | Yes    |
|  | Key:                  | PCP1-1 |
|  | No. Trees to Tube:    |        |
|  | No. Pre-netted Trees: | 735    |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

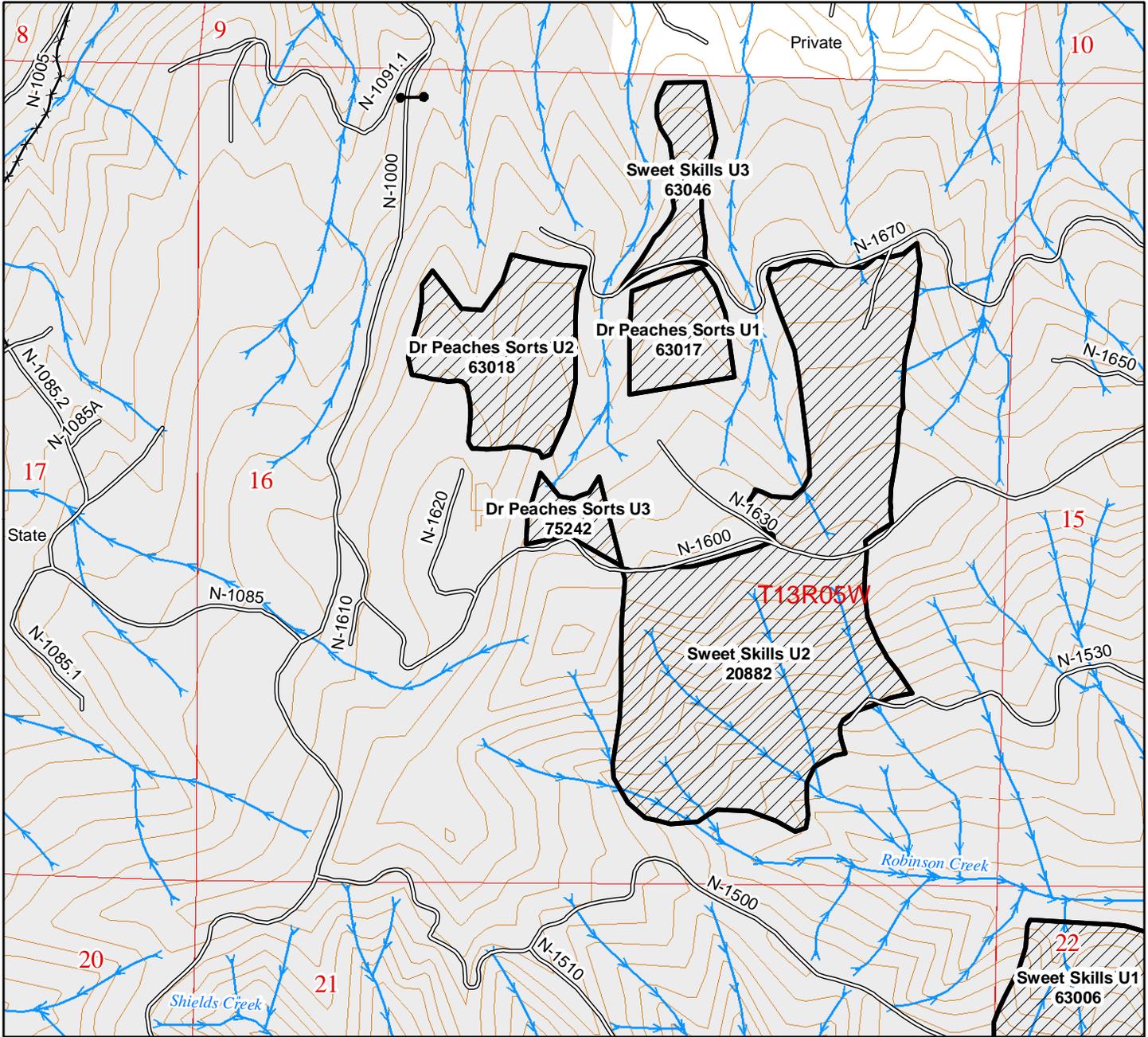
Bid No. 1341

Work Unit: North

Item No. B

Unit Name: Dr Peaches Sorts U3 Treatment Acres: 5

Unit No. 8



40' Contours

1:12,000



# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

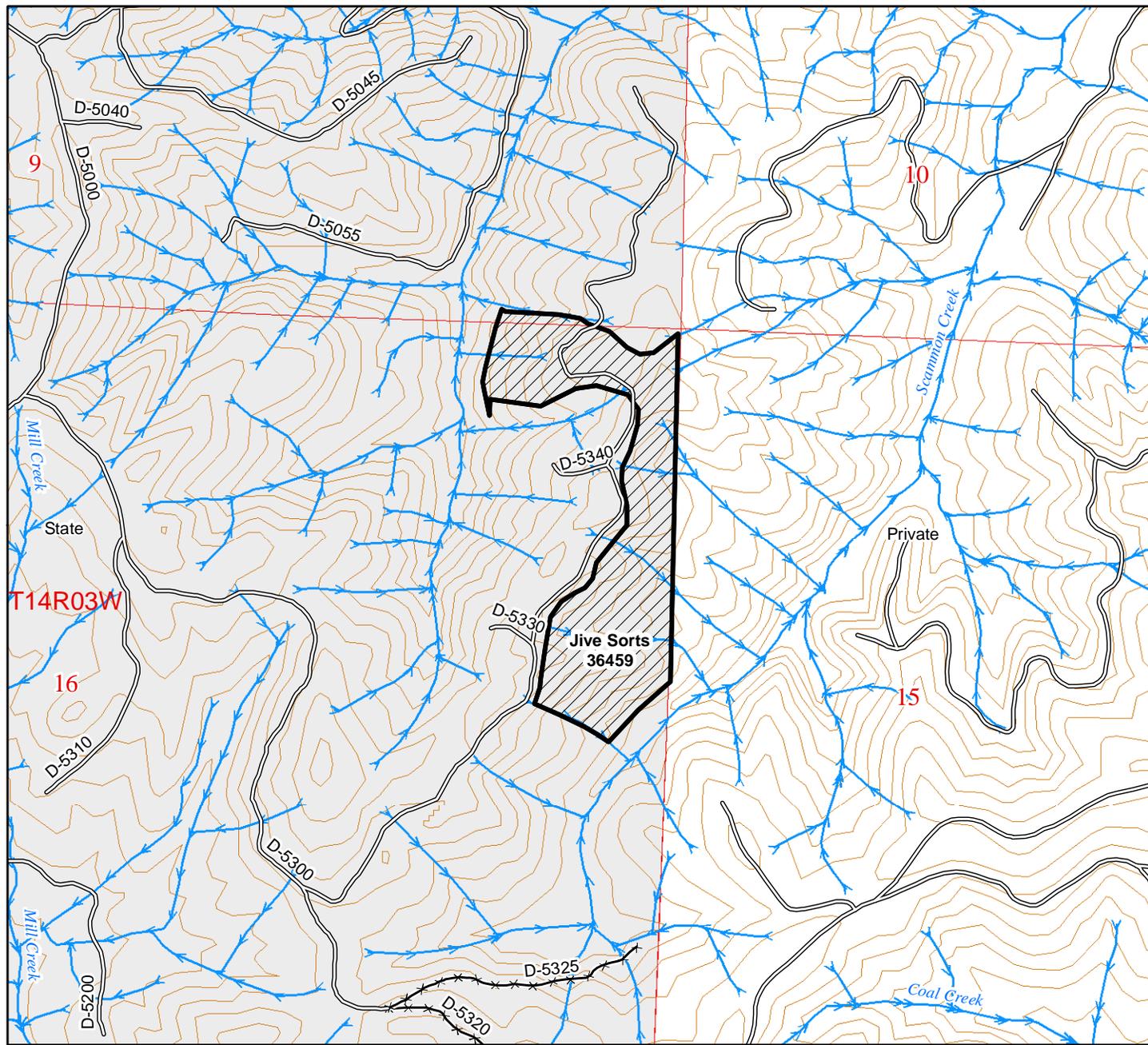
Work Unit: North

Item No. B

Unit Name: Jive Sorts

Treatment Acres: 37

Unit No. 9



40' Contours

1:12,000



Unit Boundary



Treatment Area



Treatment Area



Leave Tree Area



DNR Managed Lands



Existing Roads



Non-Driveable Access



Trails



Pink Flagging



Gate



Tank Trap



Earth Barrier



Other Barrier



Streams



Minimum Elevation: 401

Maximum Elevation: 728

Gate: Yes

Key: PCP1-1

No. Trees to Tube:

No. Pre-netted Trees: 1295

100

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

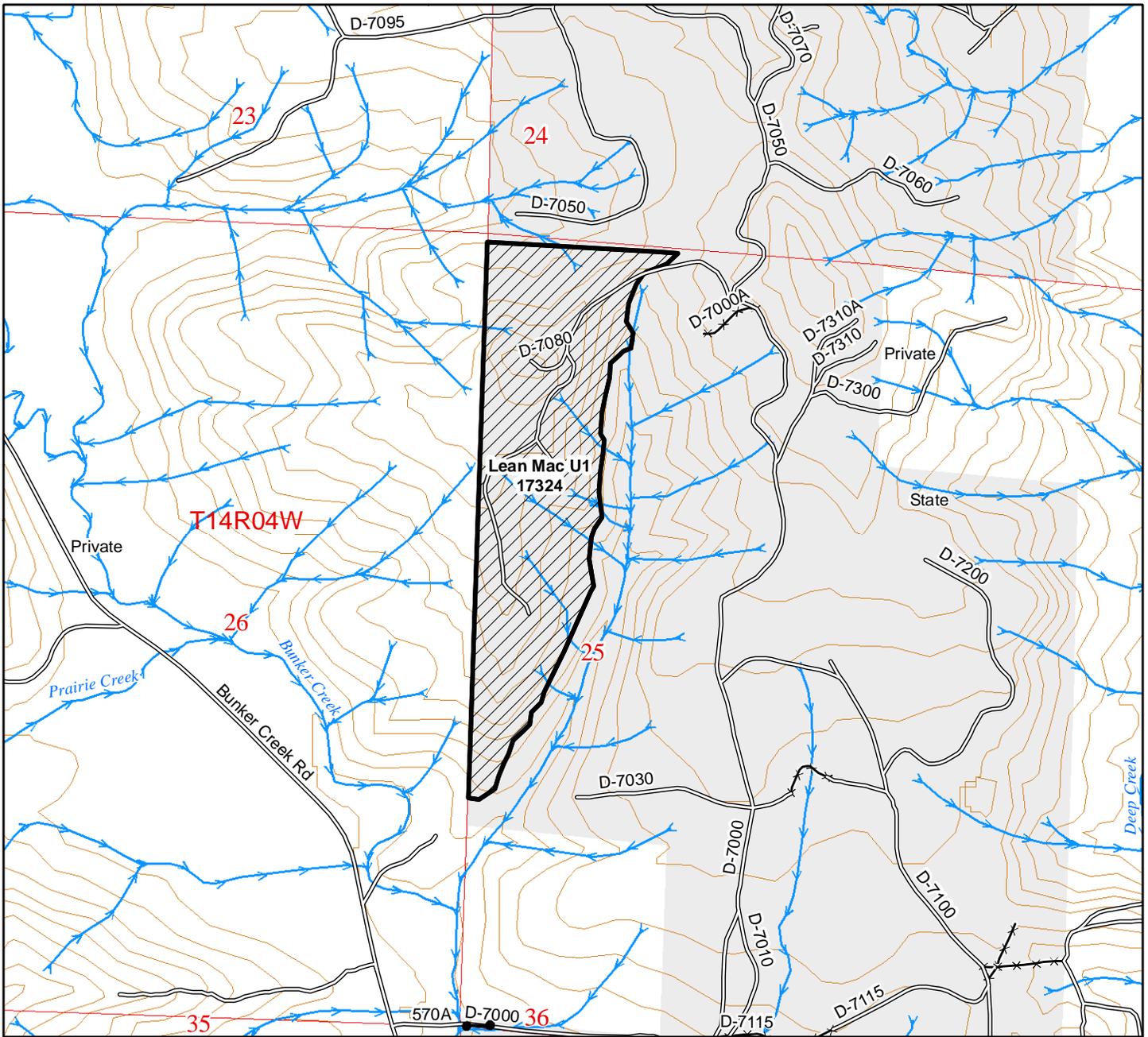
Work Unit: North

Item No. B

Unit Name: Lean Mac U1

Treatment Acres: 53

Unit No. 10



40' Contours

1:12,000



Unit Boundary



Trails



Treatment Area



Pink Flagging



Treatment Area



Gate



Leave Tree Area



Tank Trap



DNR Managed Lands



Earth Barrier



Existing Roads



Other Barrier



Non-Driveable Access



Streams



Minimum Elevation: 293

Maximum Elevation: 729

Gate: Yes

Key: PCP1-1

No. Trees to Tube:

No. Pre-netted Trees: 1855

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

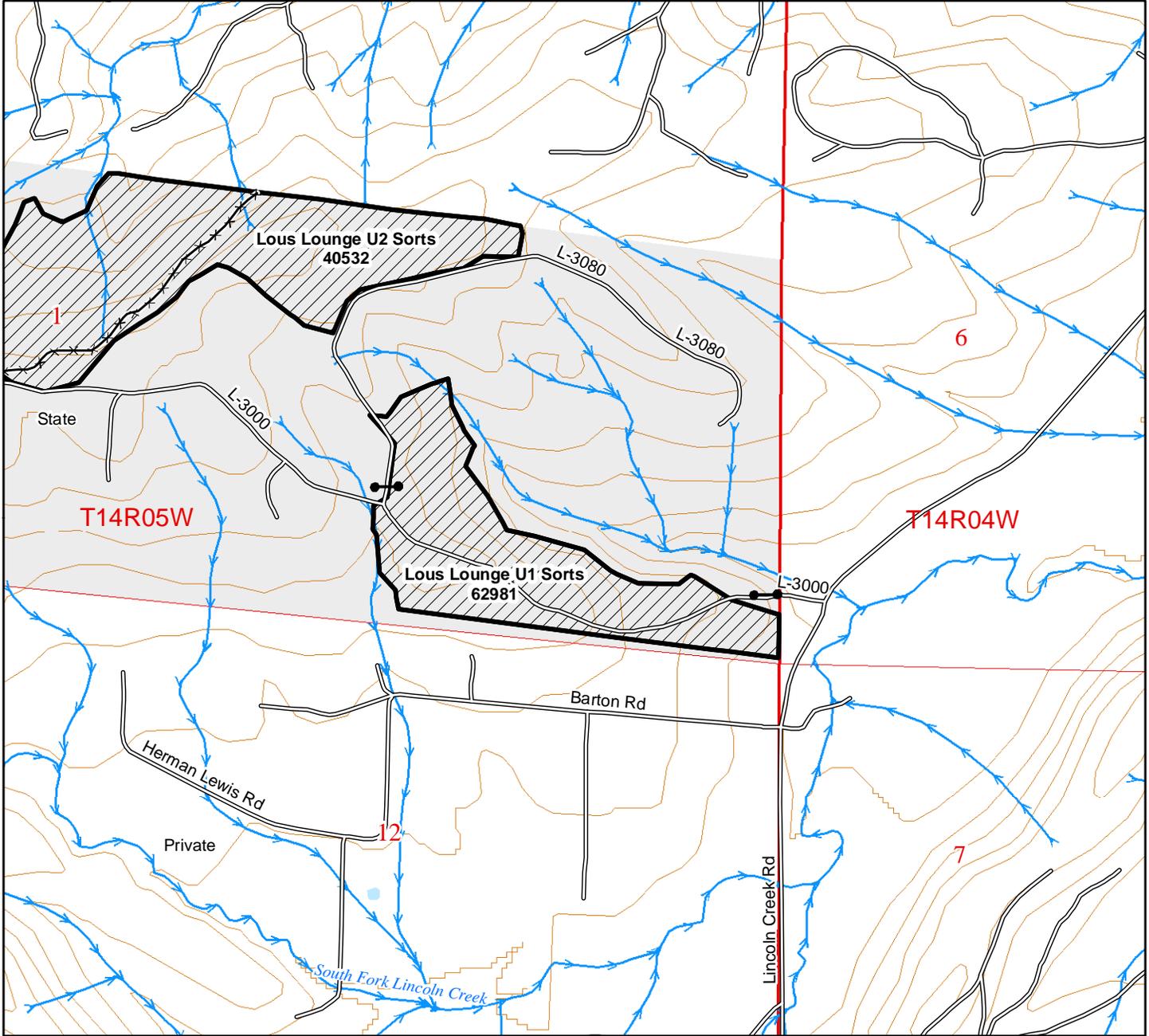
Bid No. 1341

Work Unit: North

Item No. B

Unit Name: Lous Lounge U1 Sorts Treatment Acres: 28

Unit No. 11



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |

- |  |                       |     |
|--|-----------------------|-----|
|  | Minimum Elevation:    | 314 |
|  | Maximum Elevation:    | 511 |
|  | Gate:                 | No  |
|  | Key:                  |     |
|  | No. Trees to Tube:    |     |
|  | No. Pre-netted Trees: | 840 |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

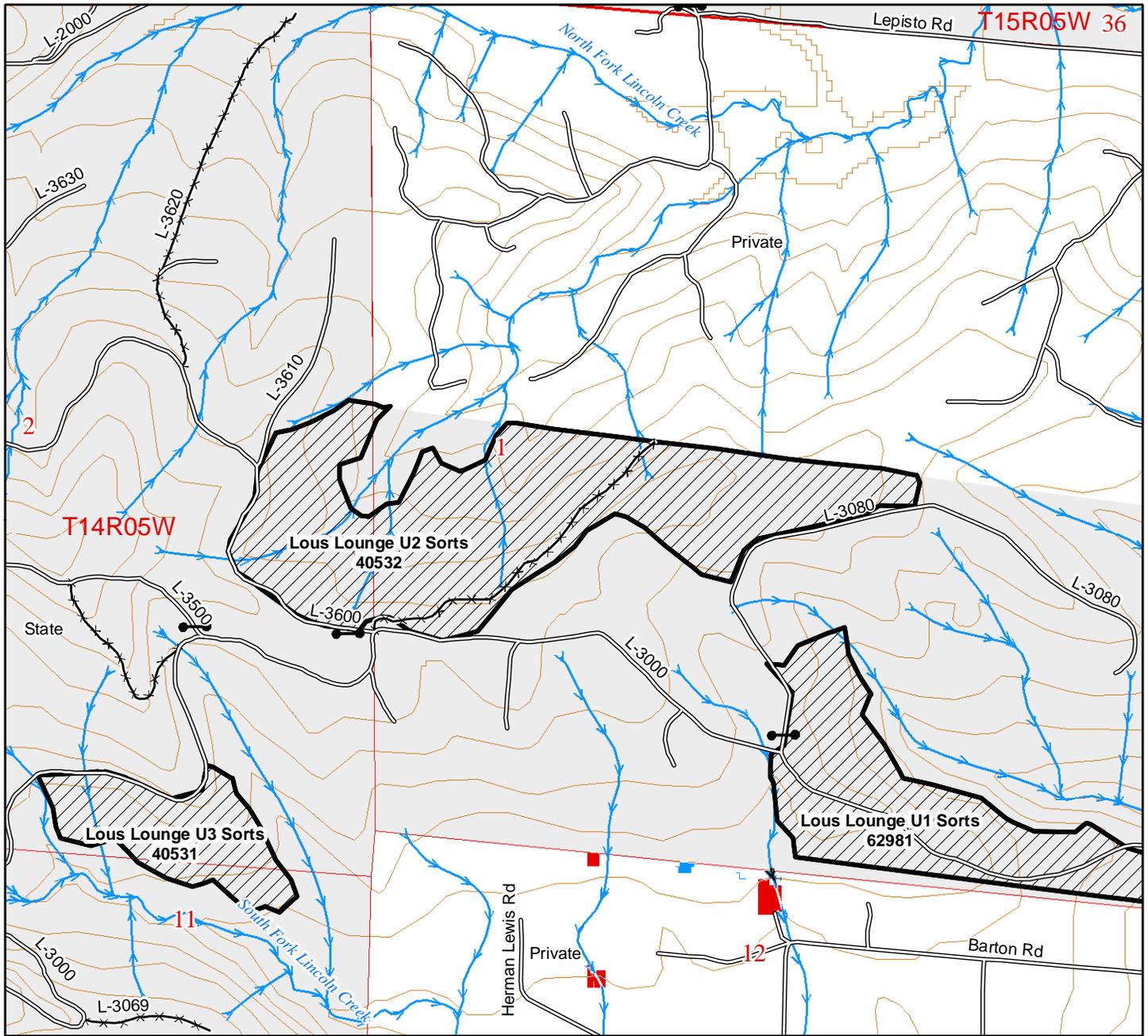
Bid No. 1341

Work Unit: North

Item No. B

Unit Name: Lous Lounge U2 Sorts Treatment Acres: 76

Unit No. 12



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |

Minimum Elevation: 437  
 Maximum Elevation: 631  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 2280

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

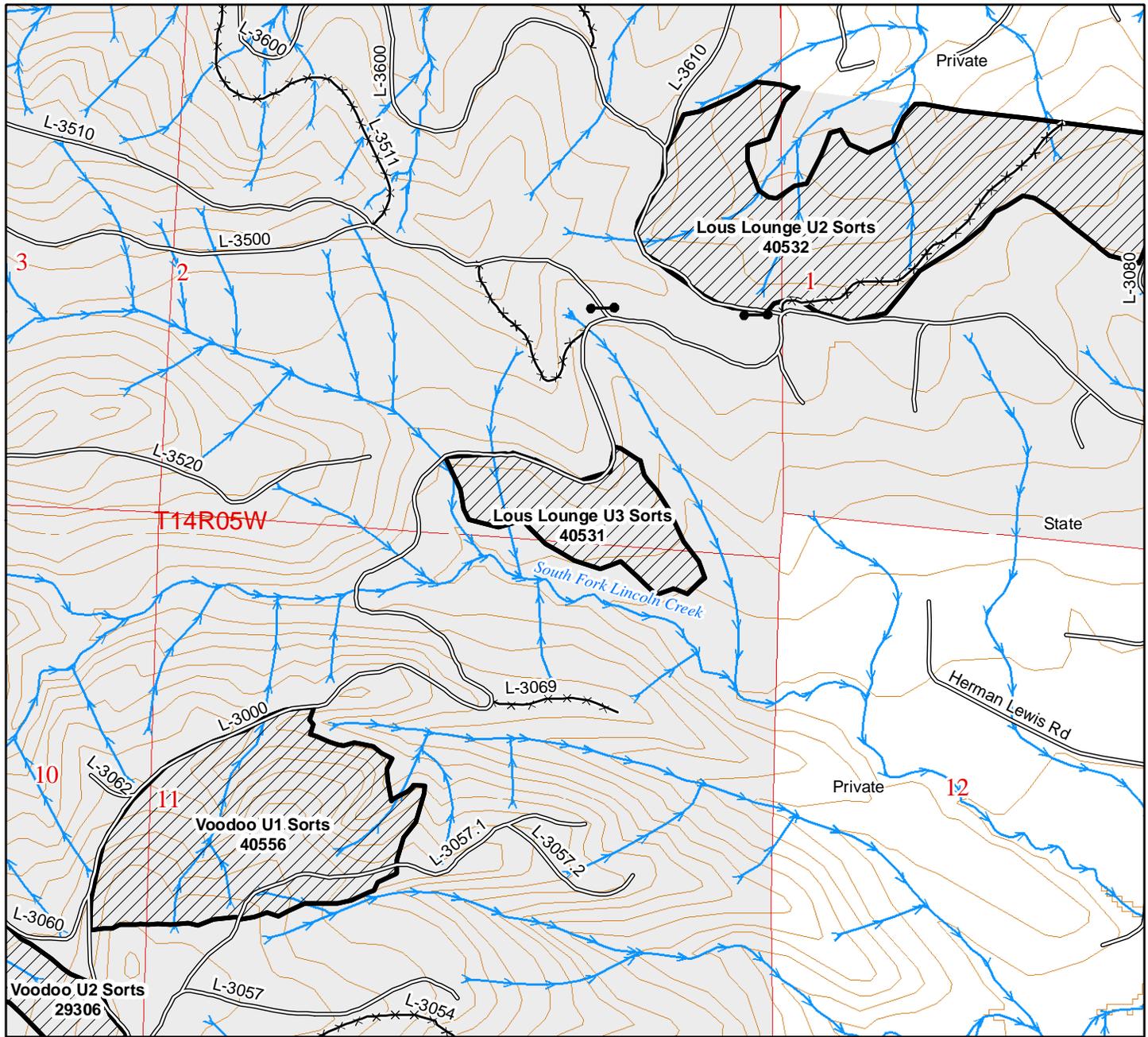
Bid No. 1341

Work Unit: North

Item No. B

Unit Name: Lous Lounge U3 Sorts Treatment Acres: 18

Unit No. 13



40' Contours

1:12,000

- |  |                      |  |               |  |
|--|----------------------|--|---------------|--|
|  | Unit Boundary        |  | Trails        | <br>Minimum Elevation: 449<br>Maximum Elevation: 583<br>Gate: No<br>Key:<br>No. Trees to Tube:<br>No. Pre-netted Trees: 1050 |
|  | Treatment Area       |  | Pink Flagging |  |
|  | Treatment Area       |  | Gate          |  |
|  | Leave Tree Area      |  | Tank Trap     |  |
|  | DNR Managed Lands    |  | Earth Barrier |  |
|  | Existing Roads       |  | Other Barrier |  |
|  | Non-Driveable Access |  | Streams       |  |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

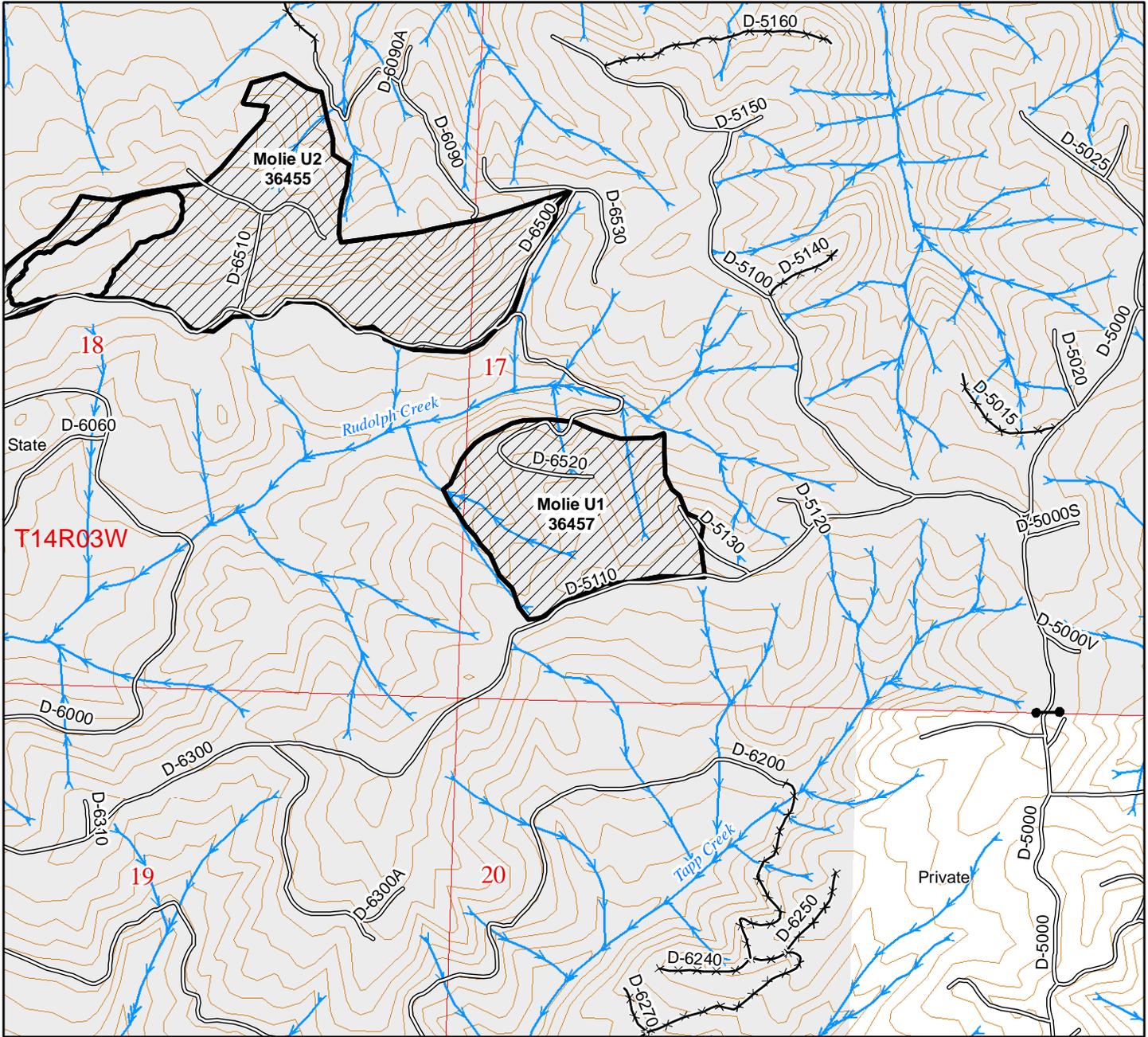
Work Unit: North

Item No. B

Unit Name: Molie U1

Treatment Acres: 33

Unit No. 14



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 478  
 Maximum Elevation: 756  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

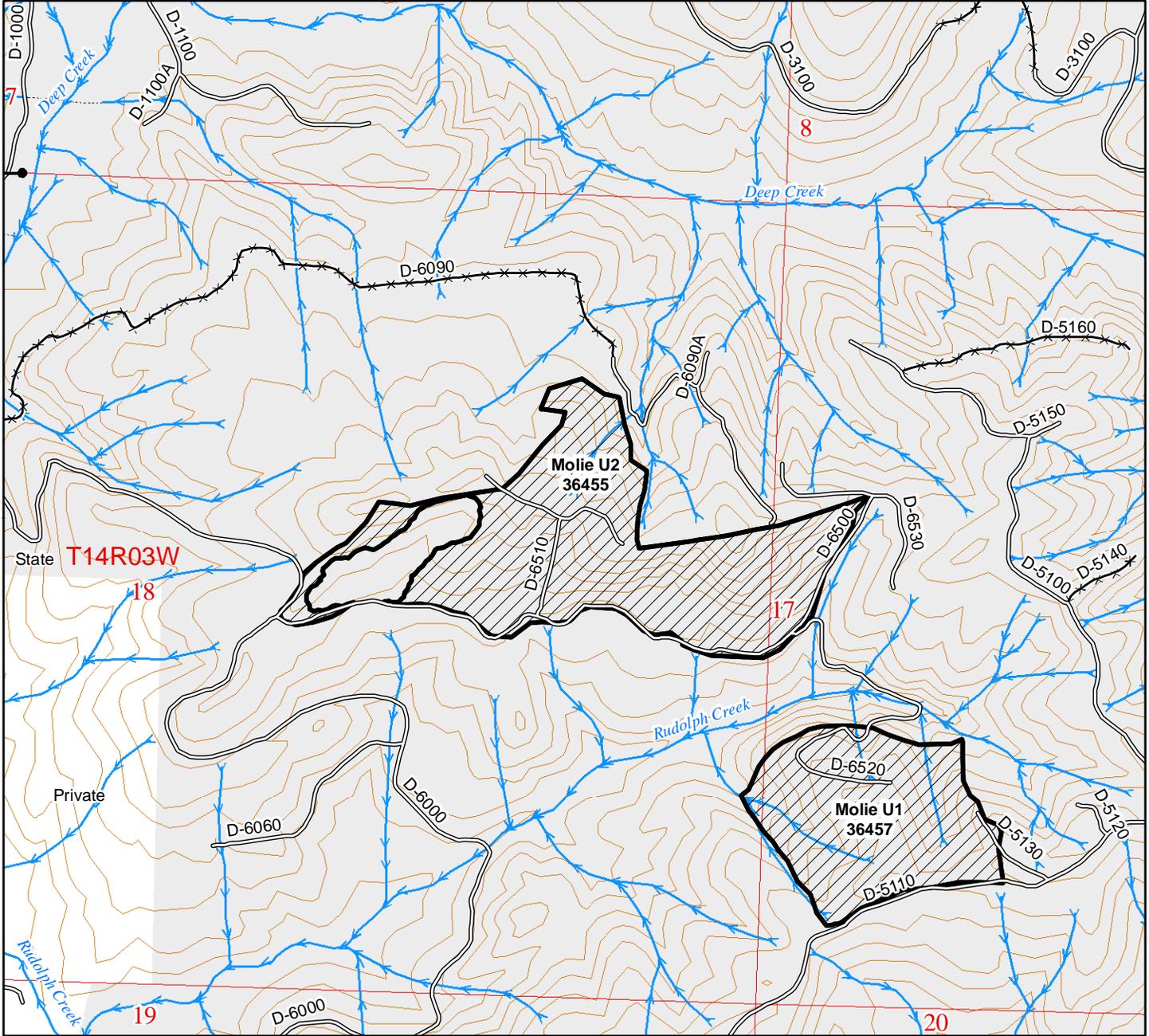
Work Unit: North

Item No. B

Unit Name: Molie U2

Treatment Acres: 50

Unit No. 15



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 543  
 Maximum Elevation: 809  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

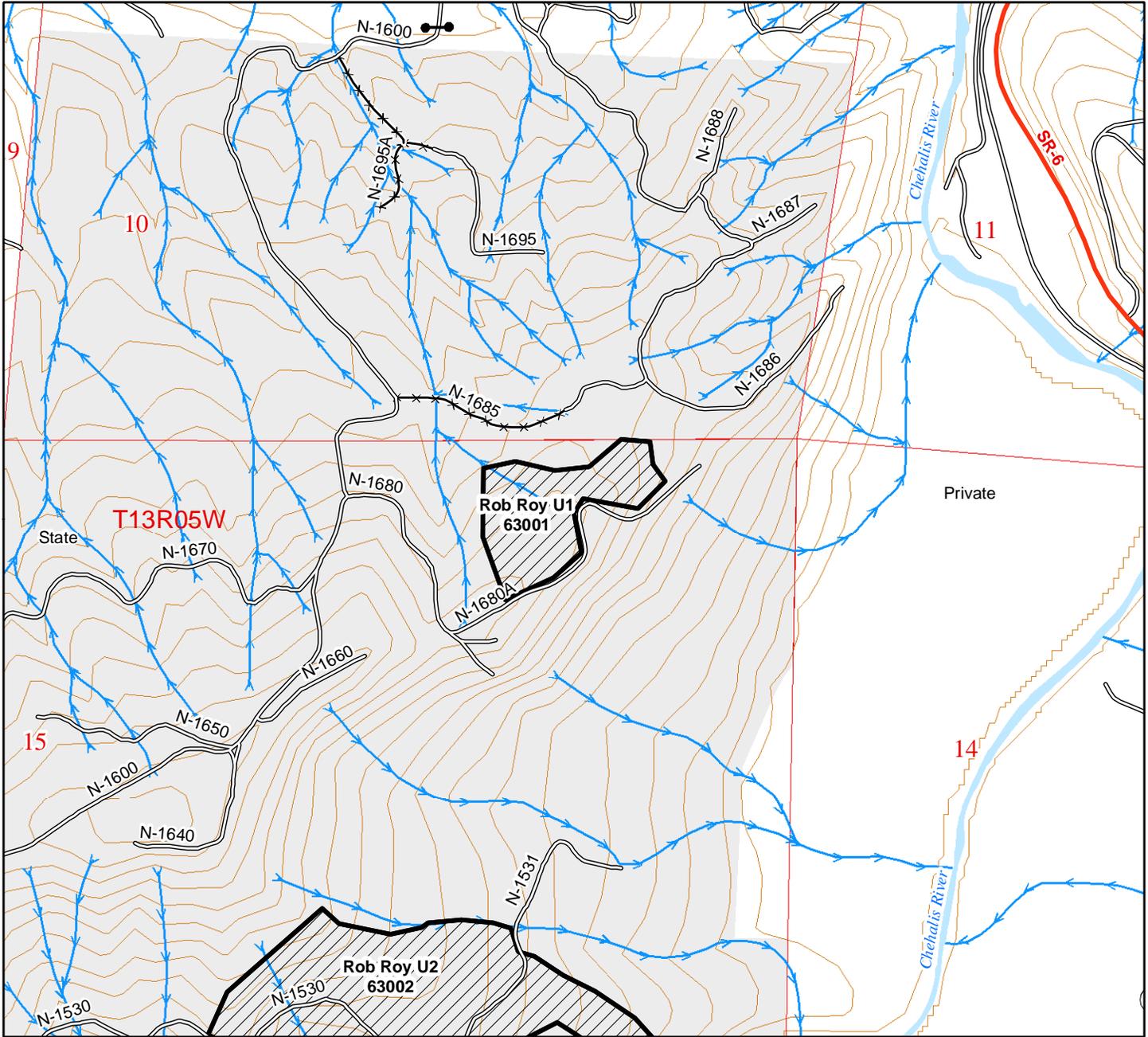
Work Unit: North

Item No. B

Unit Name: Rob Roy U1

Treatment Acres: 15

Unit No. 16



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 748  
 Maximum Elevation: 883  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 525

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

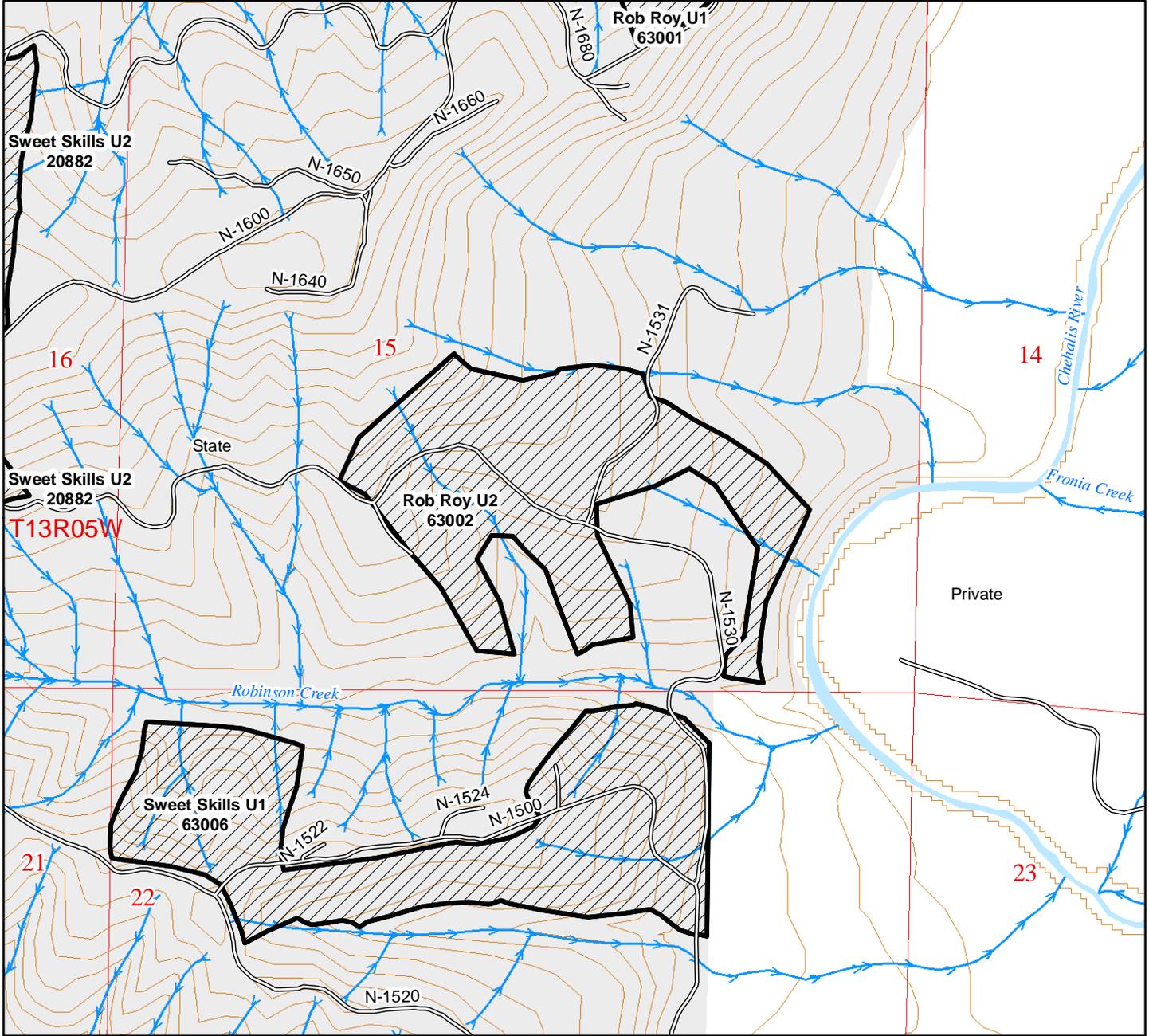
Work Unit: North

Item No. B

Unit Name: Rob Roy U2

Treatment Acres: 64

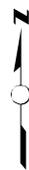
Unit No. 17



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 414  
 Maximum Elevation: 841  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 2240

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

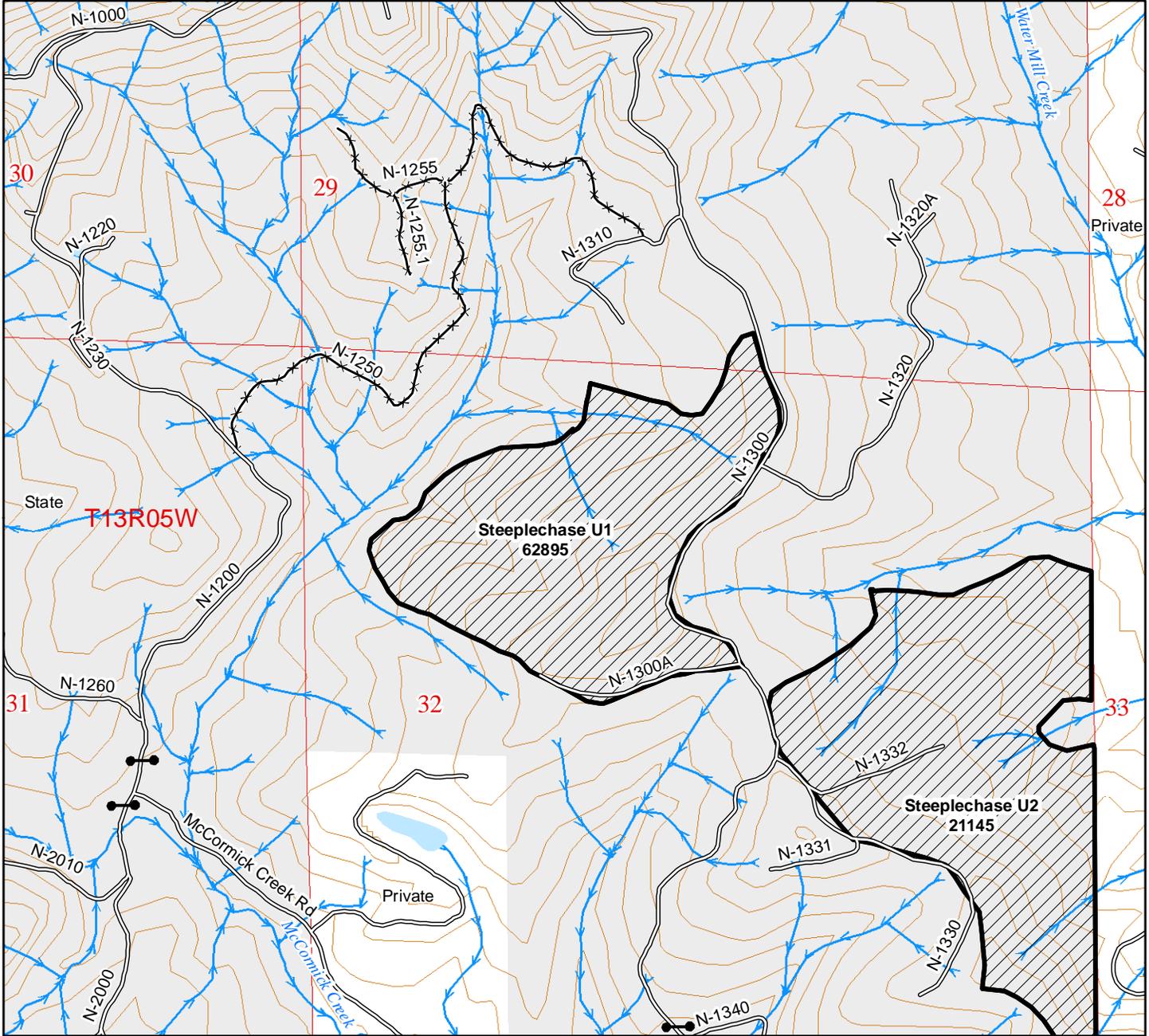
Work Unit: North

Item No. B

Unit Name: Steeplechase U1

Treatment Acres: 75

Unit No. 18



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 608  
 Maximum Elevation: 889  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 2625

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

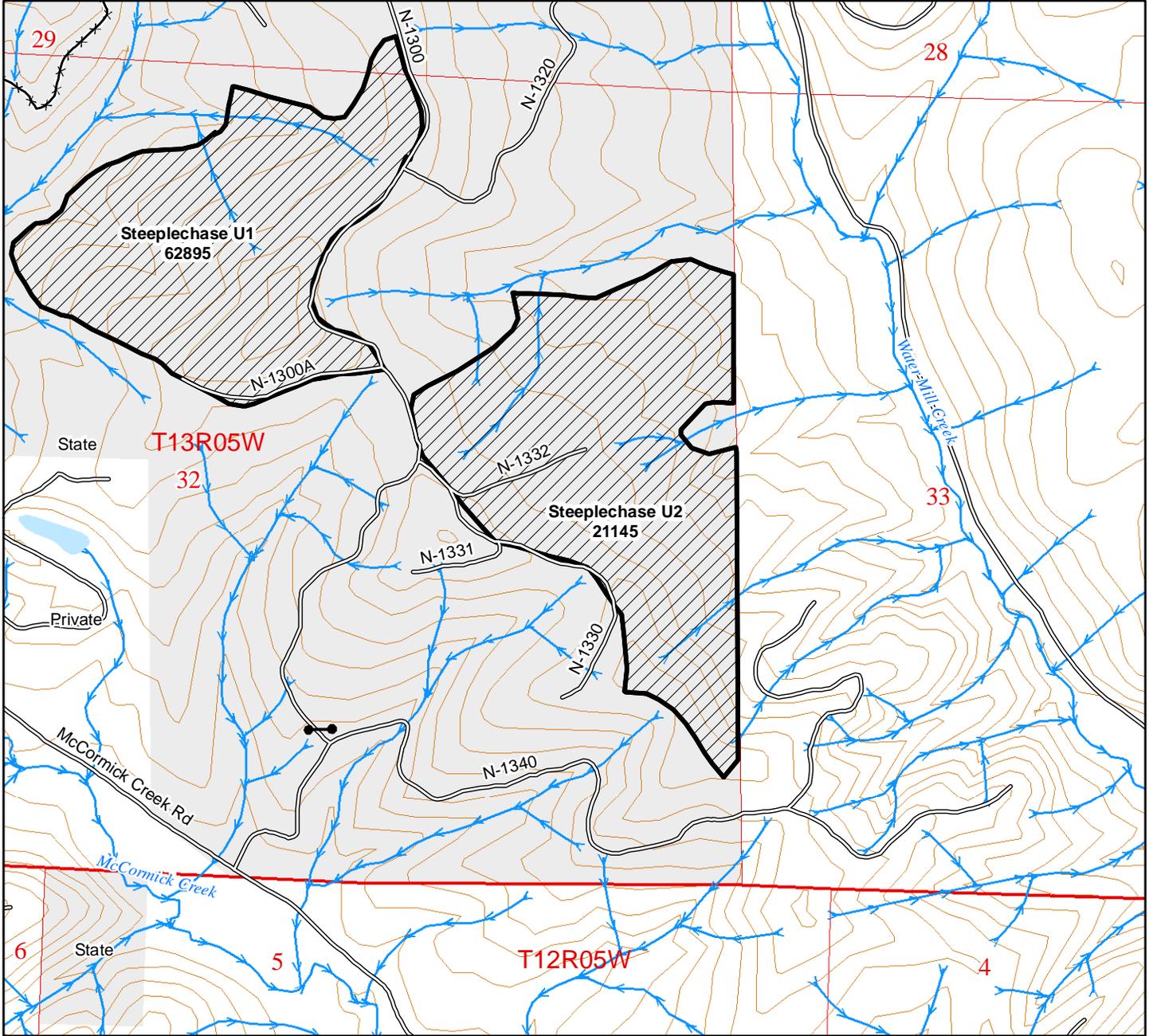
Work Unit: North

Item No. B

Unit Name: Steeplechase U2

Treatment Acres: 85

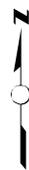
Unit No. 19



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 576  
 Maximum Elevation: 856  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 2975

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

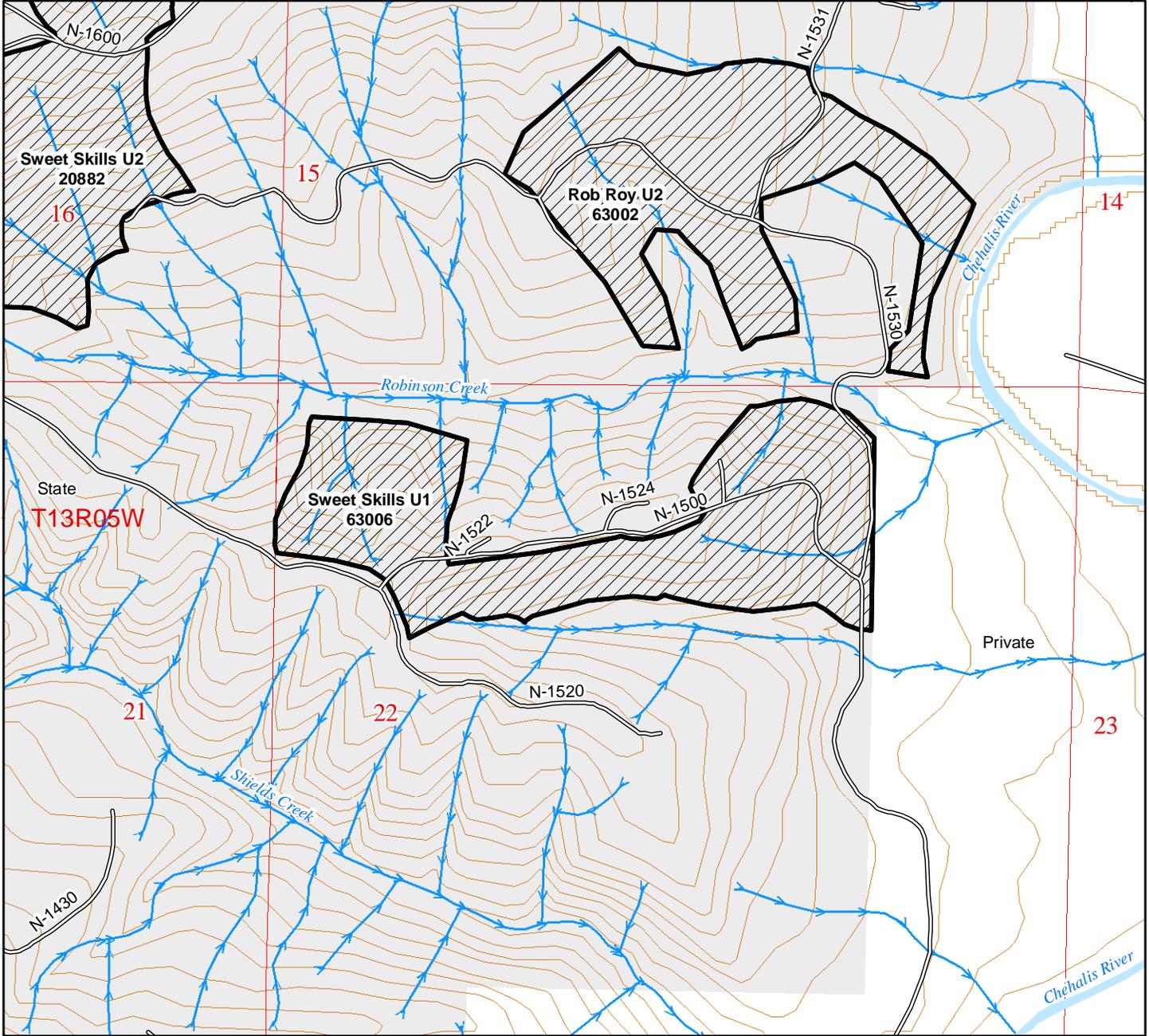
Work Unit: North

Item No. B

Unit Name: Sweet Skills U1

Treatment Acres: 64

Unit No. 20



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 434  
 Maximum Elevation: 800  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 4480

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

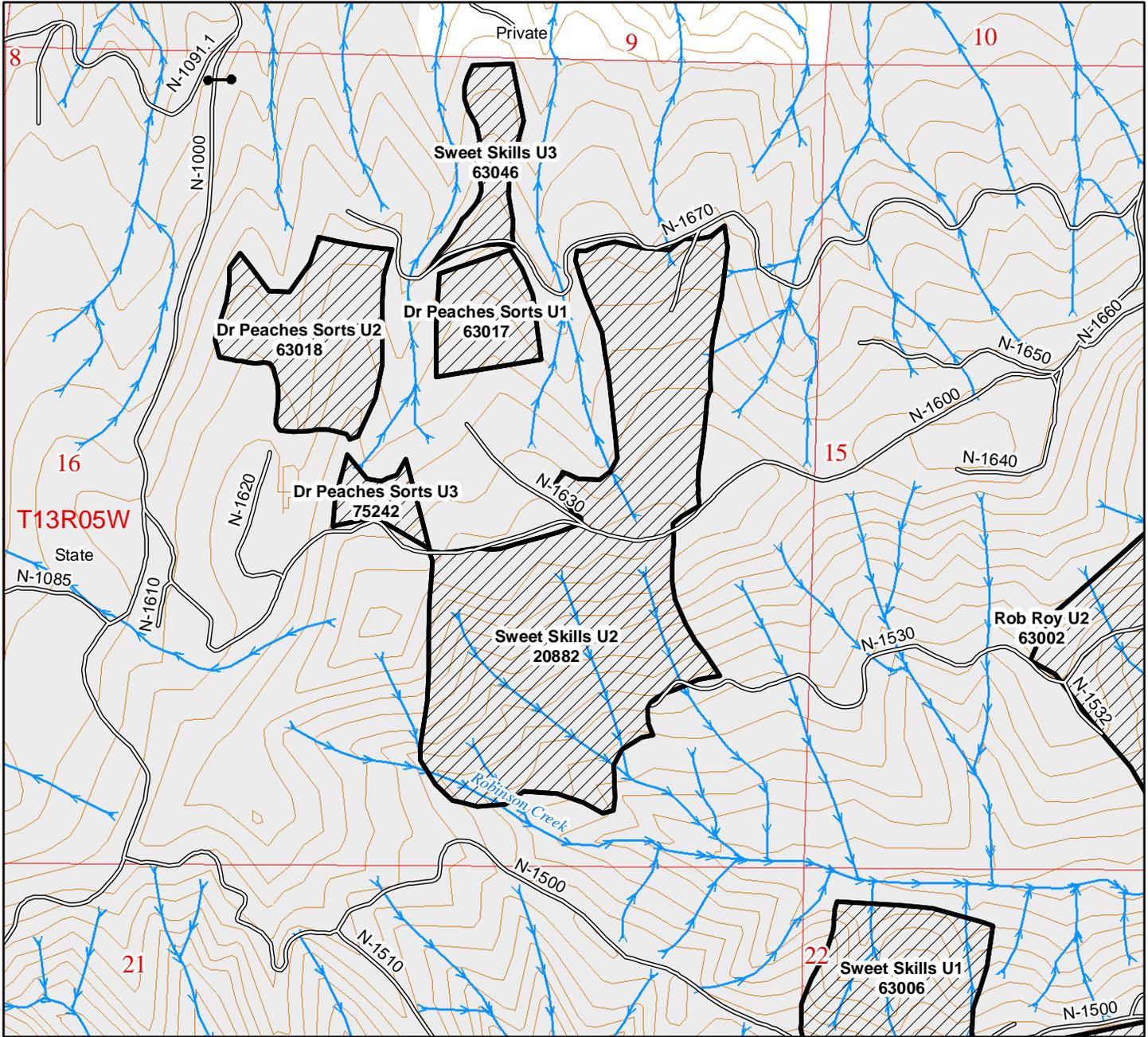
Work Unit: North

Item No. B

Unit Name: Sweet Skills U2

Treatment Acres: 88

Unit No. 21



- Unit Boundary
- Treatment Area
- Treatment Area
- Leave Tree Area
- DNR Managed Lands
- Existing Roads
- Non-Driveable Access

- Trails
- Pink Flagging
- Gate
- Tank Trap
- Earth Barrier
- Other Barrier
- Streams



Minimum Elevation: 676  
 Maximum Elevation: 1137  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 6160

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

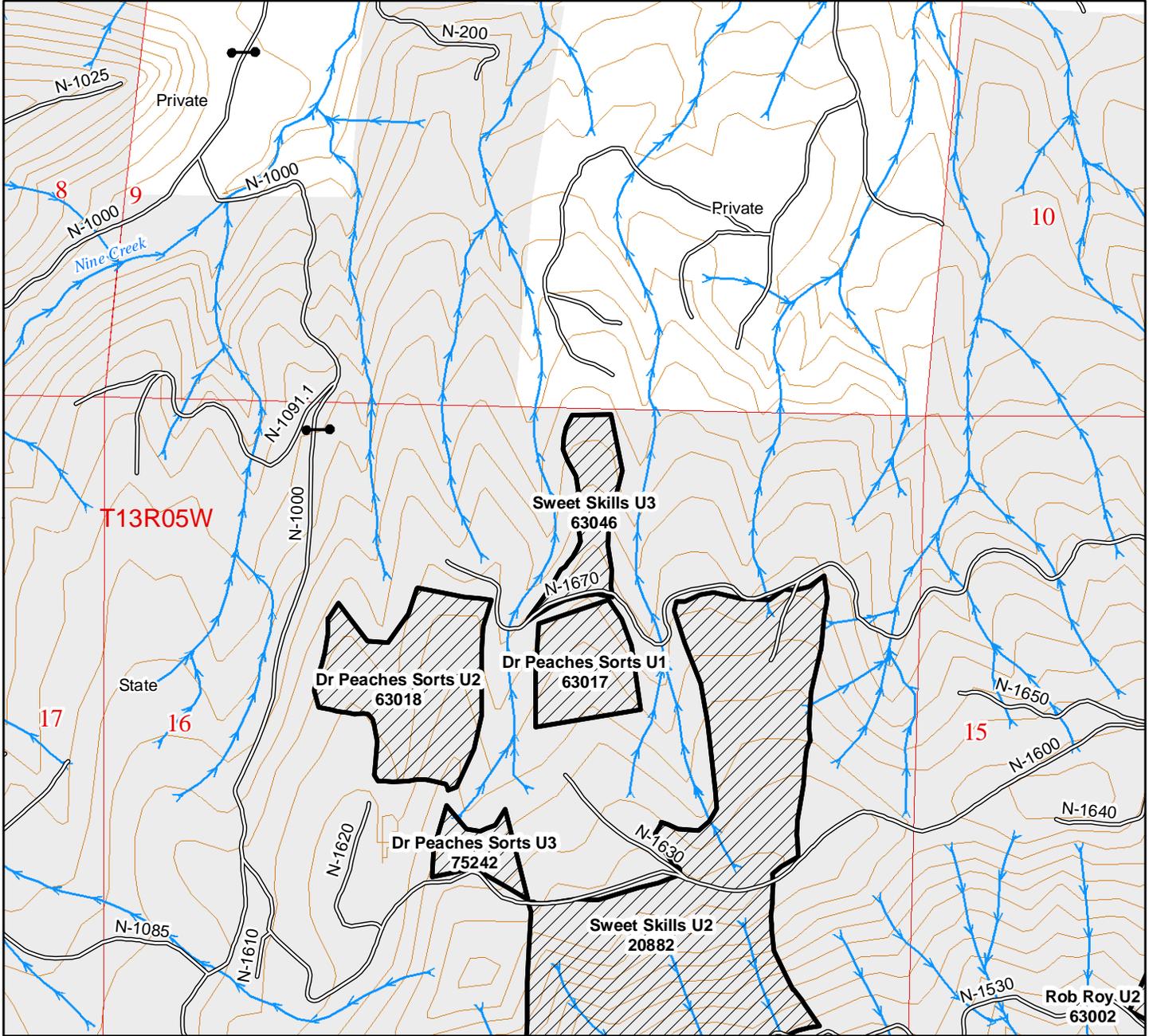
Work Unit: North

Item No. B

Unit Name: Sweet Skills U3

Treatment Acres: 8

Unit No. 22



40' Contours

1:12,000

- |  |                      |  |               |   |
|--|----------------------|--|---------------|---|
|  | Unit Boundary        |  | Trails        | <br>Minimum Elevation: 760<br>Maximum Elevation: 900<br>Gate: Yes<br>Key: PCP1-1<br>No. Trees to Tube:<br>No. Pre-netted Trees: 560 |
|  | Treatment Area       |  | Pink Flagging |   |
|  | Treatment Area       |  | Gate          |   |
|  | Leave Tree Area      |  | Tank Trap     |   |
|  | DNR Managed Lands    |  | Earth Barrier |   |
|  | Existing Roads       |  | Other Barrier |   |
|  | Non-Driveable Access |  | Streams       |   |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

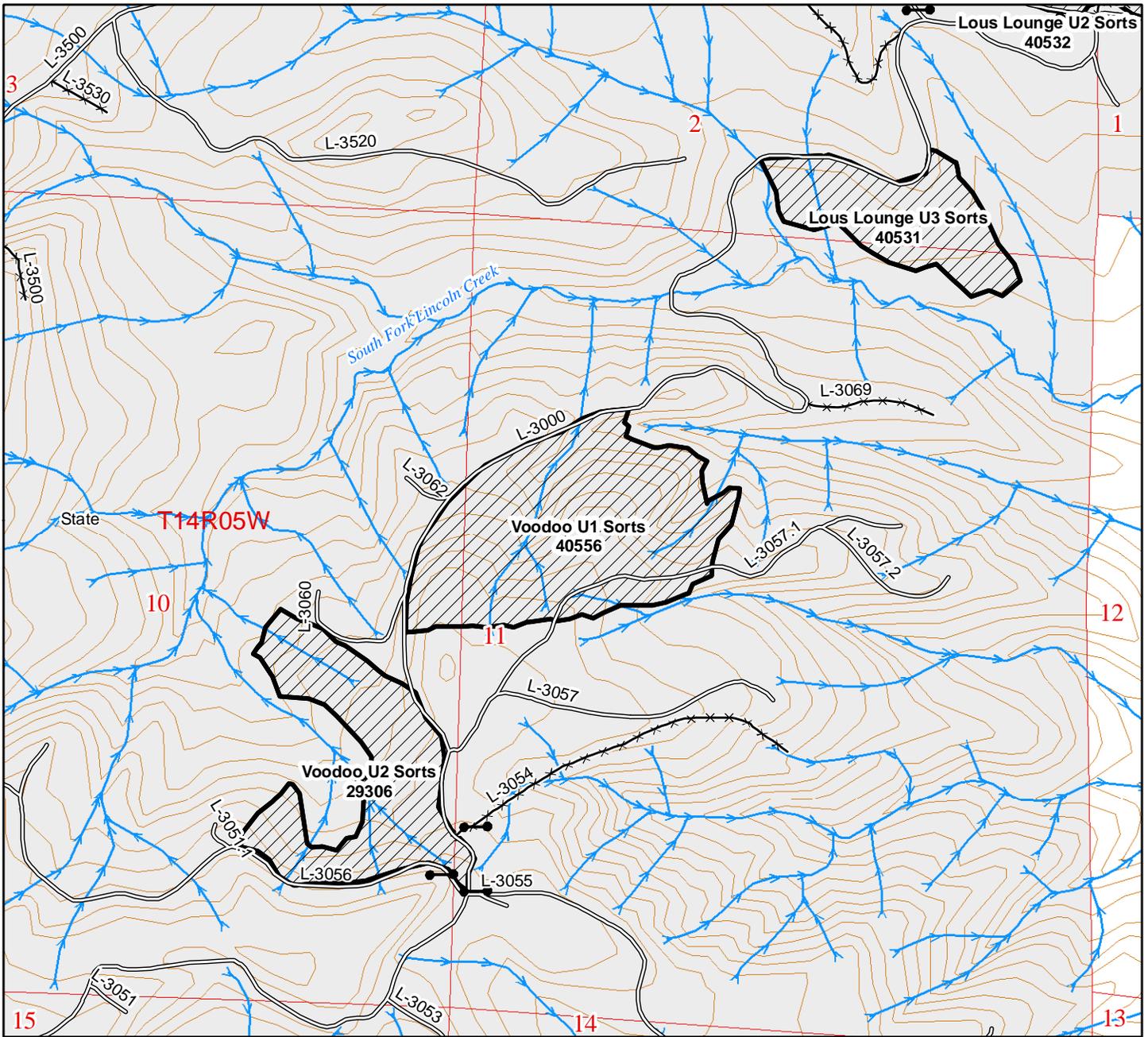
Work Unit: North

Item No. B

Unit Name: Voodoo U1 Sorts

Treatment Acres: 47

Unit No. 23



40' Contours

1:12,000

- |  |                      |  |               |   |
|--|----------------------|--|---------------|---|
|  | Unit Boundary        |  | Trails        | <br>Minimum Elevation: 700<br>Maximum Elevation: 1030<br>Gate: No<br>Key:<br>No. Trees to Tube: 3290<br>No. Pre-netted Trees: 0 |
|  | Treatment Area       |  | Pink Flagging |   |
|  | Treatment Area       |  | Gate          |   |
|  | Leave Tree Area      |  | Tank Trap     |   |
|  | DNR Managed Lands    |  | Earth Barrier |   |
|  | Existing Roads       |  | Other Barrier |   |
|  | Non-Driveable Access |  | Streams       |   |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

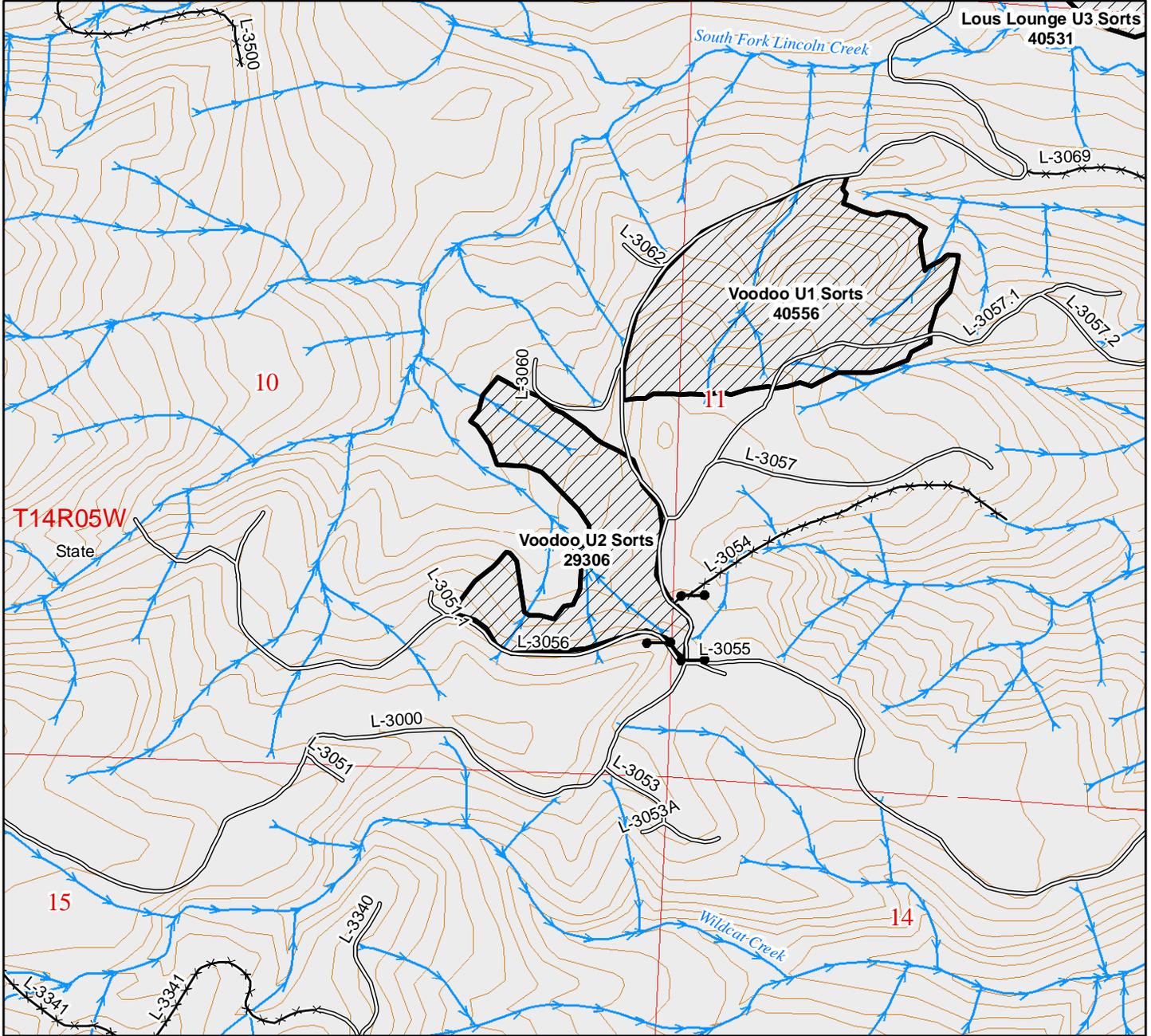
Work Unit: North

Item No. B

Unit Name: Voodoo U2 Sorts

Treatment Acres: 28

Unit No. 24



40' Contours

1:12,000

- |  |                      |  |               |  |
|--|----------------------|--|---------------|--|
|  | Unit Boundary        |  | Trails        | <br>Minimum Elevation: 825<br>Maximum Elevation: 1159<br>Gate: No<br>Key:<br>No. Trees to Tube: 8400<br>No. Pre-netted Trees: 4200 |
|  | Treatment Area       |  | Pink Flagging |  |
|  | Treatment Area       |  | Gate          |  |
|  | Leave Tree Area      |  | Tank Trap     |  |
|  | DNR Managed Lands    |  | Earth Barrier |  |
|  | Existing Roads       |  | Other Barrier |  |
|  | Non-Driveable Access |  | Streams       |  |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

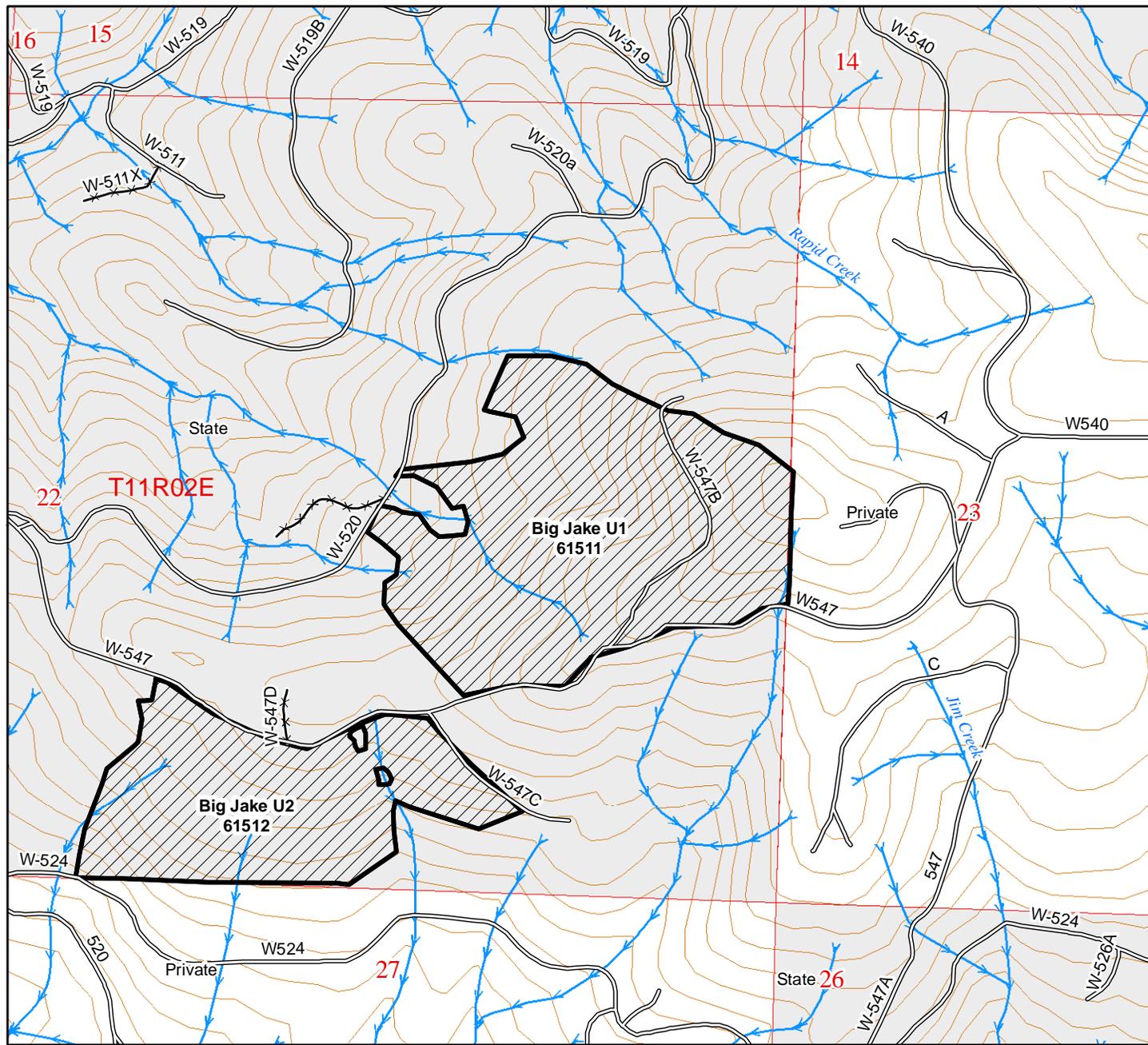
Work Unit: North

Item No. B

Unit Name: Big Jake U1

Treatment Acres: 80

Unit No. 25



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1658  
 Maximum Elevation: 2209  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 2800

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

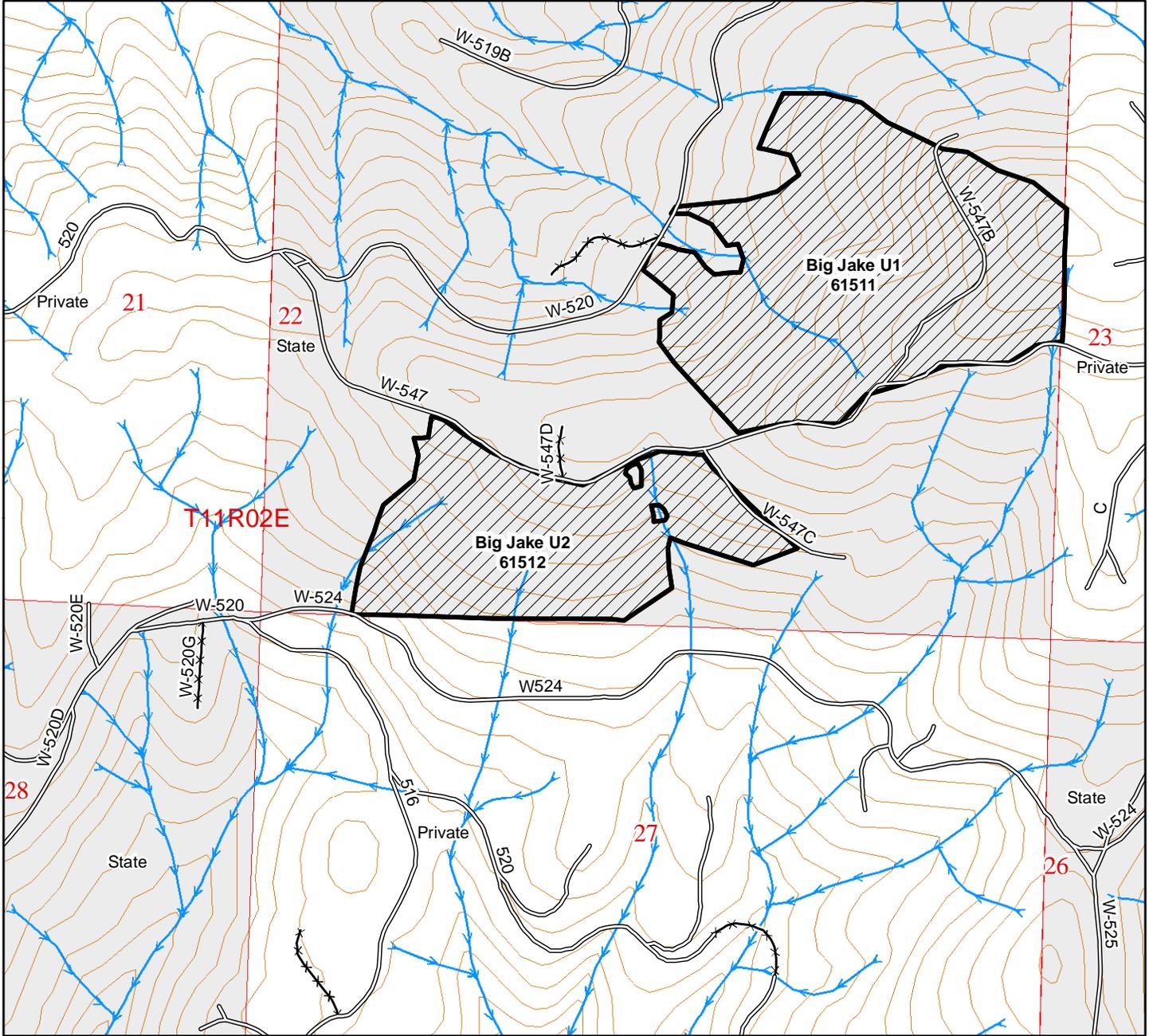
Work Unit: North

Item No. B

Unit Name: Big Jake U2

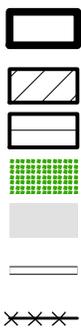
Treatment Acres: 48

Unit No. 26

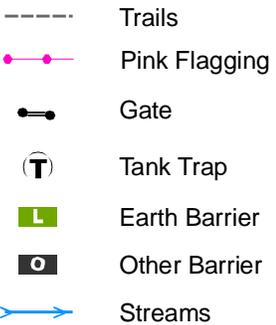


40' Contours

1:12,000



Unit Boundary  
 Treatment Area  
 Treatment Area  
 Leave Tree Area  
 DNR Managed Lands  
 Existing Roads  
 Non-Driveable Access



Trails  
 Pink Flagging  
 Gate  
 Tank Trap  
 Earth Barrier  
 Other Barrier



Minimum Elevation: 1466  
 Maximum Elevation: 1839  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 1680

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

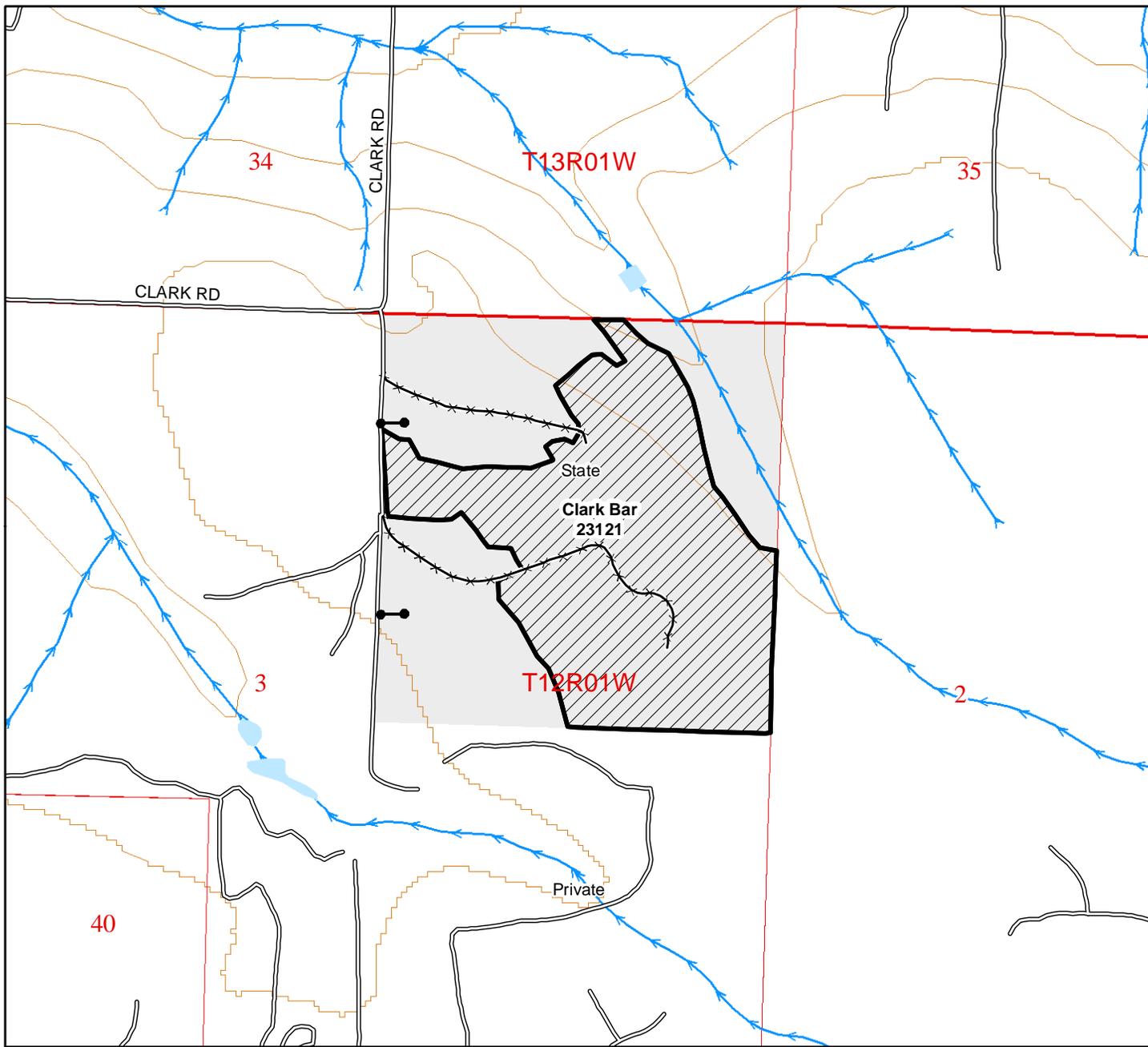
Work Unit: North

Item No. B

Unit Name: Clark Bar

Treatment Acres: 80

Unit No. 27



40' Contours

1:12,000

- |  |                      |  |               |   |
|--|----------------------|--|---------------|---|
|  | Unit Boundary        |  | Trails        | <br>Minimum Elevation: 274<br>Maximum Elevation: 876<br>Gate: Yes<br>Key: Contact IMF Prior To Access<br>No. Trees to Tube:<br>No. Pre-netted Trees: 2016 |
|  | Treatment Area       |  | Pink Flagging |   |
|  | Treatment Area       |  | Gate          |   |
|  | Leave Tree Area      |  | Tank Trap     |   |
|  | DNR Managed Lands    |  | Earth Barrier |   |
|  | Existing Roads       |  | Other Barrier |   |
|  | Non-Driveable Access |  | Streams       |   |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

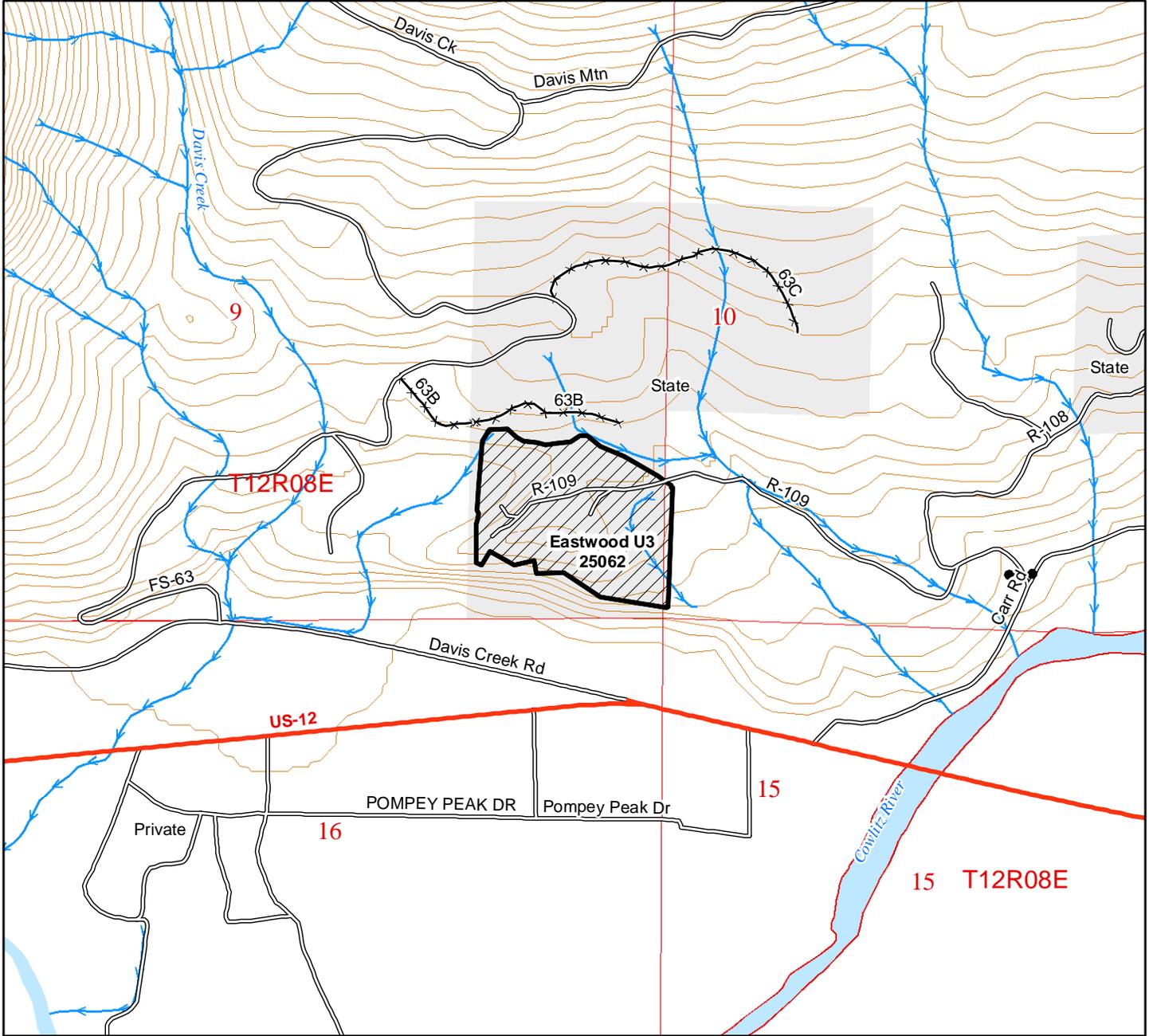
Work Unit: North

Item No. B

Unit Name: Eastwood U3

Treatment Acres: 26

Unit No. 28



40' Contours

1:12,000

	Unit Boundary		Trails		Minimum Elevation:	1079
	Treatment Area		Pink Flagging		Maximum Elevation:	1283
	Treatment Area		Gate	Gate:	Yes	
	Leave Tree Area		Tank Trap	Key:	Contact IMF Prior To Access	
	DNR Managed Lands		Earth Barrier	No. Trees to Tube:		
	Existing Roads		Other Barrier	No. Pre-netted Trees:	0	
	Non-Driveable Access		Streams			

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

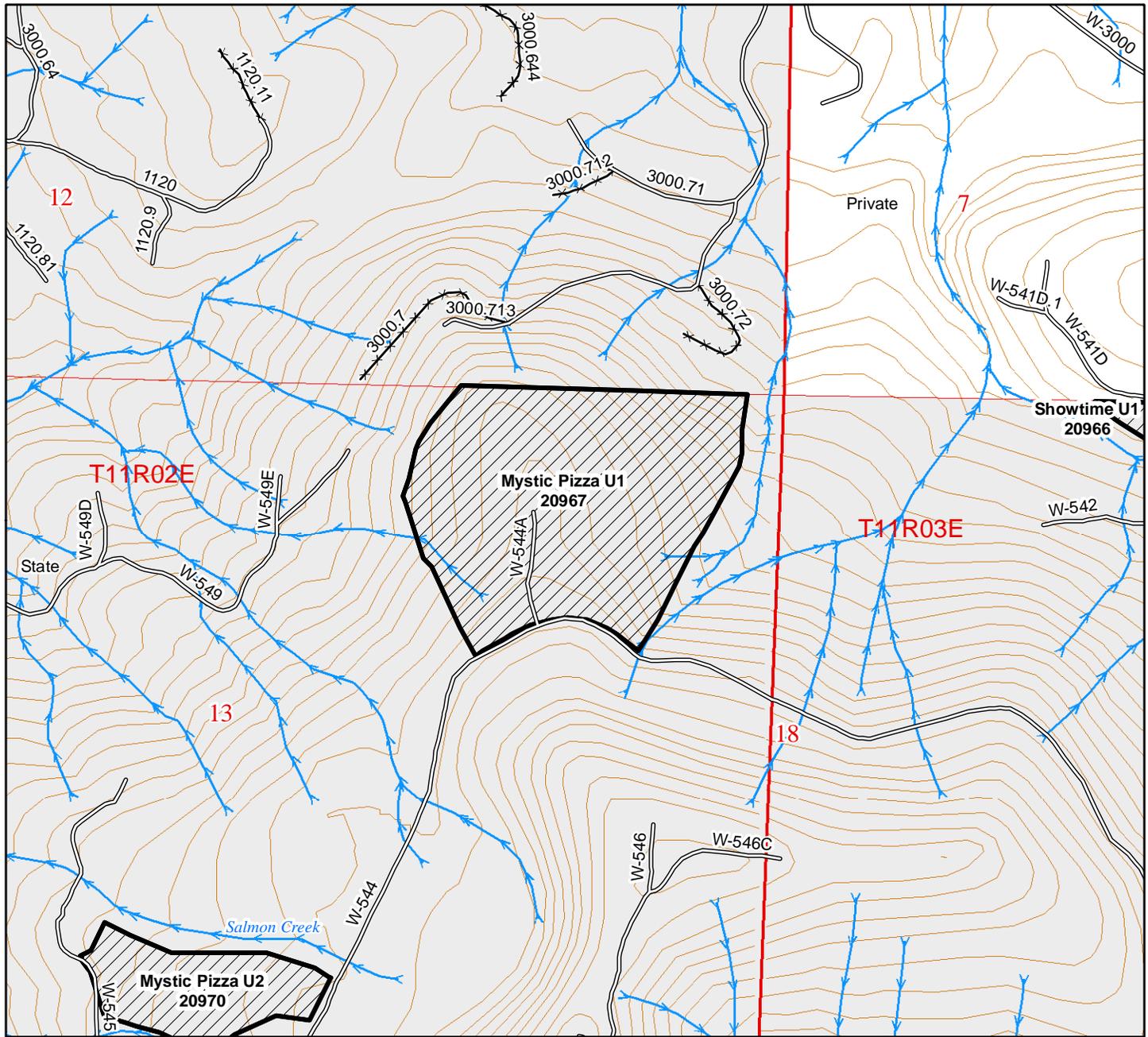
Work Unit: North

Item No. B

Unit Name: Mystic Pizza U1

Treatment Acres: 66

Unit No. 29



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1732  
 Maximum Elevation: 2188  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 2310

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

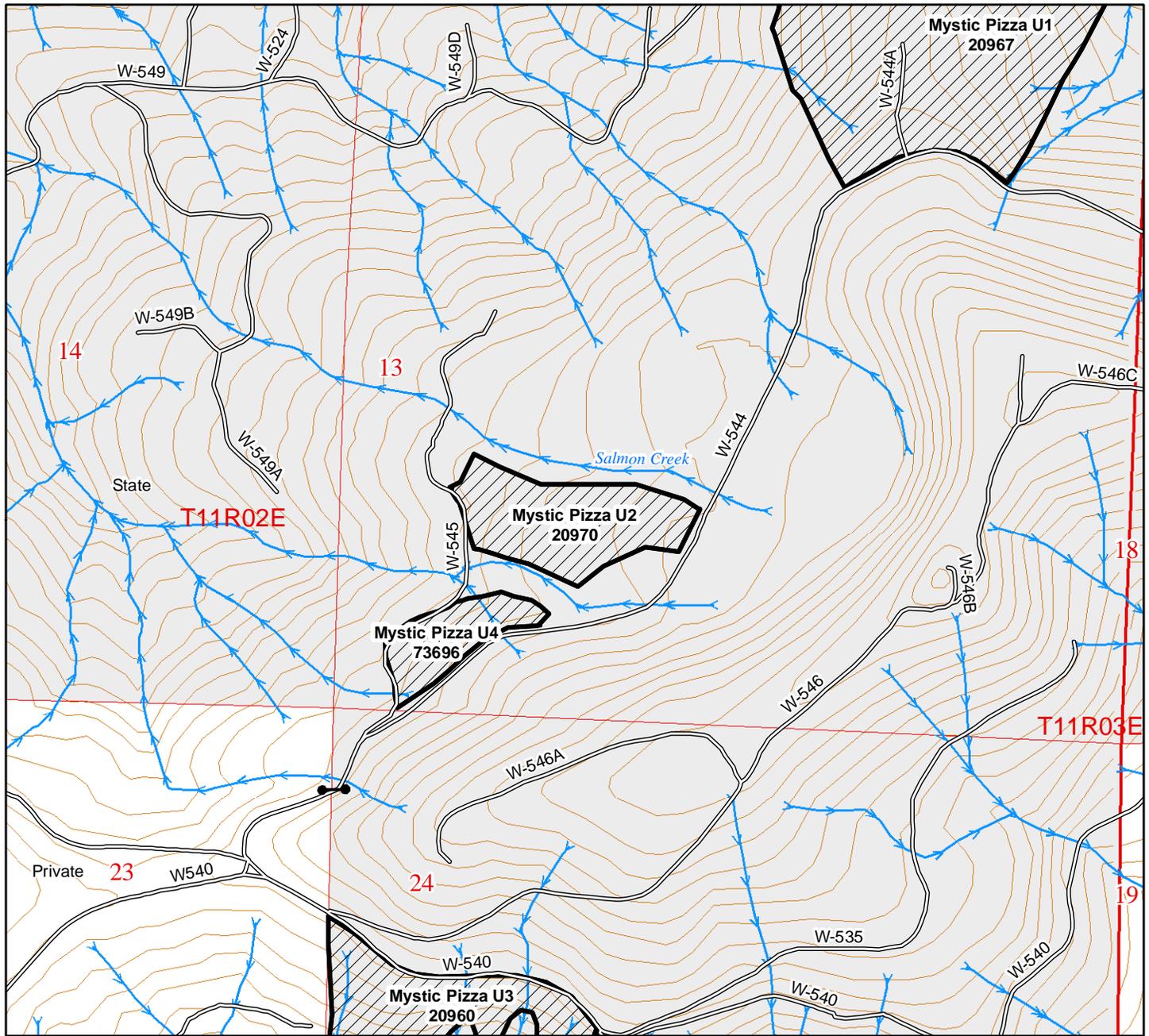
Work Unit: North

Item No. B

Unit Name: Mystic Pizza U2

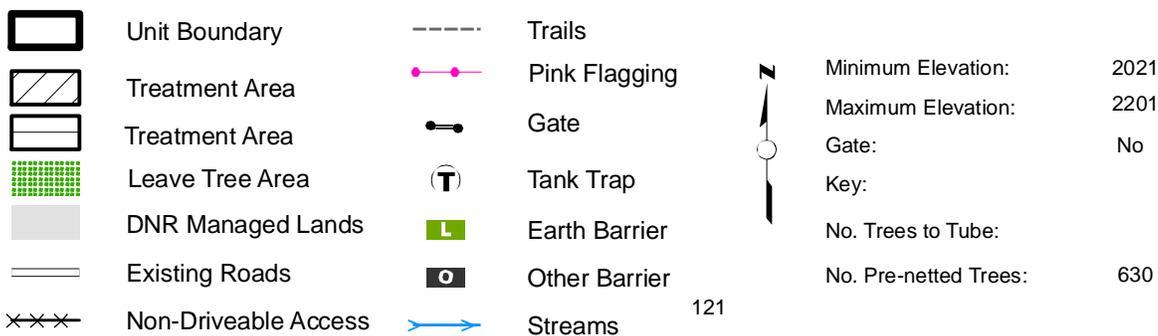
Treatment Acres: 18

Unit No. 30



40' Contours

1:12,000



# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

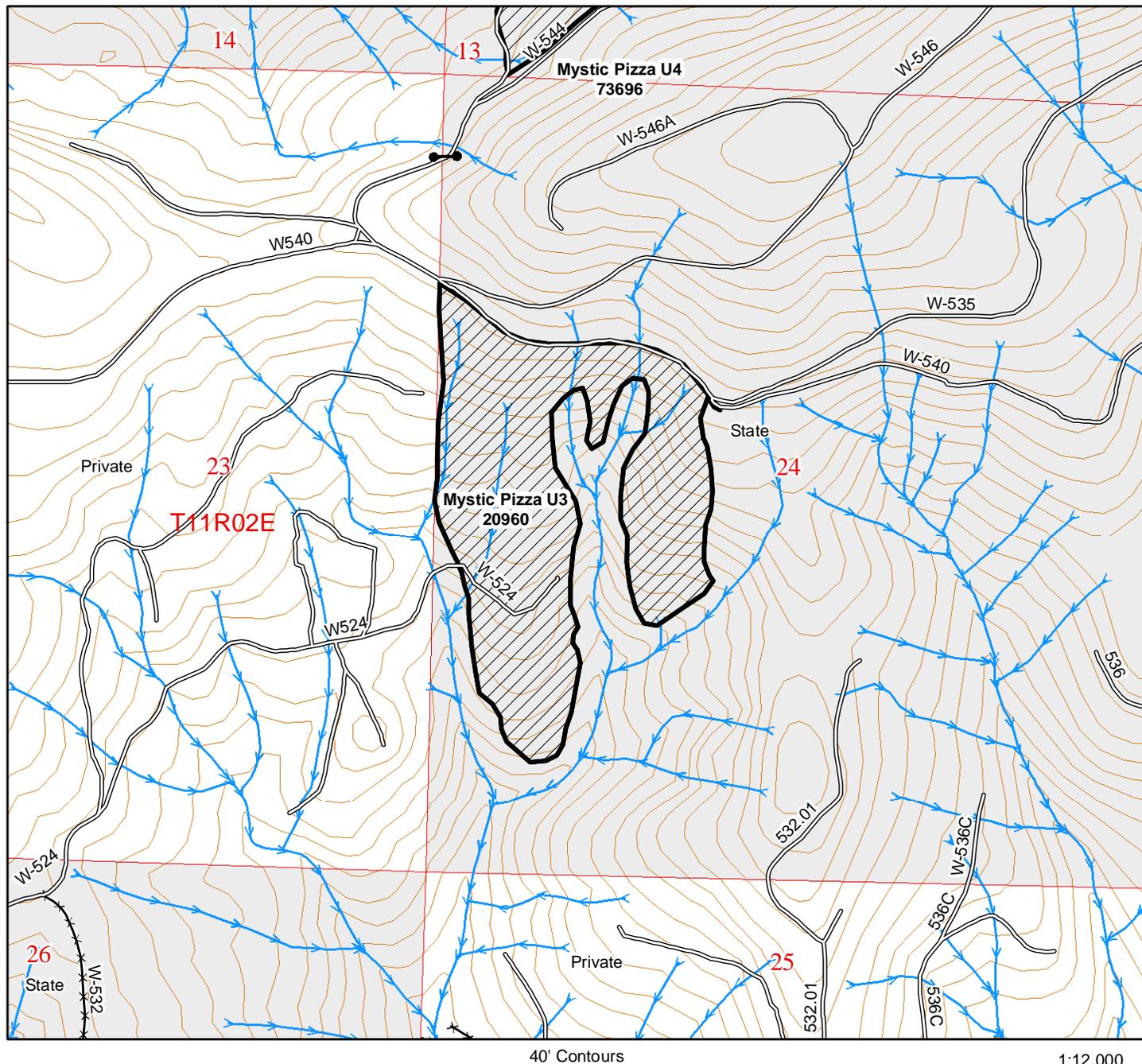
Work Unit: North

Item No. B

Unit Name: Mystic Pizza U3

Treatment Acres: 68

Unit No. 31



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1442  
 Maximum Elevation: 2084  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

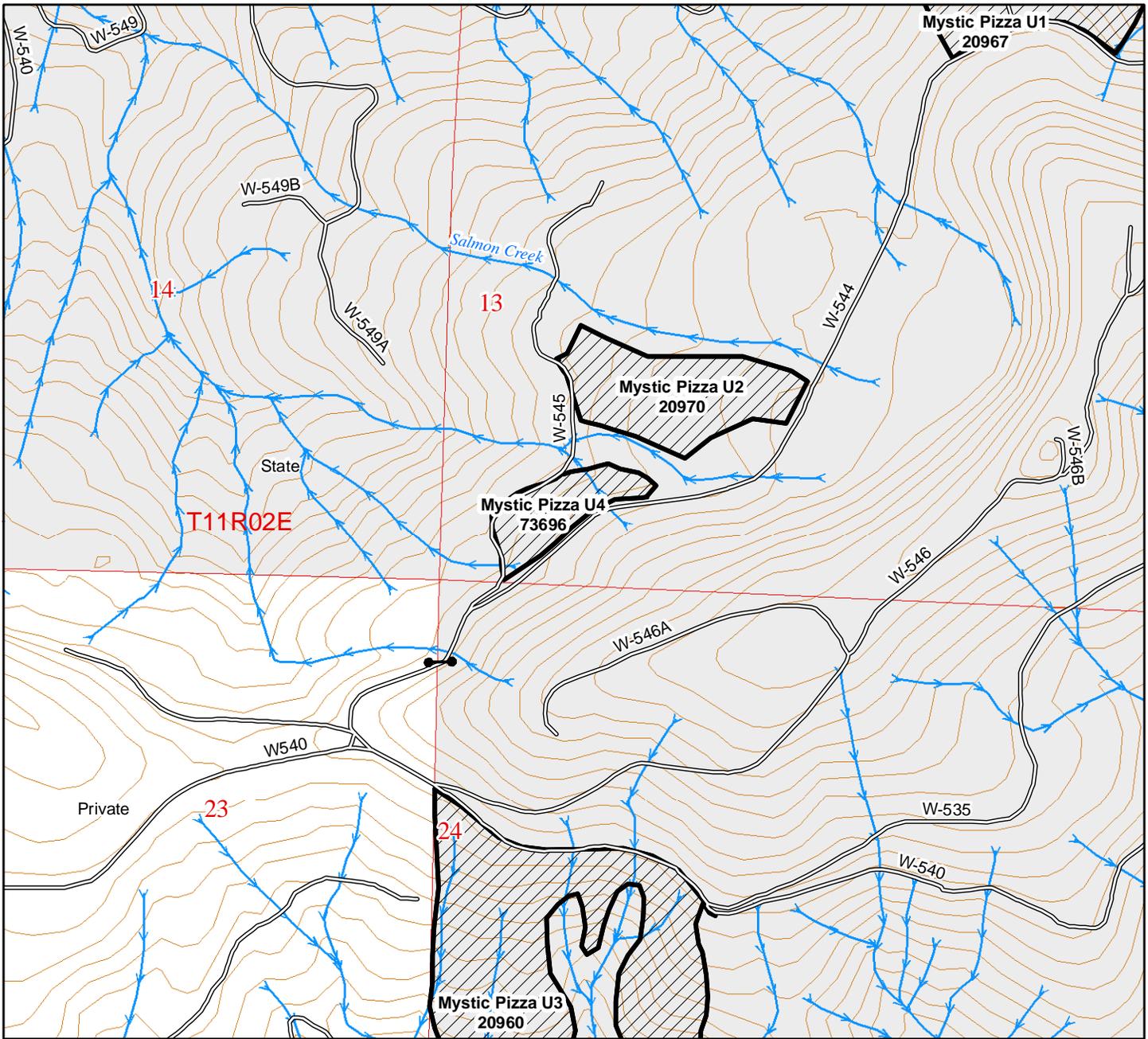
Work Unit: North

Item No. B

Unit Name: Mystic Pizza U4

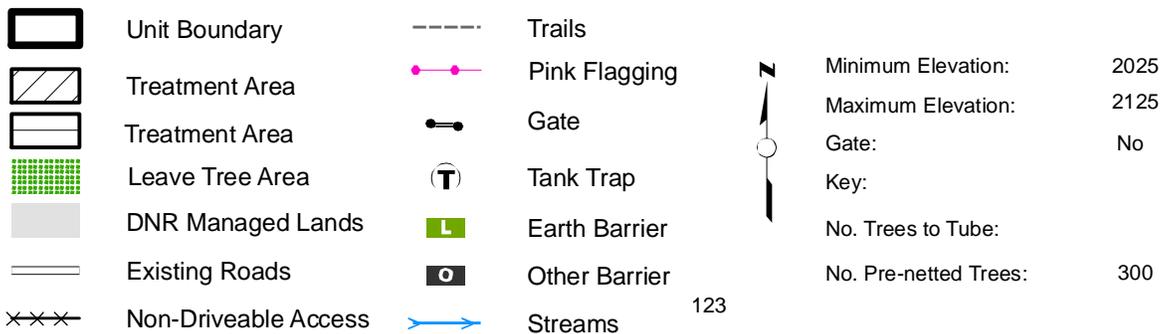
Treatment Acres: 7

Unit No. 32



40' Contours

1:12,000



# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

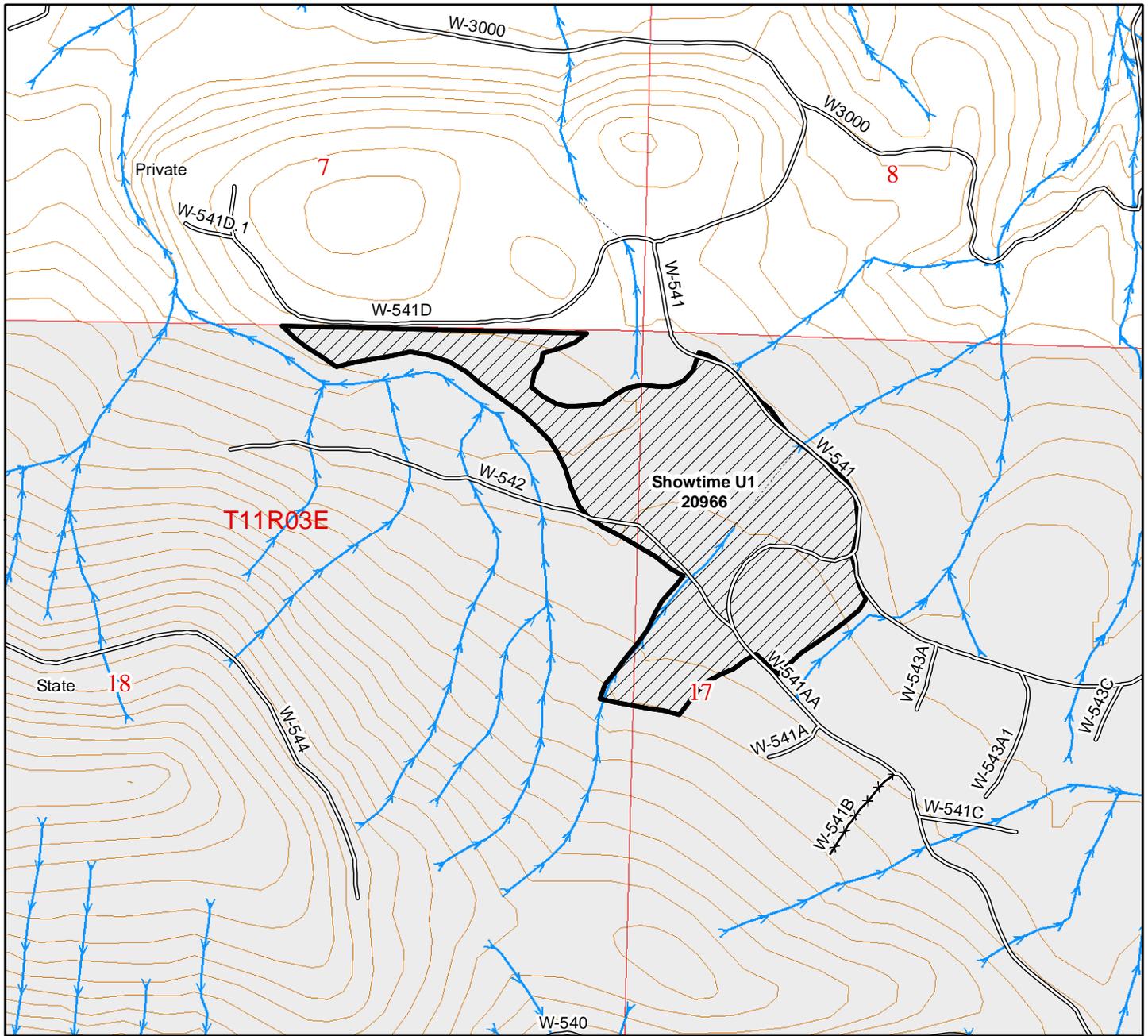
Work Unit: North

Item No. B

Unit Name: Showtime U1

Treatment Acres: 67

Unit No. 33



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1601  
 Maximum Elevation: 1774  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 3752

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

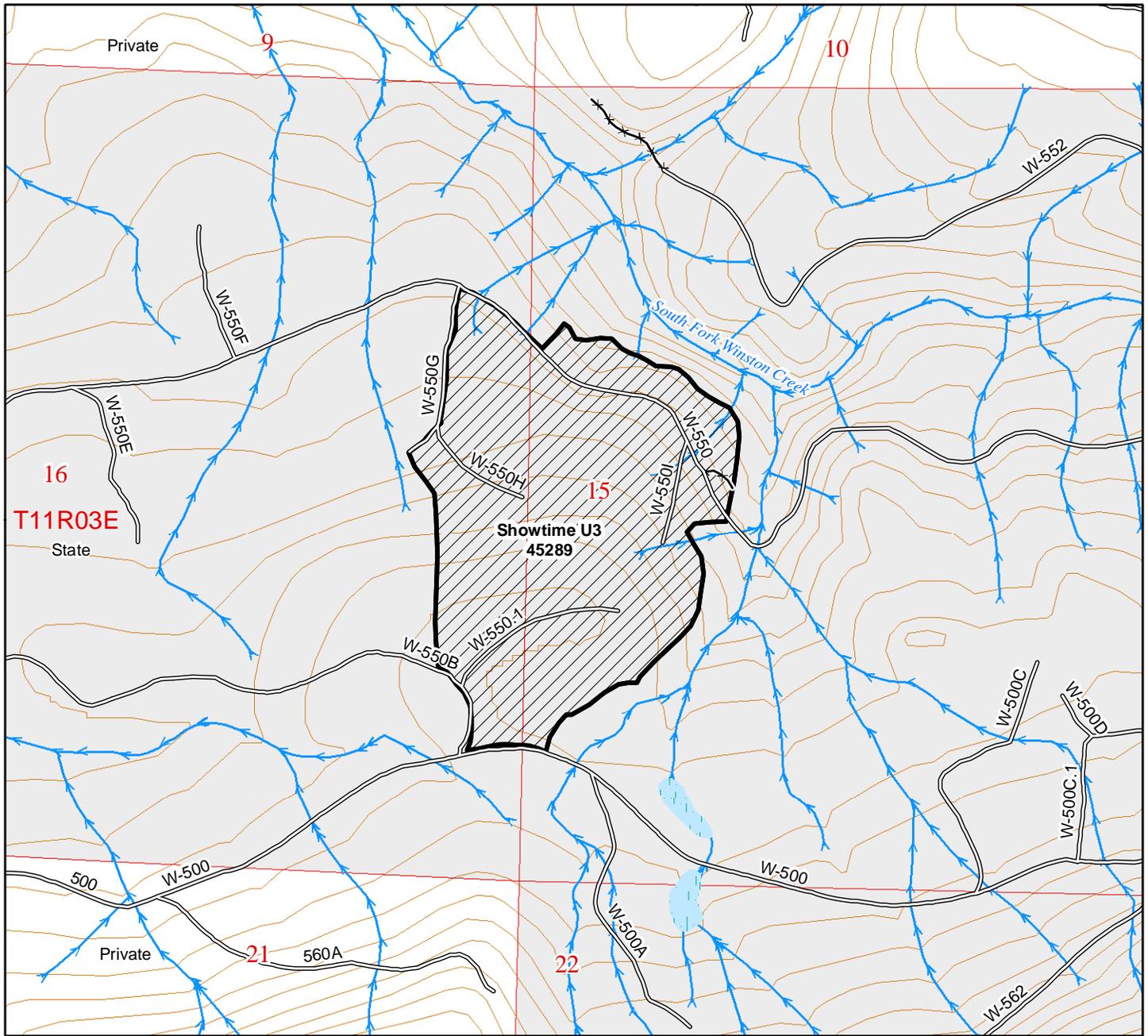
Work Unit: North

Item No. B

Unit Name: Showtime U3

Treatment Acres: 91

Unit No. 34



40' Contours

1:12,000

- |   |                      |   |               |
|---|----------------------|---|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Leave Tree Area      |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1550

Maximum Elevation: 1892

Gate: No

Key:

No. Trees to Tube:

No. Pre-netted Trees: 3976

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

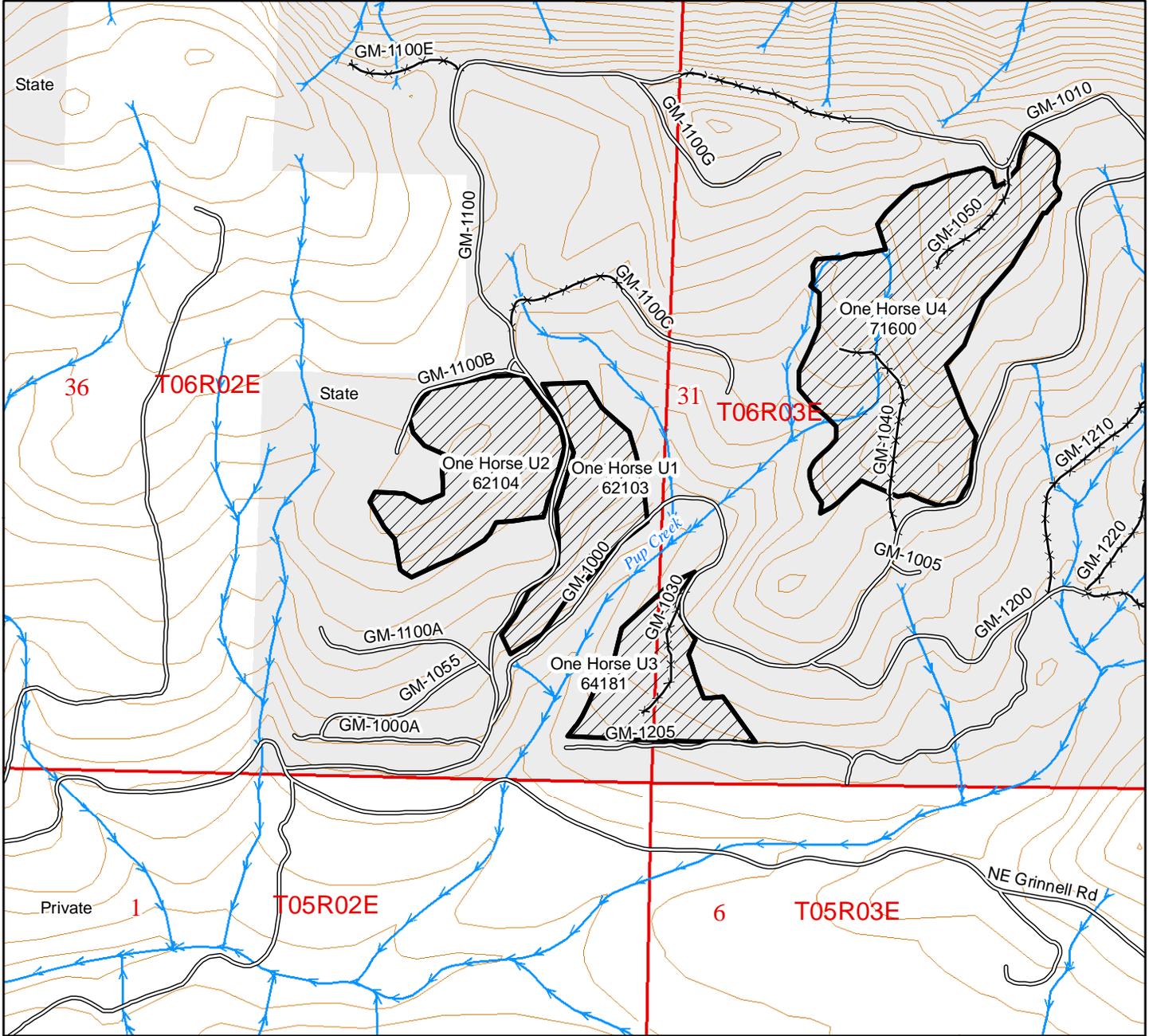
Work Unit: South

Item No. C

Unit Name: One Horse U1

Treatment Acres: 15

Unit No. 1



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1129  
 Maximum Elevation: 1357  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

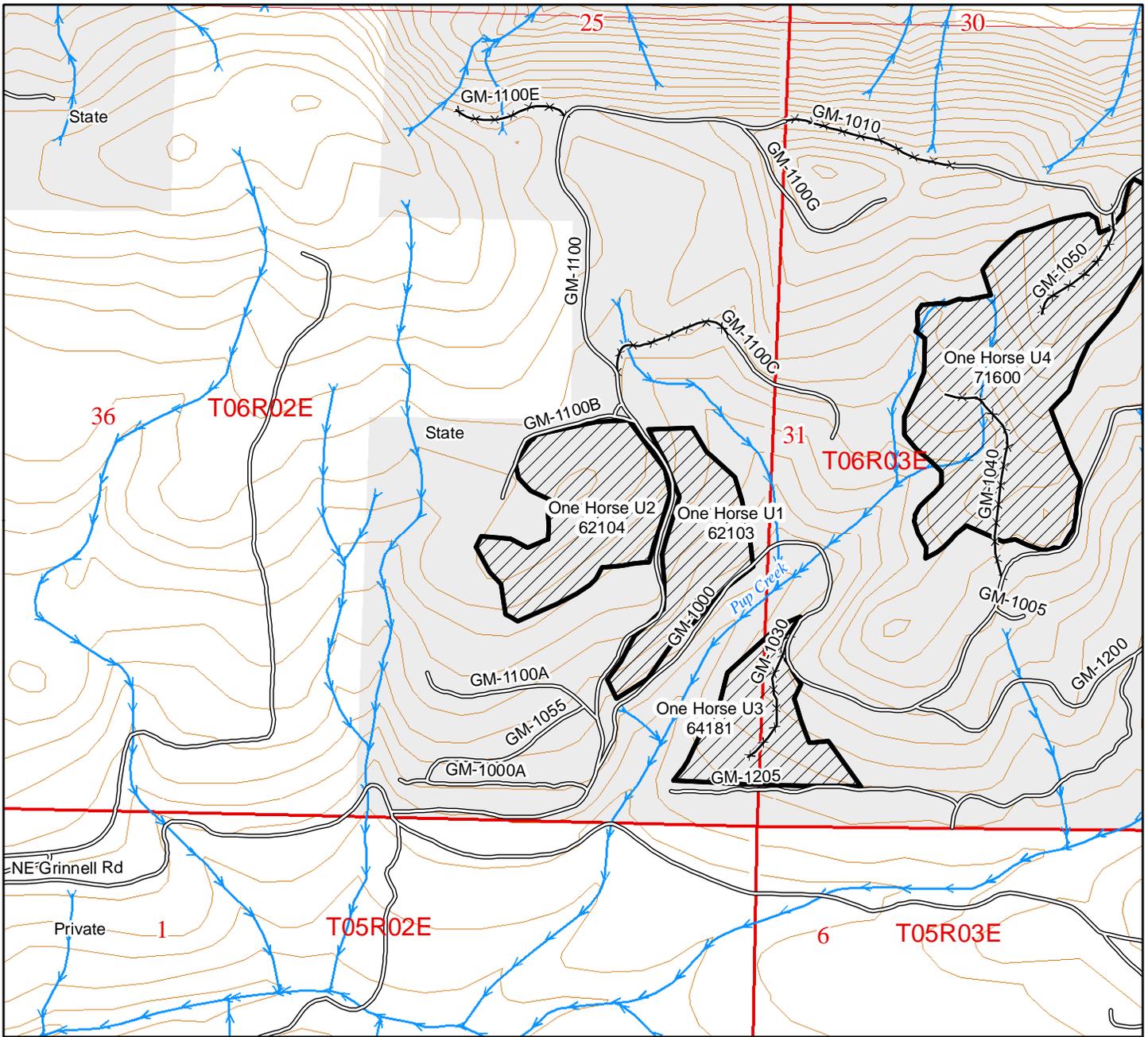
Work Unit: South

Item No. C

Unit Name: One Horse U2

Treatment Acres: 20

Unit No. 2



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1286  
 Maximum Elevation: 1401  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

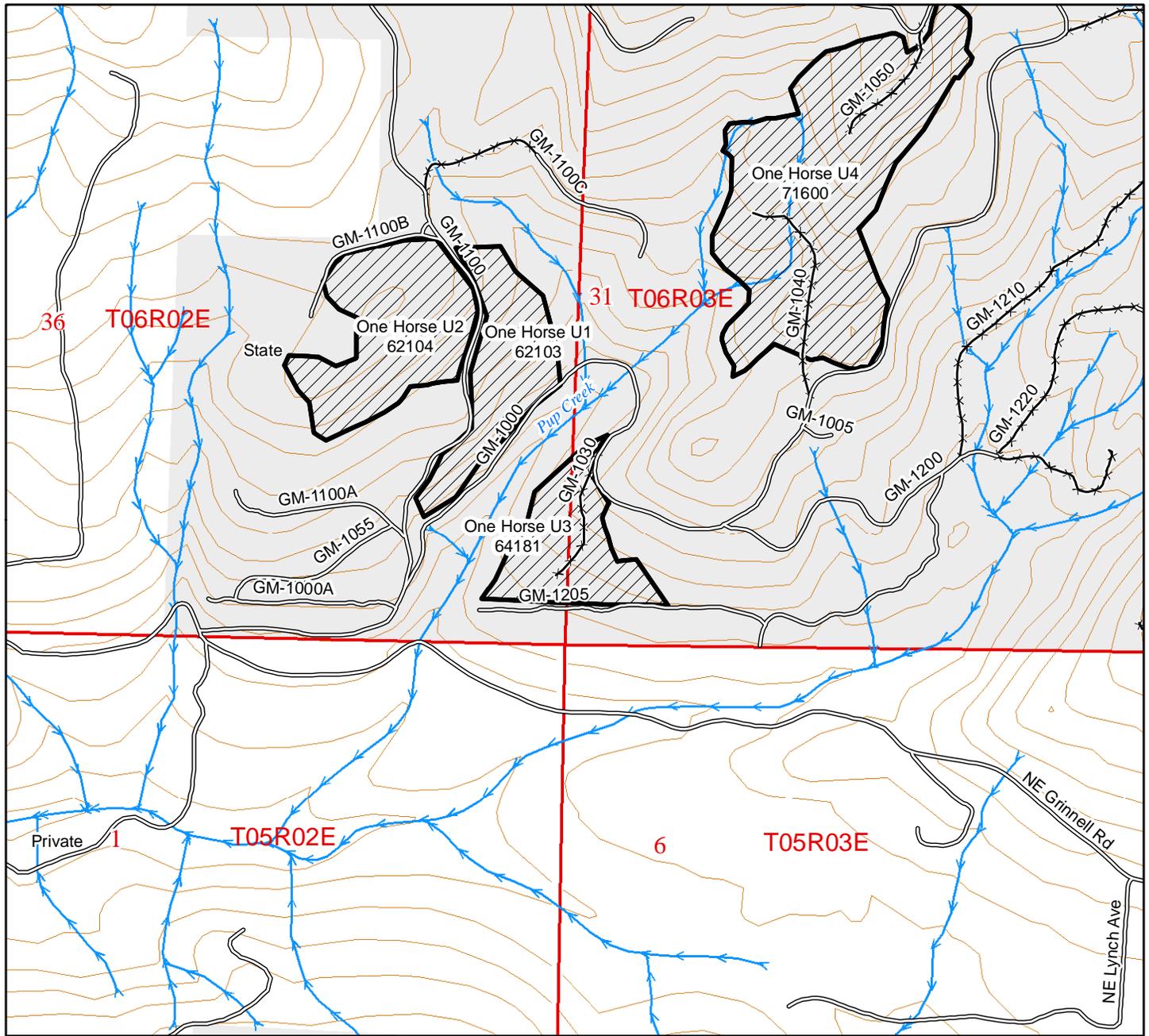
Work Unit: South

Item No. C

Unit Name: One Horse U3

Treatment Acres: 14

Unit No. 3



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1051  
 Maximum Elevation: 1185  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 350

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

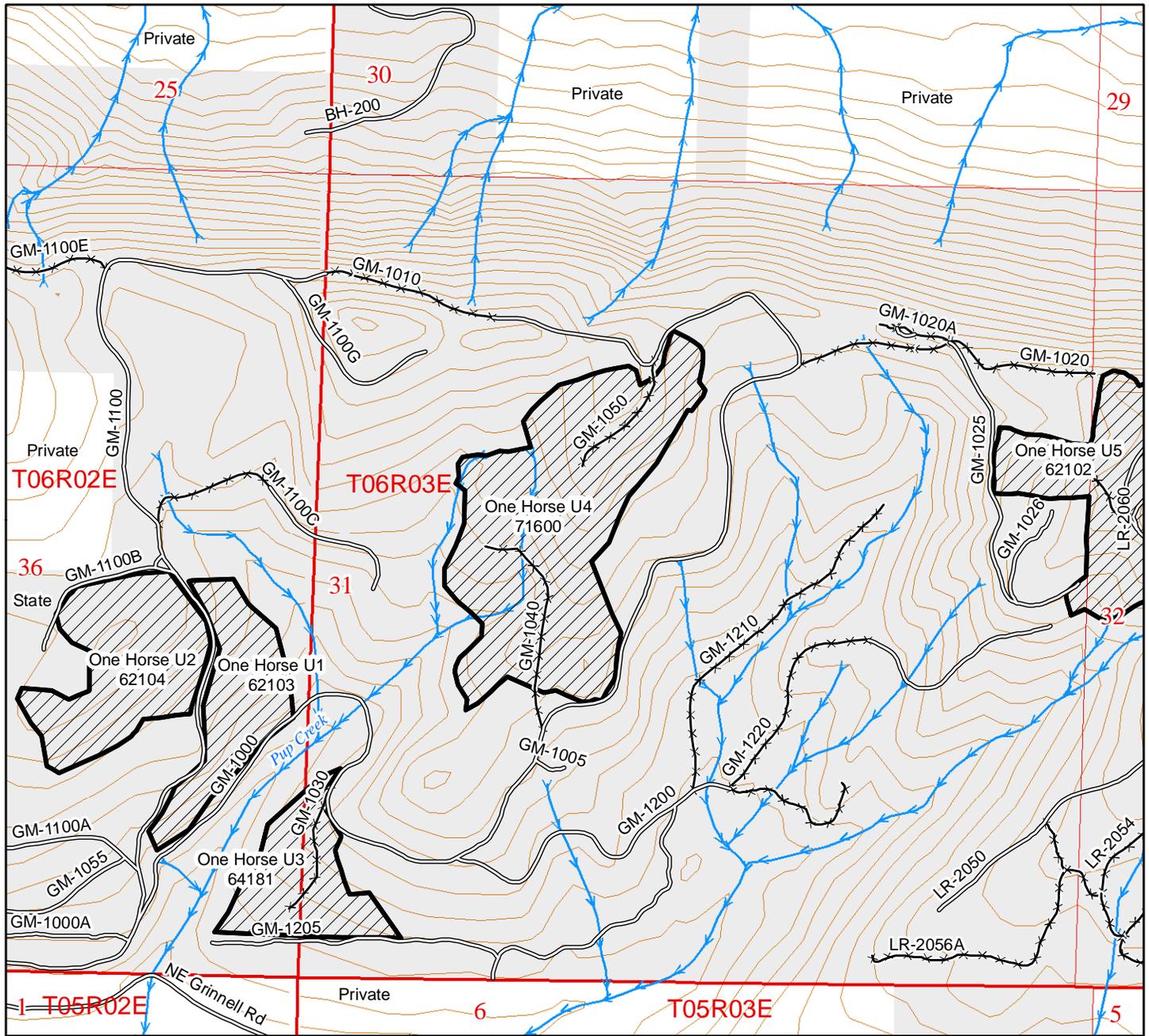
Work Unit: South

Item No. C

Unit Name: One Horse U4

Treatment Acres: 50

Unit No. 4



40' Contours

1:12,000

-  Unit Boundary
-  Treatment Area
-  Treatment Area
-  Treatment Area
-  DNR Managed Lands
-  Existing Roads
-  Non-Driveable Access
-  Trails
-  Pink Flagging
-  Gate
-  Tank Trap
-  Earth Barrier
-  Other Barrier
-  Streams



Minimum Elevation: 1287  
 Maximum Elevation: 1574  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

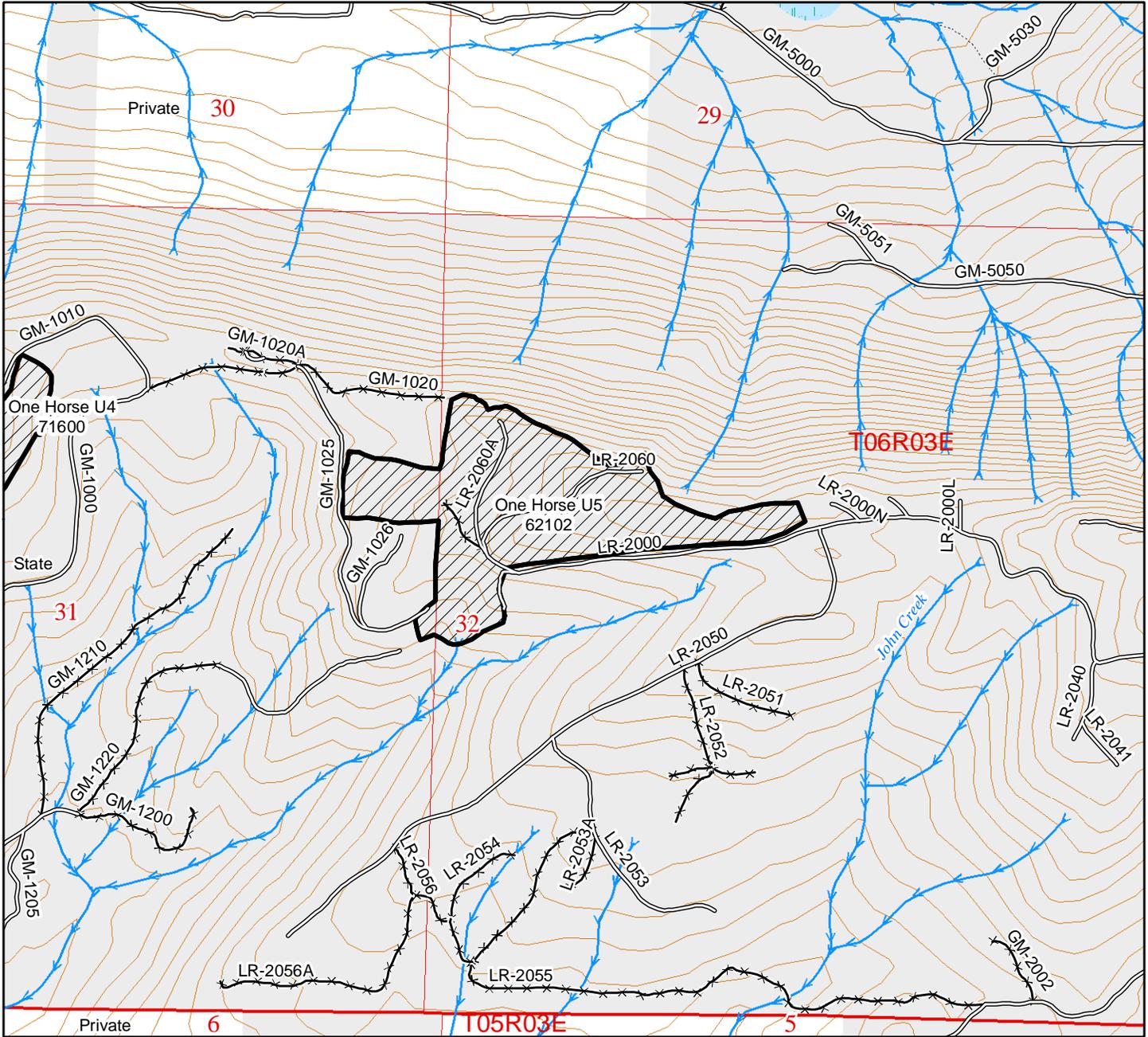
Work Unit: South

Item No. C

Unit Name: One Horse U5

Treatment Acres: 36

Unit No. 5



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1465  
 Maximum Elevation: 1817  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

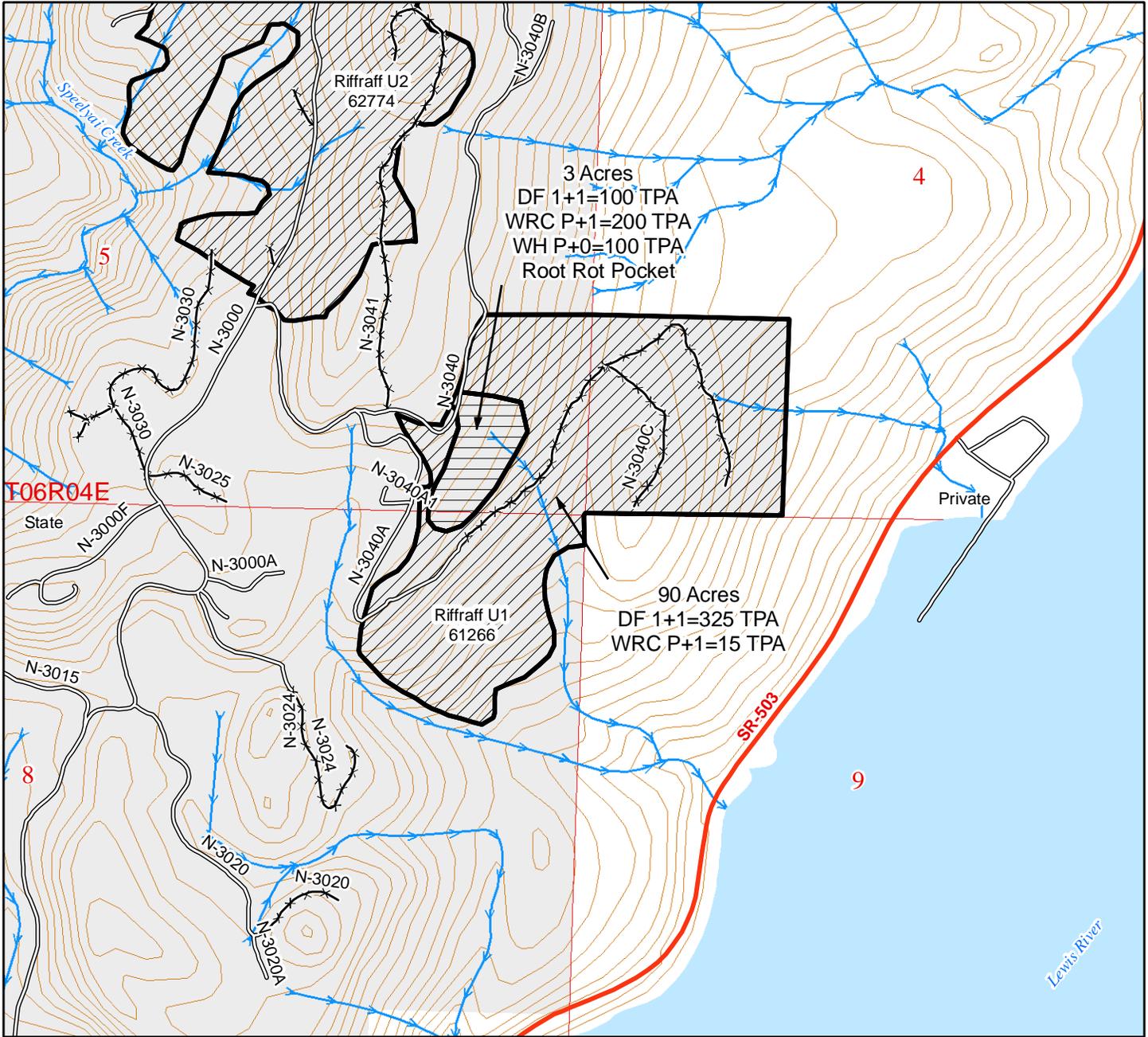
Work Unit: South

Item No. C

Unit Name: Riffraff U1

Treatment Acres: 93

Unit No. 6



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 796  
 Maximum Elevation: 1415  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube: 600  
 No. Pre-netted Trees: 1350

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

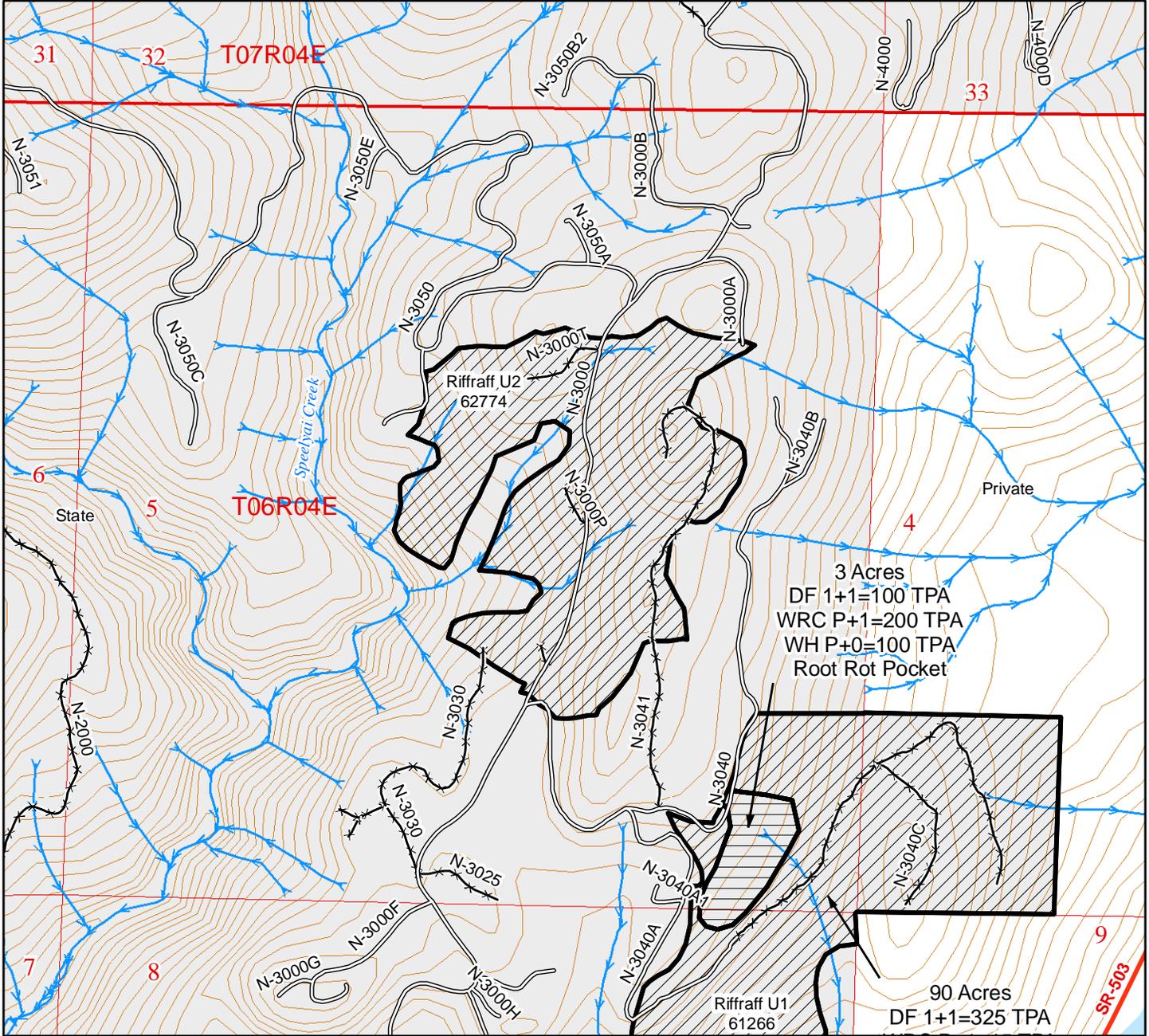
Work Unit: South

Item No. C

Unit Name: Riffraff U2

Treatment Acres: 72

Unit No. 7



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 996  
 Maximum Elevation: 1716  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

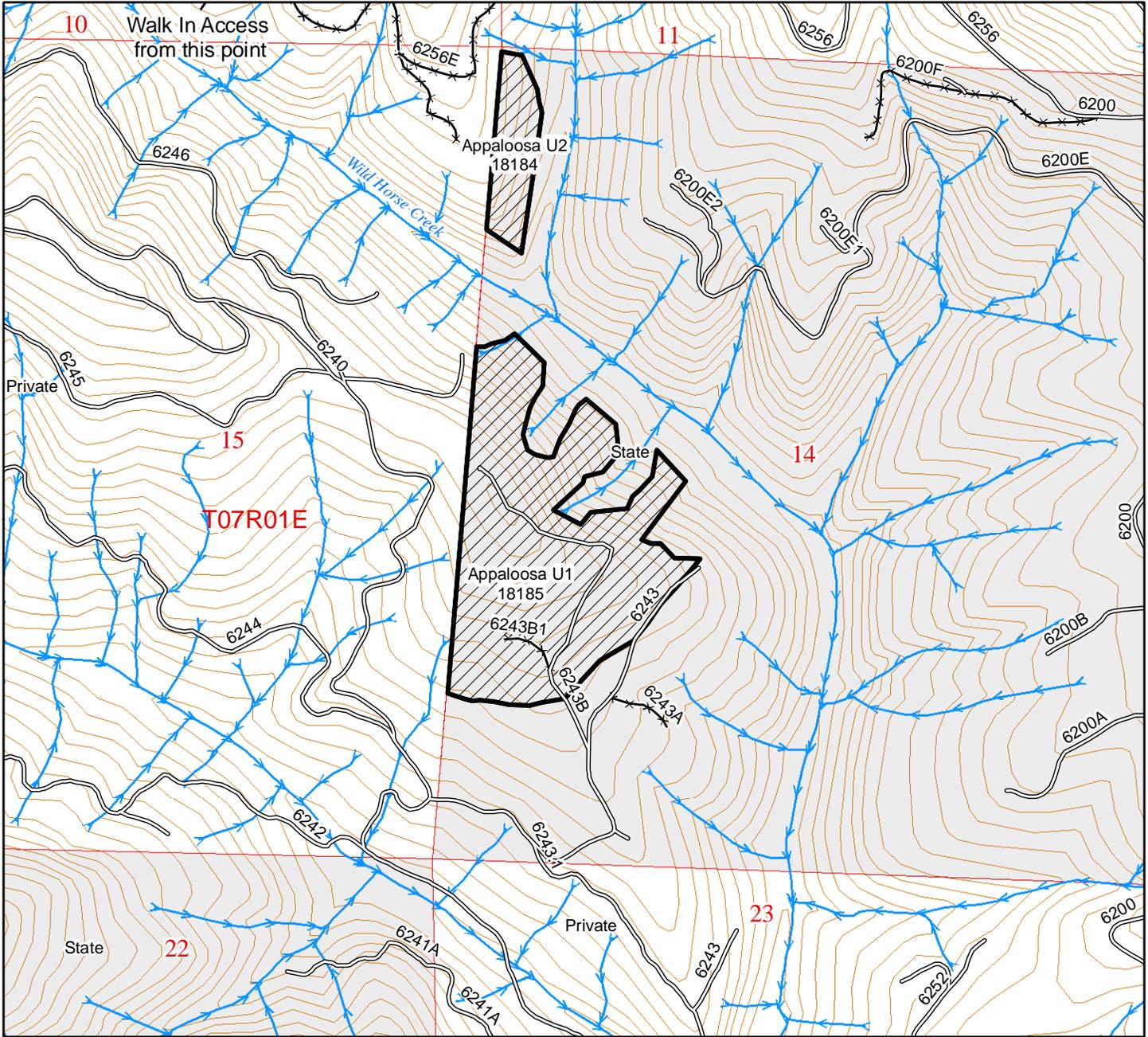
Work Unit: South

Item No. C

Unit Name: Appaloosa U1

Treatment Acres: 52

Unit No. 8



40' Contours

1:12,000

- |  |                      |  |               |                       |                             |      |
|--|----------------------|--|---------------|-----------------------|-----------------------------|------|
|  | Unit Boundary        |  | Trails        |                       | Minimum Elevation:          | 968  |
|  | Treatment Area       |  | Pink Flagging |                       | Maximum Elevation:          | 1440 |
|  | Treatment Area       |  | Gate          | Gate:                 | Yes                         |      |
|  | Treatment Area       |  | Tank Trap     | Key:                  | Contact IMF Prior To Access |      |
|  | DNR Managed Lands    |  | Earth Barrier | No. Trees to Tube:    |                             |      |
|  | Existing Roads       |  | Other Barrier | No. Pre-netted Trees: | 0                           |      |
|  | Non-Driveable Access |  | Streams       |                       |                             |      |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

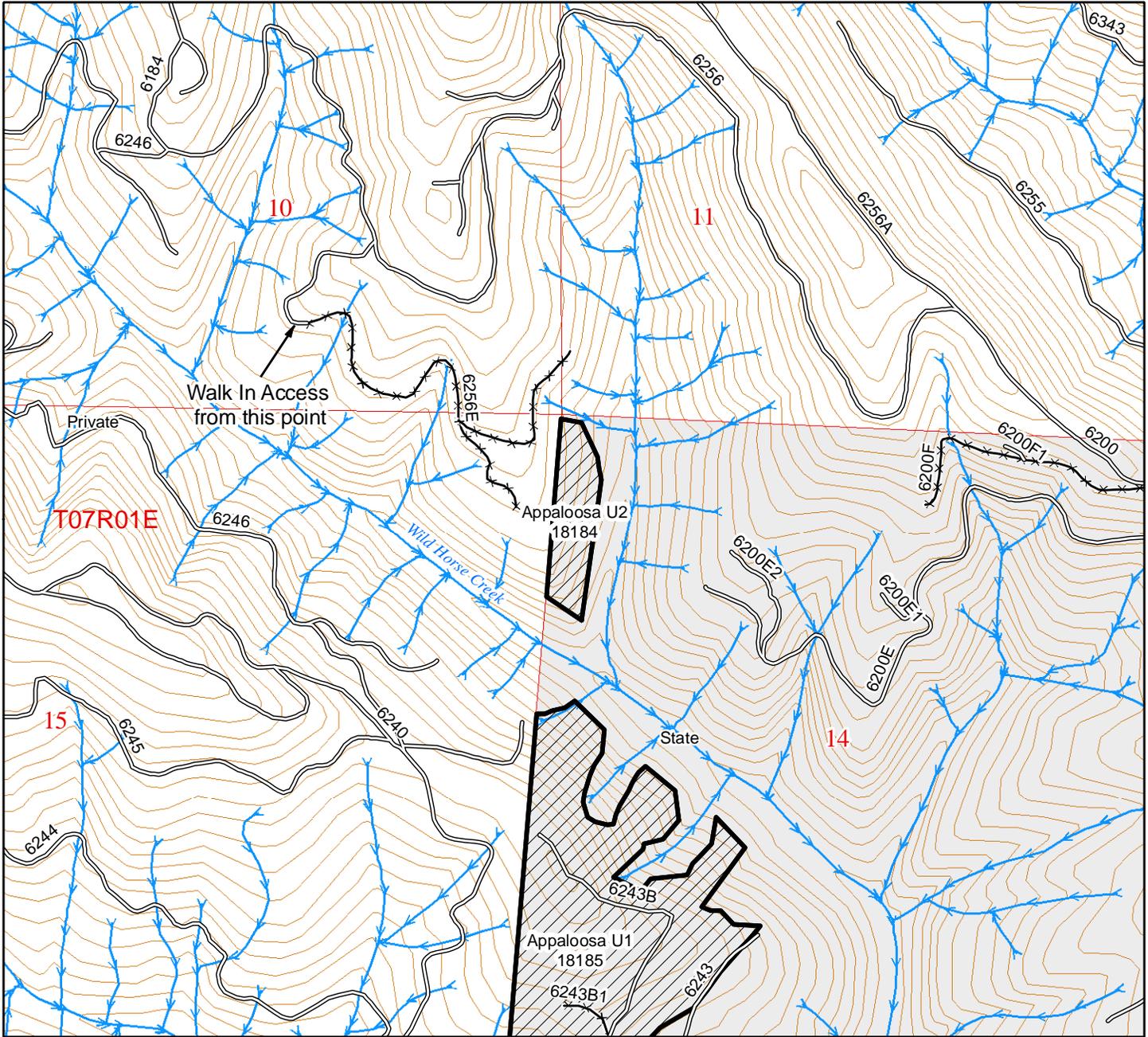
Work Unit: South

Item No. C

Unit Name: Appaloosa U2

Treatment Acres: 7

Unit No. 9



40' Contours

1:12,000

- |   |                      |   |               |
|---|----------------------|---|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1079  
 Maximum Elevation: 1292  
 Gate: Yes  
 Key: Contact IMF Prior To Access  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

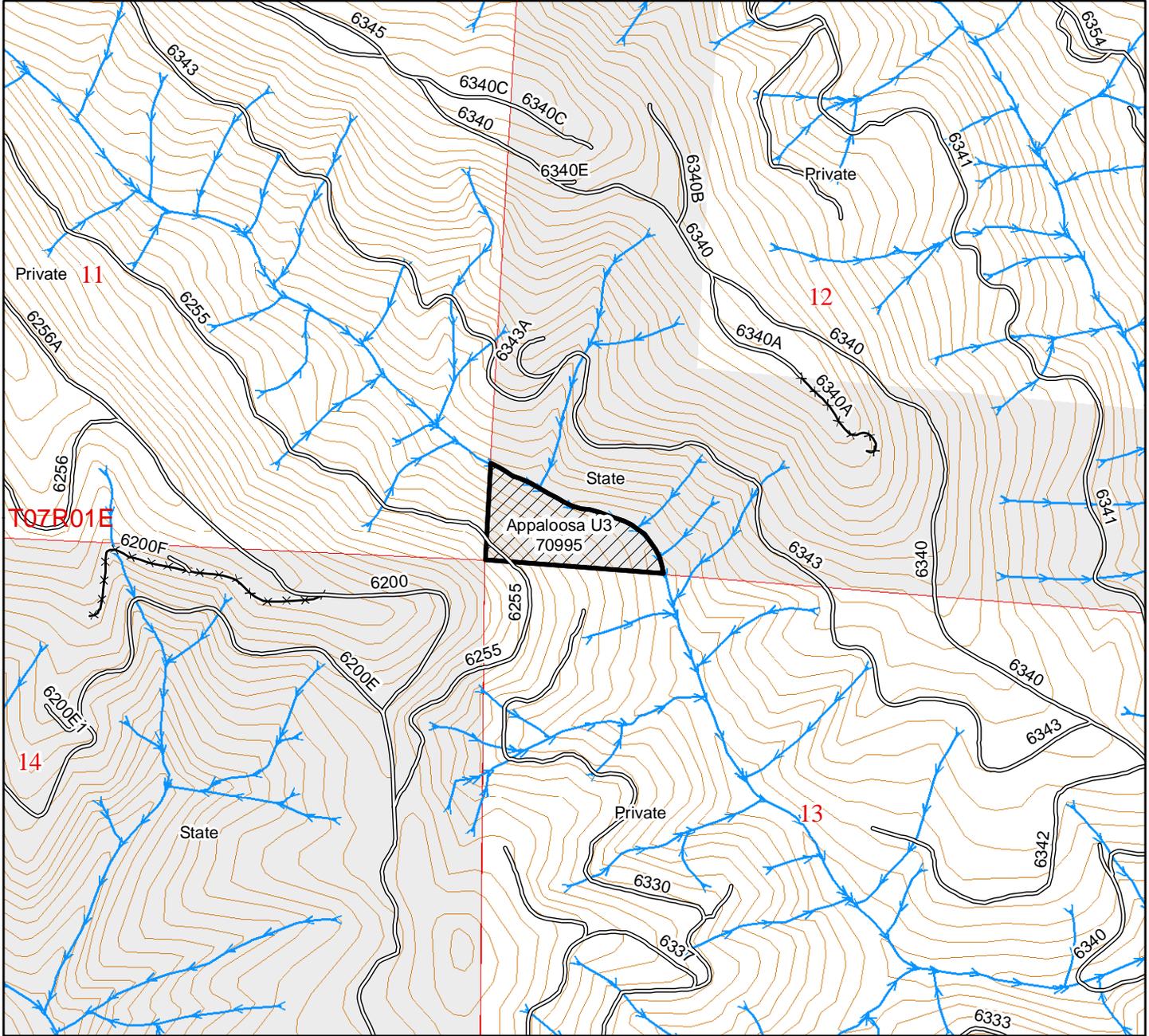
Work Unit: South

Item No. C

Unit Name: Appaloosa U3

Treatment Acres: 5

Unit No. 10



40' Contours

1:12,000

- |  |                      |  |               |                       |                             |      |
|--|----------------------|--|---------------|-----------------------|-----------------------------|------|
|  | Unit Boundary        |  | Trails        |                       | Minimum Elevation:          | 967  |
|  | Treatment Area       |  | Pink Flagging |                       | Maximum Elevation:          | 1357 |
|  | Treatment Area       |  | Gate          | Gate:                 | Yes                         |      |
|  | Treatment Area       |  | Tank Trap     | Key:                  | Contact IMF Prior To Access |      |
|  | DNR Managed Lands    |  | Earth Barrier | No. Trees to Tube:    |                             |      |
|  | Existing Roads       |  | Other Barrier | No. Pre-netted Trees: | 0                           |      |
|  | Non-Driveable Access |  | Streams       |                       |                             |      |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

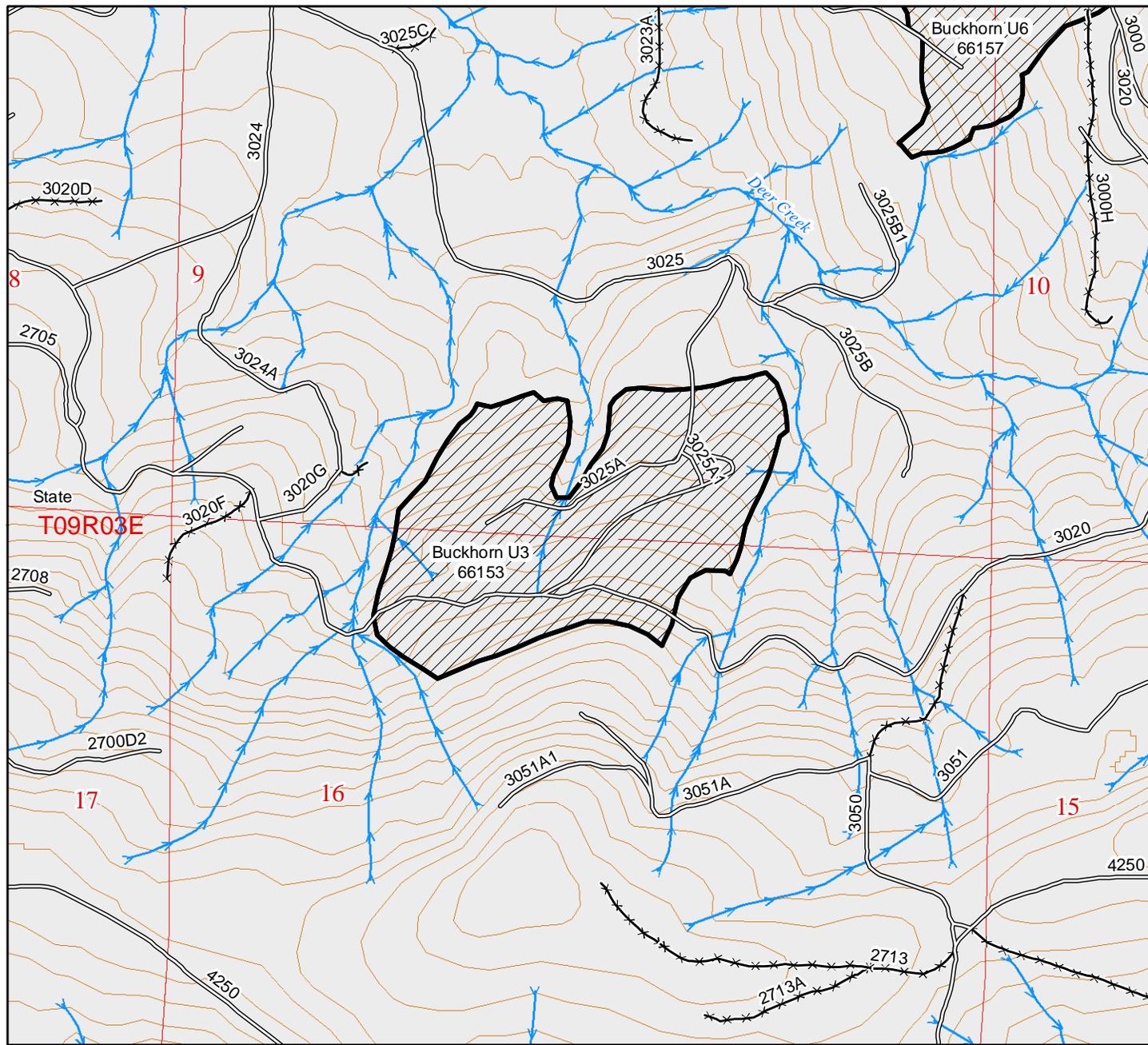
Work Unit: South

Item No. C

Unit Name: Buckhorn U3

Treatment Acres: 73

Unit No. 11



40' Contours

1:12,000

- |   |                      |   |               |
|---|----------------------|---|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 2564  
 Maximum Elevation: 3056  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

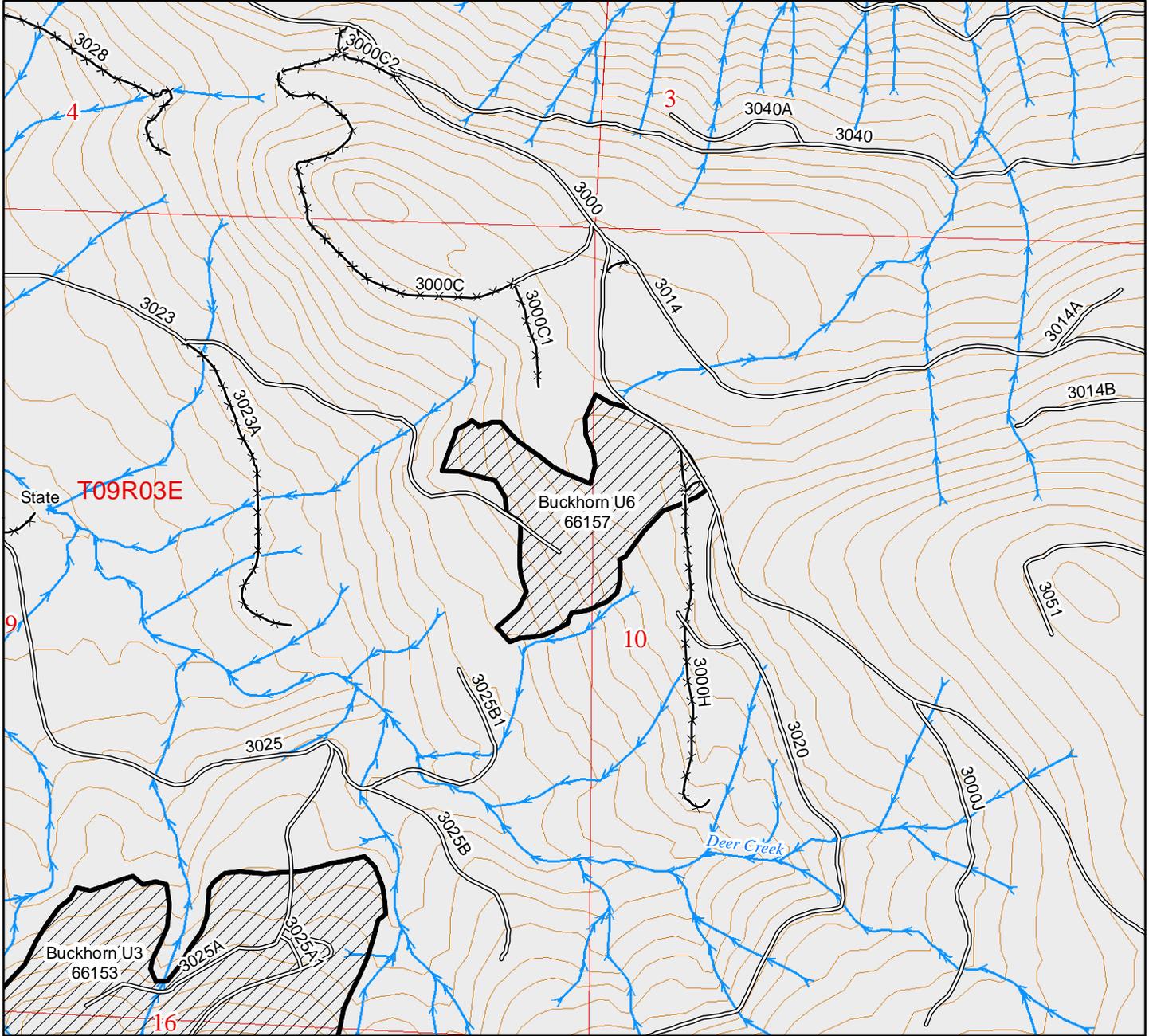
Work Unit: South

Item No. C

Unit Name: Buckhorn U6

Treatment Acres: 25

Unit No. 12



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 2706  
 Maximum Elevation: 2961  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

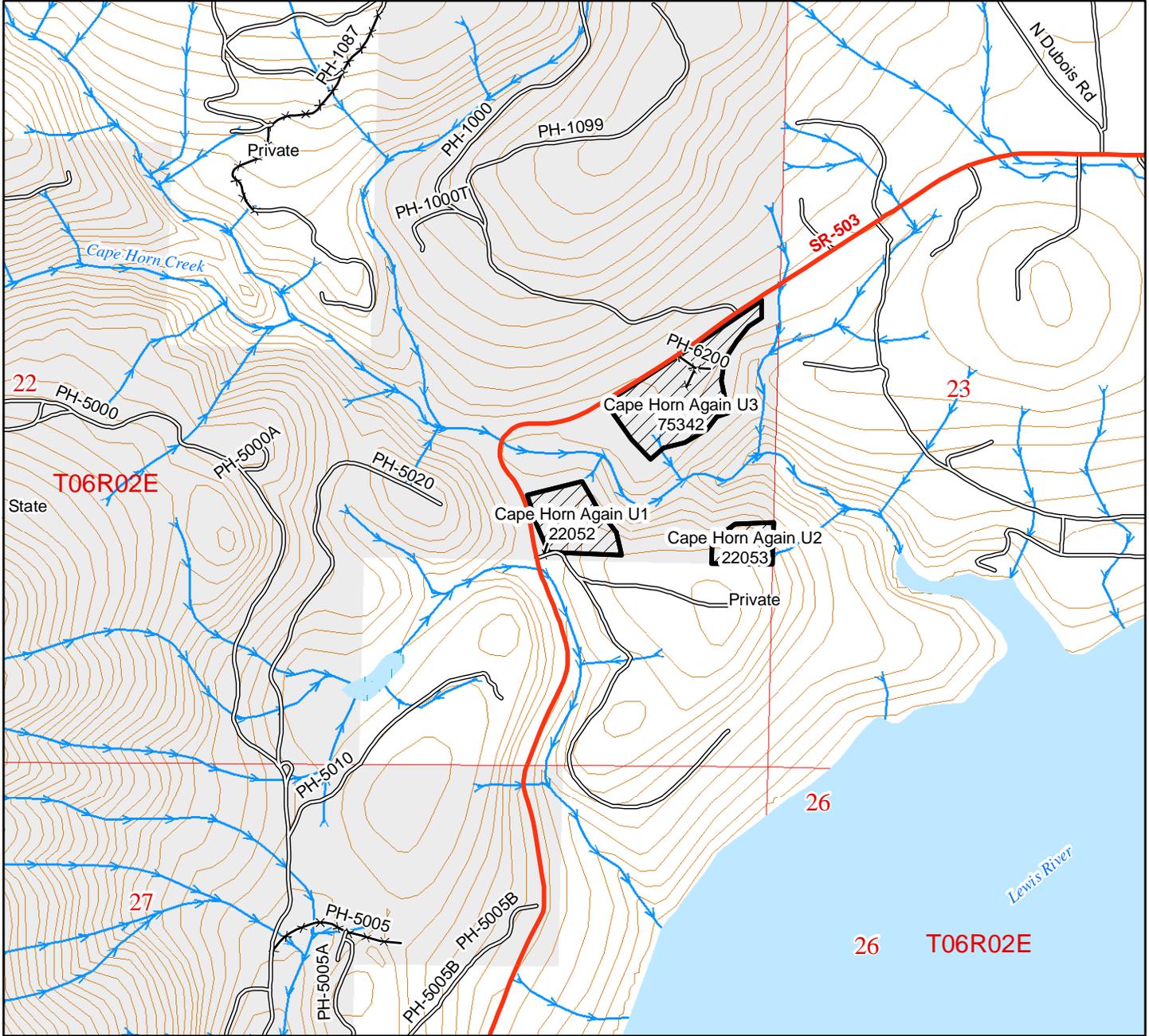
Work Unit: South

Item No. C

Unit Name: Cape Horn Again U1

Treatment Acres: 5

Unit No. 13



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 522  
 Maximum Elevation: 617  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 750

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

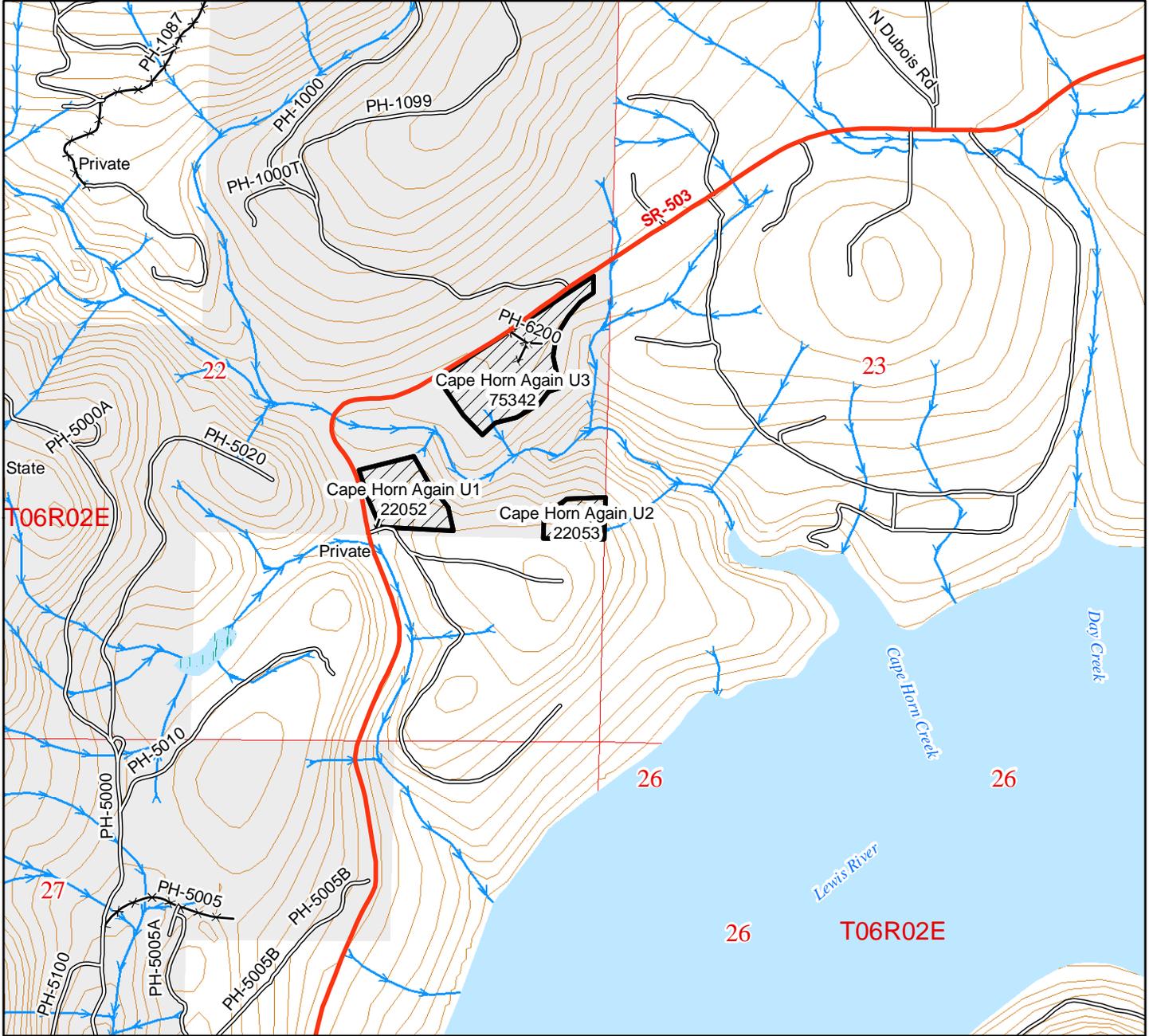
Work Unit: South

Item No. C

Unit Name: Cape Horn Again U2

Treatment Acres: 2

Unit No. 14



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 520  
 Maximum Elevation: 641  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

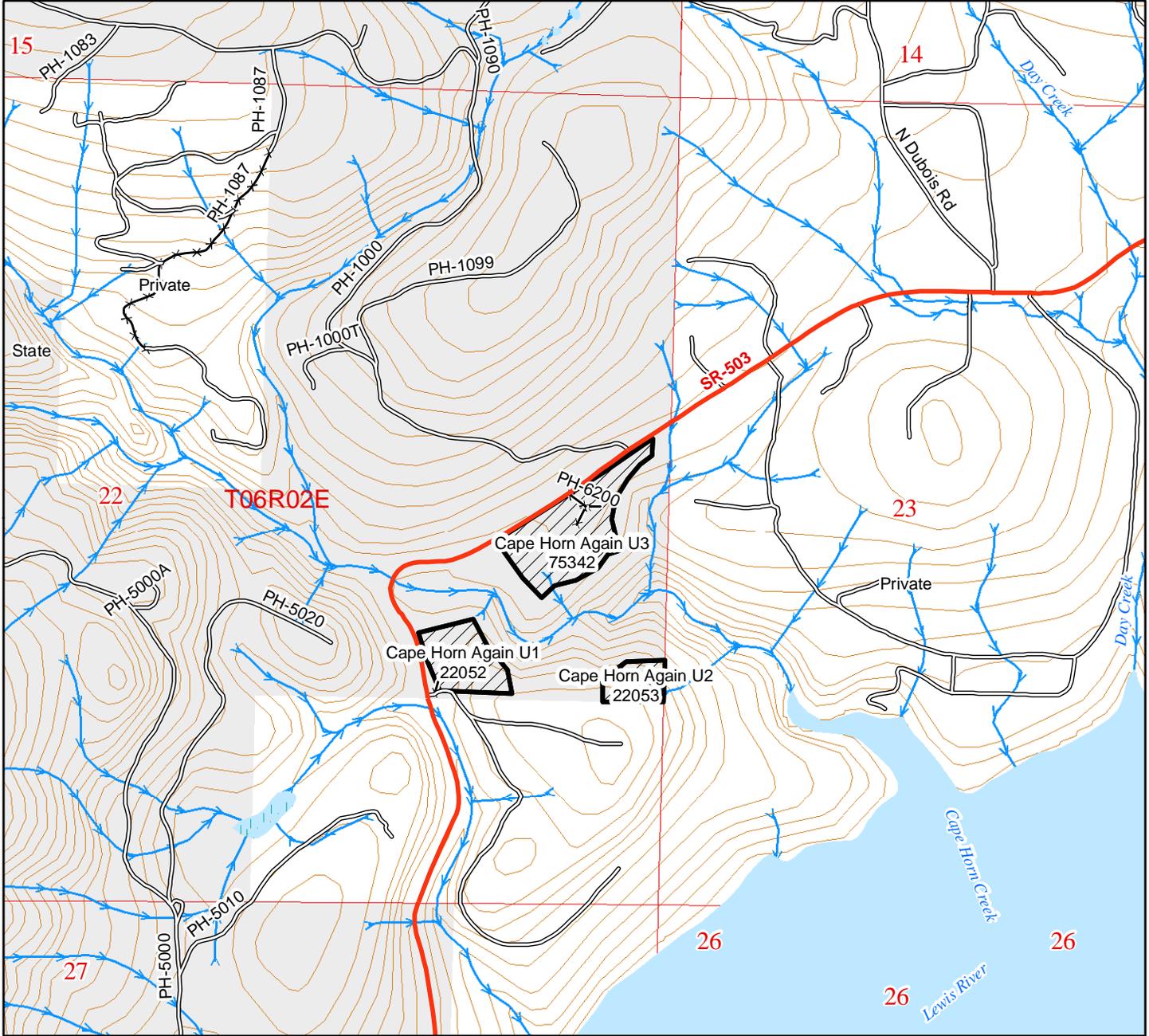
Work Unit: South

Item No. C

Unit Name: Cape Horn Again U3

Treatment Acres: 8

Unit No. 15



40' Contours

1:12,000



Unit Boundary



Trails



Treatment Area



Pink Flagging



Treatment Area



Gate



Treatment Area



Tank Trap



DNR Managed Lands



Earth Barrier



Existing Roads



Other Barrier



Non-Driveable Access



Streams



Minimum Elevation: 543

Maximum Elevation: 595

Gate: No

Key:

No. Trees to Tube:

No. Pre-netted Trees: 1200

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

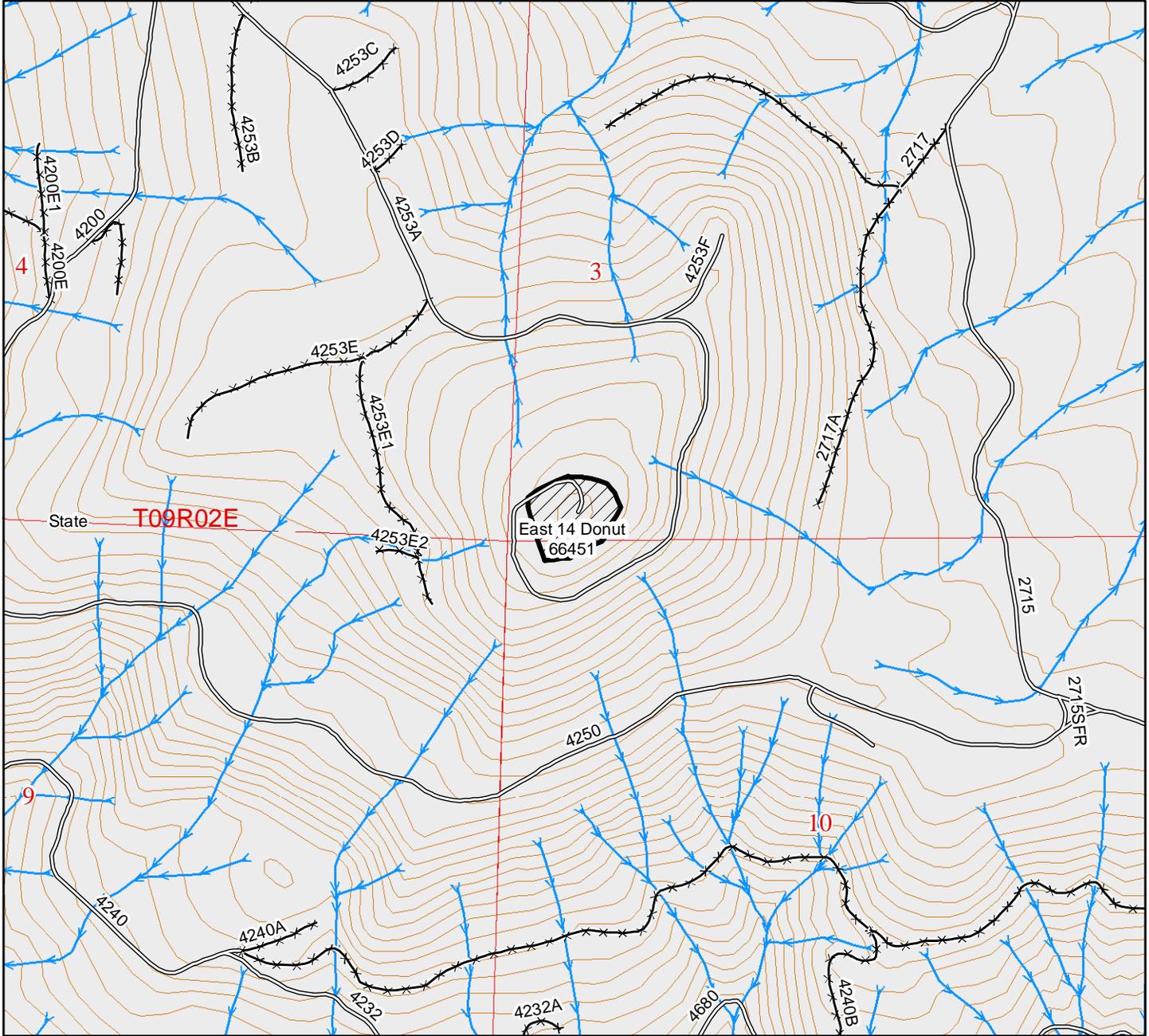
Work Unit: South

Item No. C

Unit Name: East 14 Donut

Treatment Acres: 6

Unit No. 16



40' Contours

1:12,000



Unit Boundary



Trails



Treatment Area



Pink Flagging



Treatment Area



Gate



Treatment Area



Tank Trap



DNR Managed Lands



Earth Barrier



Existing Roads



Other Barrier



Non-Driveable Access



Streams



Minimum Elevation: 3219

Maximum Elevation: 3286

Gate:

Key:

No. Trees to Tube:

No. Pre-netted Trees: 1820

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

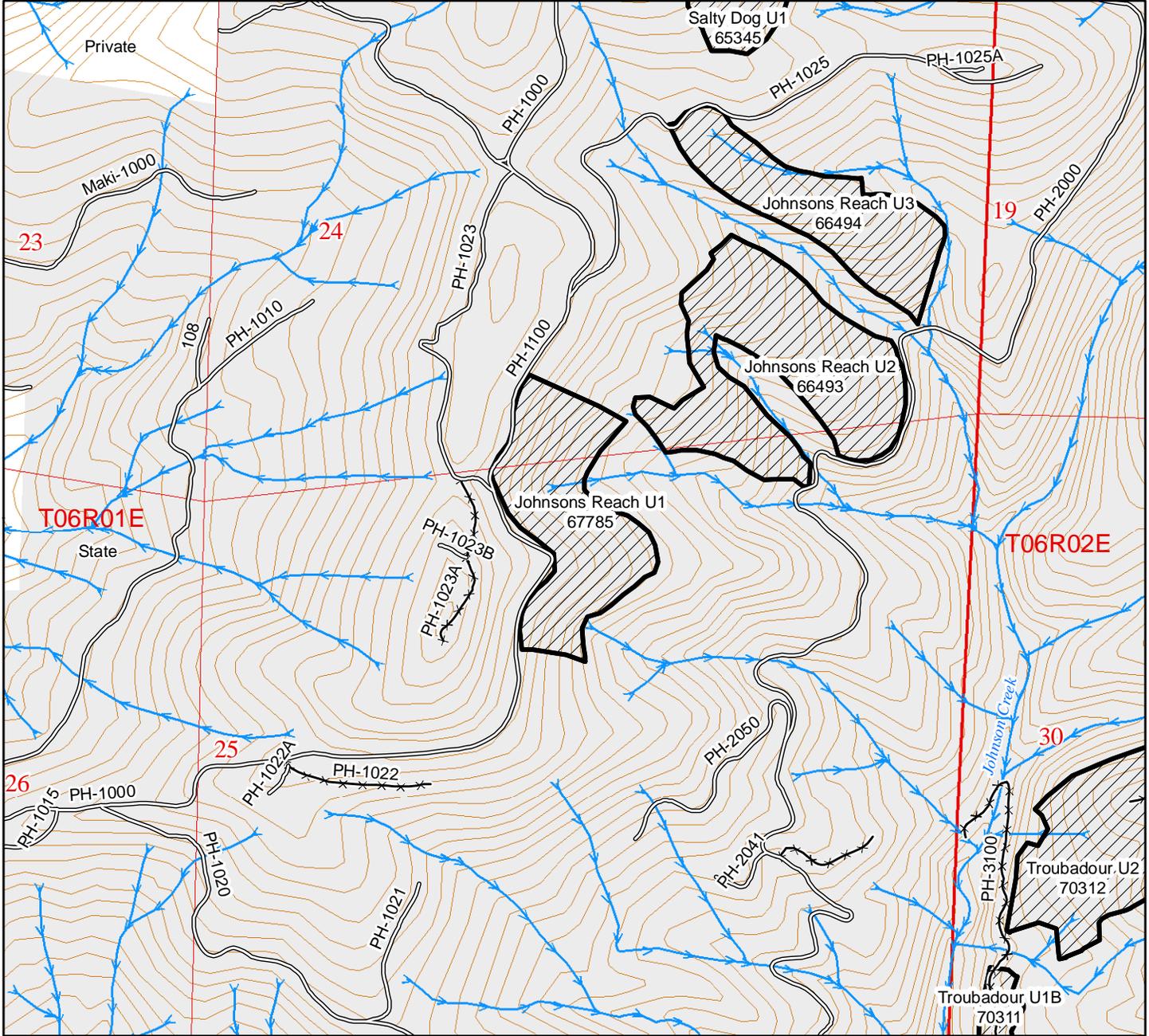
Work Unit: South

Item No. C

Unit Name: Johnsons Reach U1

Treatment Acres: 23

Unit No. 17



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1624  
 Maximum Elevation: 1928  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

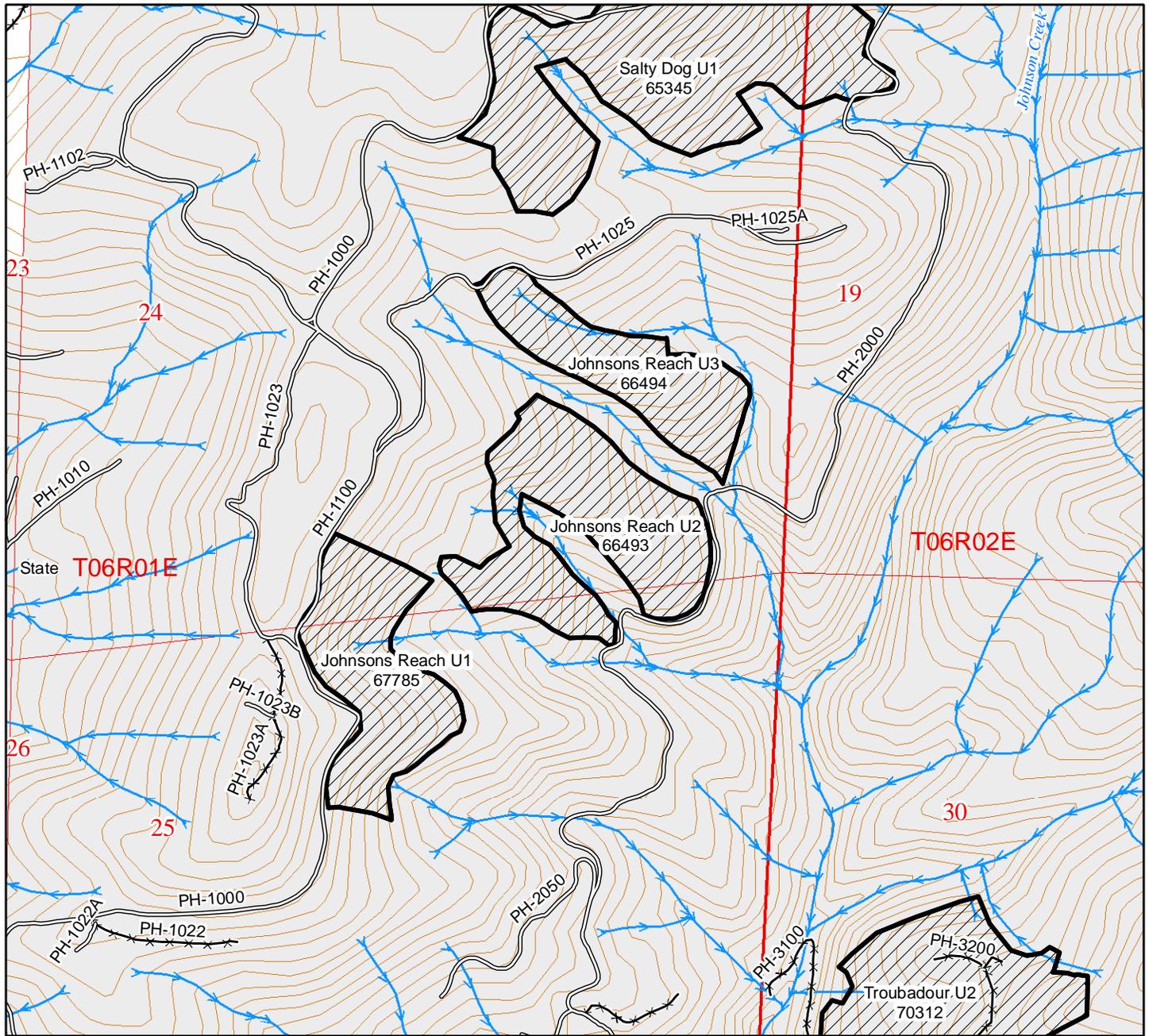
Work Unit: South

Item No. C

Unit Name: Johnsons Reach U2

Treatment Acres: 32

Unit No. 18



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1271  
 Maximum Elevation: 1763  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

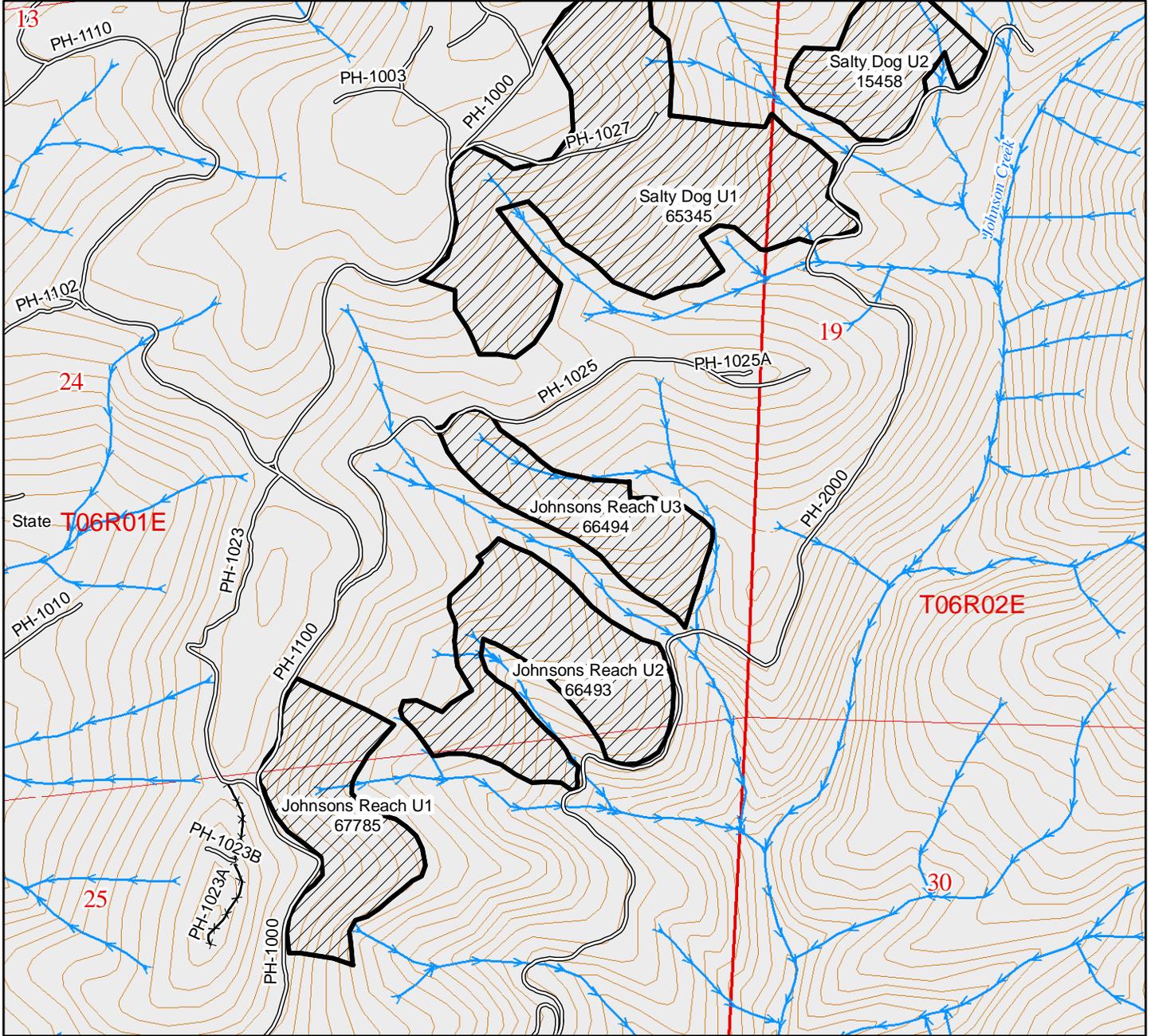
Work Unit: South

Item No. C

Unit Name: Johnsons Reach U3

Treatment Acres: 20

Unit No. 19



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1326  
 Maximum Elevation: 1847  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

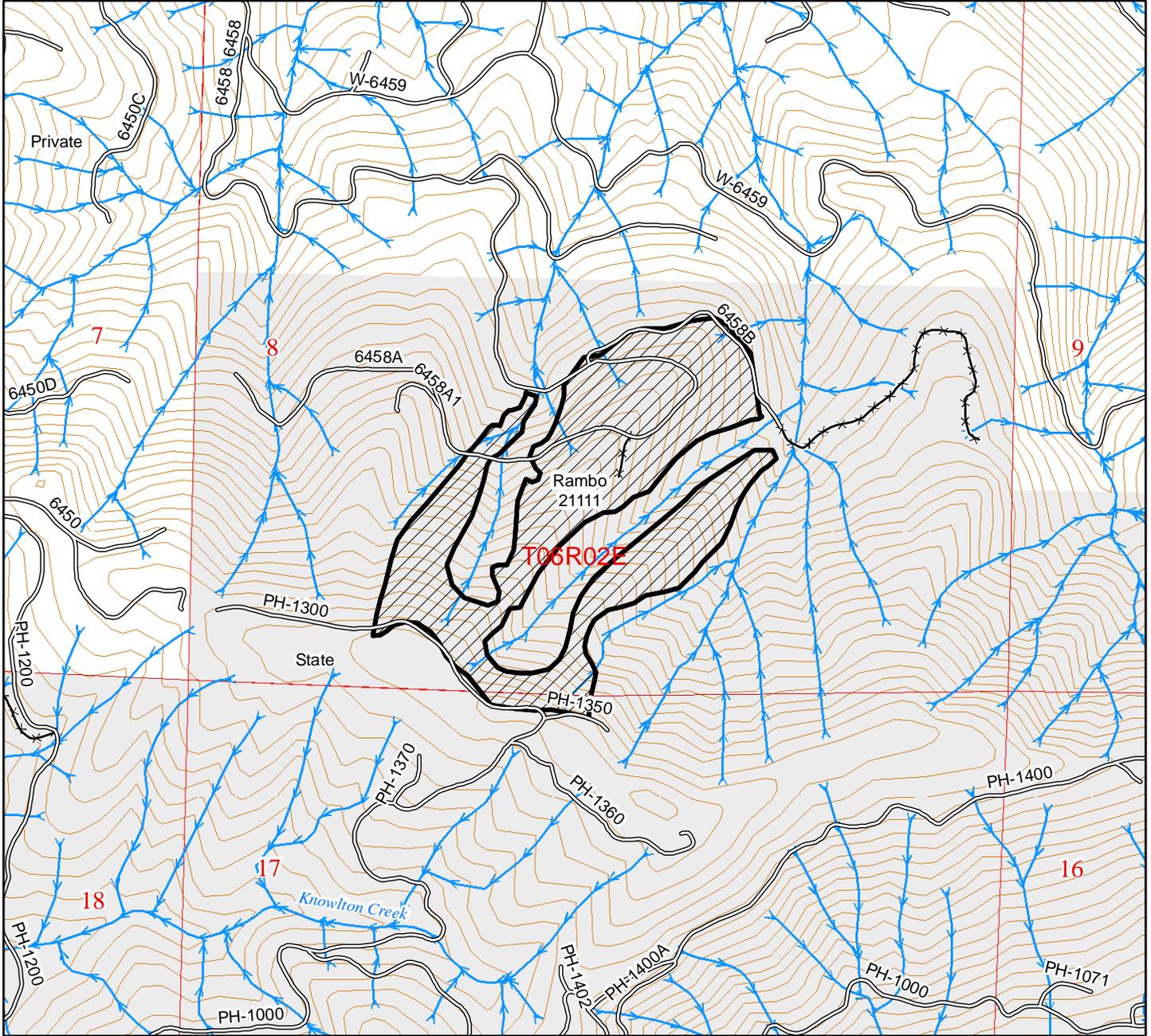
Work Unit: South

Item No. C

Unit Name: Rambo

Treatment Acres: 64

Unit No. 20



40' Contours

1:12,000

- |   |                      |   |               |
|---|----------------------|---|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1734  
 Maximum Elevation: 2637  
 Gate: Yes  
 Key: Contact IMF Prior To Access  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0



# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

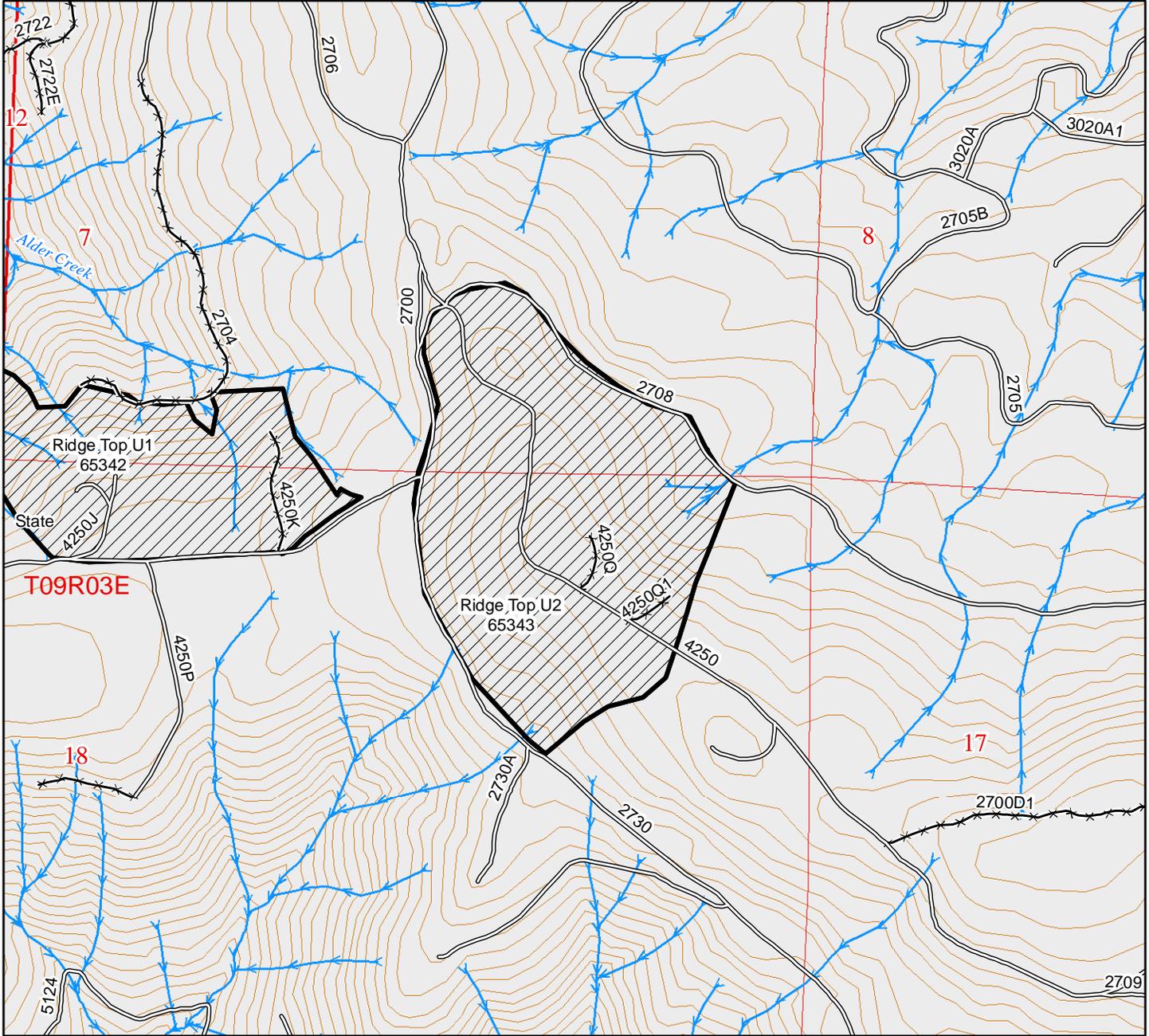
Work Unit: South

Item No. C

Unit Name: Ridge Top U2

Treatment Acres: 92

Unit No. 22



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 2938  
 Maximum Elevation: 3189  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

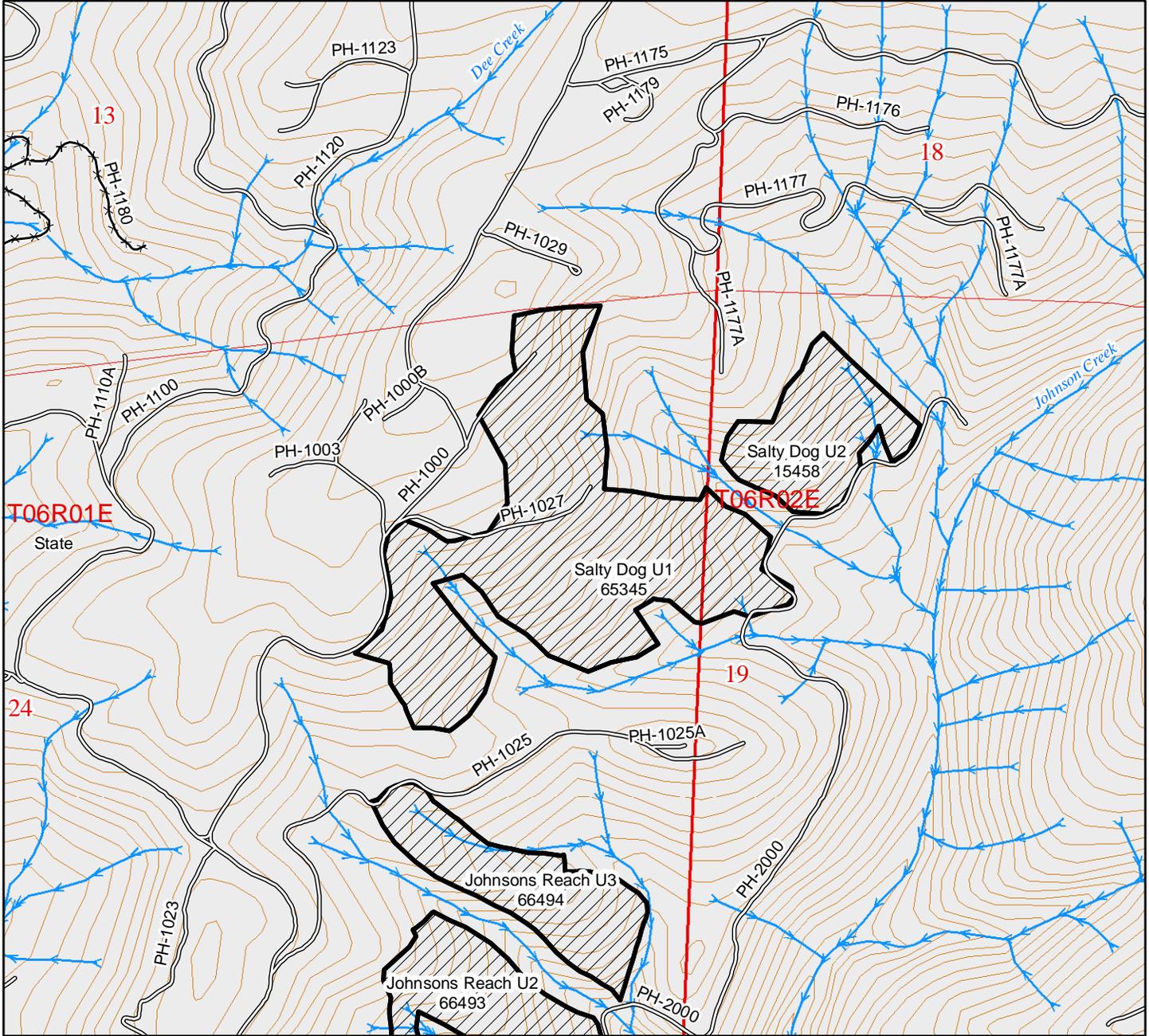
Work Unit: South

Item No. C

Unit Name: Salty Dog U1

Treatment Acres: 67

Unit No. 23



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1552  
 Maximum Elevation: 2377  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

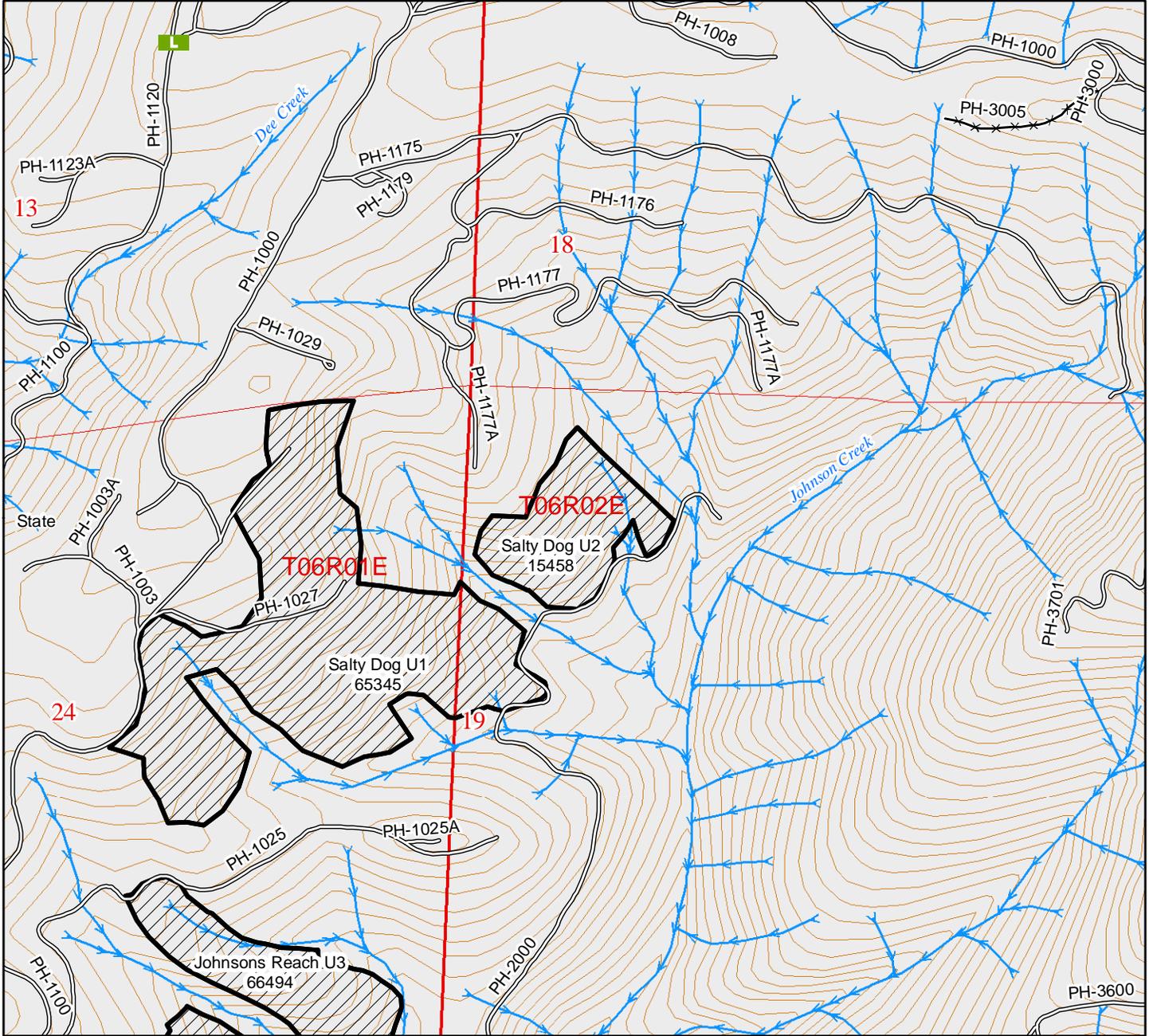
Work Unit: South

Item No. C

Unit Name: Salty Dog U2

Treatment Acres: 17

Unit No. 24



40' Contours

1:12,000

-  Unit Boundary
-  Treatment Area
-  Treatment Area
-  Treatment Area
-  DNR Managed Lands
-  Existing Roads
-  Non-Driveable Access
-  Trails
-  Pink Flagging
-  Gate
-  Tank Trap
-  Earth Barrier
-  Other Barrier
-  Streams



Minimum Elevation: 1570  
 Maximum Elevation: 1880  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

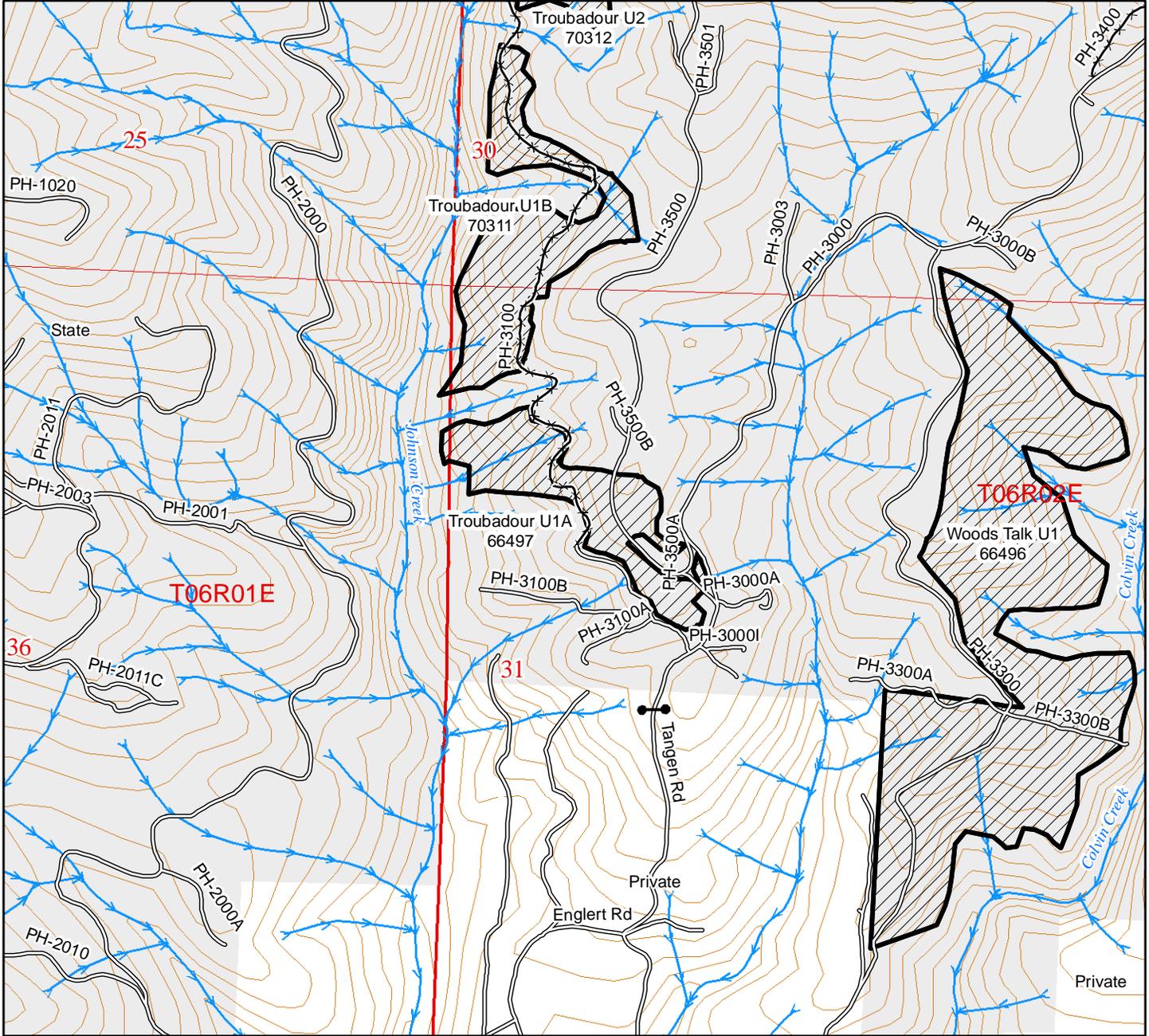
Work Unit: South

Item No. C

Unit Name: Troubadour U1A

Treatment Acres: 15

Unit No. 25



40' Contours

1:12,000

-  Unit Boundary
-  Treatment Area
-  Treatment Area
-  Treatment Area
-  DNR Managed Lands
-  Existing Roads
-  Non-Driveable Access
-  Trails
-  Pink Flagging
-  Gate
-  Tank Trap
-  Earth Barrier
-  Other Barrier
-  Streams



Minimum Elevation: 572  
 Maximum Elevation: 960  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 375

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

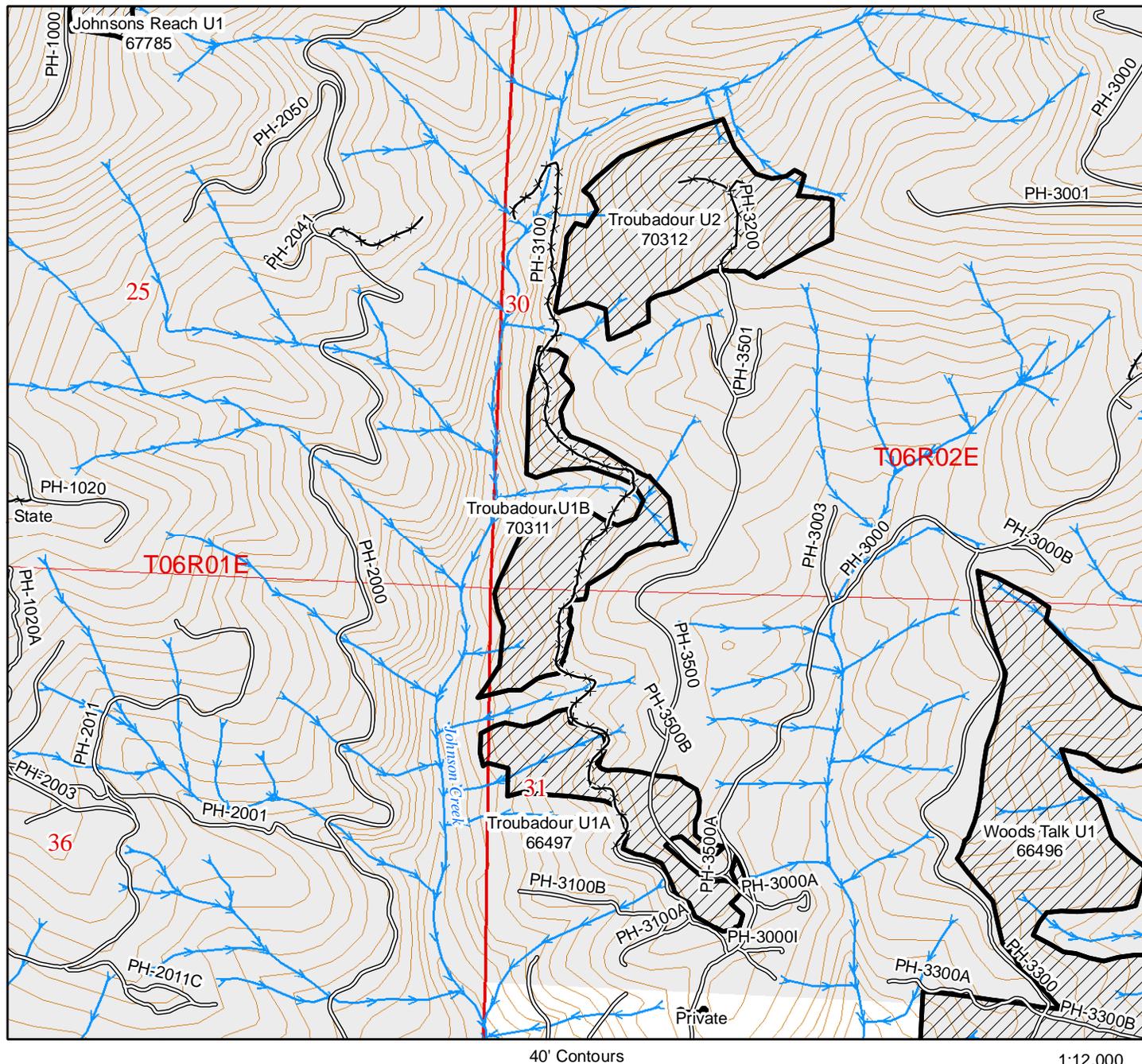
Work Unit: South

Item No. C

Unit Name: Troubadour U1B

Treatment Acres: 21

Unit No. 26



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 572  
 Maximum Elevation: 918  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 525

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

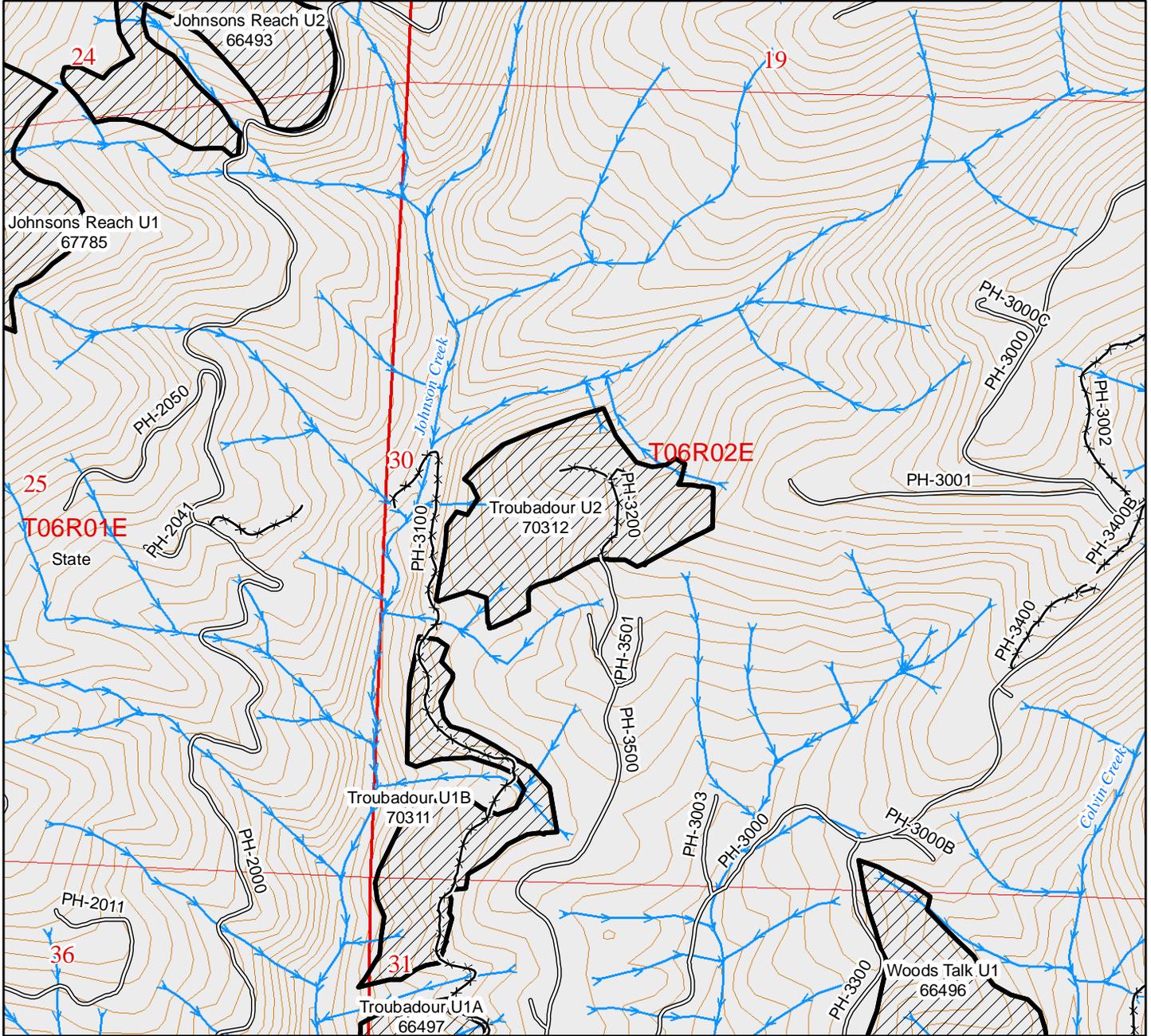
Work Unit: South

Item No. C

Unit Name: Troubadour U2

Treatment Acres: 29

Unit No. 27



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | Treatment Area       |  | Earth Barrier |
|  | DNR Managed Lands    |  | Other Barrier |
|  | Existing Roads       |  | Streams       |
|  | Non-Driveable Access |  |               |



Minimum Elevation: 846  
 Maximum Elevation: 1356  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 725

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

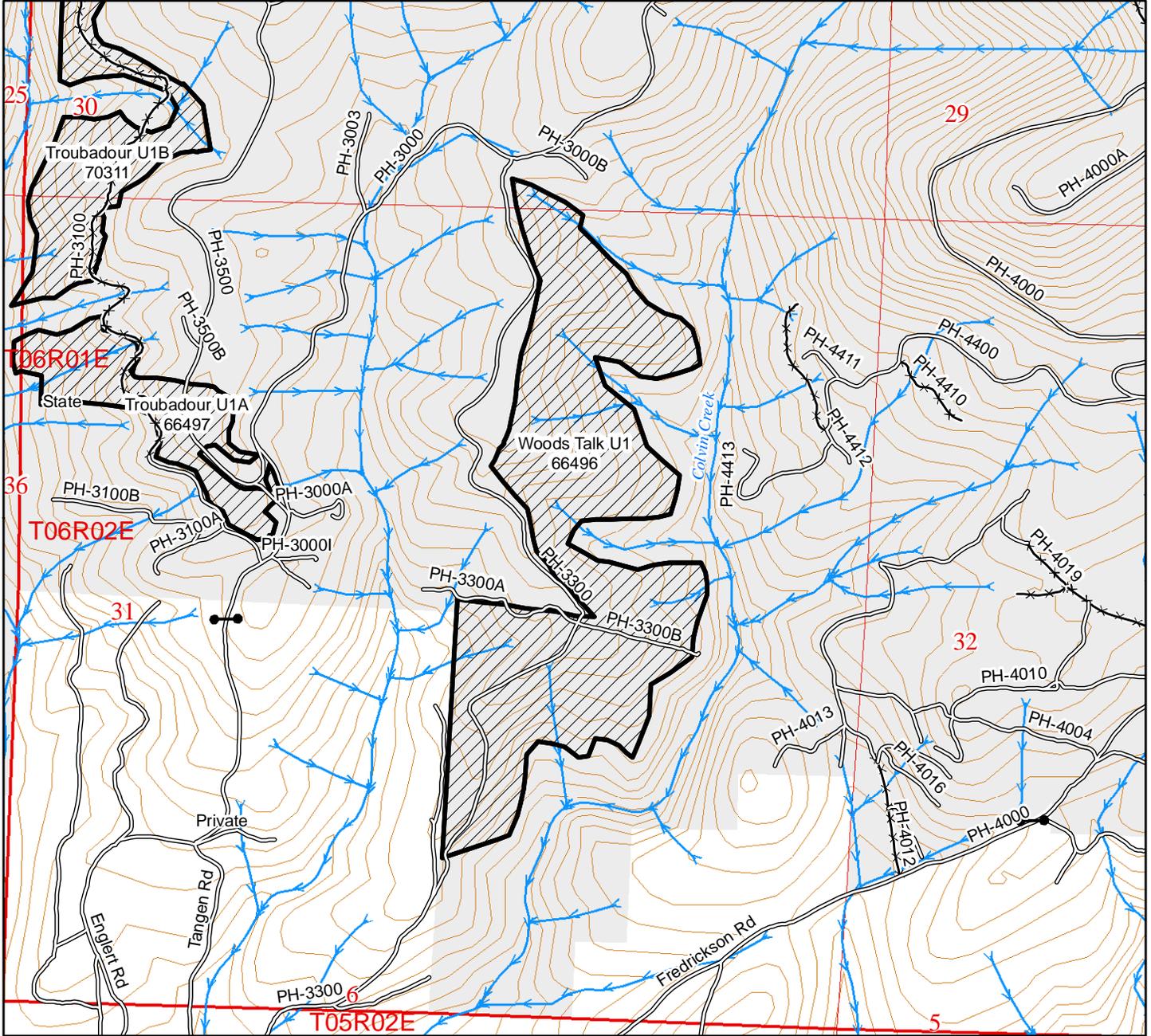
Work Unit: South

Item No. C

Unit Name: Woods Talk U1

Treatment Acres: 80

Unit No. 28



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | Treatment Area       |  | Earth Barrier |
|  | DNR Managed Lands    |  | Other Barrier |
|  | Existing Roads       |  | Streams       |
|  | Non-Driveable Access |  |               |



Minimum Elevation: 497  
 Maximum Elevation: 1034  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

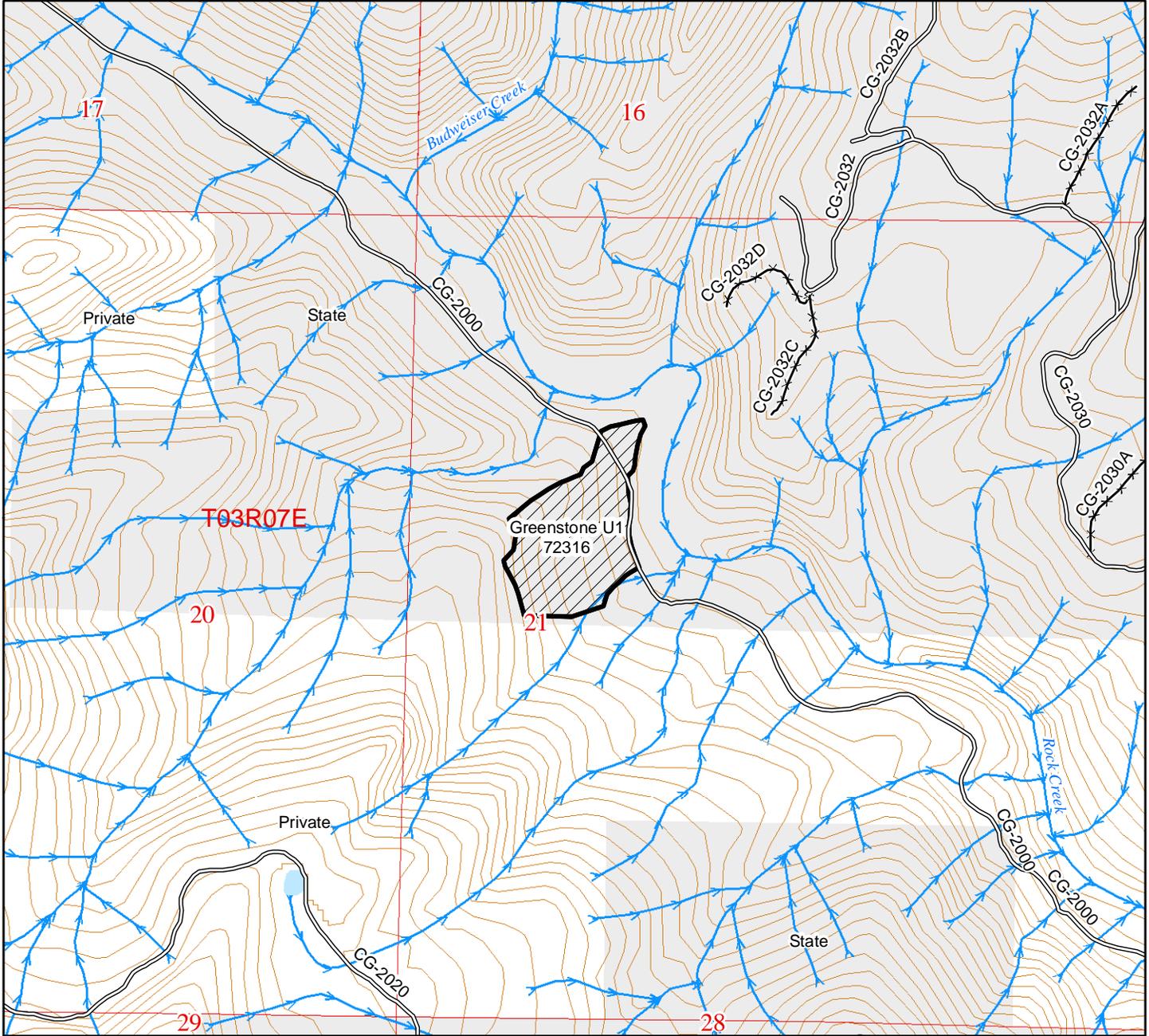
Work Unit: South

Item No. C

Unit Name: Greenstone U1

Treatment Acres: 14

Unit No. 29



- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |

Minimum Elevation: 643  
 Maximum Elevation: 954  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 350

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

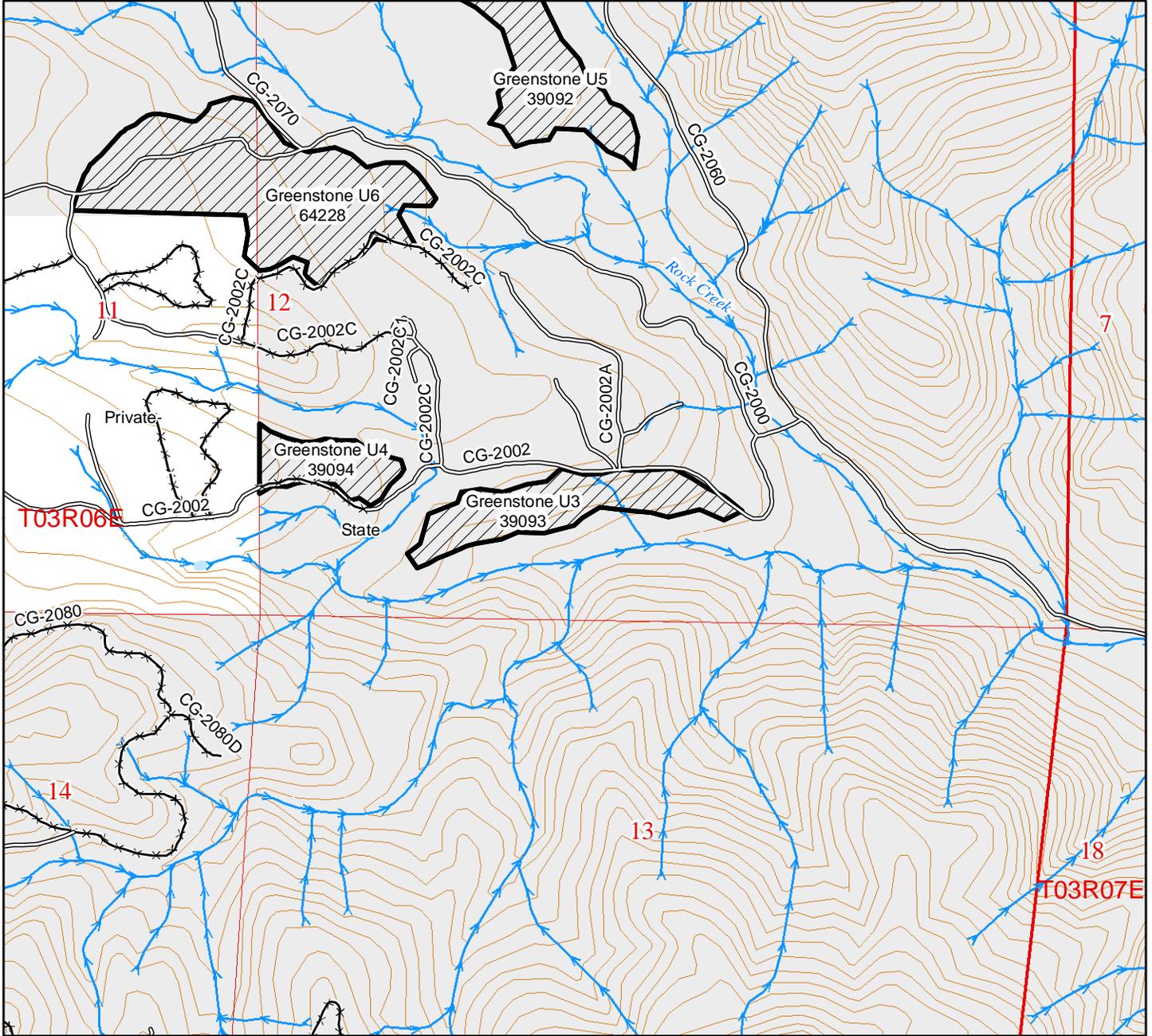
Work Unit: South

Item No. C

Unit Name: Greenstone U3

Treatment Acres: 12

Unit No. 30



40' Contours

1:12,000



Unit Boundary



Trails



Treatment Area



Pink Flagging



Treatment Area



Gate



Treatment Area



Tank Trap



DNR Managed Lands



Earth Barrier



Existing Roads



Other Barrier



Non-Driveable Access



Streams



Minimum Elevation: 1177

Maximum Elevation: 1329

Gate: No

Key:

No. Trees to Tube:

No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

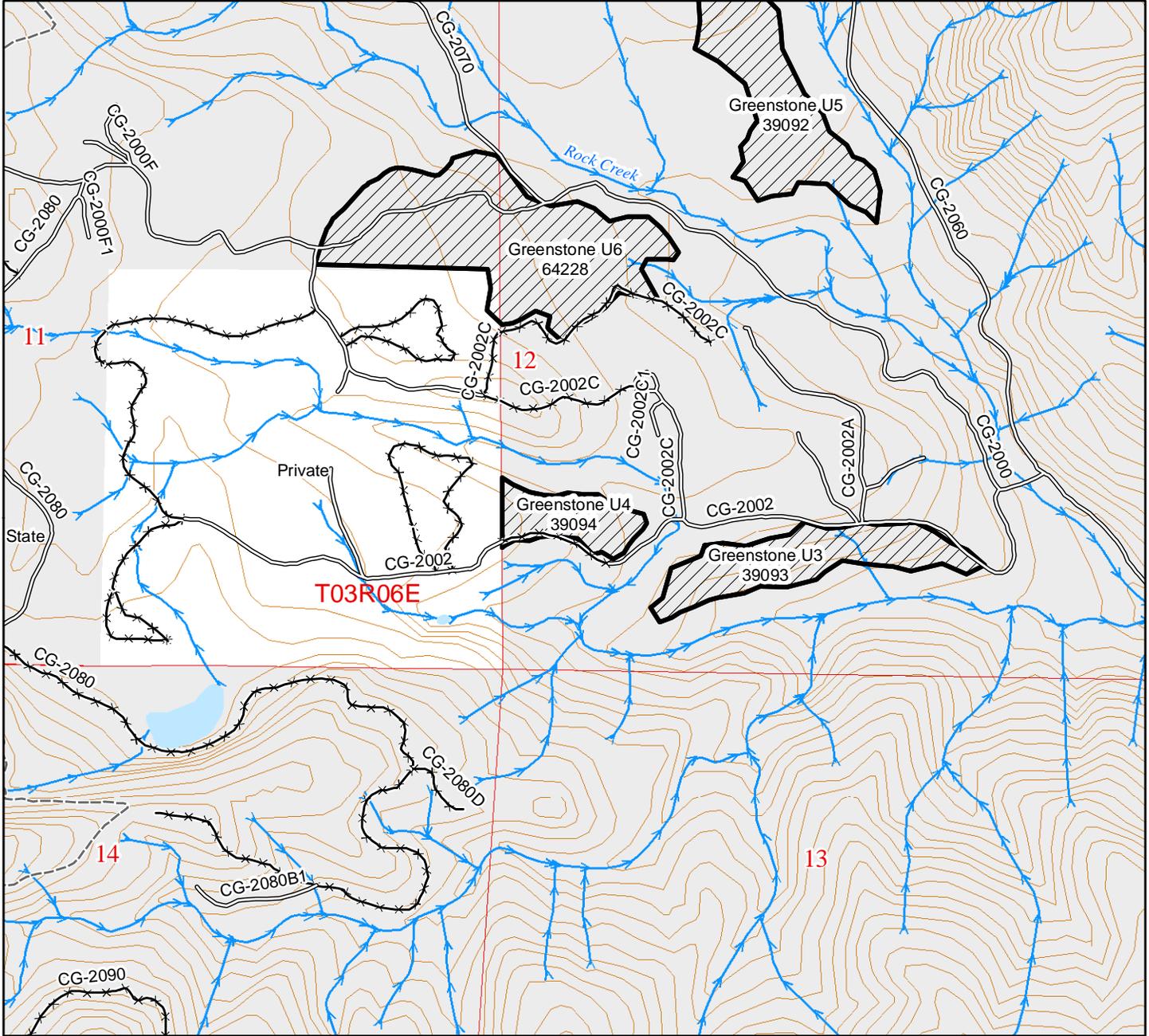
Work Unit: South

Item No. C

Unit Name: Greenstone U4

Treatment Acres: 7

Unit No. 31



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1352  
 Maximum Elevation: 1454  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

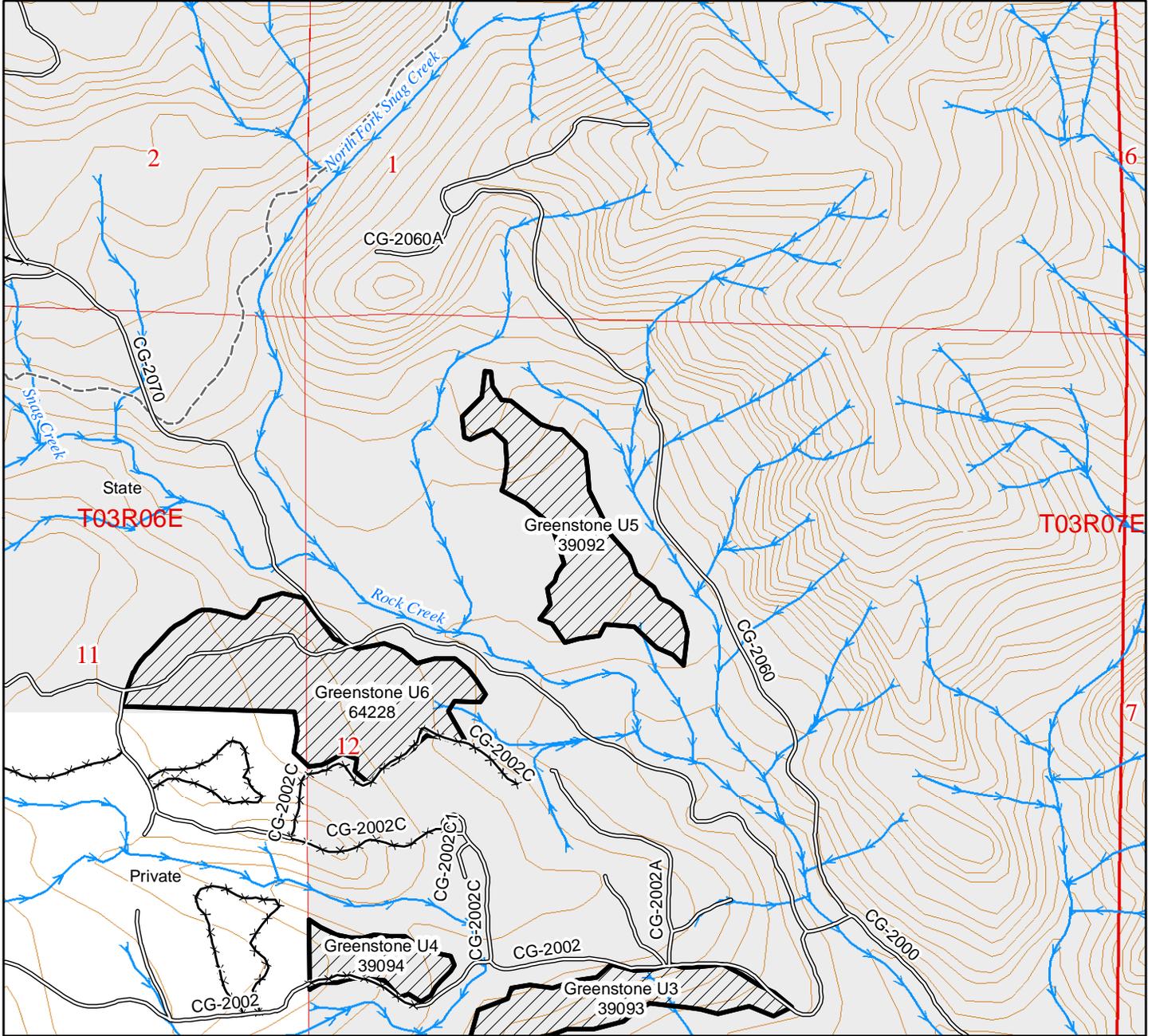
Work Unit: South

Item No. C

Unit Name: Greenstone U5

Treatment Acres: 19

Unit No. 32



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1287  
 Maximum Elevation: 1466  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

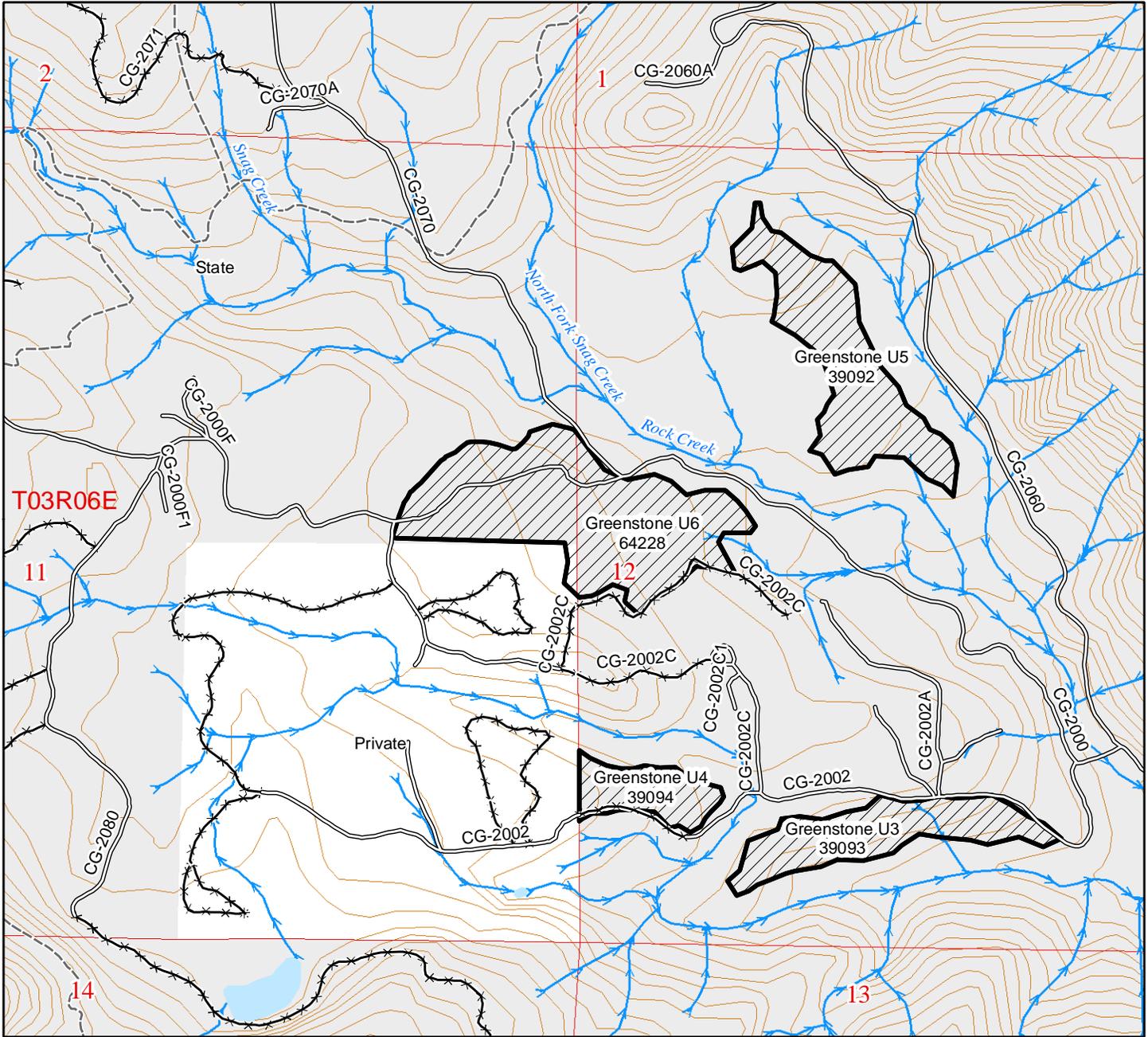
Work Unit: South

Item No. C

Unit Name: Greenstone U6

Treatment Acres: 32

Unit No. 33



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1324  
 Maximum Elevation: 1475  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

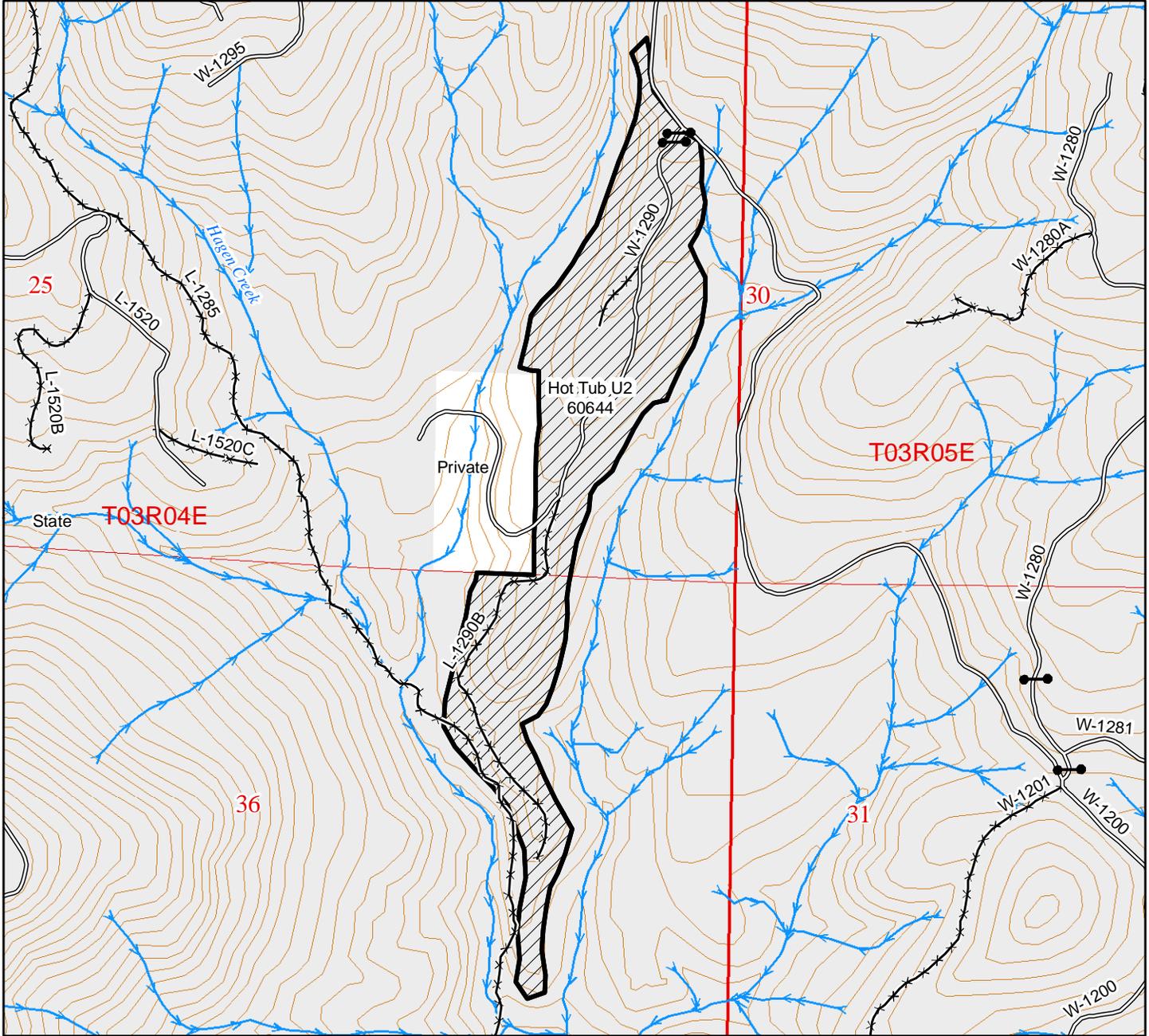
Work Unit: South

Item No. C

Unit Name: Hot Tub U2

Treatment Acres: 68

Unit No. 34



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1306  
 Maximum Elevation: 1818  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

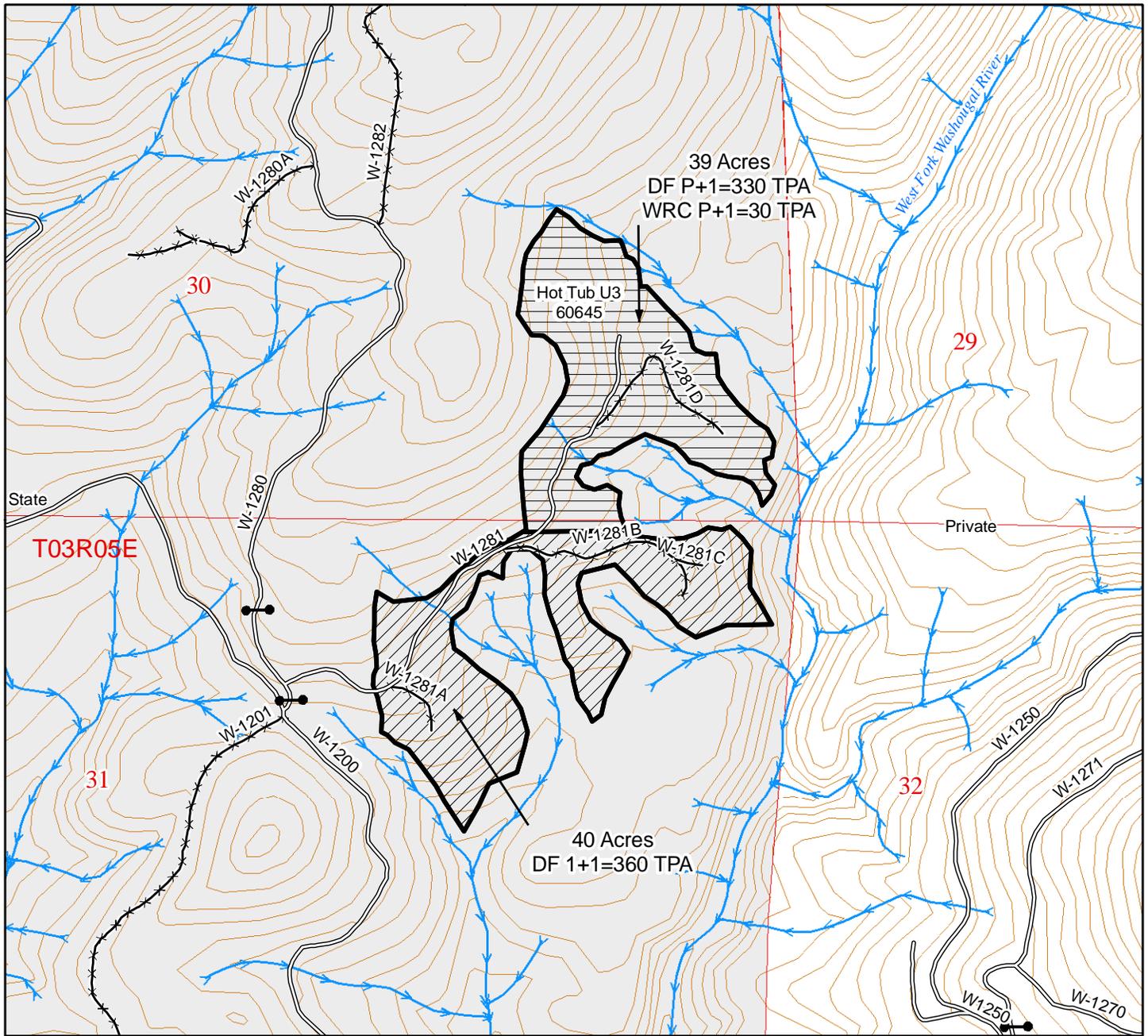
Work Unit: South

Item No. C

Unit Name: Hot Tub U3

Treatment Acres: 79

Unit No. 35



40' Contours

1:12,000

-  Unit Boundary
-  Treatment Area
-  Treatment Area
-  Treatment Area
-  DNR Managed Lands
-  Existing Roads
-  Non-Driveable Access
-  Trails
-  Pink Flagging
-  Gate
-  Tank Trap
-  Earth Barrier
-  Other Barrier
-  Streams

Minimum Elevation: 1443  
 Maximum Elevation: 1995  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

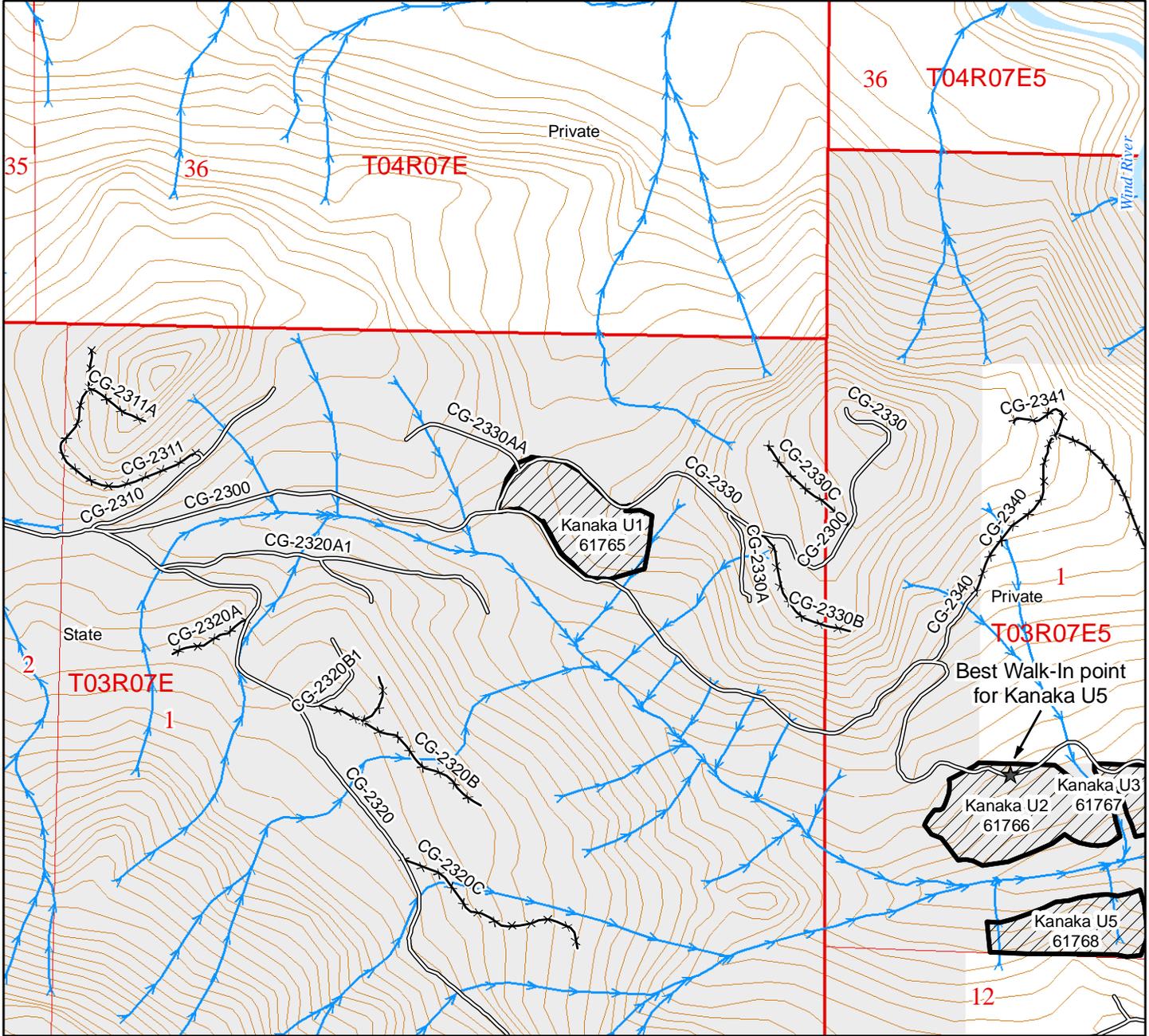
Work Unit: South

Item No. C

Unit Name: Kanaka U1

Treatment Acres: 8

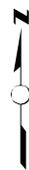
Unit No. 36



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 1327  
 Maximum Elevation: 1449  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

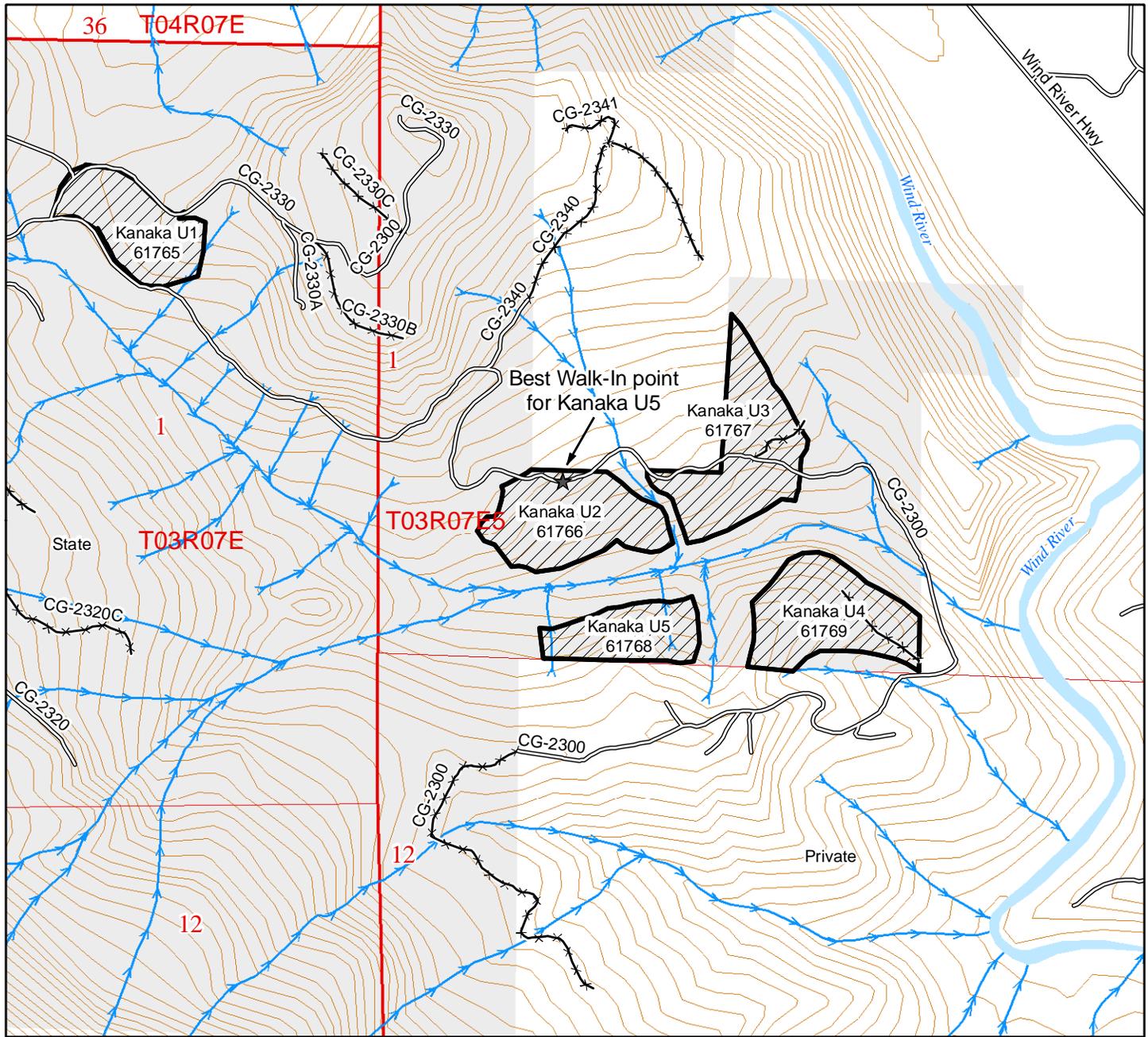
Work Unit: South

Item No. C

Unit Name: Kanaka U2

Treatment Acres: 12

Unit No. 37



40' Contours

1:12,000

- |  |                      |  |               |                       |                    |      |
|--|----------------------|--|---------------|-----------------------|--------------------|------|
|  | Unit Boundary        |  | Trails        |                       | Minimum Elevation: | 820  |
|  | Treatment Area       |  | Pink Flagging |                       | Maximum Elevation: | 1051 |
|  | Treatment Area       |  | Gate          | Gate:                 | No                 |      |
|  | Treatment Area       |  | Tank Trap     | Key:                  |                    |      |
|  | DNR Managed Lands    |  | Earth Barrier | No. Trees to Tube:    |                    |      |
|  | Existing Roads       |  | Other Barrier | No. Pre-netted Trees: | 0                  |      |
|  | Non-Driveable Access |  | Streams       |                       |                    |      |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

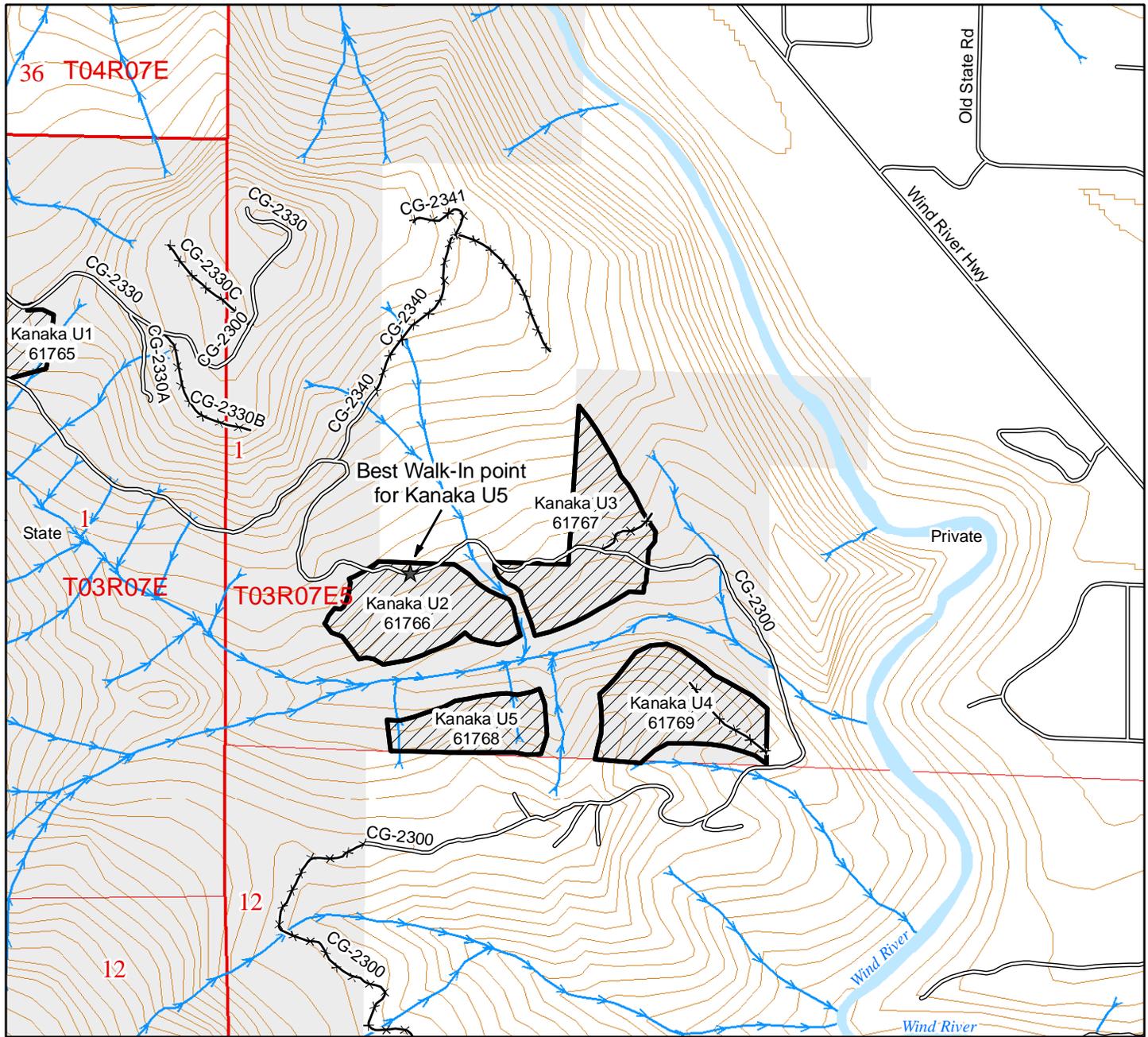
Work Unit: South

Item No. C

Unit Name: Kanaka U3

Treatment Acres: 10

Unit No. 38



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 791  
 Maximum Elevation: 1173  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

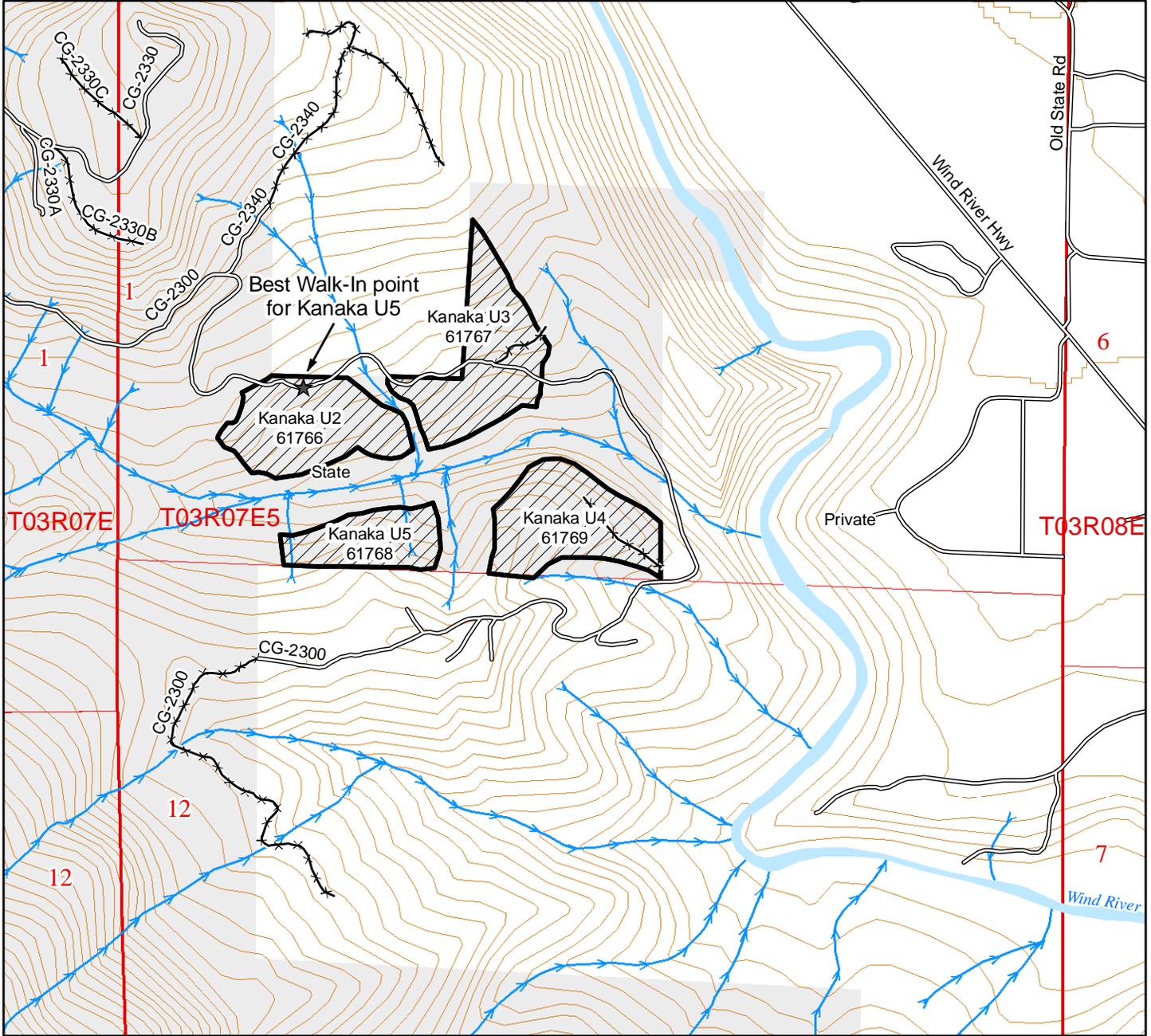
Work Unit: South

Item No. C

Unit Name: Kanaka U4

Treatment Acres: 11

Unit No. 39



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | Treatment Area       |  | Earth Barrier |
|  | DNR Managed Lands    |  | Other Barrier |
|  | Existing Roads       |  | Streams       |
|  | Non-Driveable Access |  |               |



Minimum Elevation: 780  
 Maximum Elevation: 1032  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

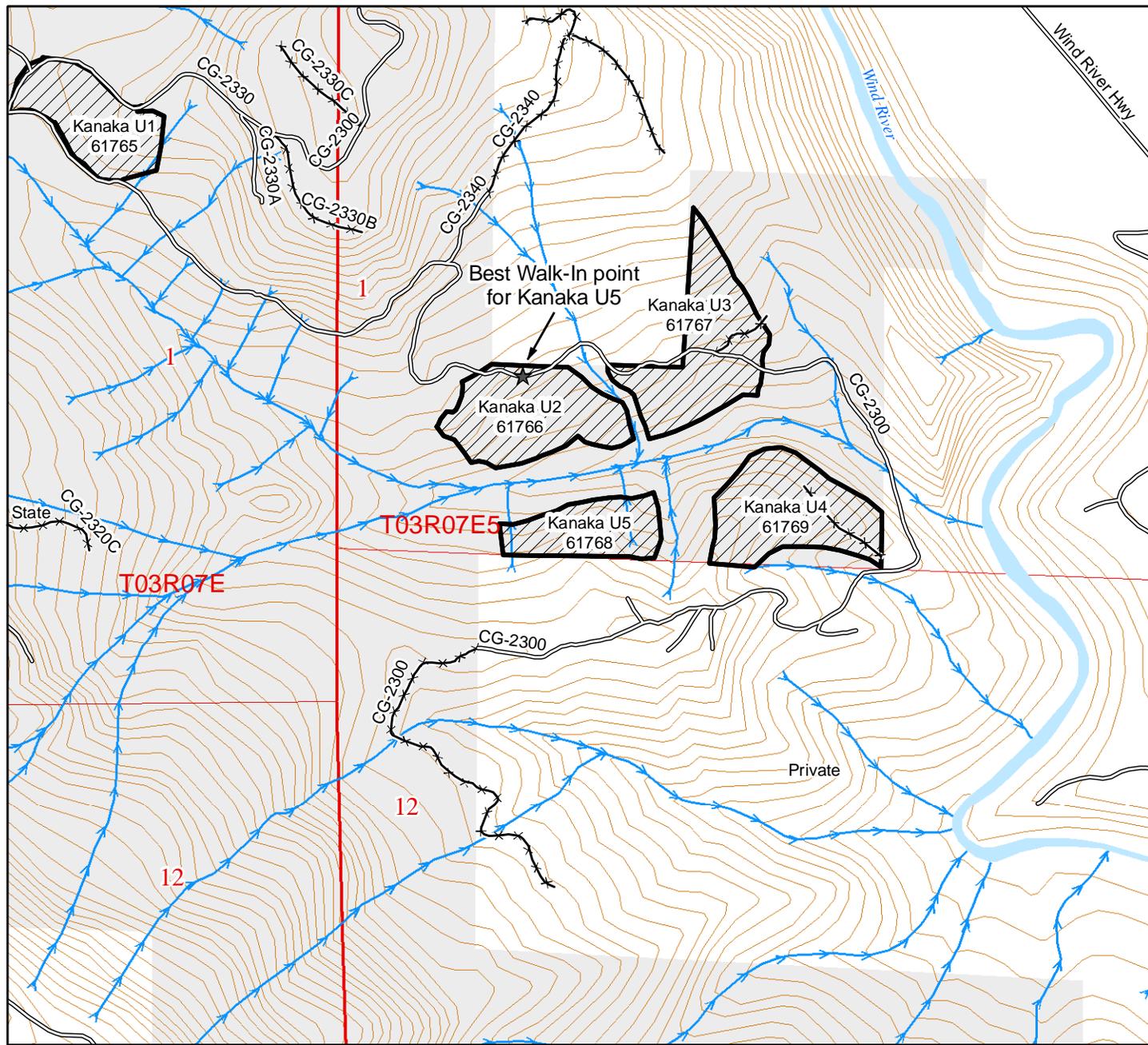
Work Unit: South

Item No. C

Unit Name: Kanaka U5

Treatment Acres: 8

Unit No. 40



- Unit Boundary
- Treatment Area
- Treatment Area
- Treatment Area
- DNR Managed Lands
- Existing Roads
- Non-Driveable Access

- Trails
- Pink Flagging
- Gate
- Tank Trap
- Earth Barrier
- Other Barrier
- Streams



Minimum Elevation: 842  
 Maximum Elevation: 1045  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

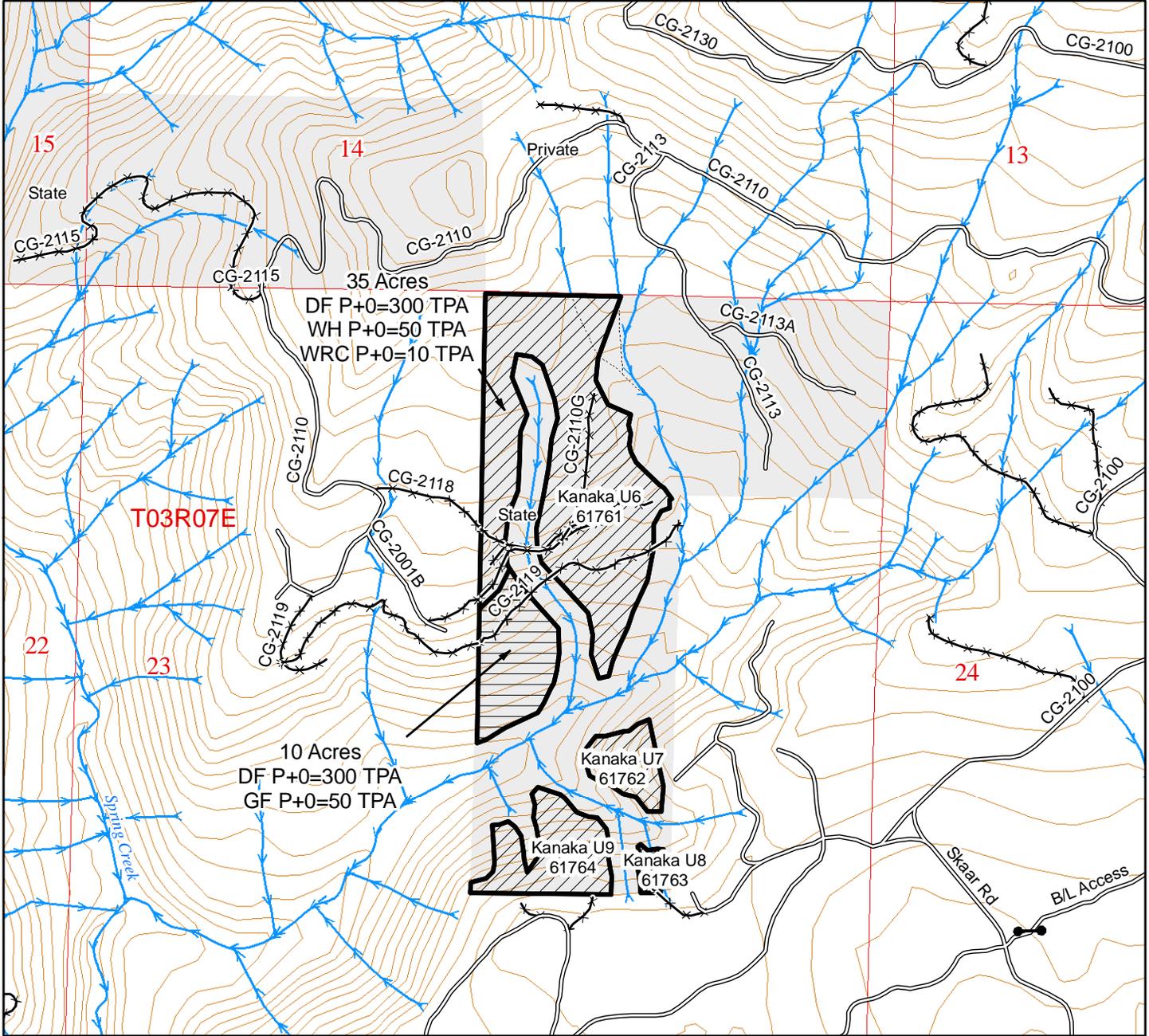
Work Unit: South

Item No. C

Unit Name: Kanaka U6

Treatment Acres: 45

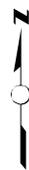
Unit No. 41



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 867  
 Maximum Elevation: 1525  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

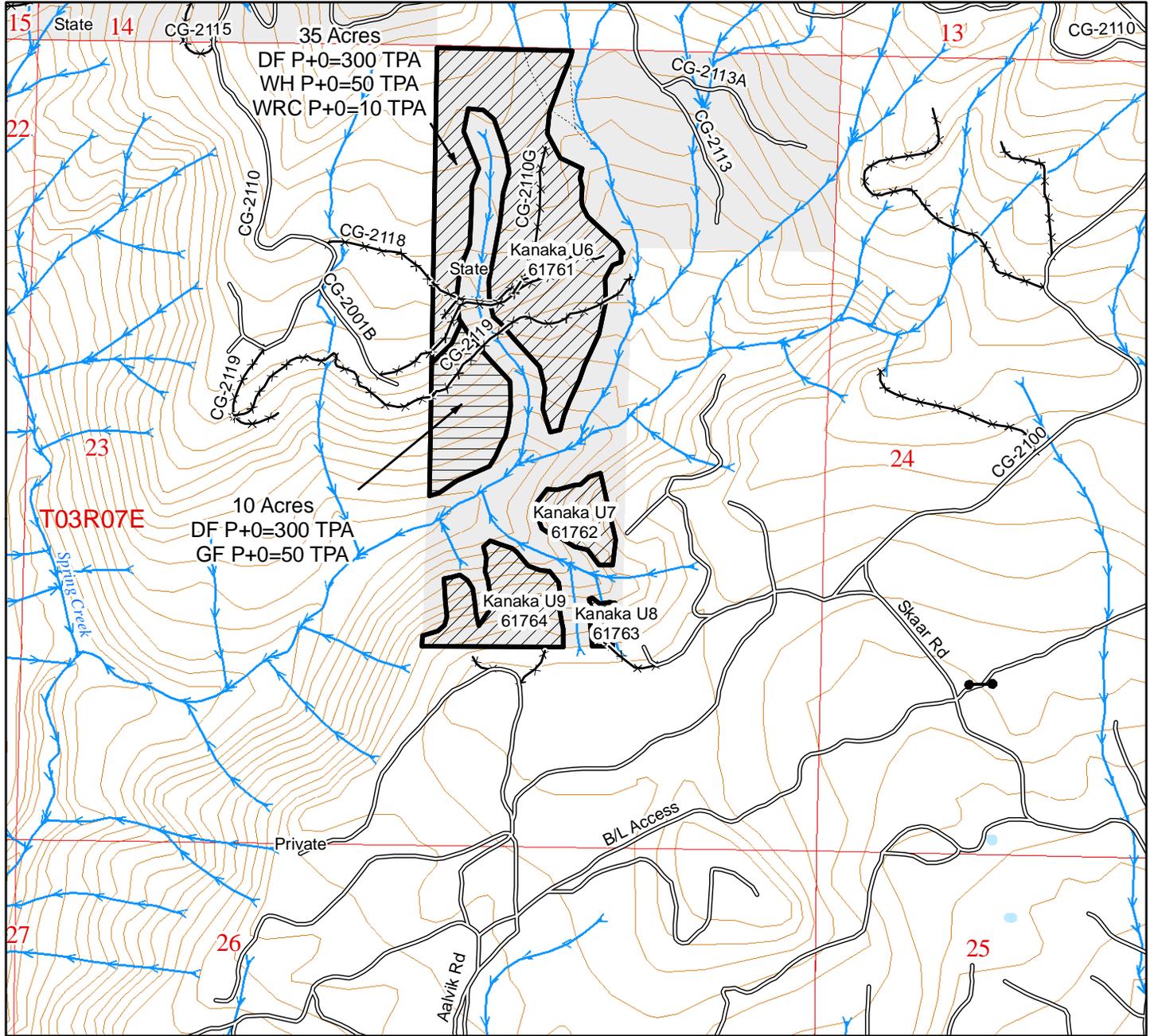
Work Unit: South

Item No. C

Unit Name: Kanaka U7

Treatment Acres: 4

Unit No. 42



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 927  
 Maximum Elevation: 1156  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

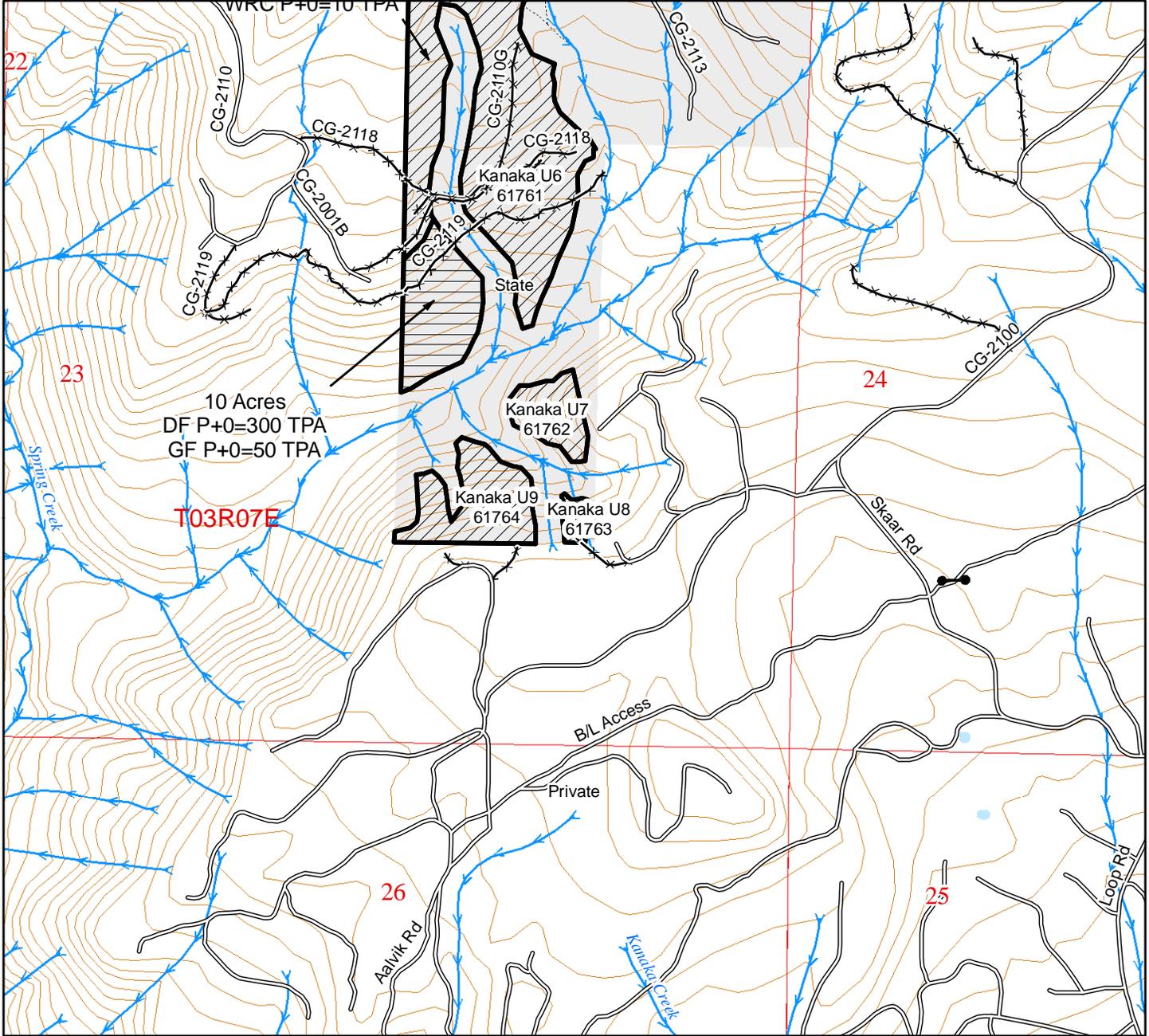
Work Unit: South

Item No. C

Unit Name: Kanaka U8

Treatment Acres: 1

Unit No. 43



40' Contours

1:12,000

- |  |                      |  |               |   |
|--|----------------------|--|---------------|---|
|  | Unit Boundary        |  | Trails        | <br>Minimum Elevation: 1079<br>Maximum Elevation: 1215<br>Gate: No<br>Key:<br>No. Trees to Tube:<br>No. Pre-netted Trees: 0 |
|  | Treatment Area       |  | Pink Flagging |   |
|  | Treatment Area       |  | Gate          |   |
|  | Treatment Area       |  | Tank Trap     |   |
|  | DNR Managed Lands    |  | Earth Barrier |   |
|  | Existing Roads       |  | Other Barrier | 168   |
|  | Non-Driveable Access |  | Streams       |   |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

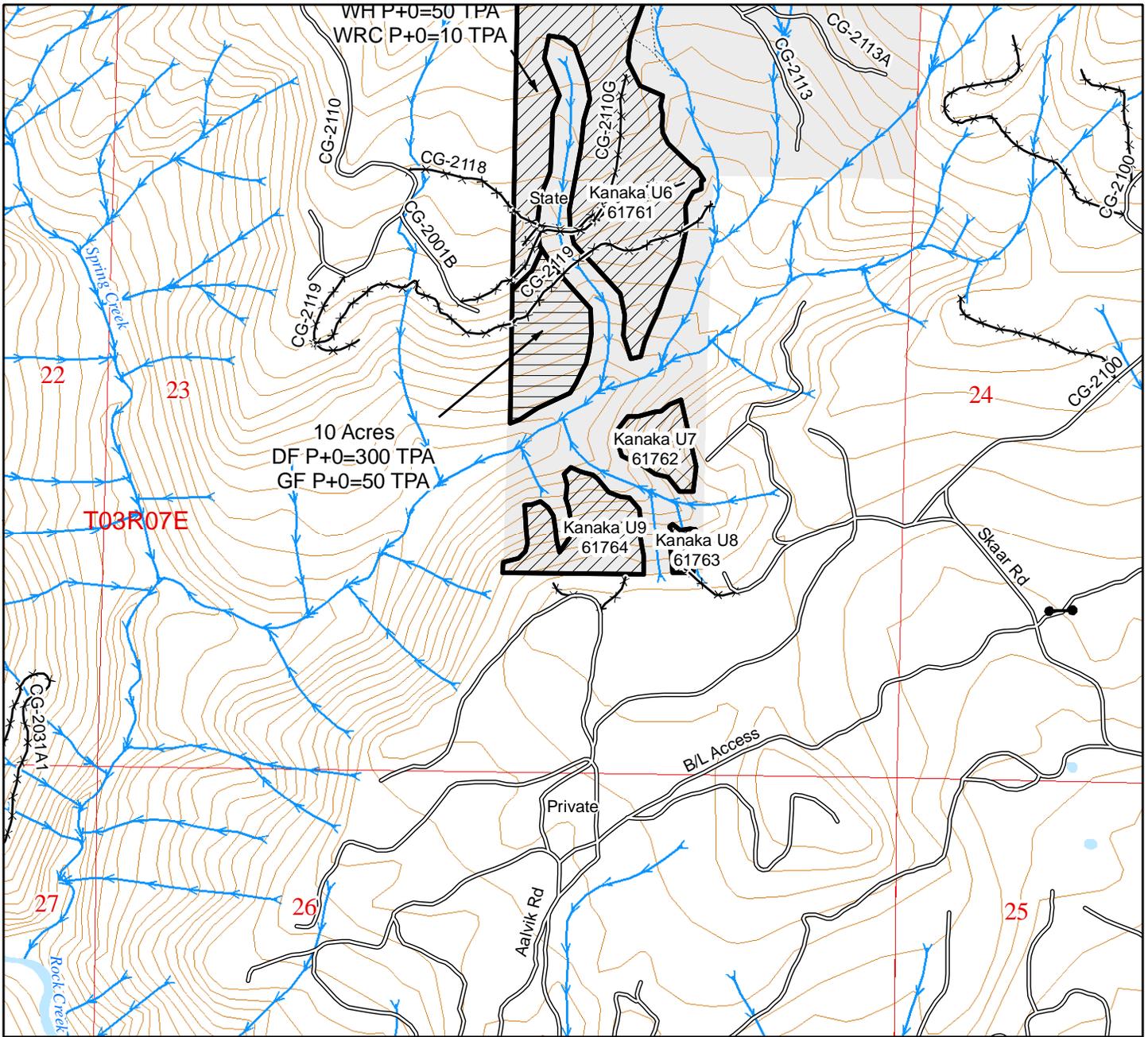
Work Unit: South

Item No. C

Unit Name: Kanaka U9

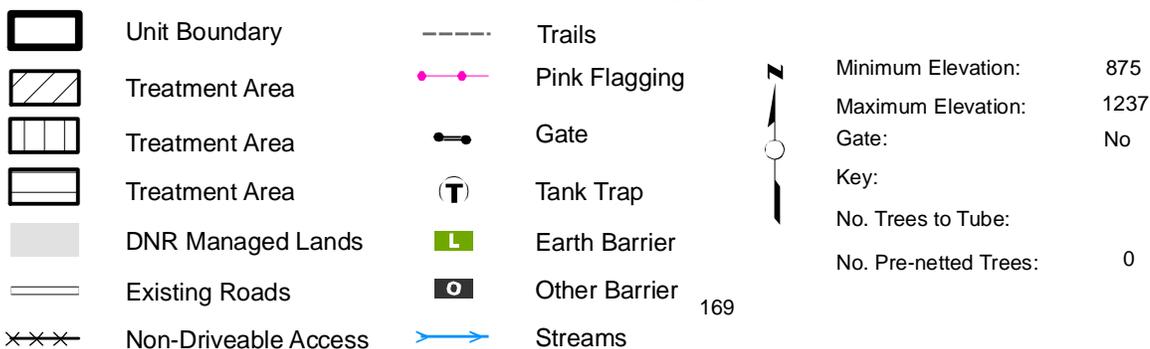
Treatment Acres: 9

Unit No. 44



40' Contours

1:12,000



# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

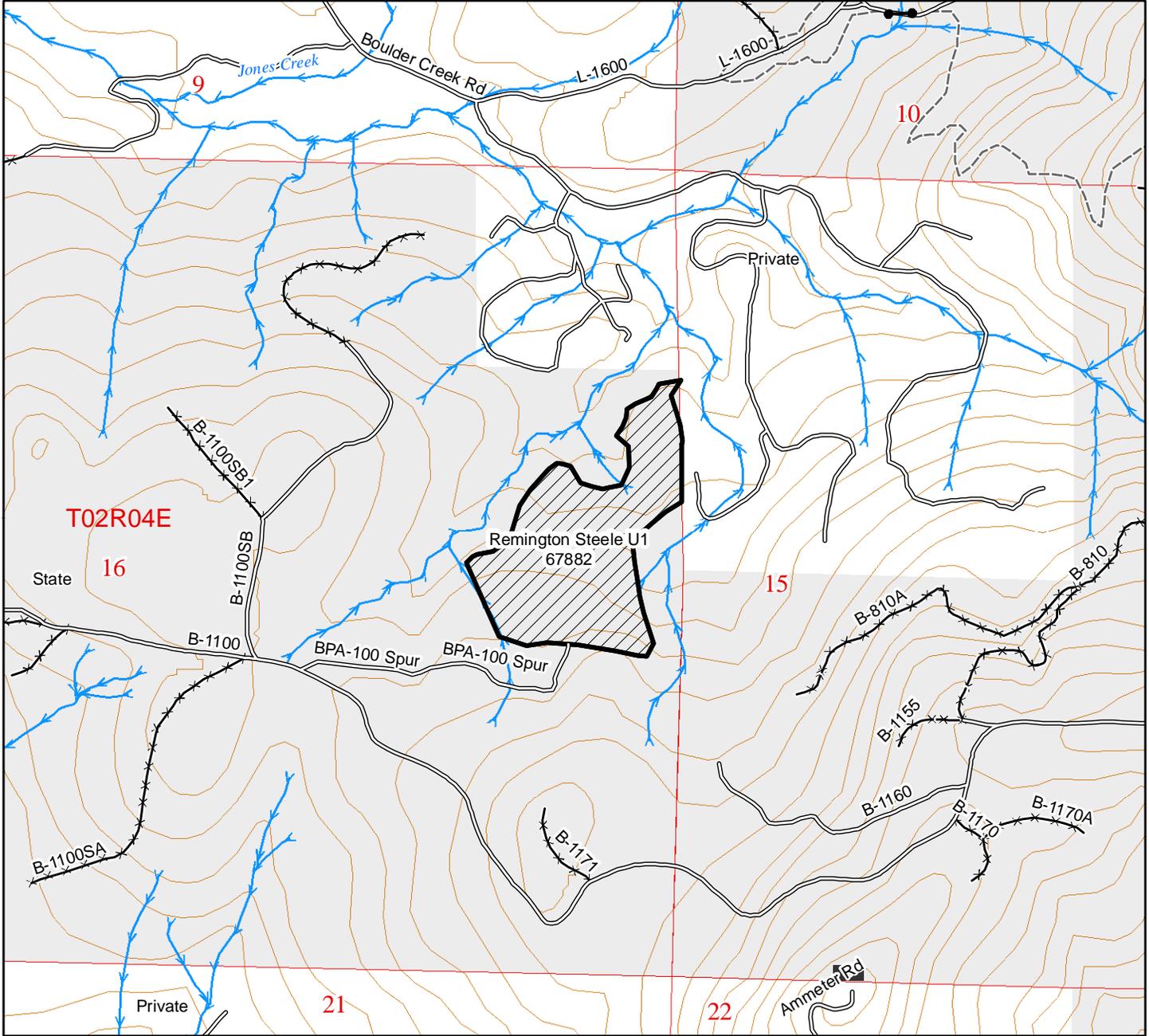
Bid No. 1341

Work Unit: South

Item No. C

Unit Name: Remington Steele U1 Treatment Acres: 25

Unit No. 45



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 863  
 Maximum Elevation: 1068  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

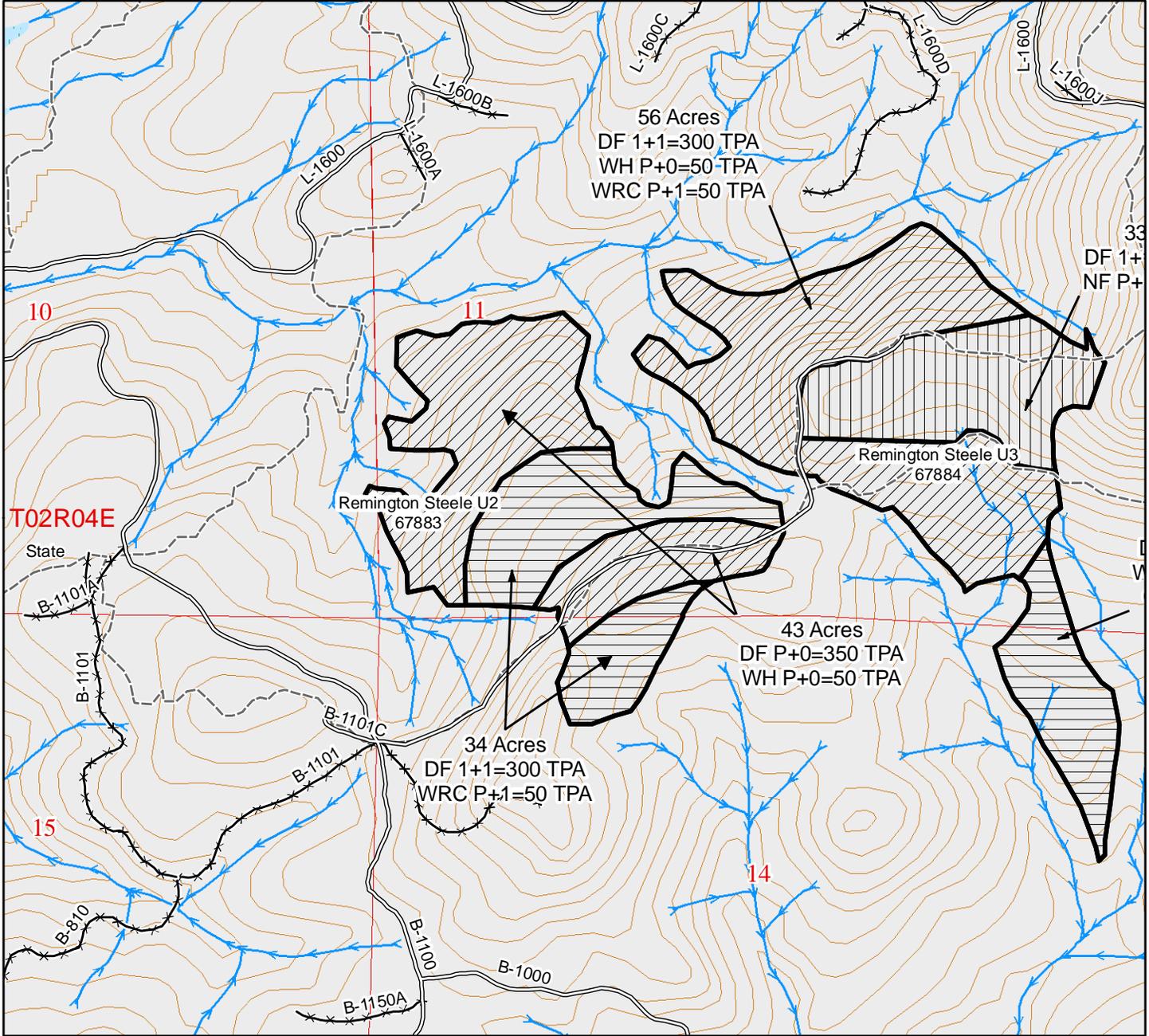
Bid No. 1341

Work Unit: South

Item No. C

Unit Name: Remington Steele U2 Treatment Acres: 77

Unit No. 46



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | Treatment Area       |  | Earth Barrier |
|  | DNR Managed Lands    |  | Other Barrier |
|  | Existing Roads       |  | Streams       |
|  | Non-Driveable Access |  |               |



Minimum Elevation: 990  
 Maximum Elevation: 1589  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

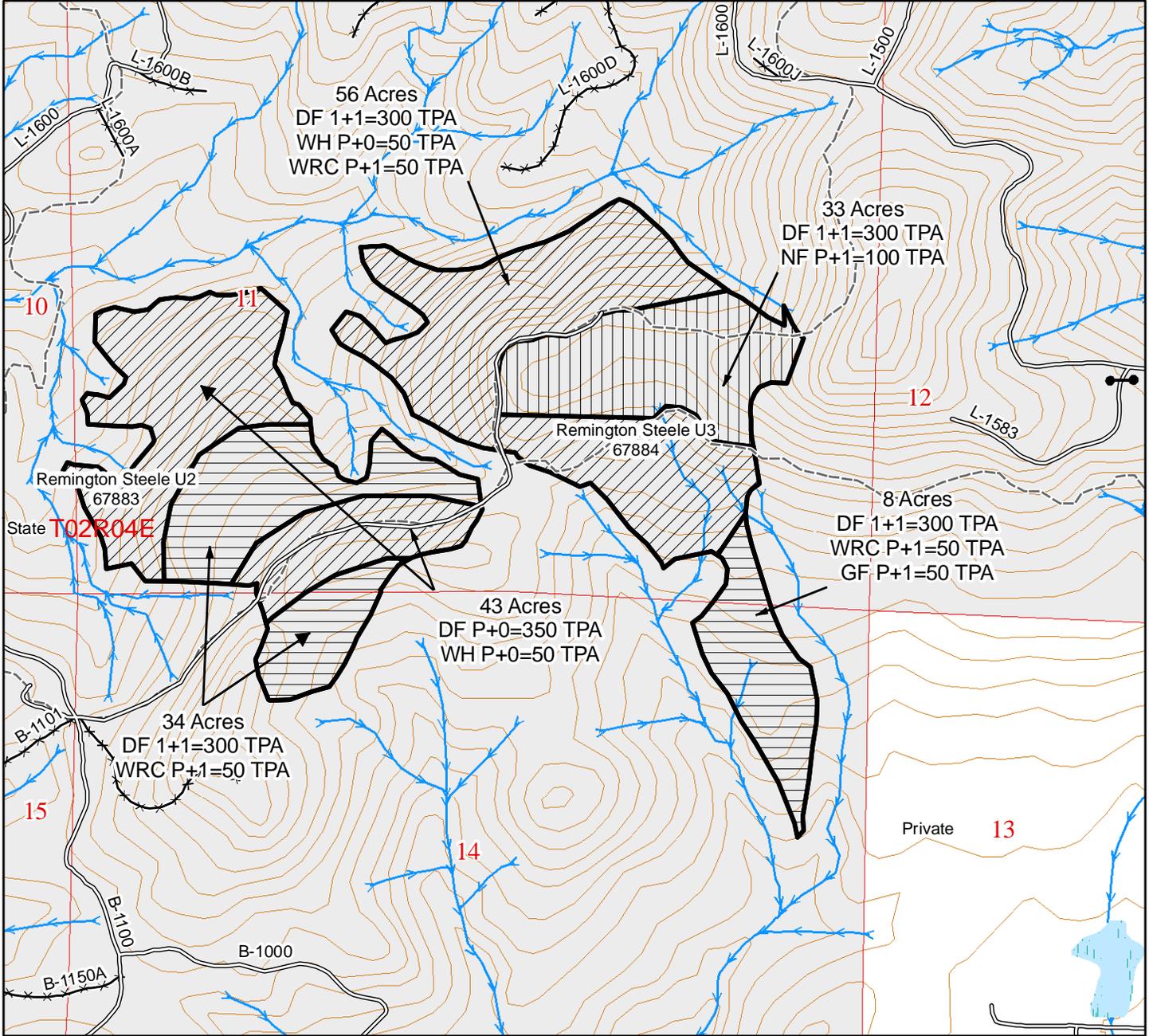
Bid No. 1341

Work Unit: South

Item No. C

Unit Name: Remington Steele U3 Treatment Acres: 97

Unit No. 47



- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |

40' Contours

1:12,000

Minimum Elevation: 1128  
 Maximum Elevation: 1805  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

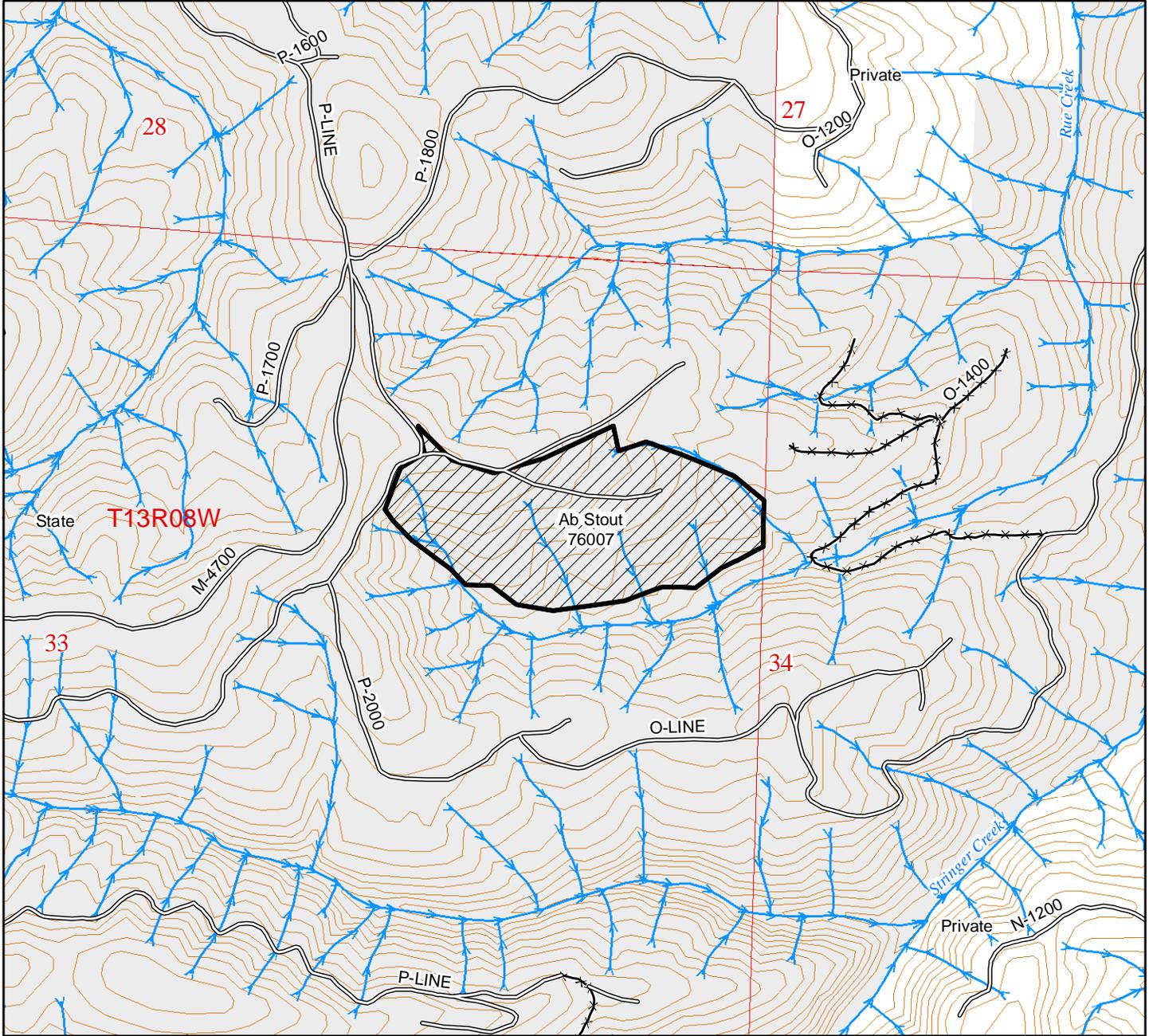
Work Unit: Coast

Item No. C

Unit Name: Ab Stout

Treatment Acres: 42

Unit No. 48



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 775  
 Maximum Elevation: 1198  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

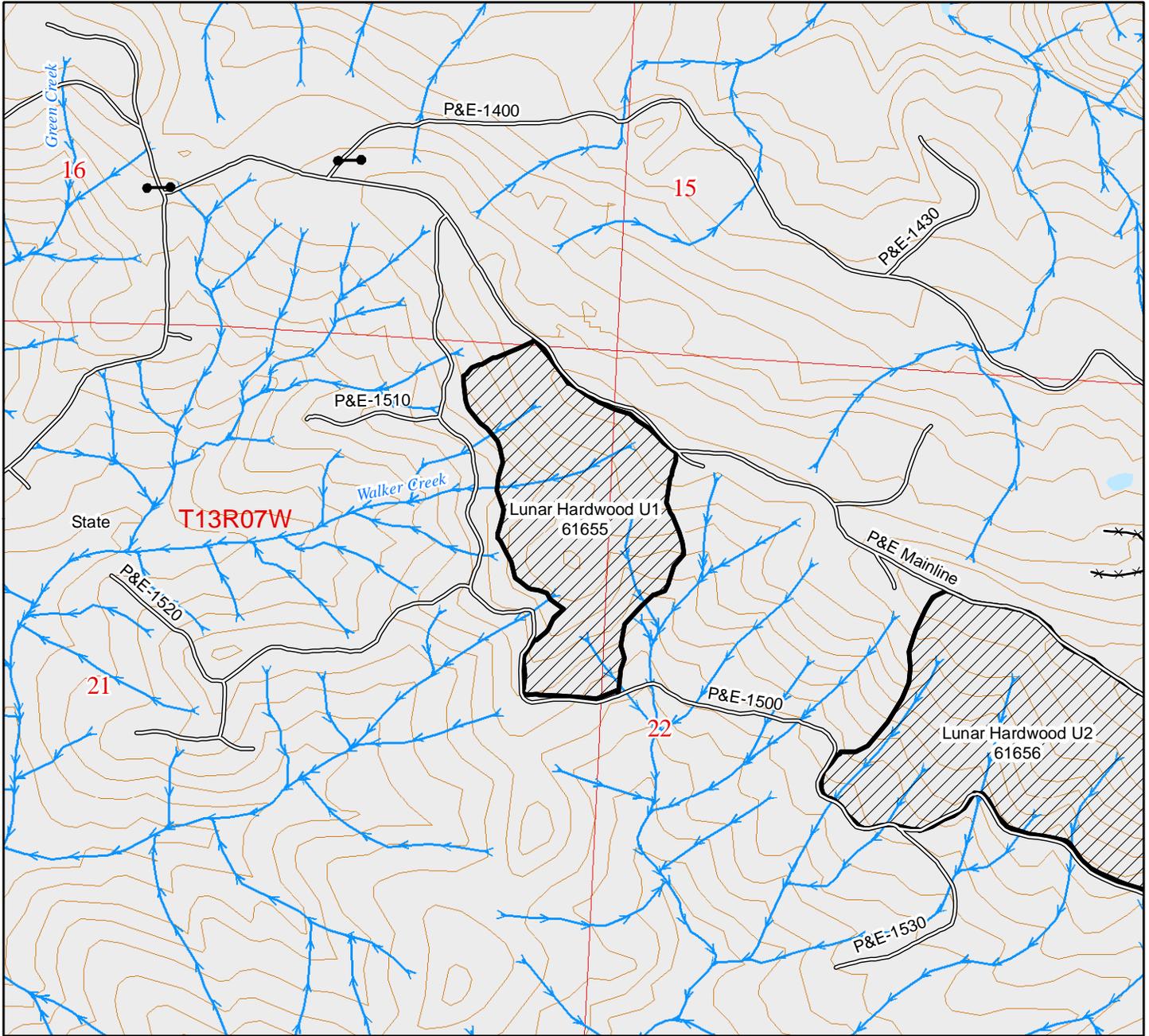
Work Unit: Coast

Item No. C

Unit Name: Lunar Hardwood U1

Treatment Acres: 43

Unit No. 49



40' Contours

1:12,000



Unit Boundary



Trails



Treatment Area



Pink Flagging



Treatment Area



Gate



Treatment Area



Tank Trap



DNR Managed Lands



Earth Barrier



Existing Roads



Other Barrier



Non-Driveable Access



Streams



Minimum Elevation: 592

Maximum Elevation: 890

Gate: No

Key:

No. Trees to Tube:

No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

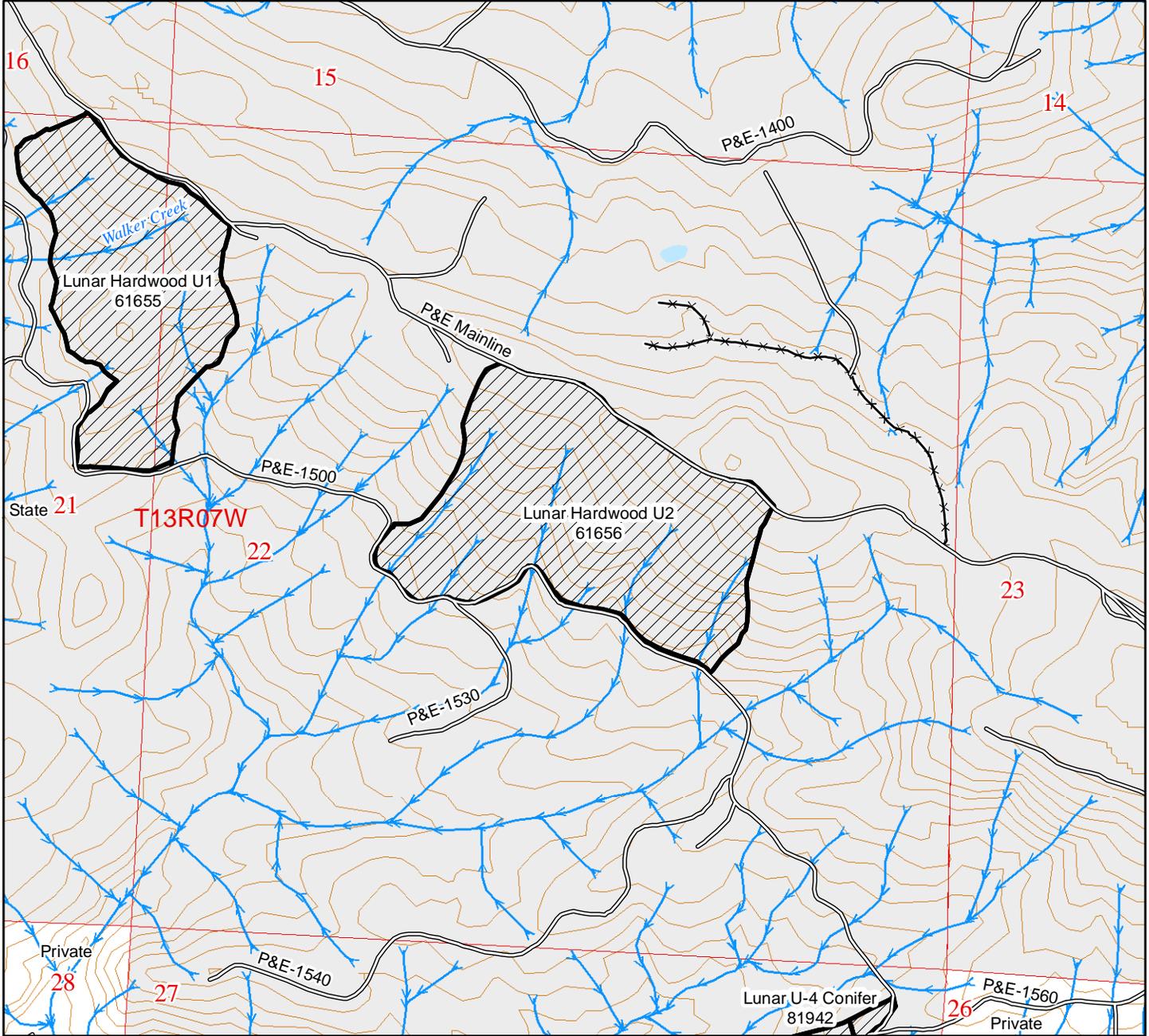
Work Unit: Coast

Item No. C

Unit Name: Lunar Hardwood U2

Treatment Acres: 61

Unit No. 50



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 619  
 Maximum Elevation: 1099  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

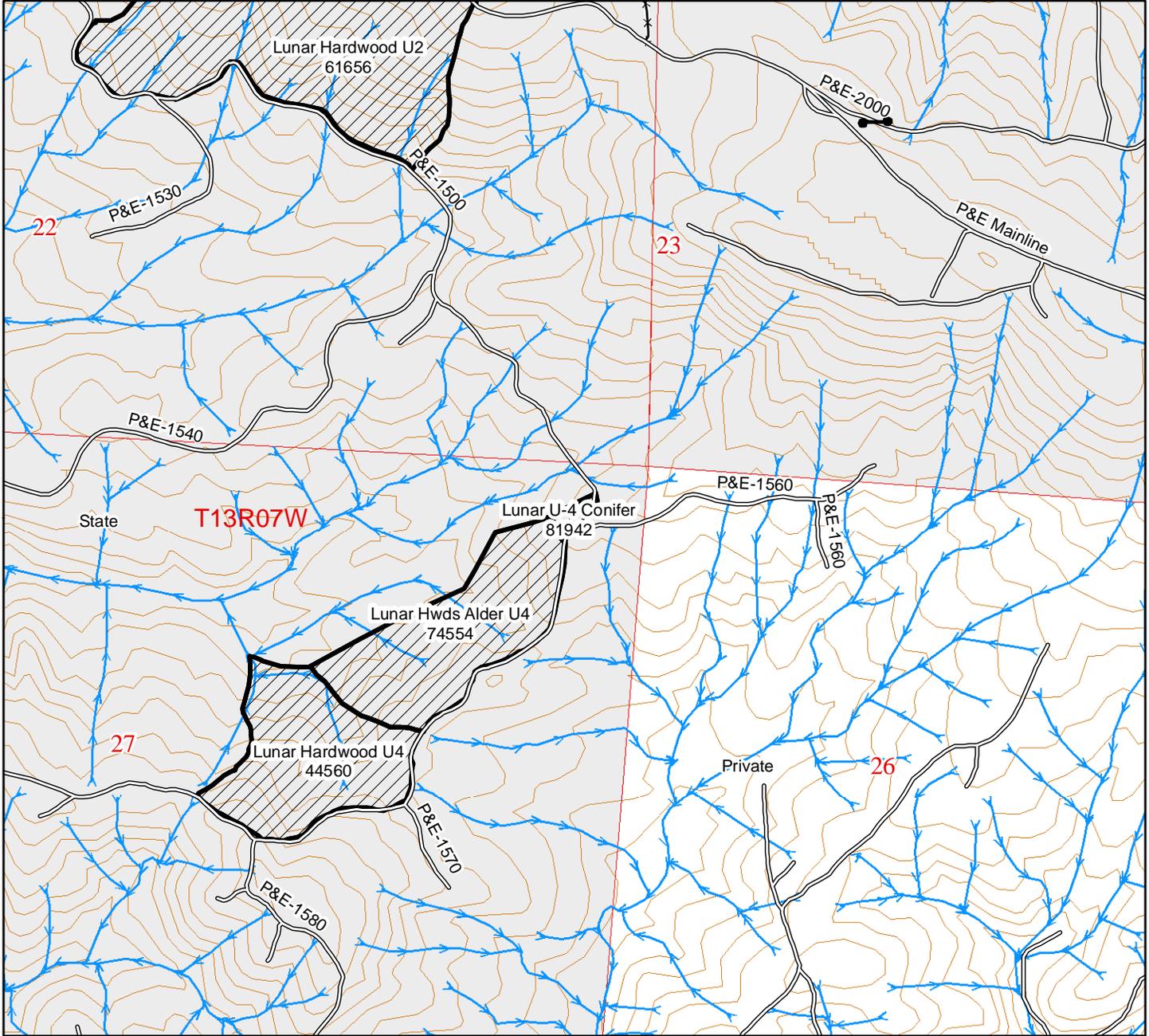
Work Unit: Coast

Item No. C

Unit Name: Lunar U-4 Conifer

Treatment Acres: 1

Unit No. 51



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | Treatment Area       |  | Earth Barrier |
|  | DNR Managed Lands    |  | Other Barrier |
|  | Existing Roads       |  | Streams       |
|  | Non-Driveable Access |  |               |



Minimum Elevation: 440  
 Maximum Elevation: 641  
 Gate: No  
 Key:  
 No. Trees to Tube: 400  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

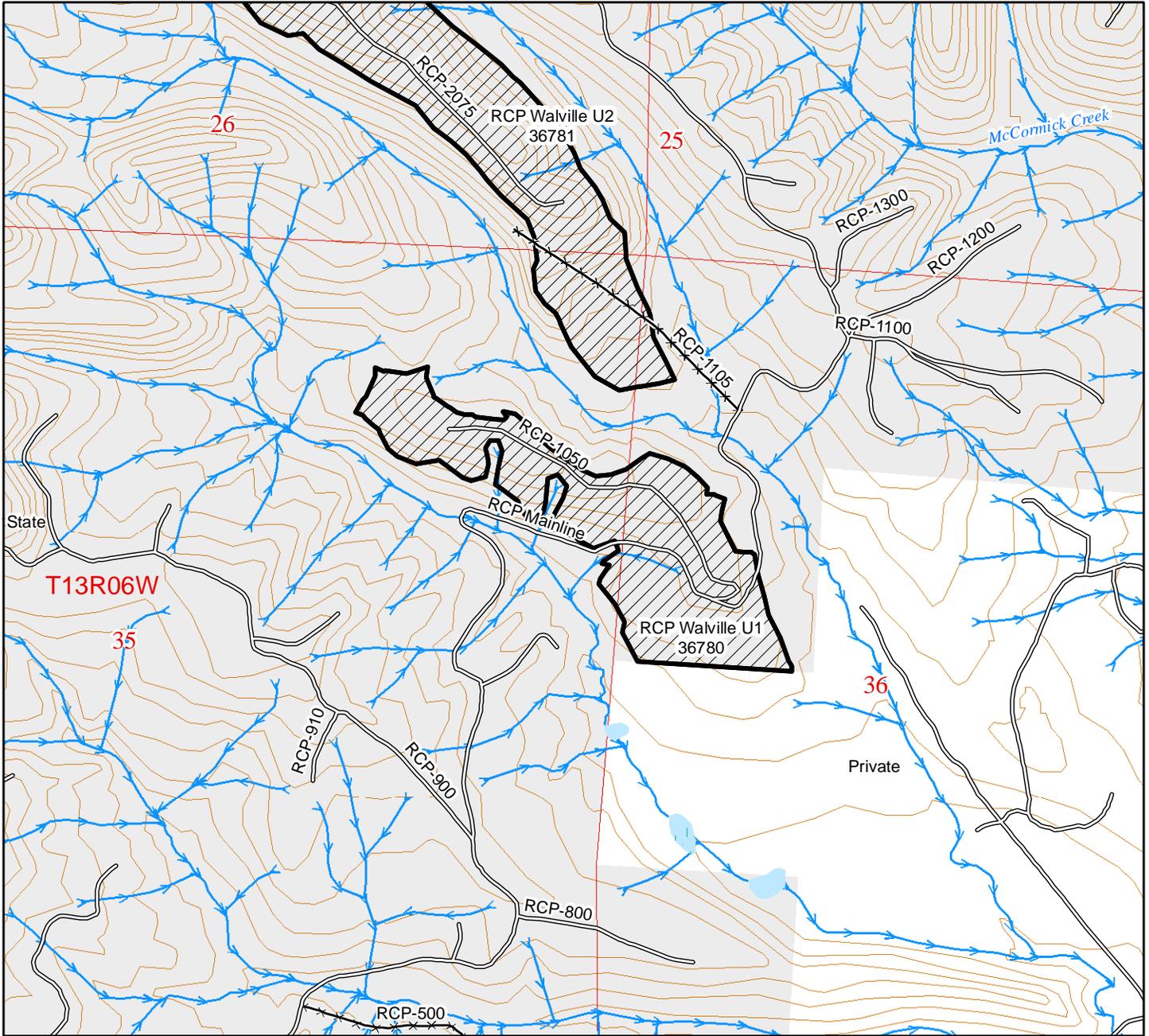
Work Unit: Coast

Item No. C

Unit Name: RCP Walville U1

Treatment Acres: 39

Unit No. 52



40' Contours

1:12,000

- |  |                      |  |               |   |
|--|----------------------|--|---------------|---|
|  | Unit Boundary        |  | Trails        | <br>Minimum Elevation: 799<br>Maximum Elevation: 1023<br>Gate: No<br>Key:<br>No. Trees to Tube:<br>No. Pre-netted Trees: 1950 |
|  | Treatment Area       |  | Pink Flagging |   |
|  | Treatment Area       |  | Gate          |   |
|  | Treatment Area       |  | Tank Trap     |   |
|  | Treatment Area       |  | Earth Barrier |   |
|  | DNR Managed Lands    |  | Other Barrier |   |
|  | Existing Roads       |  | Streams       |   |
|  | Non-Driveable Access |  |               |   |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

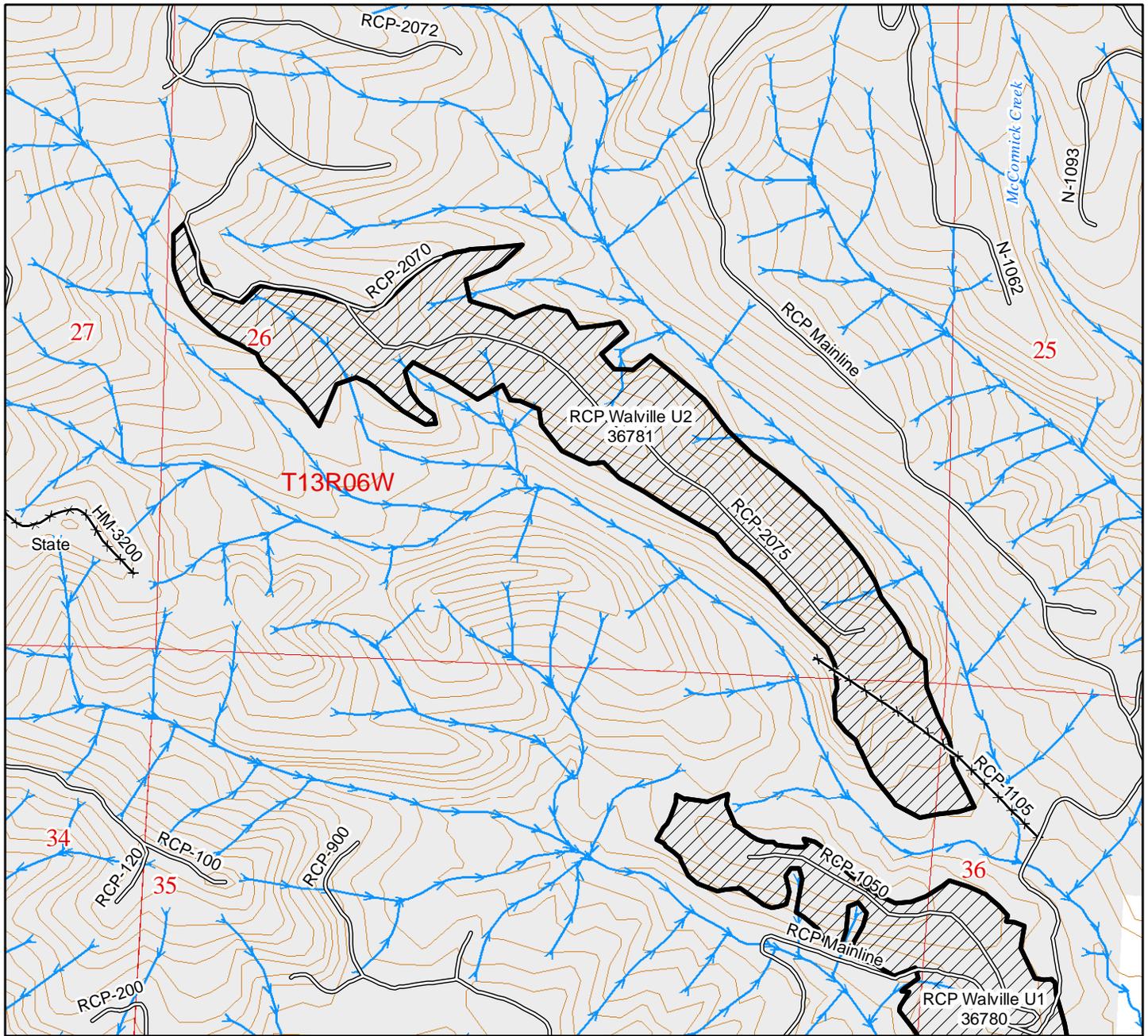
Work Unit: Coast

Item No. C

Unit Name: RCP Walville U2

Treatment Acres: 83

Unit No. 53



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 886  
 Maximum Elevation: 1583  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 4150

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

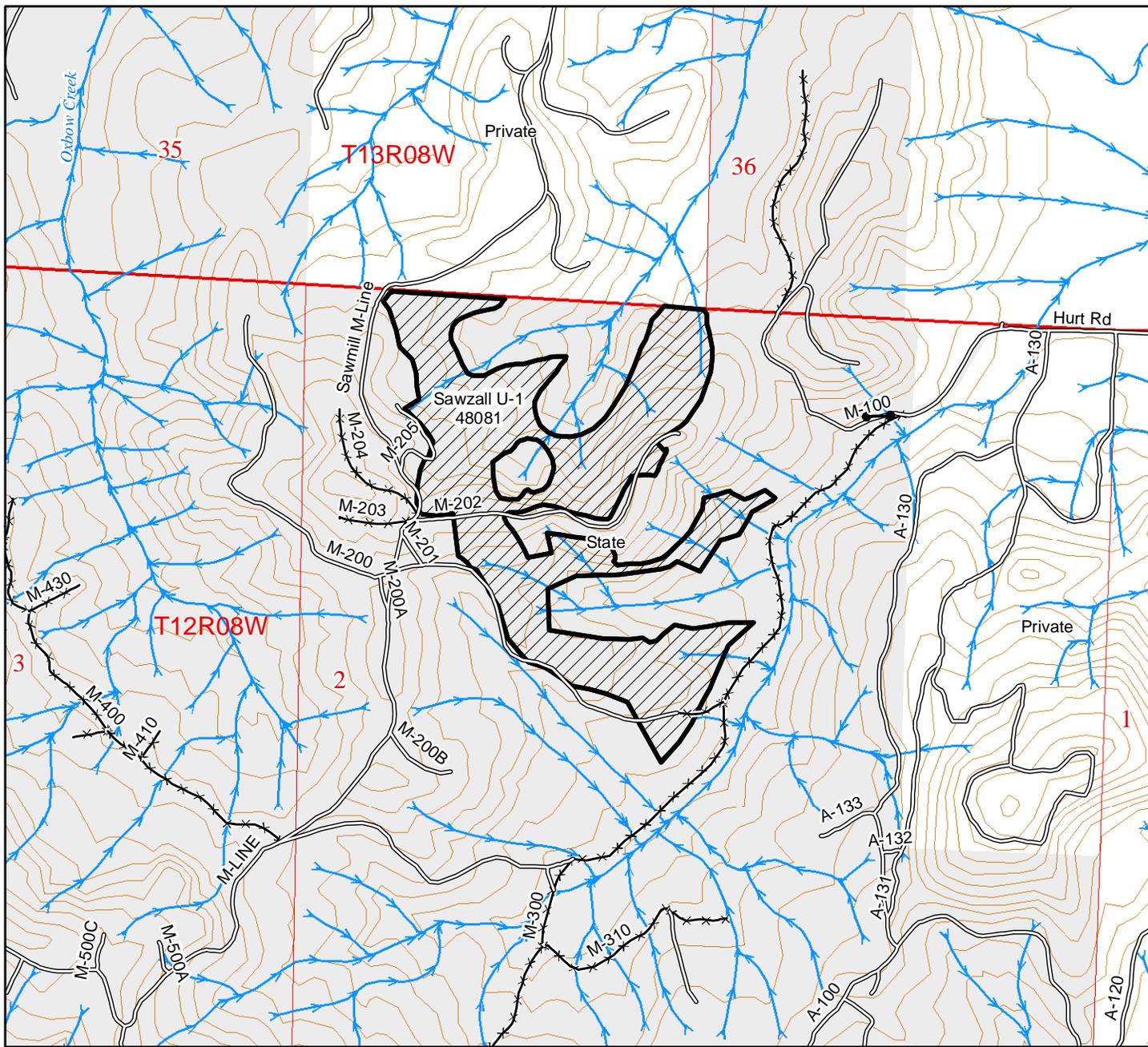
Work Unit: Coast

Item No. C

Unit Name: Sawzall U-1

Treatment Acres: 60

Unit No. 54



40' Contours

1:12,000

- |  |                      |  |               |                       |                    |     |
|--|----------------------|--|---------------|-----------------------|--------------------|-----|
|  | Unit Boundary        |  | Trails        |                       | Minimum Elevation: | 255 |
|  | Treatment Area       |  | Pink Flagging |                       | Maximum Elevation: | 609 |
|  | Treatment Area       |  | Gate          | Gate:                 | No                 |     |
|  | Treatment Area       |  | Tank Trap     | Key:                  |                    |     |
|  | DNR Managed Lands    |  | Earth Barrier | No. Trees to Tube:    |                    |     |
|  | Existing Roads       |  | Other Barrier | No. Pre-netted Trees: | 0                  |     |
|  | Non-Driveable Access |  | Streams       |                       |                    |     |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

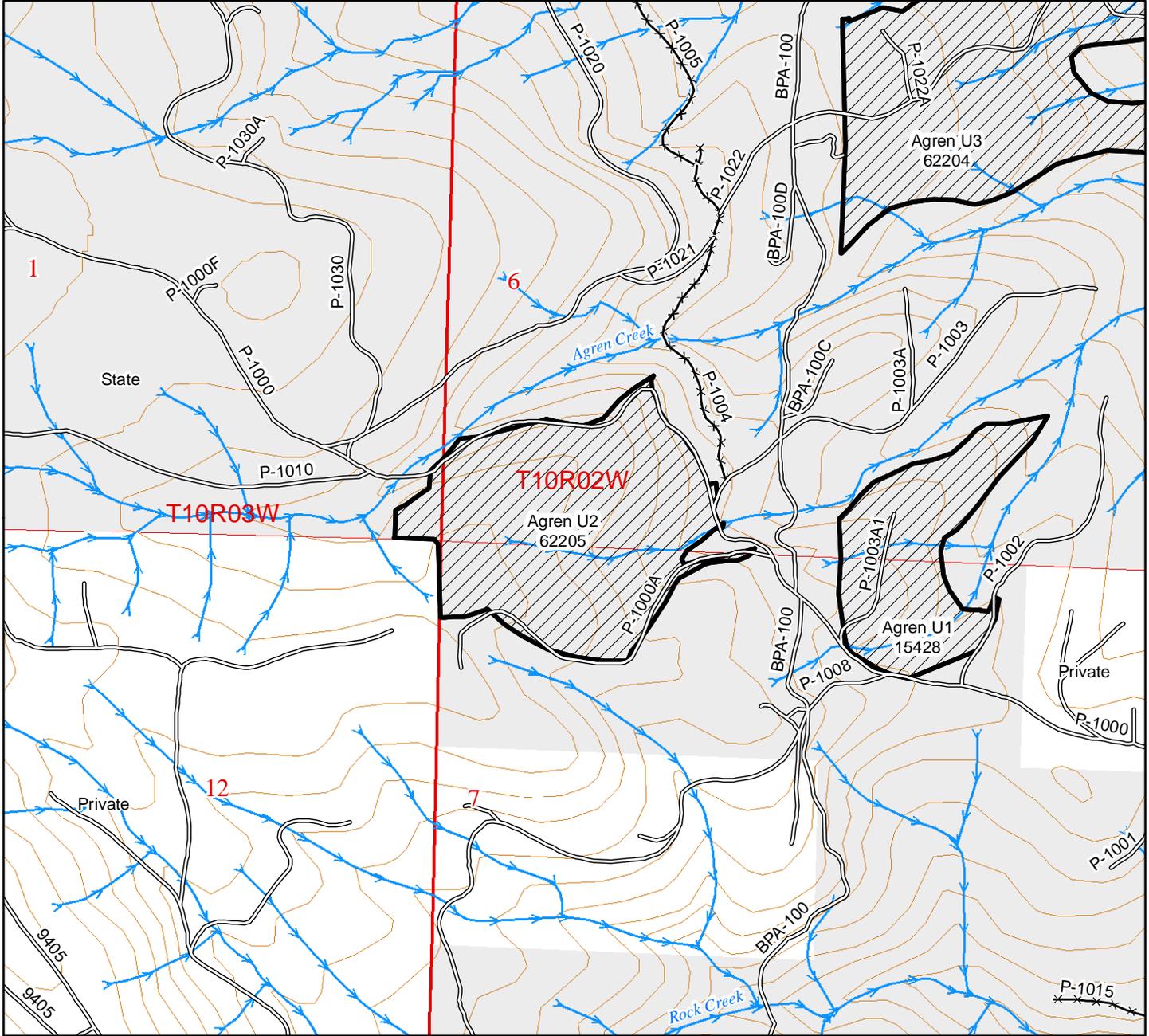
Work Unit: Coast

Item No. C

Unit Name: Agren U2

Treatment Acres: 50

Unit No. 55



40' Contours

1:12,000

- |  |                      |  |               |  |
|--|----------------------|--|---------------|--|
|  | Unit Boundary        |  | Trails        | <br>Minimum Elevation: 1019<br>Maximum Elevation: 1267<br>Gate: No<br>Key:<br>No. Trees to Tube:<br>No. Pre-netted Trees: 5000 |
|  | Treatment Area       |  | Pink Flagging |  |
|  | Treatment Area       |  | Gate          |  |
|  | Treatment Area       |  | Tank Trap     |  |
|  | Treatment Area       |  | Earth Barrier |  |
|  | DNR Managed Lands    |  | Other Barrier | 180  |
|  | Existing Roads       |  | Streams       |  |
|  | Non-Driveable Access |  |               |  |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

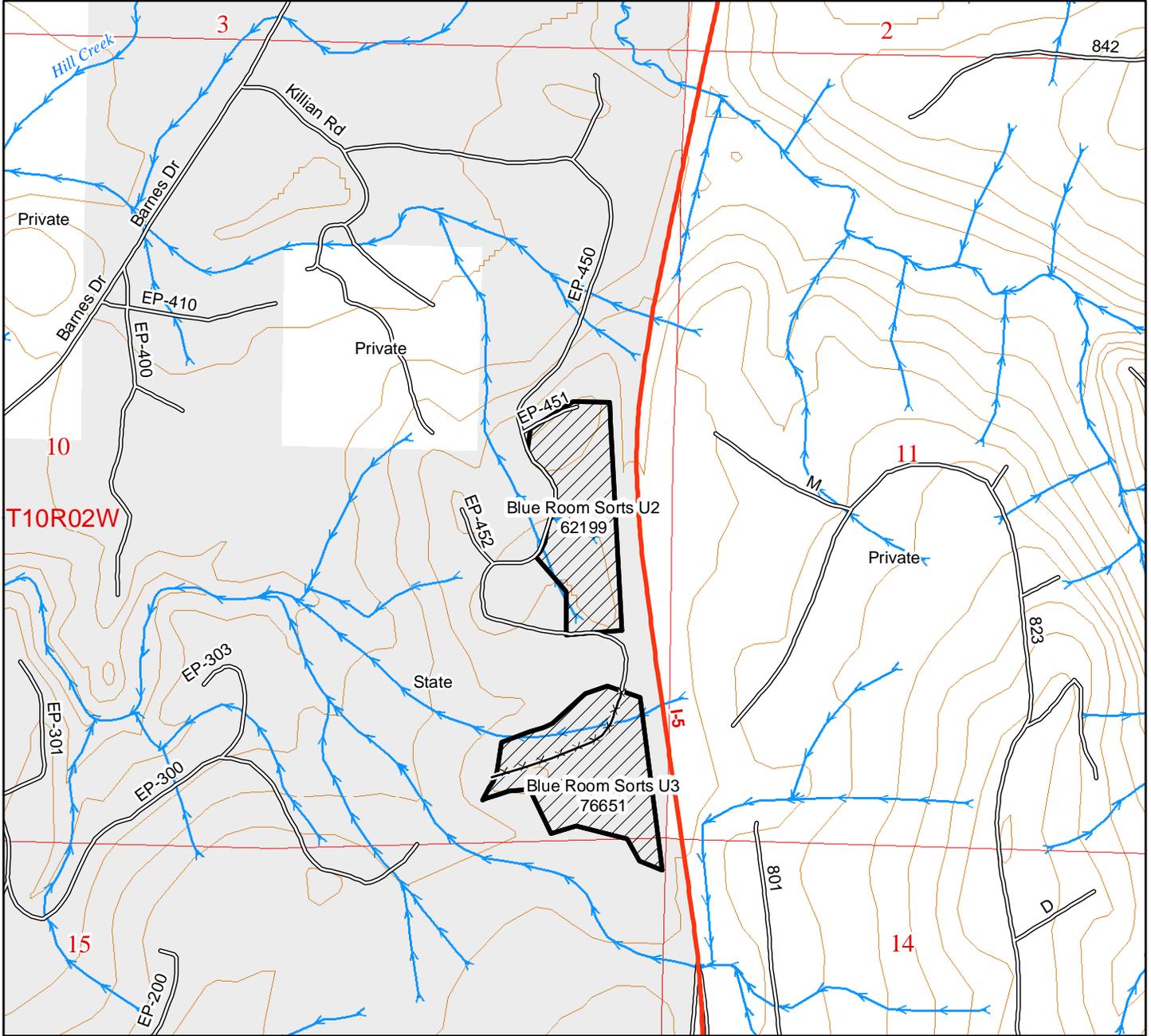
Work Unit: Coast

Item No. C

Unit Name: Blue Room Sorts U2

Treatment Acres: 15

Unit No. 56



40' Contours

1:12,000



Unit Boundary



Trails



Treatment Area



Pink Flagging



Treatment Area



Gate



Treatment Area



Tank Trap



DNR Managed Lands



Earth Barrier



Existing Roads



Other Barrier



Non-Driveable Access



Streams



Minimum Elevation: 293  
 Maximum Elevation: 340  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 375

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

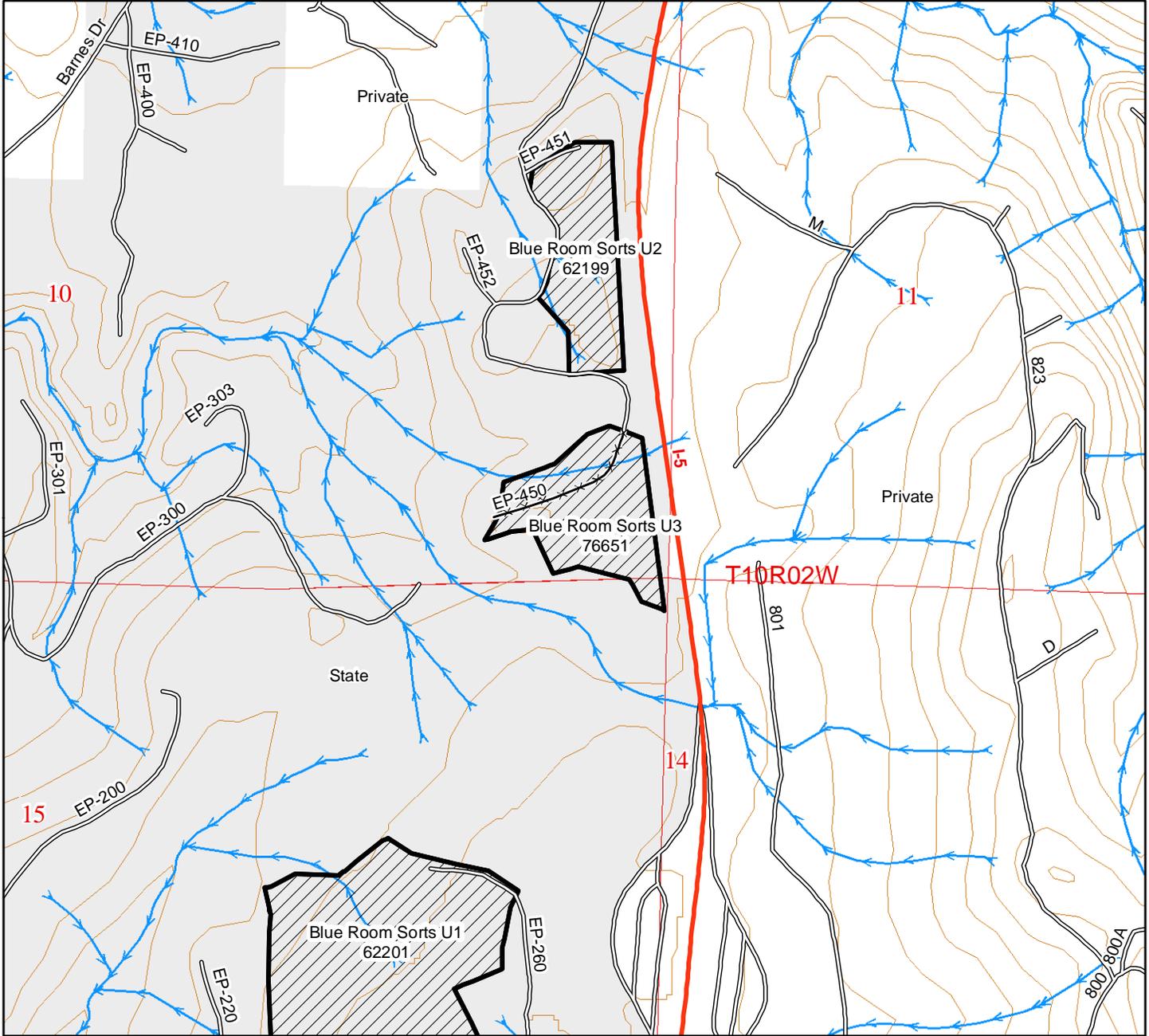
Work Unit: Coast

Item No. C

Unit Name: Blue Room Sorts U3

Treatment Acres: 16

Unit No. 57



-  Unit Boundary
-  Treatment Area
-  Treatment Area
-  Treatment Area
-  DNR Managed Lands
-  Existing Roads
-  Non-Driveable Access
-  Trails
-  Pink Flagging
-  Gate
-  Tank Trap
-  Earth Barrier
-  Other Barrier
-  Streams

Minimum Elevation: 284  
 Maximum Elevation: 323  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 800

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

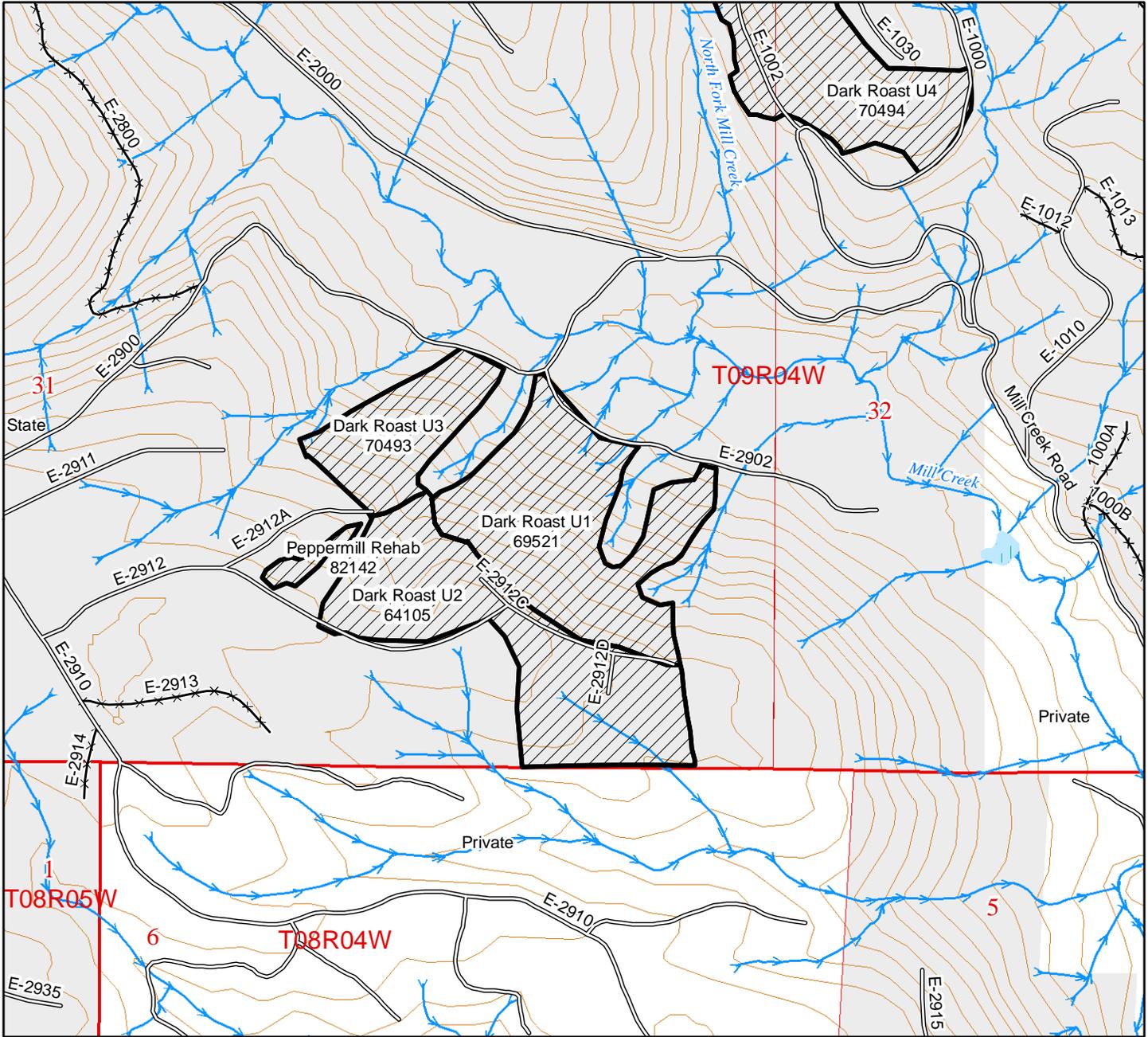
Work Unit: Coast

Item No. C

Unit Name: Dark Roast U1

Treatment Acres: 37

Unit No. 58



- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |

Minimum Elevation: 350  
 Maximum Elevation: 790  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 1850

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

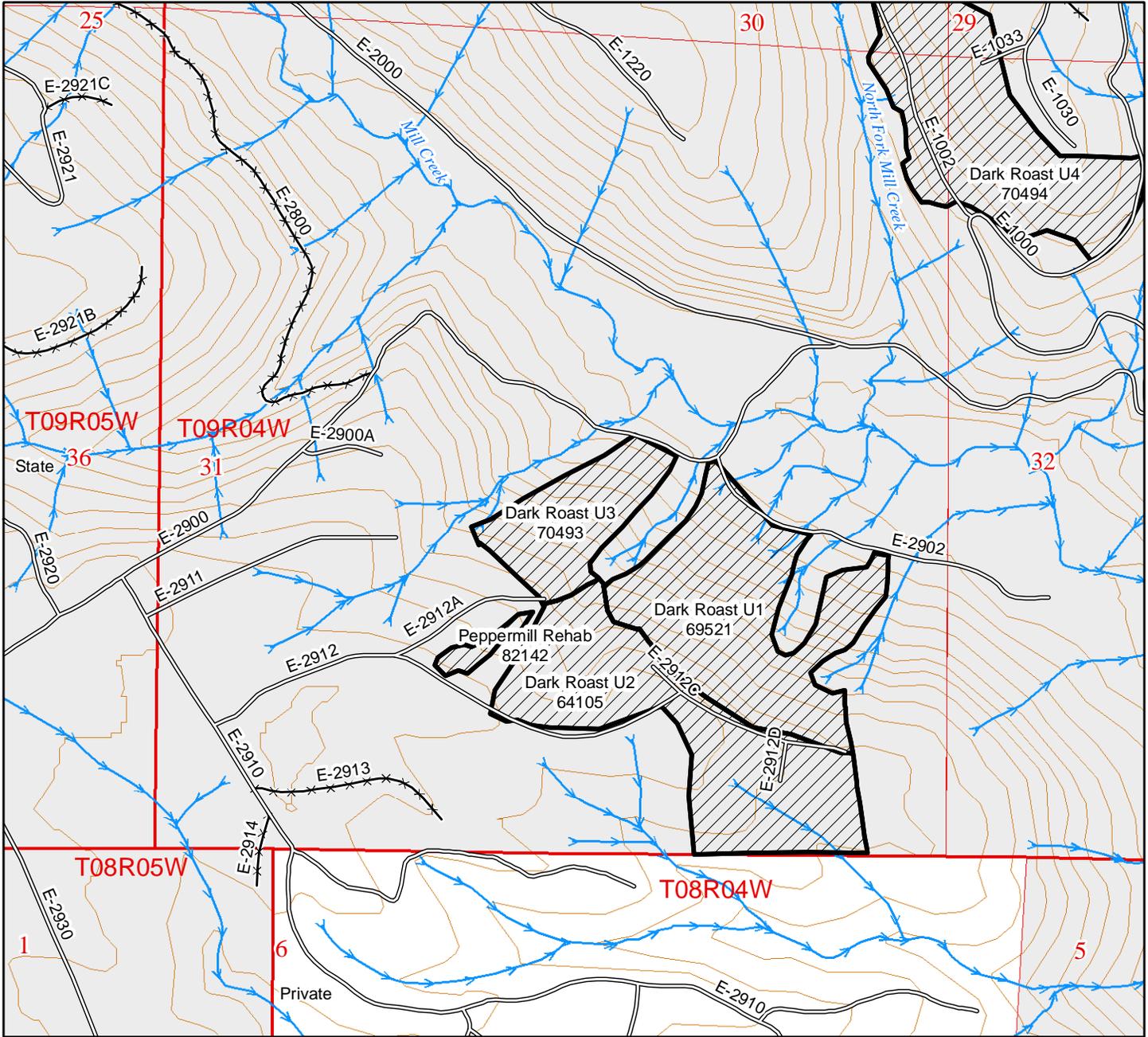
Work Unit: Coast

Item No. C

Unit Name: Dark Roast U3

Treatment Acres: 13

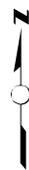
Unit No. 59



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 386  
 Maximum Elevation: 732  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

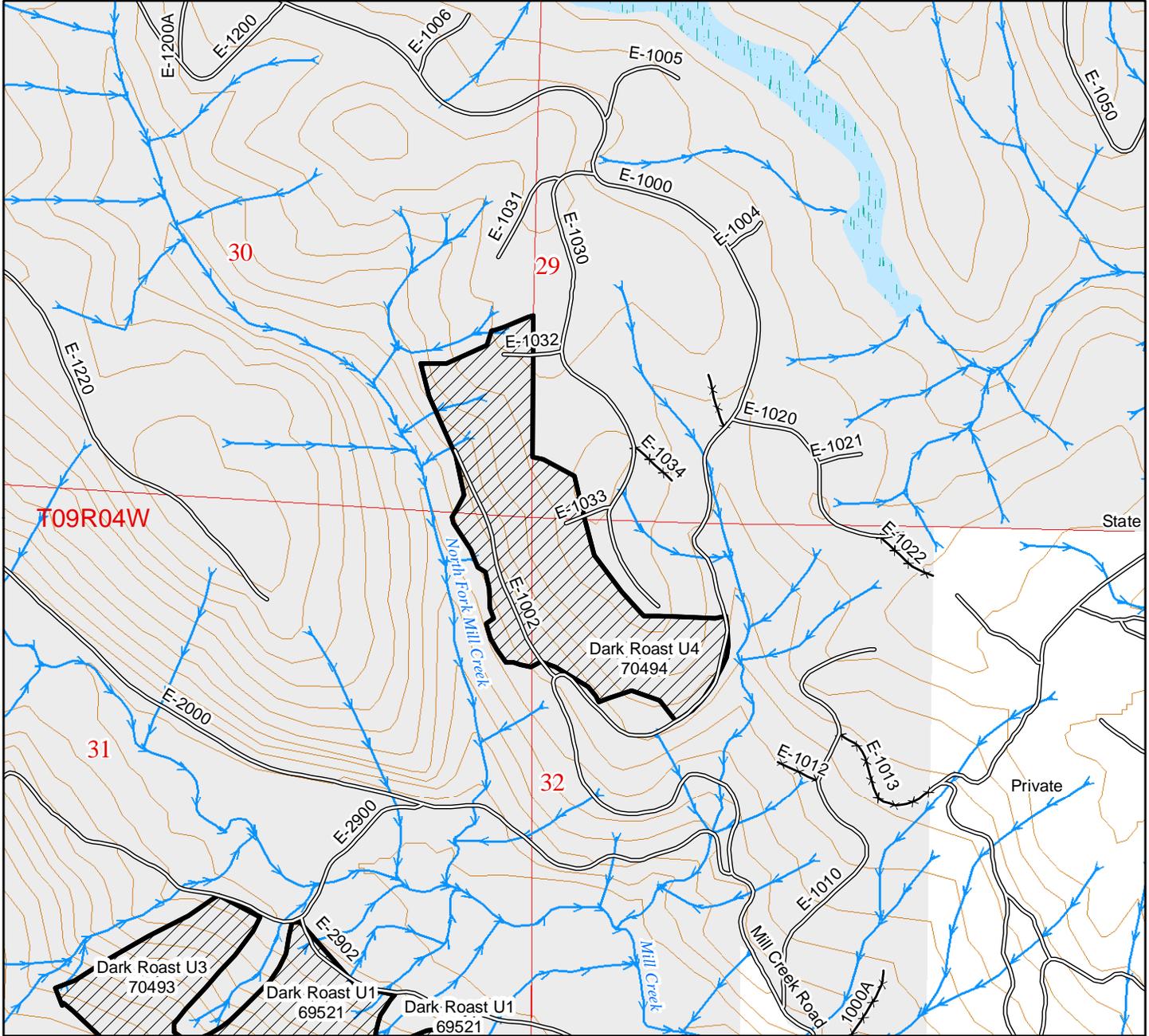
Work Unit: Coast

Item No. C

Unit Name: Dark Roast U4

Treatment Acres: 46

Unit No. 60



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | Treatment Area       |  | Earth Barrier |
|  | DNR Managed Lands    |  | Other Barrier |
|  | Existing Roads       |  | Streams       |
|  | Non-Driveable Access |  |               |



Minimum Elevation: 504  
 Maximum Elevation: 778  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

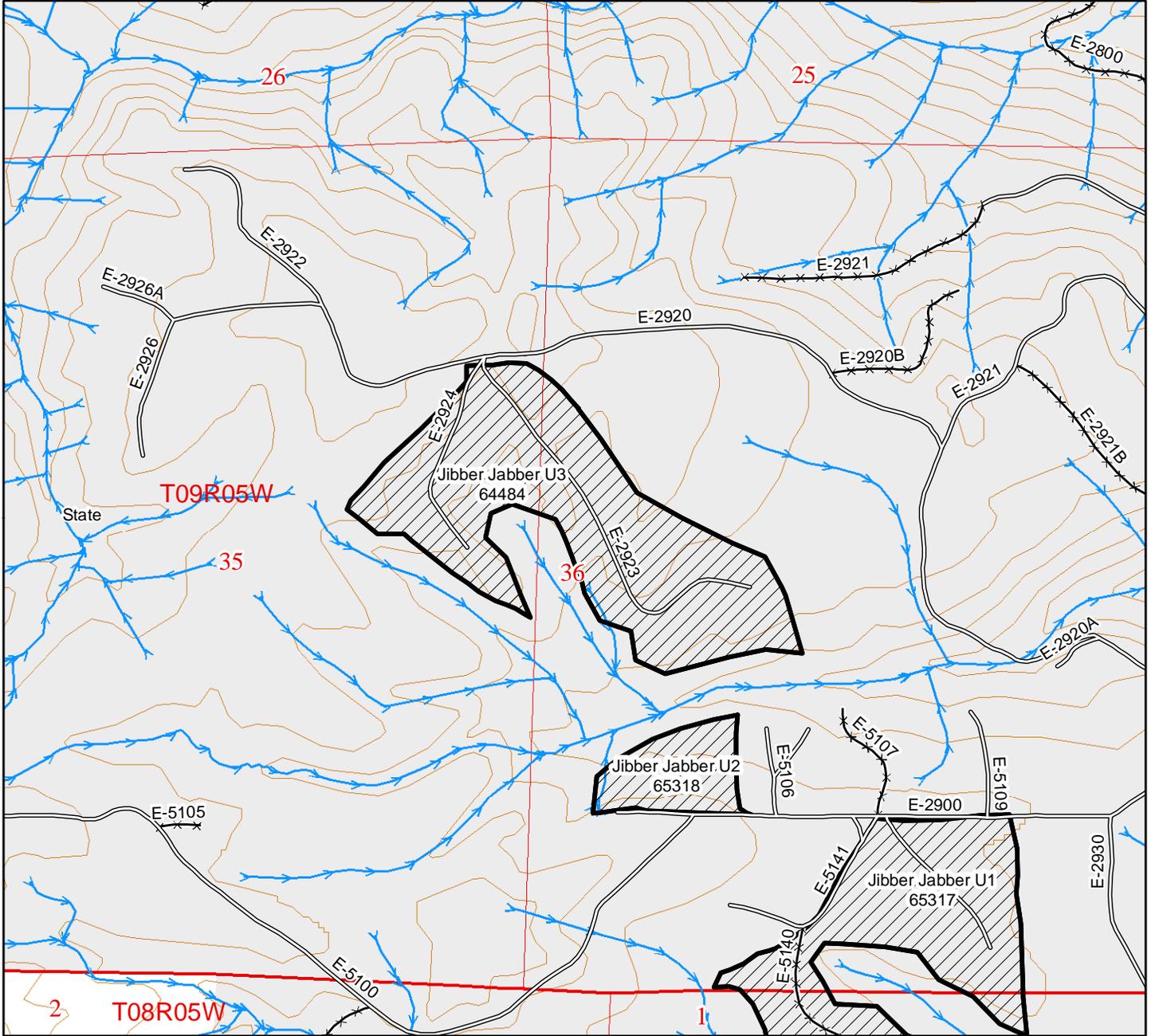
Work Unit: Coast

Item No. C

Unit Name: Jibber Jabber U3

Treatment Acres: 56

Unit No. 61



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 899  
 Maximum Elevation: 1069  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

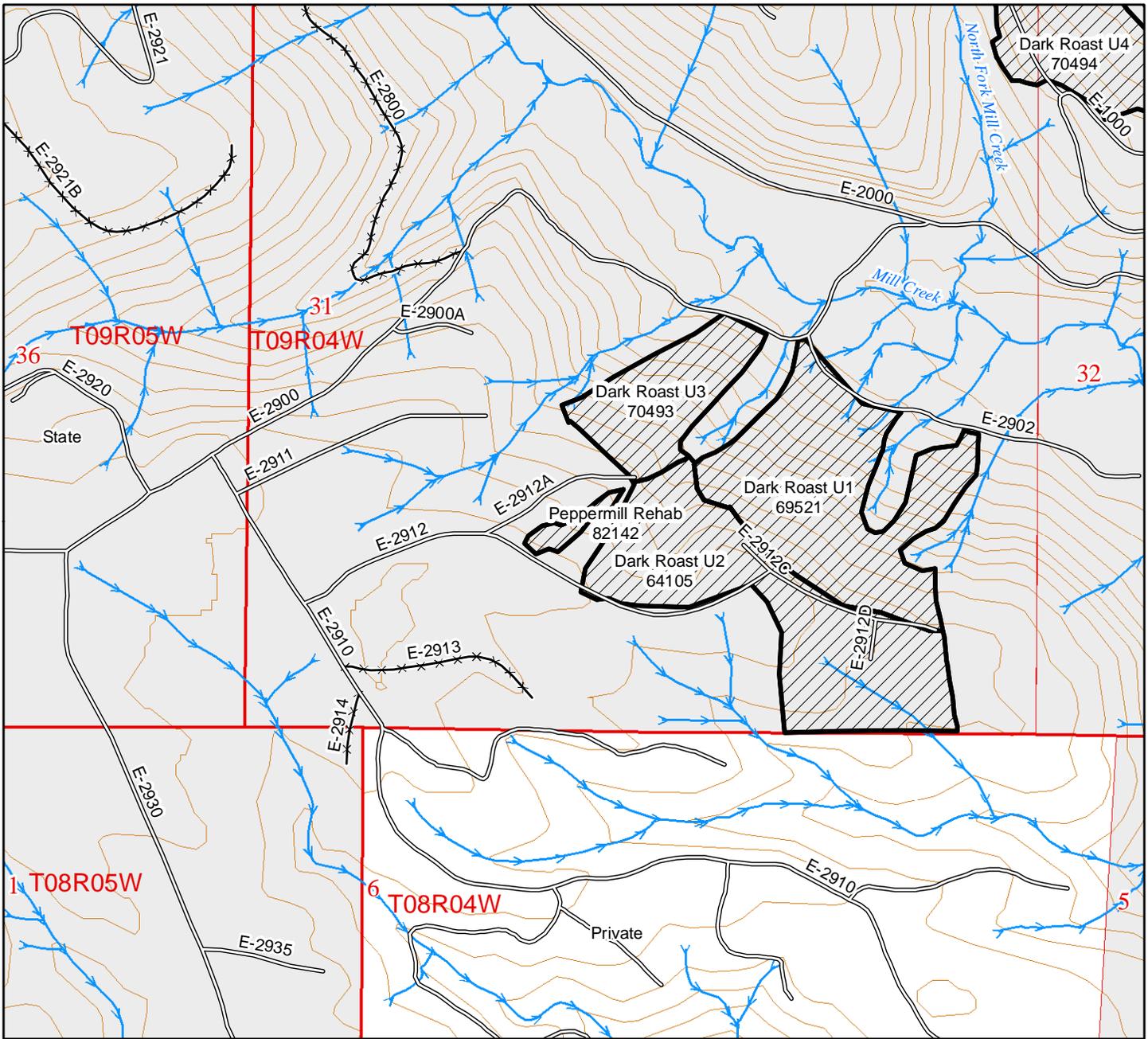
Work Unit: Coast

Item No. C

Unit Name: Peppermill Rehab

Treatment Acres: 2

Unit No. 62



40' Contours

1:12,000

- |  |                      |  |               |                       |                    |     |
|--|----------------------|--|---------------|-----------------------|--------------------|-----|
|  | Unit Boundary        |  | Trails        |                       | Minimum Elevation: | 751 |
|  | Treatment Area       |  | Pink Flagging |                       | Maximum Elevation: | 842 |
|  | Treatment Area       |  | Gate          | Gate:                 | No                 |     |
|  | Treatment Area       |  | Tank Trap     | Key:                  |                    |     |
|  | DNR Managed Lands    |  | Earth Barrier | No. Trees to Tube:    |                    |     |
|  | Existing Roads       |  | Other Barrier | No. Pre-netted Trees: | 0                  |     |
|  | Non-Driveable Access |  | Streams       |                       |                    |     |



# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

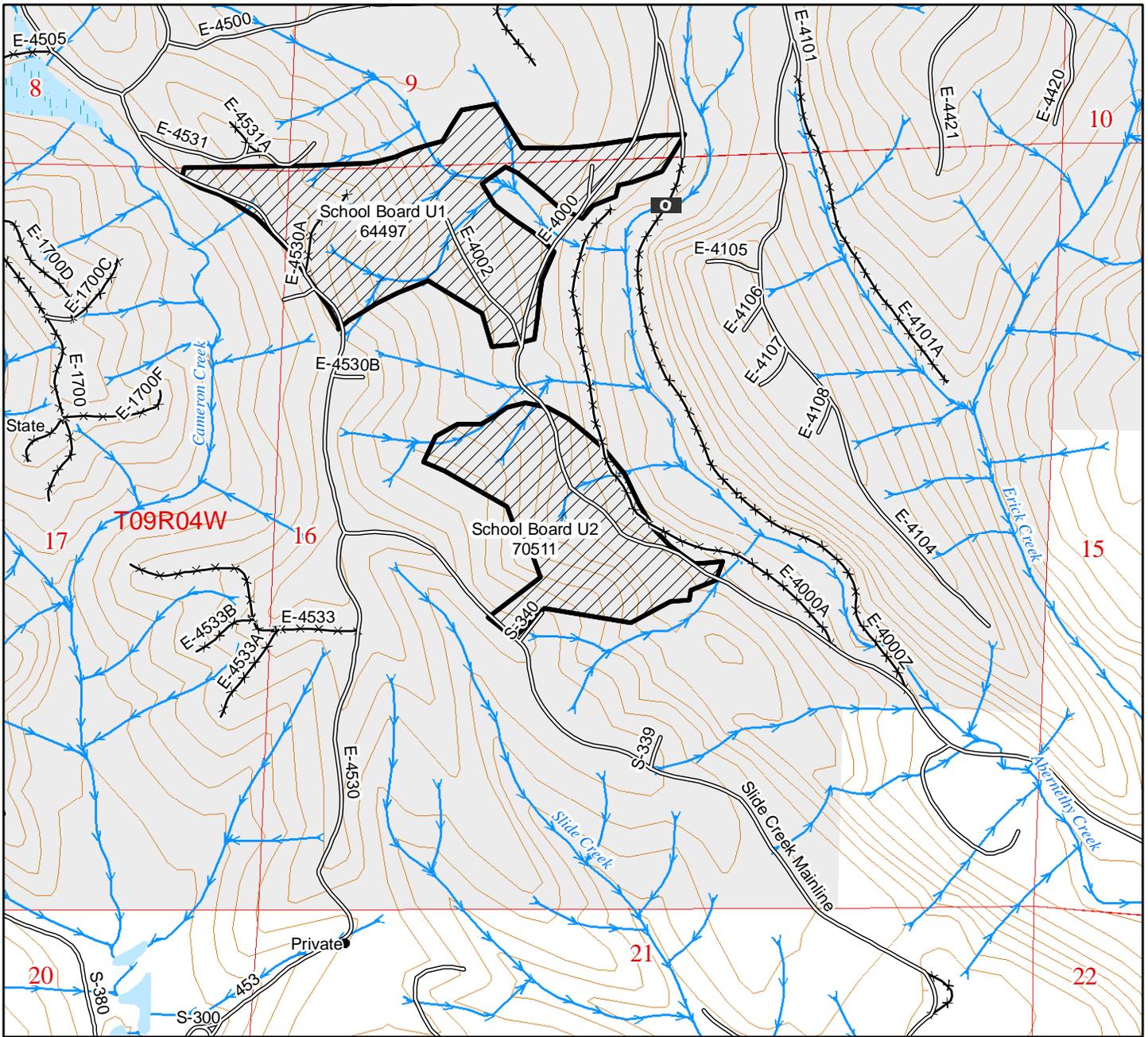
Work Unit: Coast

Item No. C

Unit Name: School Board U2

Treatment Acres: 32

Unit No. 64



40' Contours

1:12,000

- |  |                      |  |               |                       |                    |     |
|--|----------------------|--|---------------|-----------------------|--------------------|-----|
|  | Unit Boundary        |  | Trails        |                       | Minimum Elevation: | 566 |
|  | Treatment Area       |  | Pink Flagging |                       | Maximum Elevation: | 885 |
|  | Treatment Area       |  | Gate          | Gate:                 | No                 |     |
|  | Treatment Area       |  | Tank Trap     | Key:                  |                    |     |
|  | DNR Managed Lands    |  | Earth Barrier | No. Trees to Tube:    |                    |     |
|  | Existing Roads       |  | Other Barrier | No. Pre-netted Trees: | 1280               |     |
|  | Non-Driveable Access |  | Streams       |                       |                    |     |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

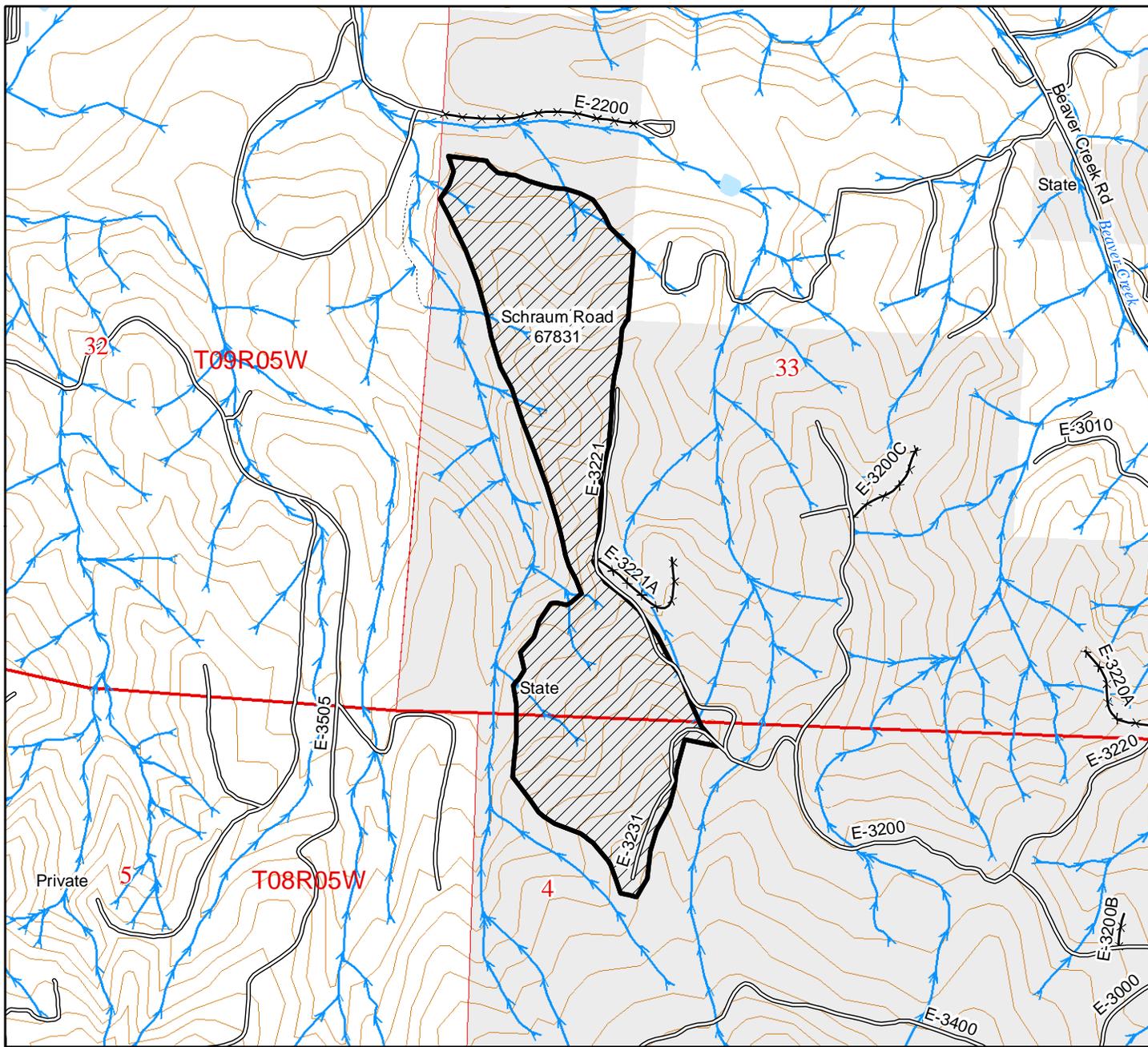
Work Unit: Coast

Item No. C

Unit Name: Schraum Road

Treatment Acres: 71

Unit No. 65



40' Contours

1:12,000

- |  |                      |  |               |                       |                    |     |
|--|----------------------|--|---------------|-----------------------|--------------------|-----|
|  | Unit Boundary        |  | Trails        |                       | Minimum Elevation: | 217 |
|  | Treatment Area       |  | Pink Flagging |                       | Maximum Elevation: | 902 |
|  | Treatment Area       |  | Gate          | Gate:                 | No                 |     |
|  | Treatment Area       |  | Tank Trap     | Key:                  |                    |     |
|  | DNR Managed Lands    |  | Earth Barrier | No. Trees to Tube:    |                    |     |
|  | Existing Roads       |  | Other Barrier | No. Pre-netted Trees: | 3550               |     |
|  | Non-Driveable Access |  | Streams       |                       |                    |     |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

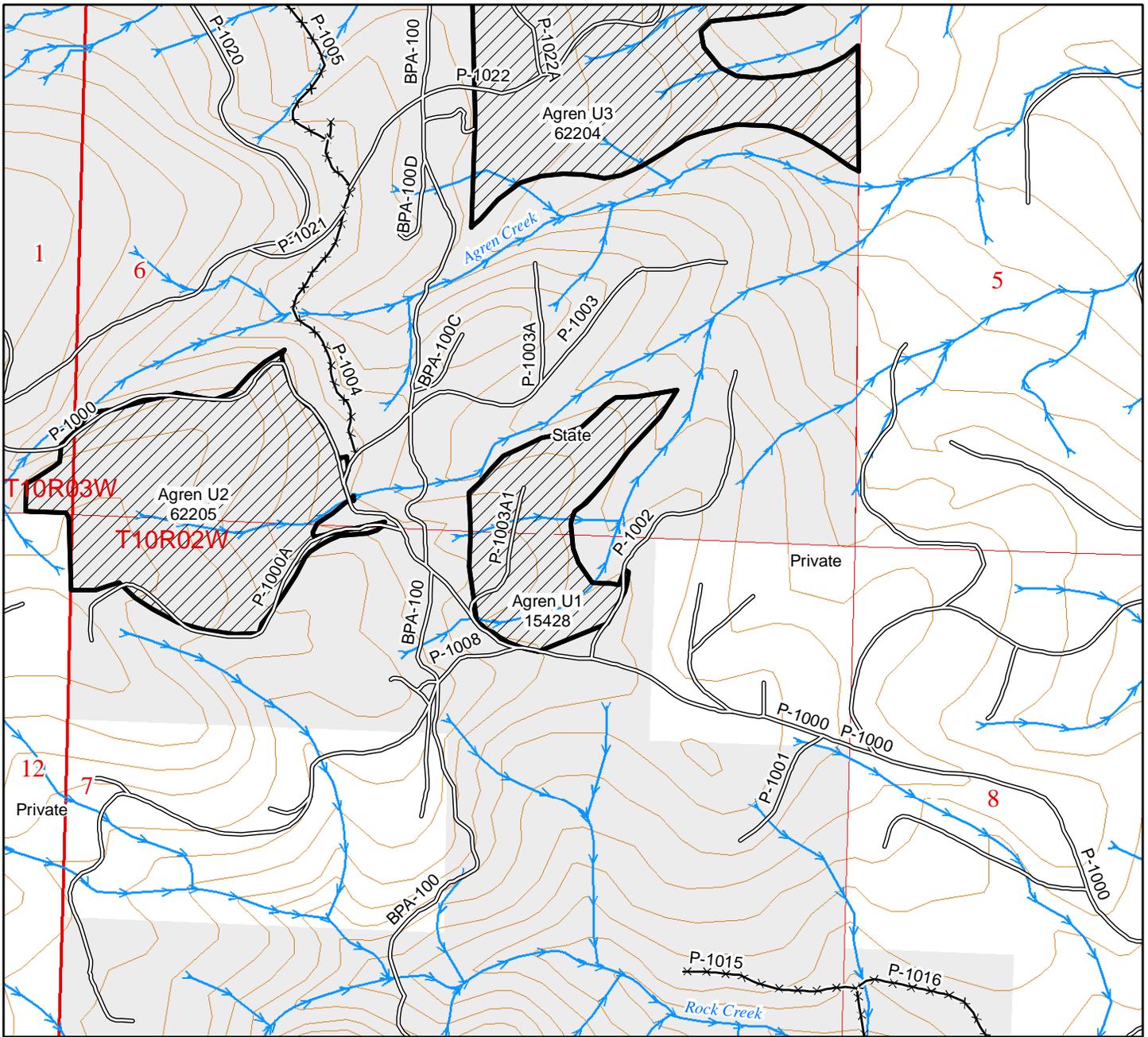
Work Unit: Coast

Item No. C

Unit Name: Agren U1

Treatment Acres: 22

Unit No. 66



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 875  
 Maximum Elevation: 1040  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

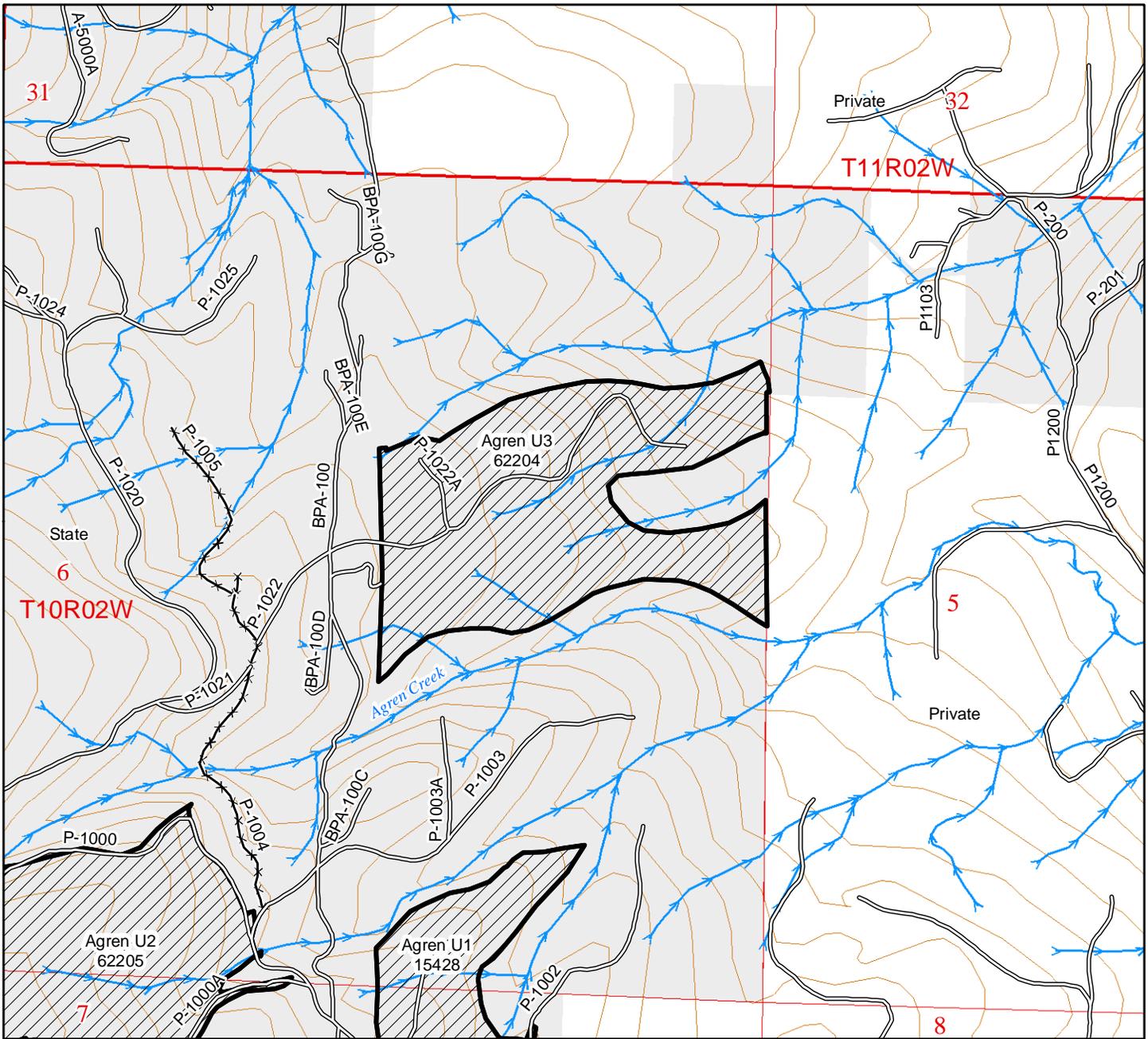
Work Unit: Coast

Item No. C

Unit Name: Agren U3

Treatment Acres: 68

Unit No. 67



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 528  
 Maximum Elevation: 881  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

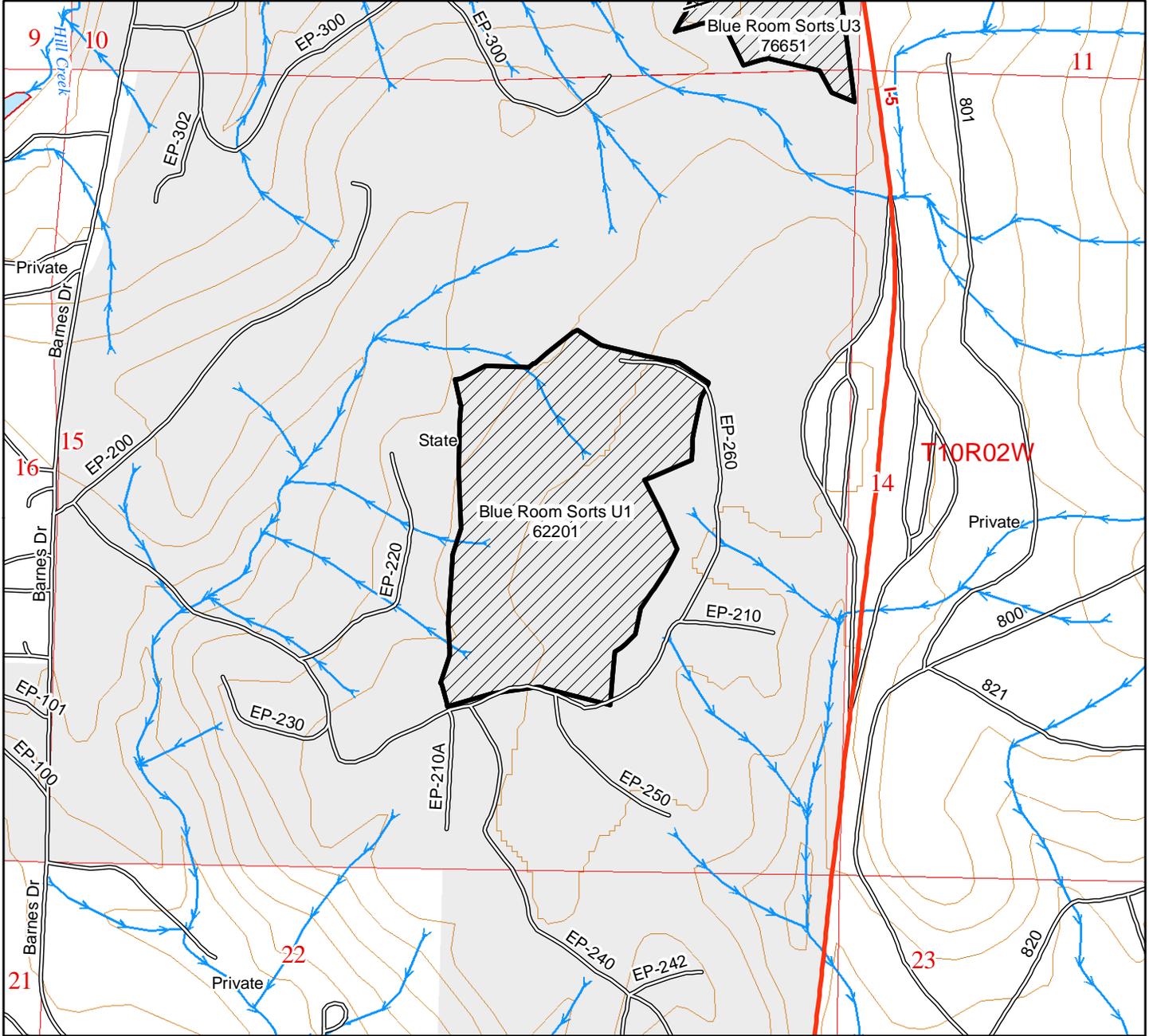
Work Unit: Coast

Item No. C

Unit Name: Blue Room Sorts U1

Treatment Acres: 64

Unit No. 68



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 279  
 Maximum Elevation: 384  
 Gate: Yes  
 Key: PCP1-1  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

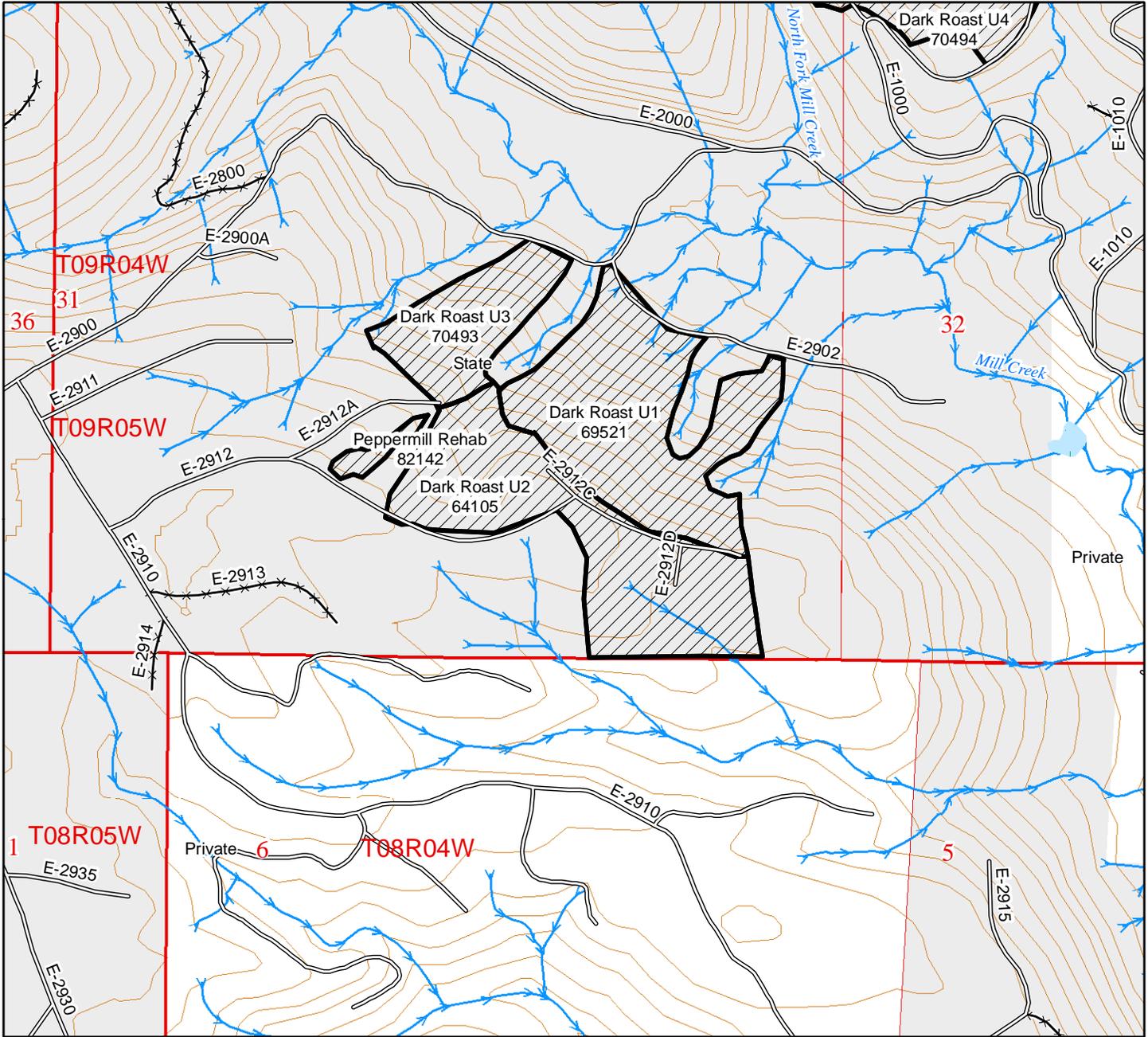
Work Unit: Coast

Item No. C

Unit Name: Dark Roast U2

Treatment Acres: 35

Unit No. 69



40' Contours

1:12,000

- Unit Boundary
- Treatment Area
- Treatment Area
- Treatment Area
- DNR Managed Lands
- Existing Roads
- Non-Driveable Access
- Trails
- Pink Flagging
- Gate
- Tank Trap
- Earth Barrier
- Other Barrier
- Streams



Minimum Elevation: 654  
 Maximum Elevation: 842  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

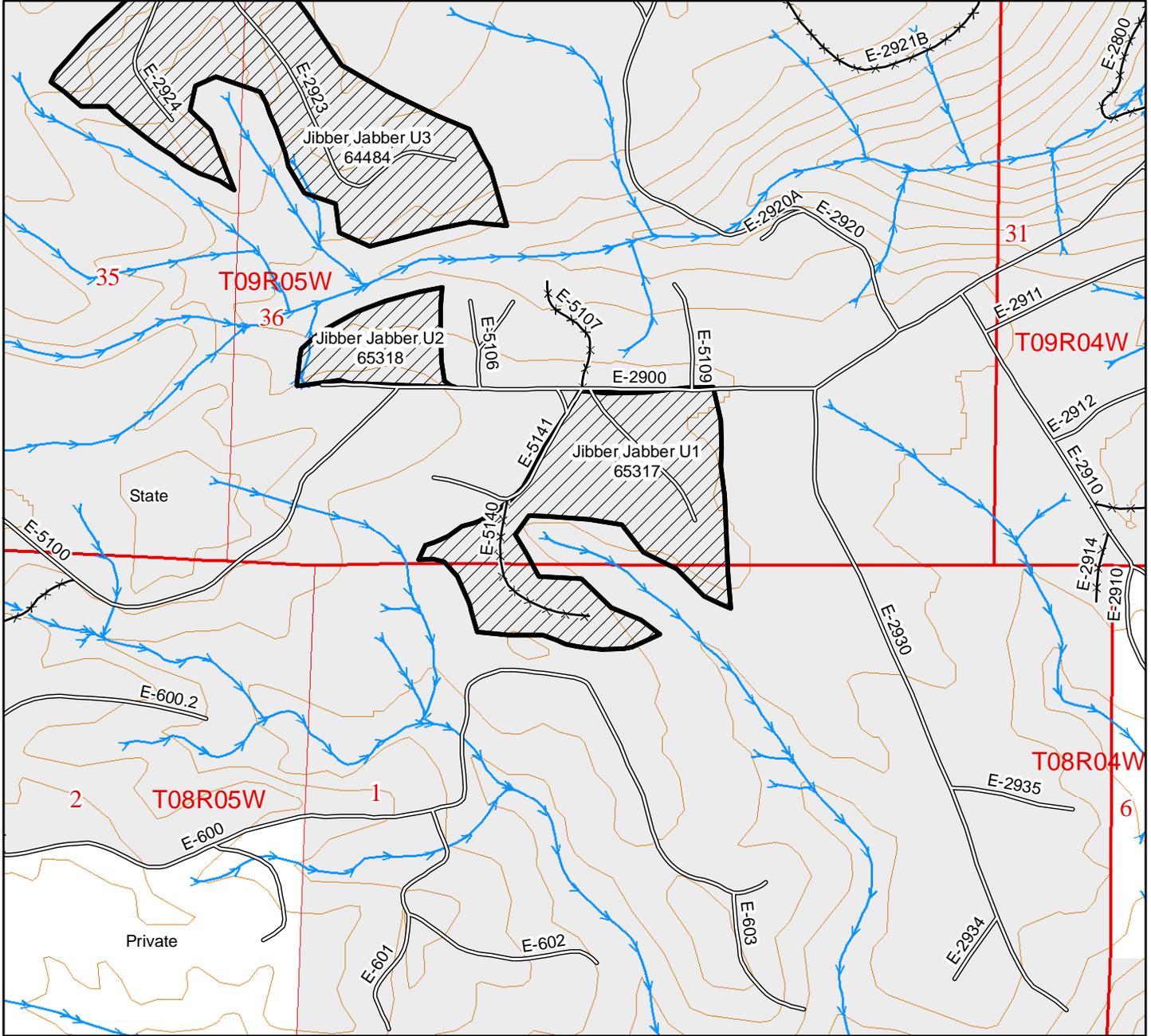
Work Unit: Coast

Item No. C

Unit Name: Jibber Jabber U1

Treatment Acres: 41

Unit No. 70



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 909  
 Maximum Elevation: 956  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

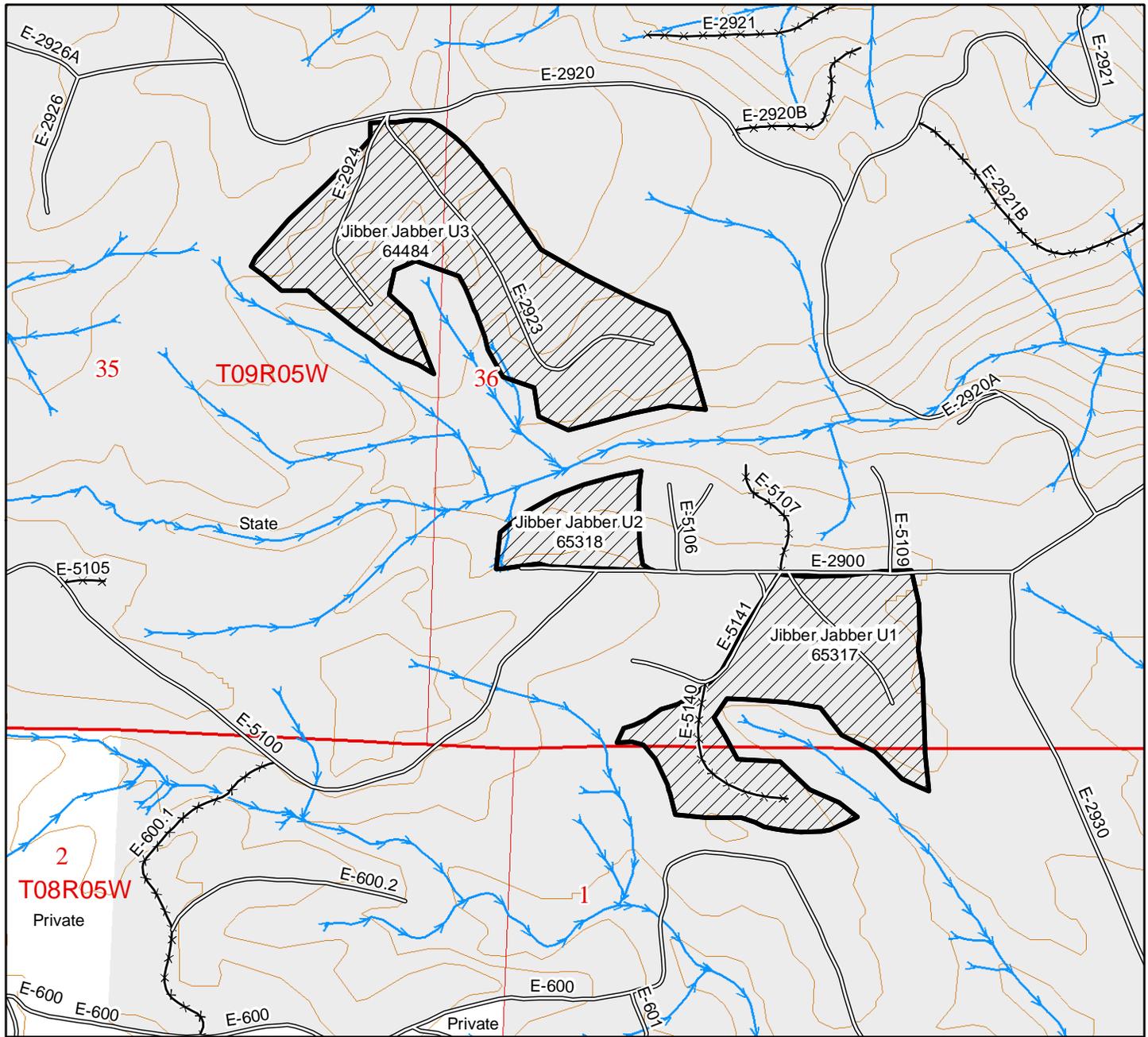
Work Unit: Coast

Item No. C

Unit Name: Jibber Jabber U2

Treatment Acres: 10

Unit No. 71



40' Contours

1:12,000

- |  |                      |  |               |
|--|----------------------|--|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 889  
 Maximum Elevation: 969  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

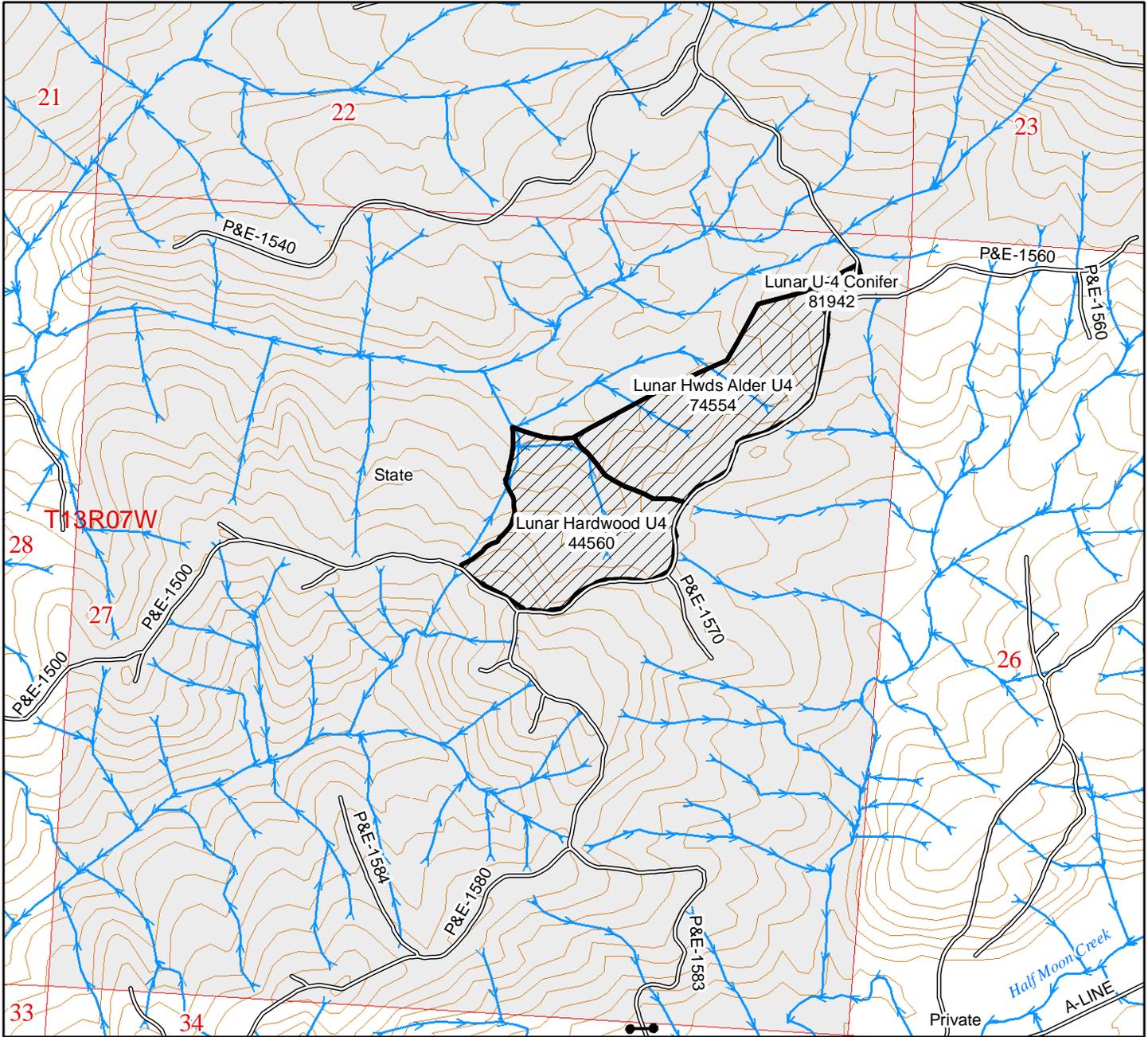
Work Unit: Coast

Item No. C

Unit Name: Lunar Hardwood U4

Treatment Acres: 21

Unit No. 72



40' Contours

1:12,000

- |   |                      |   |               |
|---|----------------------|---|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 422  
 Maximum Elevation: 705  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

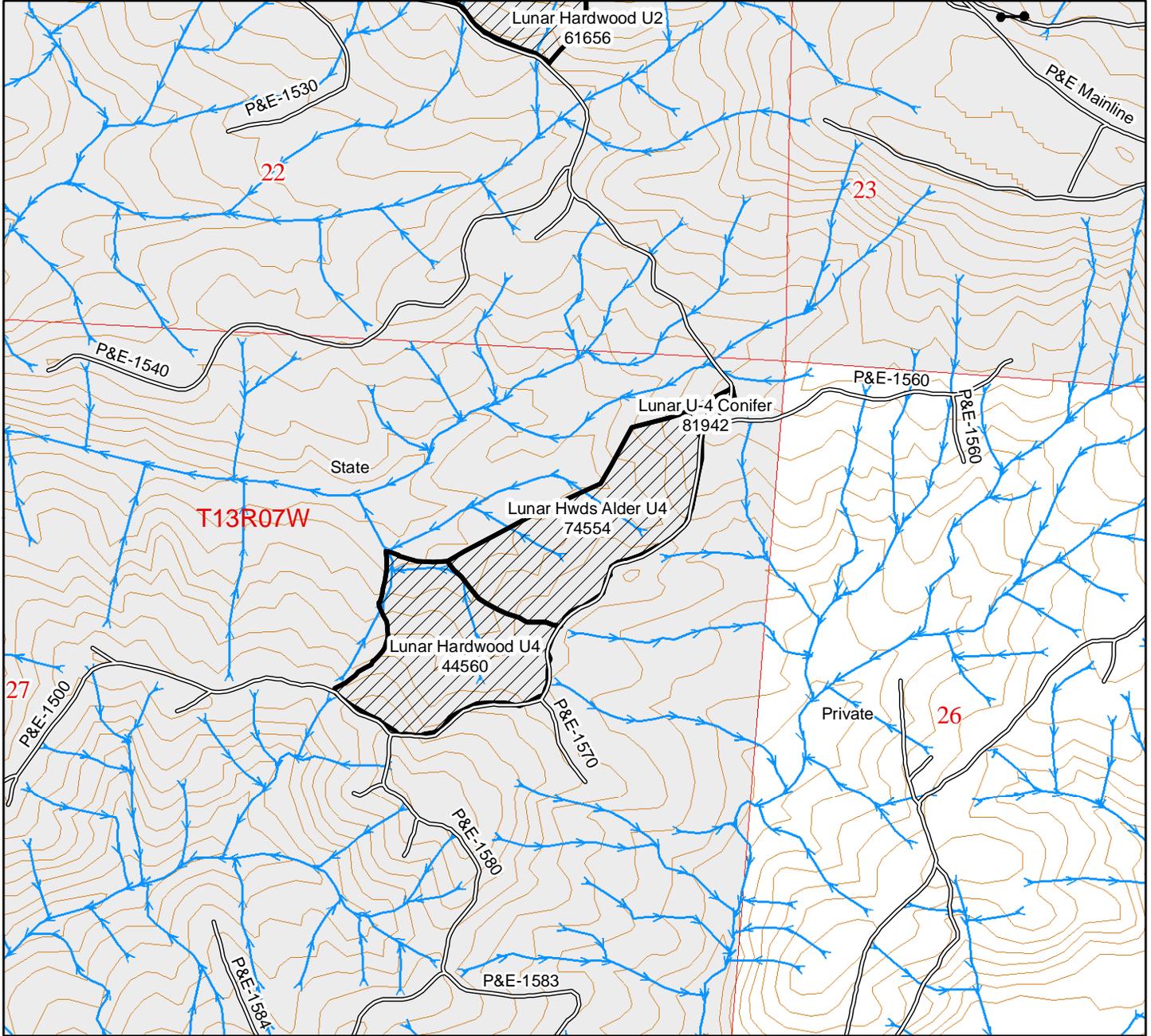
Bid No. 1341

Work Unit: Coast

Item No. C

Unit Name: Lunar Hwds Alder U4 Treatment Acres: 22

Unit No. 73



40' Contours

1:12,000

- |   |                      |   |               |
|---|----------------------|---|---------------|
|  | Unit Boundary        |  | Trails        |
|  | Treatment Area       |  | Pink Flagging |
|  | Treatment Area       |  | Gate          |
|  | Treatment Area       |  | Tank Trap     |
|  | DNR Managed Lands    |  | Earth Barrier |
|  | Existing Roads       |  | Other Barrier |
|  | Non-Driveable Access |  | Streams       |



Minimum Elevation: 440  
 Maximum Elevation: 641  
 Gate: No  
 Key:  
 No. Trees to Tube:  
 No. Pre-netted Trees: 0

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

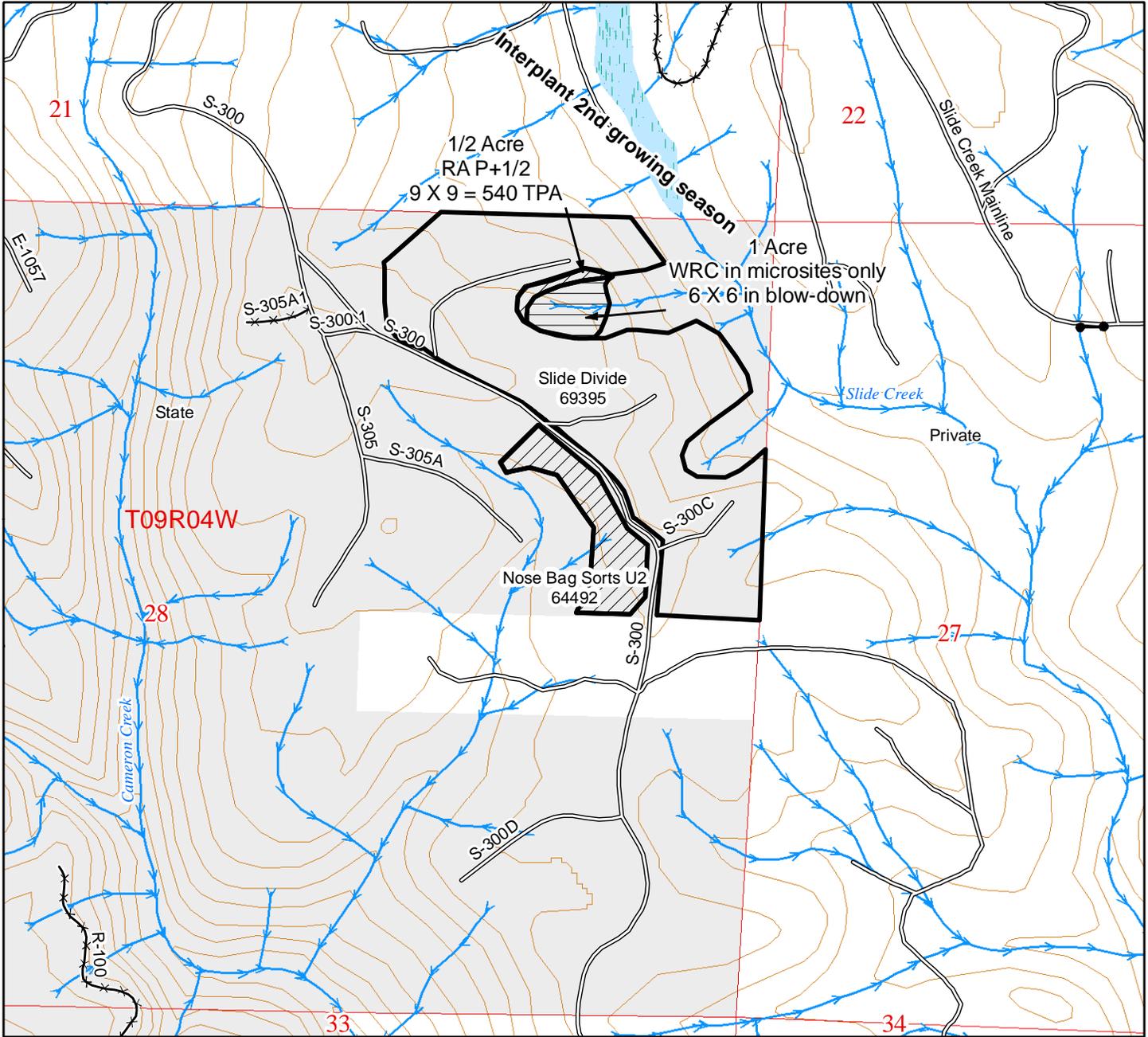
Work Unit: Coast

Item No. C

Unit Name: Nose Bag Sorts U2

Treatment Acres: 8

Unit No. 74



40' Contours

1:12,000

- |  |                      |  |               |   |
|--|----------------------|--|---------------|---|
|  | Unit Boundary        |  | Trails        | <br>Minimum Elevation: 745<br>Maximum Elevation: 784<br>Gate: No<br>Key:<br>No. Trees to Tube:<br>No. Pre-netted Trees: 0 |
|  | Treatment Area       |  | Pink Flagging |   |
|  | Treatment Area       |  | Gate          |   |
|  | Treatment Area       |  | Tank Trap     |   |
|  | DNR Managed Lands    |  | Earth Barrier |   |
|  | Existing Roads       |  | Other Barrier |   |
|  | Non-Driveable Access |  | Streams       |   |

# UNIT MAP

Activity Type: Tree Planting

Pacific Cascade Region

Bid No. 1341

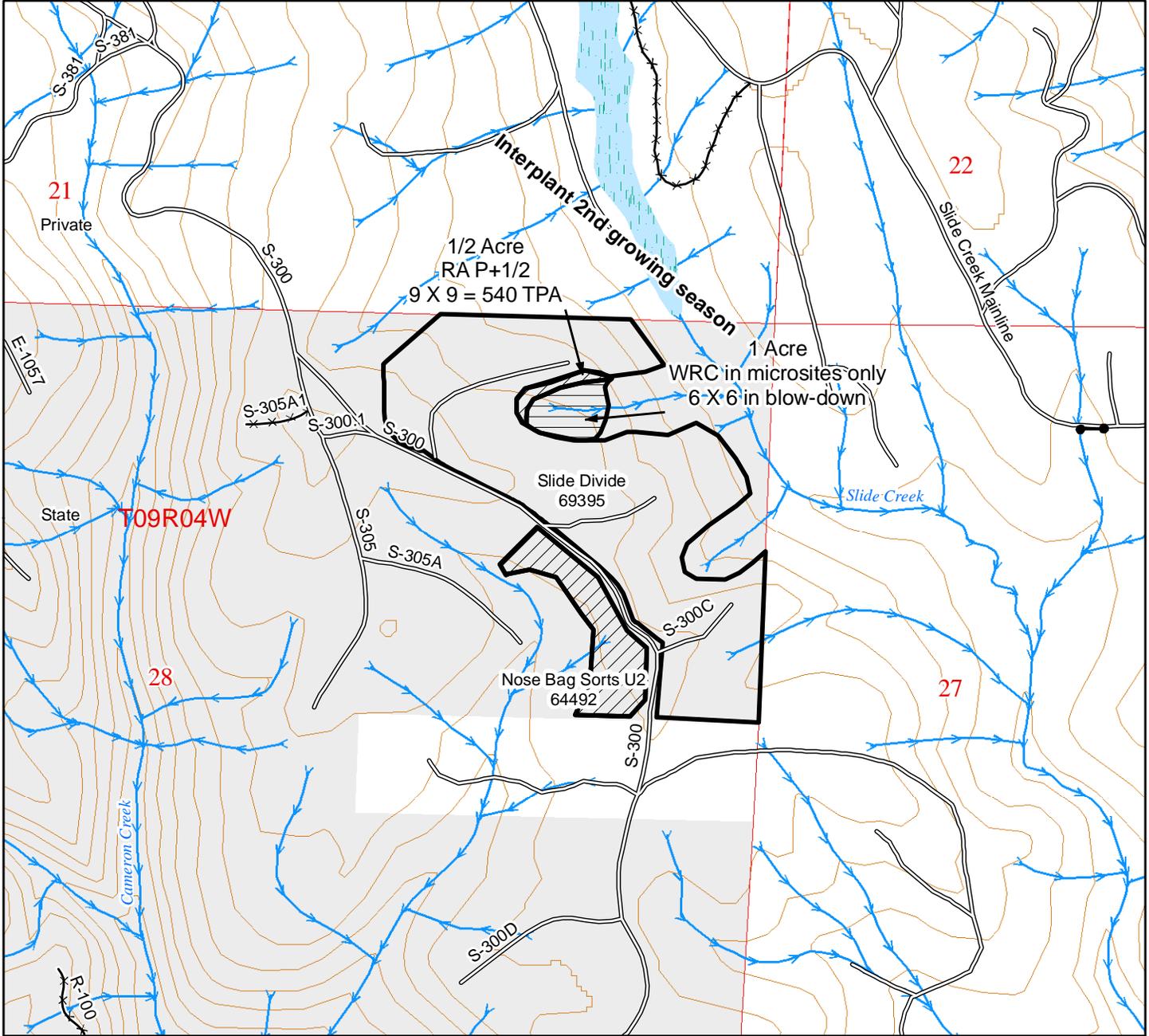
Work Unit: Coast

Item No. C

Unit Name: Slide Divide

Treatment Acres: 1

Unit No. 75



40' Contours

1:12,000

- |  |                      |  |               |                       |                    |     |
|--|----------------------|--|---------------|-----------------------|--------------------|-----|
|  | Unit Boundary        |  | Trails        |                       | Minimum Elevation: | 641 |
|  | Treatment Area       |  | Pink Flagging |                       | Maximum Elevation: | 830 |
|  | Treatment Area       |  | Gate          | Gate:                 | No                 |     |
|  | Treatment Area       |  | Tank Trap     | Key:                  |                    |     |
|  | DNR Managed Lands    |  | Earth Barrier | No. Trees to Tube:    |                    |     |
|  | Existing Roads       |  | Other Barrier | No. Pre-netted Trees: | 0                  |     |
|  | Non-Driveable Access |  | Streams       |                       |                    |     |

200

# SECTION III – SEEDLING COOLER MAP AND DIRECTIONS

## CASTLE ROCK HEADQUARTERS & TREE COOLER

601 Bond Road – Castle Rock  
Phone Number: (360) 577-2025

### FROM THE NORTH: (ON I-5)

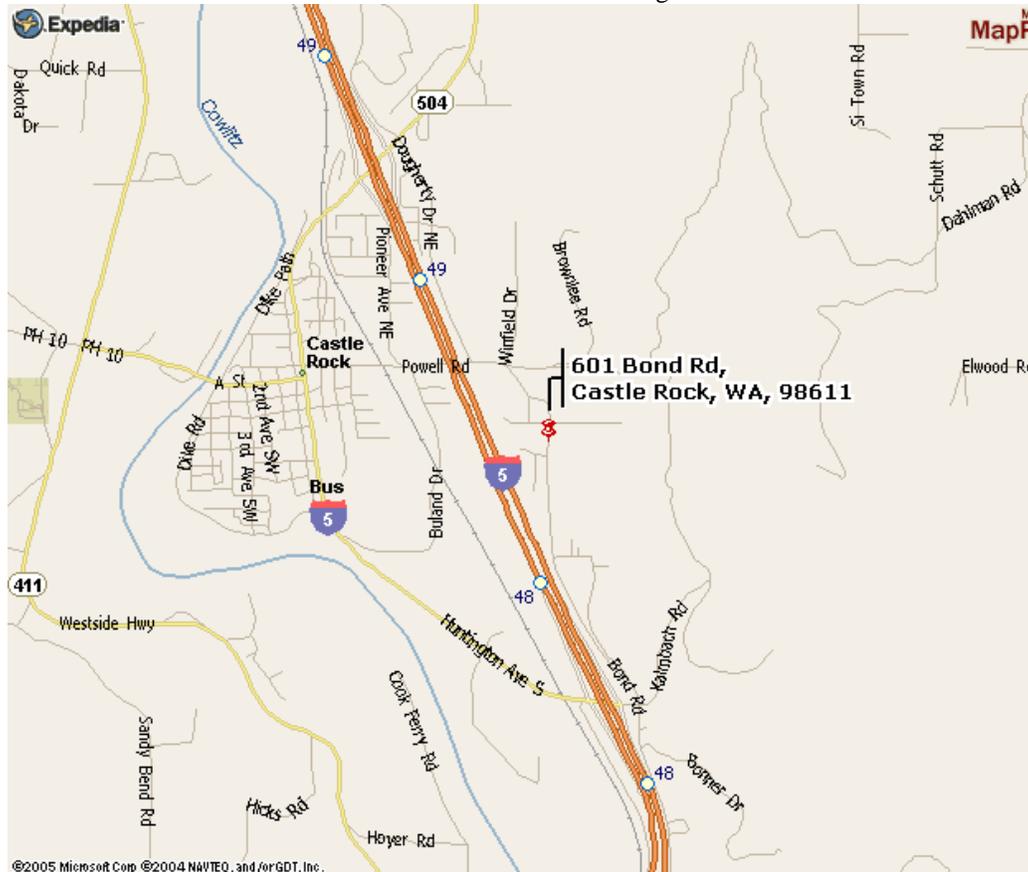
**Turn at Exit 49 (Castle Rock) off ramp.** Turn left at the stop light. (overpass I-5). Turn right at the 2<sup>nd</sup> stop light onto Dougherty Road. (*Shell Service Station on the corner*). Proceed until the end of Dougherty Road. Take a left at the stop sign. You will turn on to Powell, go approximately 100 yards and turn right onto Bond Road. Proceed up the hill. Continue around a couple turns. You will see a DNR sign on the right. This is the entrance.

**OR**

**Take Exit 48** – at the end of the off ramp turn left – go under the freeway and turn at the first road to the left onto Bond Road. Follow this road until you come to a DNR sign on your left. Take this entrance.

### FROM THE SOUTH:

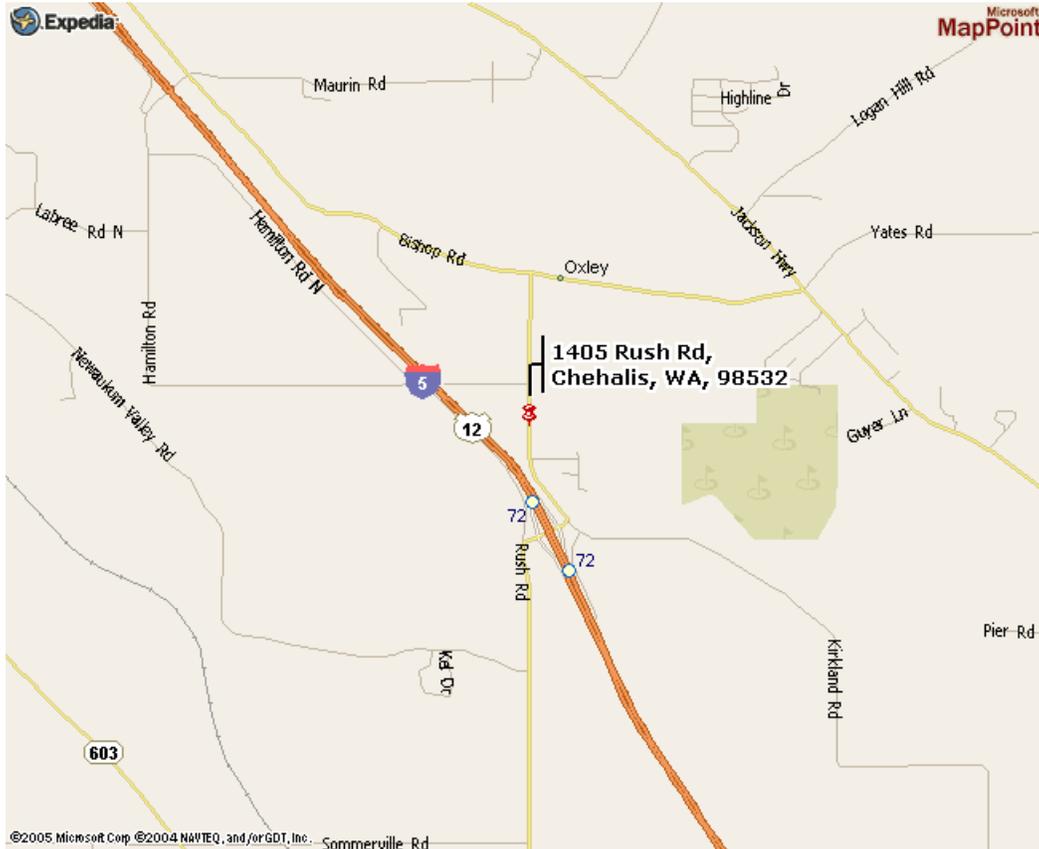
**Turn off at Exit 48 (Castle Rock Business Loop).** At the stop sign turn right. Go about 40 yards or so and turn left onto Bond Road. Go up the hill on Bond Road about a mile or so. Turn Left at the DNR sign. This is the entrance.



**CHEHALIS WORK CENTER & TREE COOLER**  
1405 Rush Road – Chehalis

**Coming South on I-5 take exit 72,** turn left at stop sign, and go under freeway. The next stop sign you will be facing (Ribeye Restaurant) take another left and go ¼ mile up the road the work center will be on your left.

**Coming North on I-5 take exit 72,** turn right at stop sign. The next stop sign you will be facing (Ribeye Restaurant) take a left go ¼ mile up the road the work center will be on your left.



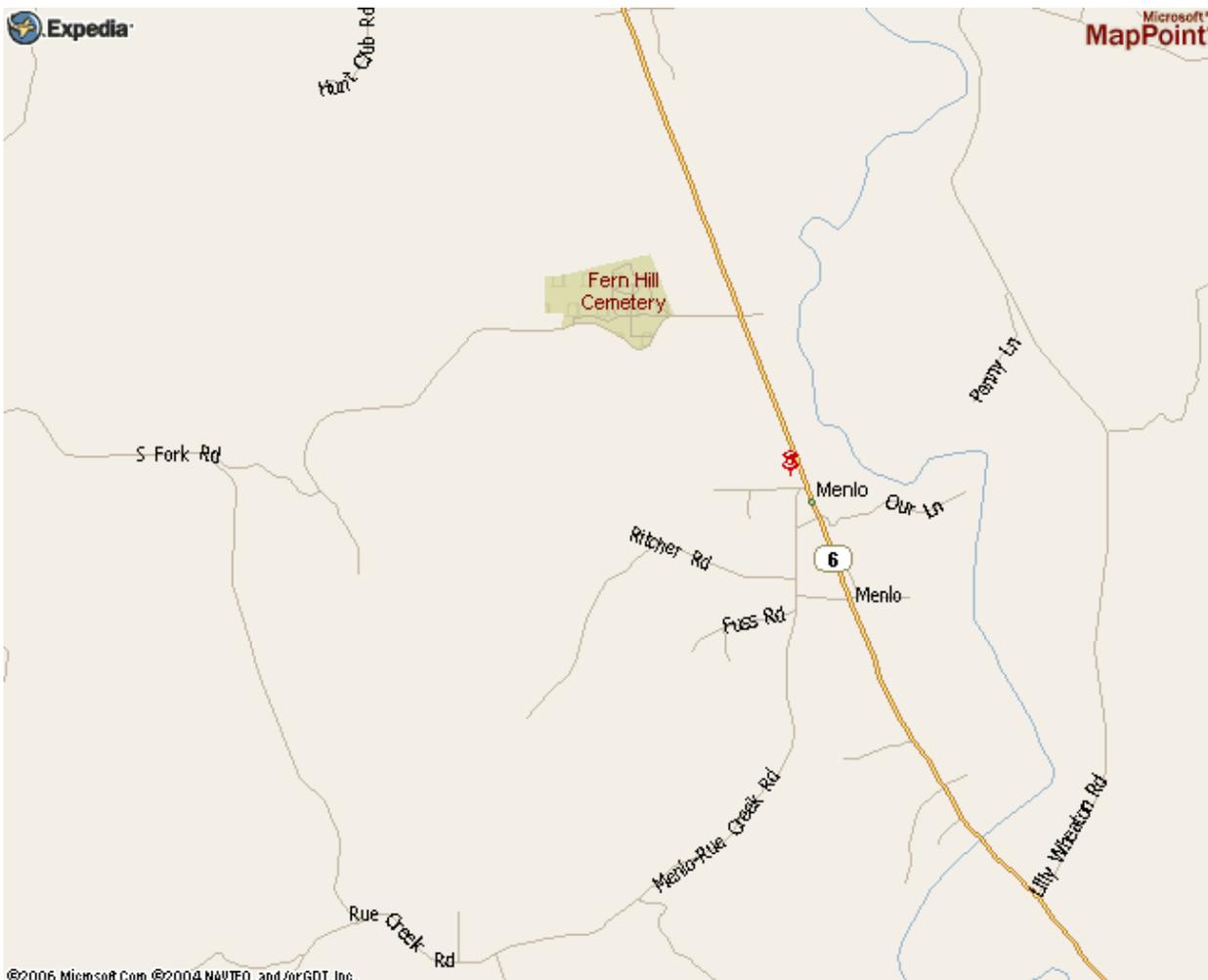
## MENLO WORK CENTER & TREE TRAILER

State Hwy 6 (Mile Post #6) – Menlo

Phone Number: (360) 942-5362

Facility Manager: Dean Adams

- Take Exit 77 WA 6 toward Pe Ell/Raymond 0.3 miles
- Turn left onto Main St W/WA 6. Continue to follow WA 6.23.0 miles
- Turn right onto W 4<sup>th</sup> Ave/WA 6. Continue to follow WA 6.22.0 miles
- Turn right onto Bullard Ave.0.1 miles
- Stay straight to go to Menlo.0.1 miles



## Bid Form Requirements

Bids must be submitted on the Bid Form (Section IV).

- A. If there are multiple Items to be awarded, the bidder may choose to bid on any combination of Items. A bidder may also bid on all Items or any combination of Items with the specification that all Items awarded be restricted to a specified total acreage. That acreage limit **must be entered in the space provided** on the bid form and must be at least as large as the largest Item for which a bid is submitted.
- B. A Unit Bid Price and a unit total must be entered for all of the Units in any Item the bidder is bidding on. For Items being offered on a per acre basis, the Unit Total is calculated by multiplying the per acre Unit Bid Price times the Unit acres. For Items being offered on a per thousand basis, the Unit total is calculated by multiplying the per thousand Unit Bid Price times the quantity of seedlings designated in the Unit Description, divided by 1000. All Unit Totals within an Item must be summed and entered as the Item Total. In the event of an error in the extension of Unit Totals or Item Totals, the individual Unit Bid Price shall prevail
- C. All bid forms must be signed in ink. If the bid is made by a corporation, it shall be signed by the corporation's authorized designee. Incomplete or unsigned bids may be rejected.

# SECTION IV - BID FORM

TREE PLANTING

INVITATION TO BID/CONTRACT NUMBER **1341**

Award of contract shall be on an **Item** basis

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 **1341**.

<b>Item No.</b>	<b>Unit No.</b>	<b>FMU Name</b>	<b>Acres.</b>	<b>Unit Bid Price (Per Acre)</b>	<b>Unit Total.</b>
A	1	Danzig U1	93	\$	\$
A	2	Deep Blue U1	40	\$	\$
A	3	Fifty-Fifty U6	16	\$	\$
A	4	Jolo Island Sort U2A	24	\$	\$
A	5	Jolo Island Sort U2B	15	\$	\$
A	6	Jolo Island Sort U2C	10	\$	\$
A	7	Lazy Boy Sorts U1	52	\$	\$
A	8	Plasma U1	70	\$	\$
A	9	Random Chance U1	75	\$	\$
A	10	Random Chance U2	76	\$	\$
A	11	Random Chance U3	1	\$	\$
A	12	Relief U1	51	\$	\$
A	13	Relief U2	17	\$	\$
A	14	Relief U3	6	\$	\$
A	15	Relief U4	28	\$	\$
A	16	Thor U1	4	\$	\$
A	17	Thor U2	4	\$	\$
A	18	Thor U3	43	\$	\$
A	19	Thor U4	10	\$	\$
A	20	Thor U5	50	\$	\$
A	21	Zuse Sorts U1	58	\$	\$
A	22	Zuse Sorts U2	39	\$	\$
A	23	Zuse Sorts U2A	15	\$	\$
A	24	Zuse Sorts U3	52	\$	\$
A	25	Discovery	47	\$	\$
A	26	Hurricane Sorts U1	43	\$	\$
A	27	Hurricane Sorts U2	34	\$	\$
A	28	Knot U1	86	\$	\$
A	29	Knot U2	34	\$	\$
A	30	Mor U1	57	\$	\$
A	31	Old Stock U1	46	\$	\$
A	32	Push U1	52	\$	\$
A	33	Push U2	51	\$	\$
A	34	Sterling U1	53	\$	\$



# SECTION IV - BID FORM

TREE PLANTING

INVITATION TO BID/CONTRACT NUMBER 1341

Award of contract shall be on an **Item** basis

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 1341.

Item No.	Unit No.	FMU Name	Acres.	Unit Bid Price (Per Acre)	Unit Total.
B	1	Bull Sprig U1	26	\$ _____	\$ _____
B	2	Bull Sprig U2	74	\$ _____	\$ _____
B	3	Bull Sprig U3	46	\$ _____	\$ _____
B	4	Dodgeball U1	56	\$ _____	\$ _____
B	5	Dodgeball U2	39	\$ _____	\$ _____
B	6	Dr. Peaches Sorts U1	10	\$ _____	\$ _____
B	7	Dr. Peaches Sorts U2	21	\$ _____	\$ _____
B	8	Dr. Peaches Sorts U3	5	\$ _____	\$ _____
B	9	Jive Sorts	37	\$ _____	\$ _____
B	10	Lean Mac U1	53	\$ _____	\$ _____
B	11	Lous Lounge U1 Sorts	28	\$ _____	\$ _____
B	12	Lous Lounge U2 Sorts	76	\$ _____	\$ _____
B	13	Lous Lounge U3 Sorts	18	\$ _____	\$ _____
B	14	Molie U1	33	\$ _____	\$ _____
B	15	Molie U2	50	\$ _____	\$ _____
B	16	Rob Roy U1	15	\$ _____	\$ _____
B	17	Rob Roy U2	64	\$ _____	\$ _____
B	18	Steeplechase U1	75	\$ _____	\$ _____
B	19	Steeplechase U2	85	\$ _____	\$ _____
B	20	Sweet Skills U1	64	\$ _____	\$ _____
B	21	Sweet Skills U2	88	\$ _____	\$ _____
B	22	Sweet Skills U3	8	\$ _____	\$ _____
B	23	Voodoo U1 Sorts	47	\$ _____	\$ _____
B	24	Voodoo U2 Sorts	28	\$ _____	\$ _____
B	25	Big Jake U1	80	\$ _____	\$ _____
B	26	Big Jake U2	48	\$ _____	\$ _____
B	27	Clark Bar	80	\$ _____	\$ _____
B	28	Eastwood U3	26	\$ _____	\$ _____
B	29	Mystic Pizza U1	66	\$ _____	\$ _____
B	30	Mystic Pizza U2	18	\$ _____	\$ _____
B	31	Mystic Pizza U3	68	\$ _____	\$ _____
B	32	Mystic Pizza U4	7	\$ _____	\$ _____
B	33	Showtime U1	67	\$ _____	\$ _____

B 34 Showtime U3 91 \$ \_\_\_\_\_  
TOTAL ACRES Item B 1,597

\$ \_\_\_\_\_  
\_\_\_\_\_  
**Total Bid Price Item B**

**Please limit my total award to a maximum of \_\_\_\_\_ acres.**

Bidders Name and Address:

**Signature:** \_\_\_\_\_

**Title:** \_\_\_\_\_

**Company:** \_\_\_\_\_

Note:

Detach and return this Section as per Clause 1-05.

<sup>1</sup>An approximate number.

# SECTION IV - BID FORM

TREE PLANTING

INVITATION TO BID/CONTRACT NUMBER **1341**

Award of contract shall be on an **Item** basis

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 **1341**.

Item No.	Unit No.	FMU Name	Acres.	Unit Bid Price (Per Acre)	Unit Total
C	1	One Horse U1	15	\$	\$
C	2	One Horse U2	20	\$	\$
C	3	One Horse U3	14	\$	\$
C	4	One Horse U4	50	\$	\$
C	5	One Horse U5	36	\$	\$
C	6	Riffraff U1	93	\$	\$
C	7	Riffraff U2	72	\$	\$
C	8	Appaloosa U1	52	\$	\$
C	9	Appaloosa U2	7	\$	\$
C	10	Appaloosa U3	5	\$	\$
C	11	Buckhorn U3	73	\$	\$
C	12	Buckhorn U6	25	\$	\$
C	13	Cape Horn Again U1	5	\$	\$
C	14	Cape Horn Again U2	2	\$	\$
C	15	Cape Horn Again U3	8	\$	\$
C	16	East 14 Donut	6	\$	\$
C	17	Johnson's Reach U-1	23	\$	\$
C	18	Johnson's Reach U-2	32	\$	\$
C	19	Johnson's Reach U-3	20	\$	\$
C	20	Rambo	64	\$	\$
C	21	Ridge Top U1	47	\$	\$
C	22	Ridge Top U2	92	\$	\$
C	23	Salty Dog U1	67	\$	\$
C	24	Salty Dog U2	17	\$	\$
C	25	Troubadour U1A	15	\$	\$
C	26	Troubadour U1B	21	\$	\$
C	27	Troubadour U2	29	\$	\$
C	28	Woods Talk U1	80	\$	\$
C	29	Greenstone U1	14	\$	\$
C	30	Greenstone U3	12	\$	\$
C	31	Greenstone U4	7	\$	\$
C	32	Greenstone U5	19	\$	\$
C	33	Greenstone U6	32	\$	\$
C	34	Hot Tub U2	68	\$	\$

C	35	Hot Tub U3	79	\$	\$
C	36	Kanaka U1	8	\$	\$
C	37	Kanaka U2	12	\$	\$
C	38	Kanaka U3	10	\$	\$
C	39	Kanaka U4	11	\$	\$
C	40	Kanaka U5	8	\$	\$
C	41	Kanaka U6	45	\$	\$
C	42	Kanaka U7	4	\$	\$
C	43	Kanaka U8	1	\$	\$
C	44	Kanaka U9	9	\$	\$
C	45	Remington Steele U1	25	\$	\$
C	46	Remington Steele U2	77	\$	\$
C	47	Remington Steele U3	97	\$	\$
C	48	Ab Stout	42	\$	\$
C	49	Lunar Hardwood U-1	43	\$	\$
C	50	Lunar Hardwood U-2	61	\$	\$
C	51	Lunar U-4 Conifer	1	\$	\$
C	52	RCP Walville U-1	39	\$	\$
C	53	RCP Walville U-2	83	\$	\$
C	54	Sawzall U-1	60	\$	\$
C	55	Agren U2	50	\$	\$
C	56	Blue Room Sorts U2	15	\$	\$
C	57	Blue Room Sorts U3	16	\$	\$
C	58	Dark Roast U1	37	\$	\$
C	59	Dark Roast U3	13	\$	\$
C	60	Dark Roast U4	46	\$	\$
C	61	Jibber Jabber U3	56	\$	\$
C	62	Peppermill Rehab	2	\$	\$
C	63	School Board U1	50	\$	\$
C	64	School Board U2	32	\$	\$
C	65	Schraum Road	71	\$	\$
C	66	Agren U1	22	\$	\$
C	67	Agren U3	68	\$	\$
C	68	Blue Room Sorts U1	64	\$	\$
C	69	Dark Roast U2	35	\$	\$
C	70	Jibber Jabber U1	41	\$	\$
C	71	Jibber Jabber U2	10	\$	\$
C	72	Lunar Hardwood U-4	21	\$	\$
C	73	Lunar Hwds Alder U4	22	\$	\$
C	74	Nose Bag Sorts U2	8	\$	\$
C	75	Slide Divide	1	\$	\$
<b>TOTAL ACRES Item C</b>			<b>2,537</b>		

**Total Bid Price Item**

**Item C  
(Continued)**

**SECTION IV - BID FORM**

**Please limit my total award to a maximum of \_\_\_\_\_ acres.**

Bidders Name and Address:

**Signature:** \_\_\_\_\_

**Title:** \_\_\_\_\_

**Company:** \_\_\_\_\_

Note:

Detach and return this Section as per Clause 1-05.

<sup>1</sup>An approximate number.

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**CONTRACTOR'S DECLARATION of  
INDUSTRIAL INSURANCE STATUS**

INVITATION TO BID NUMBER \_\_\_\_\_ 1341 \_\_\_\_\_

The undersigned represents that they operate as \_\_\_\_\_ an individual, as \_\_\_\_\_ a partnership, or as \_\_\_\_\_ a corporation incorporated in the State of \_\_\_\_\_.

For the purpose of Industrial Insurance premiums payable to the Department of Labor and Industries, every individual in a partnership or joint venture must sign this bid sheet. Individuals not signing the bid sheet but assisting with the contract Work will be considered Workers for the purpose of Industrial Insurance except at the express approval of the Department of Labor and Industries.

Firm Name _____	Labor & Industries Account # _____
Signature _____	Washington Business License # _____
Title _____	Additional Signatures _____
Address _____	_____
City and State _____	_____
Business Phone _____	_____
Home Phone _____	_____

To whom it may concern:

The purpose of this form is to inform persons engaged in contracting forest activities of their liabilities under the mandatory provisions of the Industrial Insurance Act, Title 51 RCW.

The law provides benefits for a Worker, injured in the course of his employment, or his family or dependents in case of death of the Worker.

Worker is defined in the law as every person employed by an employer or every person working under an independent contract, the essence of which is that person's personal labor.

One who contracts to perform forest activities may require the assistance of other individuals to complete these contracts. If this is the case, you are required to establish an industrial insurance account with the Department of Labor and Industries and pay the prescribed premium on behalf of your Workers.

In the event you obtain the assistance of another person or persons to perform Work in connection with your contract, regardless of the circumstances, you should contact the Department of Labor and Industries at one of its statewide service locations or its Olympia headquarters. You will then be provided with the necessary information regarding opening an account, premium rates, and reporting requirements.

The law also provides that any agency or firm that lets a contract is liable for payment of industrial insurance premiums should the contractor fail to do so. The agency or firm may also withhold money due the contractor to insure payment of premium. Consequently, failure to comply with the above requirements could delay payment of retained funds.

Note:

Return one (1) copy of this form as per Clause I-05.

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