

State of Washington
Department of Natural Resources
DOUG SUTHERLAND, Commissioner of Public Lands
Olympia, Washington 98504

INVITATION TO BID NUMBER **1225**

Contract Digest For Tree Planting

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SPECIAL NOTICE: Pick-up times at NW Tree Coolers:

Sedro Woolley Cooler: No earlier than 06:30 AM

Indian Ridge Cooler: No earlier than 06:30 AM

Please Note: Starting dates vary between Districts. Award acreage will be limited to 1,583.

Please Note: Baker District has walk-in units and road closures in Item 1.

Please Note: Cascade District has road closures in Item 2.

Please Note: Tree spacing in a unit is an approximation. Please note quantities of trees specified in unit description.

SECTION I

NOTICE TO ALL BIDDERS

Bids will be received at the Department's Northwest Region office. Mailing address:

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

Bid Opening: Bids will be accepted at the Department's Northwest Region office until **2:00 PM on Wednesday, December 3, 2008**, at which time and place all bids will be opened and read aloud.

You are invited to bid this work and are advised to examine the areas prior to bidding. Questions pertaining to unit(s) can be answered by contacting Department Representative Chris Hankey at (360) 856-3500.

INSTRUCTIONS TO ALL BIDDERS

The completed bid form and bid deposit must be received at the Department's Northwest Region office prior to **2:00 P.M.** Pacific Standard Time on **Wednesday, December 3, 2008**.

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

Addressed to: William J. Wallace, Region Manager
Department of Natural Resources
919 North Township Street
Sedro Woolley, WA 98284

Upper left corner: Bidder's Address

Lower left corner: Tree Planting - "Sealed Bid"
Invitation to Bid No. **1225**

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

Chris Hankey, Region Silviculturist
Department of Natural Resources
919 North Township Street
Sedro Woolley, WA 98284

Questions concerning this Invitation to Bid should be referred to Department Representative Chris Hankey of the Northwest Region office by calling (360) 856-3500.

SECTION II – Division I – Bidding Requirements

1-10 Preparation of Bids

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

1-20 Submission of Bids

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

1-30 Performance/Damage Deposit

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

1-40 Award of Contract

- 1-41 Oral explanation and interpretations prior to bid opening shall not be binding.
- 1-42 Award of contract shall be on the basis of an "Item" or an individual "Unit" as specified in the Bid Form. An "Item" shall be a specific group of individual "Units". "Items" or "Units" to be awarded are identified in the Bid Form. Individual "Units" are described in the Unit Description. The Department reserves the right to amend this Invitation to Bid/Contract by giving written notification to all bidders seven (7) days or more prior to bid opening.
- 1-43 Award of contract shall be to the lowest responsible bidder as determined by the Department of Natural Resources (Clause 1-44). To be considered, bids must conform to the bidding requirements herein, except

that the Department may waive informalities and minor irregularities in bids received. The Department further reserves the right to reject any or all bids received.

- 1-44 Award is conditioned in addition to price, on the Contractor showing upon request by the Department of Natural Resources the capability of fulfilling the contract terms herein by reason of past performance, ability to complete work in the specified time, previous and existing compliance with laws relating to this contract, and the character, reputation, judgment, and experience of the bidder, and other information which may be secured and have a bearing upon award. Failure to demonstrate this capability or to conform to the contract terms herein, will nullify award on all or certain items tentatively awarded. In the event of such failure, the Department shall be the sole judge of the items to be selected for award and/or nullification of award.
- 1-45 A Notice of Award will be mailed to the successful bidder not later than five (5) working days following bid opening. The contract award is conditioned on the following: Within ten (10) days after the Contractor receives the Notice of Award or within fifteen (15) days from bid opening, whatever is shorter, the Department must receive from the Contractor the performance/damage deposit, a copy of Contractor's Farm Labor License, proof of Workman's Compensation Insurance, and certification of insurance as specified in Clauses 1-31, 2-24 and 2-29, and furthermore, the Contractor shall submit the aforementioned through the Department's Region office specified in Instructions To All Bidders (page 3). It shall be the Department's prerogative to extend the time allowed for receipt of the above items if such an extension is in the best interest of the Department. Failure by the Contractor to submit the above items to the Department within the time specified or within an extension of that time as provided for shall be cause for the Department to consider the contract award rejected (Clause 1-22).
- 1-46 The Contractor is also required to notify the Department of Labor and Industries of the award of this contract on the appropriate Report by Contractor form.

1-50 Gate Access

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

SECTION II - Division II – General Requirements

2-10 Definitions

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

2-20 Responsibilities and Legal Relations

- 2-21 The Contractor shall abide by and comply with all the laws and regulations of the United States, State of Washington and counties wherein the work is executed insofar as they affect his/her contract. The Contractor will make any payments, contributions, remittances and all reports and statements required under said laws.
- 2-22 The Contractor shall, without additional expense to the Department, obtain all required licenses and permits necessary for executing provisions of his/her contract with the Department.
- 2-23 The Contractor shall save harmless the State of Washington, the Department, their officers, agents and employees from any and all claims for damages, injuries to persons or property that may occur as a result of the performance of the Contractor, agents or employees in connection with this contract.
- 2-24 The Contractor shall have and maintain for the life of the contract, liability insurance covering each motor vehicle operating hereunder with limits not less than \$1,000,000 of personal injury and property damage. The Department shall be supplied with a certificate of insurance coverage, as per Clause 1-45.
- 2-25 The Contractor shall abide by and comply with all laws and regulations of the United States, State of Washington and counties wherein the work is executed insofar as they affect the safety, health and welfare of any and all employees.
- 2-26 In the event of legal conflict, the Contractor agrees to submit to the jurisdiction of the courts of the State of Washington and further agrees the venue shall be laid in Thurston County.
- 2-27 The State is not liable for delay or nonshipment of supplies and materials or for delay or nonperformance of its obligations if occasioned by war, civil commotions, strikes, lockouts or labor disturbances.
- 2-28 For all active work sites the Contractor shall provide a non-working contract representative who shall be on the site and responsible for supervising all planting activities of that site and who can verbally communicate with the Contract Inspector. If so designated by the Contractor, a contract representative may also act as a non-planting foreperson (Clause 3-41). The Contractor shall designate the contract representative(s) and non-planting foreperson(s) in writing at the time of the prework conference (Clause 2-71).
- 2-29 The Contractor shall complete the form provided in Section V of the Invitation to Bid and submit the completed form with the Contractors Bid form as per Instructions to Bidders. The Industrial Insurance account shall be in the Contractor's name as it appears on the Invitation to Bid. If the name on the Industrial Insurance account is different from that on the Invitation to Bid, the Contractor will be considered subcontracting subject to Clause 2-31.

2-30 Subcontracting

- 2-31 The Contractor shall not, without written approval from the Department enter into any subcontract or assignment of contract relating to the performance of this contract.
- 2-32 All laws and regulations applicable to the contract also apply to all subcontracts.
- 2-33 The Contractor shall provide to the Department a copy of the Subcontractor's Farm Labor License, proof of Workman's Compensation Insurance, proof of Insurance, and Pesticide Applicator's License.

2-40 Determination of Payment

- 2-41 The boundaries as designated under Clause Section 2-100, and defined in detail on the Unit Description attached, provide the basis for determining acreage completed. Failure to complete work to boundaries established by the Department renders work unsatisfactorily completed. The Contractor is to take the initiative in determining whether boundaries are sufficiently marked. No consideration will be given for work that extends beyond unit boundaries by error. If work extends beyond unit boundaries, charges may be levied against the Contractor by the Department for damages suffered, or other parties suffering damages.
- 2-42 The planting inspection of work performed and payment for work performed will be based on acreage completed (Clause 2-41).
- 2-43 The acceptability of planting work performed and the rate of pay for planting work performed will be based on the seedling planting performance rating resulting from the Department's inspection as described in Division IV–Planting Compliance Inspection.
- 2.43.1 Satisfactory Planting Performance - The Contractor's performance of seedling planting will be considered satisfactory if the seedling planting performance rating for work performed is determined to be between 92% and 105%.
- 2-43.2 Rate of Pay - The Contractor's rate of pay for work performed will be at the Unit Bid Price when the Seedling Planting Compliance Inspection indicates planting performance is satisfactory. The Contractor's rate of pay will not exceed the per acre rate of the Unit Bid Price. The Contractor's performance of seedling planting will be considered unsatisfactory if the seedling planting performance rating for work performed is determined to be greater than 105% or less than 92%. The minimum damages that will be collected for unsatisfactory work for which seedling planting performance is rated at less than 92% are as follows: For work which has the seedling planting performance rated at less than 92% but equal to or greater than 59%, the Contractor's pay will be at a rate equal to the Unit Bid Price reduced by 3% for every one percentage point the seedling planting performance rating is below 92%, or above 105%.

Payment Examples

1. Assumption: The Unit Bid Price is \$40 per acre and the seedling planting performance rating is 90% for work completed.

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

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

- 2-44 The Department may at its option subdivide and inspect units to determine the acceptability of work performed. Subdivisions for this purpose will be a minimum of ten (10) acres in size.

2-45 At the Department's option, the Contractor shall replant a unit or subdivision of a unit on which the Contractor's work performance is not rated satisfactory, and further, it shall be the Department's option to require the replanting be completed prior to any new planting. Replanting areas will be reexamined using new inspection plots, the resulting performance rating will supersede the previous performance rating for the area in question.

2-46 Payment shall be made as follows:

- 2-46.1 Payment may be made by the month, unit or by one total payment. Details of payment schedule will be determined in the prework conference (Clause 2-71). The Department will attempt to comply with the desires and needs of the Contractor but assumes no legal duty or obligation to adhere to the schedule of payment so arranged.
- 2-46.2 Partial payment may be made upon completion of part of a unit as determined by the Department. Request for partial payment is to be made by the Contractor utilizing the Contractor's Billing Invoice and Compliance Report provided by the Department. The Contractor or contract representative (Clause 2-28) shall sign the Contractor's Billing Invoice and Compliance Report after completion of each such "sub-unit" being submitted for payment. The Department Representative will then make payment recommendations for the invoice and forward the Contractor's Billing Invoice and Compliance Report to the Department's Region office for processing.
- 2-46.3 The Contractor or contract representative (Clause 2-28) and the Department representative shall sign the Contractor's Billing Invoice and Compliance Report form at the conclusion of work on each unit. Final payment will not be made to the Contractor unless the Contractor's Billing Invoice and Compliance Report form are signed by the Contractor or contract representative and the Department representative, and "final" payment is designated thereon.
- 2-46.4 If a unit's contract acreage is disputed the Contractor may upon completion of the unit request a verification traverse by the Department, the request must be in writing and signed by the Contractor. The Department will pay the Contractor based on acres determined from the verification traverse. If the verification traverse indicates the net acres specified in the Unit Description are correct within plus or minus five percent (5%) the Contractor shall pay the cost of the verification traverse at a rate of ten dollars (\$10.00) per one hundred (100) feet of traversed boundary.
- 2-46.5 Ten percent (10%) of all payments due Contractors who employ workers shall be retained by DNR as security for L&I industrial insurance premiums owed for their workers. Upon determination that the Contractor has met all financial obligations for industrial insurance premiums related to the Item(s) of this Contract, the 10% retainage will be returned to the Contractor.

2-50 Nondiscrimination

- 2-51 Except to the extent permitted by a bona fide occupational qualification the Contractor agrees as follows:
 - 2-51.1 The Contractor shall not discriminate against any employee or applicant for employment because of race, creed, national origin, sex or age. The Contractor will insure that applicants are employed and that employees are treated during employment without regard to race, creed, color, national origin, sex or age. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training.
 - 2-51.2 The Contractor shall, in all solicitations for employees or job orders for employees placed with any employment agency, union or other firm or agency, state that all qualified applicants will receive consideration for employment without regard to race, creed, color, national origin, sex or age. The words "equal opportunity employer" in advertisements shall constitute compliance with this section.

2-51.3 The Contractor shall send to each labor union or representative of workers with which the Contractor has a collective bargaining agreement or other contract or understanding, a notice advising the said labor union, or worker's representative of the Contractor's commitments under this section.

2-51.4 The Contractor shall include the provisions of the foregoing paragraphs: 2-51.1, 2-51.2, and 2-51.3 in every subcontract or purchase order for the goods or services which are the subject matter of this contract.

2-52 In the event of noncompliance by the Contractor with any of the nondiscrimination provisions of the contract, the Department shall have the right, as its option, to cancel the contract in whole or in part. The Contractor shall be paid only for that work performed prior to cancellation of the contract and in accordance with provisions of the contract (Clause 2-40). In the event the Department suffers damages resulting from such noncompliance the Contractor shall be liable.

2-60 Contract Administration

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

2-70 Contract Work Procedure

2-71 The Contractor shall attend a prework conference prior to commencing contract work (see Clause 2-72). The time and place of the prework conference shall be determined by the Department, the Contractor will be notified of the time and place when the contract is awarded. When considered practical by the Department the time and/or place of the prework conference may be altered if requested in writing by the Contractor.

2-72 A work schedule is required from the contractor. The work schedule shall be set at the prework conference (Clause 2-71) and must be acceptable to the Department. To be acceptable the work schedule must be practicable: The work schedule must identify the latest date by which the Contractor agrees to commence contract work on each unit awarded. The work schedule must allow a reasonable time period for the work to be completed according to contract requirements herein, and further, if more than one unit has been awarded the work schedule must indicate the sequence in which the units will be worked by the Contractor. If for any reason during the contract period the Contractor's work schedule is no longer viable, the Contractor must submit a revised work schedule for Department approval.

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

2-74 Work shall only proceed on regular Monday through Friday workdays. If allowed, work on weekends or designated State holidays will require written permission from the Department.

2-80 Work Progress and Contract Performance

2-81 The Contractor shall begin work as per the work schedule (Clause 2-72) and in accordance with contract requirements herein (see Clauses 2-71 and 2-73). The Contractor shall work diligently and complete the unit(s) within the contract period specified in the Unit Description. As units are sequenced in the work schedule, work started on one unit must be completed prior to beginning work on the next.

2-82 The Department reserves the right to modify or cancel this contract in part or whole without cause. The Contractor shall be paid only for that work performed prior to cancellation of the contract and in accordance with provisions of the contract (Clause 2-40).

- 2-83 Nonperformance or unsatisfactory performance or willful violation of contract requirements by the Contractor shall constitute breach of contract and the Department may at its sole option extend the contract and collect liquidated damages or terminate the contract with forfeiture of the performance/damage deposit or declare breach of contract and make claim for actual damages suffered by the Department.

2-90 Fire Responsibility

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

2-100 Boundaries

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

2-110 Merchantable Products

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

2-120 Litter and Refuse

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

2-130 Camping

- 2-131 No camping will be permitted on Department lands.

SECTION II - Division III – Specifications

3-10 Unit Description

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

3-20 General Specifications - Planting Operation

- 3-21 Protection - Within the limits of Technical Specifications - Planted Seedlings (Clause Section 3-30) trees shall be planted near stumps, logs, dead brush or other dead shade so as to provide protection from animal damage, drying winds and solar radiation.
- 3-22 Planting Method - The "line" method of planting will be used by planting crews rather than having the crew randomly scattered on the unit, unless otherwise permitted by the Department representative. Each planter will only plant one (1) line at a time on each pass. As per "Seedlings Required Per Acre After Planting" each line will be at the "Approximate Spacing" given in Table A, Clause 4-32.
- 3-23 Weather Conditions - Planting operations will be halted when in the Department's judgment weather conditions are injurious to the seedlings. Weather conditions during which the Department does not allow planting include, but are not limited to: an air temperature of less than 32 degrees F (32°) or greater than 65 degrees F (65°), a wind velocity greater than twenty miles (20) per hour, the soil is frozen more than one-half (1/2) inch deep, or snow cover is greater than one-half (1/2) inches.
- 3-24 The Contractor shall not be penalized for non-planting days caused by weather conditions. Weather delays will be made up at the end of the contract and not during weekends, unless express written permission is granted by the Department.

3-30 Technical Specifications - Seedling Planting

- 3-31 Planting spots shall favor survival and growth of planted seedlings.
- 3-32 Spacing and number of seedlings planted shall be in accordance with the following:
 - 3-32.1 Where planting spots are available and in accordance with all specifications of this section (3-30 Technical Specifications - Seedling Planting) seedlings shall be planted over all portions of the unit at an average spacing which will meet the Unit Description's specifications for seedlings required per acre after planting.
 - 3-32.2 While maintaining the specified average spacing (Clause 3-32.01) the spacing of individual seedlings may vary within the limits of Clause 3-32.03 where needed to locate a plantable spot.
 - 3-32.3 Seedlings shall not be planted closer than the minimum seedling distance specified in the Unit Description from: another contractor planted seedling, an acceptable natural seedling, or an acceptable previously planted seedling. Acceptable natural or previously planted seedlings are defined as any conifer seedling, which is six (6) inches tall or taller and is well formed and vigorous.
- 3-33 Preparation of the planting spot is required. The preparation shall include, where appropriate, the clearing and/or scalping to mineral soil of an area which has a minimum diameter of one (1) foot and is located as near the center of the planting spot as is practicable.

- 3-33.1 Clearing shall mean the removal of duff up to eight (8) inches deep, loosely compacted slash up to two (2) feet deep, and other accumulations such as rock, rotten wood, snow and ice which can be removed by kicking, dragging or the use of a planting tool.
- 3-33.2 Scalping shall mean the removal of sod and that vegetation which is less than two (2) feet tall and has a base diameter of one-fourth (1/4) inch or less.
- 3-34 Planting hole location and preparation shall be as follows:
- 3-34.1 The planting hole shall be located in mineral soil and as near the center of the planting spot as is practicable. The planting hole shall be vertical, broken out on three sides and shall be wide and deep enough to fully accommodate the roots of the trees being planted. This method of preparing the planting hole will be, if requested, explained at the prework conference. The planting hole shall be a minimum of 1 foot away from existing stumps.
- 3-34.2 The planting hole for bare rootstock shall be a minimum of ten (10) inches deep.
- 3-35 Tree Placement in Planting Hole - All seedlings, regardless of planting method, shall be suspended near the center of the planting hole with the roots in a near natural arrangement and to a depth that after filling, packing and leveling, the soil comes to a point midway between the top lateral roots and the lower needles or branches. The roots shall not be doubled up, twisted, tangled or bunched.
- 3-36 Moist mineral soil shall be filled in and firmly packed around roots. Soil packing shall be such that the seedling shall not pull loose by a firm tug on the main stem. Foreign objects shall not be added to the planting hole.
- 3-37 The planted seedling shall be left with the main stem and roots vertical and free to grow. The root collar of planted seedlings must be at the soil surface or no more than one-half (1/2) inch below the soil surface.
- 3-38 The stems and roots of planted seedlings shall not be damaged due to soil firming, seedling positioning or other planting activities.
- 3-39 Seedlings shall not be bench planted where the seedling is planted below the general level of the surrounding land or on a bench created by soil removed in the scalping process. Seedlings are not to be in contact with the back slope or any part of the planting area.

3-40 General Specifications - Contractor

- 3-41 Workers, Supervision and Equipment - The Contractor shall provide all workers, adequate crew supervision and serviceable equipment to satisfactorily accomplish planting of the areas described on the Unit Description. Adequate crew supervision shall mean at least one qualified non-planting foreperson per 10-person crew unless otherwise allowed by the Department representative. A qualified non-planting foreperson shall mean one who has one season (at least three (3) months) of forest tree planting experience. Documentation of a non-planting foreperson's experience shall be provided to the Department upon request. Written permission is required from the Department if more than 30 workers are planting in a single unit at anyone time. Crews are required to plant in the line method. Crew members must be kept together in the unit for supervision.
- 3-42 Planting shovels shall be used to plant seedling unless permission to use other tools is given by the Department Representative.
- 3-43 Shovels shall have a blade a minimum of 10 inches long in order to open a hole 10 inches deep. Shovel blades shall be a minimum of 6 inches wide to accommodate large root system.

- 3-44 Transportation of Planting Stock - The Contractor will be responsible for transportation of planting stock from the Department's designated seedling cooler to the planting units unless other arrangements are detailed on the Unit Description or at the prework conference (Clause 2-71). Trees shall be transported in a covered vehicle other than crew transport (a van, enclosed truck, or pickup with a canopy). Plastic tarps are not acceptable. Shelving or sufficient floor space shall be available so that tree containers are not stacked more than three high without intermediate support. Any unplanted seedlings will be returned by the contractor to the tree cooler daily.
- 3-45 Care of Planting Stock - From time of delivery to the Contractor, trees shall be kept free from damage at all times, including but not limited to drying, heating, smothering, freezing, drowning, or mechanical injury. Upon taking delivery of the seedlings the Contractor will promptly deliver them to a designated storage site at the planting unit or location approved by the Department representative where they will be stored until planting. The following specifications for seedling care during storage and handling shall be met.
- 3-45.1 Containers of trees shall be carefully handled at all times. No throwing, dropping, crushing, etc. will be permitted. A charge will result for damaged seedlings (See Clause 3-61).
- 3-45.2 Containers of trees shall be shaded from the sun and shielded from drying winds at all times. Containers shall not be stacked more than three (3) high.
- 3-45.3 Containers of trees shall be stored in a manner that will provide air circulation around each container; except when containers are stored in snow banks, snow shall be placed and maintained around each container.
- 3-45.4 Trees will be distributed to the planters in such a manner that no more than one container of trees will be open at the assembly point at one time.
- 3-45.5 Tree containers from which trees have been used or to which trees have been returned shall be immediately resealed with tape and/or staples. The Contractor shall supply tape and/or stapler and have them available on the work site at all times.
- 3-45.6 Trees carried by planter shall be in a planting bag or tray and arranged for easy removal of one tree at a time. Planting bags shall not be overfilled. Seedlings are to be placed in planting bags without shaking or otherwise removing soil from the roots. Seedlings are to be placed in the planting bag by cupping the roots and guiding the roots into the bag. Seedlings are not to be grabbed at the root collar and stuffed into the planting bag.
- 3-45.7 Trees shall be protected from desiccation at all times. At the Department's request tree roots shall be moistened with water and/or planting bags lined with damp packing material.
- 3-45.8 At the planting spot, roots shall not be unnecessarily exposed to drying conditions. A tree shall not be removed from the planting bag or tray before a planting hole has been prepared.
- 3-45.9 Trees shall be planted as received without further pruning or culling. If these operations appear necessary or if mold, dry roots, freezing, dying or evidence of other injury is observed, the condition shall be promptly reported to the Department representative.
- 3-45.10 At the end of the workday, trees that have been distributed but not planted, shall be returned to original containers for storage.
- 3-46 The Contractor shall be responsible for giving the Department one (1) full week advanced notice of the Contractor's intention of starting a unit; the Contractor then shall make all reasonable effort to begin work on said date. Less notice will not allow sufficient time for the Department to supply trees.

3-50 General Specifications - Department

- 3-51 A Department representative will acquaint the Contractor with each unit to be planted and will conduct periodic field inspections as detailed in Division IV - Compliance Inspection. Compliance inspection plot work may be done concurrently with planting work but will be completed no later than three (3) working days after work completion on the unit.
- 3-52 The Department will mark access to the unit(s) within reasonable limits.
- 3-53 The Department will supply all planting stock. Under extreme conditions the Department's supply of planting stock may be temporarily interrupted causing a possible delay to the Contractor.
- 3-54 The Department representative will mark plot center of each inspection plot using plastic flagging.

3-60 Other Specifications

- 3-61 Dropped, Wasted or Damaged Seedlings - The Department will charge and deduct from the Contractor's payment \$1.00 per tree for those trees found dropped or otherwise wasted by the Contractor during the planting operation. The trees found in the inspection plots may be considered representative of the area. Dumping, discarding, mishandling or otherwise destroying seedlings shall be considered a willful violation of the contract and shall be subject to breach of contract provisions.

SECTION II - Division IV -Compliance Inspection

4-10 Inspection Plots

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

4-20 Inspection Plot Findings

- 4-21 Using criterion specified in the Unit Description and in the Technical Specifications - Seedling Planting (Clause Section 3-30) the Department representative will examine each inspection plot. The findings of the examination will be recorded as follows:
- 4-21.1 Plantable Spots - The number of plantable spots (Clause 4-32) available on the plot.
 - 4-21.2 Trees Planted - The total number of Contractor planted trees within the plot.
 - 4-21.3 Satisfactorily Planted - The total number of Contractor planted trees within the plot that meet all applicable specifications of the Unit Description, and Division III, Clause Section 3-30.
- 4-22 The Department Representative will dig at least one tree per plot to check for below ground planting performance. The dug tree will be the tree closest to plot center and then moving to the next closest to plot center if more than one tree is dug.

4-30 Technical Specifications - Planting Spots

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

TABLE A

Seedlings Required Per Acre After Planting	Maximum Planting Spots Allowed Per Inspection Plot	Approximate Spacing (feet)	Maximum Number of Extra Trees Per Plot
100	2	20.9 x 20.9	0
150	3	17.0 x 17.0	0
200	4	14.8 x 14.8	1
250	5	13.2 x 13.2	1
300	6	12.0 x 12.0	1
350	7	11.2 x 11.2	1
400	8	10.4 x 10.4	1
450	9	9.8 x 9.8	2
500	10	9.3 x 9.3	2

4-40 Planting Performance Rating

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

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

SECTION III

Unit Descriptions

Unit Maps

Vicinity Maps

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: DEMING

Unit Name: Forked Horn U1

Item Number: 1

Unit Number: BK-1

Section: 26	Township: 40N	Range: 4E W.M.	Trust: 03	Acres: 0.5
Section: 35	Township: 40N	Range: 4E W.M.	Trust: 01	Acres: 56.8
Section: 35	Township: 40N	Range: 4E W.M.	Trust: 03	Acres: 0.5
Section: 36	Township: 40N	Range: 4E W.M.	Trust: 03	Acres: 0.2
				Total: 58

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10.5' x 10.5'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	17,400
NW07-040	WRC	P-1	100	5,800
Total:				23,200

Boundaries: Unit is bounded by timber.

Special Requirements: Evenly distribute Douglas-fir and Western redcedar throughout unit except at confluence of streams near bottom of unit on the southernmost boundary. This area should be planted purely with redcedar.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 800'-1400'

Slope: 0-64%

Aspect: S

Slash: light-moderate

Duff: light

Vegetation: light

Soils: Gravelly Loam

Access: From Deming, at the junction of SR 9 with SR 542, west on SR 542/9 for 4.7 miles to Nugent's Corner, then north on SR 9 for 1.0 mile to Siper Road; right, then 1.8 miles to Hopewell Road; right, then 0.1 miles to Goodwin Road; left, then 2.5 miles north to South Pass Road; right, then 1.1 miles to the CS-1000. Follow the CS-1000 road to unit. There is a gate on the CS-1000 after the road enters the unit. **Some roads in this unit are abandoned.**

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

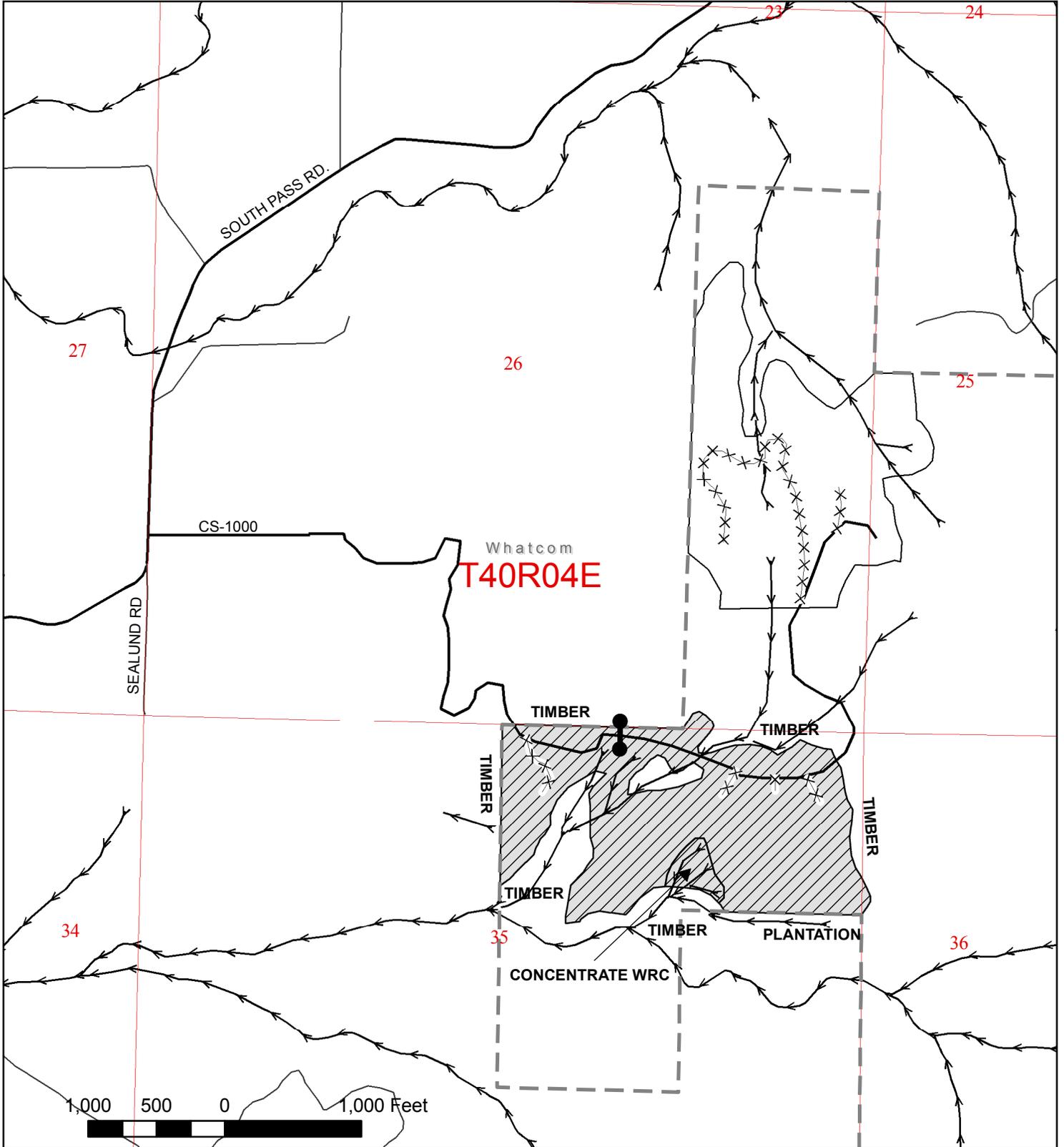
Nearest Hospital: St. Joseph Hospital, 2901 Squalicum Parkway, Bellingham, Wa. Ph: (360) 734-5400

BK-1
FORKED HORN U1
58 ACRES

UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



Roads	Planting Unit	
Abandoned Road	DNR-Managed Lands	
Streams	Gate	

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: DEMING

Unit Name: Forked Horn U2

Item Number: 1

Unit Number: BK-2

Section: 25	Township: 40N	Range: 4E W.M.	Trust: 03	Acres: 8
Section: 26	Township: 40N	Range: 4E W.M.	Trust: 01	Acres: 5
Section: 26	Township: 40N	Range: 4E W.M.	Trust: 03	Acres: 42
				Total: 55

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10.5' x 10.5'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	16,500
NW07-040	WRC	P-1	100	5,500
Total:				22,000

Boundaries: Unit is bounded by timber.

Special Requirements: Evenly distribute Douglas-fir and Western redcedar throughout unit.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 800'-1400'

Slope: 0-64%

Aspect: S

Slash: light-moderate

Duff: light

Vegetation: light/some heavy patches

Soils: Gravelly Loam

Access: From Deming, at the junction of SR 9 with SR 542, west on SR 542/9 for 4.7 miles to Nugent's Corner, then north on SR 9 for 1.0 mile to Siper Road; right, then 1.8 miles to Hopewell Road; right, then 0.1 miles to Goodwin Road; left, then 2.5 miles north to South Pass Road; right, then 1.1 miles to the CS-1000. Follow the CS-1000 road to unit. There is a gate on the CS-1000 after the road enters BK-01. **Most of the road in this unit is abandoned.**

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

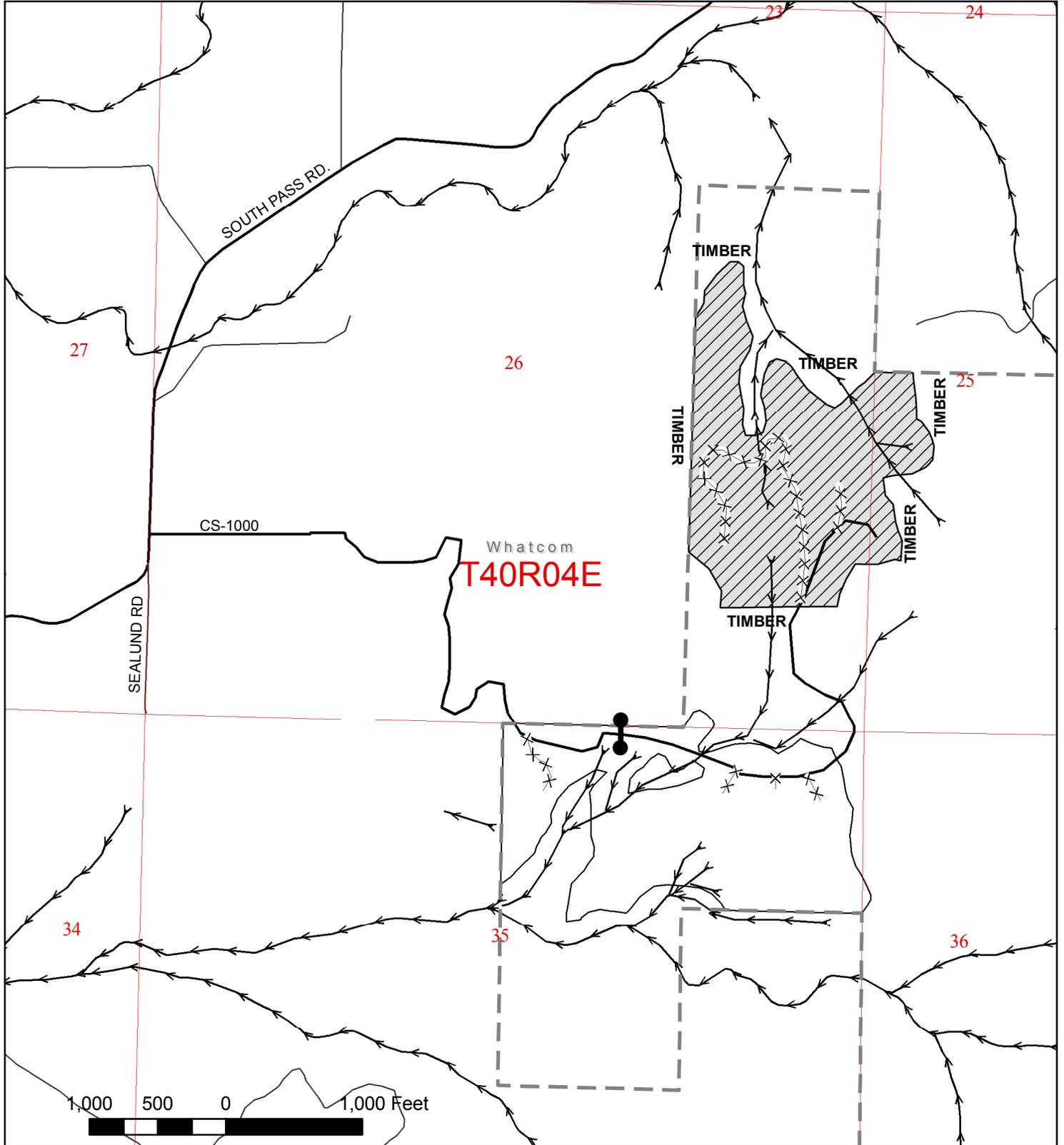
Nearest Hospital: St. Joseph Hospital, 2901 Squalicum Parkway, Bellingham, Wa. Ph: (360) 734-5400

BK-2
FORKED HORN U2
55 ACRES

UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District

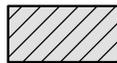


1,000 500 0 1,000 Feet

— Roads

***** Abandoned Road

→→ Streams



Planting Unit



DNR-Managed Lands



Gate



UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: DEMING

Unit Name: Smithie

Item Number: 1

Unit Number: BK-3

Section: 18

Township: 39N

Range: 5E W.M.

Trust: 10

Acres: 3

Total: 3

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-045	DF	1-1	300	900
NW07-040	WRC	P-1	60	180
			Total:	1,080

Boundaries: Unit is bounded by the road, timber and a plantation.

Special Requirements: Evenly distribute Douglas-fir and Western redcedar throughout unit.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1940'-1980'

Slope: 0-35%

Aspect: SW

Slash: Heavy

Duff: light

Vegetation: light

Soils: Gravelly Loam

Access: From the intersection of HWY 9 and HWY 20 in Sedro-Woolley drive north on HWY 9 for 22.7 miles and turn left onto HWY 542. Continue on HWY 542 for 2.5 miles and turn right onto the Hilliard Rd. The Hilliard Rd becomes the P-1000 Rd in approximately 0.1 mile. The P-1000 has a locked gate. Continue on the P – 1000 for 4.4 miles to the beginning of the unit on the left.

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

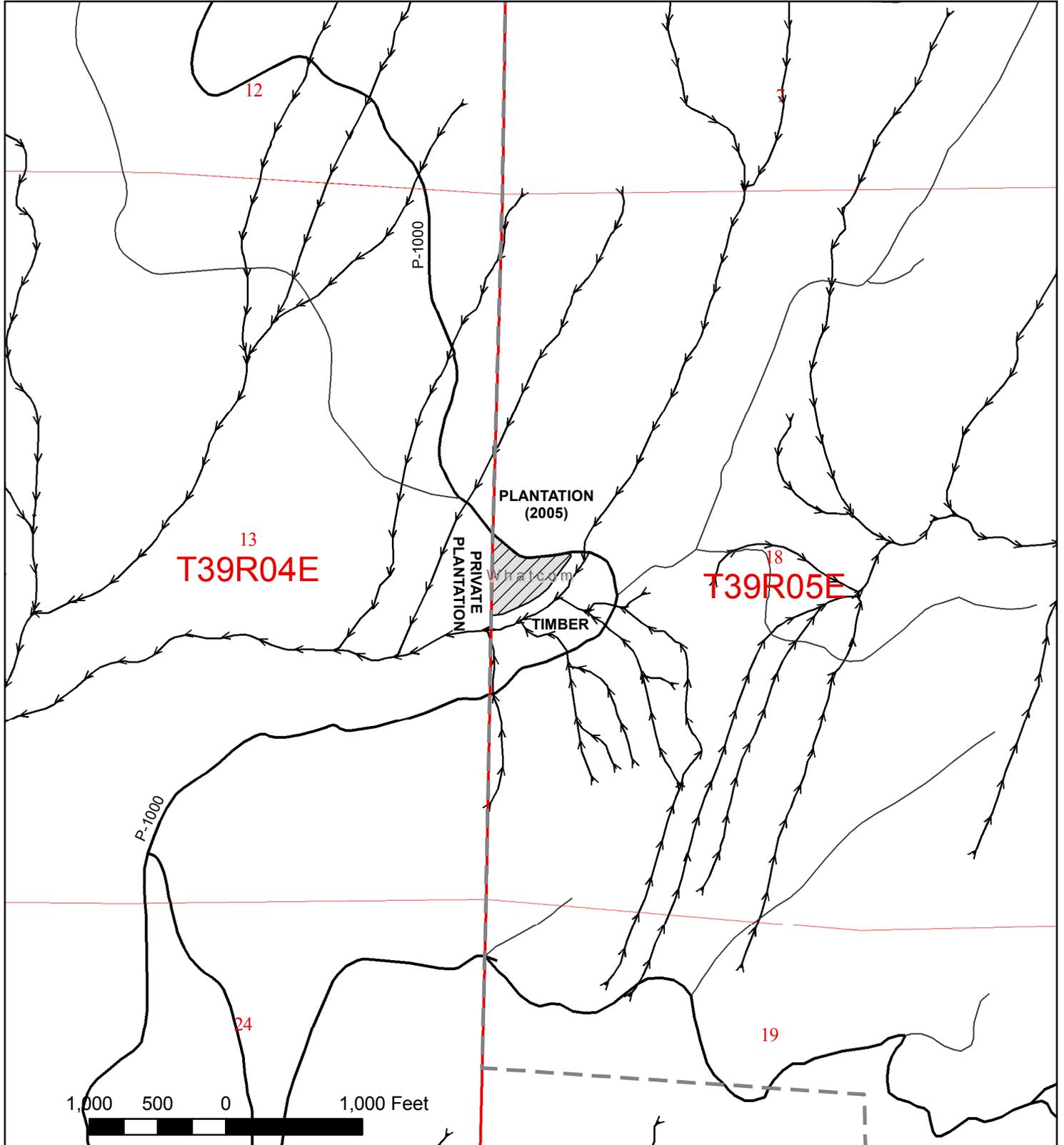
Nearest Hospital: St. Joseph Hospital, 2901 Squalicum Parkway, Bellingham, Wa. Ph: (360) 734-5400

BK- 3
SMITHIE
3 ACRES

UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



Legend:

- Roads
- Streams
-  Planting Unit
-  DNR-Managed Lands

26



UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: DEMING

Unit Name: Welcome South 1

Item Number: 1

Unit Number: BK-4

Section: 28	Township: 39N	Range: 5E W.M.	Trust: 01	Acres: 4
Section: 29	Township: 39N	Range: 5E W.M.	Trust: 01	Acres: 17
Section: 29	Township: 39N	Range: 5E W.M.	Trust: 03	Acres: 21
				Total: 42

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10.5' x 10.5'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	12,600
NW07-040	WRC	P-1	100	4,200
Total:				16,800

Boundaries: Unit is bounded by mature timber plantations.

Special Requirements: Evenly distribute Douglas-fir and Western redcedar throughout unit except in areas shown on map. Plant these areas purely with WRC.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 685'-1580'

Slope: 15-50%

Aspect: SE

Slash: light-moderate

Duff: light

Vegetation: light

Soils: Silt Loam

Access: From Sedro Woolley, drive 22.0 miles north on HWY 9 and turn left onto HWY 542. Continue on HWY 542 for 0.4 miles and turn right onto Marshall Hill Rd. Continue on Marshall Hill for 0.3 miles and turn left onto the Cronk Rd, which becomes the D – 6000 after going through a locked gate. Continue on the D – 6000 for 1.2 miles and turn right onto the D – 6100. Continue on the D – 6100 for 1.5 miles to the beginning of the unit.

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

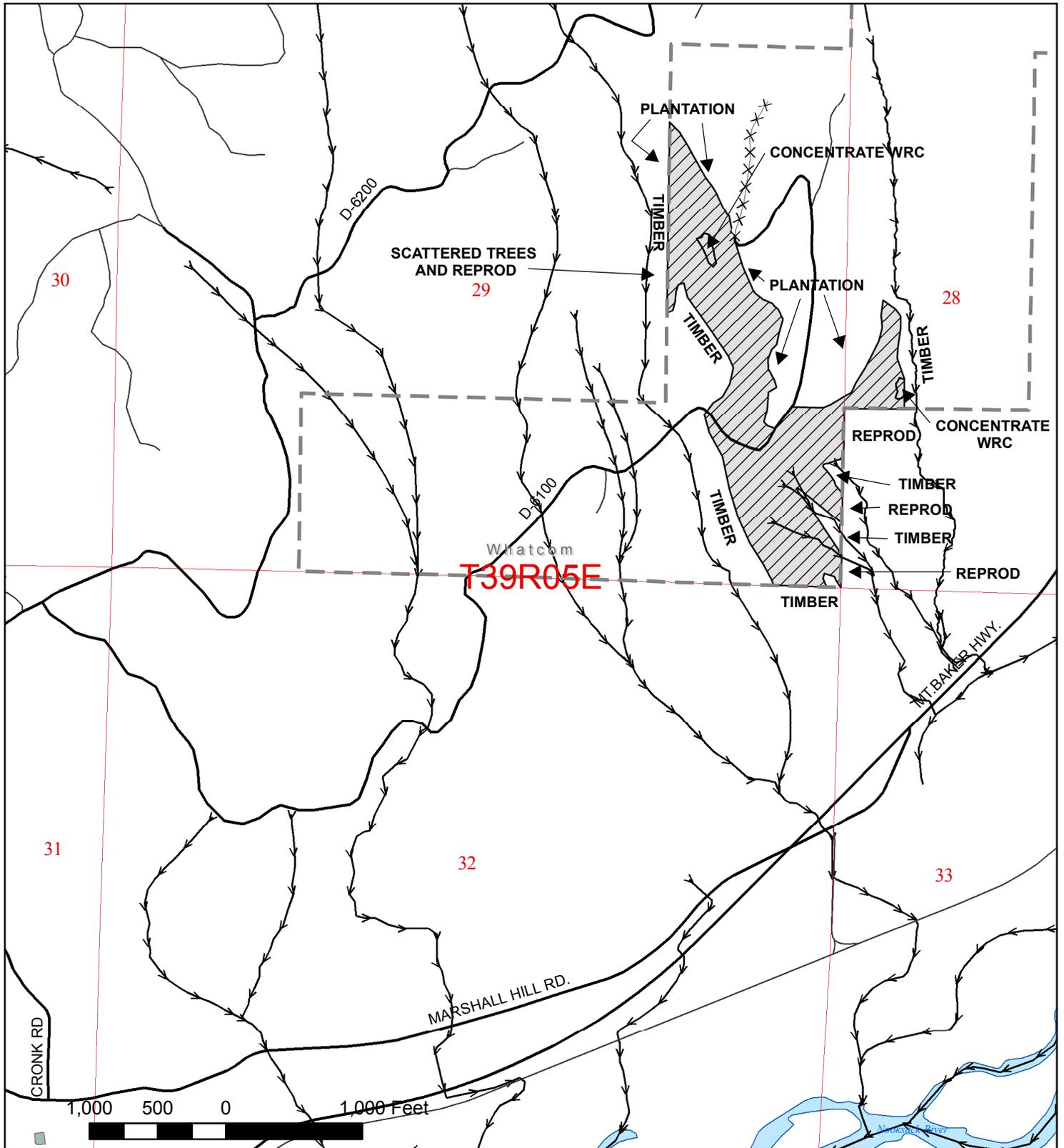
Nearest Hospital: St. Joseph Hospital, 2901 Squalicum Parkway, Bellingham, Wa. Ph: (360) 734-5400

BK- 4
WELCOME SOUTH 1
42 ACRES

UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



Roads	Planting Unit	
Abandoned Road	DNR-Managed Lands	
Streams	28	

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: DEMING

Unit Name: Welcome South 2

Item Number: 1

Unit Number: BK-5

Section: 20

Township: 39N

Range: 5E W.M.

Trust: 01

Acres: 15

Total: 15

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10.5' x 10.5'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	4500
NW07-040	WRC	P-1	100	1500
			Total:	6000

Boundaries: Unit is bounded by mature timber and a plantation.

Special Requirements: Evenly distribute Douglas-fir and Western redcedar throughout unit.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1275'-1800'

Slope: 20-55%

Aspect: NE

Slash: moderate

Duff: light

Vegetation: light

Soils: Loam

Access : From Sedro Woolley, drive 22.0 miles north on HWY 9 and turn left onto HWY 542. Continue on HWY 542 for 0.4 miles and turn right onto Marshall Hill Rd. Continue on Marshall Hill for 0.3 miles and turn left onto the Cronk Rd, which becomes the D – 6000 after going through a locked gate. Continue on the D – 6000 for 2.2 miles and stay right onto the D – 6200 Rd. Continue on the D – 6200 for 1.9 miles to the end of the road. **Road is abandoned before it enters the unit. See additional comments.**

Gate: Yes No

Additional Comments: This unit includes approximately 350' of abandoned road that must be planted. Please contact the Northwest Region office for gate information at 360-856-3500

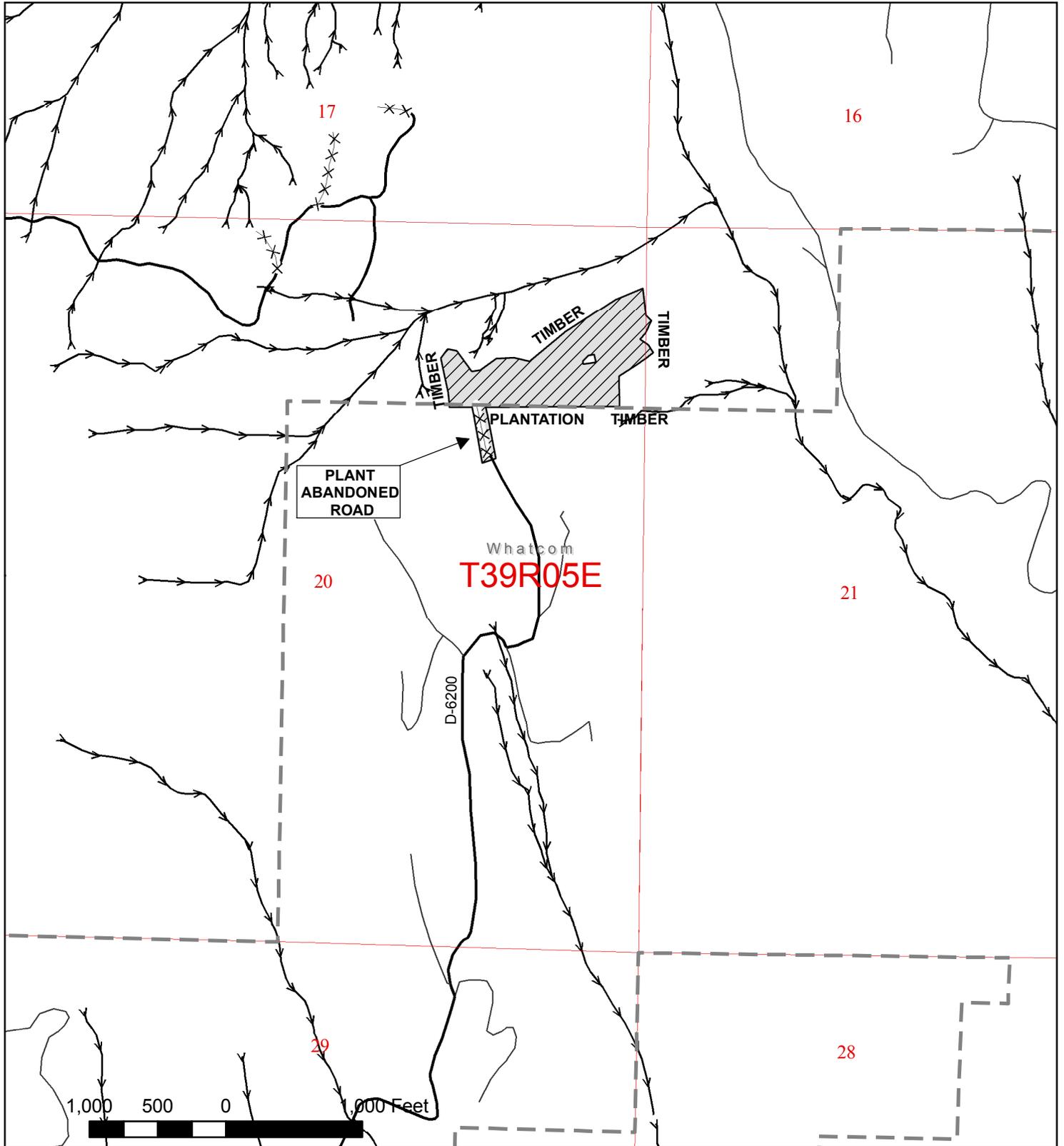
Nearest Hospital: St. Joseph Hospital, 2901 Squalicum Parkway, Bellingham, Wa. Ph: (360) 734-5400

BK- 5
WELCOME SOUTH 2
15 ACRES

UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



— Roads

***** Abandoned Road

→→ Streams

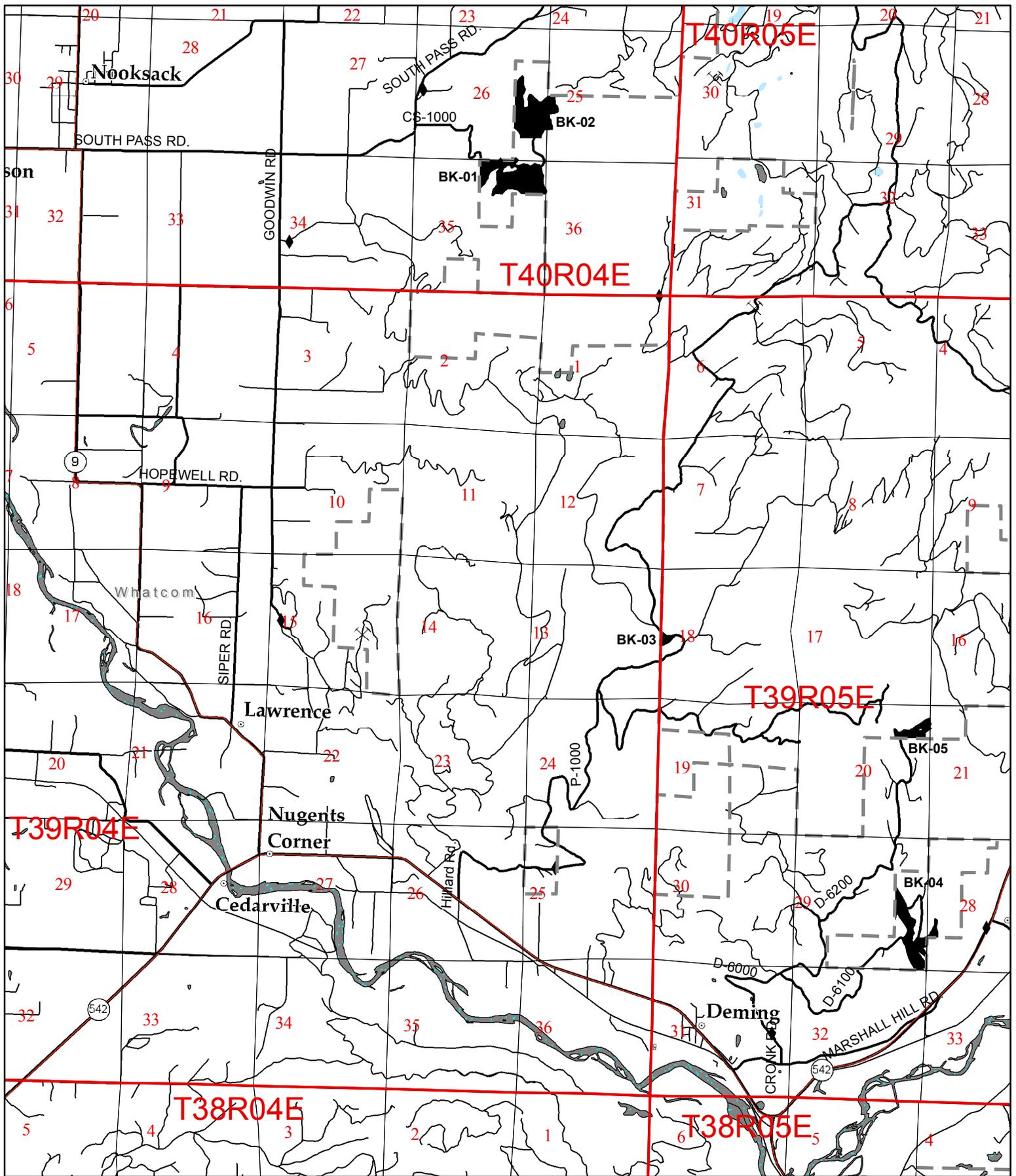


Planting Unit



DNR-Managed Lands





VICINITY MAP

BK-1, BK-2, BK-3, BK-4, BK-5



Treatment Unit

Roads

Gates



DNR-Managed Lands



Rockpits



31

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: Baker

Local: Deming

Unit Name: Salsa 3

Item Number: 1

Unit Number: BK-6

Section: 19

Township: 40N **Range:** 6E W.M.

Trust: 08

Acres: 14

Total: 14

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 300

Spacing: see special requirements

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-040	WRC	P-1	300	4200
			Total:	4200

Boundaries: Unit is bounded by plantation to the east (part of this plantation has already been interplanted) and by timber on all other sides.

Special Requirements: This is an interplant. Due to presence of existing trees in unit, the seedlings to be planted will have an approximate spacing of 15' x 15', with a 2 foot minimal distance from white pine and 6 foot minimal distance for all other conifer species that are at least 2 feet in height. **The goal is to plant alternative species near diseased white pine. The contract administrator may direct spacing changes during operations to ensure this goal is met and total quantity is planted.**

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 740 – 1170'

Slope: 2-63%

Aspect: West

Slash: Heavy

Duff: Moderate

Vegetation: Heavy

Soils: Very Gravelly Loam

Access: From the intersection of HWY 20 and HWY 9 in Sedro-Woolley, drive north on HWY 9 for 22.7 miles to HWY 542 and turn right. Continue on HWY 542 for 13.6 miles and turn left onto the BM – 2000 Rd which has a locked gate. Continue on the BM – 2000 Rd for 0.6 miles and turn left on the BM – 2100 Rd. Continue on the 2100 Rd for 0.85 miles and stay left onto the BM – 2110 Rd. Continue on the 2110 Rd for 0.6 miles to the beginning of the unit.

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500. **Unit has pockets of dense brush and was hand slashed in 2006, leaving behind heavy slash accumulations.**

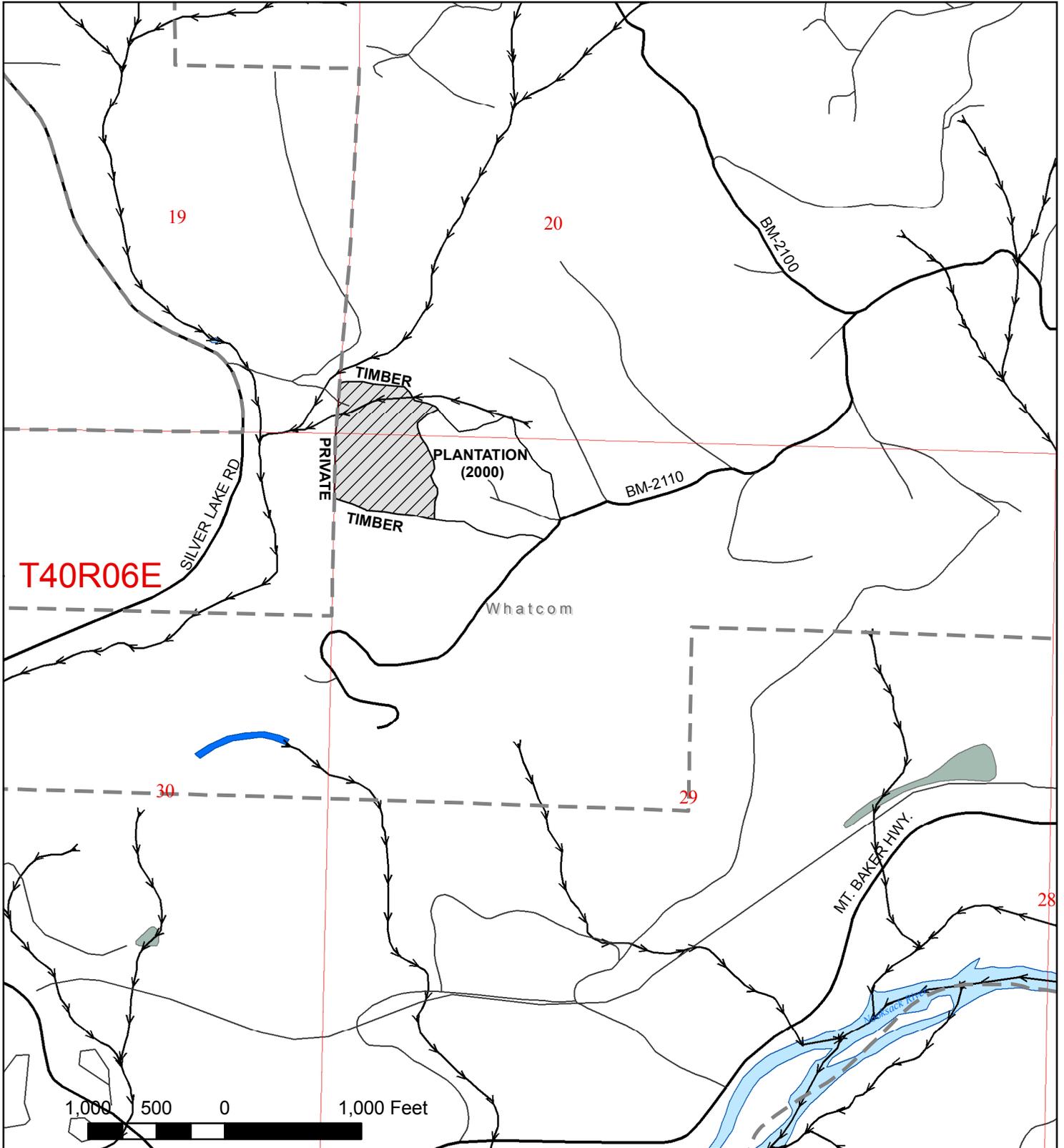
Nearest Hospital: St. Joseph Hospital, 2901 Squalicum Parkway, Bellingham, Wa. Ph: (360) 734-5400

BK- 6
SALSA 3
14 ACRES

UNIT MAP

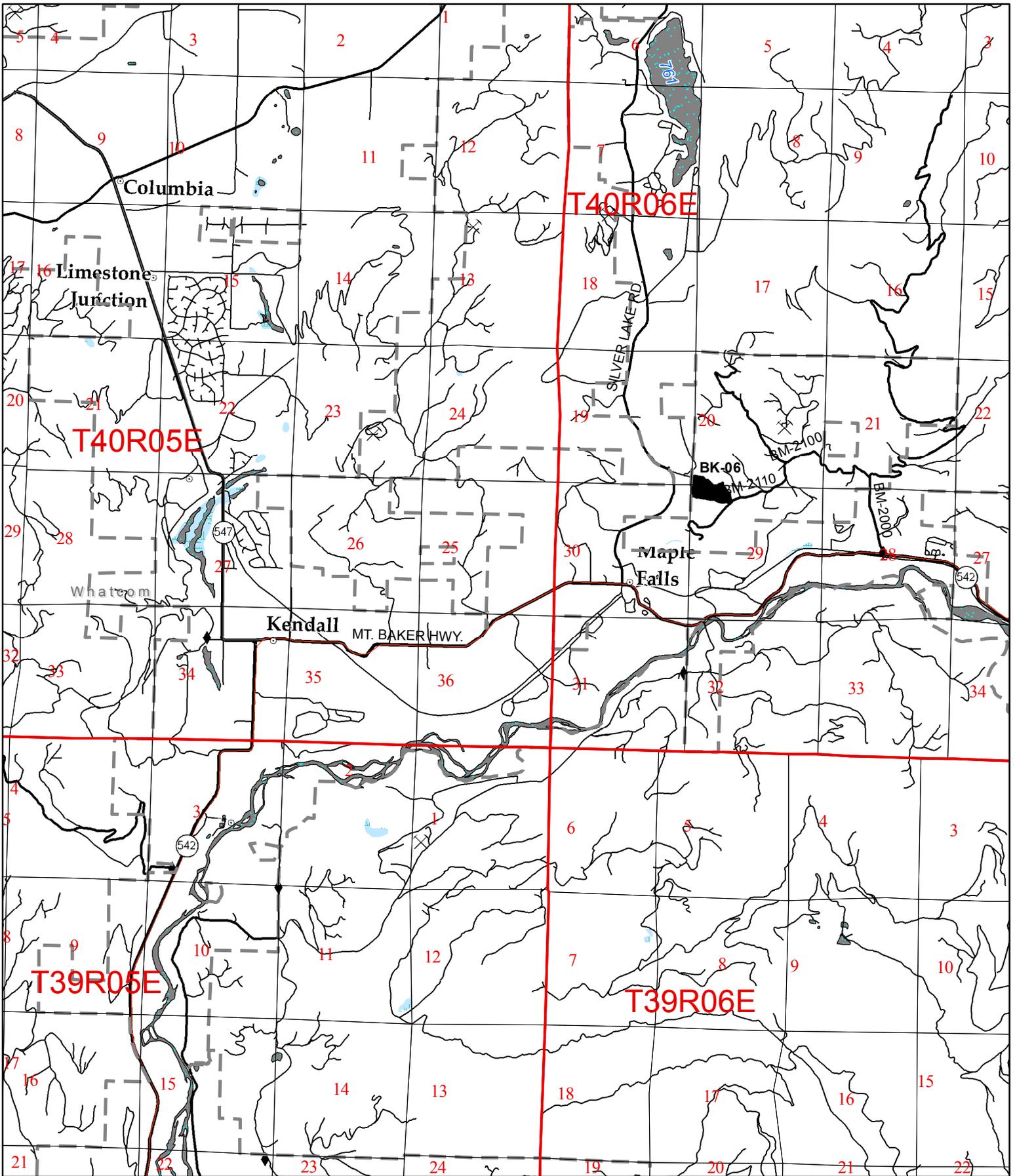
Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



Roads	Planting Unit	
Streams	DNR-Managed Lands	

34



VICINITY MAP

BK-6



- Treatment Unit
- DNR-Managed Lands

- Roads
- 35

- Gates
- Rockpits

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: DEMING

Unit Name: Van Zandt

Item Number: 1

Unit Number: BK-7

Section: 27

Township: 38N

Range: 5E W.M.

Trust: 01

Acres: 2

Total: 2

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10.5' x 10.5'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	600
NW07-040	WRC	P-1	100	200
			Total:	800

Boundaries: Unit is bounded by mature timber and the road.

Special Requirements: Evenly distribute Douglas-fir and Western redcedar throughout unit.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1780'-1840'

Slope: 0-5%

Aspect: S

Slash: moderate

Duff: light

Vegetation: light

Soils: Gravelly Loam

Access : From the intersection of HWY 20 and HWY 9 in Sedro-Woolley, drive north on HWY 9 for 16.2 miles and turn right onto Mosquito Lake Rd. Continue on Mosquito Lake Rd for 1.7 miles and turn left onto the N – 1000 mainline. Continue on the N – 1000 (using the N-1200 through way) for 3.3 miles and turn right onto the N-1400 Rd. Continue on the N-1400 rd for approximately 1 mile to the beginning of the unit.

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

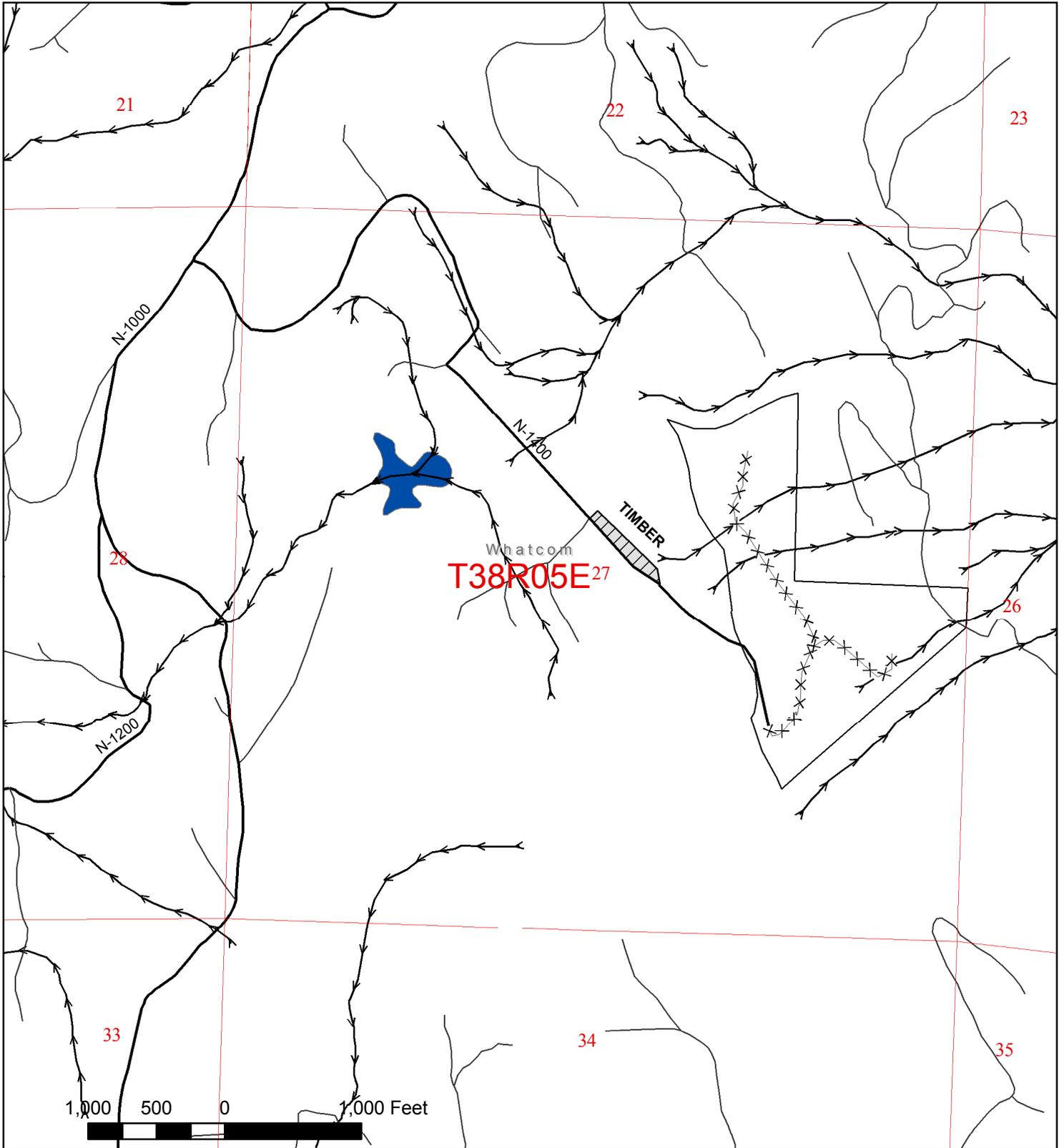
Nearest Hospital: St. Joseph Hospital, 2901 Squalicum Parkway, Bellingham, Wa. Ph: (360) 734-5400

BK-7
VAN ZANDT
2 ACRES

UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



Roads	Planting Unit	
Abandoned Road	DNR-Managed Lands	
Streams		

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: DEMING

Unit Name: Walkin’

Item Number: 1

Unit Number: BK-8

Section: 27

Township: 38N

Range: 5E W.M.

Trust: 01

Acres: 49

Total: 49

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10.5’ x 10.5’

Minimum Seedling Distance: 6’

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	14700
NW07-039	WRC	P-1	100	4900
			Total:	19600

Boundaries: Unit is bounded by mature timber and plantations.

Special Requirements: Evenly distribute Douglas-fir and Western redcedar throughout unit.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1250’-1850’

Slope: 10-60%

Aspect: E

Slash: moderate

Duff: light

Vegetation: light

Soils: Gravelly Loam

Access : From the intersection of HWY 20 and HWY 9 in Sedro-Woolley, drive north on HWY 9 for 16.2 miles and turn right onto Mosquito Lake Rd. Continue on Mosquito Lake Rd for 1.7 miles and turn left onto the N – 1000 mainline. Continue on the N – 1000 (using the N-1200 through way) for 3.3 miles and turn right onto the N-1400 Rd. Continue on the N-1400 rd for approximately 1.3 miles to the beginning of the unit.

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

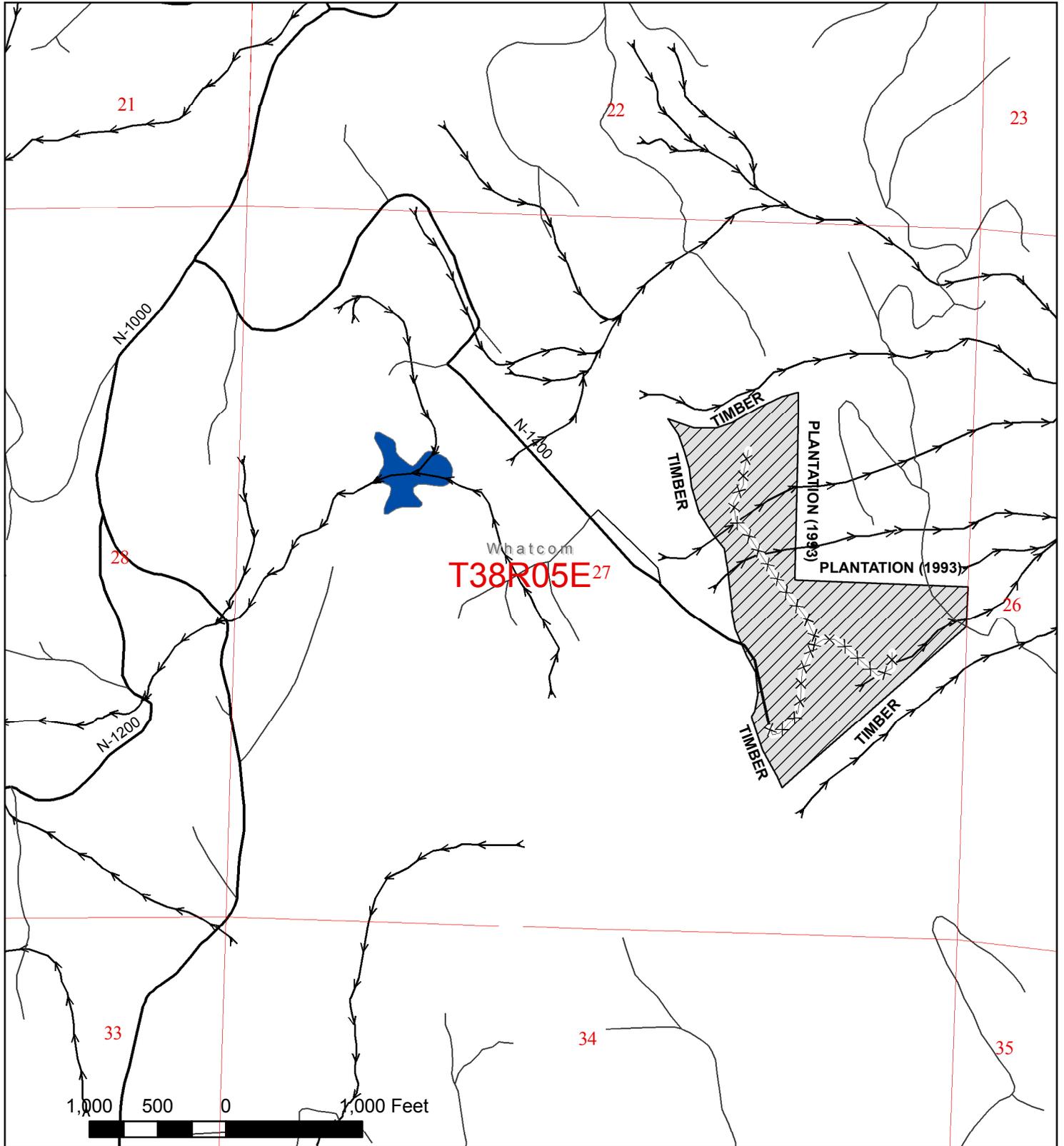
Nearest Hospital: St. Joseph Hospital, 2901 Squalicum Parkway, Bellingham, Wa. Ph: (360) 734-5400

BK- 8
WALKIN'
49 ACRES

UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



— Roads	 Planting Unit	
***** Abandoned Road	 DNR-Managed Lands	
—>>> Streams		

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: McKenzie 2A

Item Number: 1

Unit Number: BK-9

Section: 31

Township: 37N

Range: 6E W.M.

Trust: 01

Acres: 23

Total: 23

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10.5' x 10.5'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	6900
NW07-039	WRC	P-1	100	2300
			Total:	9200

Boundaries: Unit is bounded by mature timber.

Special Requirements: Evenly distribute Douglas-fir and Western redcedar throughout unit.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1300' -2300'

Slope: 25-65%

Aspect: W

Slash: light-moderate

Duff: light

Vegetation: light

Soils: Gravelly Loam

Access : From the intersection of HWY 9 and HWY 20 in Sedro Woolley, drive 10.0 miles north and turn right on Saxon Road. Drive 3.5 miles to the end of Saxon Road and go through the private yellow gate to the right onto the ED-ML. Continue on the ED-ML mainline for 5.1 miles to the beginning of the unit. Upper portions of unit can be accessed from the ED-58 and ED-73 roads. **The ED-58 is abandoned before it enters the unit. The ED-73 is at 2200' elevation and may not be passable due to snow.**

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

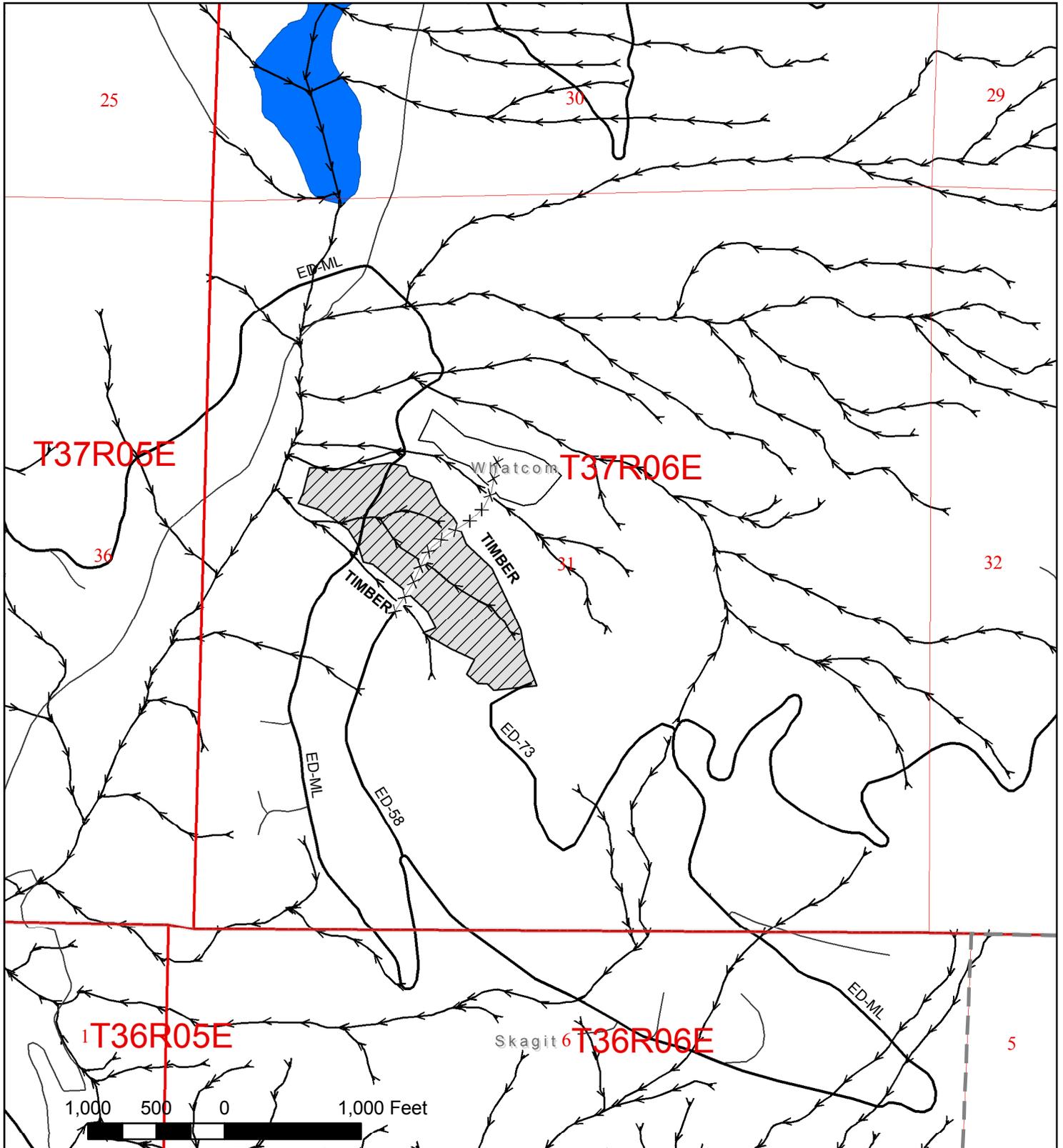
Nearest Hospital: United General Hospital at 1971 Highway 20, Sedro Woolley, WA 98284. 360-856-6021.

BK-9
MCKENZIE 2A
23 ACRES

UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



Roads	Planting Unit	
Abandoned Road	DNR-Managed Lands	
Streams		

42

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: McKenzie 2B

Item Number: 1

Unit Number: BK-10

Section: 31

Township: 37N

Range: 6E W.M.

Trust: 01

Acres: 6

Total: 6

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10.5' x 10.5'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	1800
NW07-039	WRC	P-1	100	600
			Total:	2400

Boundaries: Unit is bounded by mature timber and a plantation at the bottom (NW side).

Special Requirements: Evenly distribute Douglas-fir and Western redcedar throughout unit.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1475' -1800'

Slope: 20-40%

Aspect: NW

Slash: moderate

Duff: light

Vegetation: light

Soils: Gravelly Loam

Access : From the intersection of HWY 9 and HWY 20 in Sedro Woolley, drive 10.0 miles north and turn right on Saxon Road. Drive 3.5 miles to the end of Saxon Road and go through the private yellow gate to the right onto the ED-ML. Continue on the ED-ML mainline for 5.0 miles to the plantation below the unit. Upper portions of unit can be accessed from the ED-58 road. **The ED-58 is abandoned before it enters BK-09. Area above abandoned road may have heavier slash accumulation as it was shovel-logged.**

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

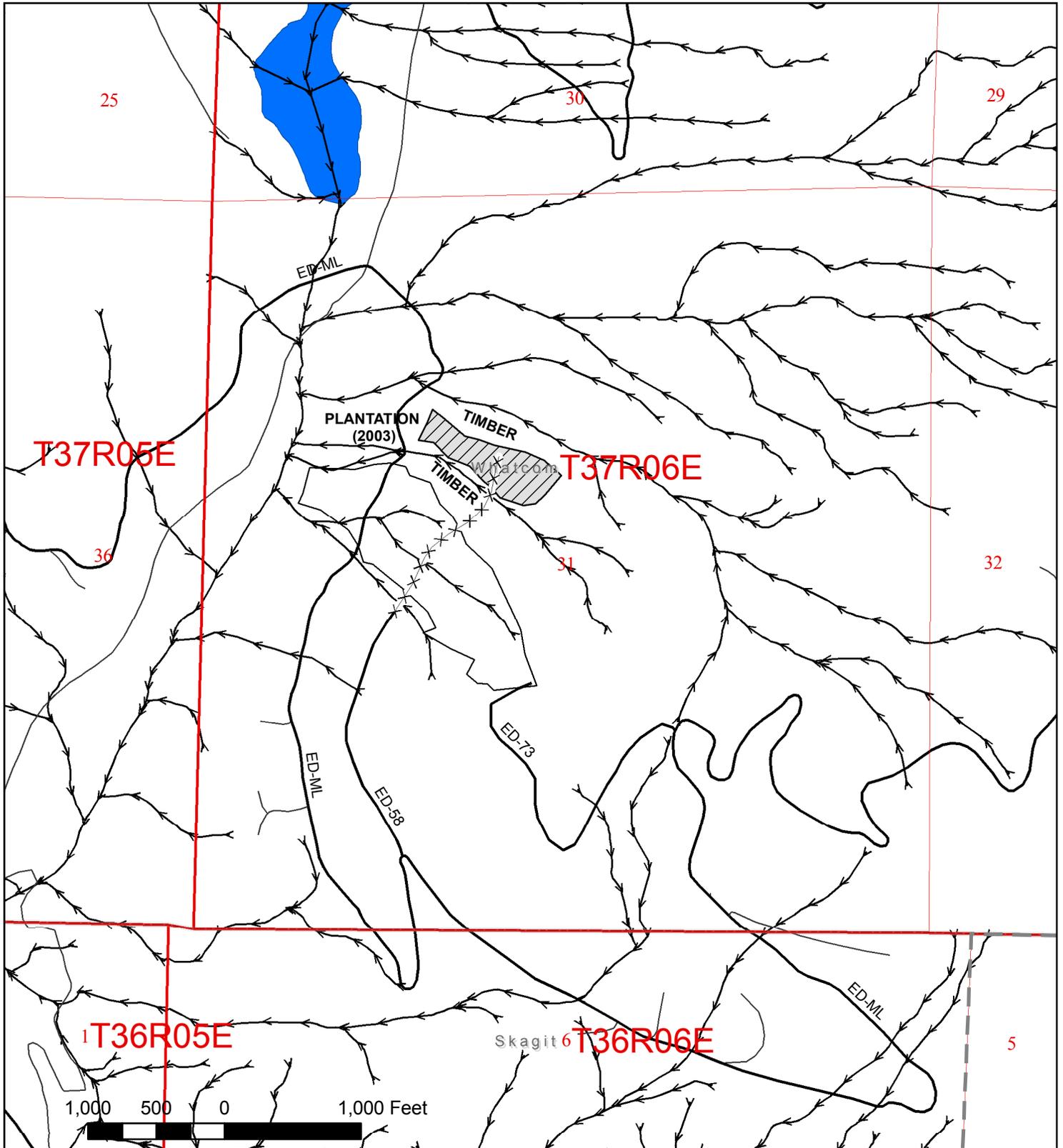
Nearest Hospital: United General Hospital at 1971 Highway 20, Sedro Woolley, WA 98284. 360-856-6021.

BK- 10
MCKENZIE 2B
6 ACRES

UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



Roads	Planting Unit	
Abandoned Road	DNR-Managed Lands	
Streams		

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: Pseudo Christie

Item Number: 1

Unit Number: BK-11

Section: 2

Township: 36N

Range: 5E W.M.

Trust: 01

Acres: 42

Section: 35

Township: 37N

Range: 5E W.M.

Trust: 01

Acres: 27

Total: 69

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10.5' x 10.5'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	20,700
NW07-039	WRC	P-1	100	6,900
			Total:	27,600

Boundaries: Unit is bounded by mature timber and plantations.

Special Requirements: Evenly distribute Douglas-fir and Western redcedar throughout unit.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 525' -1750'

Slope: 0-65%

Aspect: E

Slash: moderate

Duff: light

Vegetation: light

Soils: Very Gravelly Loam

Access : From the intersection of HWY 9 and HWY 20 in Sedro Woolley, drive 10.0 miles north on HWY 9 and turn right onto Wickersham Rd. Continue on Wickersham for 0.4 miles and stay left onto Innis Creek Rd. Continue on Innis Creek for 1.4 miles and turn right onto the CT mainline. Go through gate and continue on the CT mainline for 4.3 miles and stay right onto the CT – 45. The first left is the CT-4501 which accesses most of the unit. **The CT-45 is abandoned before it enters the top of the unit.** To access the lowest portion of the unit stay on the CT-ML for 1.3 miles past the CT-45 turn-off and then turn right onto the CT-57. Follow CT-57 to unit.

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

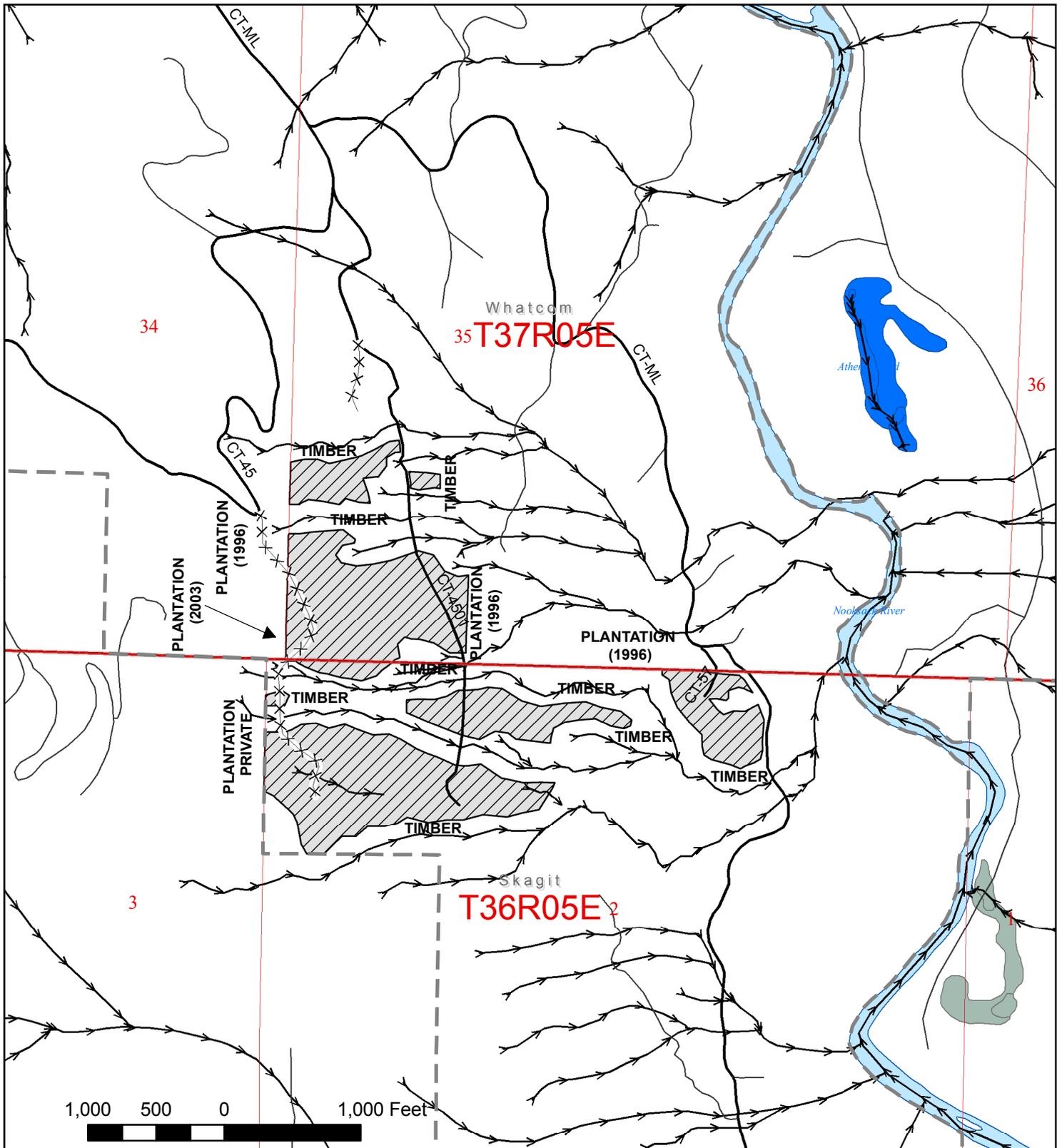
Nearest Hospital: United General Hospital at 1971 Highway 20, Sedro Woolley, WA 98284. 360-856-6021.

BK- 11
PSEUDO CHRISTIE
69 ACRES

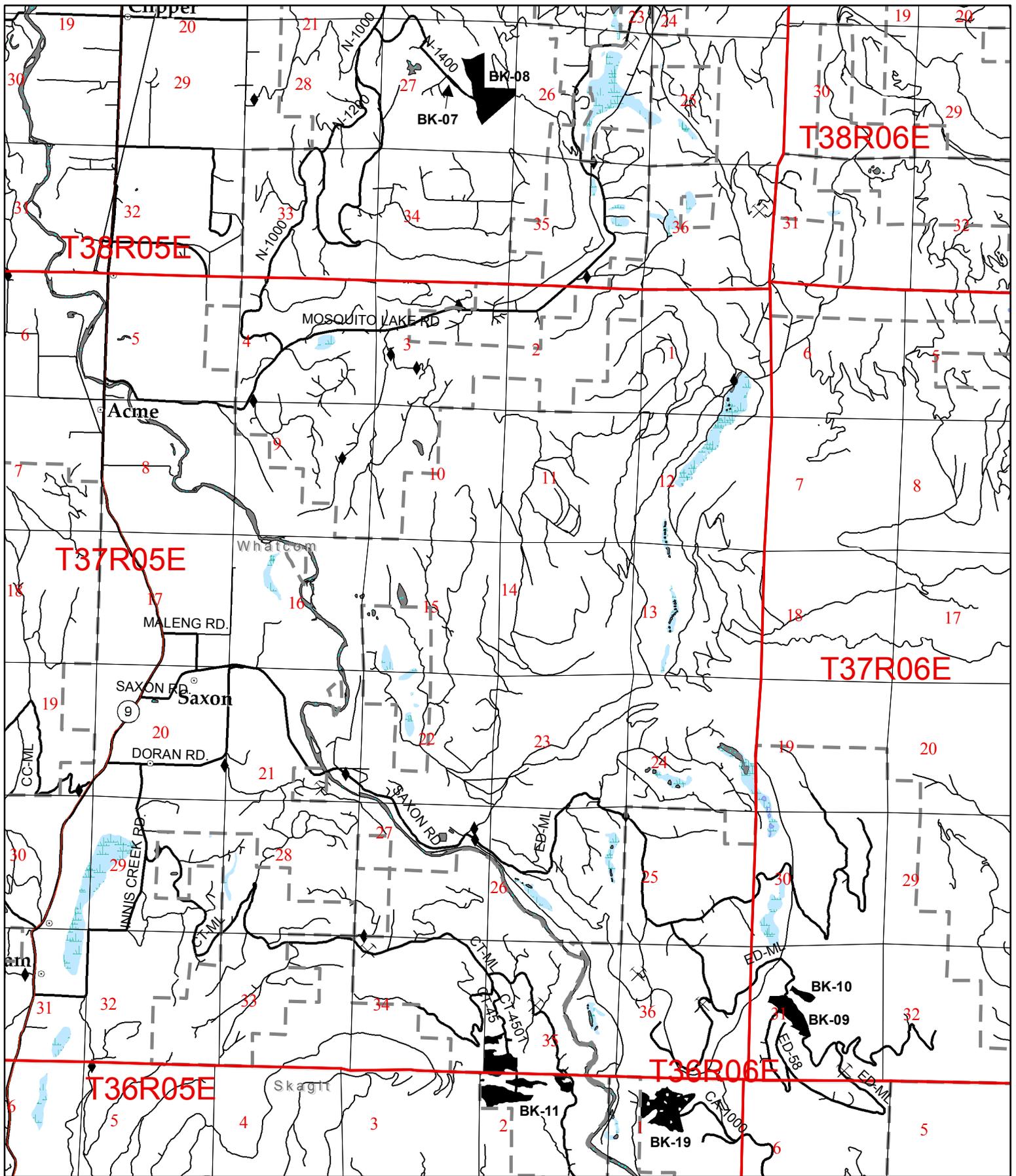
UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



— Roads	Planting Unit	
***** Abandoned Road	DNR-Managed Lands	
→→→ Streams		



VICINITY MAP

BK-7, BK-8, BK-9, BK-10, BK-11



Treatment Unit



DNR-Managed Lands

Roads



Gates

Rockpits



UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: Apple Pie 3

Item Number: 1

Unit Number: BK-12

Section: 13

Township: 37N

Range: 4E W.M.

Trust: 01

Acres: 18

Total: 18

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10.5' x 10.5'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-045	DF	1-1	300	5,400
NW07-040	WRC	P-1	100	1,800
			Total:	7,200

Boundaries: Unit is bounded by mature timber and plantations.

Special Requirements: Evenly distribute Douglas-fir and Western redcedar throughout unit.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1975' -2250'

Slope: 0-30%

Aspect: E

Slash: moderate

Duff: light

Vegetation: light

Soils: Very Cobbly Loam

Access : From the junction of Hwy 20 and Hwy 9 in Sedro Woolley, travel north on Hwy 9, 10.8 miles and turn left onto CC-ML. Go through gate and travel 4.7 miles to the junction of CC-ML and CC-32. Follow CC-32 to the right and go 0.6 miles to the unit. **The CC-32 is abandoned before it enters the unit.**

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

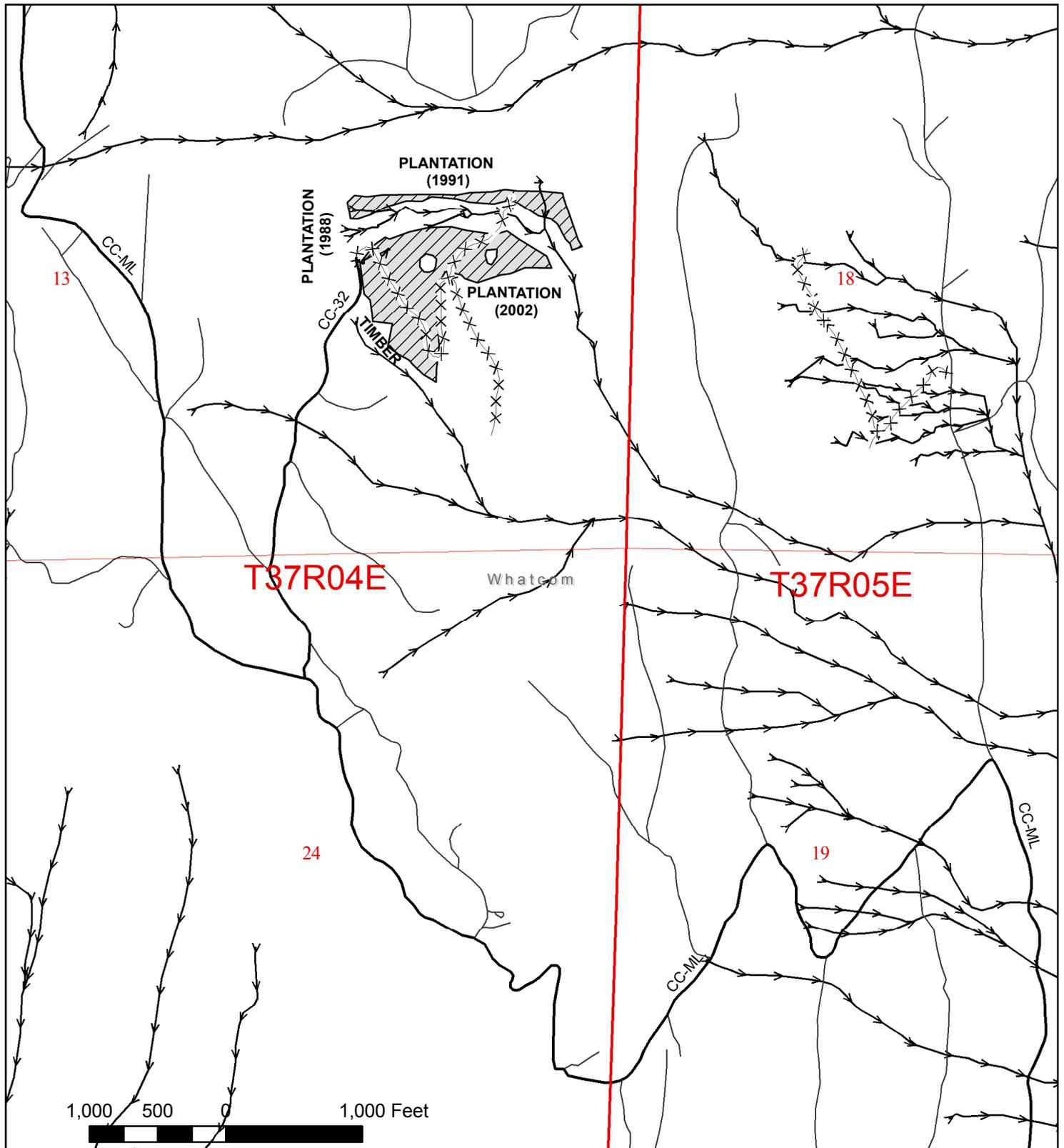
Nearest Hospital: United General Hospital at 1971 Highway 20, Sedro Woolley, WA 98284. 360-856-6021.

BK- 12
APPLE PIE 3
18 ACRES

UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



Roads	Planting Unit	
Abandoned Road	DNR-Managed Lands	
Streams		

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UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: Apple Pie 4

Item Number: 1

Unit Number: BK-13

Section: 11

Township: 37N

Range: 4E W.M.

Trust: 03

Acres: 18

Total: 18

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-045	DF	1-1	225	4,500
NW07-041	WRC	P-1	60	1,080
NW07-042	NF	P-1	75	1,350
			Total:	6,480

Boundaries: Unit is bounded by mature timber, plantations and transmission line right-of-way.

Special Requirements: Evenly distribute Douglas-fir, Noble fir and Western redcedar throughout unit.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 2400'-2700'

Slope: 0-35%

Aspect: SE

Slash: Heavy

Duff: light

Vegetation: light

Soils: Very Cobbly Loam

Access : From the junction of Hwy 20 and Hwy 9 in Sedro Woolley, travel north on Hwy 9, 10.8 miles and turn left onto CC-ML. Go through gate and travel 7.5 miles to the junction of CC-ML and CC-65. Follow CC-65 to the right and go 0.1 miles to the unit.

Gate: Yes No

Additional Comments: Parts of this unit have a very heavy slash loading. Please contact the Northwest Region office for gate information at 360-856-3500

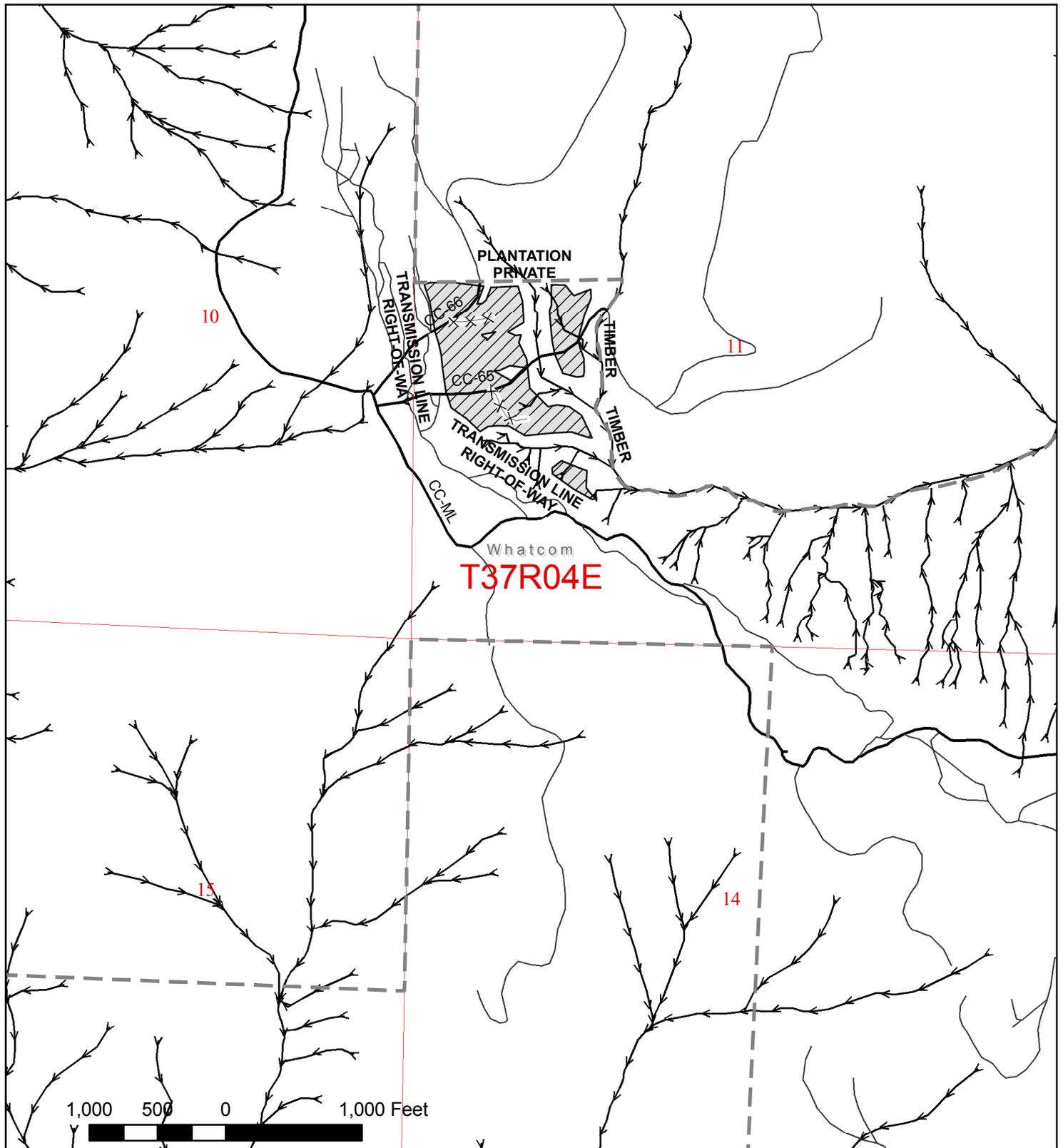
Nearest Hospital: United General Hospital at 1971 Highway 20, Sedro Woolley, WA 98284. 360-856-6021.

BK- 13
APPLE PIE 4
18 ACRES

UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



— Roads	 Planting Unit	
***** Abandoned Road	 DNR-Managed Lands	
→→ Streams		

52

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: DEMING

Unit Name: White Chanterelle

Item Number: 1

Unit Number: BK-14

Section: 3	Township: 37N	Range: 4E W.M.	Trust: 03	Acres: 0.3
Section: 4	Township: 37N	Range: 4E W.M.	Trust: 01	Acres: 13.7
Section: 4	Township: 37N	Range: 4E W.M.	Trust: 03	Acres: 19.0
				Total: 33

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	9,900
NW07-040	WRC	1-1	60	1,980
Total:				11,880

Boundaries: Unit is bounded by mature timber and transmission line right-of-way.

Special Requirements: Evenly distribute WRC and DF throughout unit.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1075'-1650'

Slope: 0-90%

Aspect: SW

Slash: moderate

Duff: light

Vegetation: light

Soils: Gravelly Loam

Access : From the junction of Hwy 20 and Hwy 9 in Sedro Woolley, travel north on Hwy 9, 10.8 miles and turn left onto CC-ML. Go through gate and travel 9.7 miles to the unit. From Deming, travel west on Highway 542 (Mount Baker Highway) approximately 7.4 miles to Squalicum Lake road. Turn left on Squalicum Lake road and travel approximately 0.2 miles to the Y road. Turn left on Y road and travel approximately 4.3 miles to North Shore Drive. Turn left onto North Shore Drive and travel approximately 2.5 miles to the North Lake Whatcom County park turn off, turn left. Travel approximately 0.5 miles, thru the County park parking lot, to the yellow gate. Travel up the CC-ML approximately 1.1 miles to the proposed sale area. **The CC-80 and CC-82 roads are abandoned.**

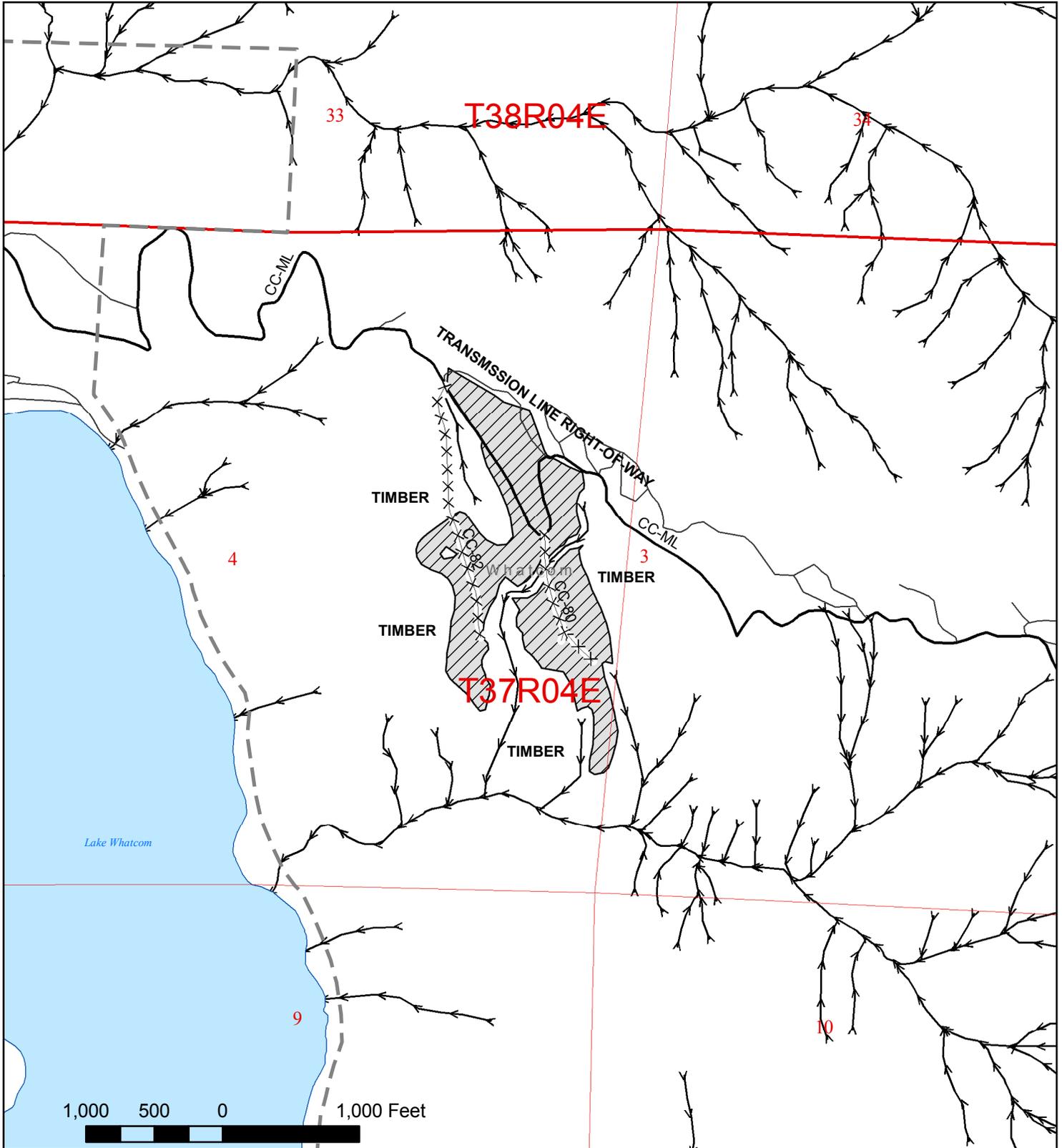
Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

Nearest Hospital: St. Joseph Hospital, 2901 Squalicum Parkway, Bellingham, Wa. Ph: (360) 734-5400

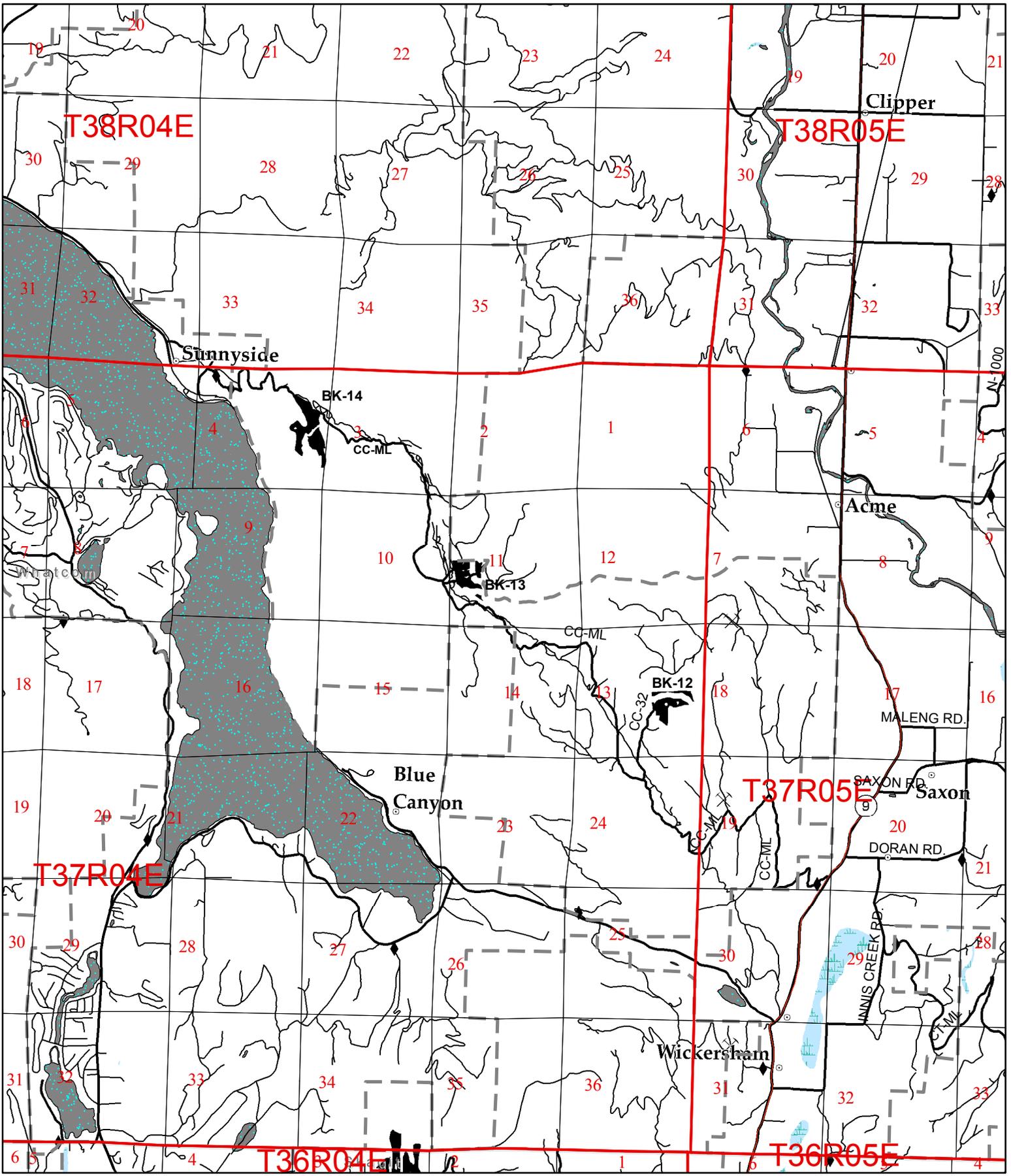
UNIT MAP

Invitation to Bid Number 1225 - Item 1



— Roads	 Planting Unit	
***** Abandoned Road	 DNR-Managed Lands	
→→→ Streams		

54



VICINITY MAP
BK-12, BK-13, BK-14



- Treatment Unit
- DNR-Managed Lands
- Roads
- 55
- Gates
- Rockpits

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: DEMING

Unit Name: Look North

Item Number: 1

Unit Number: BK-15

Section: 1	Township: 37N	Range: 3E W.M.	Trust: 01	Acres: 6
Section: 11	Township: 37N	Range: 3E W.M.	Trust: 01	Acres: 18
Section: 12	Township: 37N	Range: 3E W.M.	Trust: 01	Acres: 20
				Total: 44

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	13,200
NW07-040	WRC	1-1	60	2,640
Total:				15,840

Boundaries: Unit is bounded by mature timber and a plantation.

Special Requirements: Evenly distribute WRC and DF throughout unit.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 900'-1300'

Slope: 0-65%

Aspect: E

Slash: moderate

Duff: light

Vegetation: light

Soils: Loam

Access: From the junction of I-5 and Lakeway in Bellingham, travel 3.4 miles east on Lakeway Dr. Turn right (south) onto Lake Louise Rd, and travel 2.3 miles. Turn right (west) onto the BZ-ML mainline (4000 road) and travel .8 miles to the BZ-08 road. **Note very long walk-in to unit. The BZ-08 and BZ-10 roads are abandoned before they enter the sale.**

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

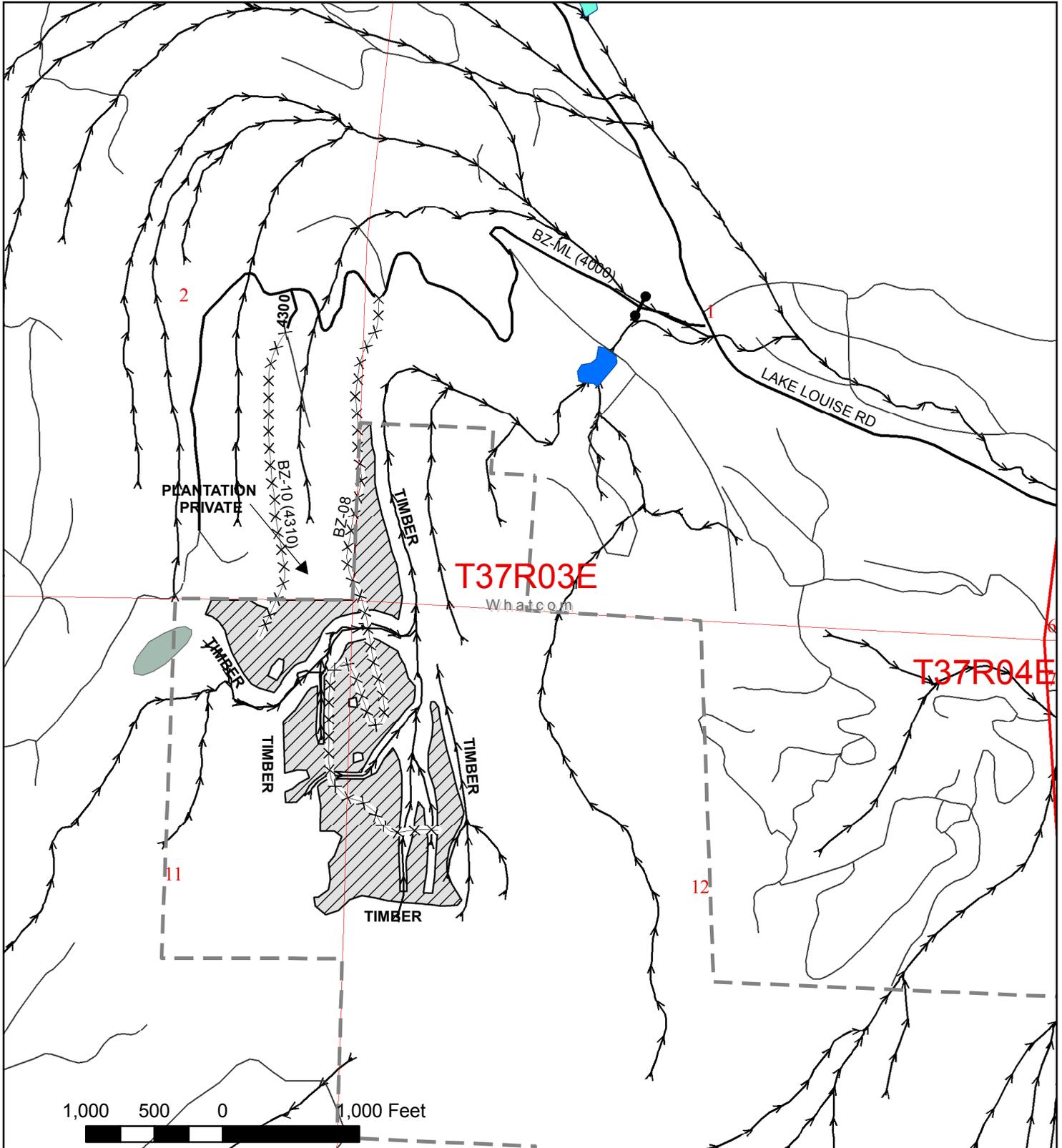
Nearest Hospital: St. Joseph Hospital, 2901 Squalicum Parkway, Bellingham, Wa. Ph: (360) 734-5400

BK- 15
LOOK NORTH
44 ACRES

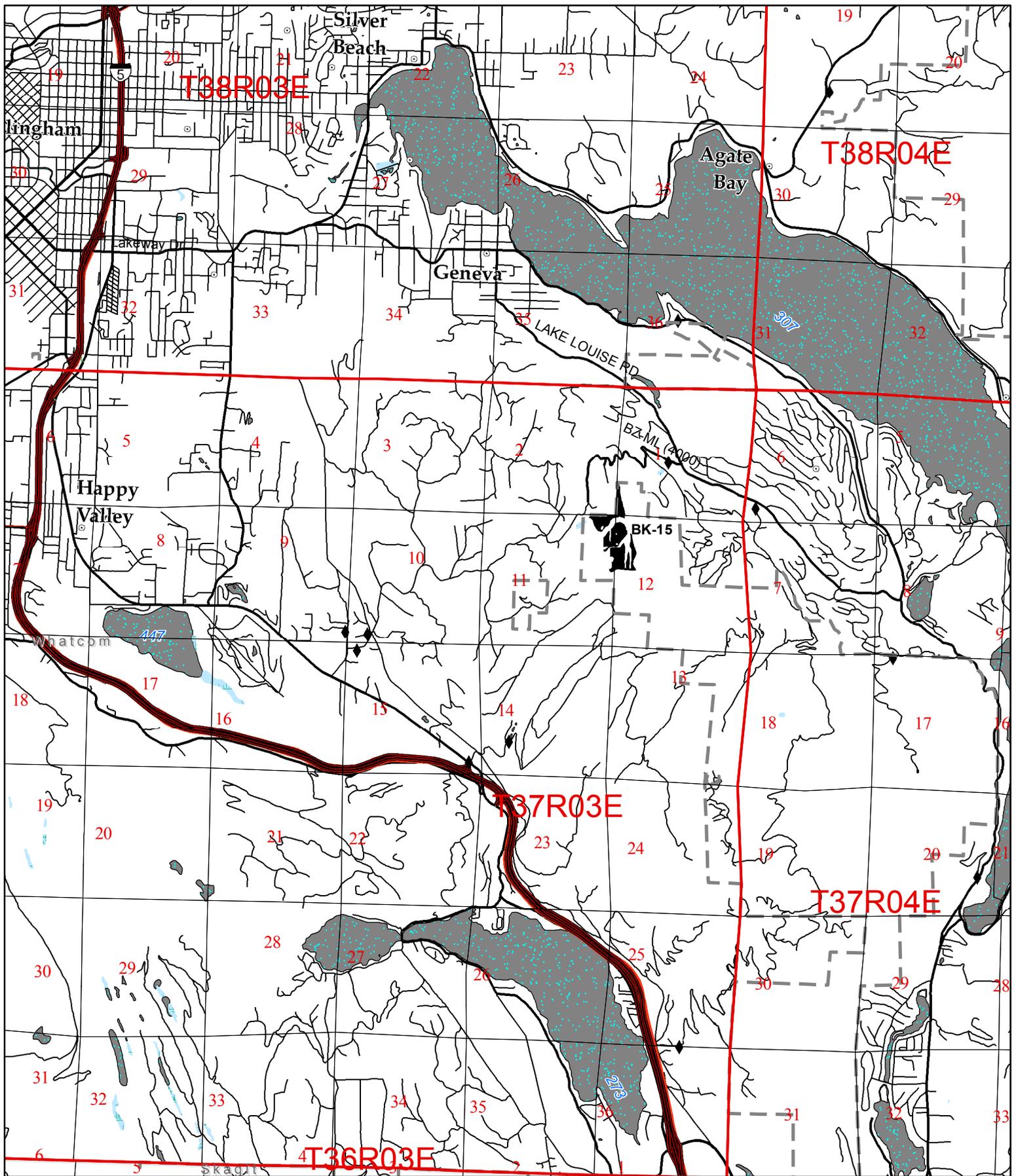
UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



Roads	Planting Unit	
Abandoned Road	DNR-Managed Lands	
Streams	Gate	



VICINITY MAP

BK-15



Treatment Unit

— Roads

◆ Gates



DNR-Managed Lands

59

⛏ Rockpits

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: Sherwood Thin U1

Item Number: 1

Unit Number: BK-16

Section: 4

Township: 36N

Range: 4E W.M.

Trust: 01

Acres: 13

Total: 13

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10.5' x 10.5'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	3,900
NW07-040	WRC	P-1	100	1,300
			Total:	5,200

Boundaries: Unit is bounded by mature timber and plantations.

Special Requirements: Evenly distribute Douglas-fir and Western redcedar throughout unit except in the wet area shown on the map. This area are to be planted purely with WRC.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1250'-1625'

Slope: 0-40%

Aspect: NW

Slash: moderate-heavy

Duff: light

Vegetation: light

Soils: Very Gravelly Loam

Access: From I – 5 take exit 240 west onto Lake Samish RD. Continue on Lake Samish for 0.7 miles and turn right onto Old HWY 99. Continue on Old HWY 99 for 2.0 miles and turn left onto Parson Creek Rd. Continue on Parson Creek for 1.0 mile and turn left onto Skaarup Rd. Continue on Skaarup Rd for 0.7 miles where it becomes the AL-ML. Go through gate and continue on the AL – ML for 2.4 miles and turn left onto the AL – 23. The **AL-23 is abandoned approximately 0.5 miles from the junction of the AL-ML.**

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

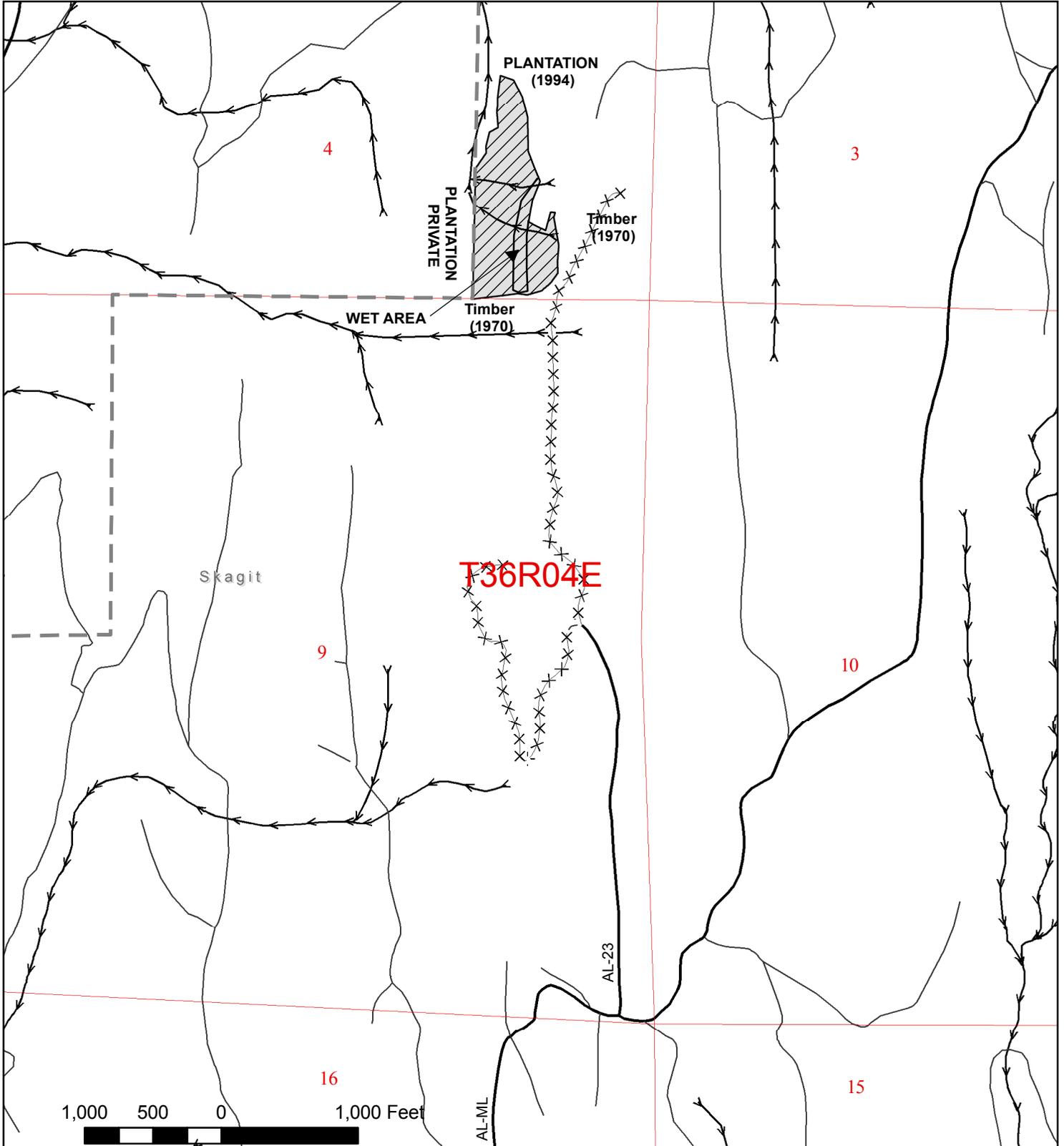
Nearest Hospital: United General Hospital at 1971 Highway 20, Sedro Woolley, WA 98284. 360-856-6021.

BK- 16
SHERWOOD THIN U1
13 ACRES

UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



Roads	Planting Unit	
Abandoned Road	DNR-Managed Lands	
Streams		

62

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: DEMING

Unit Name: Waterwisp U1

Item Number: 1

Unit Number: BK-17

Section: 3

Township: 36N

Range: 4E W.M.

Trust: 01

Acres: 8

Section: 34

Township: 37N

Range: 4E W.M.

Trust: 01

Acres: 58

Total: 66

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-045	DF	1-1	300	19,800
NW07-041	WRC	P-1	60	3,690
			Total:	23,760

Boundaries: Unit is bounded by mature timber, plantations and the AL-ML.

Special Requirements: Evenly distribute Douglas-fir and Western redcedar throughout unit except in the wet area shown on the map. This area are to be planted purely with WRC.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1650' -2550'

Slope: 0-70%

Aspect: N and E

Slash: moderate

Duff: light

Vegetation: light

Soils: Gravelly Loam

Access: From I-5 take exit 240 west onto Lake Samish RD. Continue on Lake Samish for 0.7 miles and turn right onto Old HWY 99. Continue on Old HWY 99 for 2.0 miles and turn left onto Parson Creek Rd. Continue on Parson Creek for 1.0 mile and turn left onto Skaarup Rd. Continue on Skaarup Rd for 0.7 miles where it becomes the AL – ML. Go through gate and continue on the AL – ML for 5 miles to unit. **All road into unit is abandoned. Trail through unit is not ATV accessible.**

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

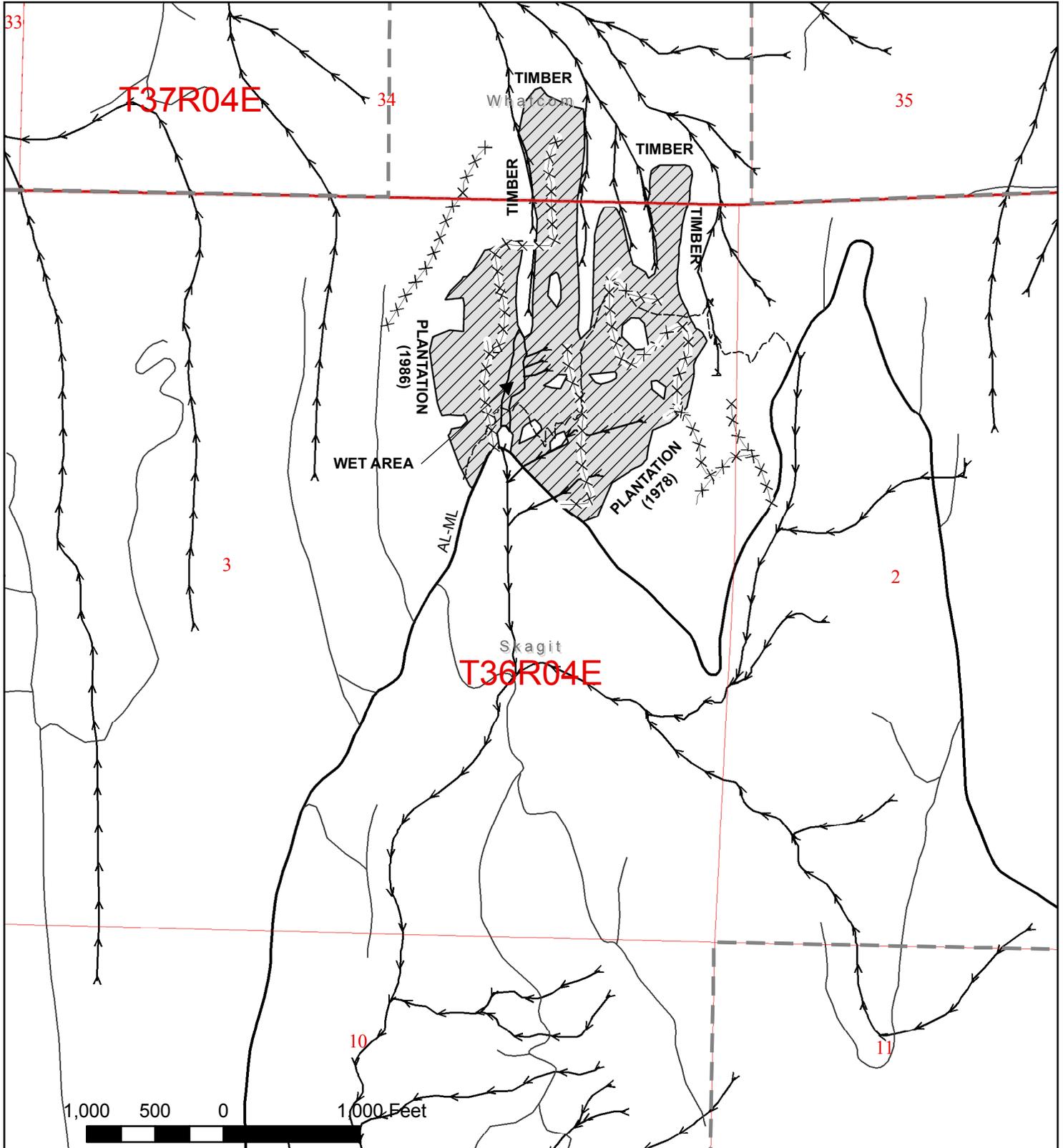
Nearest Hospital: United General Hospital at 1971 Highway 20, Sedro Woolley, WA 98284. 360-856-6021.

BK- 17
WATERWISP U1
66 ACRES

UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



Roads	Planting Unit	
Abandoned Road	DNR-Managed Lands	
Streams	Trail	

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: Apollo 1

Item Number: 1

Unit Number: BK-18

Section: 20

Township: 36N

Range: 5E W.M.

Trust: 01

Acres: 27

Total: 27

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10.5' x 10.5'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	8,100
NW07-040	WRC	P-1	100	2,700
			Total:	10,800

Boundaries: Unit is bounded by mature timber and plantations.

Special Requirements: Evenly distribute Douglas-fir and Western redcedar throughout unit.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 975'-1425'

Slope: 20-55%

Aspect: W

Slash: Big sub-unit: light-moderate
Small sub-unit: very heavy

Duff: light

Vegetation: light

Soils: Very Gravelly Loam

Access: From the intersection of HWY 9 & HWY 20 in Sedro Woolley, drive 6.5 miles north on HWY 9 and turn right onto Hathaway Rd. Continue on Hathaway Rd for 1.0 mile to the locked gate at the beginning of the TH-ML. Continue on the TH-ML for 2.3 miles and stay right onto the MC – 1320. Continue on the MC – 1320 for approximately 0.4 miles to the tank trapped spur road that leads into unit. **Long walk-in. The road into the unit is abandoned. Trail on map may not be passable by ATV.**

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

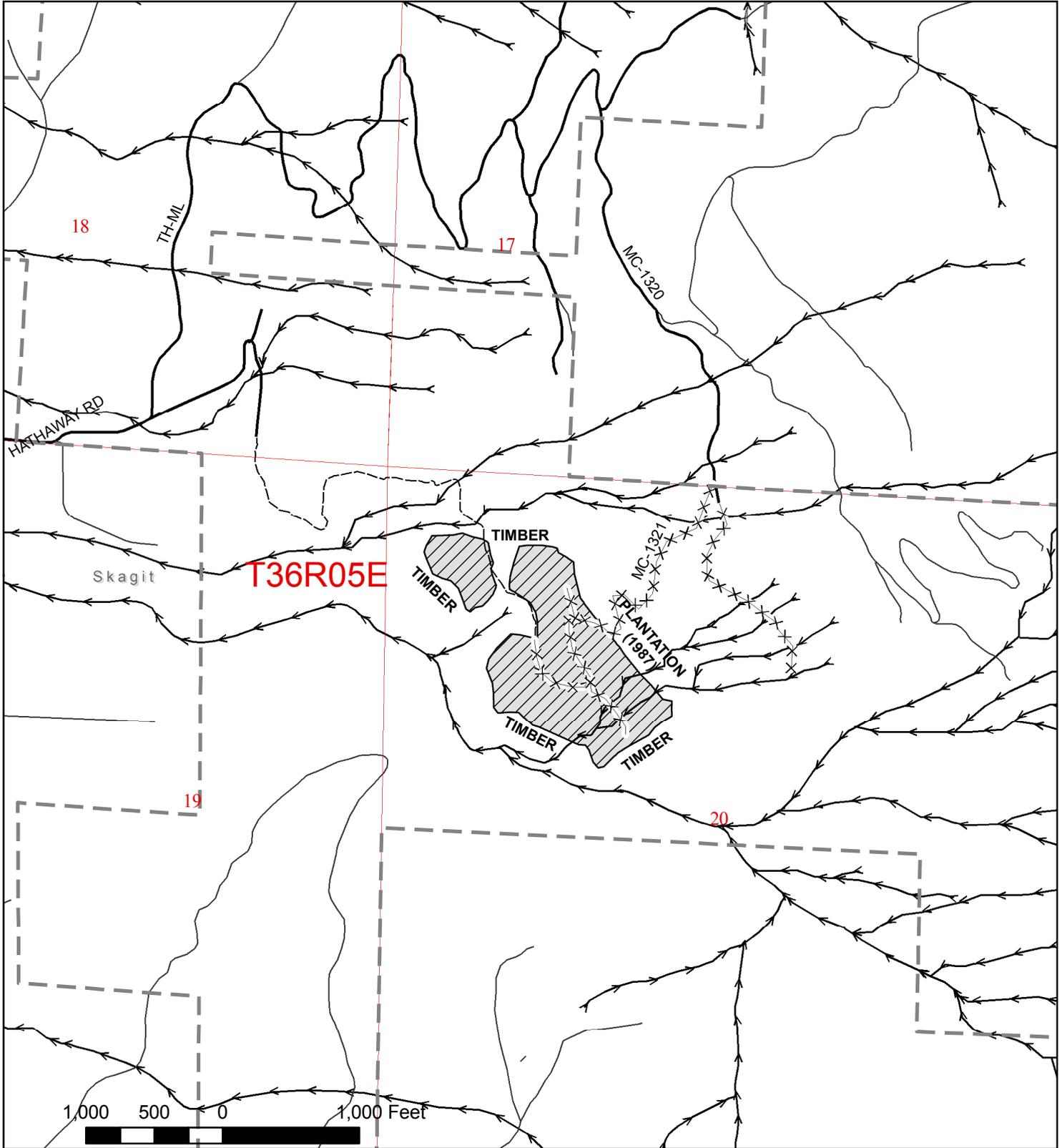
Nearest Hospital: United General Hospital at 1971 Highway 20, Sedro Woolley, WA 98284. 360-856-6021.

BK- 18
APOLLO 1
27 ACRES

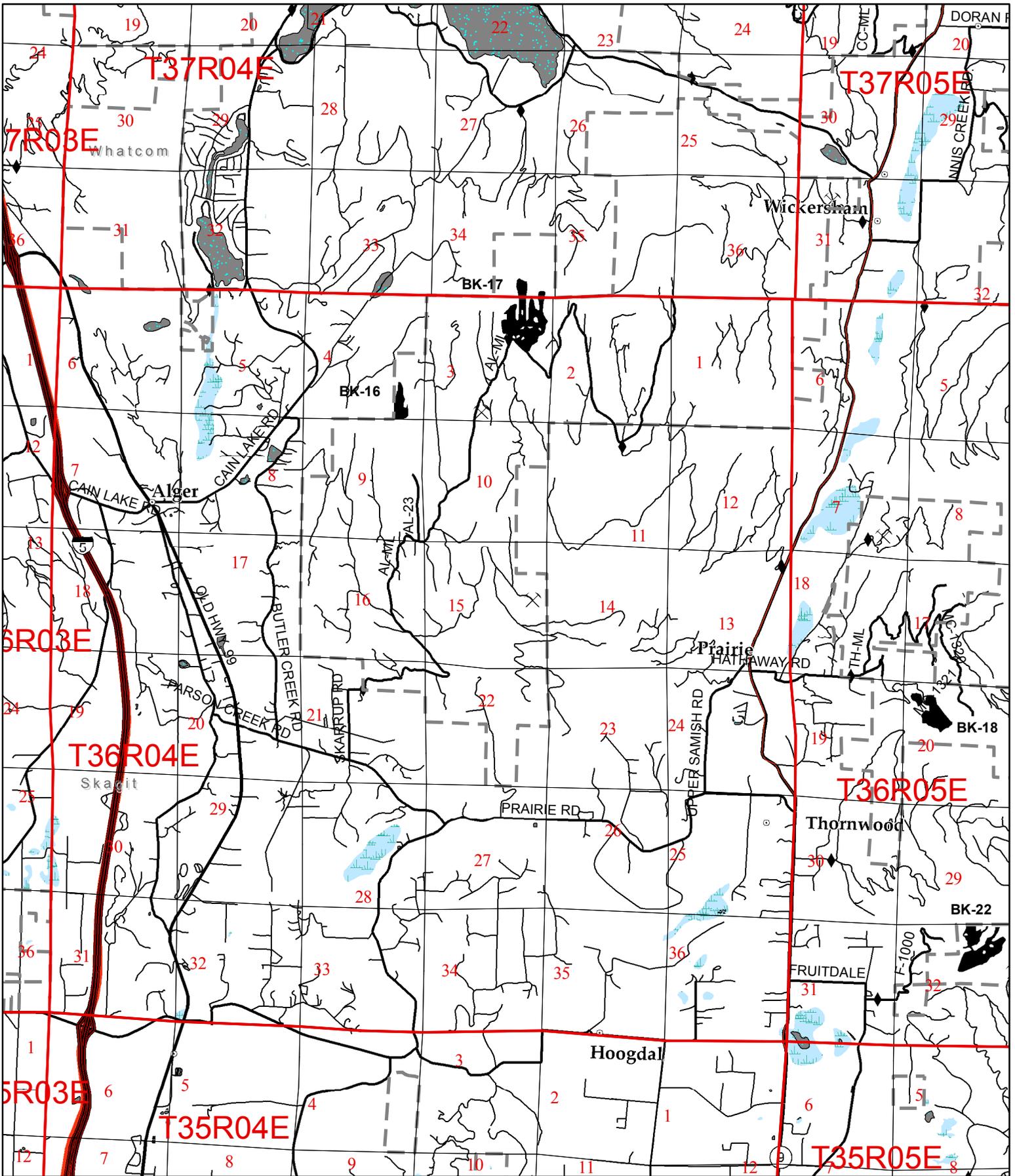
UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



Roads	Planting Unit	
Abandoned Road	DNR-Managed Lands	
Streams	Trail	



VICINITY MAP

BK-16, BK-17, BK-18, BK-22



Treatment Unit

Roads

Gates



DNR-Managed Lands



Abandoned Road



Rockpits

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: Little Dipper U1

Item Number: 1

Unit Number: BK-19

Section: 1

Township: 36N

Range: 5E W.M.

Trust: 01

Acres: 47

Total: 47

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10.5' x 10.5'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	14,100
NW07-039	WRC	P-1	100	4,700
			Total:	18,800

Boundaries: Unit is bounded by mature timber and plantations.

Special Requirements: Evenly distribute Douglas-fir and Western redcedar throughout unit.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 725'-1225'

Slope: 10-50%

Aspect: W

Slash: light-moderate

Duff: light

Vegetation: light

Soils: Very Gravelly Loam

Access: From the intersection of HWY 9 and HWY 20 in Sedro Woolley, drive 10.7 miles east on HWY 20 and turn left onto Cabin Creek Rd. Continue on Cabin Creek for 0.3 miles and turn left onto Hamilton Cemetery RD. Continue on Hamilton Cemetery for 0.2 miles and turn left onto the Scott Paper Rd. Continue on Scott Paper for approximately 0.2 miles to the locked gate, where it becomes the CP – 100 Rd. Continue on the CP – 100 for 6.0 miles and stay left onto the CP - 160. Continue on the CP – 160 for 2.7 miles and turn right onto the CP – 162. Continue on the CP – 162 for 2.2 miles and turn left onto the CA – 1000. Continue on the CA – 1000 for approximately 3 miles to the beginning of the unit. **Most of the road within the unit has been abandoned.**

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

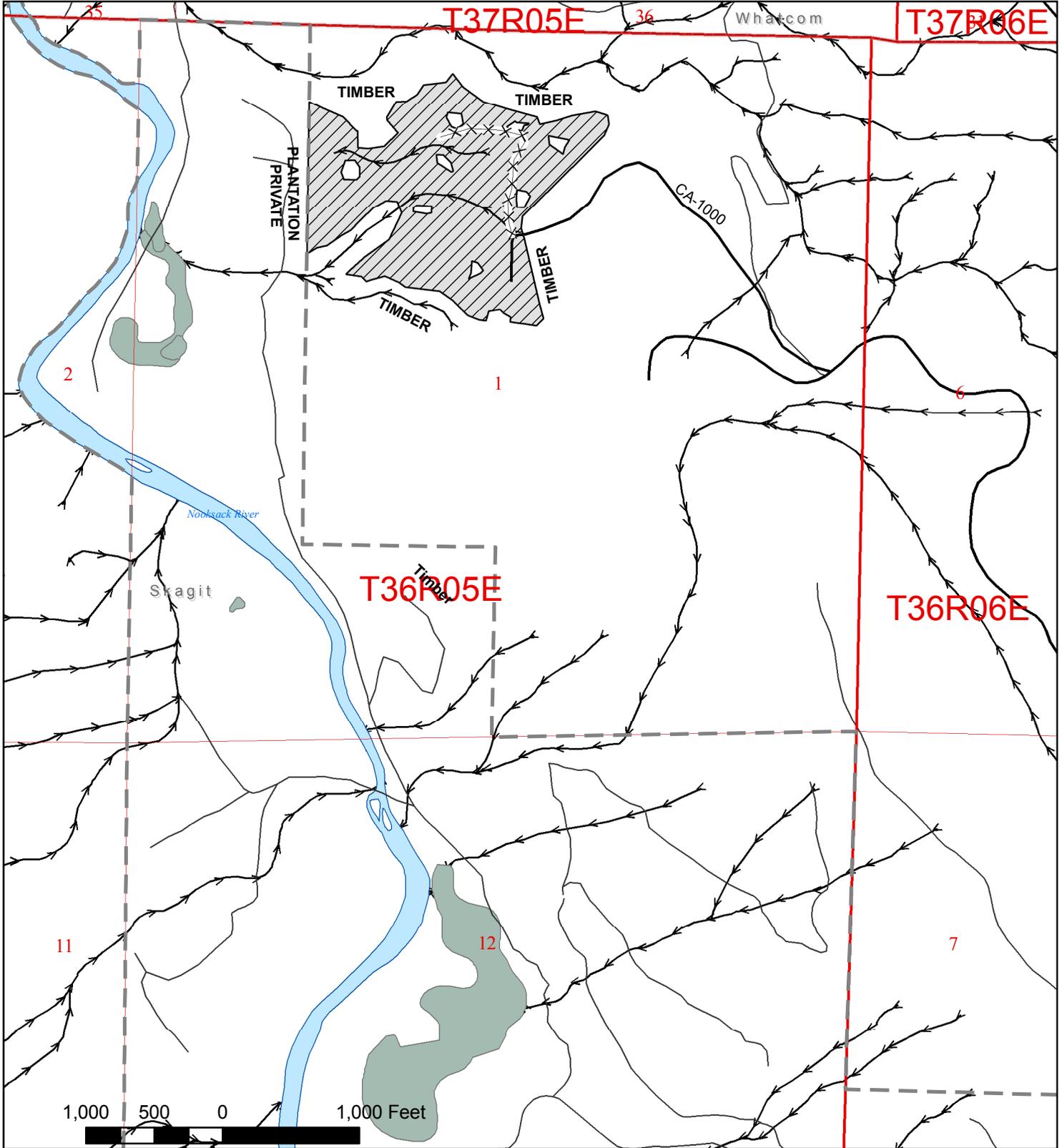
Nearest Hospital: United General Hospital at 1971 Highway 20, Sedro Woolley, WA 98284. 360-856-6021.

BK- 19
LITTLE DIPPER U1
47 ACRES

UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



Roads	Planting Unit	
Abandoned Road	DNR-Managed Lands	
Streams		

70

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: Verbena 1

Item Number: 1

Unit Number: BK-20

Section: 26

Township: 36N

Range: 6E W.M.

Trust: 01

Acres: 17

Section: 27

Township: 36N

Range: 6E W.M.

Trust: 01

Acres: 2

Total: 19

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-045	DF	1-1	300	5,700
NW07-042	NF	P-1	60	1,140
			Total:	6,840

Boundaries: Unit is bounded by mature timber and plantations.

Special Requirements: Evenly distribute Douglas-fir and Noble fir throughout unit.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 2675' -3050'

Slope: 20-50%

Aspect: S

Slash: moderate

Duff: light

Vegetation: light

Soils: Very Gravelly Loam

Access: From the intersection of HWY 20 and HWY 9 in Sedro Woolley drive 10 miles east on HWY 20 and turn left onto Cabin Creek Rd. Continue on Cabin Creek for 0.3 miles and turn right onto Hamilton Cemetery Rd. Continue on Hamilton Cemetery for 0.4 miles and turn left onto the Medford Rd. Continue on the Medford Rd for 1.2 miles and veer left onto the HO-2000 Rd. Continue on the HO-2000 for 2.0 miles and turn left onto the HO-2500. Continue on the HO-2500 for 1.3 miles and turn right onto the HO-2900. Continue on the HO-2900 for approximately 1.4 miles. Turn left onto the HO-2940 and follow road for 1.5 miles. **The HO-2940 is abandoned before it enters the unit.**

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

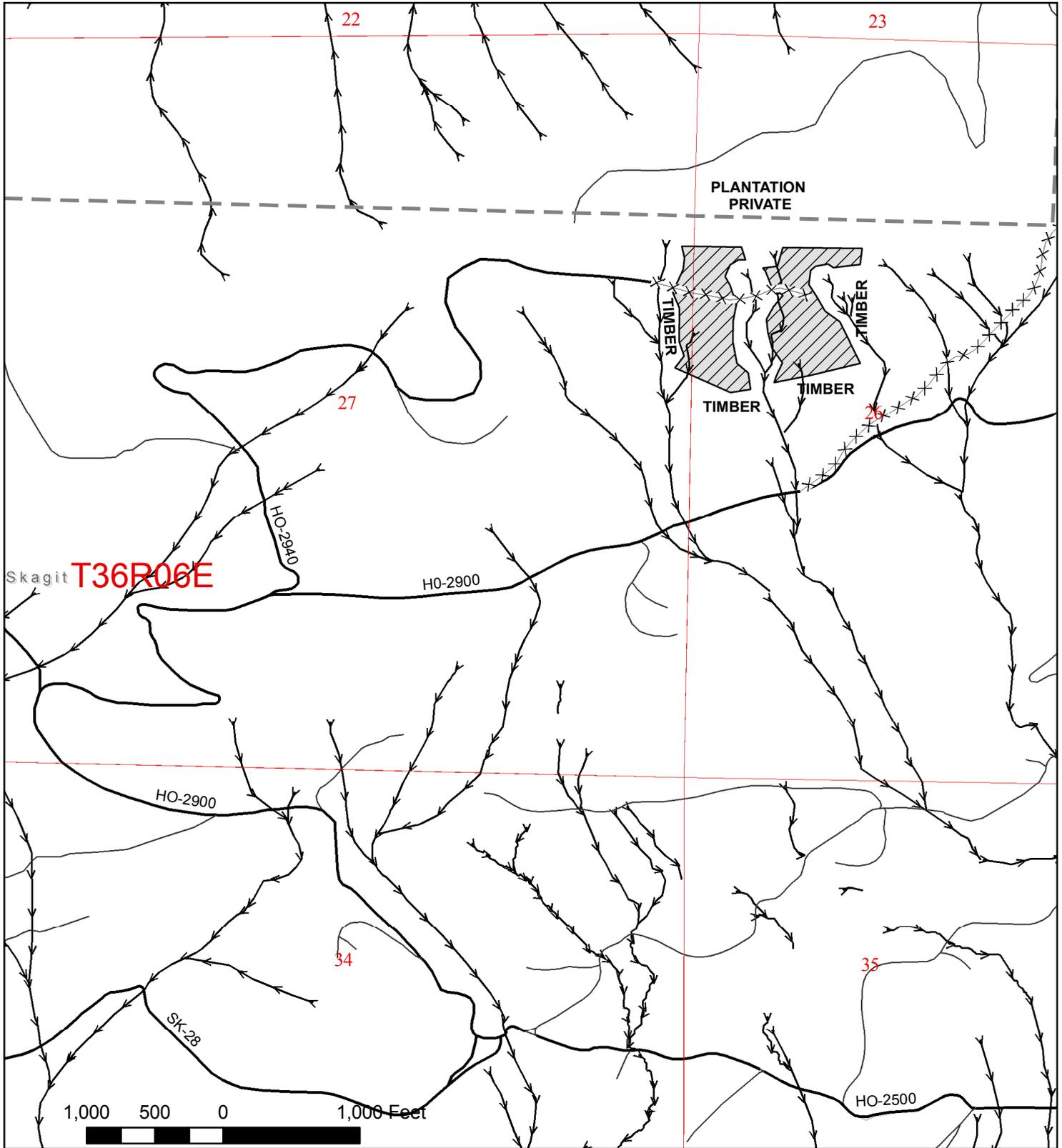
Nearest Hospital: United General Hospital at 1971 Highway 20, Sedro Woolley, WA 98284. 360-856-6021.

BK- 20
VERBENA 1
19 ACRES

UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



Roads	Planting Unit	
Abandoned Road	DNR-Managed Lands	
Streams		

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: Verbena 2

Item Number: 1

Unit Number: BK-21

Section: 25

Township: 36N

Range: 6E W.M.

Trust: 01

Acres: 18

Section: 26

Township: 36N

Range: 6E W.M.

Trust: 01

Acres: 22

Total: 40

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-045	DF	1-1	300	12,000
NW07-042	NF	P-1	60	2,400
			Total:	14,400

Boundaries: Unit is bounded by mature timber and plantations.

Special Requirements: Evenly distribute Douglas-fir and Noble fir throughout unit.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 2725' -3050'

Slope: 0-60%

Aspect: N

Slash: heavy

Duff: light

Vegetation: light

Soils: Very Gravelly Loam

Access: From the intersection of HWY 20 and HWY 9 in Sedro Woolley drive 10 miles east on HWY 20 and turn left onto Cabin Creek Rd. Continue on Cabin Creek for 0.3 miles and turn right onto Hamilton Cemetery Rd. Continue on Hamilton Cemetery for 0.4 miles and turn left onto the Medford Rd. Continue on the Medford Rd for 1.2 miles and veer left onto the HO-2000 Rd. Continue on the HO-2000 for 2.0 miles and turn left onto the HO-2500. Continue on the HO-2500 for 1.3 miles and turn right onto the HO-2900. Continue on the HO-2900 for approximately 3.6 miles. **Some road in this unit has been abandoned.**

Gate: Yes No

Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500

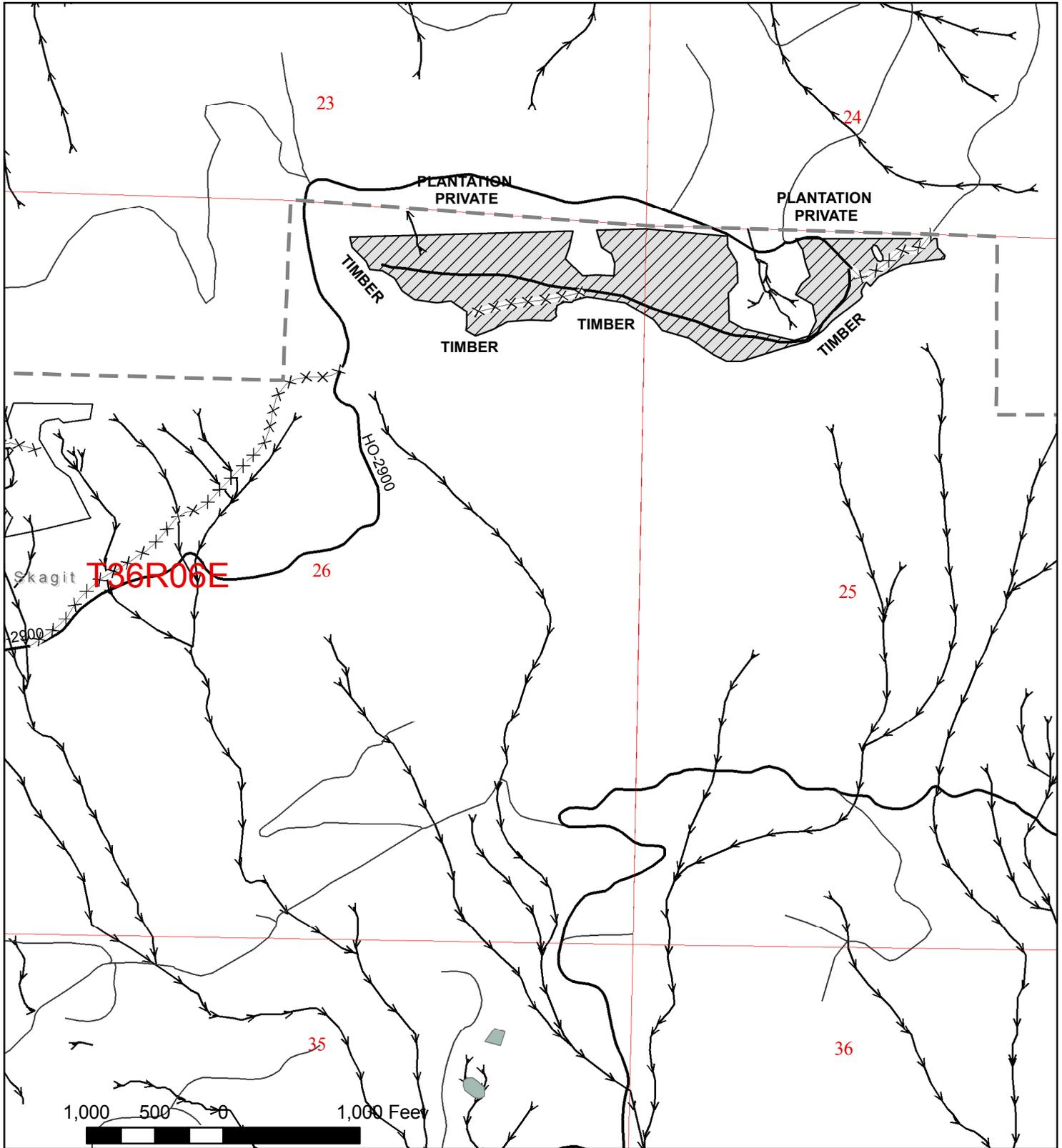
Nearest Hospital: United General Hospital at 1971 Highway 20, Sedro Woolley, WA 98284. 360-856-6021.

BK- 21
VERBENA 2
40 ACRES

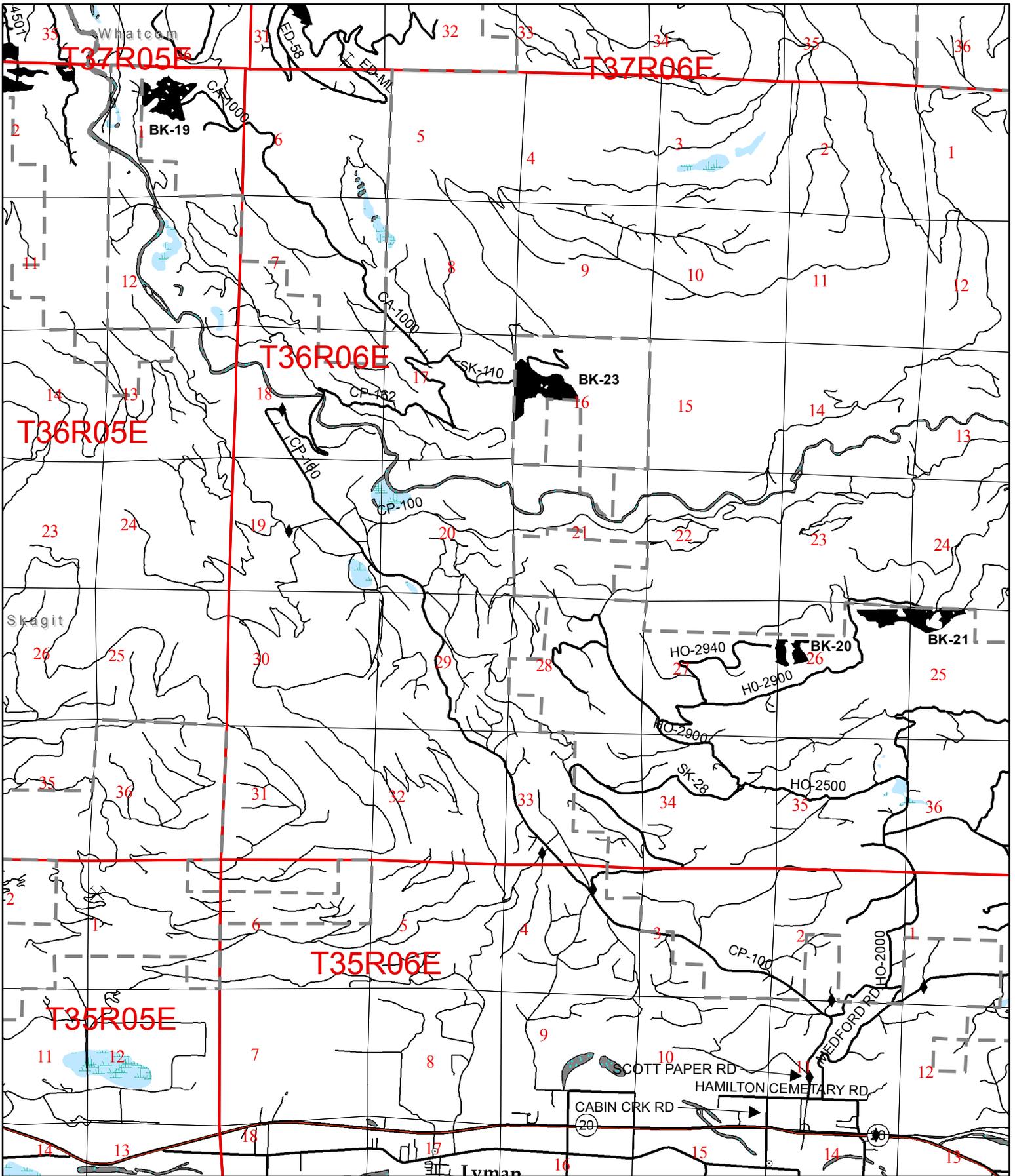
UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District



Roads	Planting Unit	
Abandoned Road	DNR-Managed Lands	
Streams		



VICINITY MAP

BK-19, BK-20, BK-21, BK-23



Treatment Unit



DNR-Managed Lands

Roads



Gates

Rockpits

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: Baker

Local: Hamilton

Unit Name: Rosehip

Item Number: 1

Unit Number: BK-22

Section: 32

Township: 36N **Range:** 5E W.M.

Trust: 01

Acres: 29

Total: 29

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 200

Spacing: see special requirements

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	7,800
NW08-061	DF	P-0	300	900
			Total:	8,700

Boundaries: Unit is bounded by plantation in parts on the north and by timber on all other sides.

Special Requirements: This is an interplant. Survival of previously planted seedlings is patchy. The goal is to have an overall 10.5' by 10.5' spacing. **The contract administrator may direct spacing changes during operations to ensure this goal is met and total quantity is planted. Approximately 3 acres of abandoned roads as are to be planted with DF plugs.**

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1100' – 1500'

Slope: 0-70%

Aspect: Southwest

Slash: Heavy

Duff: Moderate

Vegetation: Heavy

Soils: Very Gravelly Loam

Access: From the intersection of HWY 20 and HWY 9 in Sedro Woolley, travel 0.3 miles east on HWY 20 and turn left onto the Fruitdale Rd. Continue on Fruitdale for 3.3 miles and turn right onto the F – 1000 Rd, which has a locked gate. Continue on the F – 1000 Rd for 1.8 miles to the end of the road. **All road into and within unit is abandoned.**

Gate: Yes No

Additional Comments: This unit is a hardwood conversion. There is heavy slash accumulation. The majority of the area to interplanted has heavy vegetation which was release-sprayed in September, 2008. Please contact the Northwest Region office for gate information at 360-856-3500.

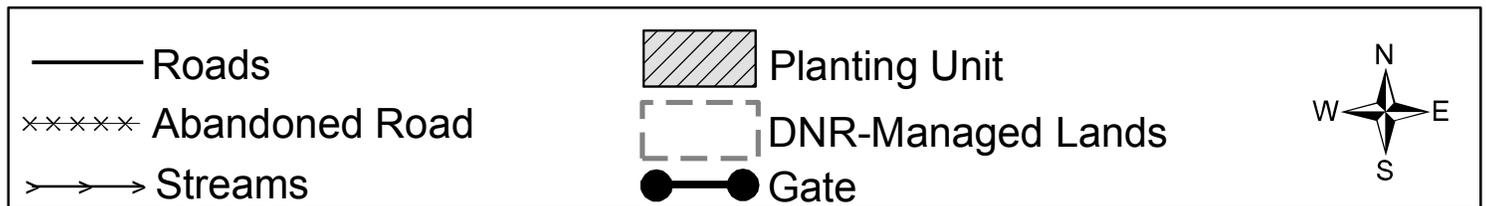
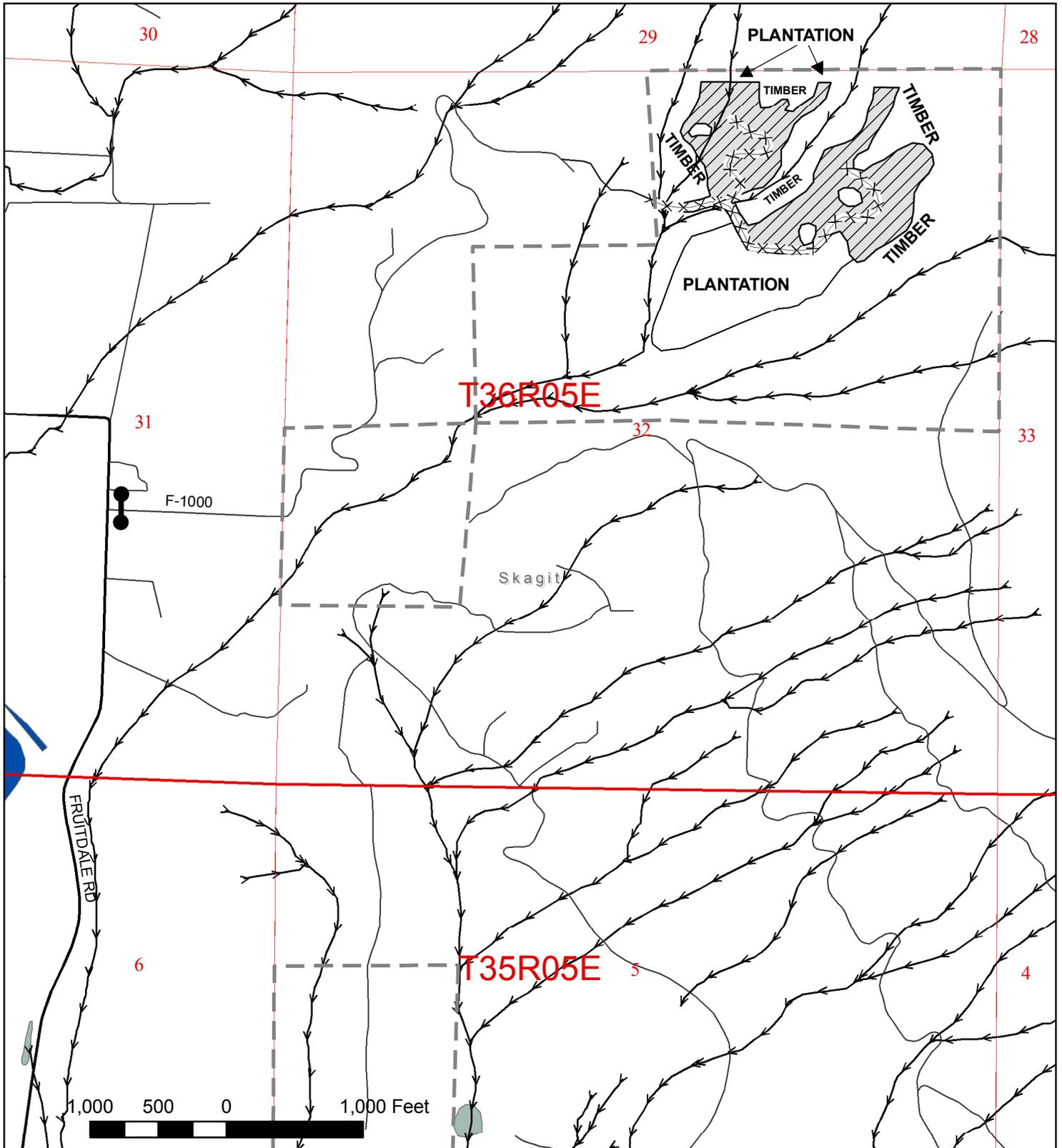
Nearest Hospital: United General Hospital: 1971 Highway 20, Sedro Woolley, WA. 98284 Ph: 360-856-6021

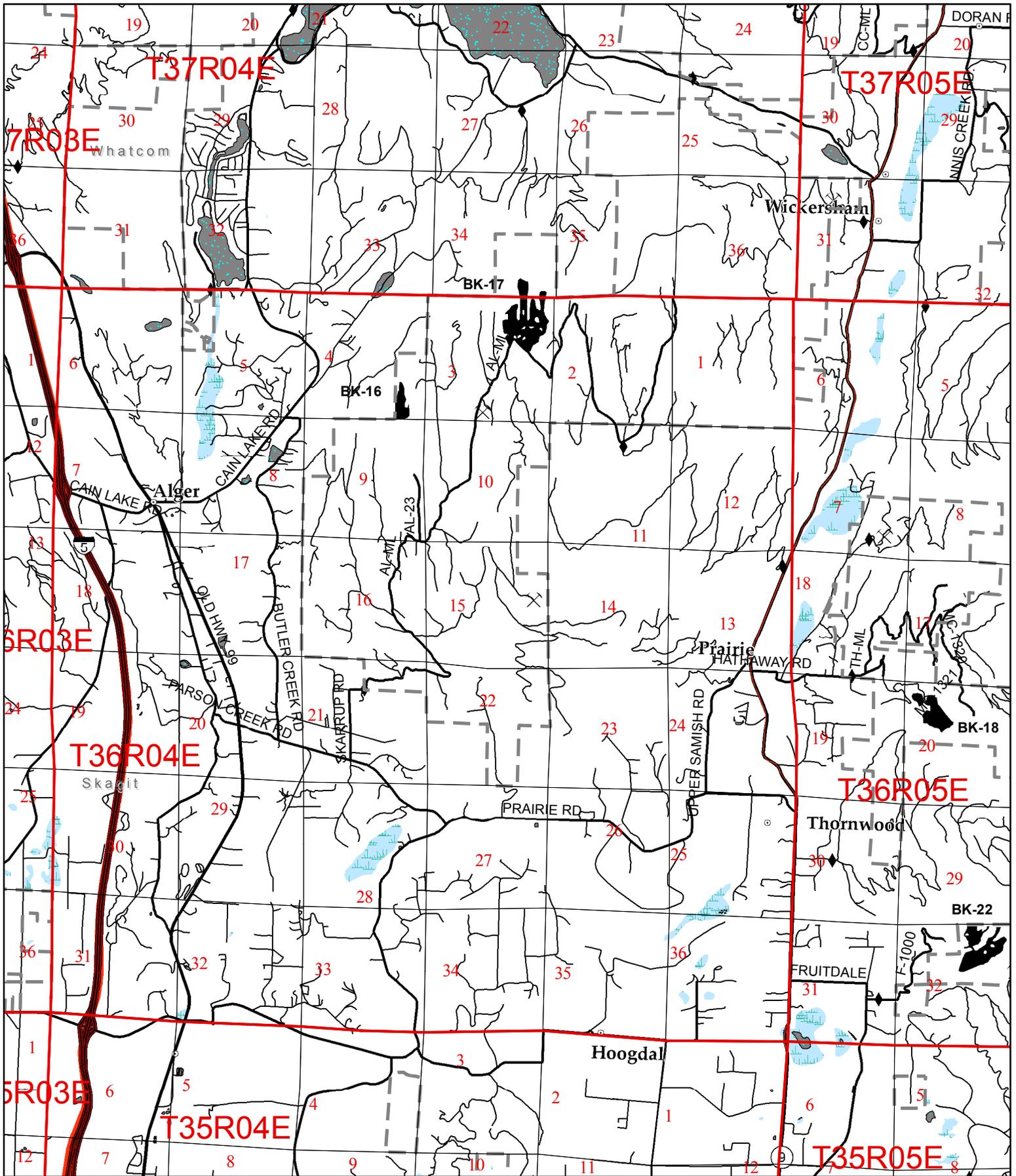
BK- 22
ROSEHIP
29 ACRES

UNIT MAP

Invitation to Bid Number 1225 - Item 1

Northwest Region
Baker District





VICINITY MAP

BK-16, BK-17, BK-18, BK-22



- Treatment Unit
- DNR-Managed Lands
- Roads
- Abandoned Road
- Gates
- Rockpits

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: Baker

Local: Hamilton

Unit Name: Milky Way 1

Item Number: 1

Unit Number: BK-23

Section: 16

Township: 36N **Range:** 6E W.M.

Trust: 03

Acres: 58

Total: 58

SPECIFICATIONS

Contract Period: February 17 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 200

Spacing: see special requirements

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	200	11,600
Total:				11,600

Boundaries: Unit is bounded by plantation to the west and south (on the east side of unit) and by timber on all other sides.

Special Requirements: This is an interplant. Survival of previously planted seedlings is patchy. The goal is to have an overall 10.5' by 10.5' spacing. **The contract administrator may direct spacing changes during operations to ensure this goal is met and total quantity is planted.**

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1400' – 2200'

Slope: 0-80%

Aspect: South

Slash: Moderate

Duff: Moderate

Vegetation: Moderate

Soils: Very Gravelly Loam

Access: From the intersection of HWY 9 and HWY 20 in Sedro Woolley, drive 10.7 miles east on HWY 20 and turn left onto Cabin Creek Rd. Continue on Cabin Creek for 0.3 miles and turn left onto Hamilton Cemetery RD. Continue on Hamilton Cemetery for 0.2 miles and turn left onto the Scott Paper Rd. Continue on Scott Paper for approximately 0.2 miles to the locked gate, where it becomes the CP – 100 Rd. Continue on the CP – 100 for 6.0 miles and stay left onto the CP - 160. Continue on the CP – 160 for 2.7 miles and turn right onto the CP – 162. Continue on the CP – 162 for 2.2 miles and turn right onto the SK-110. Continue on the SK-110 for approximately 0.8 miles to the beginning of the unit. **Some roads in the unit have been abandoned.**

Gate: Yes No

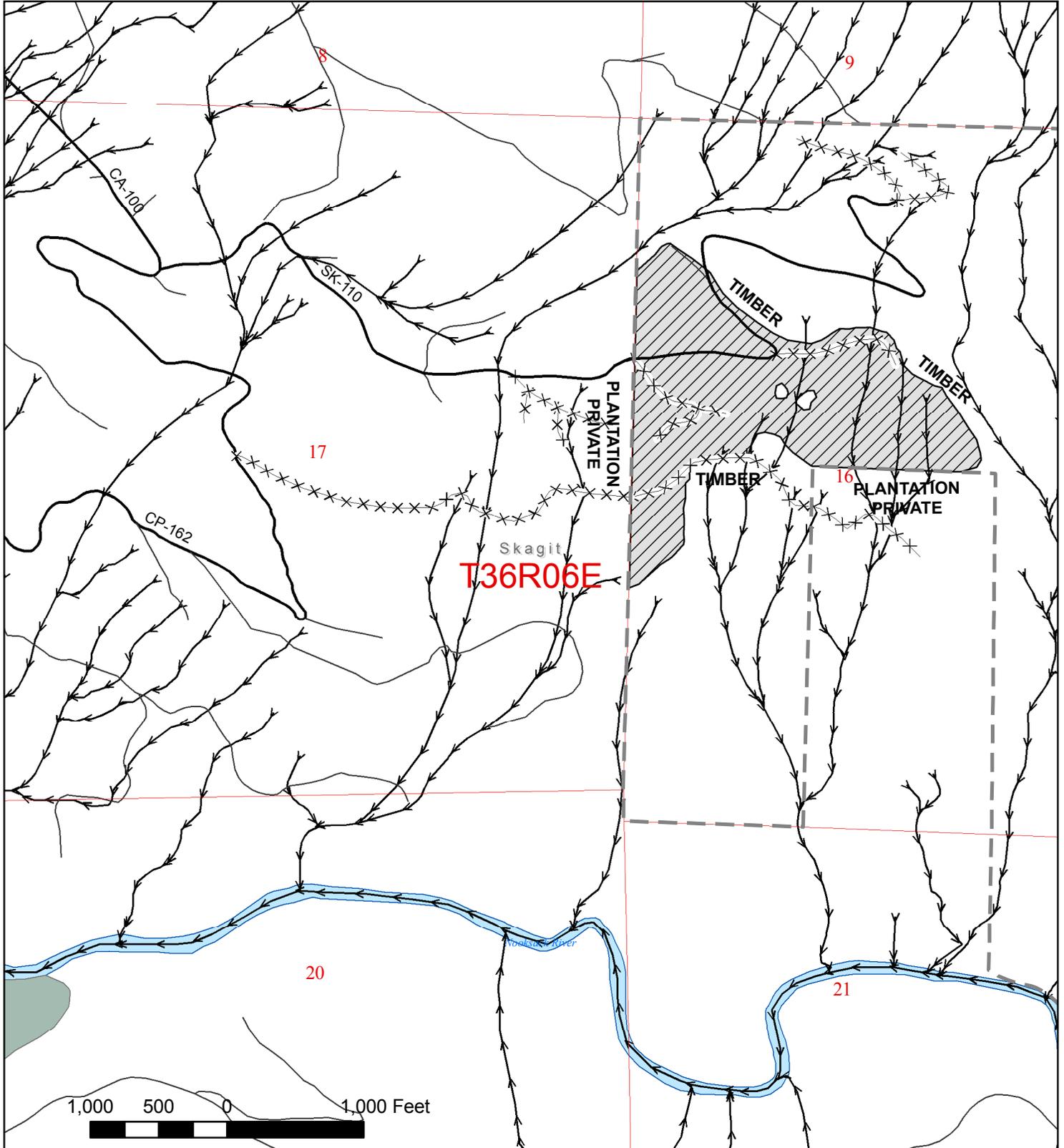
Additional Comments: Please contact the Northwest Region office for gate information at 360-856-3500.

Nearest Hospital: United General Hospital: 1971 Highway 20, Sedro Woolley, WA. 98284 Ph: 360-856-6021

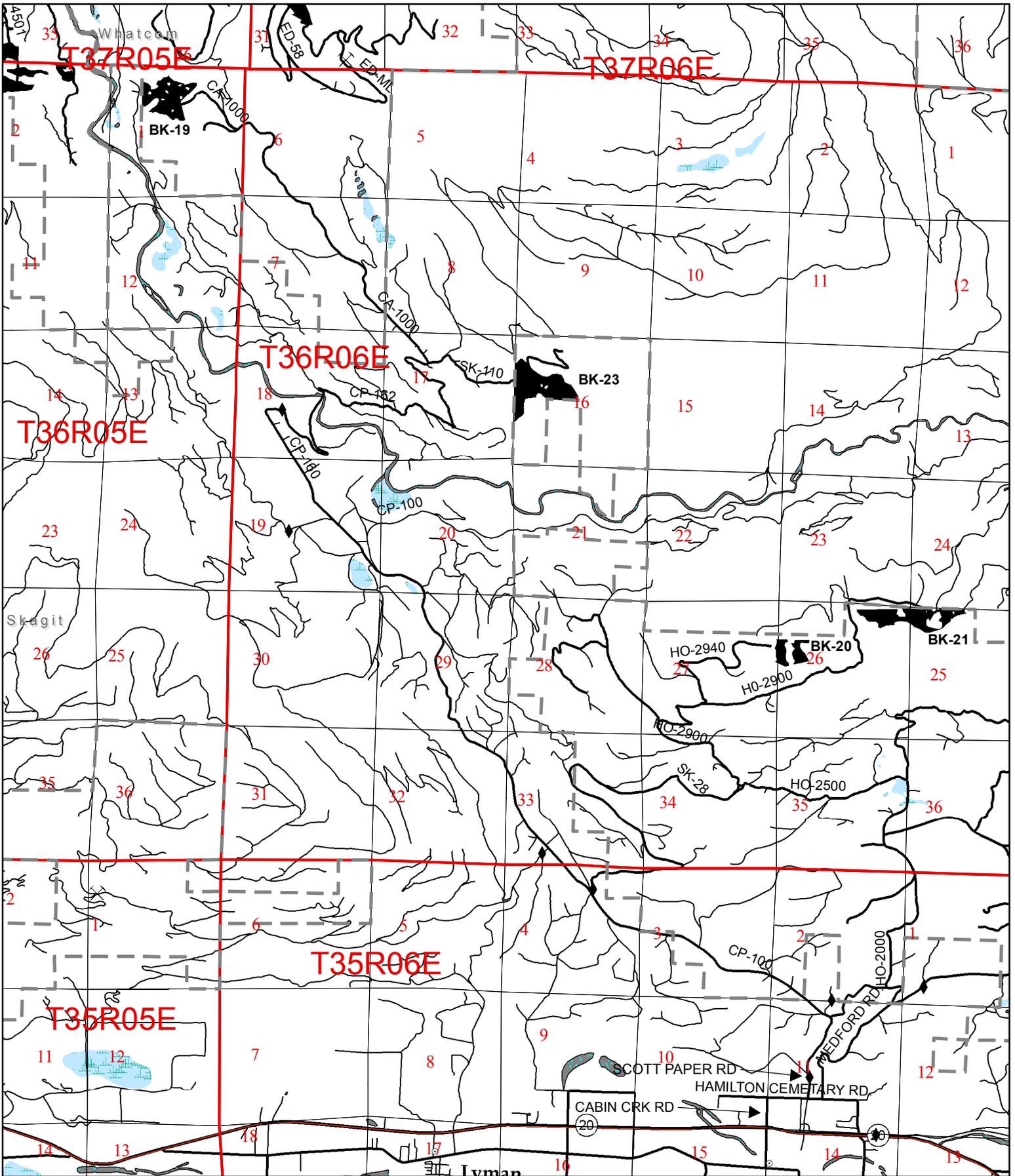
BK- 23
MILKY WAY 1
58 ACRES

UNIT MAP

Invitation to Bid Number 1225 - Item 1



— Roads	Planting Unit	
***** Abandoned Road	DNR-Managed Lands	
→ Streams		



VICINITY MAP

BK-19, BK-20, BK-21, BK-23



Treatment Unit



DNR-Managed Lands

Roads

83

◆ Gates

⚡ Rockpits

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: DESERT FAWN SALVAGE 1A

Item Number: 2

Unit Number: CA-1

Section(s): 4

Township: 34N

Range: 5E W.M.

Trust: 01

Acres: 4

Total: 4

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10' x 10'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	1,200
NW07-040	WRC	P-1	100	400
		Total:		1,600

Boundaries: Young DNR plantation and the CM-ML road borders to the east. DNR Timber surrounds the remainder of the unit.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1005' - 1183'

Slope: 43% - 59%

Aspect: northwest

Slash: heavy

Duff: moderate

Vegetation: moderate

Soils: good

Access: From Sedro-Woolley, travel 2.6 miles south on highway 9 to Old Day Creek Rd. Turn left and travel 3.0 miles to Janicki Rd. Turn right and travel 1.2 miles to CM-ML. Turn left, pass through the gate, and travel 1.8 miles to the unit on the right.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: United General Hospital, 1971 Highway 20, Sedro Woolley 360-856-6021

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

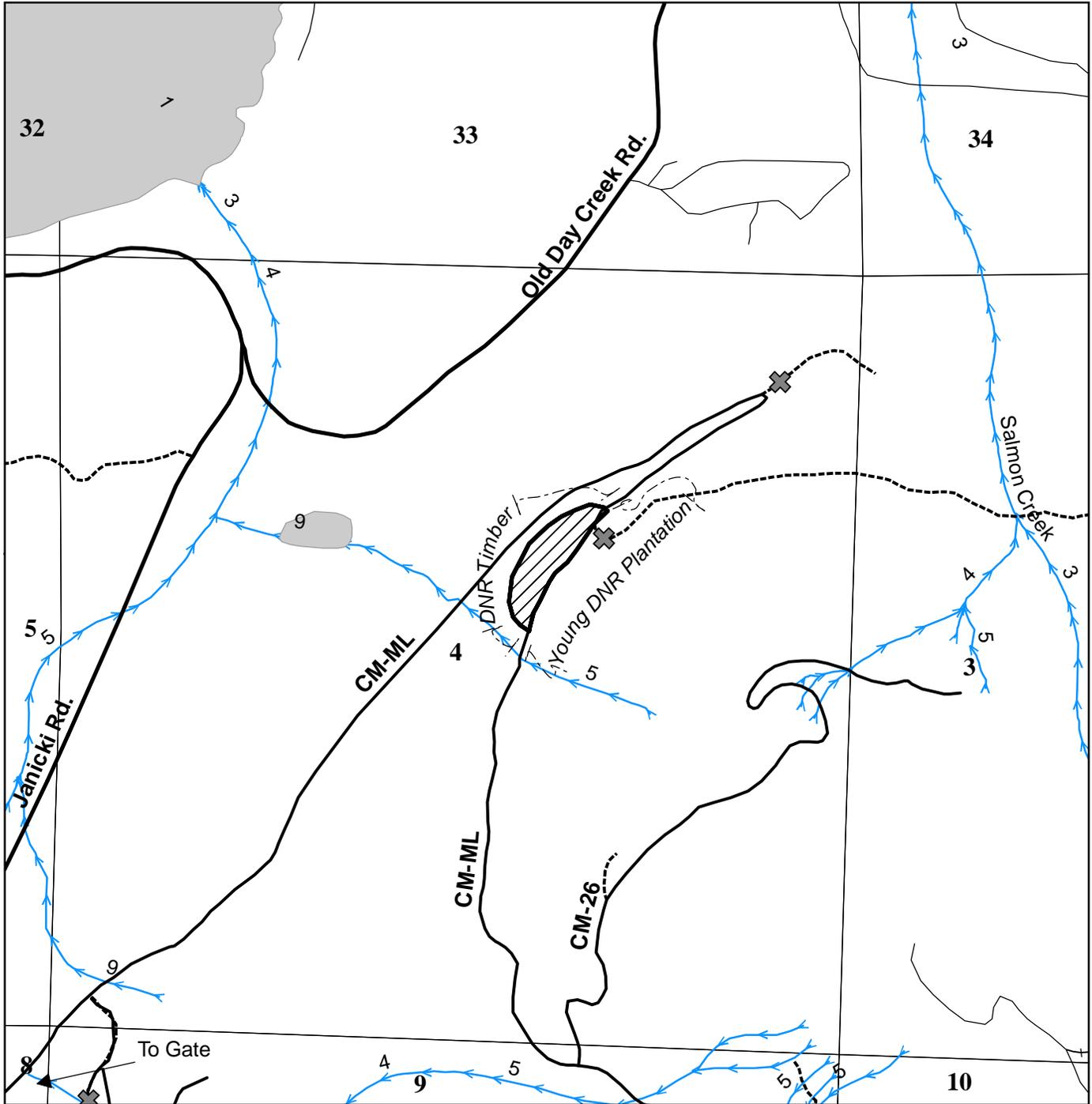
Item No. 2

Unit No. CA-1

UNIT NAME: DESERT FAWN SALVAGE U1A
FMU ID: 69236
TRUST: 01
ACRES: 4

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

T34N-R5E SEC 4



Scale 1:12,000



- Treatment Area
- Gate
- Road
- Closed Road
- Tank Trap
- Streams
- Unit Boundary

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: DESERT FAWN SALVAGE 1B

Item Number: 2

Unit Number: CA-2

Section(s): 4

Township: 34N

Range: 5E W.M.

Trust: 01

Acres: 3

Total: 3

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10' x 10'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	900
NW07-040	WRC	P-1	100	300
			Total:	1,200

Boundaries: DNR plantation to the southwest. Young DNR plantation surrounds the remainder of the unit.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1430' - 1606'

Slope: 27% - 42%

Aspect: northwest

Slash: heavy

Duff: moderate

Vegetation: light

Soils: good

Access: From Sedro-Woolley, travel 2.6 miles south on highway 9 to Old Day Creek Rd. Turn left and travel 3.0 miles to Janicki Rd. Turn right and travel 1.2 miles to the CM-ML. Turn left, pass through the gate, and travel 2.6 miles to the CM-26. Turn left and travel 0.8 miles to the unit on the left.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: United General Hospital, 1971 Highway 20, Sedro Woolley 360-856-6021

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

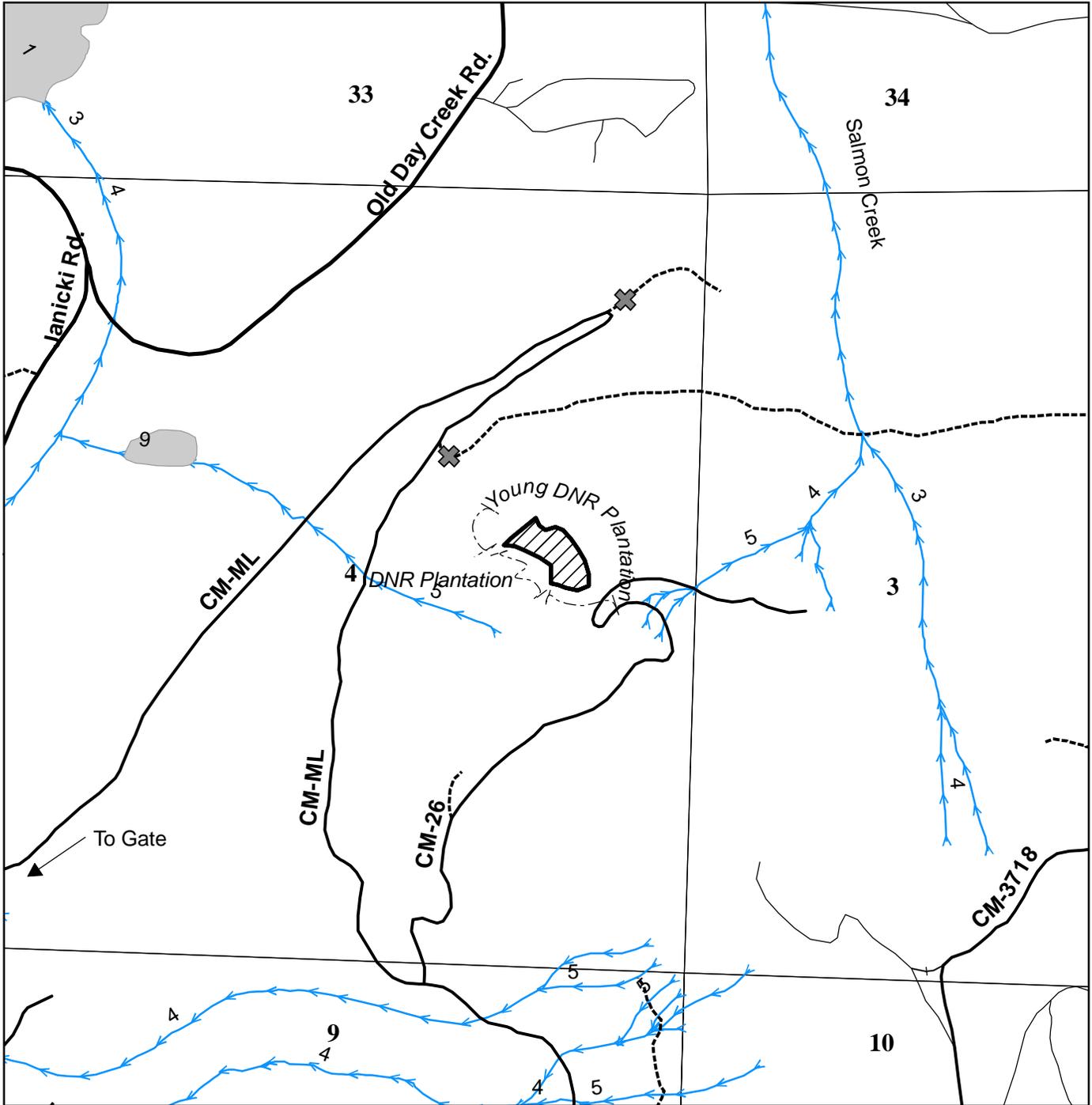
Item No. 2

Unit No. CA-2

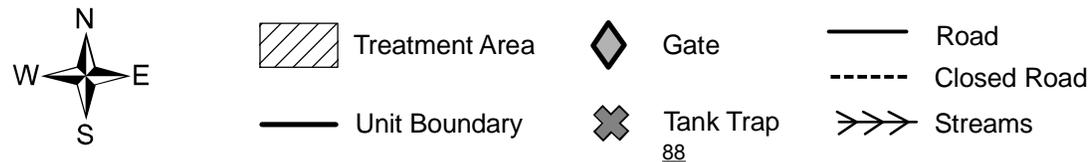
UNIT NAME: DESERT FAWN SALVAGE U1B
 FMU ID: 69237
 TRUST: 01
 ACRES: 3

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

T34N-R5E SEC 4



Scale 1:12,000



UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: DESERT FAWN SALVAGE U2

Item Number: 2

Unit Number: CA-3

Section(s): 21	Township: 34N	Range: 5E W.M.	Trust: 01	Acres: 5
Section(s): 28	Township: 34N	Range: 5E W.M.	Trust: 10	Acres: 3
			Total:	8

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10' x 10'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	2,400
NW07-040	WRC	P-1	100	800
			Total:	3,200

Boundaries: Young DNR plantation to the southeast. The remainder of the unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,099' - 1,264'

Slope: 10% - 52%

Aspect: variable

Slash: moderate

Duff: moderate

Vegetation: light

Soils: bad- rocky

Access: From Sedro-Woolley, travel 2.6 miles south on highway 9 to Old Day Creek Rd. Turn left and travel 3.0 miles to Janicki Rd. Turn right and travel 0.8 miles to the MU-ML. Turn right, pass through the gate, and travel 5.7 miles to the unit on the left.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: United General Hospital, 1971 Highway 20, Sedro Woolley 360-856-6021

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

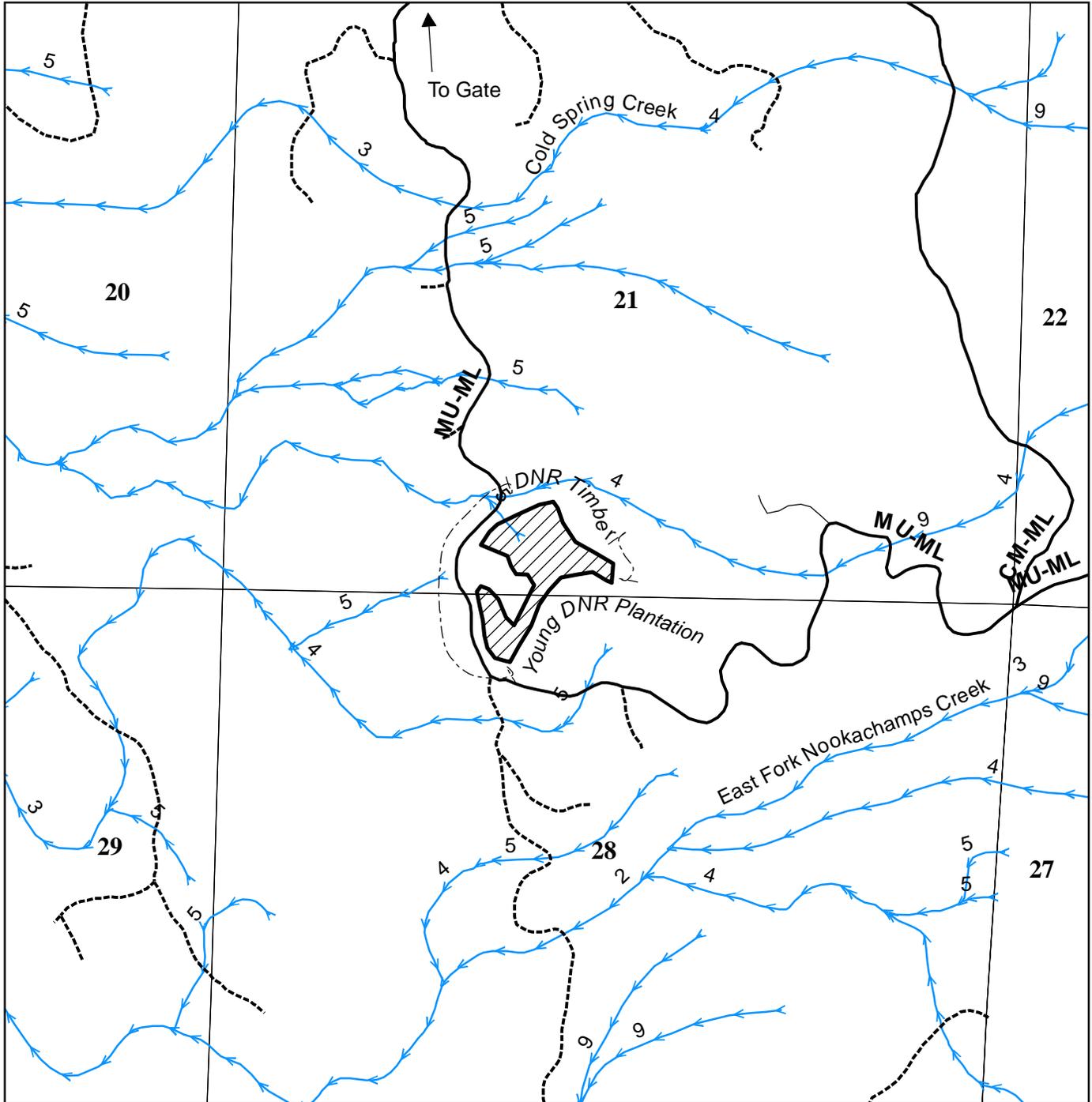
Item No. 2

Unit No. CA-3

UNIT NAME: DESERT FAWN SALVAGE U2
FMU ID: 69238
TRUST: 01, 10
ACRES: 8

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

T34N-R5E SEC 21,28



Treatment Area



Gate

— Road

- - - Closed Road



— Unit Boundary



Tank Trap

>>> Streams

Scale 1:12,000

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: THE SKIPPER U1

Item Number: 2

Unit Number: CA-4

Section(s): 9

Township: 34N

Range: 5E W.M.

Trust: 01

Acres: 11

Section(s): 9

Township: 34N

Range: 5E W.M.

Trust: 03

Acres: 34

Total: 45

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10' x 10'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	200	9,000
NW07-040	WRC	P-1	200	9,000
			Total:	18,000

Boundaries: DNR Plantation to the northeast. Private plantation to the southwest. The remainder of the unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 853' - 1,211'

Slope: 7% - 38%

Aspect: west

Slash: heavy

Duff: moderate

Vegetation: light

Soils: good

Access: From Sedro-Woolley, travel 2.6 miles south on HWY 9 to Old Day Creek Rd. Turn left and travel 3.0 miles to Janicki Rd. Turn right and travel 1.2 miles to CM-ML. Turn left, pass through the gate, and travel 0.3 miles to CM-03. Turn right and travel 0.1 miles to the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: United General Hospital, 1971 Highway 20, Sedro Woolley 360-856-6021

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-4

UNIT NAME: THE SKIPPER U1

FMU ID: 42855

TRUST: 01,03

ACRES: 45

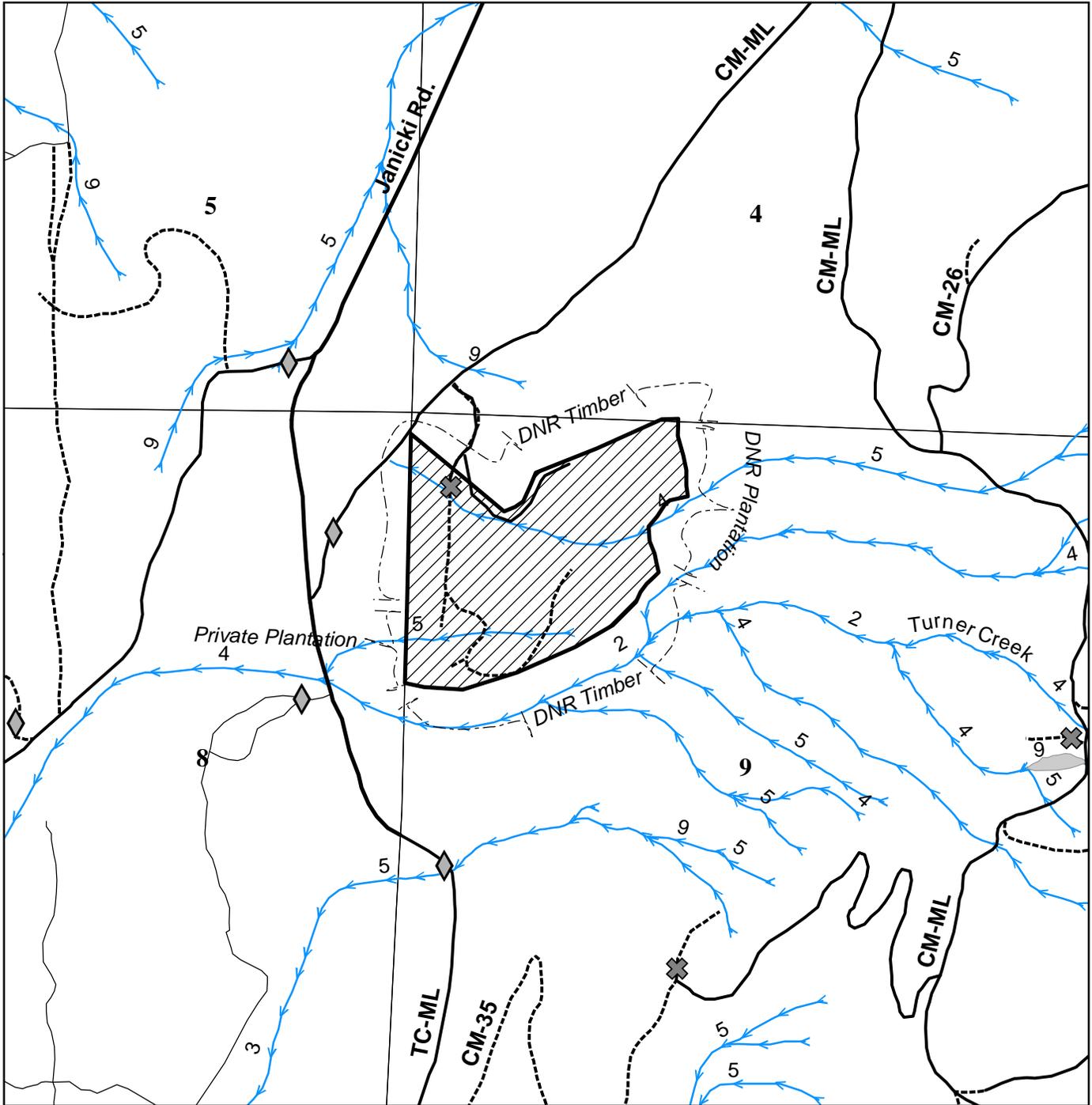
REGION: NORTHWEST

DISTRICT: CASCADE

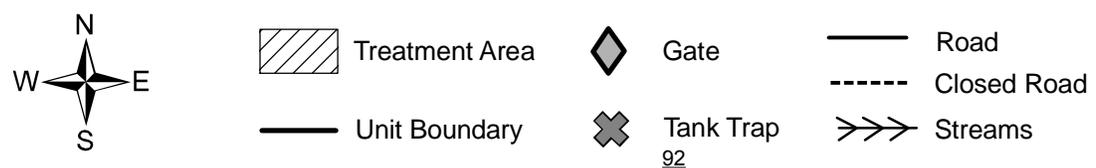
LOCAL: STARBIRD

COUNTY: SKAGIT

T34N-R5E SEC 9



Scale 1:12,000



UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: THE SKIPPER U2

Item Number: 2

Unit Number: CA-5

Section(s): 9

Township: 34N

Range: 5E W.M.

Trust: 01

Acres: 13

Total: 13

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10' x 10'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	3,900
NW07-040	WRC	P-1	100	1,300
			Total:	5,200

Boundaries: Young DNR plantation to the north and south. DNR plantation surrounds the remainder of the unit with the CM-35 road bordering to the north.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,550' - 1,681'

Slope: 4% - 35%

Aspect: west

Slash: moderate

Duff: moderate

Vegetation: light

Soils: good

Access: From Sedro-Woolley, travel 2.6 miles south on highway 9 to Old Day Creek Rd. Turn left and travel 3.0 miles to Janicki Rd. Turn right and travel 1.2 miles to CM-ML. Turn left, pass through the gate, and travel 3.3 miles to CM-35. Turn right and travel 0.6 miles to the unit on the left.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: United General Hospital, 1971 Highway 20, Sedro Woolley 360-856-6021

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-5

UNIT NAME: THE SKIPPER U2

FMU ID: 42856

TRUST: 01

ACRES: 13

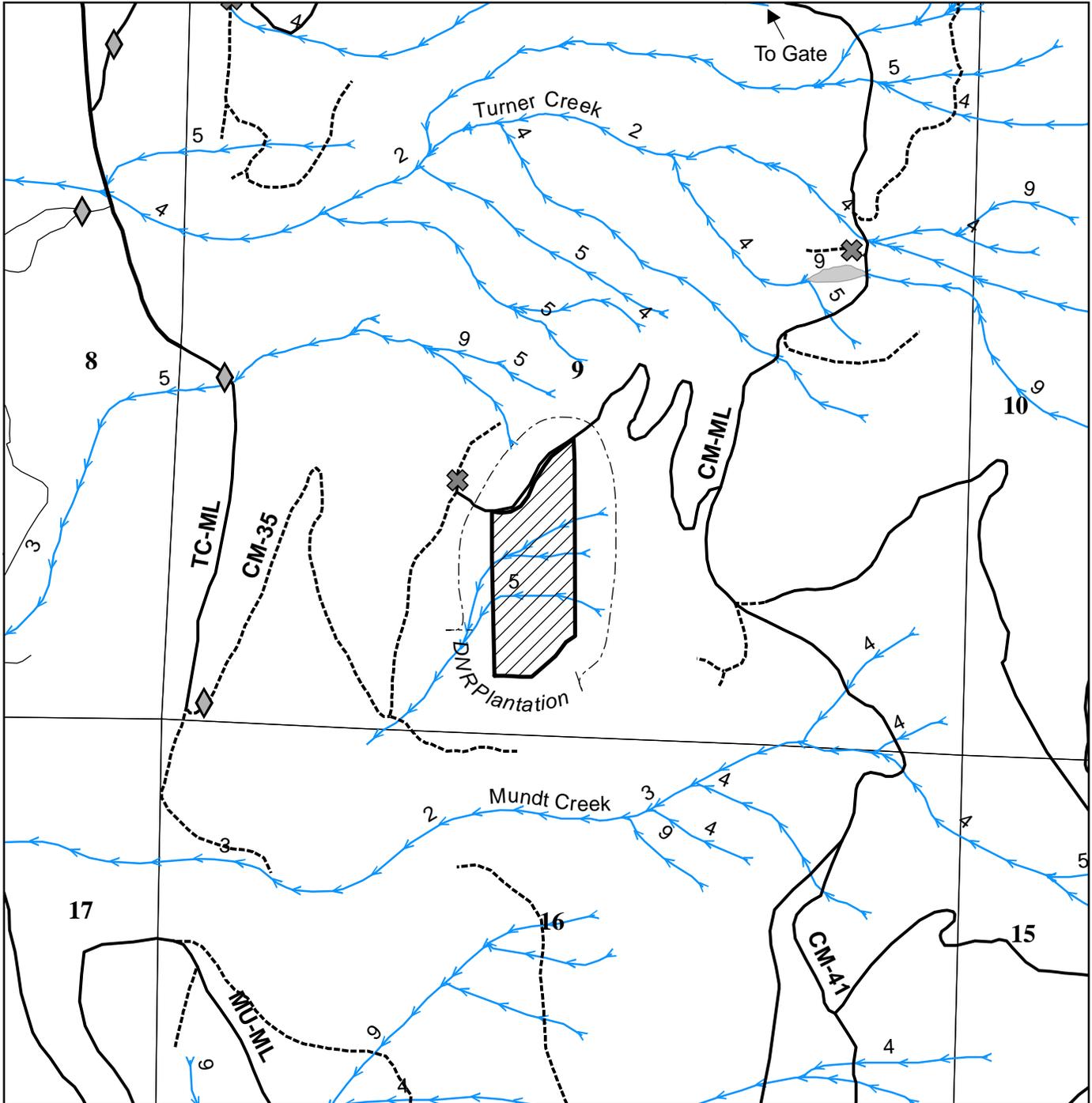
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

T34N-R5E SEC 9



Treatment Area



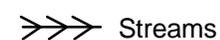
Gate



Road



Closed Road



Streams



Unit Boundary



Tank Trap

94

Scale 1:12,000

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: FOUR HOUR SALVAGE U1

Item Number: 2

Unit Number: CA-6

Section(s): 16

Township: 34N

Range: 5E W.M.

Trust: 03

Acres: 8

Total: 8

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10' x 10'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-045	DF	1-1	300	2,400
NW07-041	WRC	P-1	100	800
			Total:	3,200

Boundaries: Young private plantation to the east. The remainder of the unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 2,067' - 2,442'

Slope: 21% - 46%

Aspect: northwest

Slash: heavy

Duff: moderate

Vegetation: light

Soils: good

Access: From Sedro-Woolley, travel 2.6 miles south on HWY 9 to Old Day Creek Rd. Turn left and travel 3.0 miles to Janicki Rd. Turn right and travel 1.2 miles to CM-ML. Turn left, pass through the gate, and travel 3.8 miles to the CM-41 road. Turn left and travel 0.4 miles to the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: United General Hospital, 1971 Highway 20, Sedro Woolley 360-856-6021

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

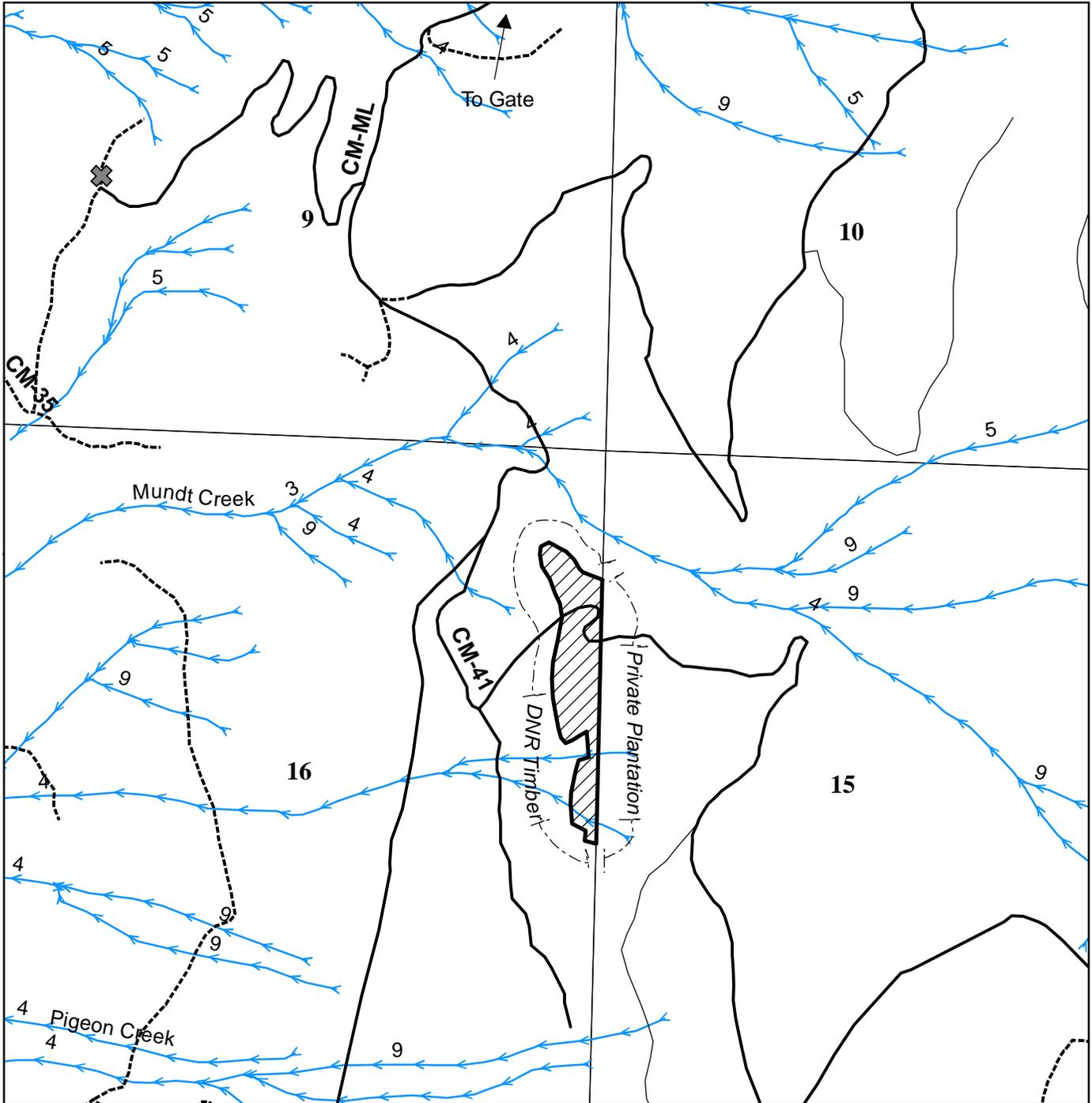
Item No. 2

Unit No. CA-6

UNIT NAME: FOUR HOUR SALVAGE U1
FMU ID: 69673
TRUST: 03
ACRES: 8

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

T34N-R5E SEC 16



Treatment Area



Gate

Road

Closed Road

Streams

Unit Boundary



Tank Trap

96

Scale 1:12,000

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: FOUR HOUR SALVAGE U2

Item Number: 2

Unit Number: CA-7

Section(s): 9

Township: 34N **Range:** 5E W.M.

Trust: 01

Acres: 5

Total: 5

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10' x 10'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	1,500
NW07-040	WRC	P-1	100	500
		Total:		2,000

Boundaries: Young private plantation to the east. The remainder of the unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,830' - 1,918'

Slope: 9% - 18%

Aspect: west

Slash: heavy

Duff: moderate

Vegetation: light

Soils: good

Access: From Sedro-Woolley, travel 2.6 miles south on HWY 9 to Old Day Creek Rd. Turn left and travel 3.0 miles to Janicki Rd. Turn right and travel 1.2 miles to CM-ML. Turn left, pass through the gate, and travel 3.1 miles to the unit on the left.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: United General Hospital, 1971 Highway 20, Sedro Woolley 360-856-6021

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

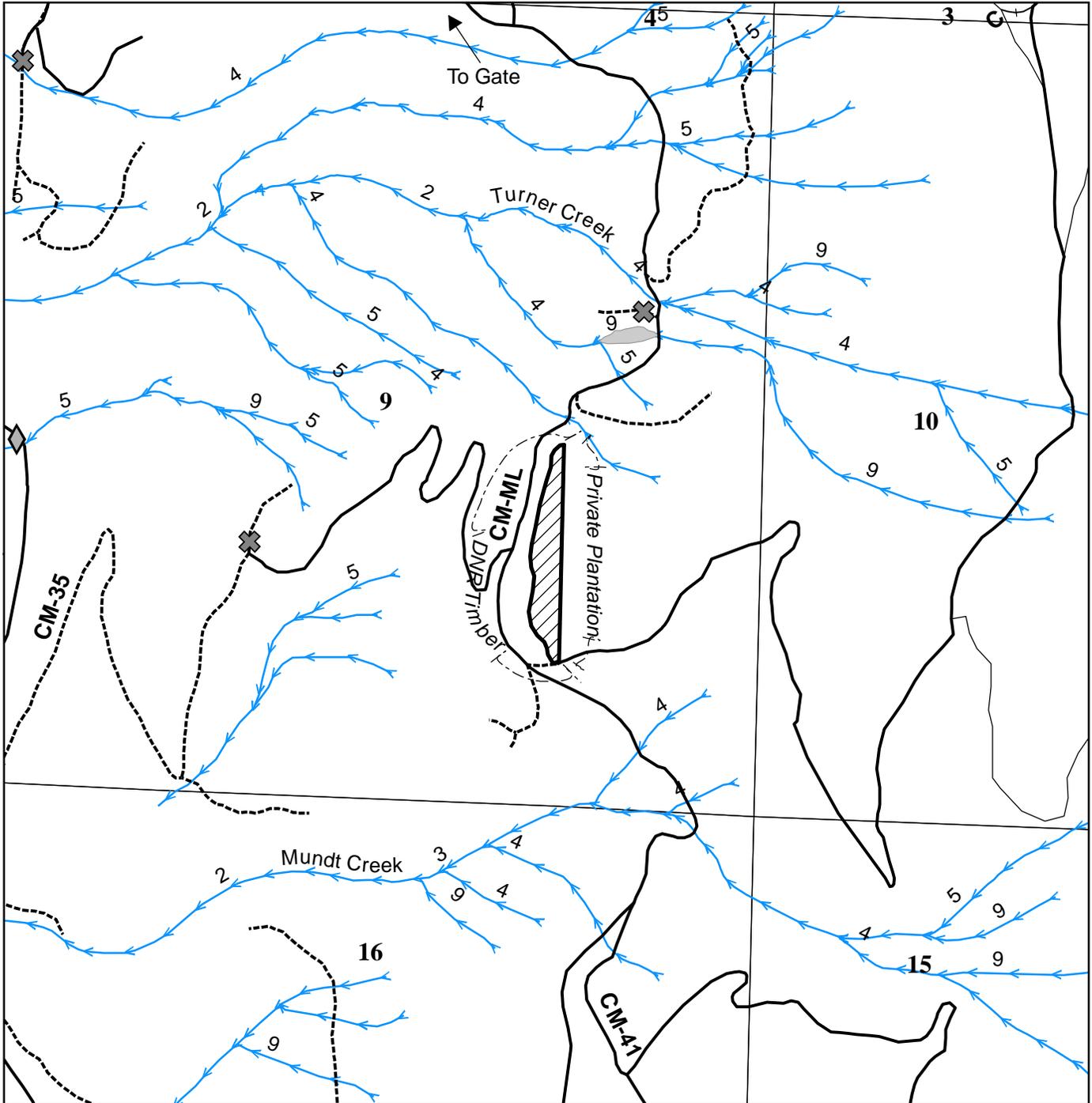
Item No. 2

Unit No. CA-7

UNIT NAME: FOUR HOUR SALVAGE U2
FMU ID: 69235
TRUST: 01
ACRES: 5

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

T34N-R5E SEC 9



Treatment Area



Gate



Road



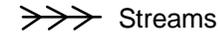
Closed Road



Unit Boundary



Tank Trap
98



Streams

Scale 1:12,000

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: FOUR HOUR SALVAGE U3

Item Number: 2

Unit Number: CA-8

Section(s): 3

Township: 34N

Range: 5E W.M.

Trust: 01

Acres: 7

Total: 7

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10' x 10'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-045	DF	1-1	300	2,100
NW07-041	WRC	P-1	100	700
			Total:	2,800

Boundaries: Young private plantation to the south. Recently planted DNR units to the east and west. DNR timber to the north.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 2,091' - 2,306'

Slope: 22% - 41%

Aspect: north

Slash: heavy

Duff: moderate

Vegetation: light

Soils: moderate, rocky

Access: From Sedro-Woolley, travel 2.6 miles south on HWY 9 to Old Day Creek Rd. Turn left and travel 3.0 miles to Janicki Rd. Turn right and travel 1.2 miles to CM-ML. Turn left, pass through the gate, and travel 3.6 miles to CM-37. Turn left and travel 1.8 miles to CM-3718. Turn left and travel 1.5 miles to the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: United General Hospital, 1971 Highway 20, Sedro Woolley 360-856-6021

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-8

UNIT NAME: FOUR HOUR SALVAGE U3

REGION: NORTHWEST

T34N-R5E SEC 3

FMU ID: 69674

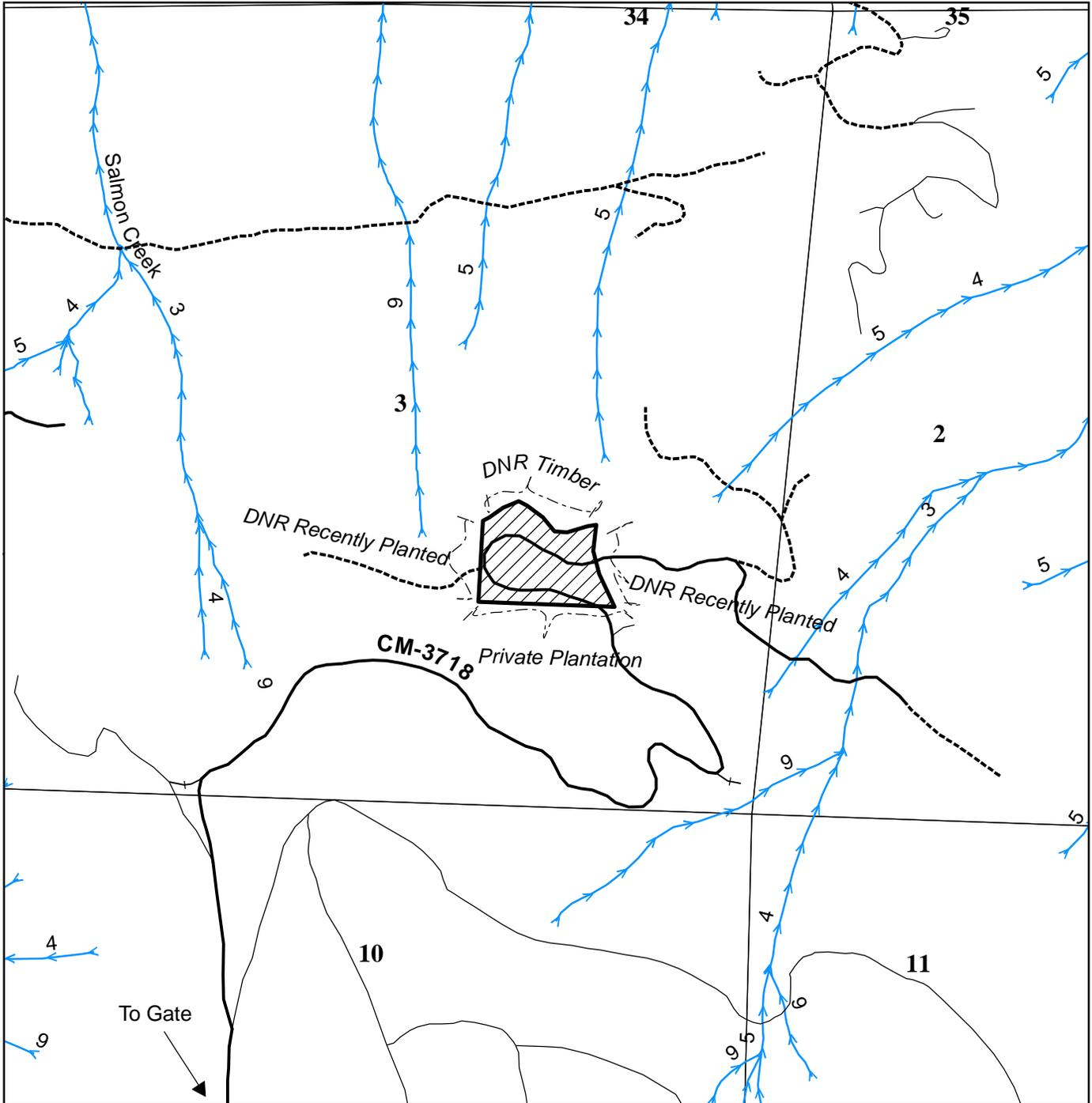
DISTRICT: CASCADE

TRUST: 01

LOCAL: STARBIRD

ACRES: 7

COUNTY: SKAGIT



Treatment Area



Gate



Road



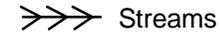
Closed Road



Unit Boundary



Tank Trap
100



Streams

Scale 1:12,000

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: RESCUE SALVAGE

Item Number: 2

Unit Number: CA-9

Section(s): 9

Township: 34N **Range:** 5E W.M.

Trust: 01

Acres: 6

Total: 6

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10' x 10'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	1,800
NW07-040	WRC	P-1	100	600
			Total:	2,400

Boundaries: Private plantation to the south. Young DNR plantation to the west. The remainder of the unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,736' - 1,897'

Slope: 13% - 27%

Aspect: northwest

Slash: heavy

Duff: moderate

Vegetation: light

Soils: good

Access: From Sedro-Woolley, travel 2.6 miles south on HWY 9 to Old Day Creek Rd. Turn left and travel 3.0 miles to Janicki Rd. Turn right and travel 1.2 miles to CM-ML. Turn left, pass through the gate, and travel 3.0 miles to the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: United General Hospital, 1971 Highway 20, Sedro Woolley 360-856-6021

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-9

UNIT NAME: RESCUE SALVAGE

FMU ID: 69234

TRUST: 01

ACRES: 6

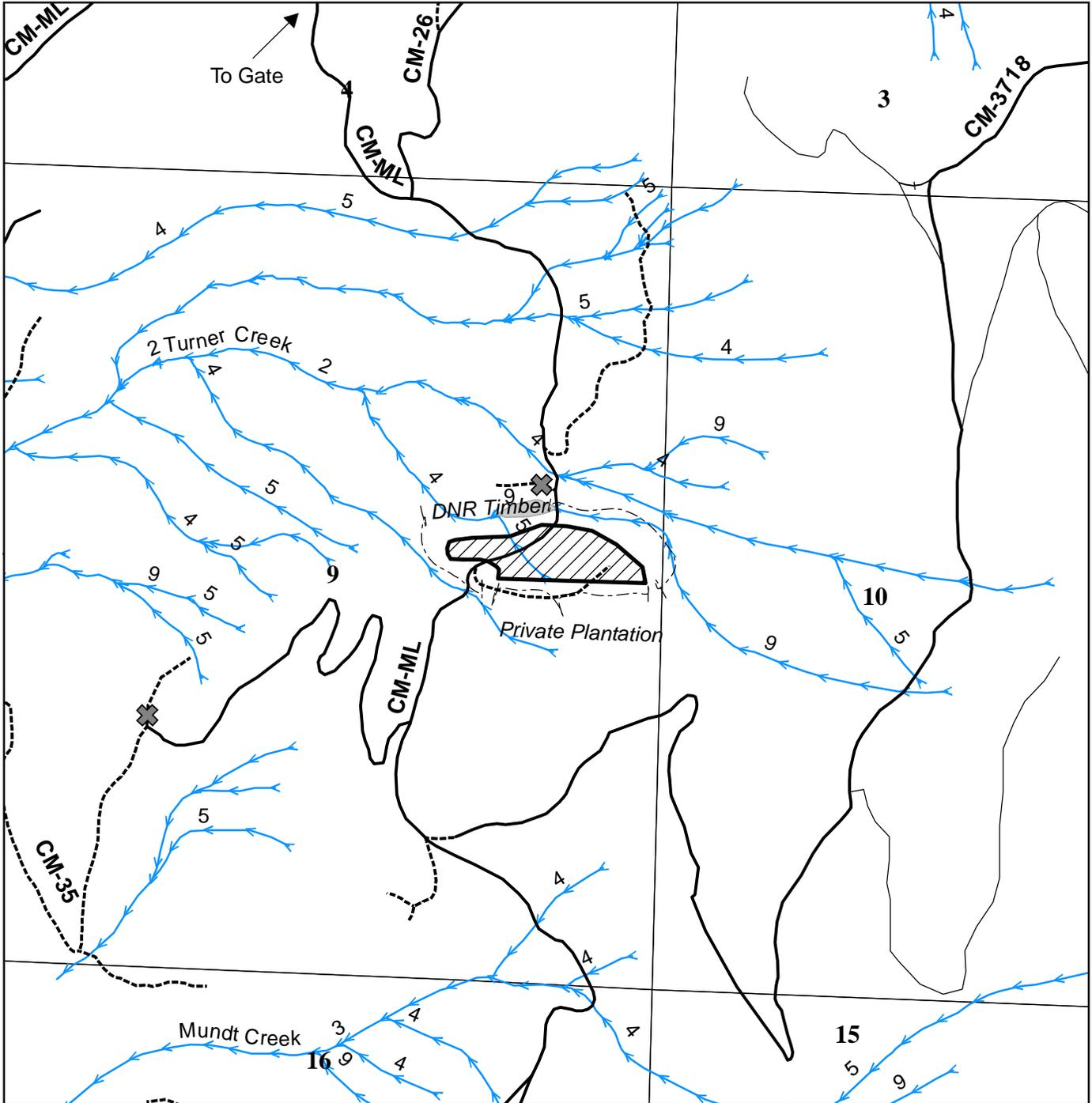
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

T34N-R5E SEC 9



Treatment Area



Gate



Road



Closed Road



Unit Boundary



Tank Trap



Streams

102

Scale 1:12,000

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: RED FAWN U1

Item Number: 2

Unit Number: CA-10

Section(s): 21

Township: 34N

Range: 5E W.M.

Trust: 01

Acres: 35

Section(s): 16

Township: 34N

Range: 5E W.M.

Trust: 03

Acres: 10

Total: 45

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 400

Spacing: 10' x 10'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	13,500
NW07-040	WRC	P-1	100	4,500
			Total:	18,000

Boundaries: Private plantation to the southeast. Young DNR plantation and the MU-44 road to the northeast. The remainder of the unit is surrounded by DNR timber with the MU-ML bordering to the southwest.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1073' - 1502'

Slope: 13% - 64%

Aspect: variable

Slash: moderate

Duff: moderate

Vegetation: light

Soils: bad, rocky

Access: From Sedro-Woolley, travel 2.6 miles south on highway 9 to Old Day Creek Rd. Turn left and travel 3.0 miles to Janicki Rd. Turn right and travel 0.8 miles to the MU-ML. Turn right, pass through the gate, and travel 4.4 miles to the unit on the left.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: United General Hospital, 1971 Highway 20, Sedro Woolley 360-856-6021

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-10

UNIT NAME: RED FAWN U1

FMU ID: 28421

TRUST: 01,03

ACRES: 45

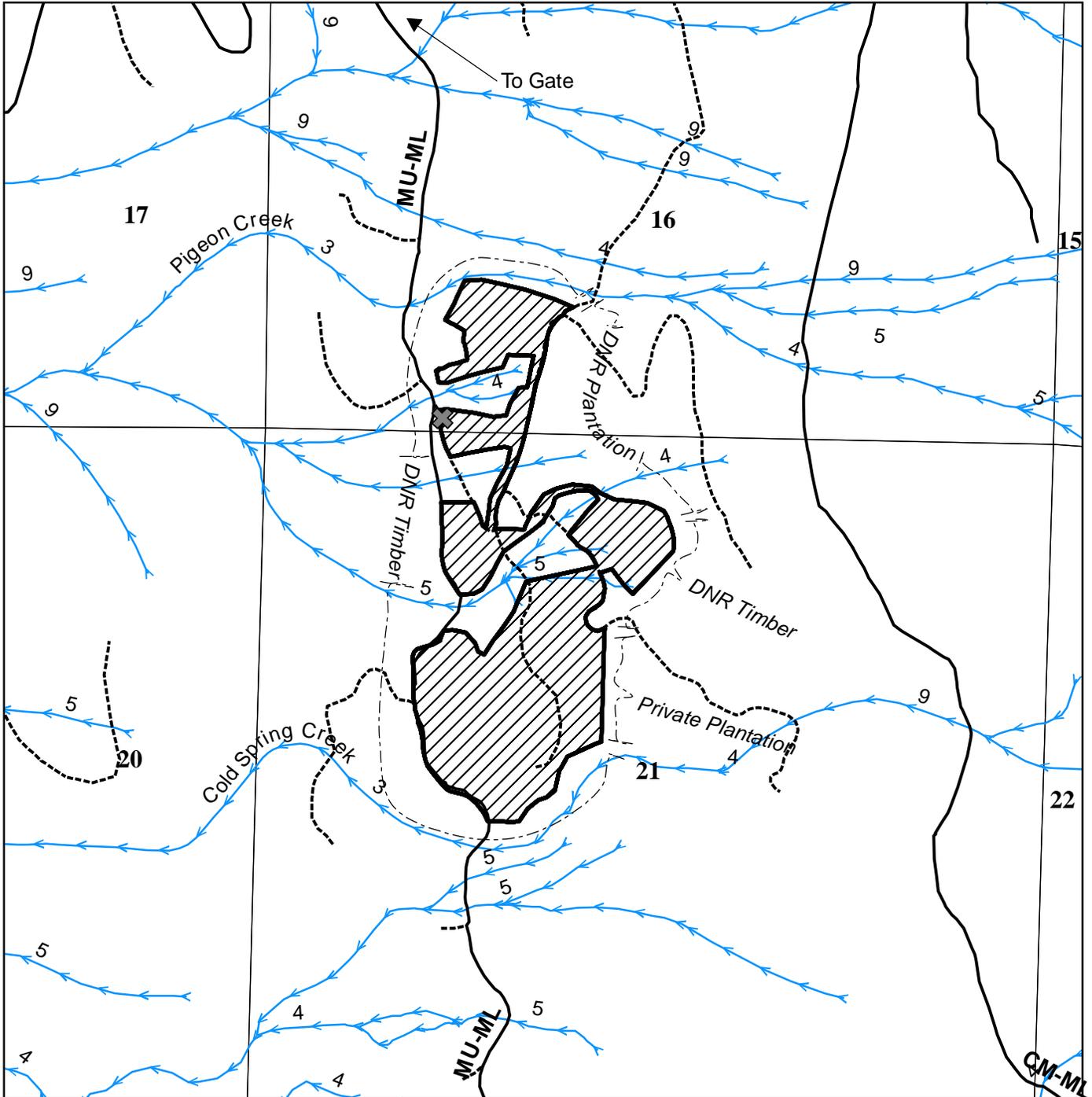
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

T34N-R5E SEC 16,21



Treatment Area



Gate



Road



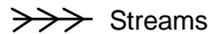
Closed Road



Unit Boundary



Tank Trap



Streams

Scale 1:12,000

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: FESTIVUS U1

Item Number: 2

Unit Number: CA-11

Section(s): 28	Township: 34N	Range: 5E W.M.	Trust: 10	Acres: 28
Section(s): 27	Township: 34N	Range: 5E W.M.	Trust: 03	Acres: 1
Section(s): 22	Township: 34N	Range: 5E W.M.	Trust: 07	Acres: 7
			Total:	36

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	100	3,600
NW07-040	WRC	P-1	260	9,360
			Total:	12,960

Boundaries: Young DNR plantation to the southwest. Young private plantation to the north. DNR timber surrounds the remainder of the unit.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,235' - 1,862'

Slope: 4% - 56%

Aspect: west

Slash: moderate

Duff: heavy

Vegetation: light

Soils: bad, rocky

Access: From Sedro-Woolley, travel 2.6 miles south on HWY 9 to Old Day Creek Rd. Turn left and travel 3.0 miles to Janicki Rd. Turn right and travel 1.2 miles to the CM-ML. Turn left, pass through the gate, and travel 6.2 miles to the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: United General Hospital, 1971 Highway 20, Sedro Woolley 360-856-6021

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-11

UNIT NAME: FESTIVUS U1

FMU ID: 44296

TRUST: 03,07,10

ACRES: 36

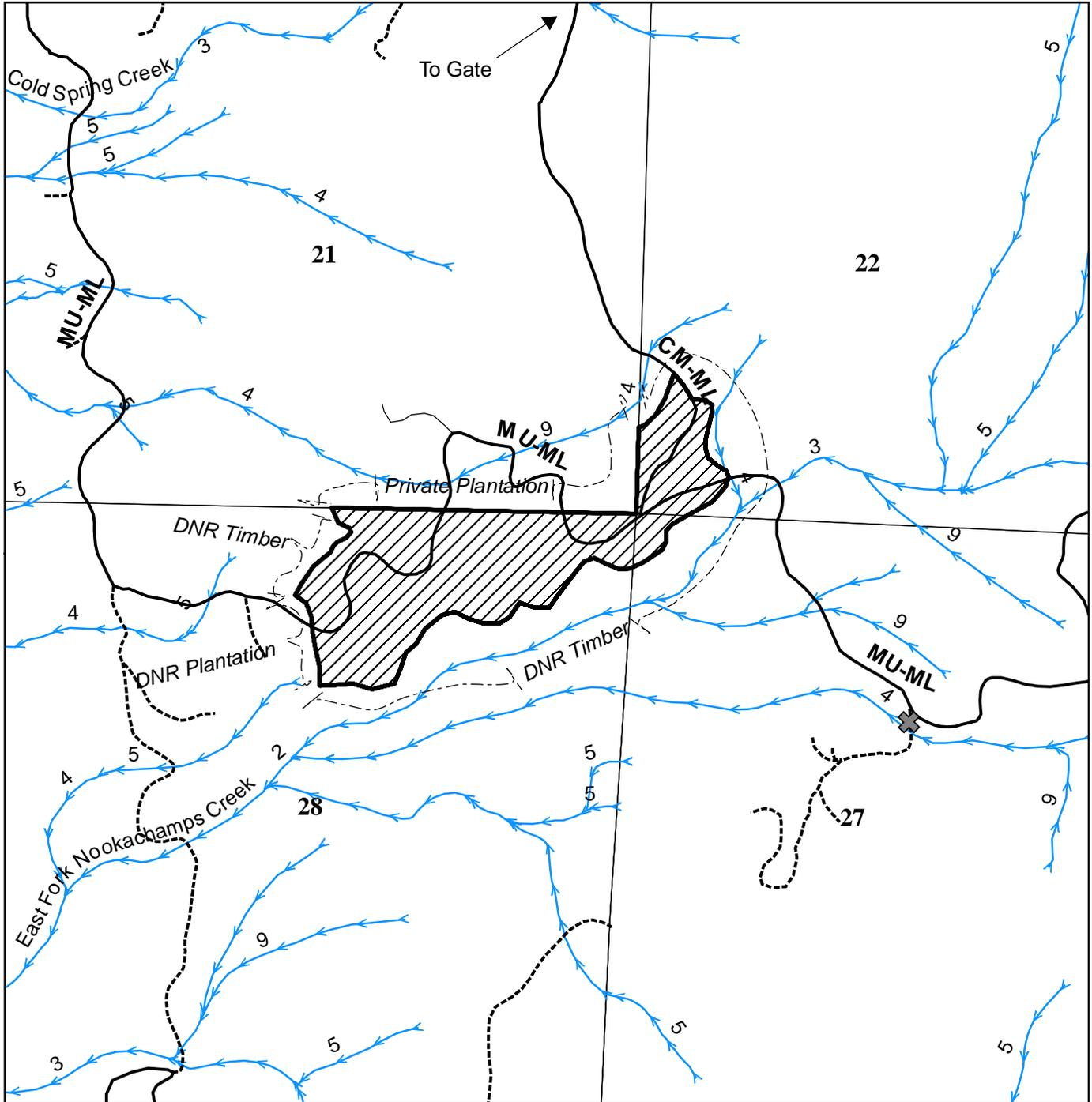
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

T34N-R5E SEC 22,27,28



Treatment Area



Gate



Road



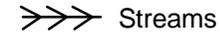
Closed Road



Unit Boundary



Tank Trap



Streams

Scale 1:12,000

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: FESTIVUS U2

Item Number: 2

Unit Number: CA-12

Section(s): 28	Township: 34N	Range: 5E W.M.	Trust: 10	Acres: 3
Section(s): 28	Township: 34N	Range: 5E W.M.	Trust: 01	Acres: 1
Section(s): 27	Township: 34N	Range: 5E W.M.	Trust: 03	Acres: 48
Section(s): 27	Township: 34N	Range: 5E W.M.	Trust: 01	Acres: 1
				Total: 53

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	70	3,710
NW08-061	DF	P-0	90	4,770
NW07-040	WRC	P-1	200	10,600
Total:				19,080

Boundaries: Young DNR plantation to the south. The remainder of the unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,486' - 2,079'

Slope: 10% - 55%

Aspect: west

Slash: moderate

Duff: heavy

Vegetation: light

Soils: bad, rocky

Access: From Sedro-Woolley, travel 2.6 miles south on HWY 9 to Old Day Creek Rd. Turn left and travel 3.0 miles to Janicki Rd. Turn right and travel 1.2 miles to the CM-ML. Turn left, pass through the gate, and travel 6.2 miles to the MU-ML. Turn left and travel 0.6 miles to the MU-76. Turn right and travel 0.1 miles to the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: United General Hospital, 1971 Highway 20, Sedro Woolley 360-856-6021

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-12

UNIT NAME: FESTIVUS U2

FMU ID: 60033

TRUST: 01,03,10

ACRES: 53

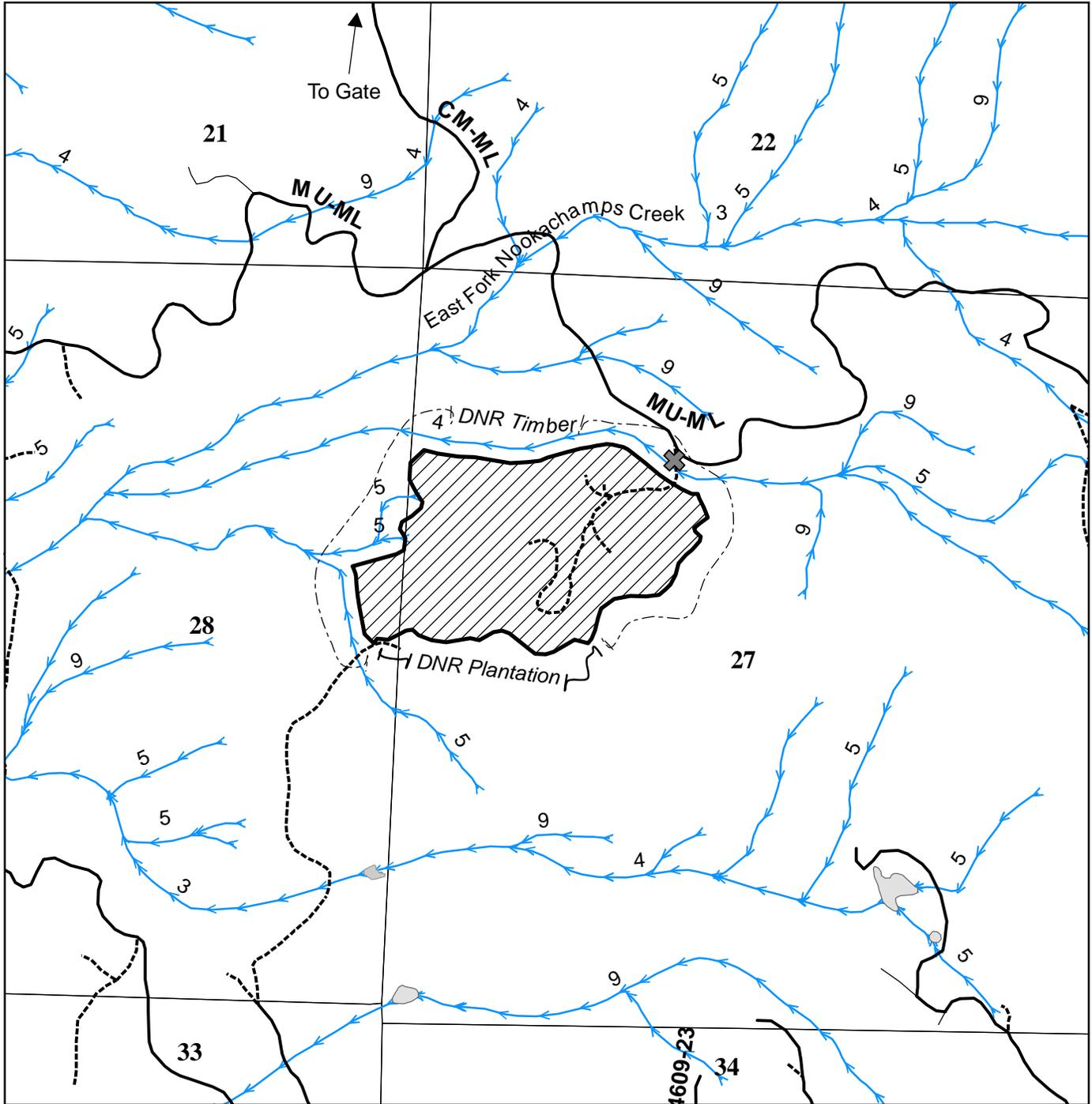
REGION: NORTHWEST

DISTRICT: CASCADE

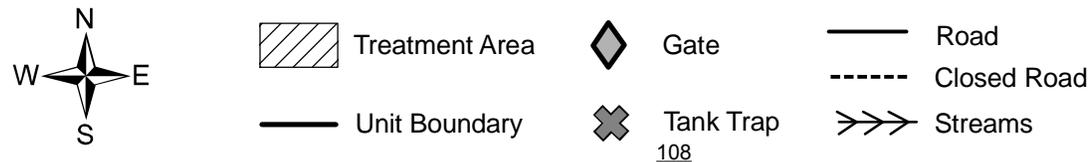
LOCAL: STARBIRD

COUNTY: SKAGIT

T34N-R5E SEC 27,28



Scale 1:12,000



UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: FESTIVUS U3

Item Number: 2

Unit Number: CA-13

Section(s): 23, 27

Township: 34N

Range: 5E W.M.

Trust: 03

Acres: 14

Section(s): 22

Township: 34N

Range: 5E W.M.

Trust: 07

Acres: 12

Section(s): 26

Township: 34N

Range: 5E W.M.

Trust: 06

Acres: 6

Total: 32

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-045	DF	1-1	200	6,400
NW07-041	WRC	P-1	110	3,520
NW07-042	NF	P-1	50	1,600
		Total:		11,520

Boundaries: The unit is surrounded by DNR timber.

Special Requirements: Intermix DF, NF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 2,216' - 2,655'

Slope: 5% - 75%

Aspect: variable

Slash: moderate

Duff: heavy

Vegetation: light

Soils: bad, rocky

Access: From Sedro-Woolley, travel 2.6 miles south on HWY 9 to Old Day Creek Rd. Turn left and travel 3.0 miles to Janicki Rd. Turn right and travel 1.2 miles to the CM-ML. Turn left, pass through the gate, and travel 6.2 miles to the MU-ML. Turn left and travel 1.2 miles to the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: United General Hospital, 1971 Highway 20, Sedro Woolley 360-856-6021

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-13

UNIT NAME: FESTIVUS U3

FMU ID: 60034

TRUST: 03,06,07

ACRES: 32

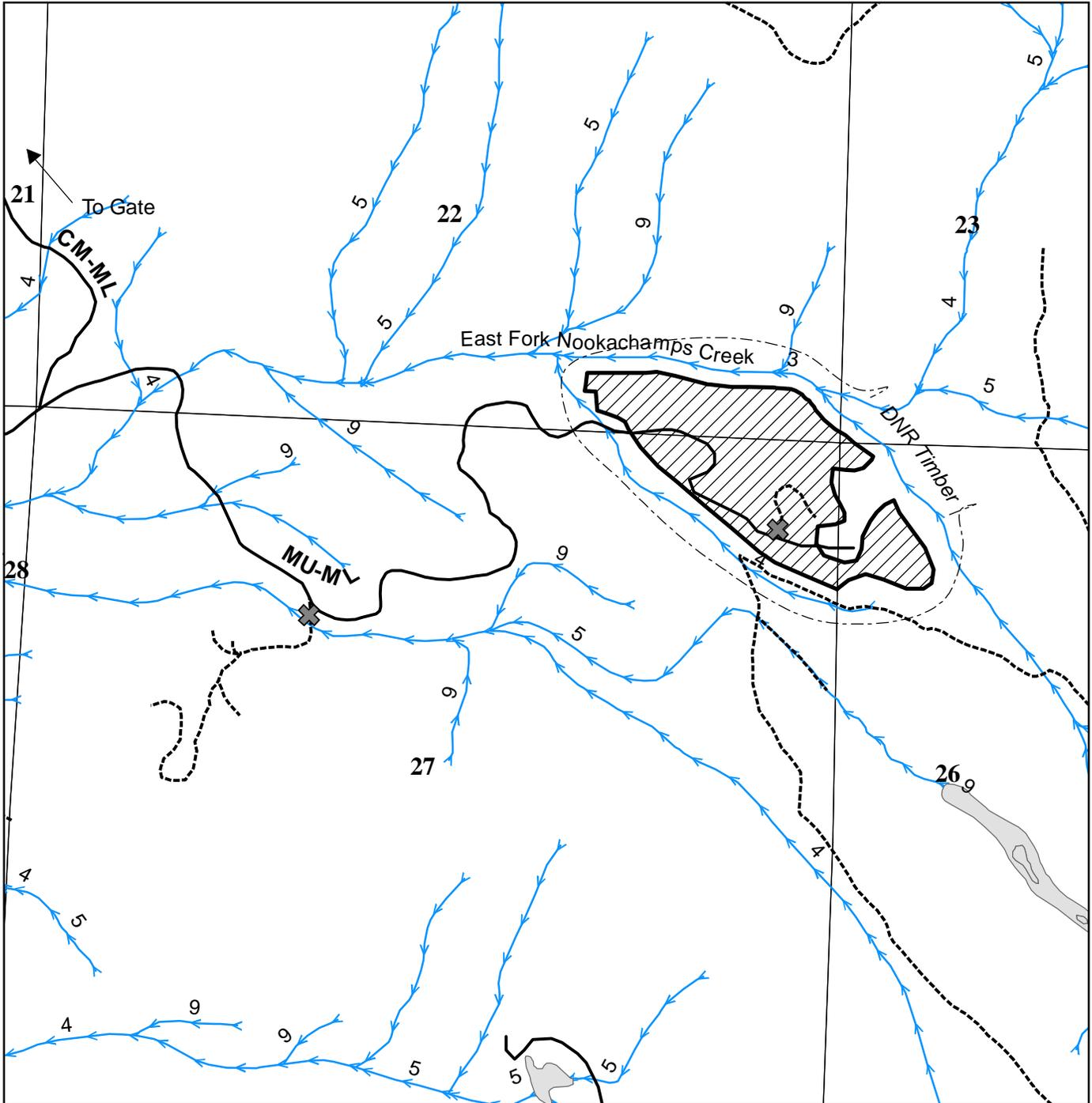
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

T34N-R5E SEC 22,23,26,27



Treatment Area



Gate

Road

Closed Road

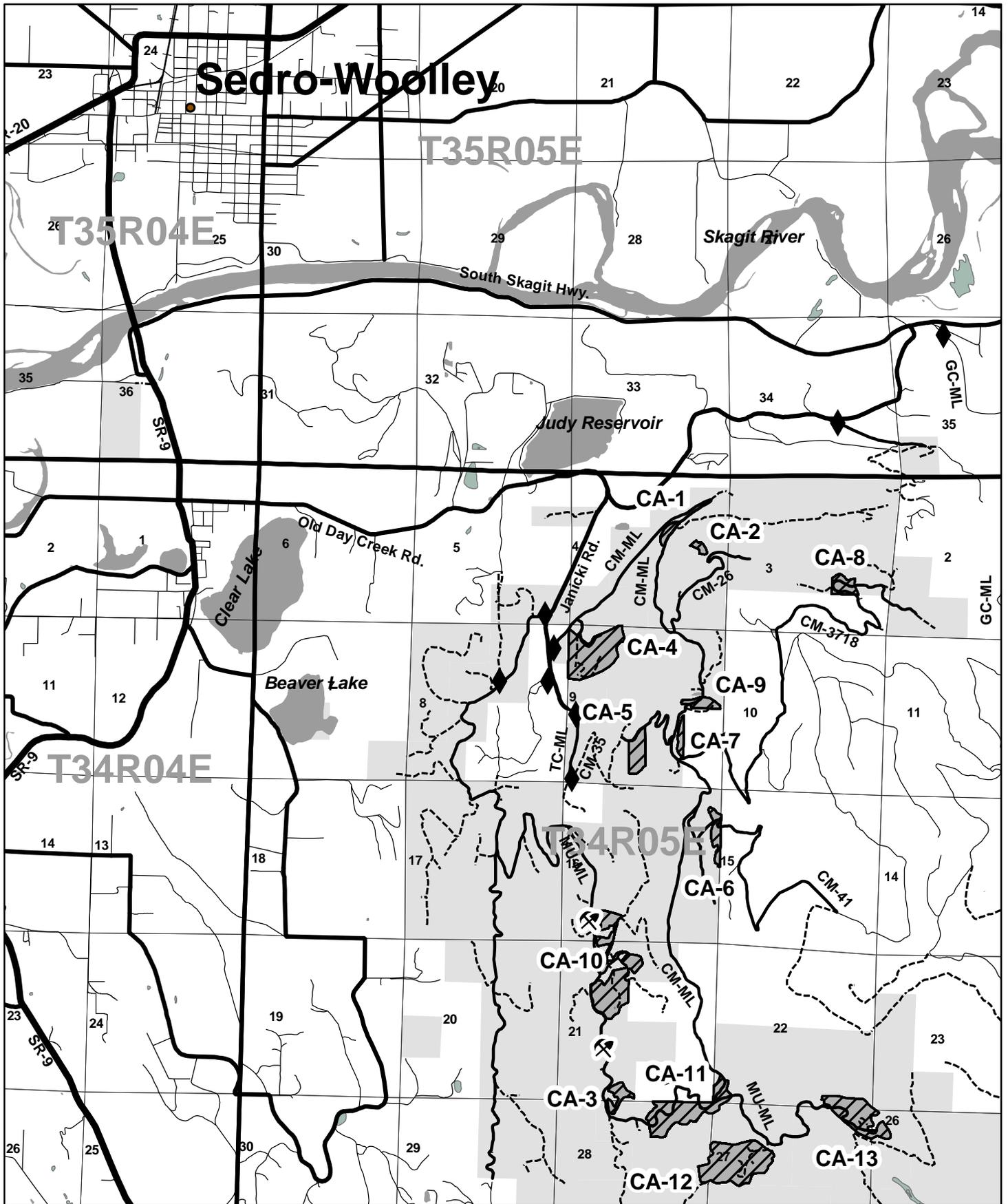
Streams

Unit Boundary



Tank Trap
110

Scale 1:12,000



VICINITY MAP



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

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: THE MOOPS U1

Item Number: 2

Unit Number: CA-14

Section(s): 34

Township: 34N **Range:** 5E W.M.

Trust: 01

Acres: 33

Total: 33

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW-07-044	DF	1-1	300	9,900
NW-07-040	WRC	P-1	60	1,980
			Total:	11,880

Boundaries: DNR timber and the BR-4609 road to the west and northwest. Very young private plantation surrounds the remainder of the unit.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,967' - 2,292'

Slope: 1% - 68%

Aspect: variable

Slash: heavy

Duff: moderate

Vegetation: light

Soils: moderate, rock in places

Access: From Sedro-Woolley, travel 11.0 miles south on HWY 9 to Lake Cavanaugh Rd. Turn left and travel 7.0 miles to the BR-ML. Turn left, pass through the gate, and travel 4.5 miles to the BR-46. Turn left and travel 0.9 miles to the BR-4609. Turn left and travel 2.1 miles to the unit on the right.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Skagit Valley Medical Center, 1415 E Kincaid St, Mt. Vernon 360-424-4111

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-14

UNIT NAME: THE MOOPS U1

FMU ID: 60042

TRUST: 01

ACRES: 33

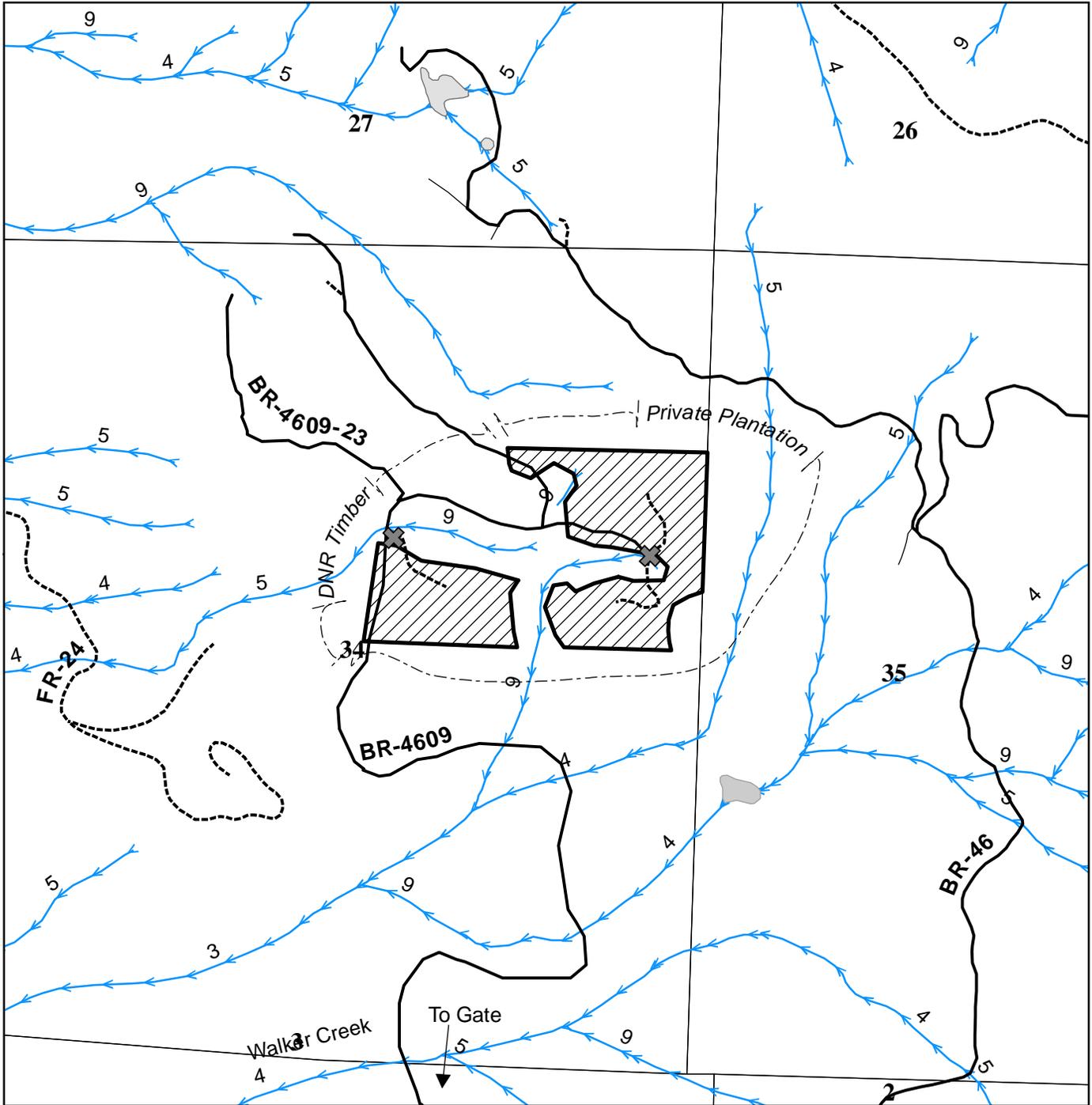
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

T34N-R5E SEC 34



Treatment Area



Gate



Road



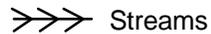
Closed Road



Unit Boundary



Tank Trap



Streams

Scale 1:12,000

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: THE MOOPS U2

Item Number: 2

Unit Number: CA-15

Section(s): 27, 34

Township: 34N

Range: 5E W.M.

Trust: 01

Acres: 49

Total: 49

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	14,700
NW07-040	WRC	P-1	60	2,940
			Total:	17,640

Boundaries: The unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,496' - 2,164'

Slope: 0% - 83%

Aspect: west

Slash: heavy

Duff: moderate

Vegetation: light

Soils: moderate, rocky

Access: From Sedro-Woolley, travel 11.0 miles south on HWY 9 to Lake Cavanaugh Rd. Turn left and travel 7.0 miles to the BR-ML. Turn left, pass through the gate, and travel 4.5 miles to the BR-46. Turn left and travel 0.9 miles to the BR-4609. Turn left and travel 2.2 miles to the BR-4609-23. Turn left and travel 0.1 miles to the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Skagit Valley Medical Center, 1415 E Kincaid St, Mt. Vernon 360-424-4111

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-15

UNIT NAME: THE MOOPS U2

FMU ID: 60043

TRUST: 01

ACRES: 49

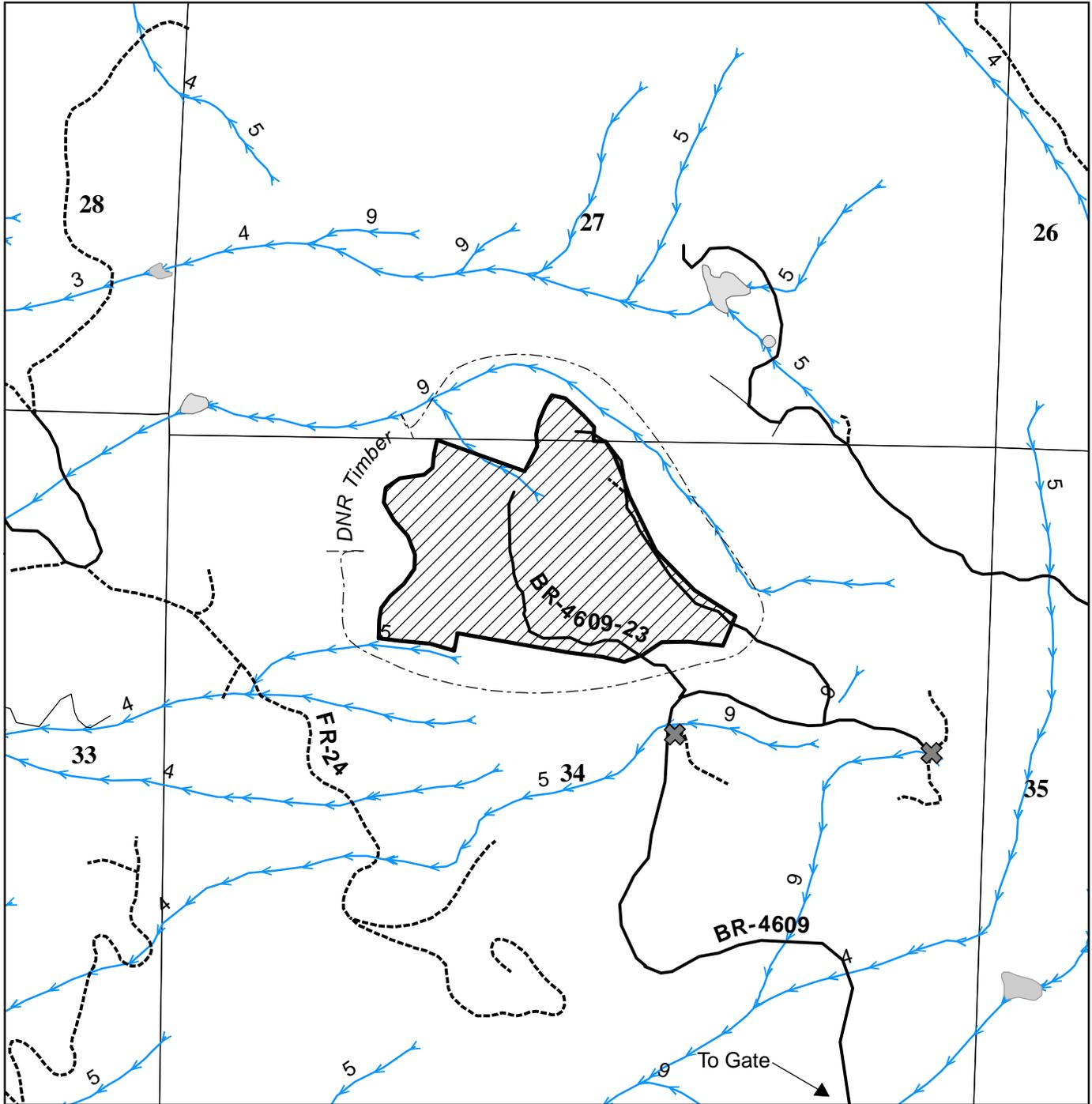
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

T34N-R5E SEC 27,34



Treatment Area



Gate



Road



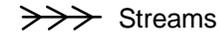
Closed Road



Unit Boundary



Tank Trap



Streams

116

Scale 1:12,000

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: BR ADD U1

Item Number: 2

Unit Number: CA-16

Section(s): 11

Township: 33N **Range:** 5E W.M.

Trust: 01

Acres: 31

Total: 31

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	9,300
NW07-040	WRC	P-1	60	1,860
			Total:	11,160

Boundaries: A DNR recently planted unit and the BR-46 road to the southwest. DNR timber and the BR-ML road to the southeast. The remainder of the unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,883' - 2,228'

Slope: 7% - 53%

Aspect: south

Slash: moderate

Duff: moderate

Vegetation: light

Soils: moderate, rocky

Access: From Sedro-Woolley, travel 11.0 miles south on HWY 9 to Lake Cavanaugh Rd. Turn left and travel 7.0 miles to the BR-ML. Turn left, pass through the gate, and travel 4.5 miles to the BR-46. Turn left and travel 0.1 miles to the unit on the right.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Skagit Valley Medical Center, 1415 E Kincaid St, Mt. Vernon 360-424-4111

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-16

UNIT NAME: BR ADD U1

FMU ID: 62461

TRUST: 01

ACRES: 31

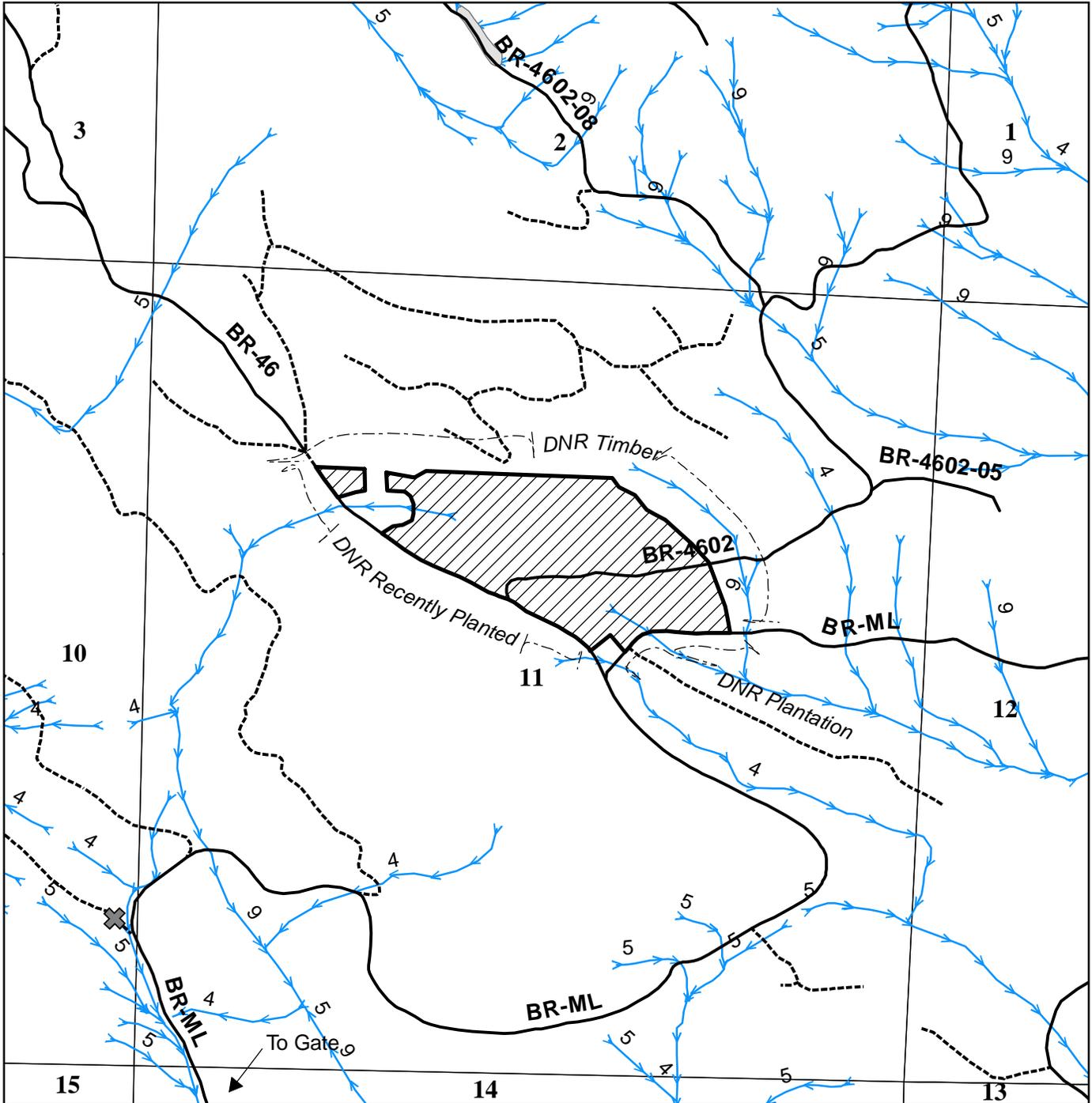
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

T33N-R5E SEC 11



Scale 1:12,000



- Treatment Area
- Gate
- Road
- Closed Road
- Tank Trap
- Streams
- Unit Boundary

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: BR ADD U2

Item Number: 2

Unit Number: CA-17

Section(s): 11, 12

Township: 33N **Range:** 5E W.M.

Trust: 01

Acres: 10

Total: 10

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-045	DF	1-1	300	3,000
NW07-041	WRC	P-1	60	600
			Total:	3,600

Boundaries: The unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 2,139' - 2,220'

Slope: 2% - 32%

Aspect: variable

Slash: heavy

Duff: moderate

Vegetation: light

Soils: moderate, rocky

Access: From Sedro-Woolley, travel 11.0 miles south on HWY 9 to Lake Cavanaugh Rd. Turn left and travel 7.0 miles to the BR-ML. Turn left, pass through the gate, and travel 4.5 miles to the BR-46. Turn left and travel 0.1 miles to the BR-4602. Turn right and travel 0.5 miles to the unit on the right.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Skagit Valley Medical Center, 1415 E Kincaid St, Mt. Vernon 360-424-4111

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-17

UNIT NAME: BR ADD U2

FMU ID: 66921

TRUST: 01

ACRES: 10

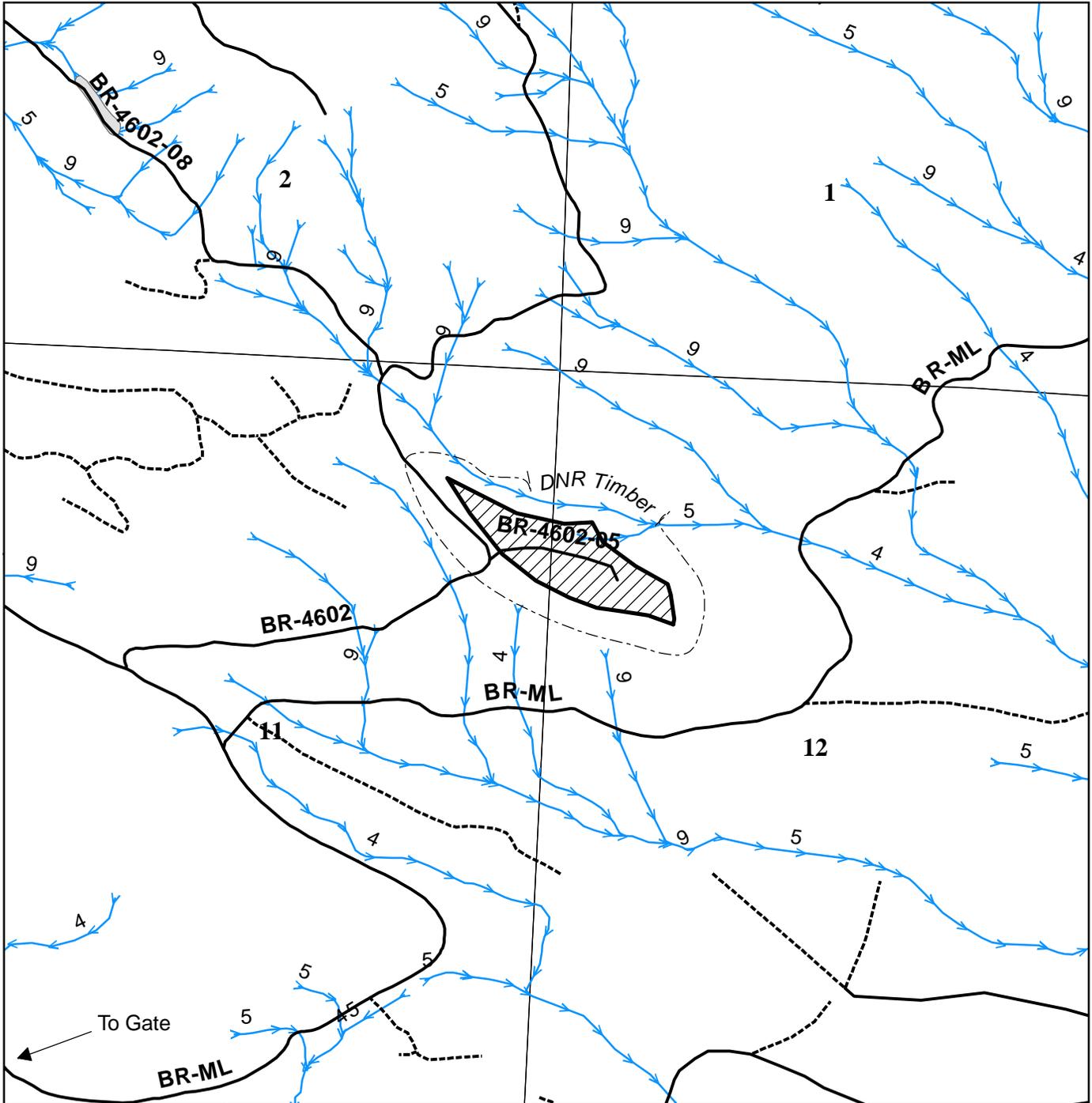
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

T33N-R5E SEC 11,12



Treatment Area



Gate



Road



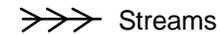
Closed Road



Unit Boundary



Tank Trap



Streams

120

Scale 1:12,000

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: BR ADD U3

Item Number: 2

Unit Number: CA-18

Section(s): 2

Township: 33N **Range:** 5E W.M.

Trust: 04

Acres: 25

Total: 25

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-045	DF	1-1	300	7,500
NW07-041	WRC	P-1	60	1,500
			Total:	9,000

Boundaries: The unit is surrounded by DNR timber with the BR-4602-08 road bordering to the south, and the BR-4602 road bordering to the north.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 2,313' - 2,628'

Slope: 6% - 43%

Aspect: southwest

Slash: heavy

Duff: moderate

Vegetation: light

Soils: moderate, rocky

Access: From Sedro-Woolley, travel 11.0 miles south on HWY 9 to Lake Cavanaugh Rd. Turn left and travel 7.0 miles to the BR-ML. Turn left, pass through the gate, and travel 4.5 miles to the BR-46. Turn left and travel 0.1 miles to the BR-4602. Turn right and travel 0.8 miles to the BR-4602-08. Turn left and travel 0.1 miles to the unit on the right.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Skagit Valley Medical Center, 1415 E Kincaid St, Mt. Vernon 360-424-4111

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-18

UNIT NAME: BR ADD U3

FMU ID: 43439

TRUST: 04

ACRES: 25

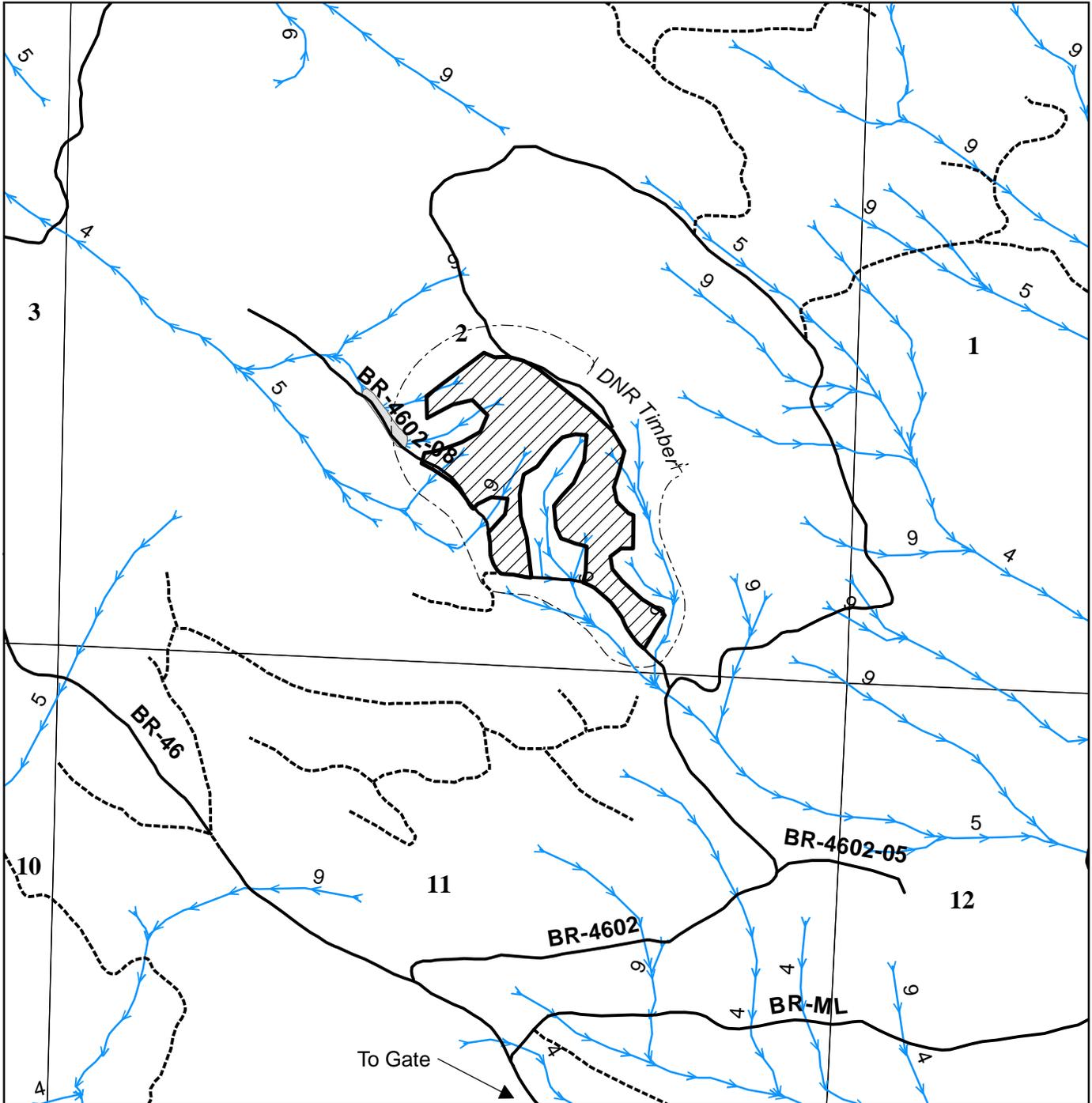
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

T33N-R5E SEC 2



Scale 1:12,000



UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: WON-OUT U2

Item Number: 2

Unit Number: CA-19

Section(s): 9

Township: 33N

Range: 5E W.M.

Trust: 01

Acres: 2

Section(s): 16

Township: 33N

Range: 5E W.M.

Trust: 03

Acres: 43

Total: 45

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	13,500
NW07-040	WRC	P-1	60	2,700
			Total:	16,200

Boundaries: DNR timber to the south and east, powerline ROW to the northwest, and private timber to the north.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 483' - 1,079'

Slope: 6% - 76%

Aspect: northwest

Slash: moderate

Duff: moderate

Vegetation: moderate

Soils: good

Access: From Arlington, travel 5.5 miles north to Grandstrom/ Finn Settlement Road. Turn right and travel 5.5 miles to Lake Cavanaugh Road. Turn right and travel 0.5 miles to Peter Burns Road. Turn left and travel 3.3 miles to the WV -13. Turn left, pass through the gate, and travel 1.5 miles to the northeast corner of the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Skagit Valley Medical Center, 1415 E Kincaid St, Mt. Vernon 360-424-4111

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-19

UNIT NAME: WON-OUT U2

FMU ID: 42849

TRUST: 01, 03

ACRES: 45

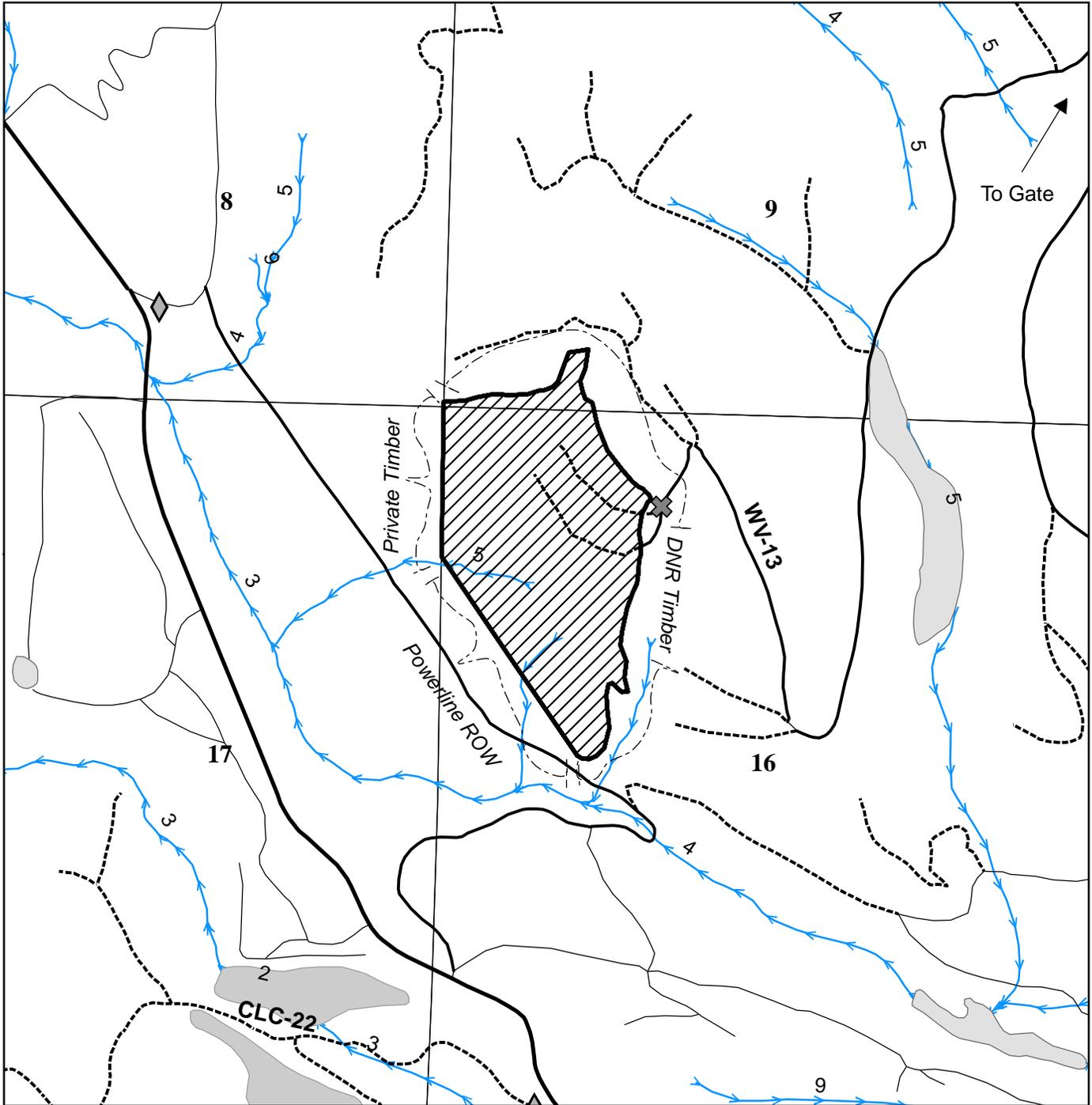
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

T33N-R5E SEC 9,16



To Gate

Private Timber

Powerline ROW

DNR Timber

WV-13

CLC-22



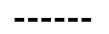
 Treatment Area

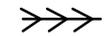
 Gate

 Road

 Unit Boundary

 Tank Trap
124

 Closed Road

 Streams

Scale 1:12,000

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: LUCKY 13 U2

Item Number: 2

Unit Number: CA-20

Section(s): 10,15,14

Township: 33N

Range: 5E W.M.

Trust: 01

Acres: 39

Total: 39

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	11,700
NW07-040	WRC	P-1	60	2,340
			Total:	14,040

Boundaries: DNR timber to the east and west, DNR plantation to the north and south.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,408' - 1,709'

Slope: 3% - 45%

Aspect: southeast

Slash: moderate

Duff: moderate

Vegetation: moderate

Soils: good, rocky in places

Access: From Sedro-Woolley, travel 11.0 miles south on HWY 9 to Lake Cavanaugh Rd. Turn left and travel 7.0 miles to the BR-ML. Turn left, pass through the gate, and travel 2.3 miles to the BR-23. Turn left and travel 0.3 miles to the BR-2303. Turn right and travel 0.2 miles to the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Skagit Valley Medical Center, 1415 E Kincaid St, Mt. Vernon 360-424-4111

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-20

UNIT NAME: LUCKY 13 U2

FMU ID: 35737

TRUST: 01

ACRES: 39

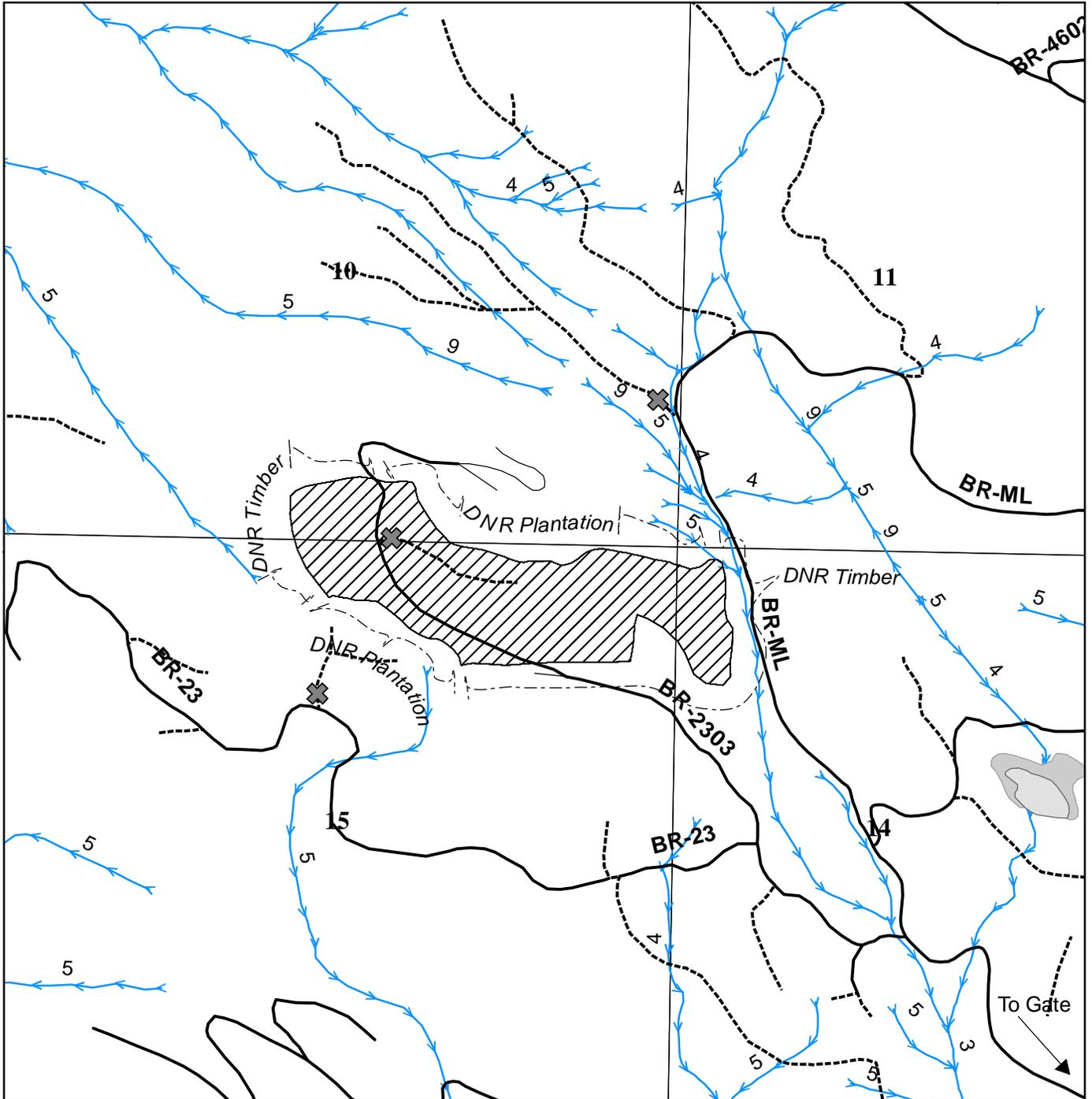
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

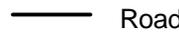
TN33-R5E SEC 10,15,14



Treatment Area



Gate



Road



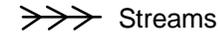
Closed Road



Unit Boundary



Tank Trap



Streams

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: LUCKY 13 U3

Item Number: 2

Unit Number: CA-21

Section(s): 10

Township: 33N **Range:** 5E W.M.

Trust: 01

Acres: 35

Total: 35

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	10,500
NW07-040	WRC	P-1	60	2,100
			Total:	12,600

Boundaries: The unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 974' - 1,488'

Slope: 1% - 27%

Aspect: northwest

Slash: moderate

Duff: moderate

Vegetation: moderate

Soils: good, rocky in places

Access: From Sedro-Woolley, travel 11.0 miles south on HWY 9 to Lake Cavanaugh Rd. Turn left and travel 7.0 miles to the BR-ML. Turn left, pass through the gate, and travel 3.0 miles to the BR-30 on the left. Park along the mainline and walk 0.2 miles to the southeast edge of the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Skagit Valley Medical Center, 1415 E Kincaid St, Mt. Vernon 360-424-4111

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-21

UNIT NAME: LUCKY 13 U3

FMU ID: 35738

TRUST: 01

ACRES: 35

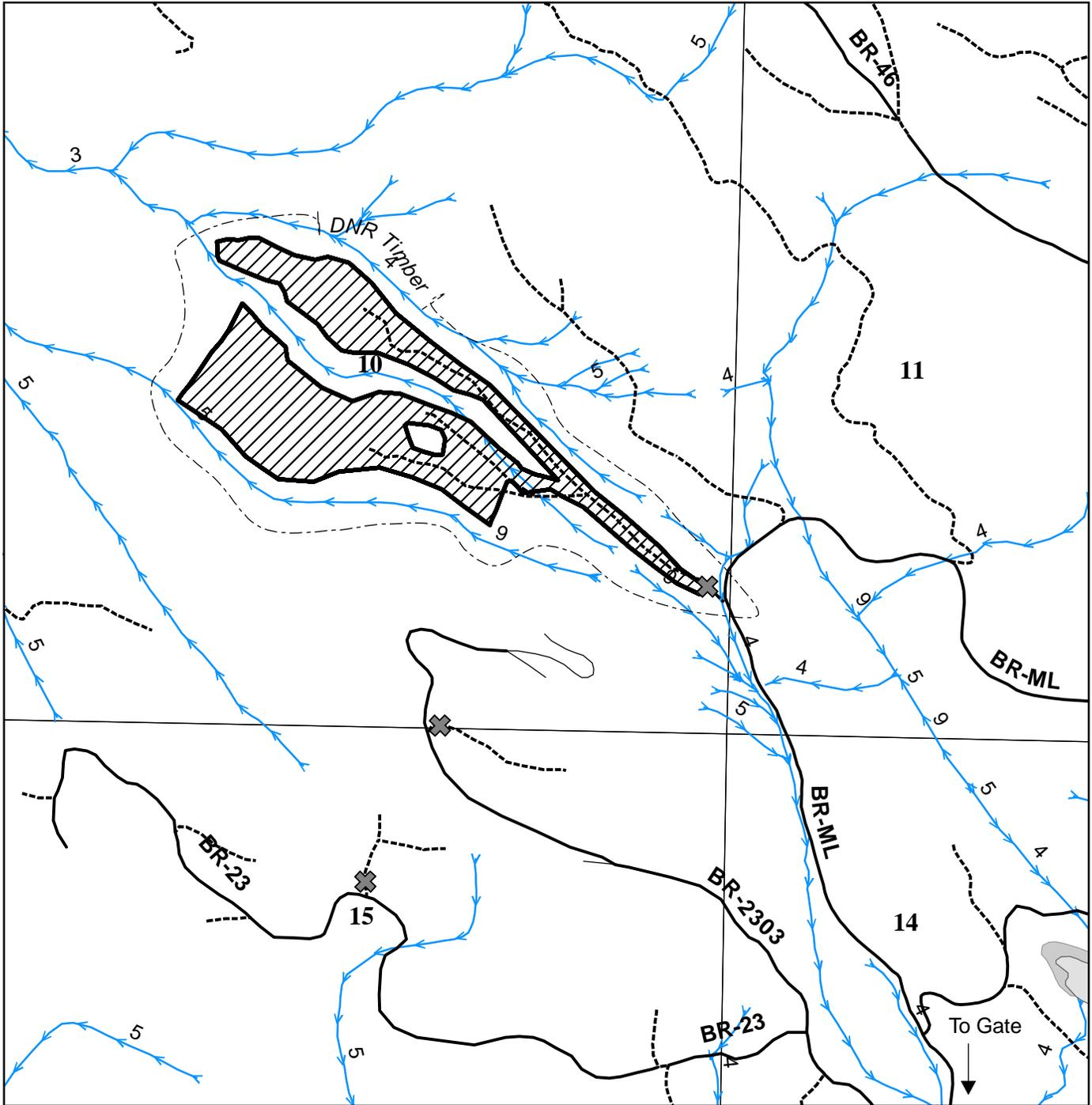
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

T33N-R5E SEC 10



Scale 1:12,000



- Treatment Area
- Gate
- Road
- Closed Road
- Unit Boundary
- Tank Trap
- Streams

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: RASCAL-E RABBIT U1

Item Number: 2

Unit Number: CA-22

Section(s): 11, 14

Township: 33N

Range: 5E W.M.

Trust: 01

Acres: 70

Total: 70

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	21,000
NW07-040	WRC	P-1	60	4,200
			Total:	25,200

Boundaries: Young DNR plantation to the south. The remainder of the unit is surrounded by DNR timber with the BR-ML road bordering to the north.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,373' - 1,654'

Slope: 2% - 42%

Aspect: south

Slash: moderate

Duff: moderate

Vegetation: light

Soils: good

Access: From Sedro Woolley, travel 11.6 miles south on HWY 9 to Lake Cavanaugh Road. Turn left and travel 7.4 miles to the BR-ML road. Turn left, pass through the gate, and travel 3.5 miles to the unit on the right.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Skagit Valley Medical Center, 1415 E Kincaid St, Mt. Vernon 360-424-4111

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-22

UNIT NAME: RASCAL-E RABBIT

FMU ID: 42846

TRUST: 01

ACRES: 70

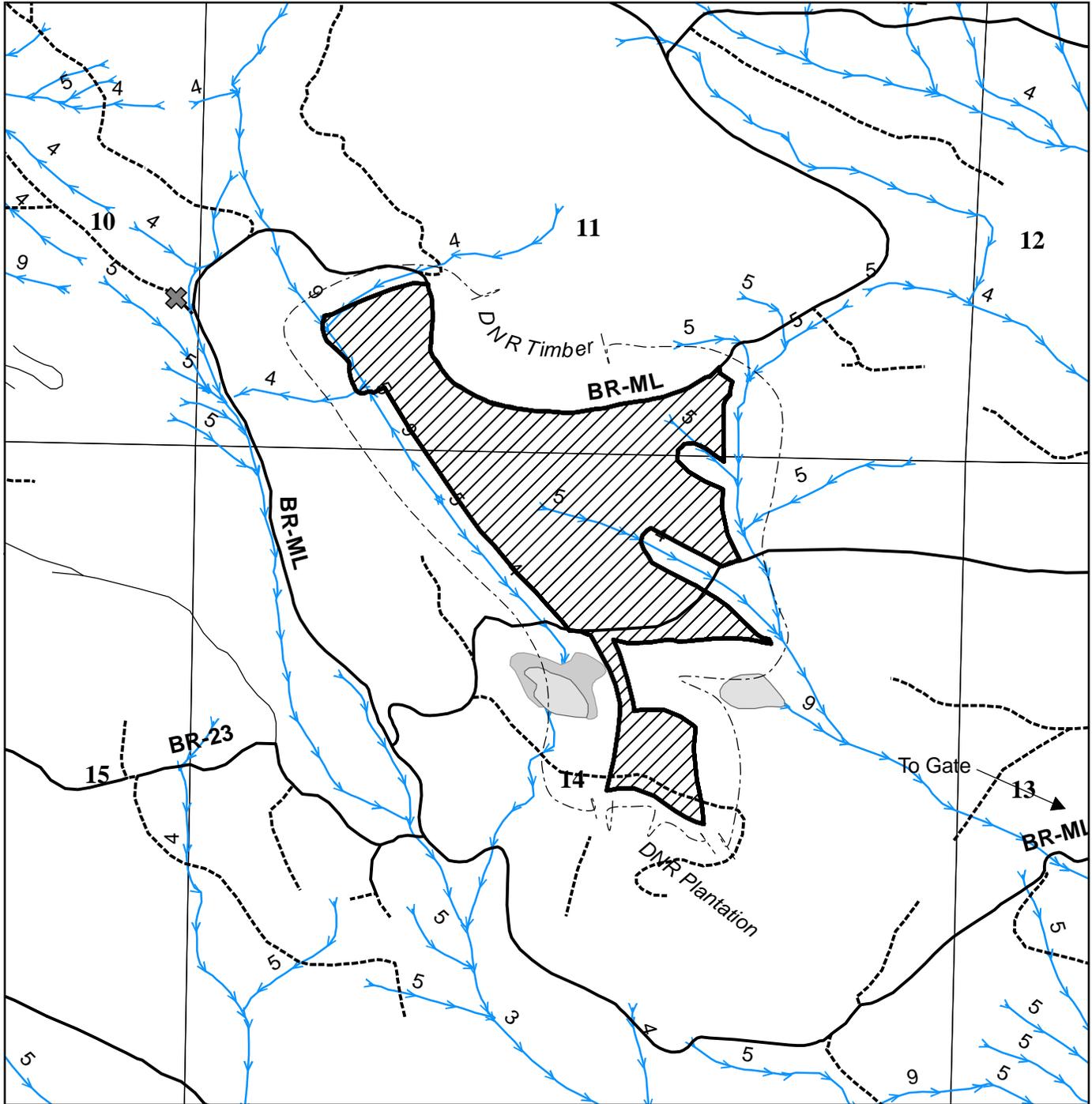
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

T33N-R5E SEC 11,14



Treatment Area



Gate

Road

Closed Road



Unit Boundary



Tank Trap
130

Streams

Scale 1:12,000

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: BRUIN BORDER U1

Item Number: 2

Unit Number: CA-23

Section(s): 7

Township: 33N

Range: 6E W.M.

Trust: 04

Acres: 51

Section(s): 7

Township: 33N

Range: 6E W.M.

Trust: 01

Acres: 4

Total: 55

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	16,500
NW07-040	WRC	P-1	60	3,300
			Total:	19,800

Boundaries: The unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,369' - 1,882'

Slope: 7% - 44%

Aspect: south

Slash: moderate

Duff: light

Vegetation: light

Soils: good, rock in places

Access: From Sedro-Woolley, travel 11.0 miles south on HWY 9 to Lake Cavanaugh Rd. Turn left and travel 7.0 miles to the BR-ML. Turn left, pass through the gate, and travel 6.4 miles to the BR-65. Turn right and travel 0.3 miles to the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Skagit Valley Medical Center, 1415 E Kincaid St, Mt. Vernon 360-424-4111

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-23

UNIT NAME: BRUIN BORDER U1

FMU ID: 43442

TRUST: 01, 04

ACRES: 55

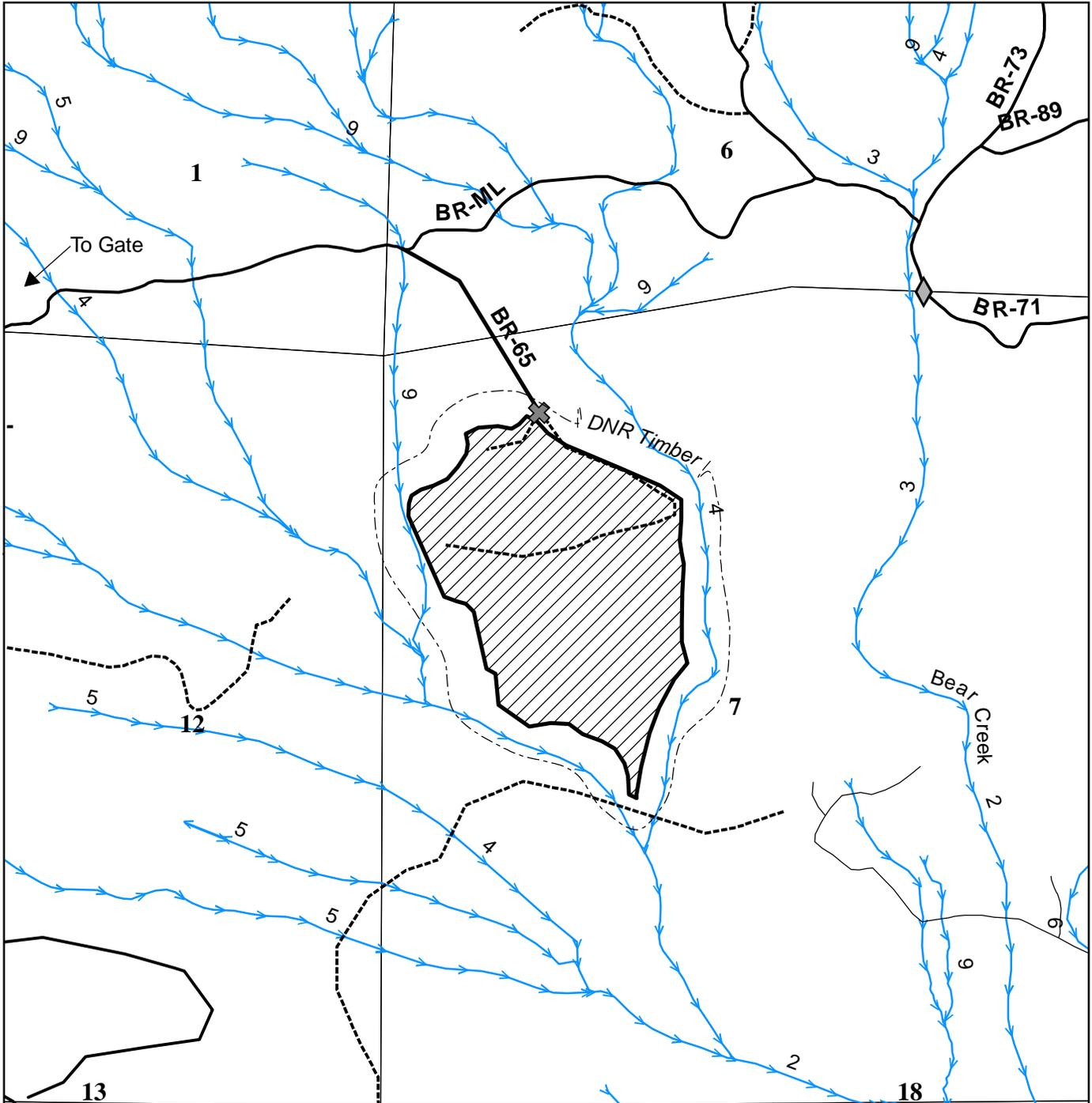
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

T33N R6E SEC 7



Scale 1:12,000



- Treatment Area
- Gate
- Road
- Closed Road
- Unit Boundary
- Tank Trap
- Streams

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: DUKES DECANTER U1

Item Number: 2

Unit Number: CA-24

Section(s): 25

Township: 33N

Range: 6E W.M.

Trust: 01

Acres: 33

Section(s): 25

Township: 33N

Range: 6E W.M.

Trust: 04

Acres: 10

Total: 43

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	12,900
NW07-040	WRC	P-1	60	2,580
			Total:	15,480

Boundaries: DNR plantation to the southeast. The remainder of the unit is surrounded by DNR timber with the DC-ML road bordering to the northeast.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,076' - 1,561'

Slope: 1% - 58%

Aspect: NE - variable

Slash: heavy

Duff: heavy

Vegetation: light

Soils: good, rock in places

Access: From Sedro-Woolley, travel 11.0 miles south on HWY 9 to Lake Cavanaugh Road. Turn left and travel 10.2 miles to South Shore Drive. Turn right and travel 4.4 miles to DC-ML. Turn right, pass through the gate, and travel 1.4 miles to the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Skagit Valley Medical Center, 1415 E Kincaid St, Mt. Vernon 360-424-4111

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-24

UNIT NAME: DUKES DECANter U1

FMU ID: 62691

TRUST: 01, 04

ACRES: 43

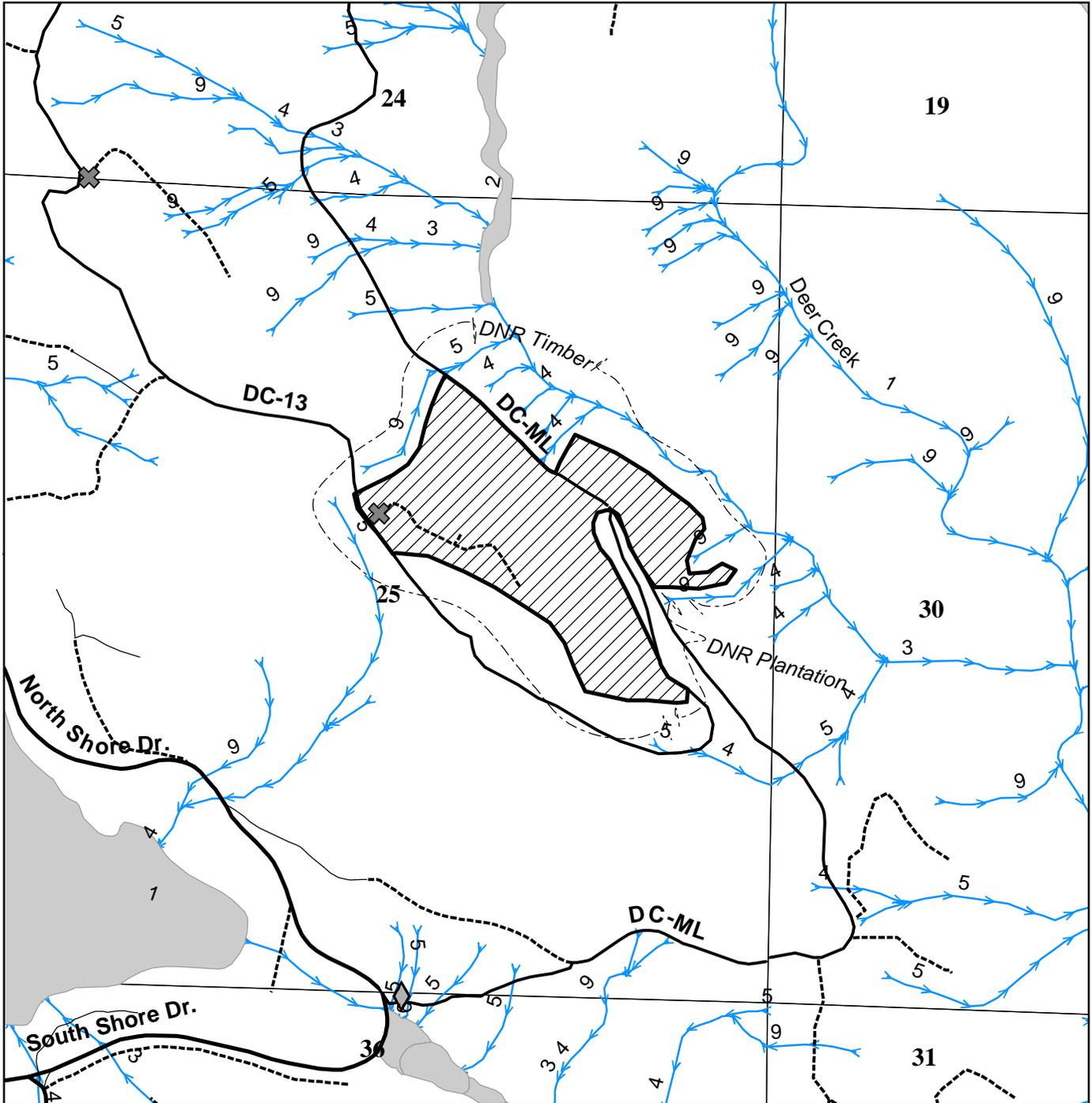
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

T33N-R6E SEC 25



Scale 1:12,000



UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: DUKES DECANTER U2

Item Number: 2

Unit Number: CA-25

Section(s): 24, 25

Township: 33N

Range: 6E W.M.

Trust: 07

Acres: 33

Section(s): 24

Township: 33N

Range: 6E W.M.

Trust: 01

Acres: 4

Total: 37

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	11,100
NW07-040	WRC	P-1	60	2,220
			Total:	13,320

Boundaries: Young DNR plantation to the southwest. DNR plantation to the northwest. DNR timber surrounds the remainder of the unit with the DC-13 road bordering to the west.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,186' - 1,466'

Slope: 0% - 31%

Aspect: NE - variable

Slash: heavy

Duff: heavy

Vegetation: light

Soils: moderate, rock in places

Access: From Sedro-Woolley, travel 11.0 miles south on HWY 9 to Lake Cavanaugh Road. Turn left and travel 10.2 miles to South Shore Drive. Turn right and travel 4.4 miles to DC-ML. Turn right, pass through the gate, and travel 1.4 miles to the DC-13. Turn left and travel 1.3 miles to the unit on the right.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Skagit Valley Medical Center, 1415 E Kincaid St, Mt. Vernon 360-424-4111

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-25

UNIT NAME: DUKES DECANTER U2

REGION: NORTHWEST

T33N-R6E SEC 24, 25

FMU ID: 62692

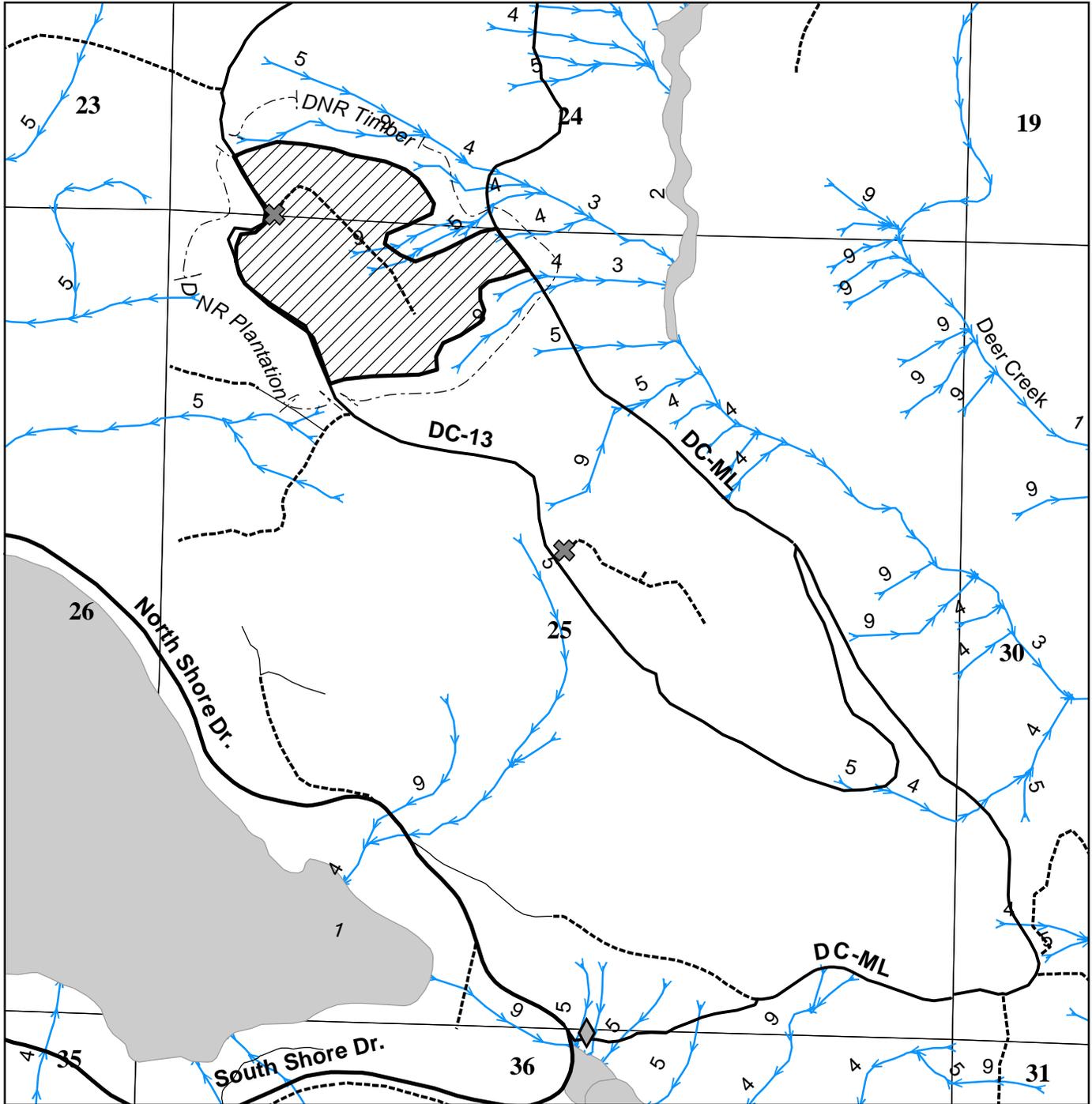
DISTRICT: CASCADE

TRUST: 01, 07

LOCAL: STARBIRD

ACRES: 37

COUNTY: SKAGIT



Treatment Area



Gate

Road

Closed Road



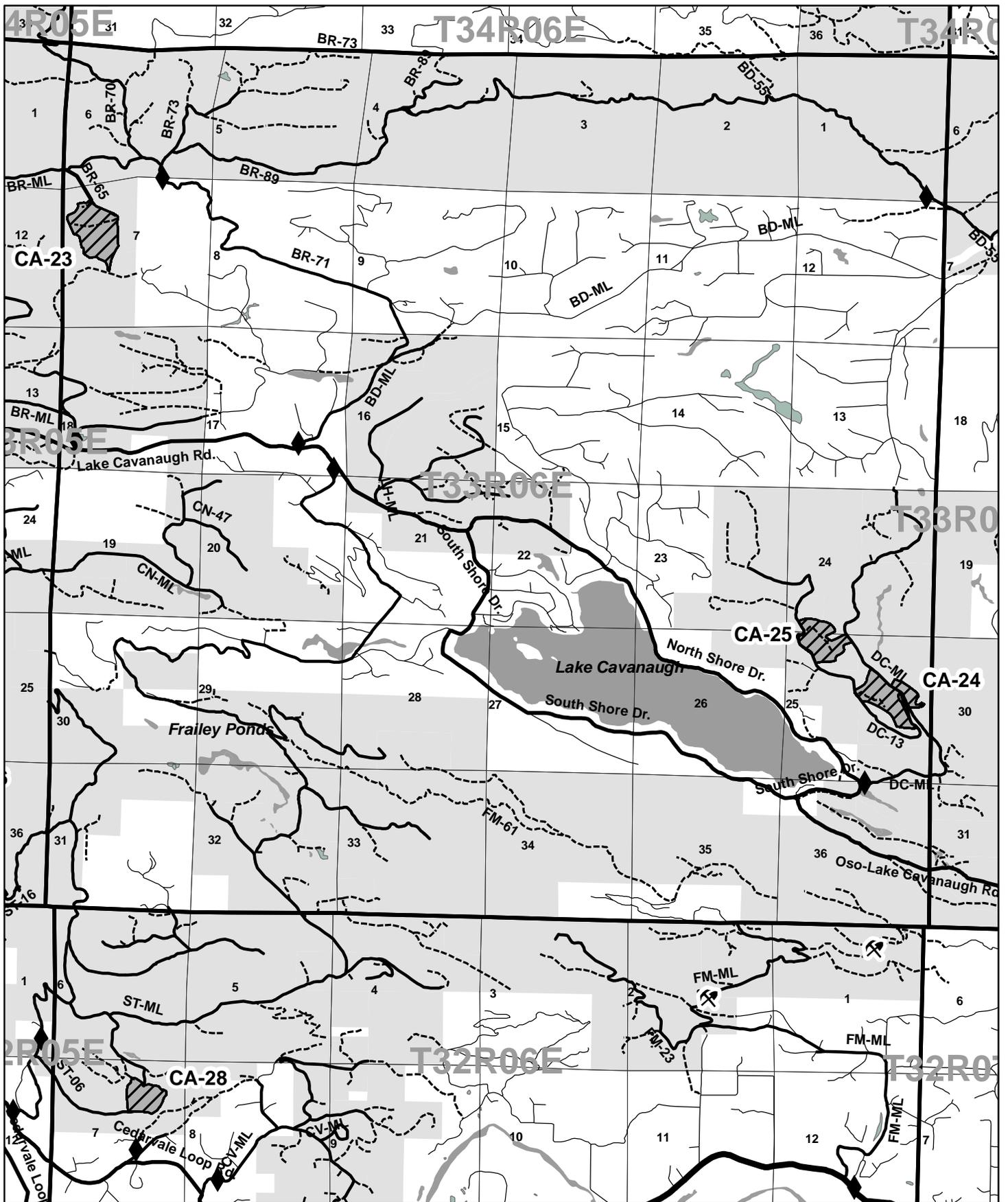
Unit Boundary



Tank Trap
138

Streams

Scale 1:12,000



VICINITY MAP

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

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: A JACKSON

Item Number: 2

Unit Number: CA-26

Section(s): 35, 36

Township: 33N **Range:** 5E W.M.

Trust: 01

Acres: 89

Total: 89

SPECIFICATIONS

Contract Period: January 12 - April 3, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: See below

Spacing: See below

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07 - 045	DF	1-1	200	8,000
NW07 - 042	NF	P-1	100	4,000
NW07 - 044	DF	1-1	300	14,700
NW07 - 040	WRC	P-1	60	2,940
			Total:	29,640

Boundaries: DNR timber to the north, east, southeast, and southwest. DNR plantations to the south and west.

Special Requirements: Prescription A - Intermix NW07 - 044 and NW07 - 040 at 360 trees per acre (11'x11' spacing). Prescription B - Intermix NW07 - 045 and NW07 - 042 at 300 trees per acre (12'x12' spacing)

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 2,000' - 2,677'

Slope: 5% - 71%

Aspect: west

Slash: heavy

Duff: moderate

Vegetation: light

Soils: rocky in places

Access: From Arlington, travel 5.4 miles north on HWY 9 to Granstrom/Finn Settlement Rd. Turn right and travel 4.4 miles to the CN-ML. Turn right, pass through the gate, and travel 1.0 mile to a second gate. Pass through second gate and travel 0.6 miles to the CN-11. Turn right and travel 1.7 miles to CN-1128. Turn left and travel 0.3 miles to the south edge of the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Cascade Valley Hospital, 330 S Stillaquamish Ave, Arlington 360-435-2133

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

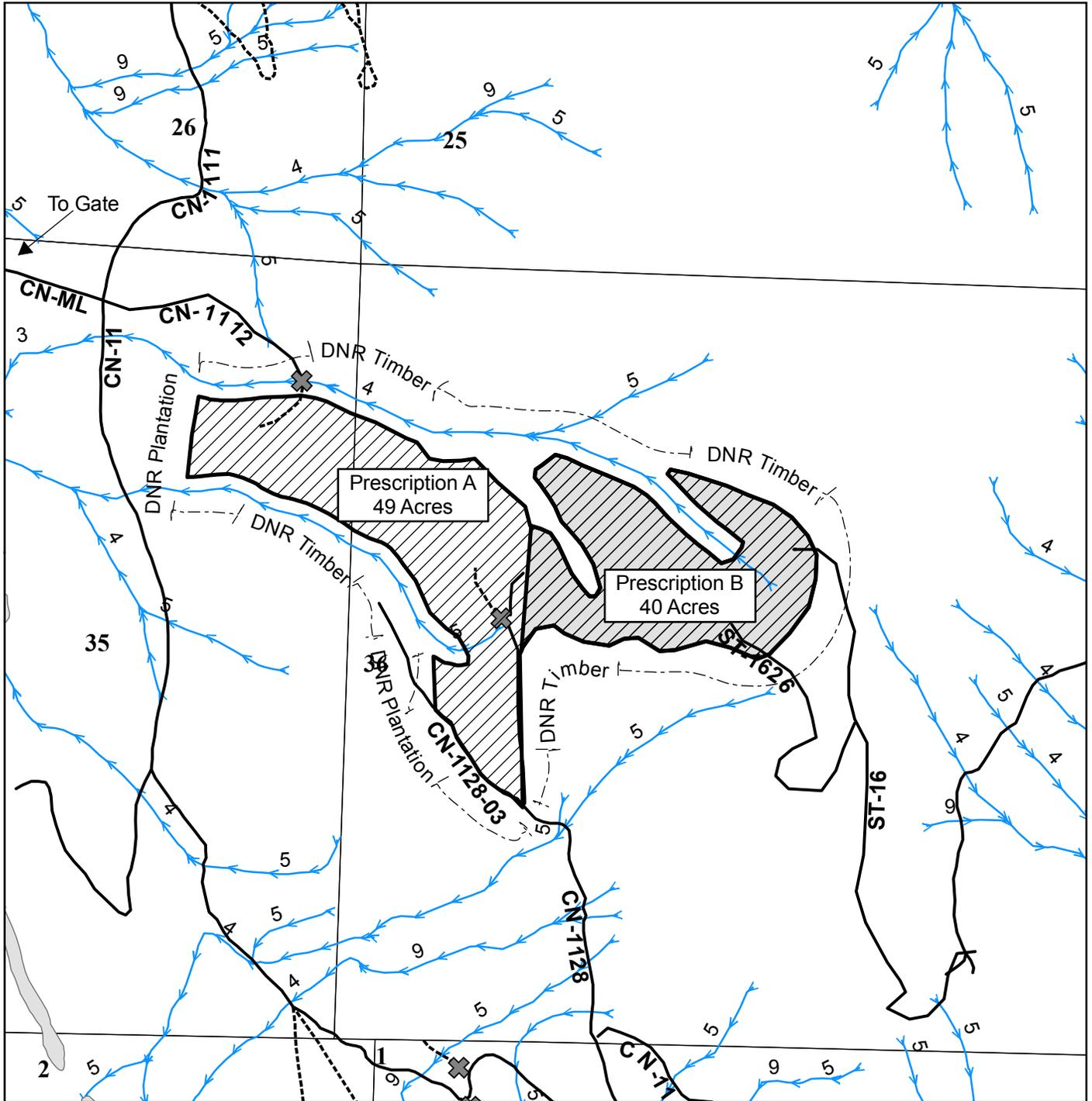
Item No. 2

Unit No. CA-26

UNIT NAME: A JACKSON
FMU ID: 44295
TRUST: 01
ACRES: 89

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

T33N-R5E SEC 35, 36



Scale 1:12,000



Treatment Area



Gate

Road

Closed Road

Unit Boundary

Tank Trap

Streams

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: TEDDY R U2

Item Number: 2

Unit Number: CA-27

Section(s): 35,36	Township: 33N	Range: 5E W.M.	Trust: 01	Acres: 16
Section(s): 36	Township: 33N	Range: 5E W.M.	Trust: 03	Acres: 9
Section(s): 1, 2	Township: 32N	Range: 5E W.M.	Trust: 01	Acres: 22
			Total:	47

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	14,100
NW07-040	WRC	P-1	60	2,820
			Total:	16,920

Boundaries: The unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,306' - 1,872'

Slope: 8% - 50%

Aspect: southeast

Slash: moderate

Duff: moderate

Vegetation: light

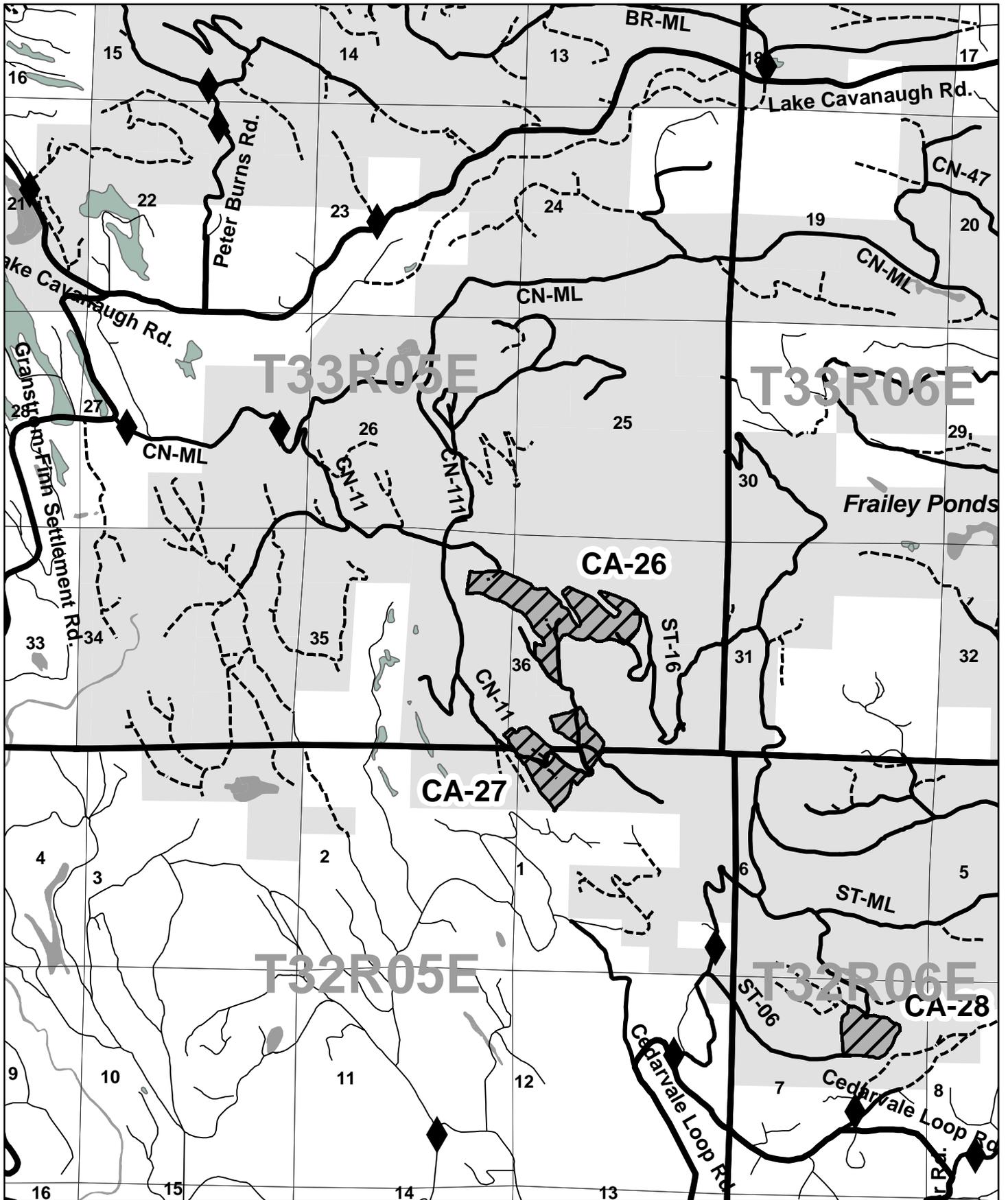
Soils: good

Access: From Arlington, travel 6.0 miles north on HWY 9 to Granstrom/ Finn Settlement Rd. Turn right and travel 4.4 miles to the CN-ML. Turn right, pass through the gate, and travel 1.0 mile to a second gate, pass through the gate, and travel 0.6 miles to the CN-11. Turn right and travel 1.5 miles to the west edge of the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Cascade Valley Hospital, 330 S Stillaquamish Ave, Arlington 360-435-2133



VICINITY MAP



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

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: BERRY VIEW SALVAGE

Item Number: 2

Unit Number: CA-28

Section(s): 7

Township: 32N **Range:** 6E W.M.

Trust: 01

Acres: 27

Total: 27

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 200

Spacing: 14' x 14'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-040	WRC	P-1	200	5,400
			Total:	5,400

Boundaries: The unit is surrounded by DNR timber.

Special Requirements:

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 890' - 1,565'

Slope: 27% - 71%

Aspect: southeast

Slash: moderate

Duff: moderate

Vegetation: moderate

Soils: good

Access: From Arlington, travel 3.4 miles north on HWY 9 to Grandview Road. Turn right and travel 4.6 miles to Cedarvale Loop Road. Turn left and travel 1.6 miles to the ST-ML. Turn left, pass through the gate, and travel 1.8 miles to the ST-19. Turn right and travel 0.5 miles to the ST-1903-02. Turn right and travel 0.1 miles to the north side of the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Cascade Valley Hospital, 330 S Stillaquamish Ave, Arlington 360-435-2133

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-28

UNIT NAME: BERRY VIEW SALVAGE

REGION: NORTHWEST

T32N-R6E SEC 7

FMU ID: 68412

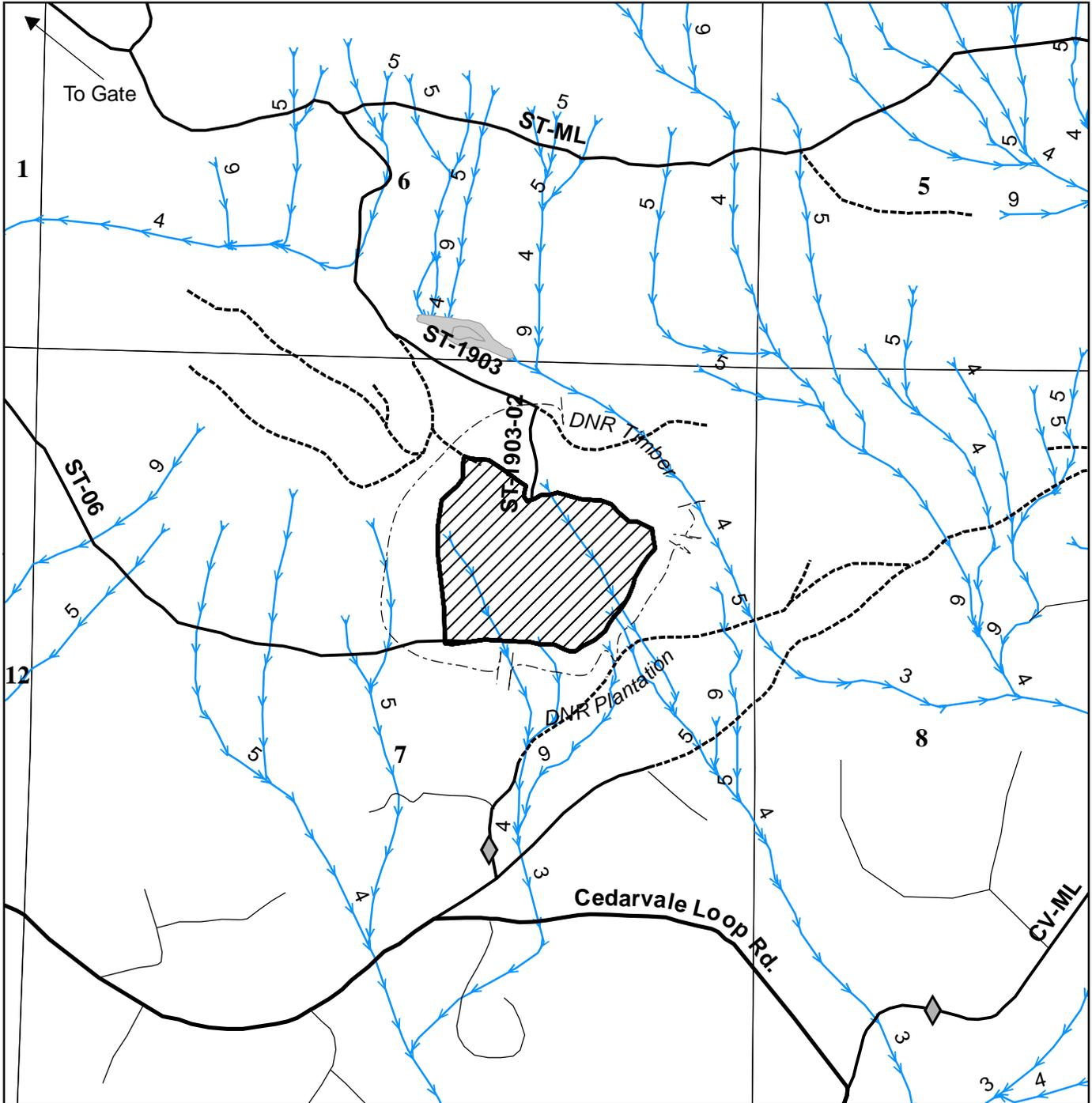
DISTRICT: CASCADE

TRUST: 01

LOCAL: STARBIRD

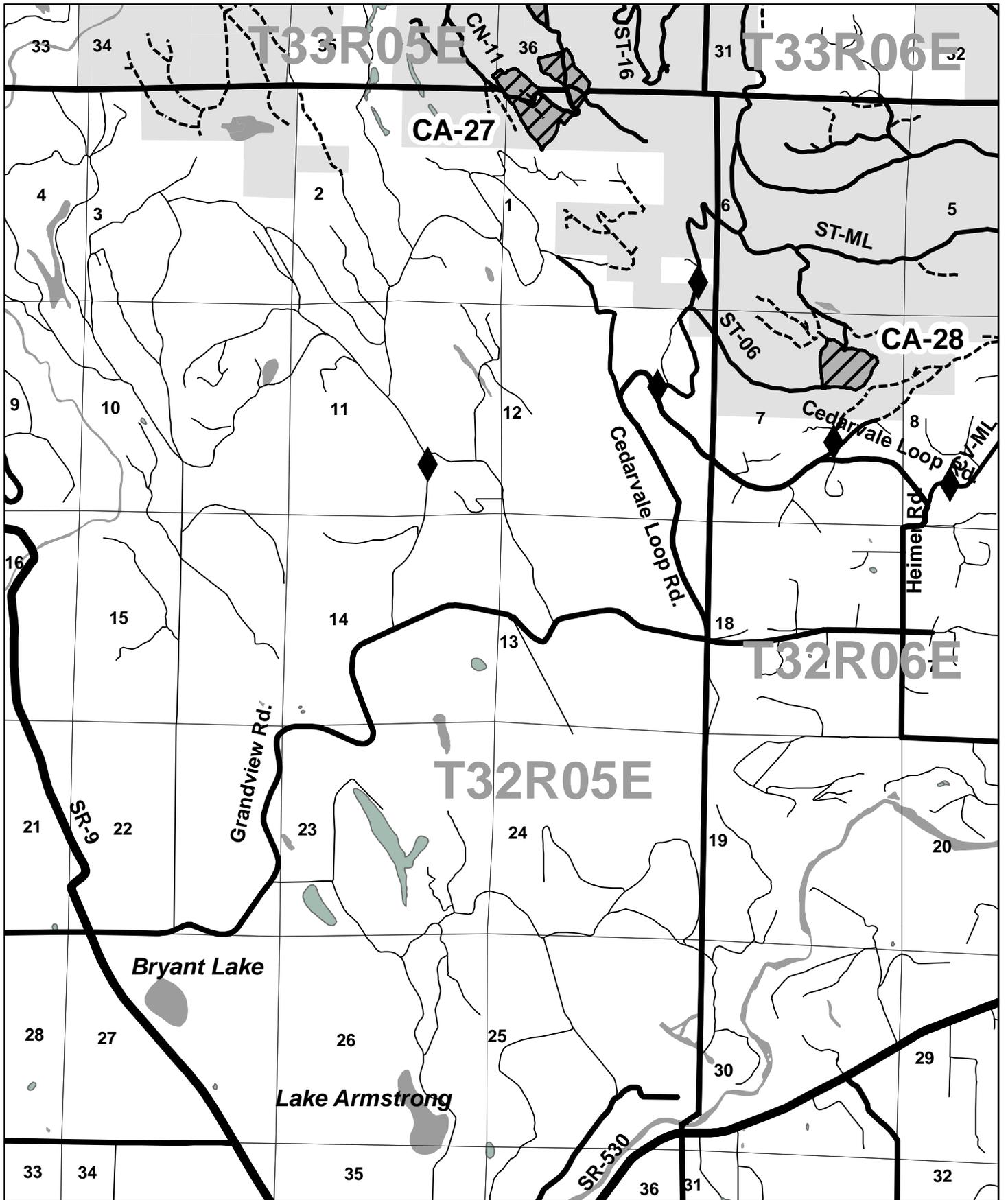
ACRES: 27

COUNTY: SNOHOMISH



Scale 1:12,000





VICINITY MAP



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

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: SIR SCOTTY PC U5

Item Number: 2

Unit Number: CA-29

Section(s): 27

Township: 32N

Range: 9E W.M.

Trust: 01

Acres: 25

Total: 25

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	200	5,000
NW07-039	WRC	P-1	160	4,000
			Total:	9,000

Boundaries: DNR timber to the north. The remainder of the unit is surrounded by USFS forest.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 615' - 967'

Slope: 7% - 46%

Aspect: north

Slash: moderate

Duff: moderate

Vegetation: moderate

Soils: good

Access: From the intersection of the Mountain Loop Highway and Squire Creek Road in Darrington, travel west 2.0 miles to the northwest corner of the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Cascade Valley Hospital, 330 S Stillaquamish Ave, Arlington 360-435-2133

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-29

UNIT NAME: SIR SCOTTY PC U5

FMU ID: 61974

TRUST: 01

ACRES: 25

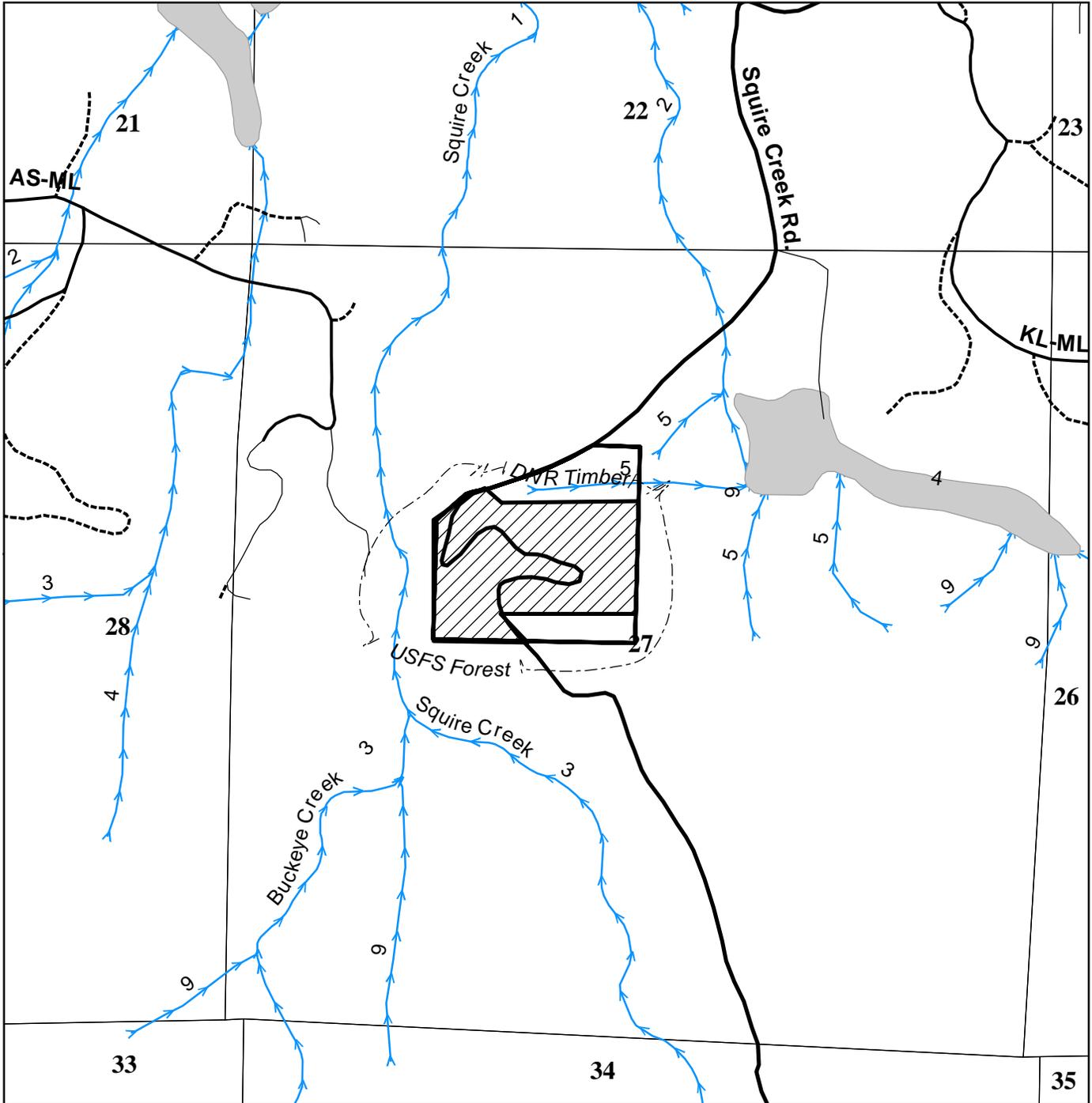
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SNOHOMISH

T32N-R9E SEC 27



Treatment Area



Gate



Road



Closed Road



Unit Boundary

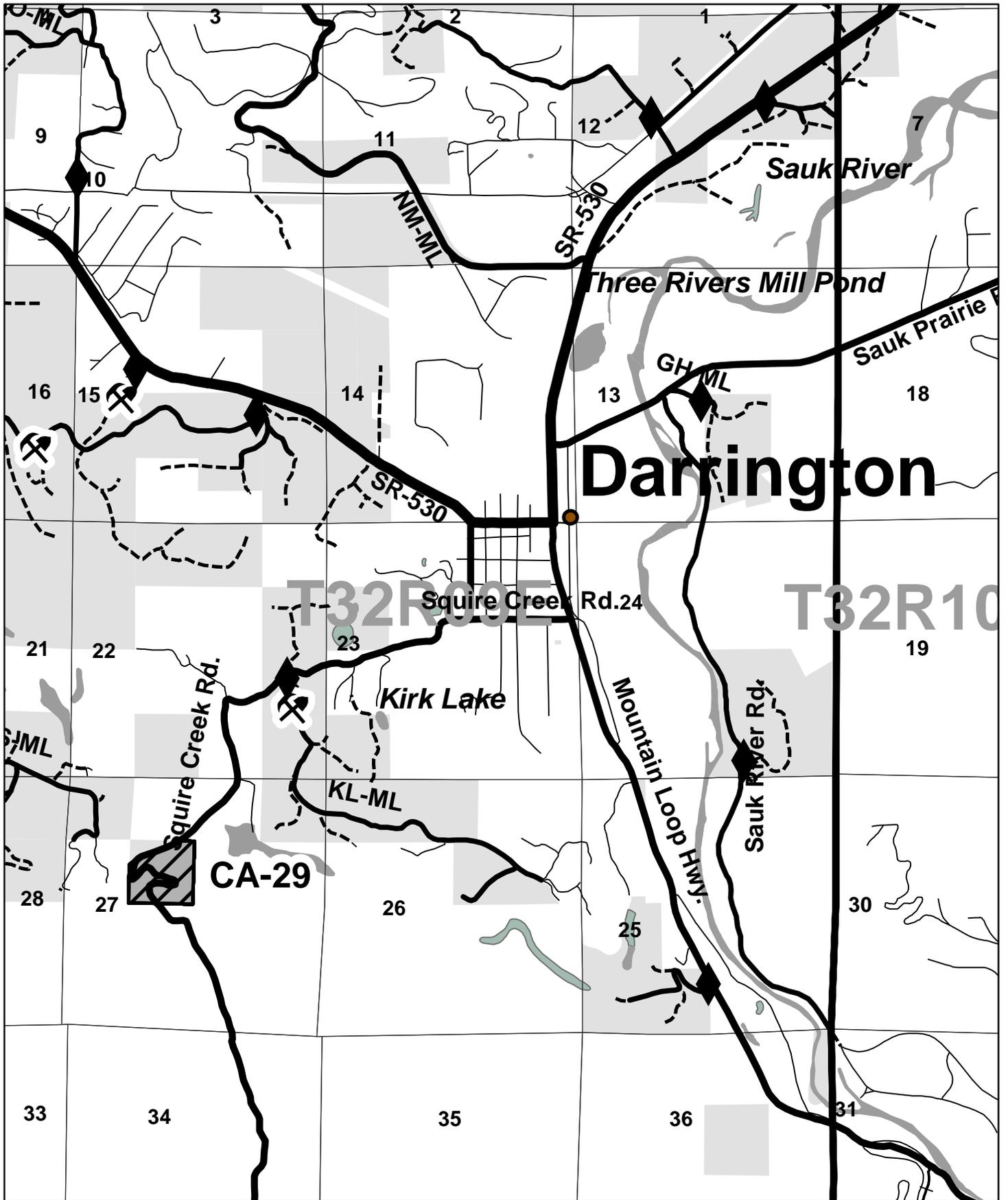


Tank Trap



Streams

Scale 1:12,000



Darrington

CA-29

VICINITY MAP



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

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: BOULDER

Unit Name: SHAKEY U1

Item Number: 2

Unit Number: CA-30

Section(s): 14, 23, 24

Township: 32N Range: 6E W.M.

Trust: 01

Acres: 54

Total: 54

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	16,200
NW07-040	WRC	P-1	60	3,240
			Total:	19,400

Boundaries: EB-29 to the north and east. DNR timber surrounds the remainder of the unit.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,325' - 1,517'

Slope: 0% - 78%

Aspect: southeast

Slash: moderate

Duff: moderate

Vegetation: moderate

Soils: good

Access: From Arlington, travel 4.4 miles east on HWY 530 to Jim Creek Rd. Turn right and travel 4.1 miles to the EB-ML (Ebey Mountain Rd.). Turn left and travel 1.8 miles to the EB-ML, passing through two gates. Continue on the EB-ML 1.5 miles to the EB-34. Turn right and travel 0.4 miles to the southwest edge of the unit. ****Keypad Access Number is #9876 (# is required)****

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Cascade Valley Hospital, 330 S Stillaquamish Ave, Arlington 360-435-2133

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

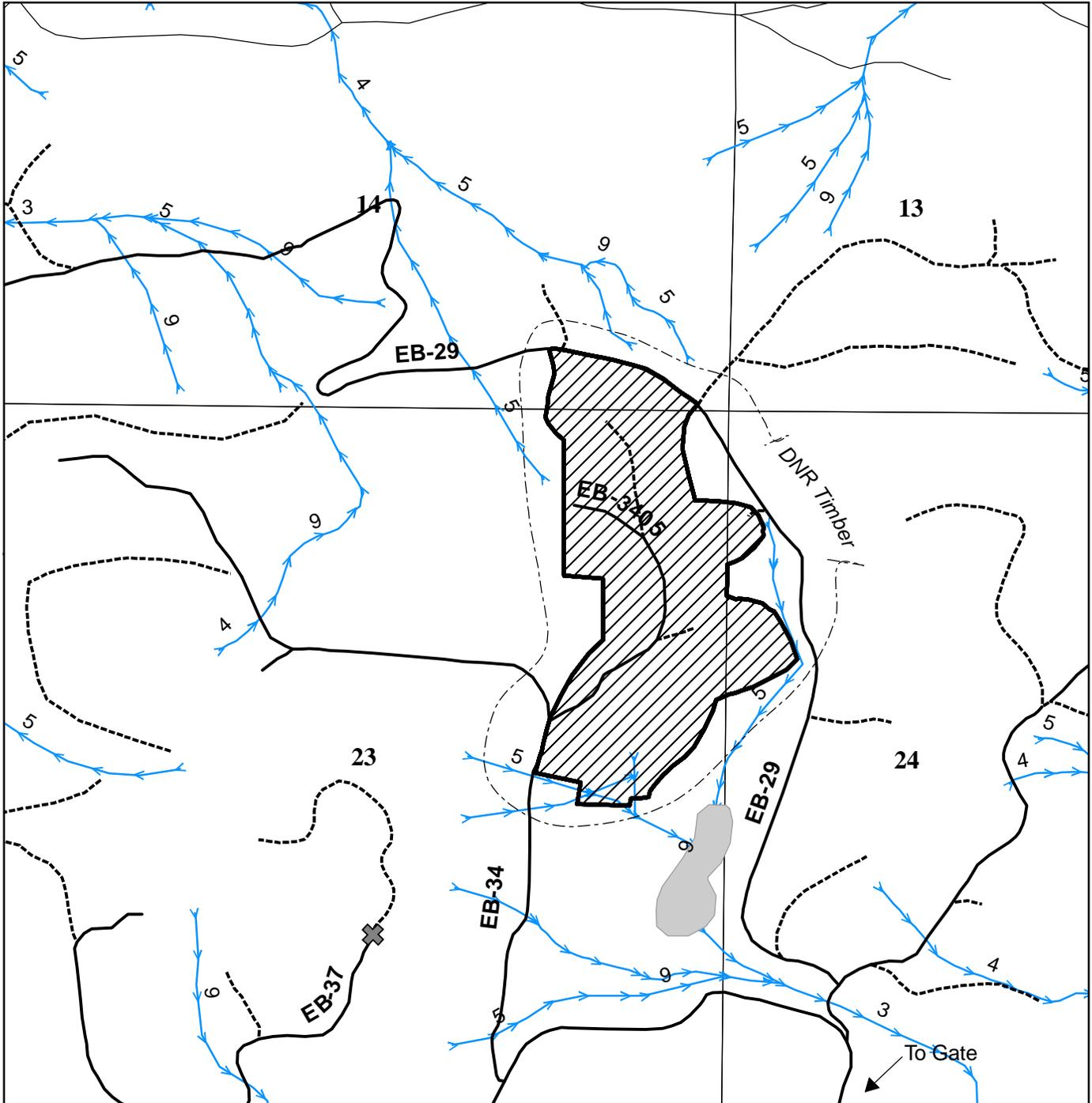
Item No. 2

Unit No. CA-30

UNIT NAME: SHAKEY U1
FMU ID: 37691
TRUST: 01
ACRES: 54

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

T32N-R6E SEC 14, 23, 24



Treatment Area



Gate



Road



Closed Road



Unit Boundary

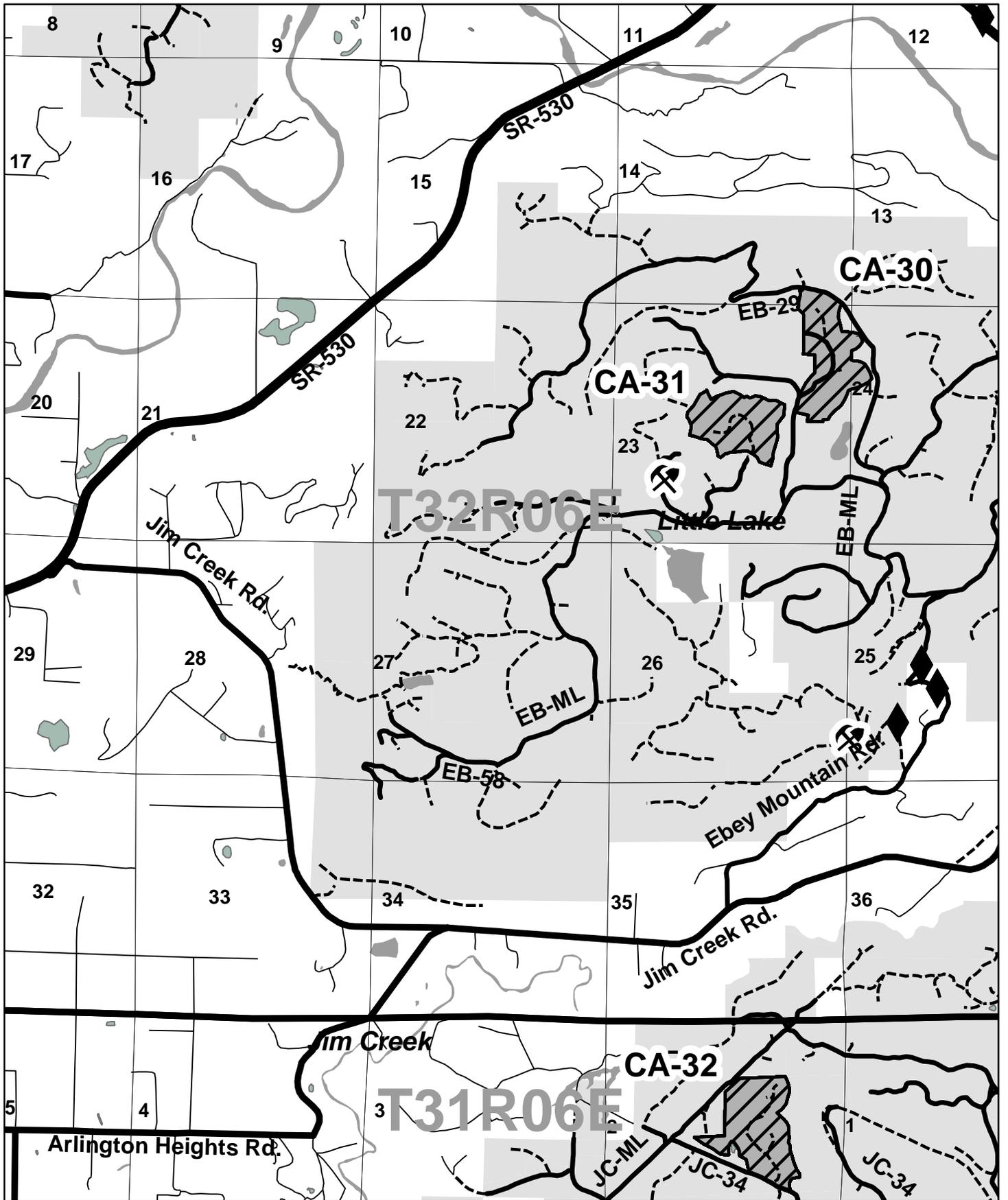


Tank Trap



Streams

Scale 1:12,000



VICINITY MAP



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

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: BOULDER

Unit Name: SHAKEY U2

Item Number: 2

Unit Number: CA-31

Section(s): 23

Township: 32N **Range:** 6E W.M.

Trust: 01

Acres: 48

Total: 48

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	14,400
NW07-040	WRC	P-1	60	2,880
			Total:	17,280

Boundaries: The unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,475' - 1,762'

Slope: 2% - 46%

Aspect: north

Slash: moderate

Duff: moderate

Vegetation: moderate

Soils: good

Access: From Arlington, travel 4.4 miles east on HWY 530 to Jim Creek Rd. Turn right and travel 4.1 miles to the EB-ML (Ebey Mountain Rd.). Turn left and travel 1.8 miles, passing through two gates. Continue on the EB-ML 2.0 miles to the EB-37. Turn right and travel 0.6 miles to the south edge of the unit. ****Key Pad Access Number is #9876 (# is required)****

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Cascade Valley Hospital, 330 S Stillaquamish Ave, Arlington 360-435-2133

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

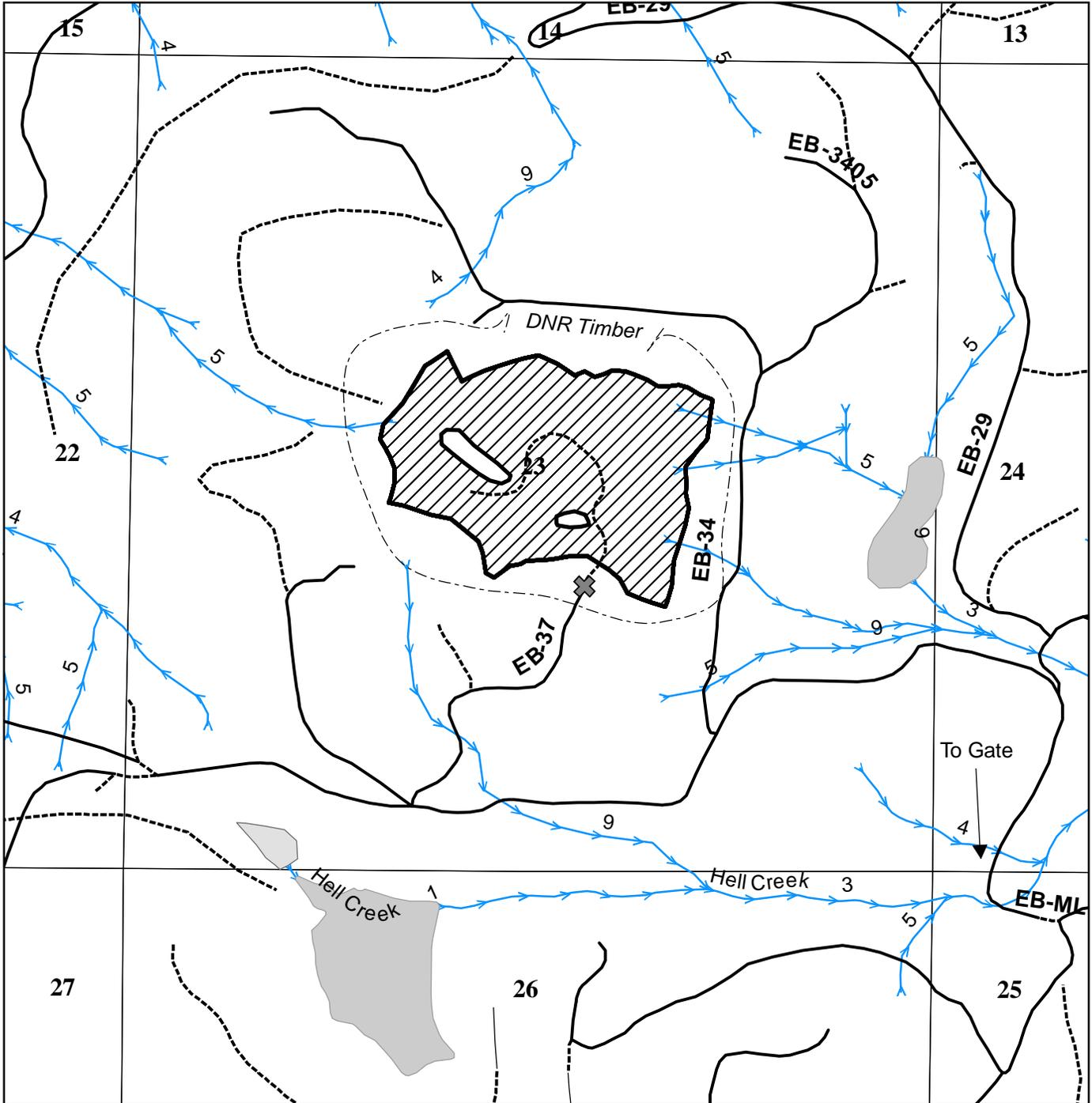
Item No. 2

Unit No. CA-31

UNIT NAME: SHAKEY U2
FMU ID: 37692
TRUST: 01
ACRES: 48

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

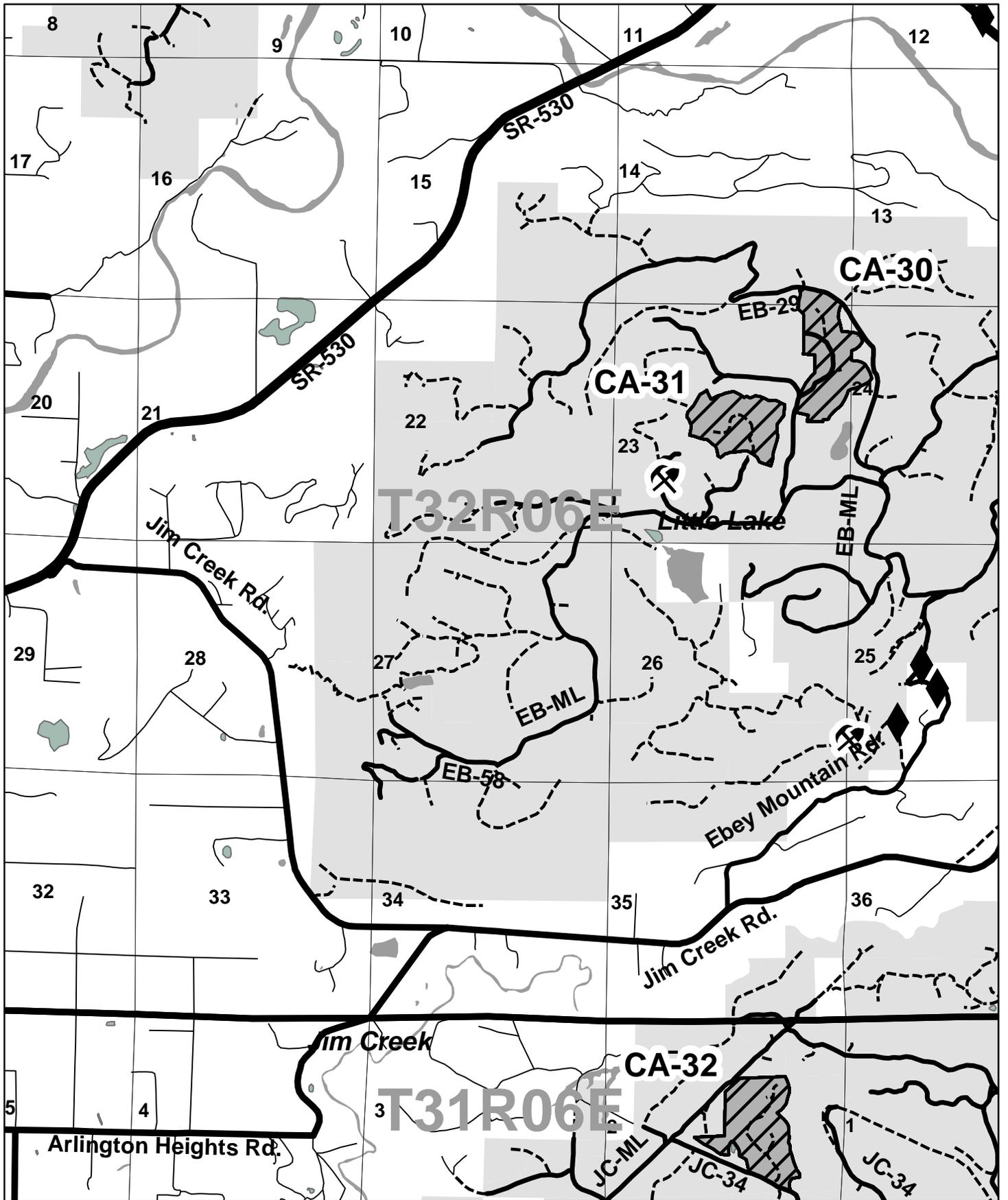
T32N-R6E SEC 23



Scale 1:12,000



- Treatment Area
- Gate
- Road
- Closed Road
- Unit Boundary
- Tank Trap
- Streams



VICINITY MAP

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

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: BOULDER

Unit Name: CRITTER U3

Item Number: 2

Unit Number: CA-32

Section(s): 2

Township: 31N **Range:** 6E W.M.

Trust: 01

Acres: 55

Total: 55

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	16,500
NW07-040	WRC	P-1	60	3,300
			Total:	19,800

Boundaries: DNR timber to the east and south, DNR plantation or powerline ROW to the northwest.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 477' - 886'

Slope: 6% - 46%

Aspect: northwest

Slash: moderate

Duff: moderate

Vegetation: light

Soils: good

Access: From Arlington, travel 0.5 miles east on HWY 530 to Arlington Heights Rd. Turn right and travel 2.9 miles to 123rd AVE NE. Turn right and travel 0.8 miles to 212th St NE. Turn left and travel 0.2 miles to 127th AVE NE. Turn right and travel 0.2 miles to 208th St. Turn left and travel 0.6 miles to the gate at the end of the county road. Pass through the gate and travel 3.4 miles to the JC-34. Turn right and travel 0.5 miles to the JC-3404 and the unit on the left.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Cascade Valley Hospital, 330 S Stillaquamish Ave, Arlington 360-435-2133

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-32

UNIT NAME: CRITTER U3

FMU ID: 60533

TRUST: 01

ACRES: 55

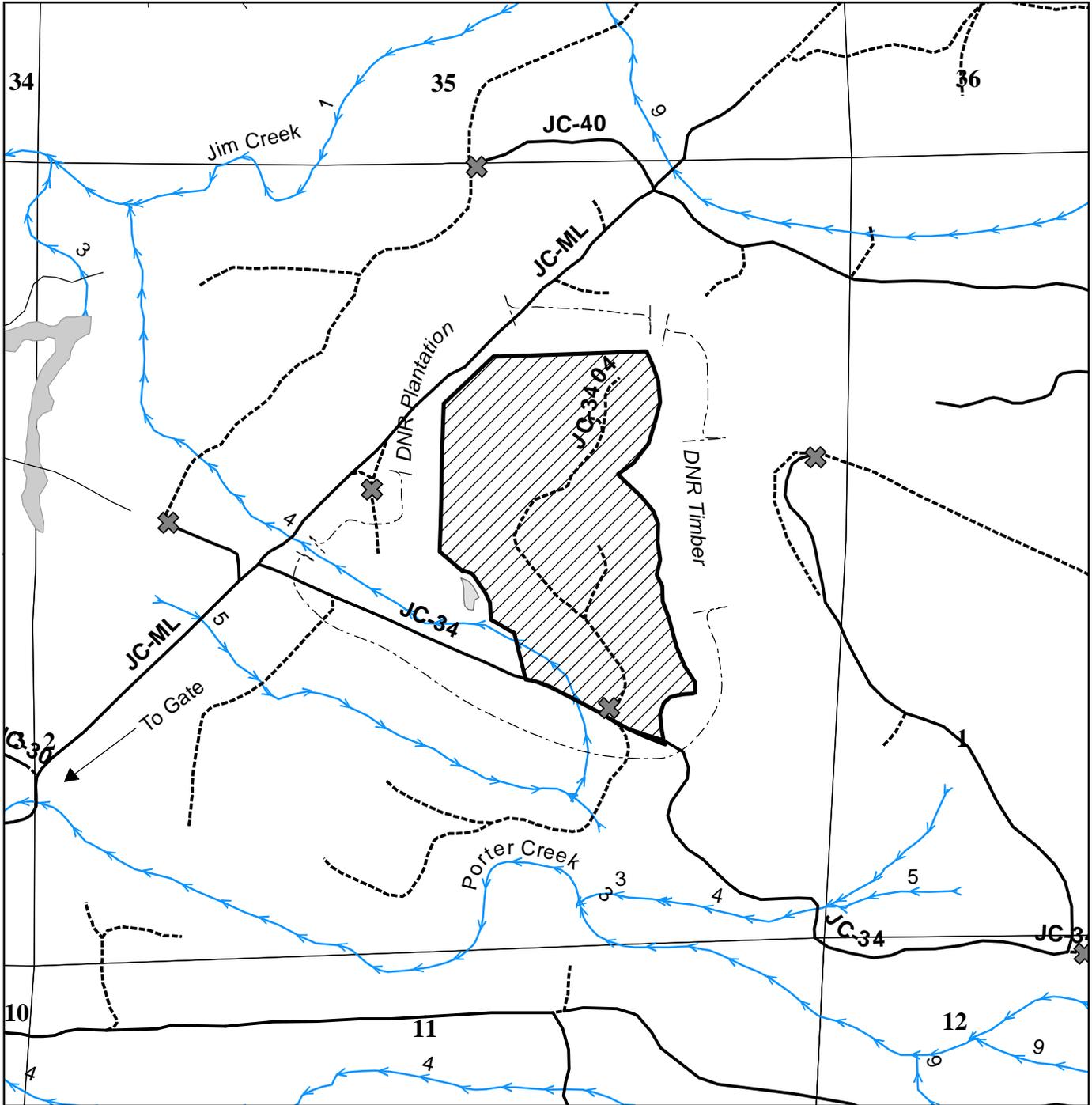
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: BOULDER

COUNTY: SNOHOMISH

T31N-R6E SEC 2



Scale 1:12,000



- Treatment Area
- Gate
- Road
- Closed Road
- Tank Trap
- Streams
- Unit Boundary

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: BOULDER

Unit Name: BEAR DUEL U1

Item Number: 2

Unit Number: CA-33

Section(s): 12

Township: 31N Range: 6E W.M.

Trust: 01

Acres: 39

Total: 39

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	11,700
NW07-040	WRC	P-1	60	2,340
			Total:	14,040

Boundaries: DNR timber to the northwest and north, DNR plantation to the east, and DNR timber or DNR plantation to the south.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,392' - 1,755'

Slope: 8% - 38%

Aspect: north

Slash: moderate

Duff: moderate

Vegetation: moderate

Soils: good

Access: From Arlington, travel 0.5 miles east on HWY 530 to Arlington Heights Rd. Turn right and travel 2.9 miles to 123rd AVE NE. Turn right and travel 0.8 miles to 212th St NE. Turn left and travel 0.2 miles to 127th AVE NE. Turn right and travel 0.2 miles to 208th St. Turn left and travel 0.6 miles to the gate at the end of the county road. Pass through the gate and travel 2.7 miles to the JC-29. Turn right and travel 2.4 miles to the JC-2924. Turn left and travel 0.3 miles to the JC-2924-03 on the left. There is a 0.1 mile walk-in to the north side of the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Cascade Valley Hospital, 330 S Stillaquamish Ave, Arlington 360-435-2133

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-33

UNIT NAME: BEAR DUEL U1

FMU ID: 65872

TRUST: 01

ACRES: 39

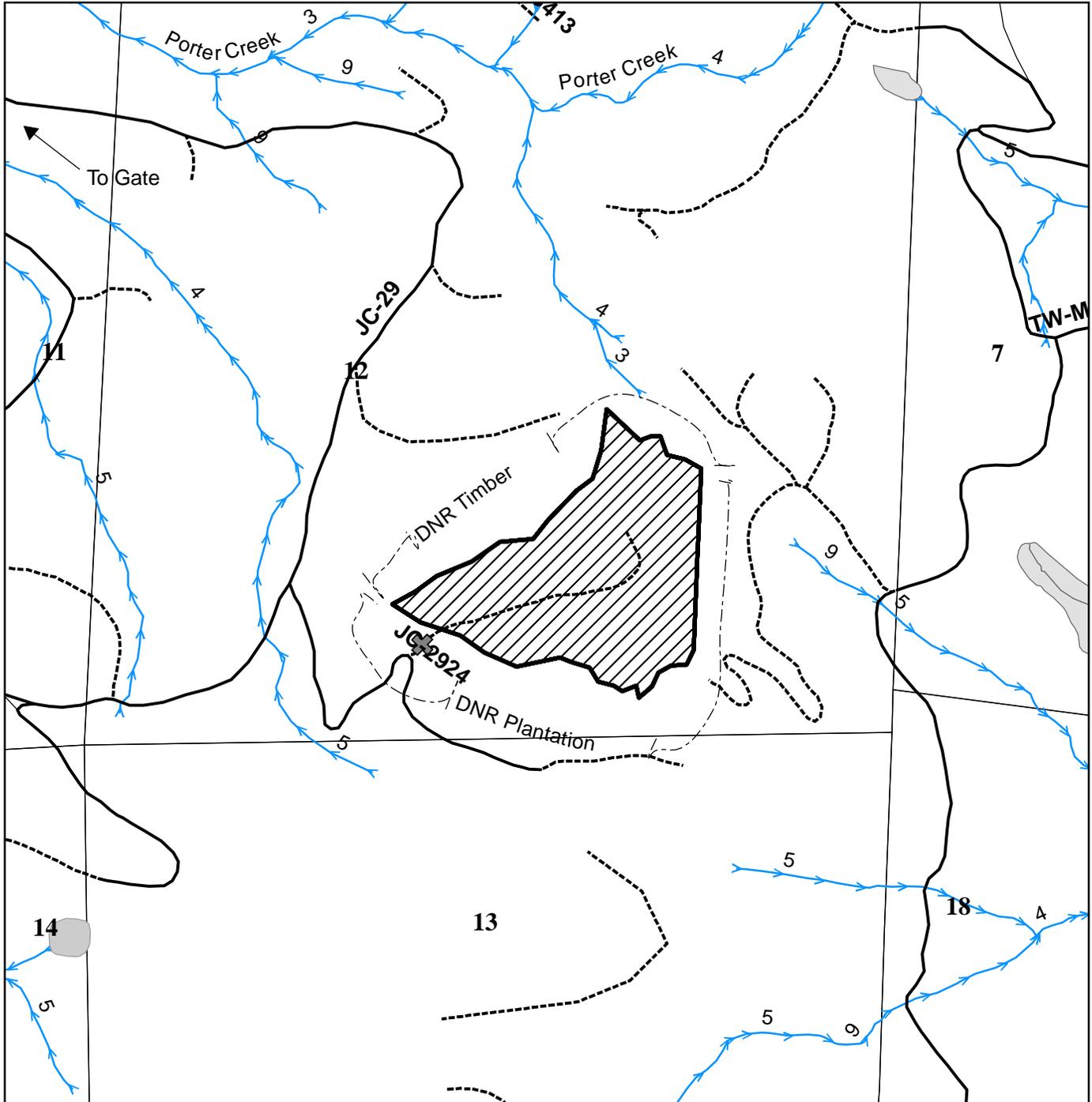
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: BOULDER

COUNTY: SNOHOMISH

T31N-R6E SEC 12



Treatment Area



Gate



Road



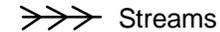
Closed Road



Unit Boundary



Tank Trap



Streams

Scale 1:12,000

Page No. ___

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: BOULDER

Unit Name: BEAR DUEL U2

Item Number: 2

Unit Number: CA-34

Section(s): 14, 23

Township: 31N **Range:** 6E W.M.

Trust: 01

Acres: 44

Total: 44

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	13,200
NW07-040	WRC	P-1	60	2,640
			Total:	15,840

Boundaries: Private timber to the west, DNR timber surrounds the remainder of the unit.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,039' - 1,537'

Slope: 15% - 56%

Aspect: north

Slash: moderate

Duff: moderate

Vegetation: moderate

Soils: good

Access: From Arlington, travel 0.5 miles east on HWY 530 to Arlington Heights Rd. Turn right and travel 2.9 miles to 123rd AVE NE. Turn right and travel 0.8 miles to 212th St NE. Turn left and travel 0.2 miles to 127th AVE NE. Turn right and travel 0.2 miles to 208th St. Turn left and travel 0.6 miles to the gate at the end of the county road. Pass through the gate and travel 2.7 miles to the JC-29. Turn right and travel 4.1 miles to the north side of the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Cascade Valley Hospital, 330 S Stillaquamish Ave, Arlington 360-435-2133

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-34

UNIT NAME: BEAR DUEL U2

FMU ID: 65873

TRUST: 01

ACRES: 44

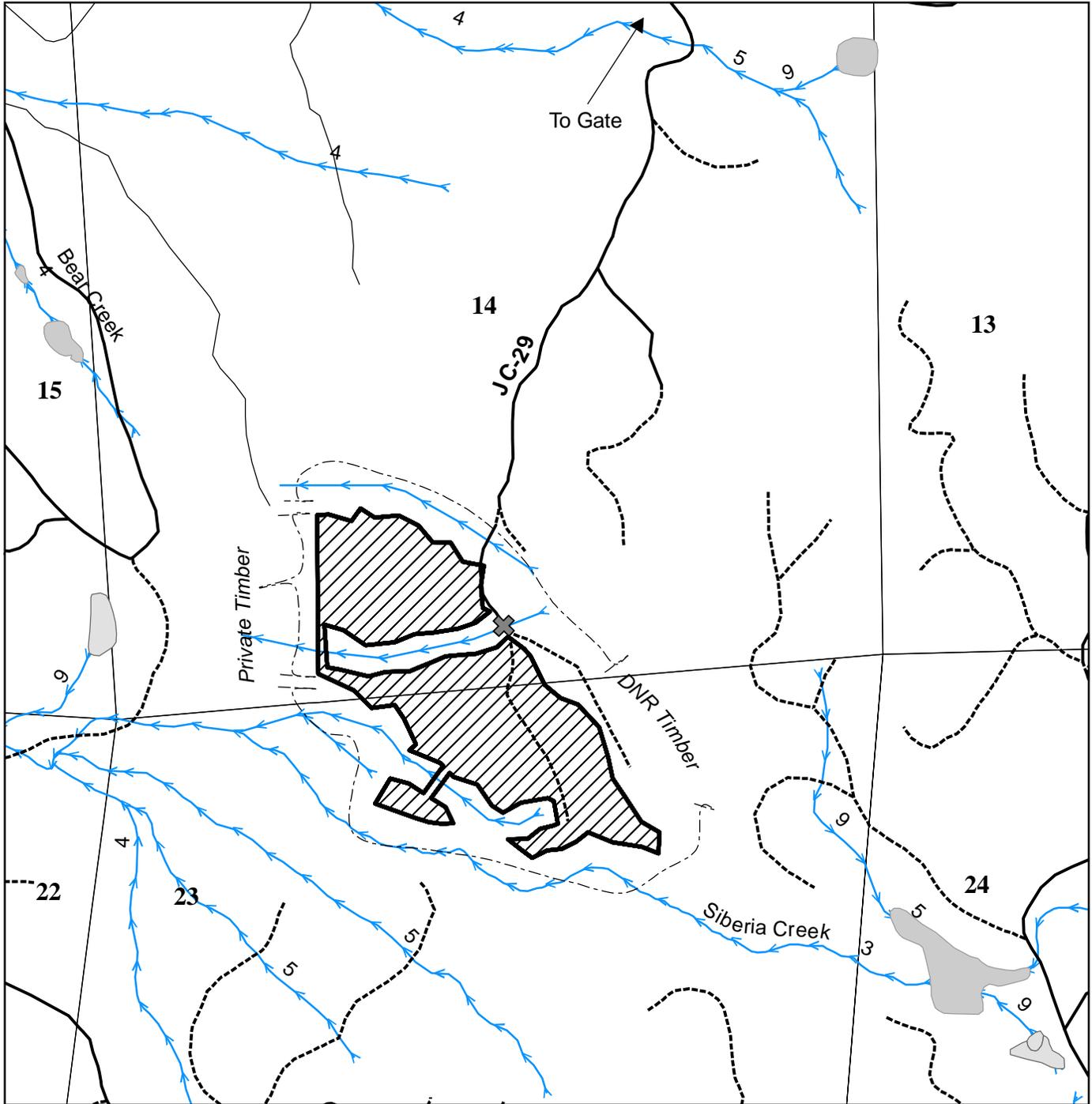
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: BOULDER

COUNTY: SNOHOMISH

T31N-R6E SEC 14,23



Treatment Area



Gate

— Road

- - - Closed Road



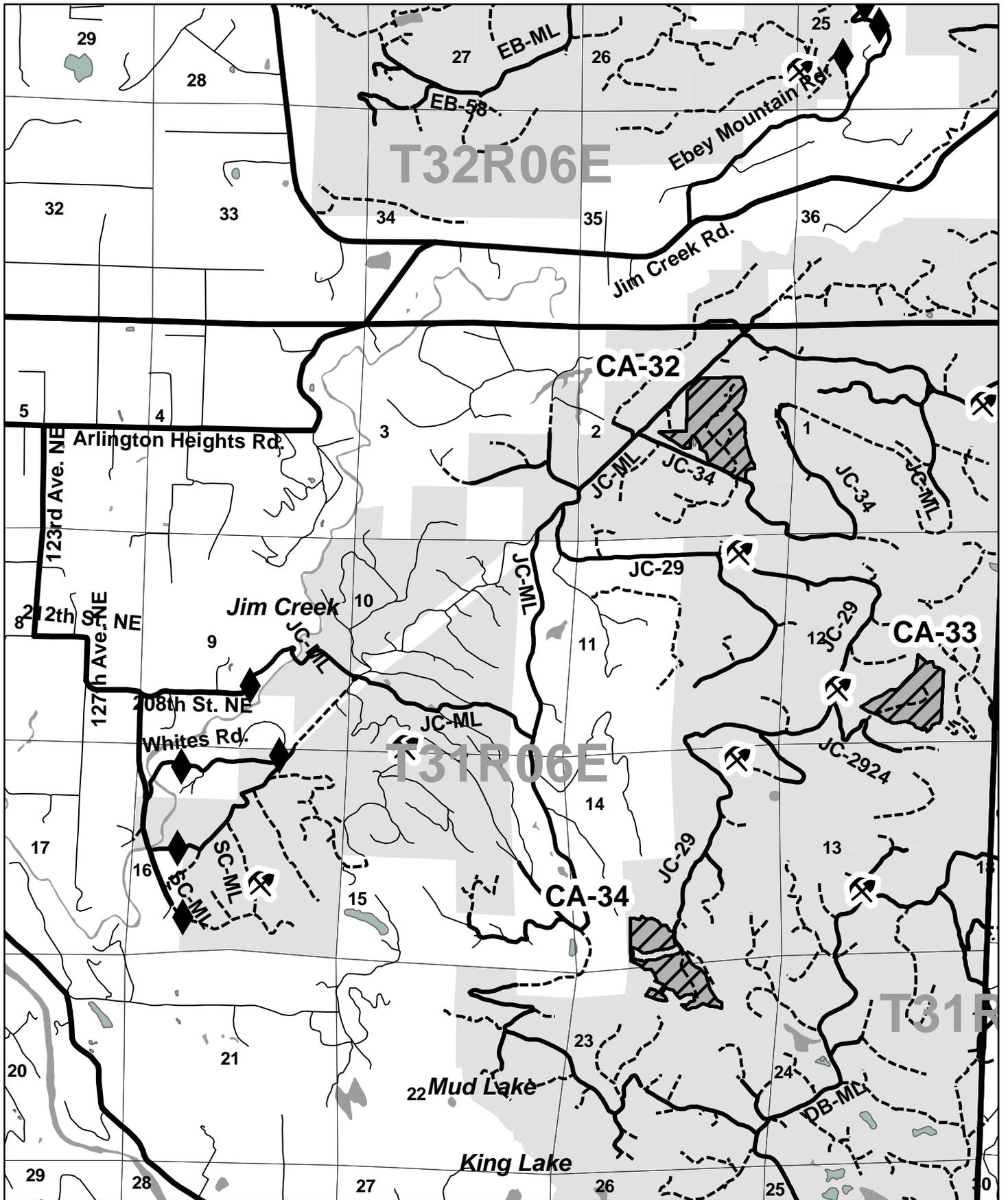
Unit Boundary



Tank Trap
168

>>> Streams

Scale 1:12,000



VICINITY MAP



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

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: BOULDER

Unit Name: MINI TROIKA

Item Number: 2

Unit Number: CA-35

Section(s): 32

Township: 31N **Range:** 7E W.M.

Trust: 01

Acres: 24

Total: 24

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	7,200
NW07-040	WRC	P-1	60	1,440
			Total:	8,640

Boundaries: Private plantation to the west, north and east. DNR Plantation to the south.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 980' - 1,226'

Slope: 8% - 30%

Aspect: south

Slash: moderate

Duff: moderate

Vegetation: moderate

Soils: good

Access: From Granite Falls, travel 3.1 miles north on the Jordan Road to the Russian Road. Turn right and travel 0.8 miles to the DB-ML. Pass through the gate, and travel 2.8 miles to the unit on the right.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Cascade Valley Hospital, 330 S Stillaquamish Ave, Arlington 360-435-2133

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-35

UNIT NAME: MINI TROIKA

FMU ID: 37578

TRUST: 01

ACRES: 24

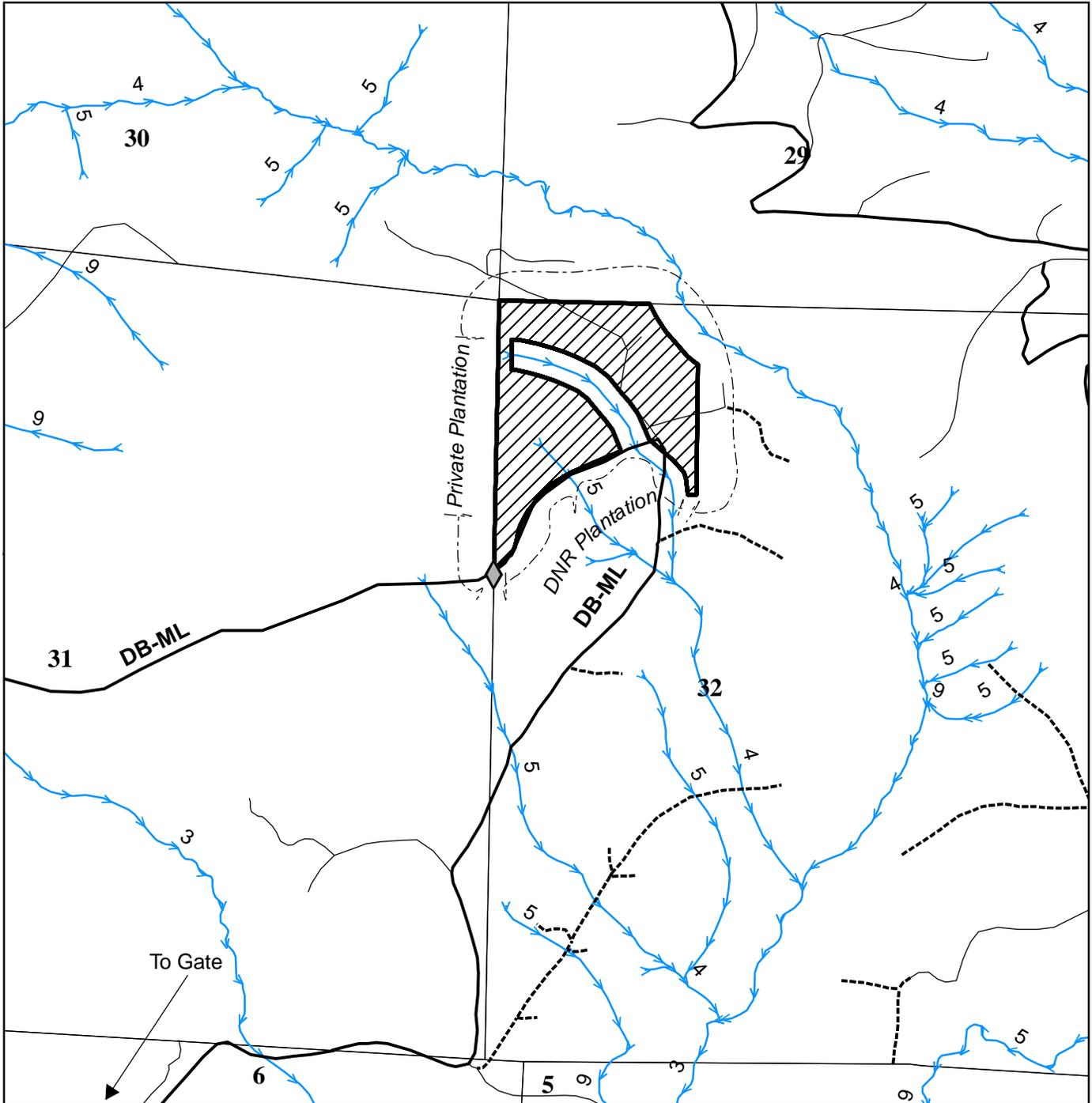
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: BOULDER

COUNTY: SNOHOMISH

T31N-R7E SEC 32



Treatment Area



Gate

Road

Closed Road



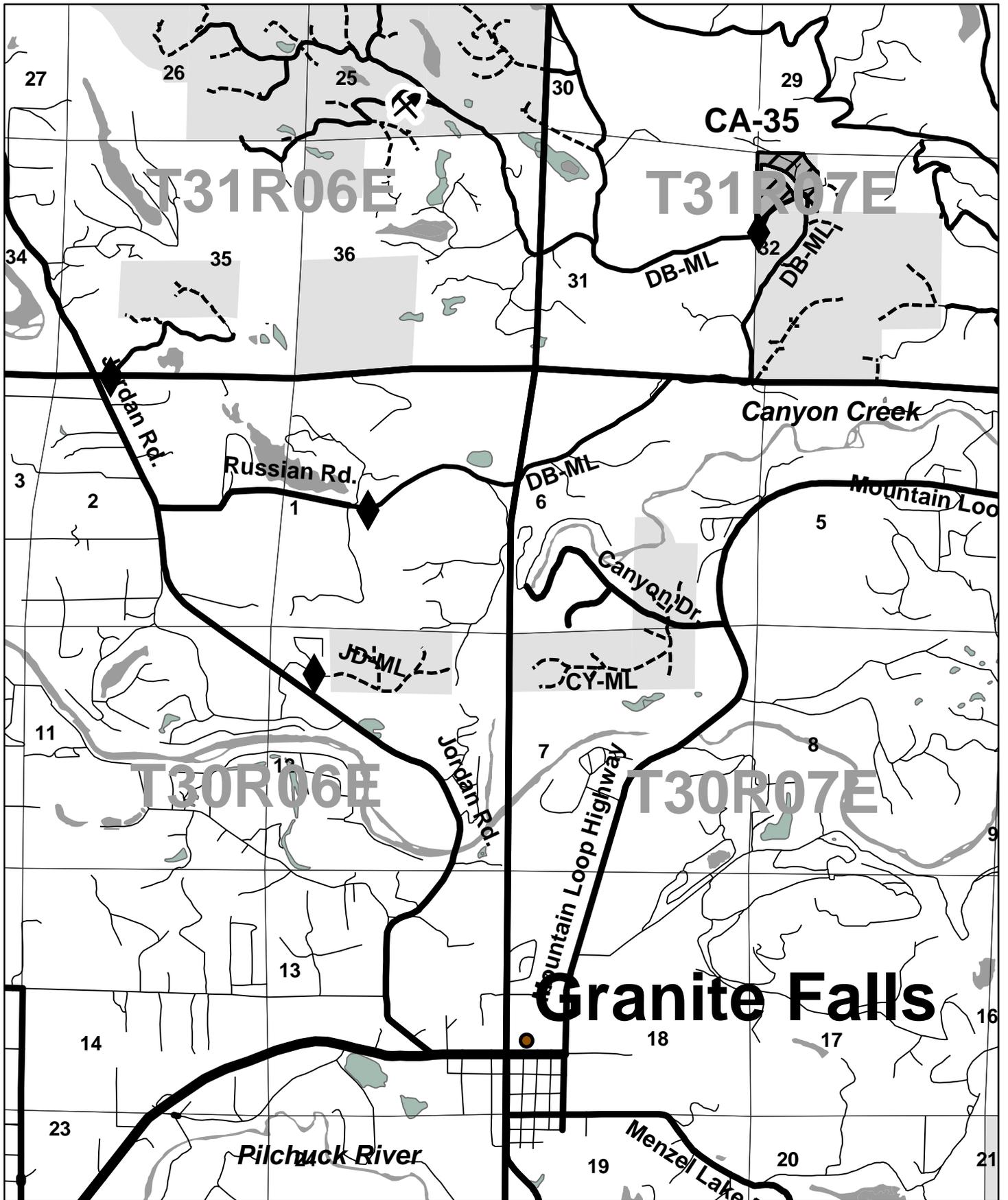
Unit Boundary



Tank Trap

Streams

Scale 1:12,000



VICINITY MAP



 Treatment Unit

 DNR-Managed Lands

 Active Road

 Closed Road

 Gates

 Rockpits

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: BOULDER

Unit Name: MODIFICATION

Item Number: 2

Unit Number: CA-36

Section(s): 34

Township: 30N

Range: 7E W.M.

Trust: 01

Acres: 1

Section(s): 34

Township: 30N

Range: 7E W.M.

Trust: 06

Acres: 21

Total: 22

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-046	DF	1-1	300	6,600
NW07-040	WRC	P-1	60	1,320
			Total:	7,920

Boundaries: The unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 967' - 1,165'

Slope: 1% - 26%

Aspect: northeast

Slash: moderate

Duff: moderate

Vegetation: light

Soils: good

Access: From Granite Falls travel 2.3 miles south on Menzel Lake Rd. to Scotty Rd. Turn left and travel 0.9 miles to the WT-ML. Pass through the gate, and travel 1.7 miles to the WT-16. Turn left and travel 0.3 miles to the WT-1603. Turn left and travel 0.2 miles to the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Valley General Hospital, 14701 179th ST. SE, Monroe 360-794-7497

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-36

UNIT NAME: MODIFICATION

FMU ID: 37577

TRUST: 01, 06

ACRES: 22

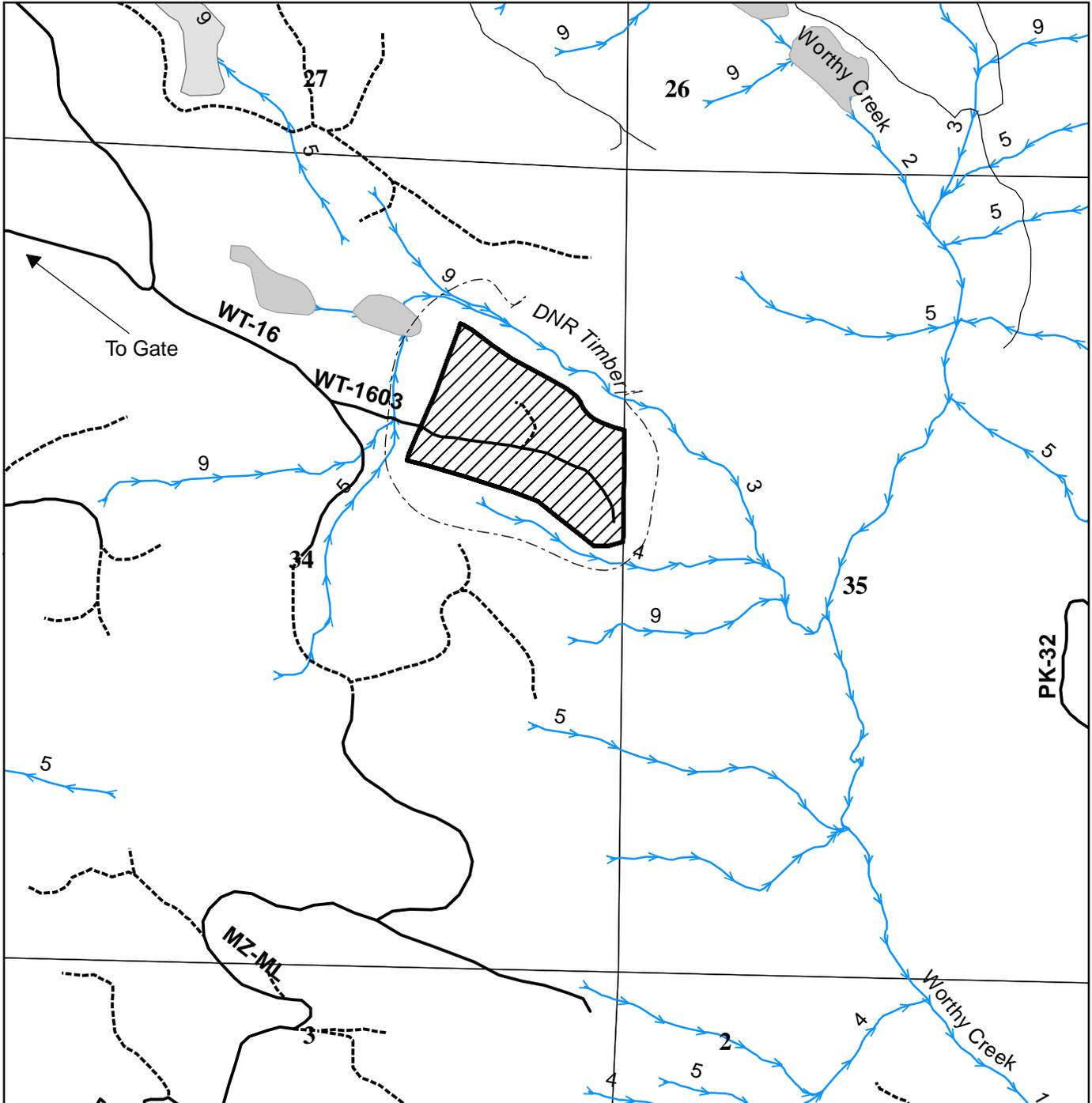
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: BOULDER

COUNTY: SNOHOMISH

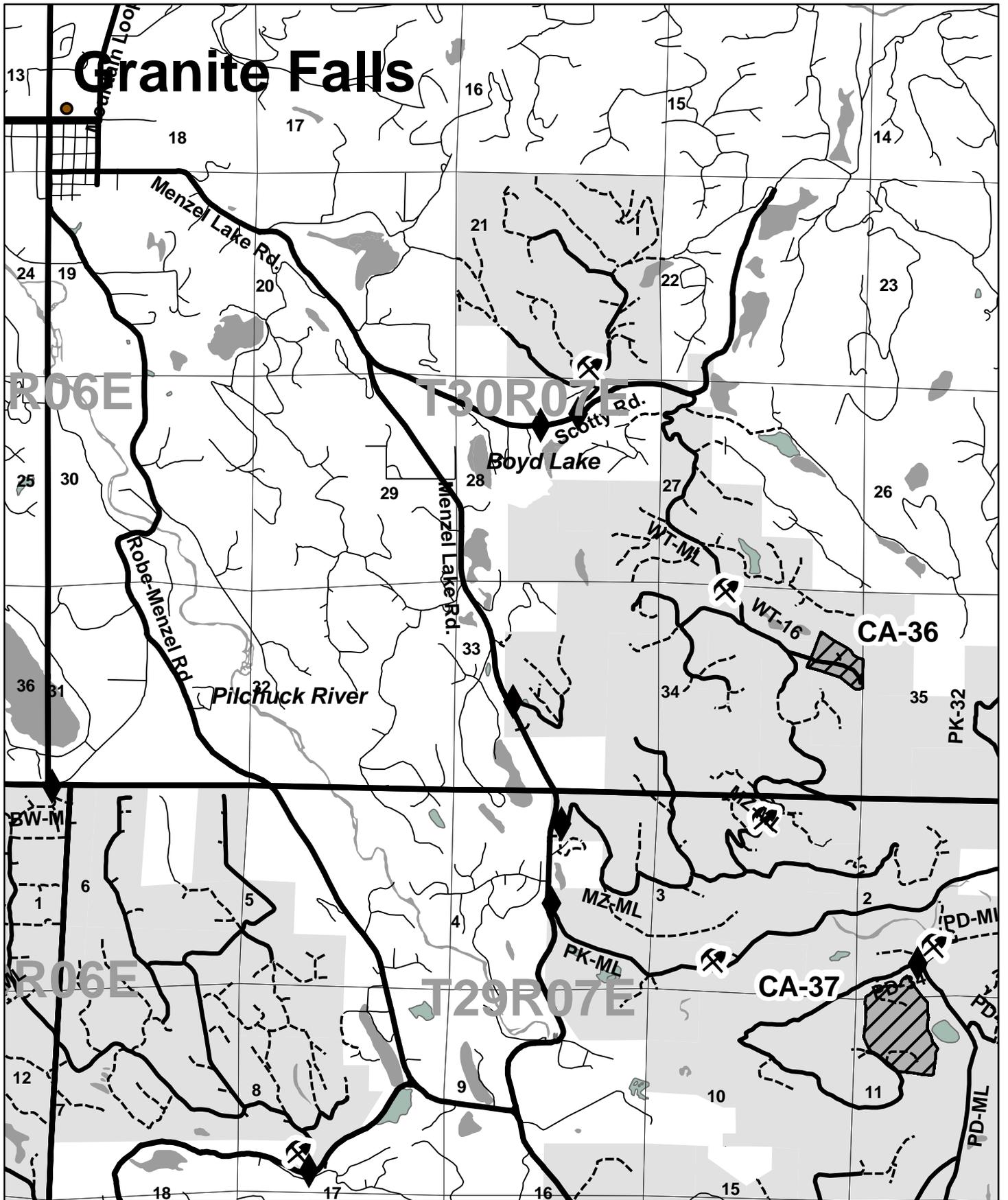
T30N-R7E SEC 34



Scale 1:12,000



Granite Falls



VICINITY MAP



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

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: BOULDER

Unit Name: ENGLISH BREAKFAST

Item Number: 2

Unit Number: CA-37

Section(s): 2, 11

Township: 29N Range: 7E W.M.

Trust: 01

Acres: 64

Total: 64

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-046	DF	1-1	300	19,200
NW07-040	WRC	P-1	60	3,840
			Total:	23,040

Boundaries: DNR plantation to the north. DNR timber surrounds the remainder of the unit.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 634' - 1,164'

Slope: 0% - 91%

Aspect: east

Slash: moderate

Duff: moderate

Vegetation: light

Soils: rocky in places

Access: From Granite Falls travel south 6.4 miles on Menzel Lake Road (Menzel Lake Road becomes Lake Roesiger Road). Continue traveling 2.1 miles to the Monroe Log Road. Turn left and travel 2.4 miles to the EK-ML. Pass through the gate and travel 1.6 miles to the PD-ML. Turn left and travel 3.4 miles to the PD-34. Turn left and travel 0.2 miles to the north edge of the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Valley General Hospital, 14701 179th ST. SE, Monroe 360-794-7497

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

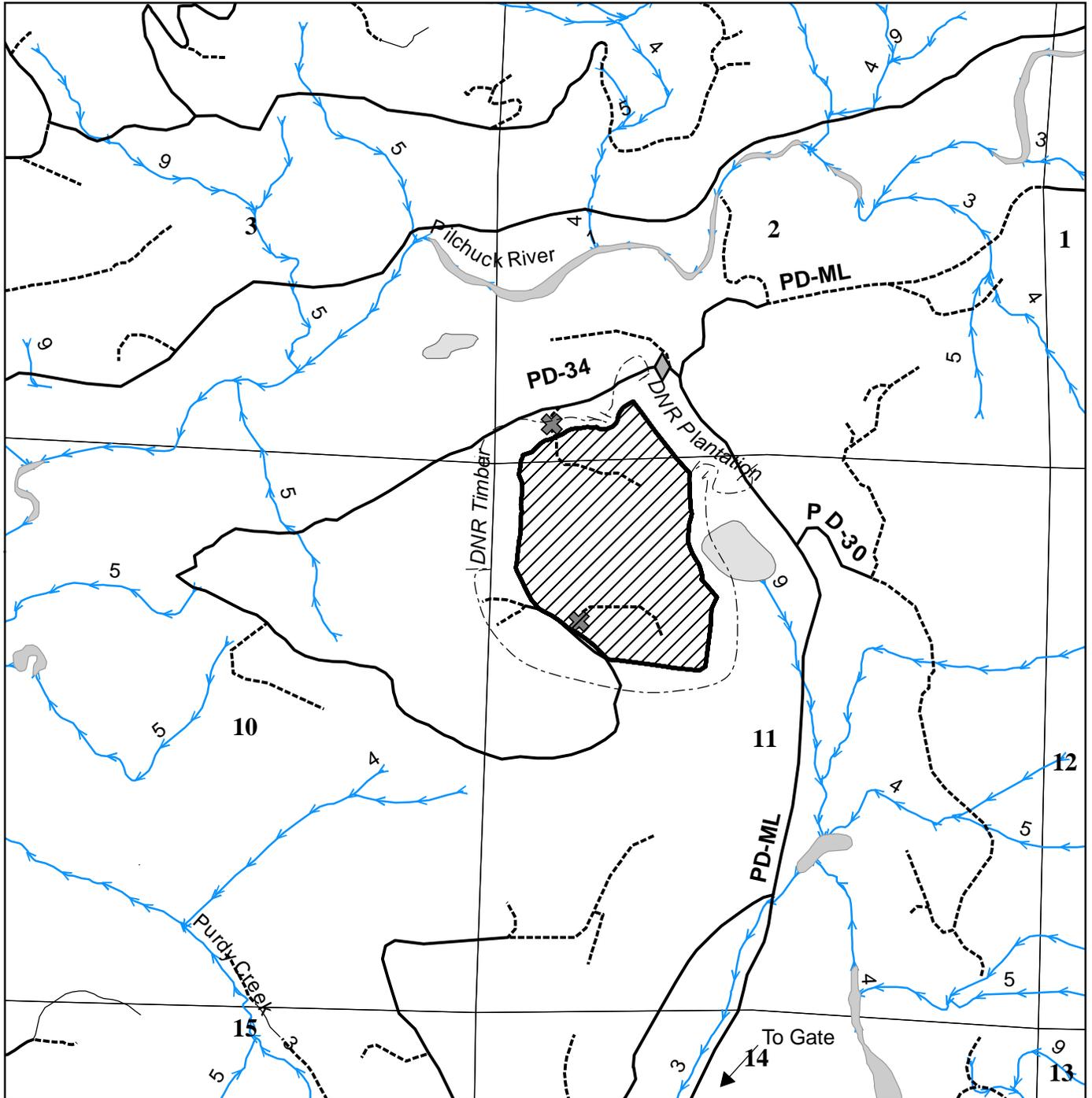
Item No. 2

Unit No. CA-37

UNIT NAME: ENGLISH BREAKFAST
FMU ID: 33730
TRUST: 01
ACRES: 64

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

T29N-R7E SEC 2,11



Scale 1:12,000



- Treatment Area
- Gate
- Road
- Closed Road
- Unit Boundary
- Tank Trap 180
- Streams

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: BOULDER

Unit Name: DECIMAL C

Item Number: 2

Unit Number: CA-38

Section(s): 19

Township: 29N **Range:** 8E W.M.

Trust: 01

Acres: 3

Total: 3

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-046	DF	1-1	300	900
NW07-040	WRC	P-1	60	180
			Total:	1,080

Boundaries: DNR timber to the north and east. Recently planted DNR unit surrounds the remainder.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,416' - 1,870'

Slope: 0% - 41%

Aspect: west

Slash: moderate

Duff: heavy

Vegetation: light

Soils: moderate

Access: From Granite Falls, travel south 6.4 miles on Menzel Lake Road (Menzel Lake Road becomes Lake Roesiger Road). Continue traveling 2.1 miles to the Monroe Camp Road. Turn left and travel 2.4 miles to the EK-ML. Pass through the gate, and travel 4.6 miles to the EK-6505 Rd. Turn right and travel 3.2 miles to the north end of the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Valley General Hospital, 14701 179th St. SE, Monroe 360-794-7497

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-38

UNIT NAME: DECIMAL C

FMU ID: 33721

TRUST: 01

ACRES: 3

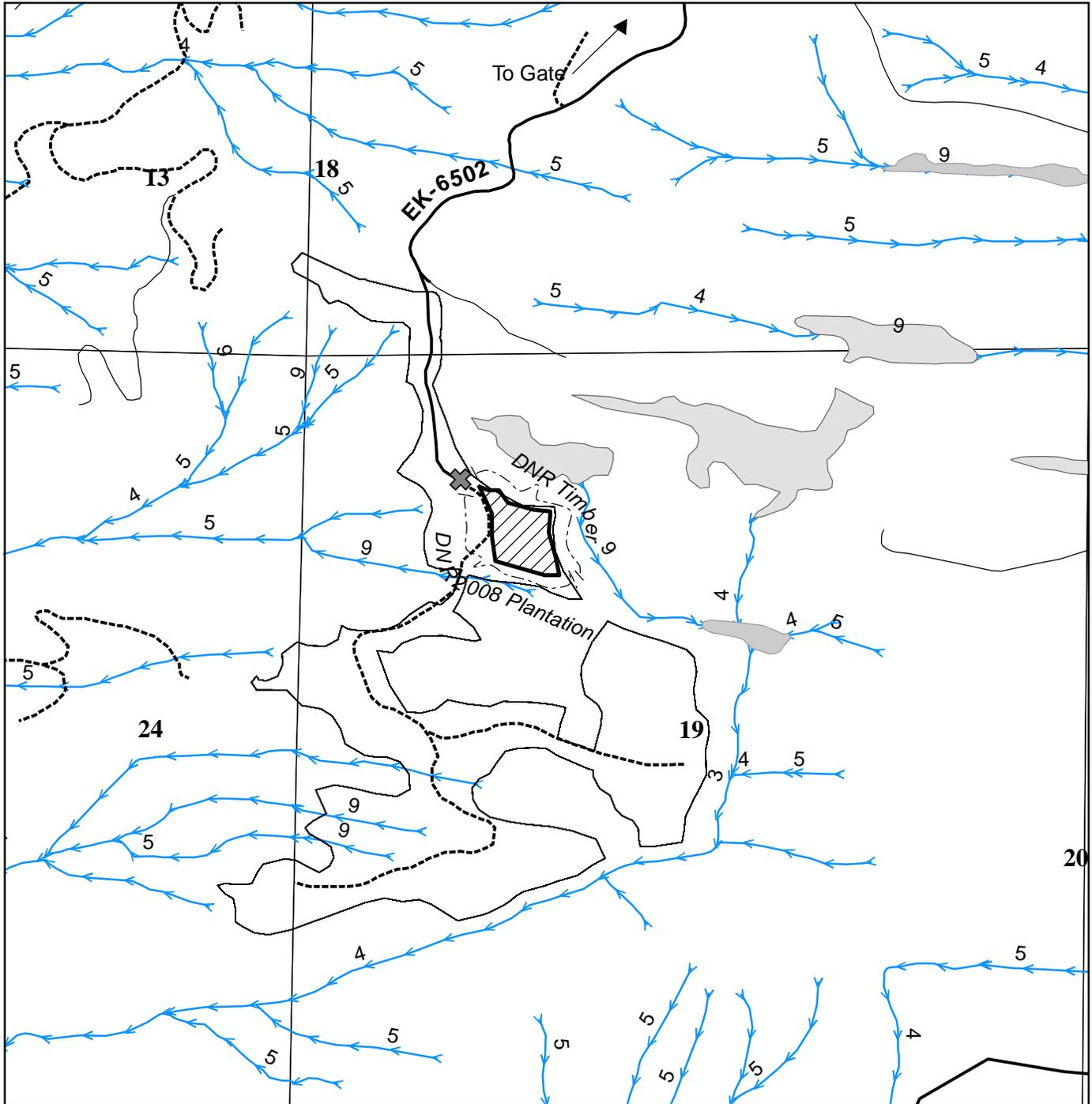
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: BOULDER

COUNTY: SNOHOMISH

T29N-R8E SEC 19



Treatment Area



Gate

Road

Closed Road



Unit Boundary



Tank Trap

Streams

Scale 1:12,000

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: BOULDER

Unit Name: PARROT U1

Item Number: 2

Unit Number: CA-39

Section(s): 16

Township: 29N **Range:** 8E W.M.

Trust: 03

Acres: 21

Total: 21

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-046	DF	1-1	300	6,300
NW07-040	WRC	P-1	60	1,260
			Total:	7,560

Boundaries: The unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,532' - 1,729'

Slope: 0% - 42%

Aspect: east

Slash: moderate

Duff: moderate

Vegetation: light

Soils: good

Access: From Granite Falls, travel 6.4 miles south on Menzel Lake Road (Menzel Lake Road becomes Lake Roesiger Road). Continue traveling 2.1 miles to the Monroe Camp Road. Turn left and travel 2.4 miles to the EK-ML. Pass through the gate, and travel 7.8 miles to the EK-82 and the unit on the left.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Valley General Hospital, 14701 179th ST. SE, Monroe 360-794-7497

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-39

UNIT NAME: PARROT U1

FMU ID: 22220

TRUST: 03

ACRES: 21

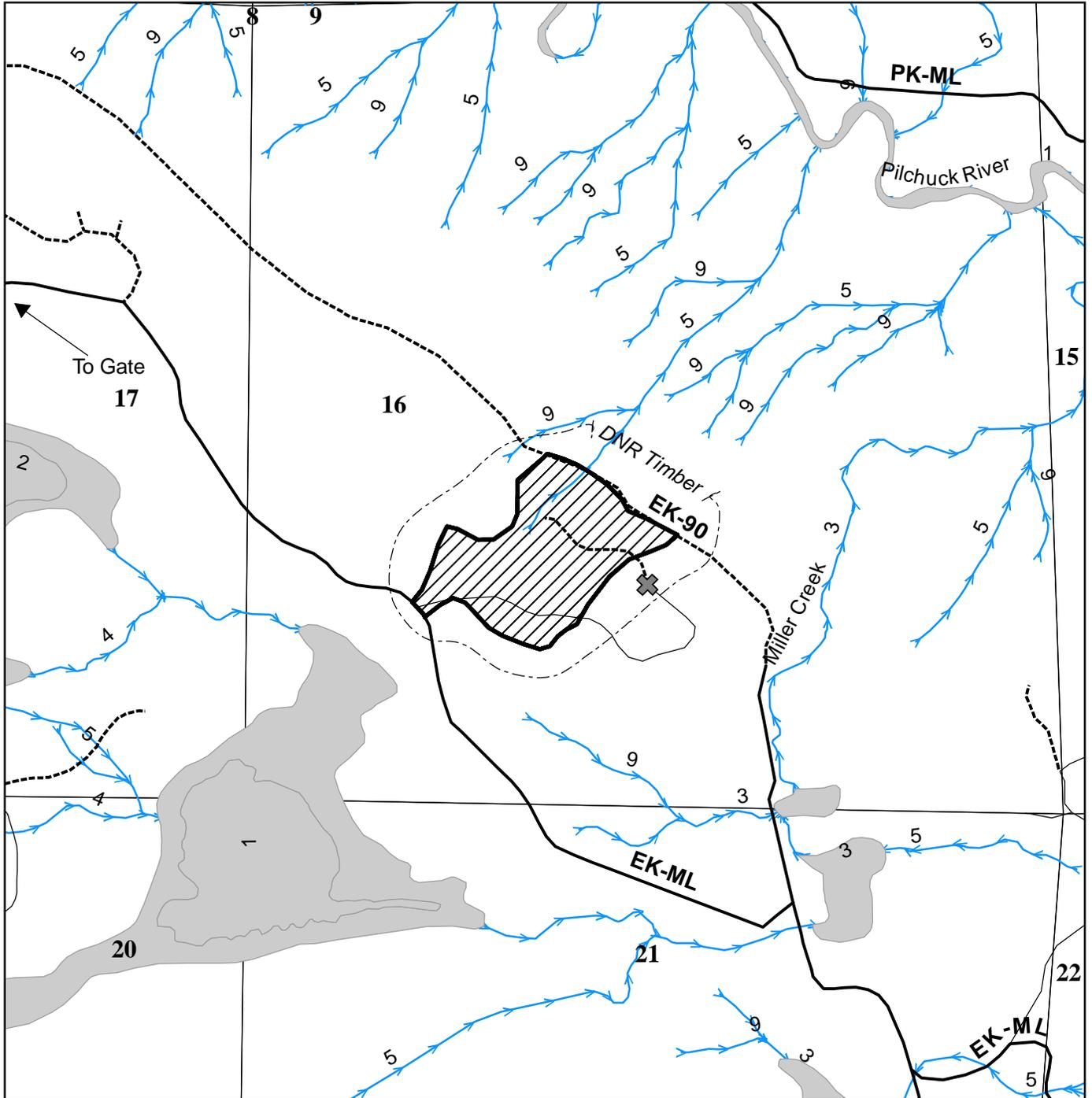
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: BOULDER

COUNTY: SNOHOMISH

T29N-R8E SEC 16



Treatment Area



Gate



Road



Closed Road



Streams



Unit Boundary



Tank Trap

184

Scale 1:12,000

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: BOULDER

Unit Name: PARROT U2

Item Number: 2

Unit Number: CA-40

Section(s): 7, 8, 18

Township: 29N

Range: 8E W.M.

Trust: 03

Acres: 54

Section(s): 17

Township: 29N

Range: 8E W.M.

Trust: 01

Acres: 5

Total: 59

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-046	DF	1-1	300	17,700
NW07-040	WRC	P-1	60	3,540
			Total:	21,240

Boundaries: The unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 988' - 1,858'

Slope: 0% - 42%

Aspect: east

Slash: moderate

Duff: moderate

Vegetation: light

Soils: good

Access: From Granite Falls, travel 6.4 miles south on Menzel Lake Road (Menzel Lake Road becomes Lake Roesiger Road). Continue traveling 2.1 miles to the Monroe Camp Road. Turn left and travel 2.4 miles to the EK-ML. Pass through the gate and travel 5.9 miles to the EK - 63. Turn left and travel 0.1 miles to the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Valley General Hospital, 14701 179th ST. SE, Monroe 360-794-7497

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-40

UNIT NAME: PARROT U2

FMU ID: 22217

TRUST: 03, 01

ACRES: 59

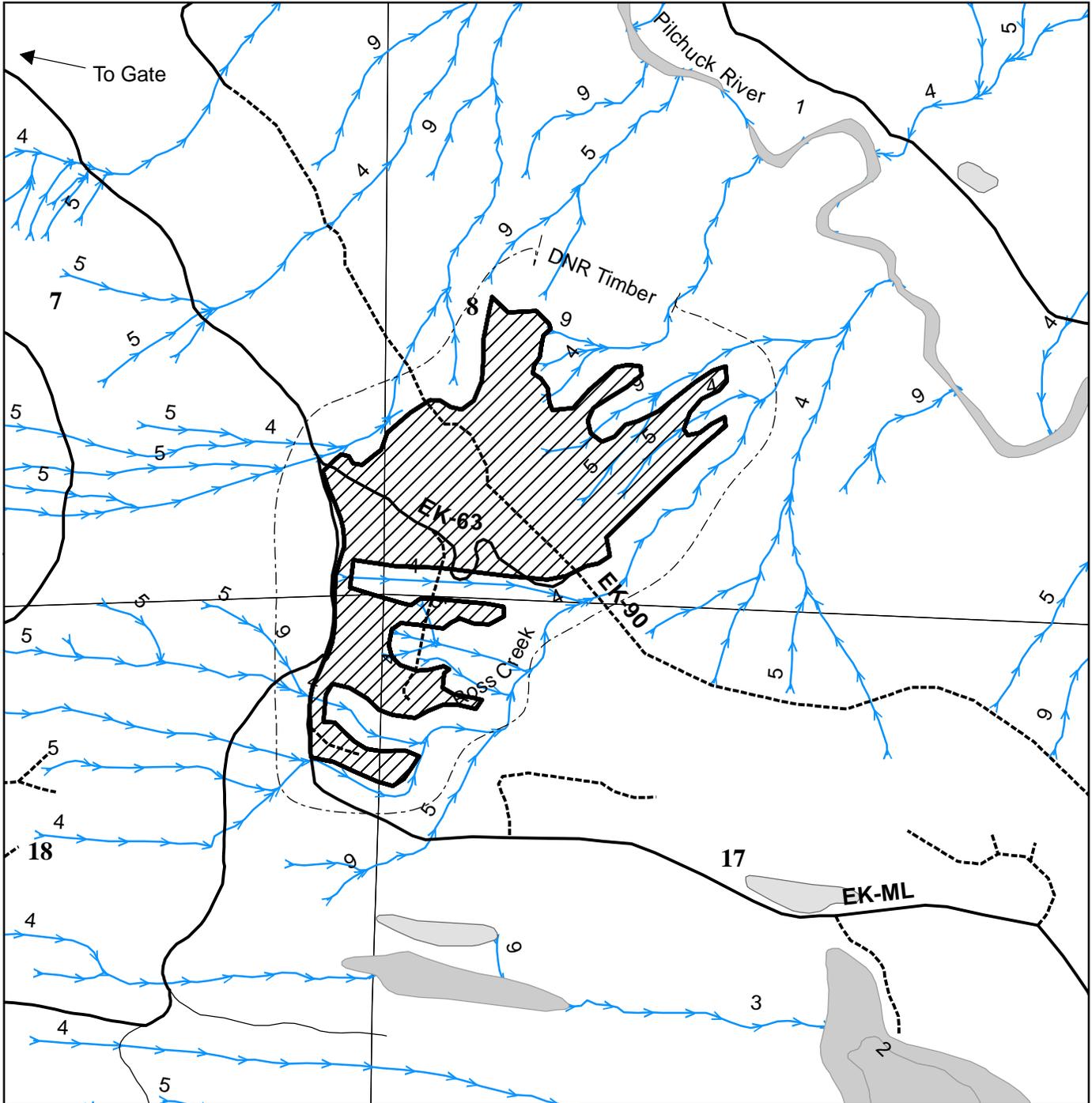
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: BOULDER

COUNTY: SNOHOMISH

T29N-R8E SEC 7, 8, 17, 18



Scale 1:12,000



UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: BOULDER

Unit Name: PIGS PEAK

Item Number: 2

Unit Number: CA-41

Section(s): 22

Township: 29N Range: 8E W.M.

Trust: 03

Acres: 51

Total: 51

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-046	DF	1-1	300	15,300
NW07-040	WRC	P-1	60	3,060
			Total:	18,360

Boundaries: The unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,232' - 2,301'

Slope: 0% - 75%

Aspect: north

Slash: moderate

Duff: heavy

Vegetation: light

Soils: rocky

Access: From Granite Falls, travel 6.4 miles south on Menzel Lake Road (Menzel Lake Road becomes Lake Roesiger Road). Continue traveling 2.1 miles to the Monroe Camp Road. Turn left and travel 2.4 miles to the EK-ML. Pass through the gate and travel 9.3 miles to the west edge of the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Valley General Hospital, 14701 179th ST. SE, Monroe 360-794-7497

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-41

UNIT NAME: PIGS PEAK

FMU ID: 65712

TRUST: 03

ACRES: 51

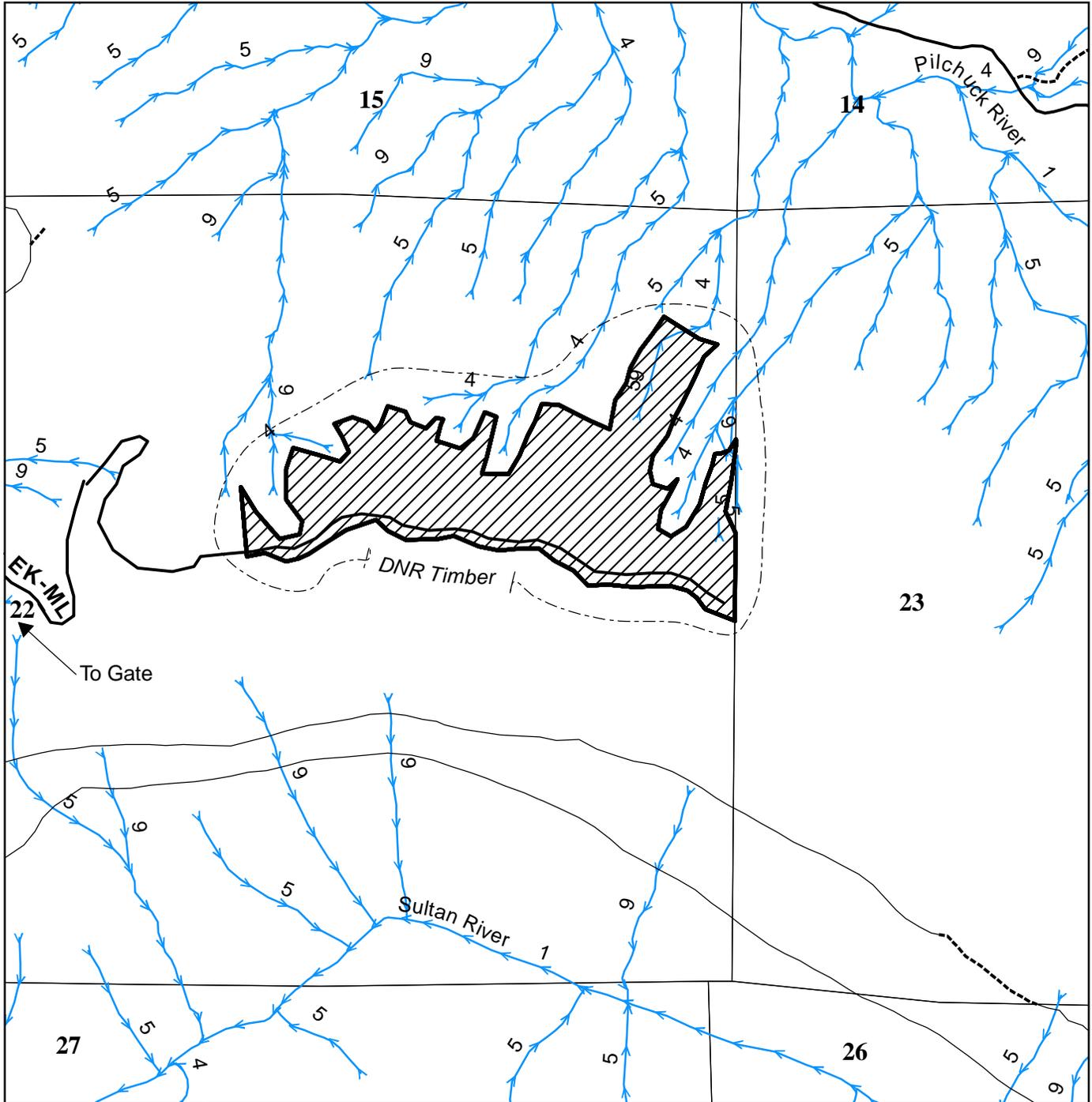
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: BOULDER

COUNTY: SNOHOMISH

T29N-R8E SEC 22



Treatment Area



Gate



Road



Closed Road



Unit Boundary



Tank Trap
188



Streams

Scale 1:12,000

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: BOULDER

Unit Name: SOCK OF GOLD

Item Number: 2

Unit Number: CA-42

Section(s): 5	Township: 28N	Range: 8E W.M.	Trust: 01	Acres: 4
Section(s): 32	Township: 29N	Range: 8E W.M.	Trust: 01	Acres: 55
Section(s): 32	Township: 29N	Range: 8E W.M.	Trust: 03	Acres: 10
			Total:	69

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-046	DF	1-1	300	20,700
NW07-040	WRC	P-1	60	4,140
			Total:	24,840

Boundaries: The unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 684' - 1,089'

Slope: 0% - 74%

Aspect: north

Slash: moderate

Duff: moderate

Vegetation: light

Soils: good

Access: From Granite Falls, travel 6.4 miles south on Menzel Lake Road (Menzel Lake Road becomes Lake Roesiger Road). Continue traveling 2.1 miles to the Monroe Camp road. Turn left and travel 2.4 miles to the EK-ML. Pass through the gate and travel 0.1 miles to the CH-ML (a green City of Everett gate). Turn right and travel 1.9 miles to the CH-19. Turn right and travel 1.0 miles to the north end of the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Valley General Hospital, 14701 179th ST. SE, Monroe 360-794-7497

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-42

UNIT NAME: SOCK OF GOLD

FMU ID: 33729

TRUST: 01, 03

ACRES: 69

REGION: NORTHWEST

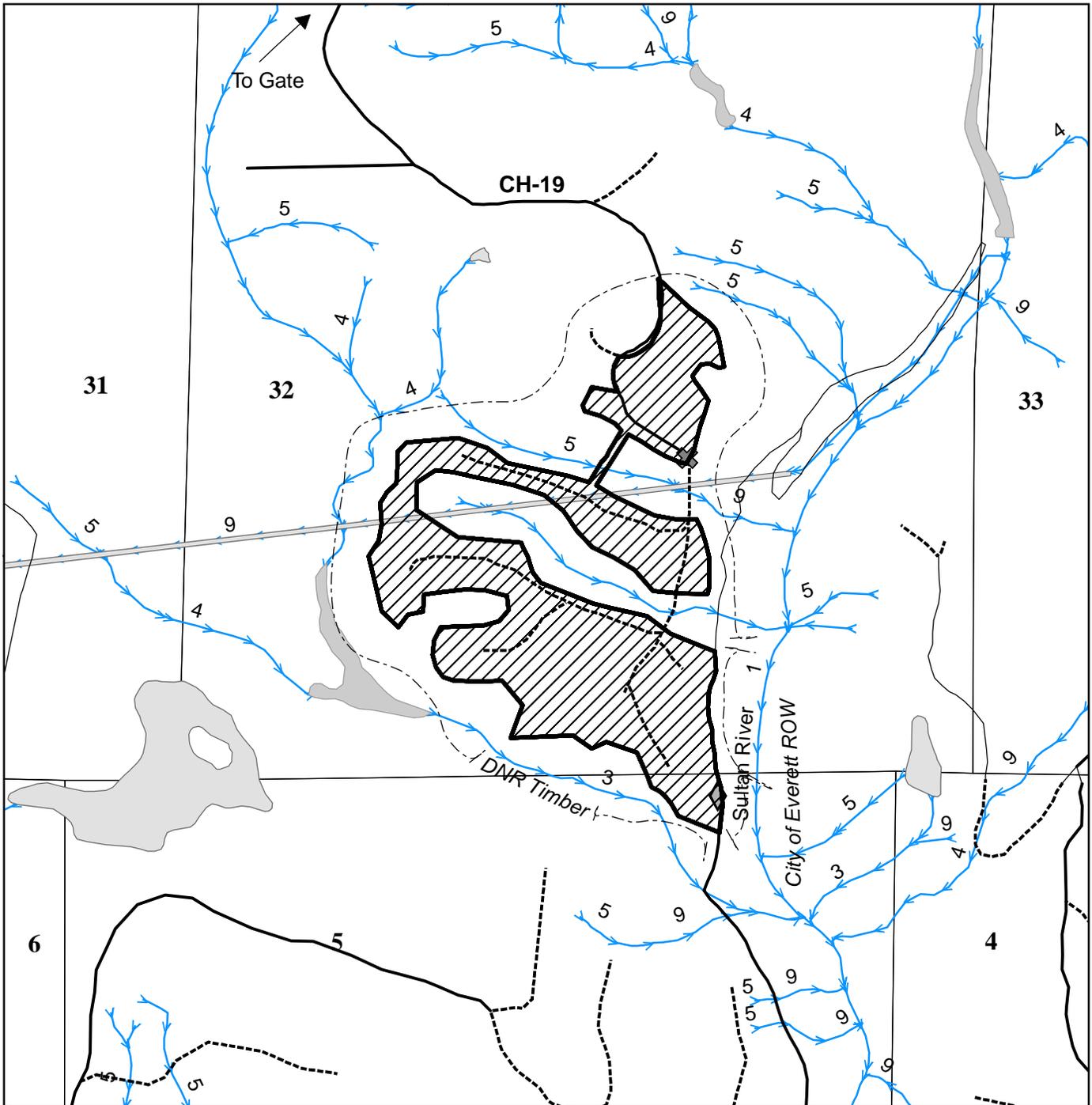
DISTRICT: CASCADE

LOCAL: BOULDER

COUNTY: SNOHOMISH

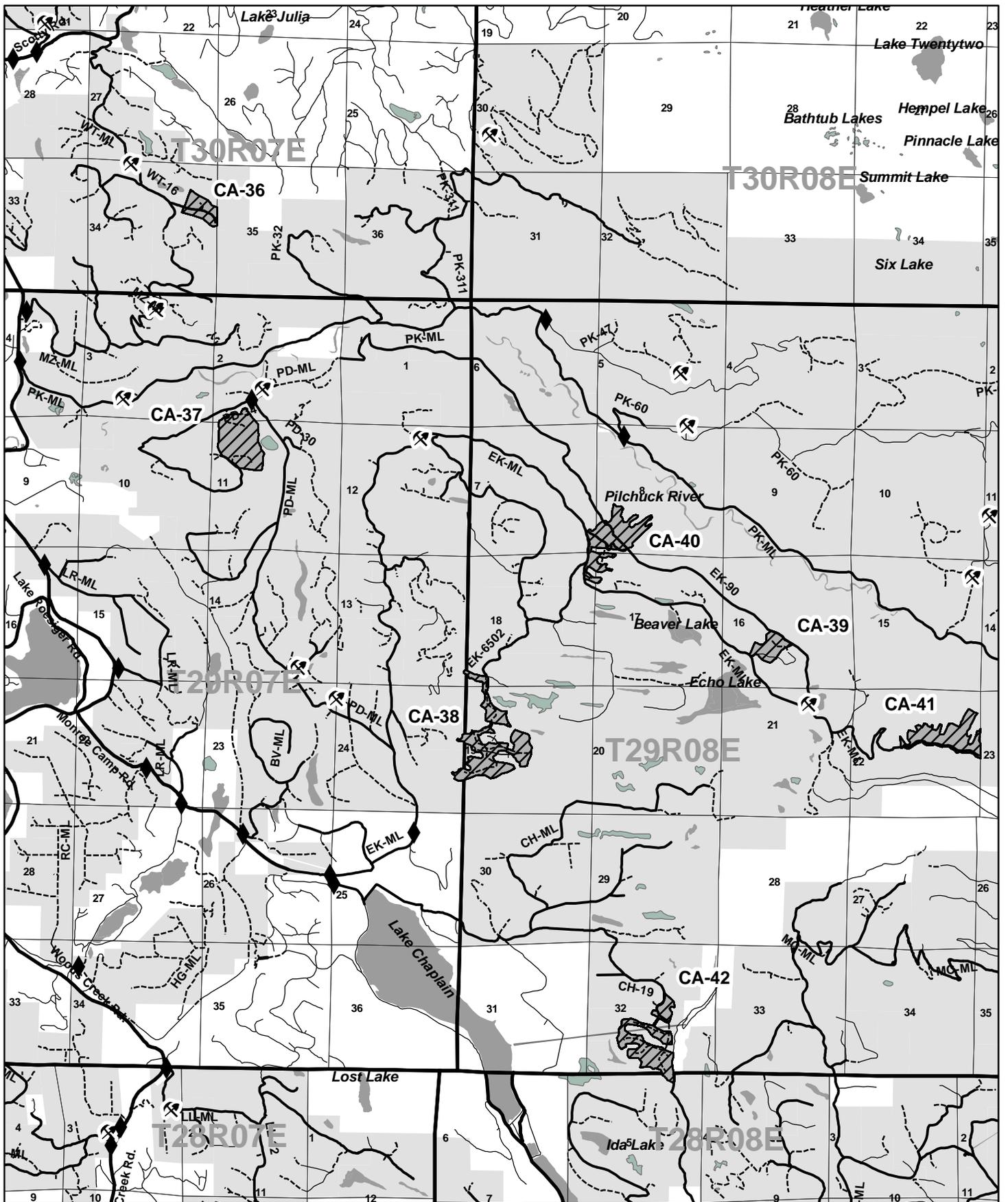
T28N-R8E SEC 5

T29N-R8E SEC 32



Scale 1:12,000





VICINITY MAP



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

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: BOULDER

Unit Name: SOUTH CORNER U4

Item Number: 2

Unit Number: CA - 43

Section(s): 8,9

Township: 28N **Range:** 7E W.M.

Trust: 01

Acres: 13

Total: 13

SPECIFICATIONS

Contract Period: January 12 - April 3, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-046	DF	1-1	300	3,900
NW07-040	WRC	P-1	60	780
			Total:	4,680

Boundaries: Older DNR plantation to the north, the remainder of this unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 270' - 289'

Slope: 2% - 26%

Aspect: variable

Slash: moderate

Duff: light

Vegetation: moderate

Soils: good

Access: From the intersection of HWY 2 and Woods Creek Road in Monroe, travel 2.0 miles north on Woods Creek Road to Wagner Road. Turn left and travel 3.1 miles to the Mero Road. Turn right and travel 0.4 miles to 89th Street SE. Turn right, pass through the locked gate, and travel 2.2 miles to the unit on the right.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Valley General Hospital, 14701 179th ST. SE, Monroe 360-794-7497

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-43

UNIT NAME: SOUTH CORNER U4

REGION: NORTHWEST

T28N-R7E SEC 8, 9

FMU ID: 33706

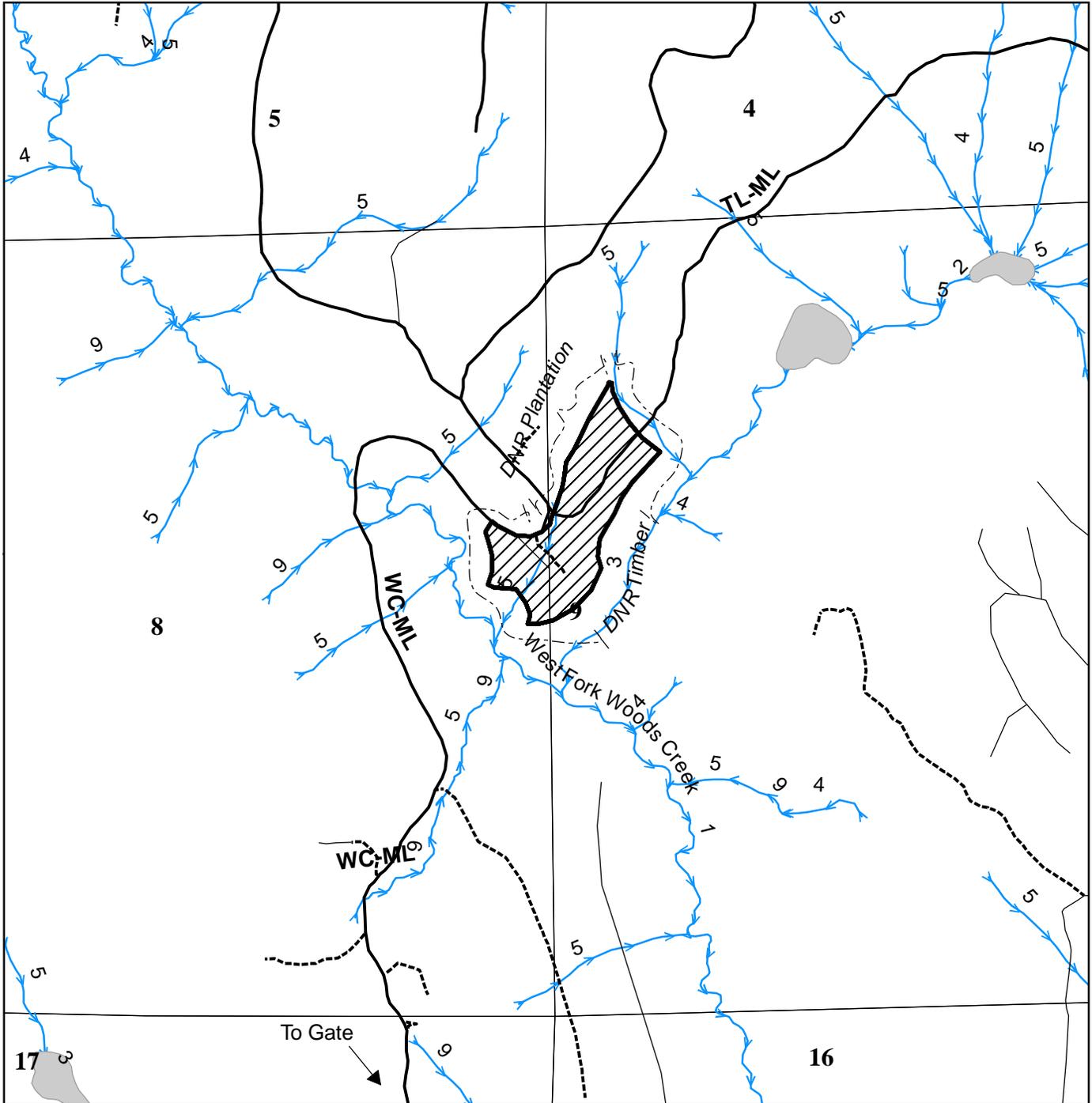
DISTRICT: CASCADE

TRUST: 01

LOCAL: BOULDER

ACRES: 13

COUNTY: SNOHOMISH



Treatment Area



Gate



Road



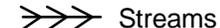
Closed Road



Unit Boundary



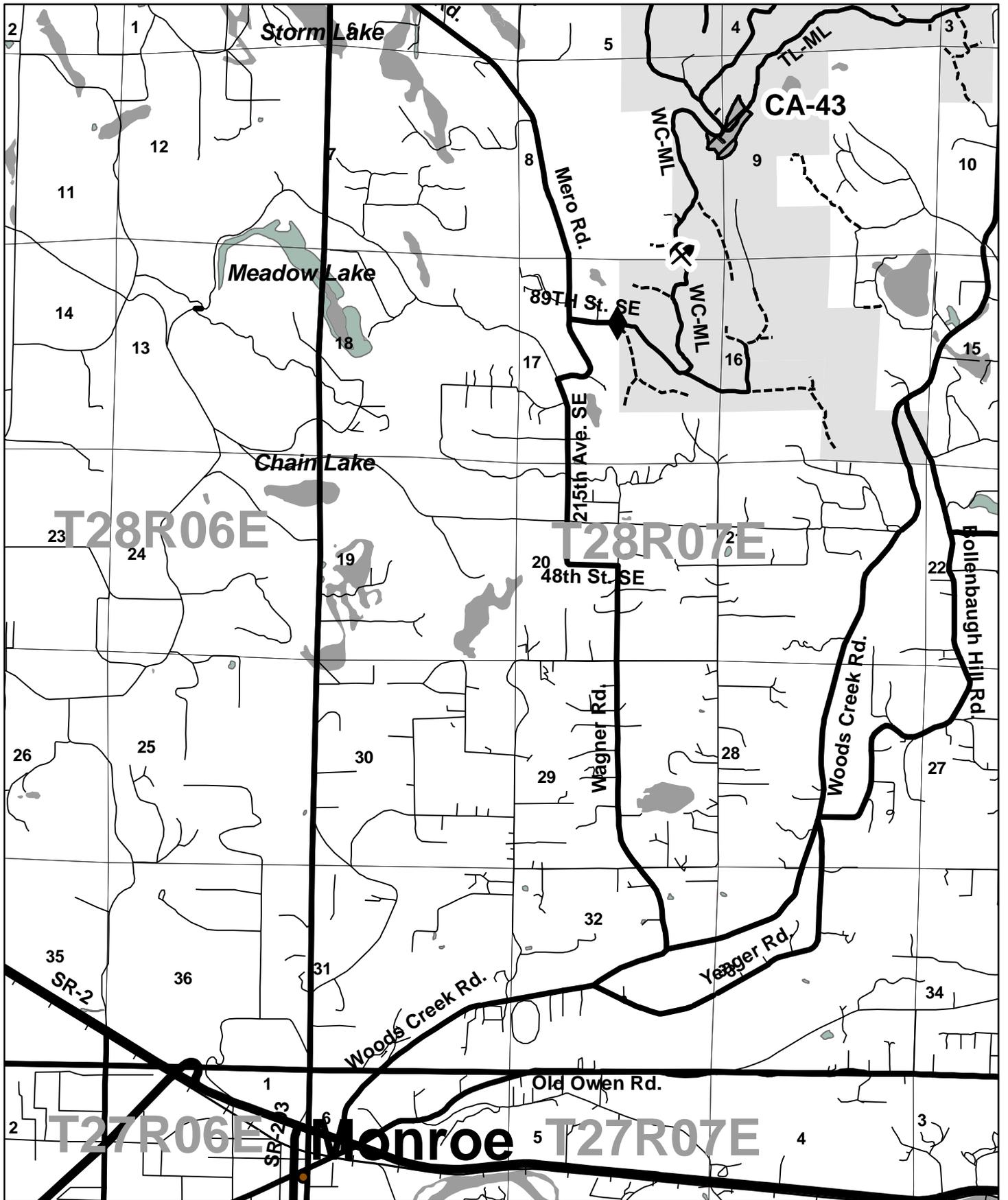
Tank Trap



Streams

194

Scale 1:12,000



VICINITY MAP

	<ul style="list-style-type: none"> Treatment Unit DNR-Managed Lands 	<ul style="list-style-type: none"> Active Road Closed Road 	<ul style="list-style-type: none"> Gates Rockpits
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UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: BOULDER

Unit Name: PASSING LANE U1

Item Number: 2

Unit Number: CA-44

Section(s): 6, 7

Township: 28N **Range:** 9E W.M.

Trust: 07

Acres: 40

Total: 40

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-046	DF	1-1	300	12,000
NW07-039	WRC	P-1	60	2,400
			Total:	14,400

Boundaries: The unit is surrounded by DNR timber.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 981' - 1,540'

Slope: 31% - 55%

Aspect: northwest

Slash: moderate

Duff: moderate

Vegetation: light

Soils: rocky in places

Access: From Sultan travel 0.2 miles east on HWY 2 to Sultan Basin Rd. Turn left and travel 10.3 miles to the SP-ML. Turn right, pass through the gate, and travel 1.0 miles to the SP-10. Turn left and travel 0.1 miles to the unit.

Gate: Yes No

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Valley General Hospital, 14701 179th ST. SE, Monroe 360-794-7497

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

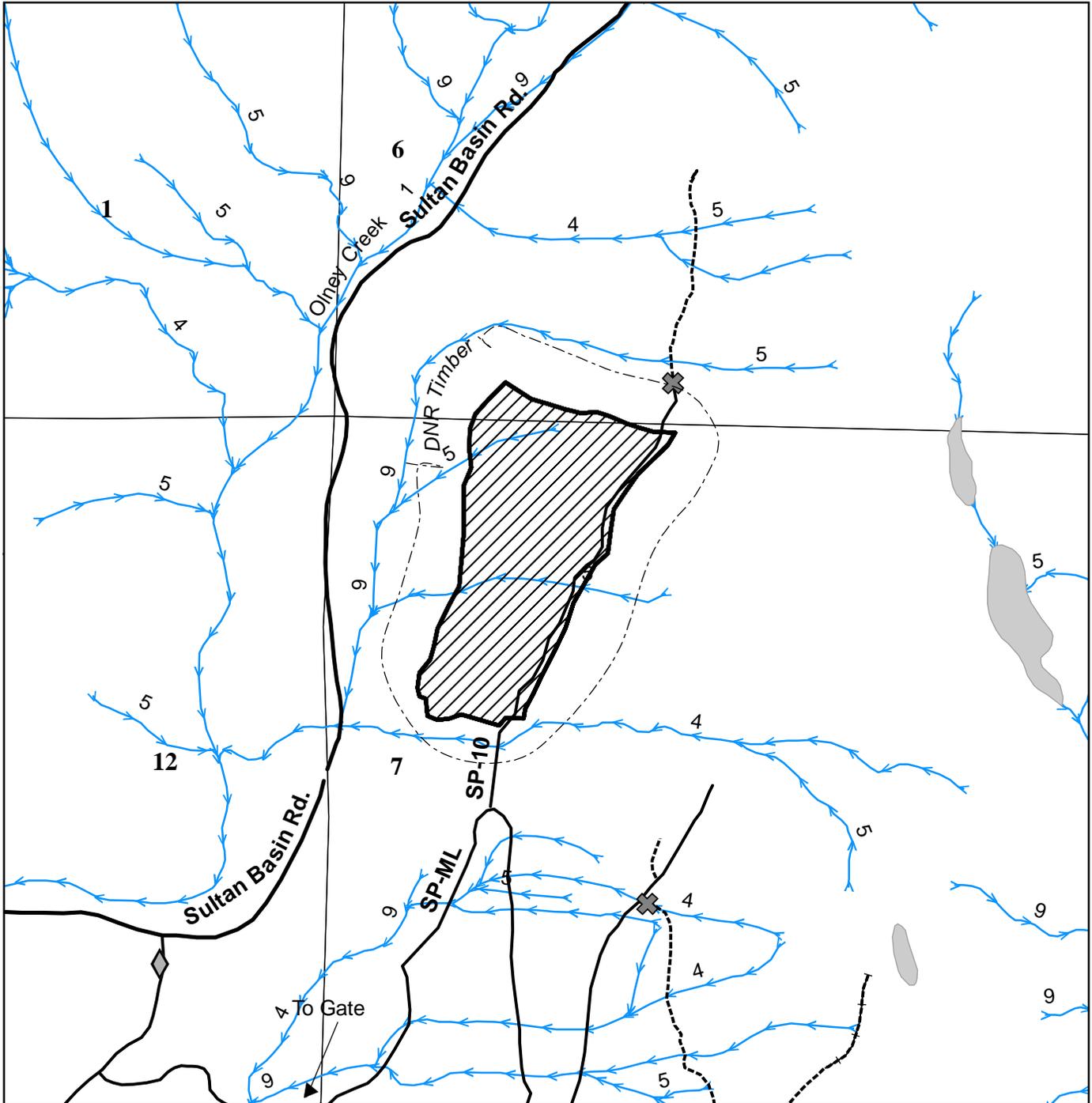
Item No. 2

Unit No. CA-44

UNIT NAME: PASSING LANE U1
FMU ID: 47770
TRUST: 07
ACRES: 40

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

T28N-R9E SEC 6,7



Treatment Area



Gate

Road

Closed Road



Unit Boundary



Tank Trap
198

Streams

Scale 1:12,000

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1182

Region: NORTHWEST

District: CASCADE

Local: BOULDER

Unit Name: PASSING LANE U2

Item Number: 2

Unit Number: CA-45

Section(s): 6

Township: 28N **Range:** 9E W.M.

Trust: 07

Acres: 38

Total: 38

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-046	DF	1-1	300	11,400
NW07-039	WRC	P-1	60	2,280
			Total:	13,680

Boundaries: Private timber to the east. DNR timber surrounds the remainder of the unit.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1,066' - 1,700'

Slope: 19% - 83%

Aspect: northwest

Slash: heavy

Duff: moderate

Vegetation: light

Soils: rocky in places

Access: From Sultan travel 0.2 miles east on HWY 2 to Sultan Basin Rd. Turn left and travel 10.3 miles to the SP-ML. Turn right, pass through the gate, and travel 1.0 miles to the SP-10. Turn left and travel 0.8 miles to the unit.

Gate: Yes No

Additional Comments: The unit is behind a locked gate. Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Valley General Hospital, 14701 179th St. SE, Monroe 360-794-7497

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-45

UNIT NAME: PASSING LANE U2

FMU ID: 47769

TRUST: 07

ACRES: 38

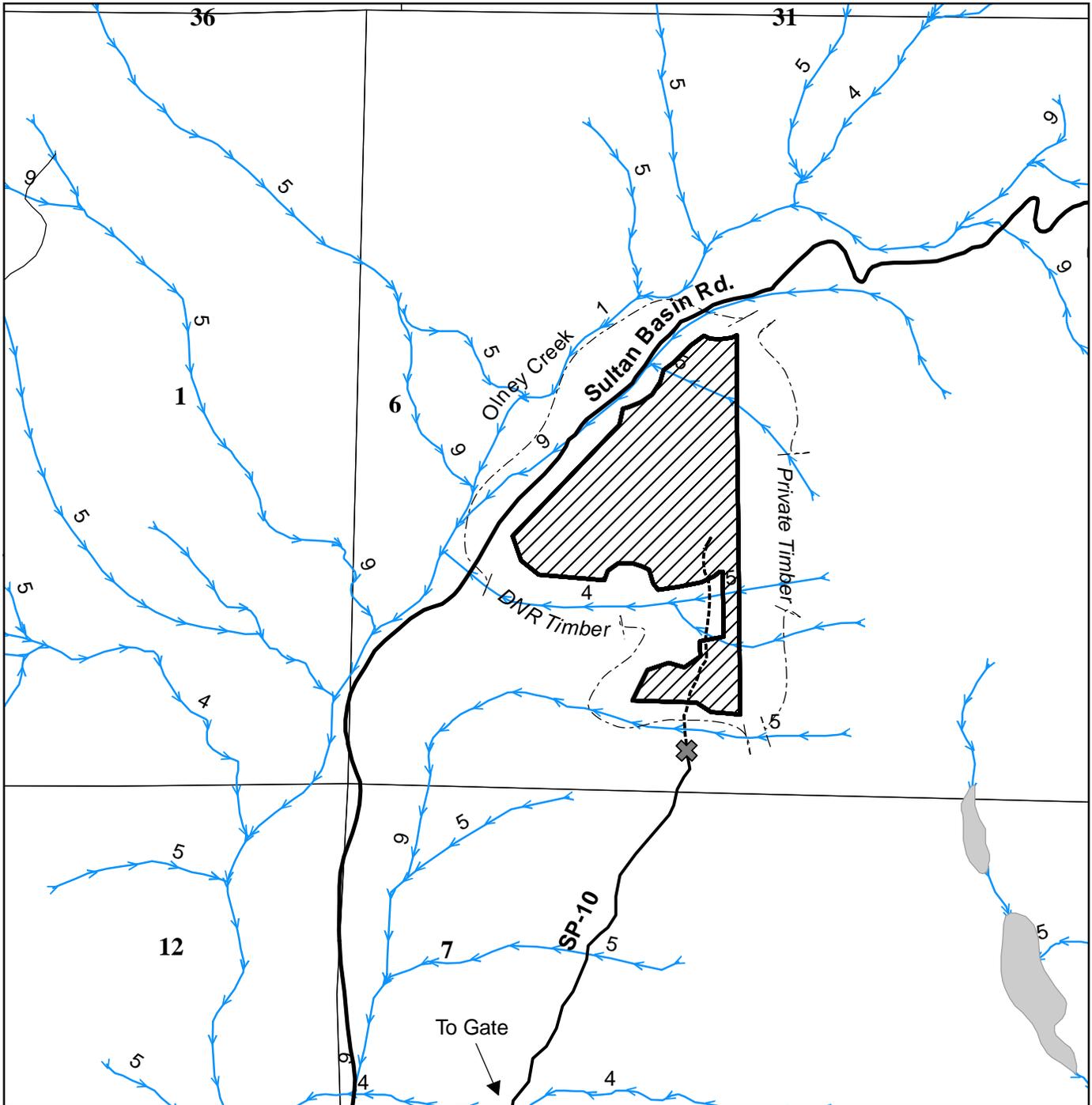
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: BOULDER

COUNTY: SNOHOMISH

T28N-R9E SEC 6

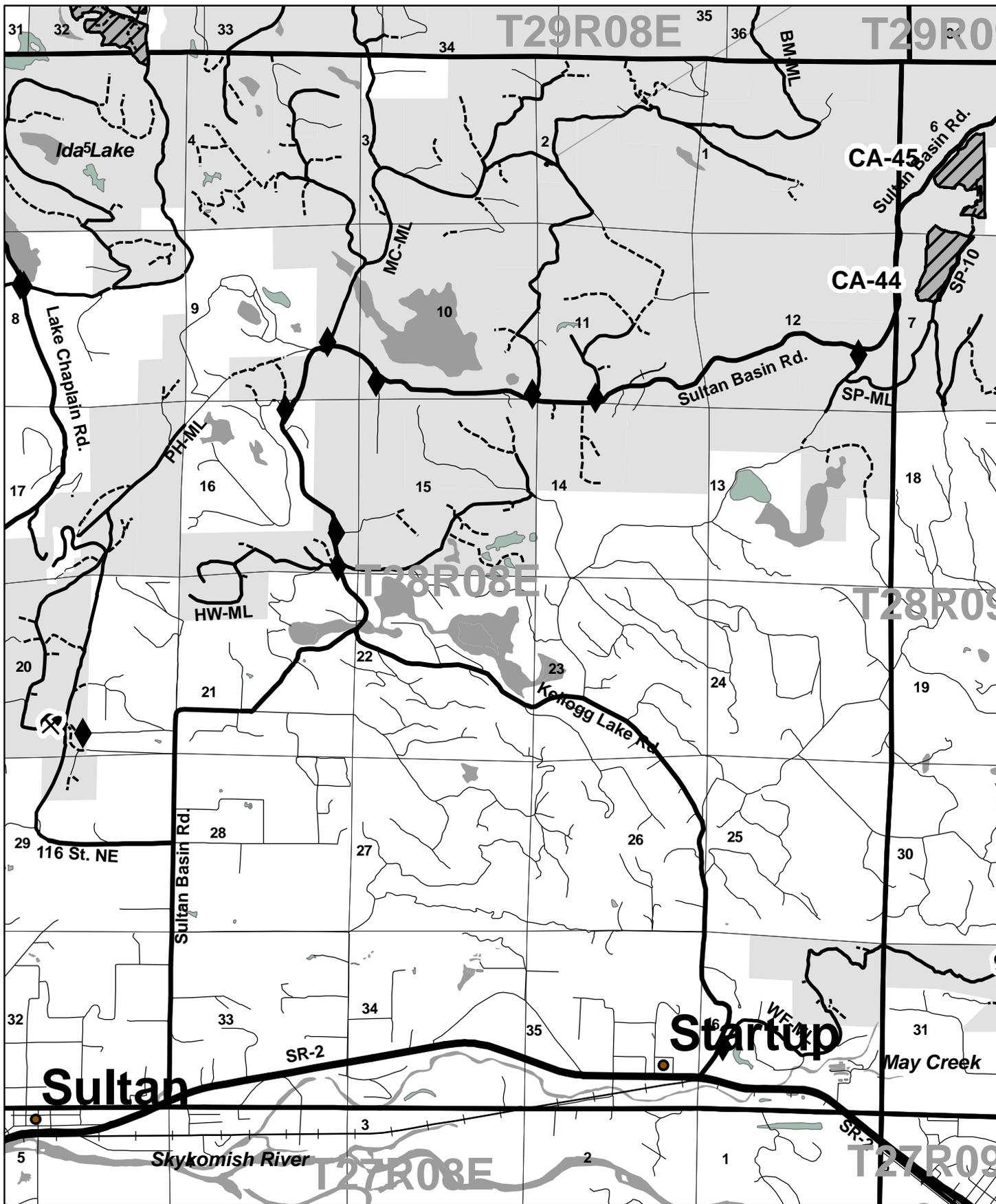


Scale 1:12,000



- Treatment Area
- Gate
- Road
- Closed Road
- Unit Boundary
- Tank Trap
- Streams

200



VICINITY MAP



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

UNIT DESCRIPTION

TREE PLANTING

INVITATION TO BID # 1225

Region: NORTHWEST

District: CASCADE

Local: BOULDER

Unit Name: VACILLATE U2

Item Number: 2

Unit Number: CA-46

Section(s): 27

Township: 32N **Range:** 6E W.M.

Trust: 01

Acres: 14

Total: 14

SPECIFICATIONS

Contract Period: January 12 - April 10, 2009

Minimum Crew Size: 12

Trees/Acre To Plant: 360

Spacing: 11' x 11'

Minimum Seedling Distance: 6'

Nursery Code	Species	Type	Trees/Acre	Quantity
NW07-044	DF	1-1	300	4,200
NW07-040	WRC	P-1	60	840
			Total:	5,040

Boundaries: DNR timber to the east, south and west. 2008 DNR plantation to the north.

Special Requirements: Intermix DF and WRC throughout unit. Plant WRC in wet areas.

GENERAL INFORMATION – The following information is provided as a courtesy to bidders. This information is a general estimate and as such may not be accurate.

Elevation: 1537' - 1703'

Slope: 1% - 29%

Aspect: northwest

Slash: moderate

Duff: moderate

Vegetation: light

Soils: good

Access: From Arlington, travel 4.4 miles east on HWY 530 to Jim Creek Rd. Turn right and travel 4.1 miles to EB-ML (Ebey Mountain Rd.). Turn left and travel 1.8 miles, passing through two gates. Continue on the EB-ML 2.0 miles to EB-49. Turn right and travel 0.3 miles to the unit.

Gate: Yes No **** **Key Pad Access Number is # 9876 (# is required)**

Additional Comments: Please call the Northwest Region office for gate information. Seedlings will be obtained from the Indian Ridge cooler near Arlington.

Nearest Hospital: Cascade Valley Hospital, 330 S Stillaquamish Ave, Arlington 360-435-2133

UNIT MAP

Tree Planting

Invitation to Bid No. 1225

Item No. 2

Unit No. CA-46

UNIT NAME: Vacillate Unit 2

FMU ID: 37690

TRUST: 01

ACRES: 14

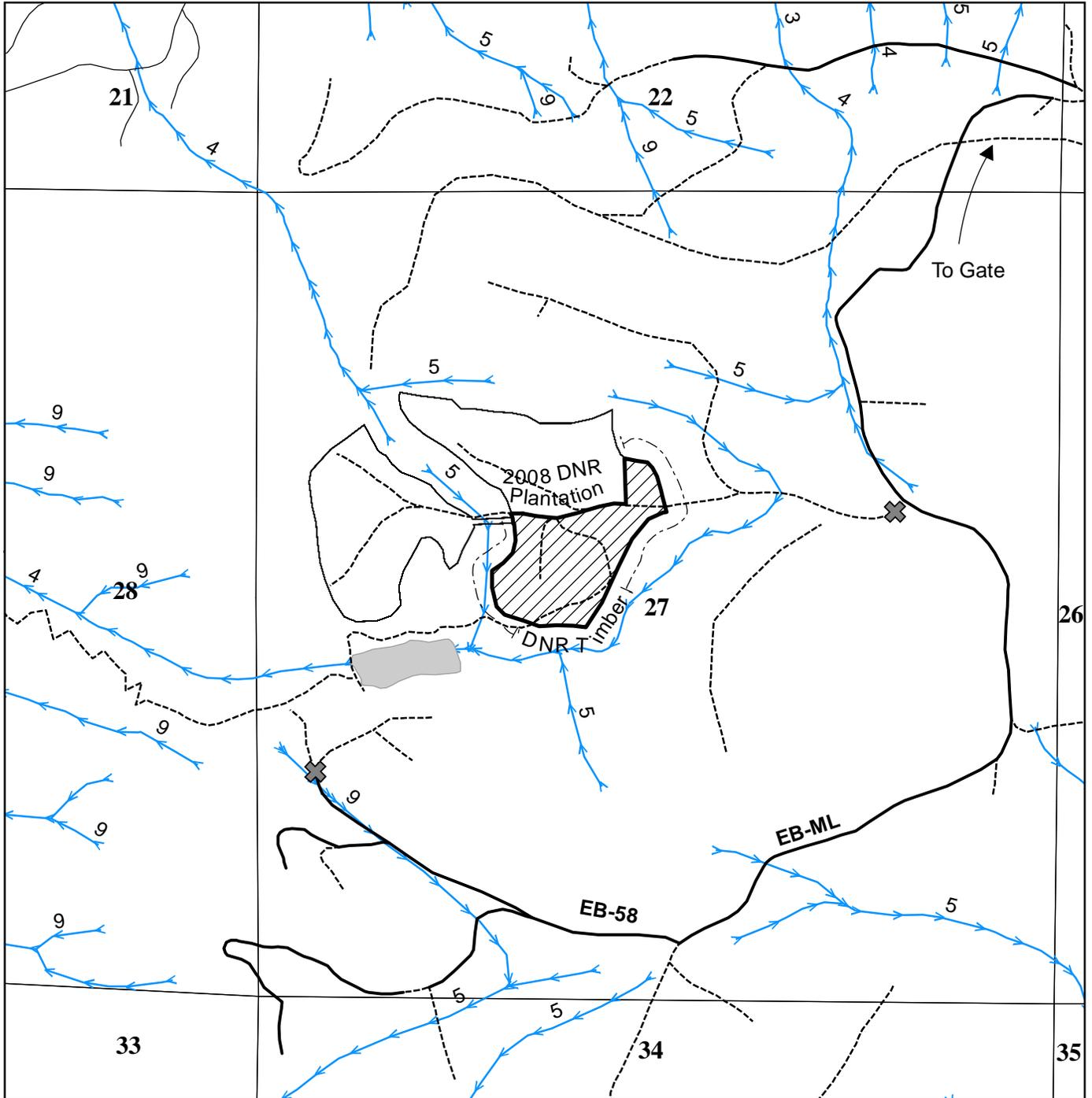
REGION: NORTHWEST

DISTRICT: CASCADE

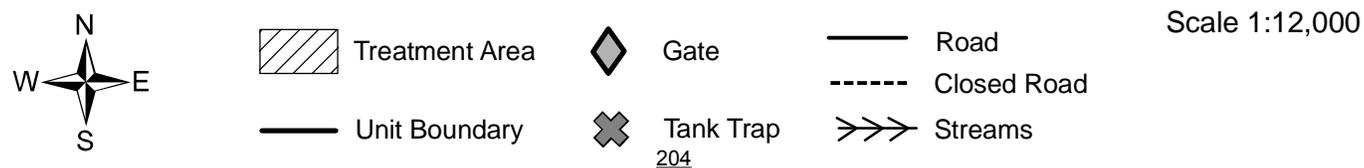
LOCAL: BOULDER

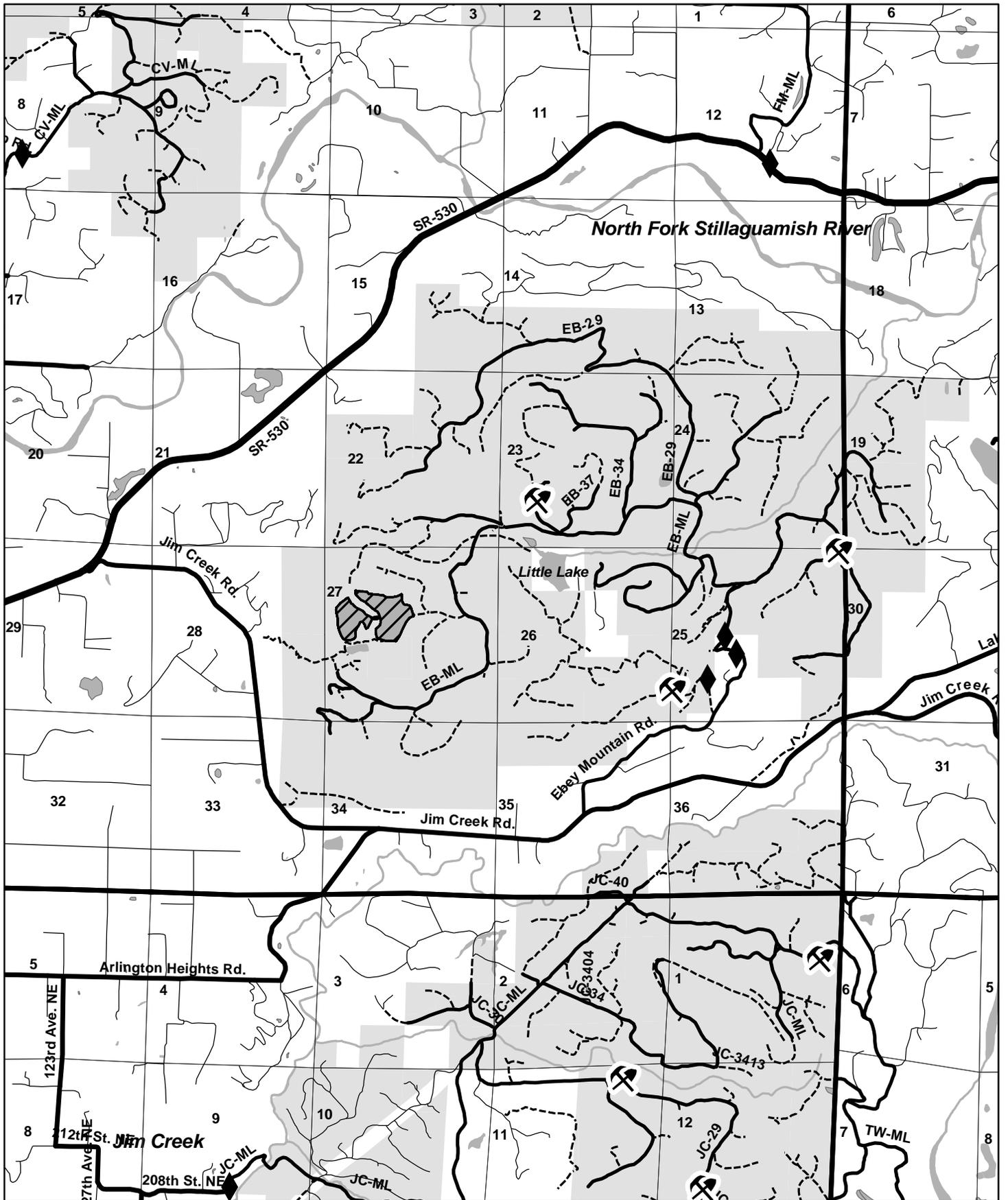
COUNTY: SNOHOMISH

T32N-R06E SEC 27

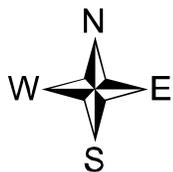


Scale 1:12,000





VICINITY MAP



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

**SECTION IV
BID FORM**

TREE PLANTING

INVITATION TO BID/CONTRACT NUMBER 1225

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

At the following rates, the undersigned hereby offers and agrees to furnish materials, equipment, supplies, supervision, and services in compliance with all terms, conditions and specifications of Invitation to Bid/Contract Number **1225**

Item No.	Unit No.	Trust	Acres ¹	Unit Bid Price (Per Acre)	Unit Total ²
Item 1	BK-1	01/57 03/1	58	\$ _____/Ac	\$ _____
	BK-2	01/5 03/50	55	\$ _____/Ac	\$ _____
	BK-3	10	3	\$ _____/Ac	\$ _____
	BK-4	01/21 03/21	42	\$ _____/Ac	\$ _____
	BK-5	01	15	\$ _____/Ac	\$ _____
	BK-6	08	14	\$ _____/Ac	\$ _____
	BK-7	01	2	\$ _____/Ac	\$ _____
	BK-8	01	49	\$ _____/Ac	\$ _____
	BK-9	01	23	\$ _____/Ac	\$ _____
	BK-10	01	6	\$ _____/Ac	\$ _____
	BK-11	01	69	\$ _____/Ac	\$ _____
	BK-12	01	18	\$ _____/Ac	\$ _____
	BK-13	03	18	\$ _____/Ac	\$ _____
	BK-14	01/14 03/19	33	\$ _____/Ac	\$ _____
	BK-15	01	44	\$ _____/Ac	\$ _____
	BK-16	01	13	\$ _____/Ac	\$ _____
	BK-17	01	66	\$ _____/Ac	\$ _____
	BK-18	01	27	\$ _____/Ac	\$ _____
	BK-19	01	47	\$ _____/Ac	\$ _____
	BK-20	01	19	\$ _____/Ac	\$ _____
	BK-21	01	40	\$ _____/Ac	\$ _____
	BK-22	01	58	\$ _____/Ac	\$ _____
	BK-23	01	29	\$ _____/Ac	\$ _____
Total Acres Item 1			748		
Item 2	CA-1	01	4	\$ _____/Ac	\$ _____
	CA-2	01	3	\$ _____/Ac	\$ _____
	CA-3	01/5 10/3	8	\$ _____/Ac	\$ _____
	CA-4	01/11 03/34	45	\$ _____/Ac	\$ _____
	CA-5	01	13	\$ _____/Ac	\$ _____
	CA-6	03	8	\$ _____/Ac	\$ _____
	CA-7	01	5	\$ _____/Ac	\$ _____
	CA-8	01	7	\$ _____/Ac	\$ _____
	CA-9	01	6	\$ _____/Ac	\$ _____

Item 2 continued on next page

Item 2 - Continued

Item No.	Unit No.	Trust	Acres ¹	Unit Bid Price (Per Acre)	Unit Total ²
	CA-10	01/35 03/10	45	\$ _____ /Ac	\$ _____
	CA-11	03/1 07/7 10/28	36	\$ _____ /Ac	\$ _____
	CA-12	01/2 03/48 10/3	53	\$ _____ /Ac	\$ _____
	CA-13	03/14 06/6 07/12	32	\$ _____ /Ac	\$ _____
	CA-14	01	33	\$ _____ /Ac	\$ _____
	CA-15	01	49	\$ _____ /Ac	\$ _____
	CA-16	01	31	\$ _____ /Ac	\$ _____
	CA-17	01	10	\$ _____ /Ac	\$ _____
	CA-18	04	25	\$ _____ /Ac	\$ _____
	CA-19	01/2 03/43	45	\$ _____ /Ac	\$ _____
	CA-20	01	39	\$ _____ /Ac	\$ _____
	CA-21	01	35	\$ _____ /Ac	\$ _____
	CA-22	01	70	\$ _____ /Ac	\$ _____
	CA-23	01/4 04/51	55	\$ _____ /Ac	\$ _____
	CA-24	01/33 04/10	43	\$ _____ /Ac	\$ _____
	CA-25	01/4 07/33	37	\$ _____ /Ac	\$ _____
	CA-26	01	89	\$ _____ /Ac	\$ _____
	CA-27	01/38 03/9	47	\$ _____ /Ac	\$ _____
	CA-28	01	27	\$ _____ /Ac	\$ _____
	CA-29	01	25	\$ _____ /Ac	\$ _____
	CA-30	01	54	\$ _____ /Ac	\$ _____
	CA-31	01	48	\$ _____ /Ac	\$ _____
	CA-32	01	55	\$ _____ /Ac	\$ _____
	CA-33	01	39	\$ _____ /Ac	\$ _____
	CA-34	01	44	\$ _____ /Ac	\$ _____
	CA-35	01	24	\$ _____ /Ac	\$ _____
	CA-36	01/1 06/21	22	\$ _____ /Ac	\$ _____
	CA-37	01	64	\$ _____ /Ac	\$ _____
	CA-38	01	3	\$ _____ /Ac	\$ _____
	CA-39	03	21	\$ _____ /Ac	\$ _____
	CA-40	01/5 03/54	59	\$ _____ /Ac	\$ _____

Item 2 continued on next page

Item 2 - Continued

Item No.	Unit No.	Trust	Acres ¹	Unit Bid Price (Per Acre)	Unit Total ²
	CA-41	03	51	\$ _____/Ac	\$ _____
	CA-42	01/59 03/10	69	\$ _____/Ac	\$ _____
	CA-43	01	13	\$ _____/Ac	\$ _____
	CA-44	07	40	\$ _____/Ac	\$ _____
	CA-45	07	38	\$ _____/Ac	\$ _____
	CA-45	01	<u>14</u>	\$ _____/Ac	\$ _____

Total Acres Item 2 **1,583**

Total Acreage for Items 1 & 2 **2,331***

Please limit my total award to a maximum of approximately _____ acres.

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

Firm Name _____ Address _____

Signature _____ City and State _____

Title _____ Phone _____

Note:

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

¹An approximate number.

²Exclusive of Washington State Sales Tax.

*** Maximum allowed acres to be awarded per contractor is 1,583**

SECTION V
OFFER and CONTRACT AWARD

OFFER (For Bidder Use Only)

On condition of a contract award within sixty (60) days of bid opening and for the bid price 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 **1225**. Submittal of this document with authorized signature constitutes complete understanding of all terms and conditions. And further, submittal of this document constitutes acceptance of and agreement to comply with all terms and condition of the contract if awarded, and verifies that all goods and services will be available throughout the contract period.

(Company Name)

(Address)

(City) (State) (Zip)

(UBI No.)

(L & I Industrial Insurance Account No.)

(Farm Labor Contractor License No.)

(Federal I.D. No. or Social Security No.)

By: _____

(Signature) (Date)

(Typed or Printed Name)

(Title)

(phone No.)

CONTRACT AWARD (For Dept. of Nat. Resources Use Only)

Contract Number **1225** is hereby awarded and executed between _____ and the State of Washington, Department of Natural Resources, to be effective _____, 2009. This award is for Item Number(s) _____.

State of Washington,
Department of Natural Resources

By: _____

(Signature) (Date)

William J. Wallace
Northwest Region Manager

NOTE: Detach and return this form per clause 1-22.