

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

INVITATION TO BID NUMBER 1218

Contract Digest for Conifer Release/Site Preparation Ground Herbicide

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NOTICE TO ALL CONTRACTORS

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

Department of Natural Resources
919 North Township Street
Sedro Woolley WA 98284

Bid Opening: Bids will be accepted at the Department's Northwest Region office until 2:00 P.M. Pacific Standard Time, **July 16, 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 **July 16, 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: Conifer Release /Site Preparation Ground Herbicide - "Sealed Bid"
Invitation to Bid No. **1218**

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

SECTION II – Division I – Bidding Requirements

1-10 Preparation of Bids

- 1-11 Bidders are expected to examine this entire Invitation to Bid 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 (guarantee) in the amount 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 the 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 of FIVE HUNDRED DOLLARS (\$500). The bid deposit must be in the form of a certified check or money order and must be delivered to the Department's Regional 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. 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 the contract shall be on the basis of an "Item" as specified in the Bid Form. An "Item" shall be a specific group of individual "Units". "Items" 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 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 (Clauses 1-44 and 1-45). 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, a copy of Contractor's Commercial Pesticide Applicator's 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 non-shipment of supplies and materials or for delay or nonperformance of its obligations if occasioned by war, civil commotions, strikes, lockouts, or labor disturbances.
- 2-28 For all active work sites the Contractor shall provide a contract representative who shall be on the site and responsible for directing the contracted activities of that site. The Contractor shall designate the contract representative(s) in writing at the time of the prework conference (Clause 2-71). The contract representative shall maintain a valid pesticide commercial applicators license on the site at all times when pesticide is being mixed or applied. All work on a site will be under the direct supervision of a licensed commercial applicator.
- 2-29 The Contractor shall complete and submit to the Department the Contractor's Declaration of Industrial Insurance Status form; the form shall be submitted as per Clause 1-45. 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 to be 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. If work extends beyond unit boundaries, charges may be levied against the Contractor by the Department for damages suffered.
- 2-42 Contract compliance inspection of work performed and payment for work performed will be based on acreage completed (Clause 2-41).
 - 2-42.1 Using specifications contained in the Unit Description the Department representative will inspect and determine if work performed is satisfactory.
- 2-43 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.
- 2-44 At the Department's option, the Contractor shall rework a unit or subdivision of a unit on which the Contractor's work performance is not rated satisfactory, and further, it shall be the Department's option to require the rework be completed prior to starting new work. Reworked areas will be reexamined for contract compliance, the resulting performance rating will supersede the previous performance rating for the area in question.
- 2-45 Payment shall be made as follows:
 - 2-45.1 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.
 - 2-45.2 Partial payment may be made upon completion of part of an Item(s) 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 sub-item 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 Regional office for processing.
 - 2-45.3 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. 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.

- 2-45.4 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.
- 2-45.5 Five percent (5%) 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 5% 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 recruiting 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 of 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 Region Manager will designate a 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 and 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 Regional 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. Work will only proceed with a Department representative present on site.
- 2-75 Prior to the start of work, the Contractor must provide proof of an established Washington State Workman's Compensation Insurance Account. Out-of-State contractors covered by reciprocal agreements must also establish a Washington State Account.

2-80 Work Progress and Contract Performance

- 2-81 The Contractor shall begin work as per the work schedule (Clause 2-72) and according to 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. 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.
- 2-94 If a fire waiver is granted, Contractor shall abide by the provisions of the waiver.

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 Contractor and Department Obligations

- 3-21 The Contractor shall be responsible for the following:
 - 3-21.1 To provide all herbicide and carrier required to perform contract work as specified in the Unit Description(s).
 - 3-21.2 To provide liquid coloring agent for the chemicals applied. Liquid coloring agent shall be compatible with specified chemicals and carriers.
 - 3-21.3 Upon request, provide a sample of the herbicide solution being applied as treatment.
 - 3-21.4 To keep records of each day's application work. The records to be kept shall be as per the Department's "Chemical Application Record". The Contractor shall provide the Department with a copy of such records prior to payment for work completed, or at any time earlier if requested by the Department.
 - 3-21.5 To bear all costs of operation not specifically furnished by the Department under Clause Section 3-22.
 - 3-21.6 To provide a licensed Commercial Operator or Applicator on the work site when herbicide is being applied.
 - 3-21.7 To provide all workers adequate crew supervision and serviceable equipment to satisfactorily accomplish treatment of acres described in the Unit Description.
 - 3-21.8 To furnish all safety equipment including water for eye wash, personal protective equipment required by label, vehicle to transport workers and first aid kit on site.
 - 3-21.9 To mix and apply herbicide on site as per the Unit Description(s).
 - 3-21.10 To minimize herbicide contact with conifer trees.
 - 3-21.11 To identify treatment strips, spots, stems, or clumps with flagging.
 - 3-21.12 To properly dispose of all herbicide solutions, residues and empty containers.
 - 3-21.13 To cease operations when:
 - a) wind exceeds twelve (12) miles per hour, or
 - b) air temperature is less than 40°F or greater than 85°F, or
 - c) rainfall causes water to run down stems of target plants, or
 - d) the Department's representative determines spray conditions are unsuitable.
 - 3-21.14 To refrain from applying herbicide to Department designated buffer area.
- 3-22 The Department shall be responsible for the following:

3-22.1 To provide maps, photos or other data necessary to orient the Contractor.

3-22.2 To provide a Department representative to acquaint the Contractor with the unit(s) and to conduct periodic field inspections.

3-30 General Specifications

3-31 Any debris or soil deposited in ditches, culverts, or roadways shall be removed immediately.

3-32 Activities that will result in excessive deterioration of ditches, culverts, or roadways shall be avoided.

3-33 Any legal land subdivision survey corners and/or witness objects are to be preserved. If destroyed or disturbed such points shall be reestablished by a licensed land surveyor in accordance with the U.S. General Land Office Standards.

SECTION III

UNIT DESCRIPTIONS

UNIT MAPS

VICINITY MAPS

UNIT DESCRIPTION

CONIFER RELEASE, GROUND HERBICIDE

INVITATION TO BID # 1218

Region: NORTHWEST

District: BAKER

Local: DEMING

Unit Name: North Olsen #1

Item Number: 1

Unit Number: BK - 1

Section(s): 20

Township: 38N

Range: 4E W.M.

Trust: 03

Acres: 27

Section(s): 20

Township: 38N

Range: 4E W.M.

Trust: 07

Acres: 7

Total: 34

SPECIFICATIONS

Contract Period: September 8 - 26, 2008

Minimum Crew Size: 6

Boundaries: Unit is bounded by timber to the south, southwest and east. Unit is bounded by older plantations to the north and northwest.

Buffer Zones: Any running water not included in timbered buffers should have a no-spray 25-foot buffer.

Vegetation To Be Treated: Elderberry, salmonberry, and black cottonwood.

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	36 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Sylgard 309 or Kinetic	N/A	N/A	0.5 oz.			

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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: 750 – 1,415'

Slope: 10 - 50%

Aspect: Southwest

Gate: Yes

Access: From Sedro Woolley, drive 22.0 miles north on HWY 9 and turn left onto HWY 542. Continue on 542 for 8.5 miles and turn left onto the Y Road. Continue on the Y Road for 3.4 miles and turn left onto the OC – 1000 RD, which has a locked gate. Continue on the OC – 1000 Rd for 0.7 miles and stay left onto the OC – 1100 RD. Continue on the OC – 1100 for 0.3 miles to the beginning of the unit.

Additional Comments: Unit is behind a locked gate. Please contact Northwest Region at 360-856-3500 for gate information.

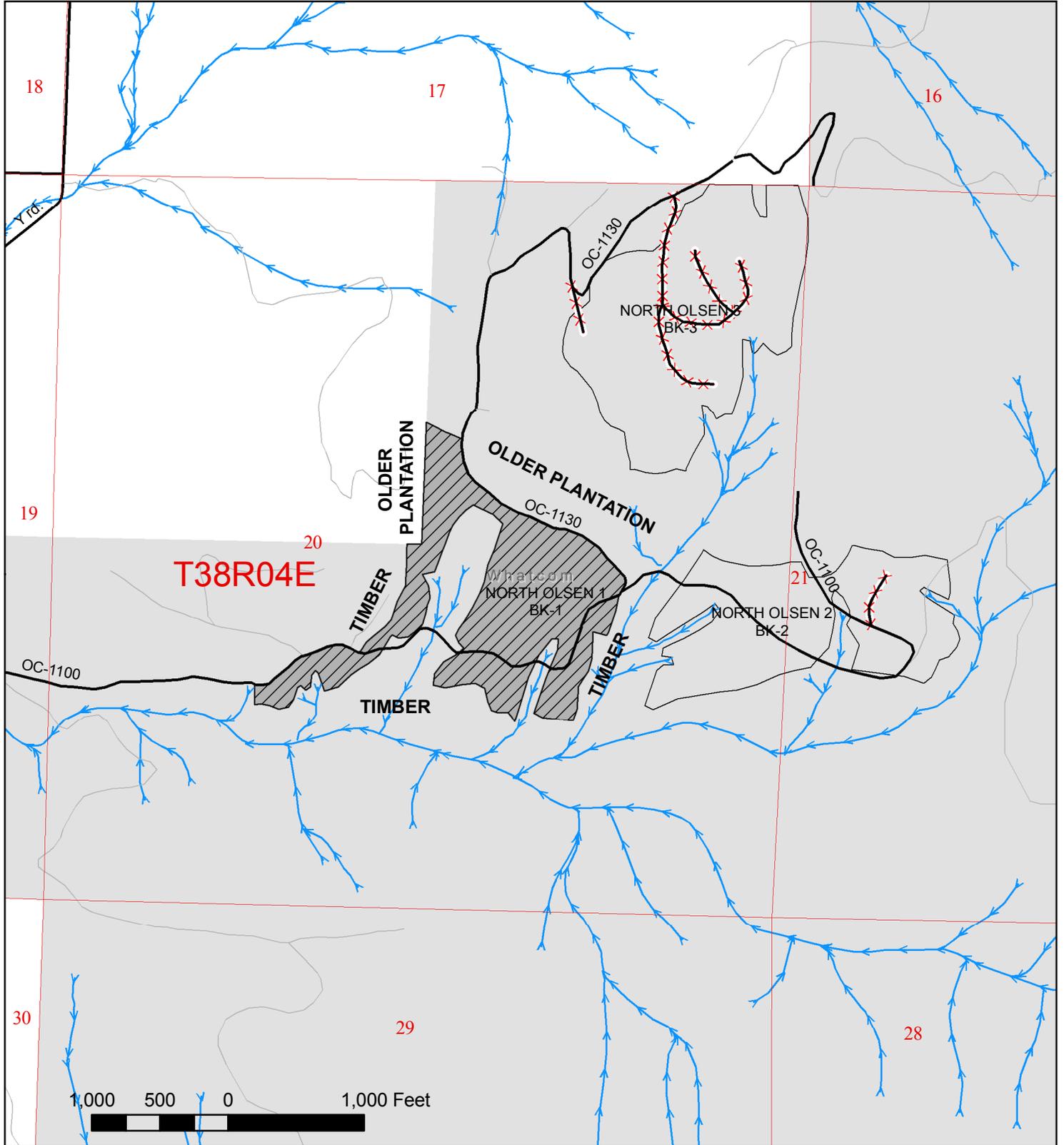
Nearest Hospital: St Joseph Hospital, 2901 Squalicum Parkway, Bellingham, Wa. Ph: (360) 734-5400

BK-1

UNIT MAP

Invitation to Bid No. 1218

Northwest Region
Baker District



Roads	Treatment Area	
Abandoned Road	DNR-Managed Lands	
Streams		

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UNIT DESCRIPTION

CONIFER RELEASE, GROUND HERBICIDE

INVITATION TO BID #1218

Region: NORTHWEST

District: BAKER

Local: DEMING

Unit Name: North Olsen #2

Item Number: 1

Unit Number: BK - 2

Section(s): 20

Township: 38N

Range: 4E W.M.

Trust: 03

Acres: 17

Section(s): 21

Township: 38N

Range: 4E W.M.

Trust: 03

Acres: 16

Total: 33

SPECIFICATIONS

Contract Period: September 8 - 26, 2008

Minimum Crew Size: 6

Boundaries: Unit is bounded by timber to the south, west, and east. Unit is bounded by an older plantation to the north.

Buffer Zones: Any running water not included in timbered buffers should have a no-spray 25-foot buffer.

Vegetation To Be Treated: Elderberry, salmonberry, and black cottonwood.

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	36 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Sylgard 309 or Kinetic	N/A	N/A	0.5 oz.			

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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: 1,140 – 1,600'

Slope: 10 - 50%

Aspect: Southwest

Gate: Yes

Access: From Sedro Woolley, drive 22.0 miles north on HWY 9 and turn left onto HWY 542. Continue on 542 for 8.5 miles and turn left onto the Y Road. Continue on the Y Road for 3.4 miles and turn left onto the OC – 1000 RD, which has a locked gate. Continue on the OC – 1000 Rd for 0.7 miles and stay left onto the OC – 1100 RD. Continue on the OC – 1100 for 1.0 mile where the road splits and stay to the right on the OC – 1100 for an additional 0.1 mile to the beginning of the unit.

Additional Comments: Unit is behind a locked gate. Please contact Northwest Region at 360-856-3500 for gate information.

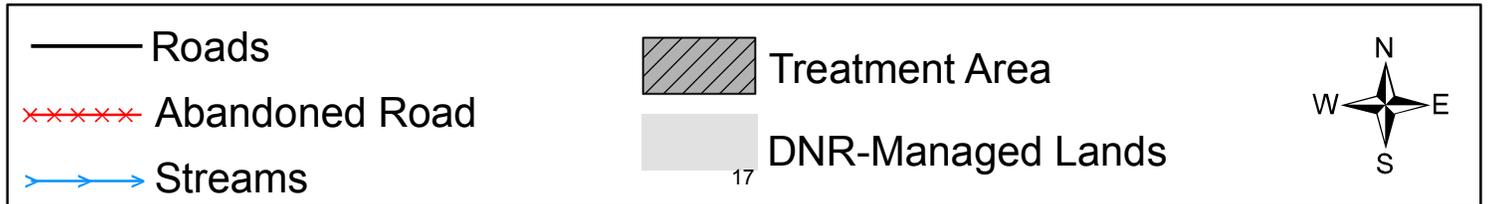
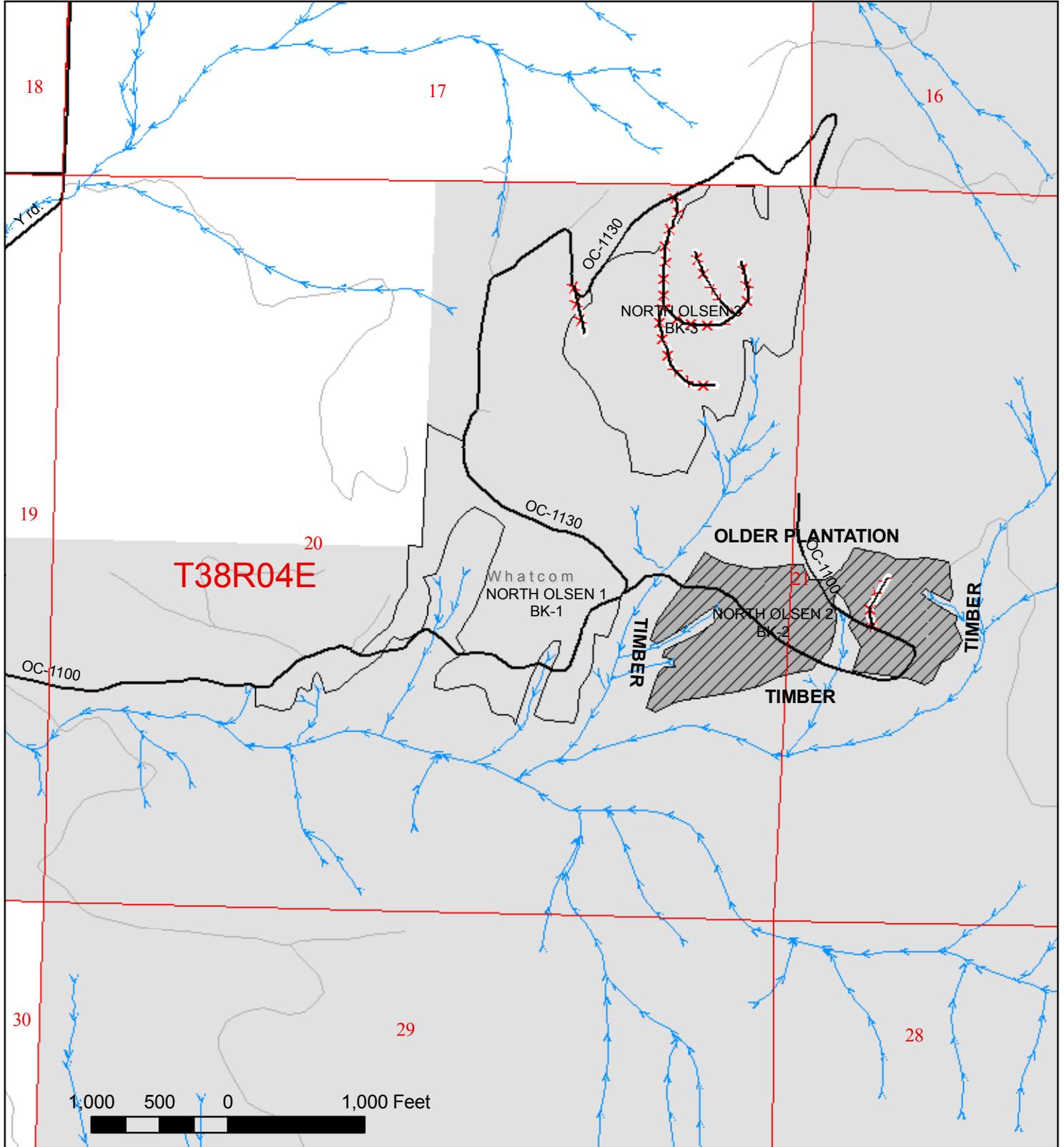
Nearest Hospital: St Joseph Hospital, 2901 Squalicum Parkway, Bellingham, Wa. Ph: (360) 734-5400

BK-2

UNIT MAP

Invitation to Bid No. 1218

Northwest Region
Baker District



UNIT DESCRIPTION

CONIFER RELEASE, GROUND HERBICIDE

INVITATION TO BID #1218

Region: NORTHWEST

District: BAKER

Local: DEMING

Unit Name: North Olsen #3

Item Number: 1

Unit Number: BK - 3

Section(s): 20

Township: 38N

Range: 4E W.M.

Trust: 07

Acres: 46

Total: 46

SPECIFICATIONS

Contract Period: September 8 - 26, 2008

Minimum Crew Size: 6

Boundaries: Unit is bounded by timber to the north, an older plantation to the northwest and west, and by timber to the south and east.

Buffer Zones: Any running water not included in timbered buffers should have a no-spray 25-foot buffer.

Vegetation To Be Treated: Elderberry, salmonberry, and black cottonwood.

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	36 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Sylgard 309 or Kinetic	N/A	N/A	0.5 oz.			

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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: 1,410 – 1,820'

Slope: 5 - 40%

Aspect: Southwest

Gate: Yes

Access: From Sedro Woolley, drive 22.0 miles north on HWY 9 and turn left onto HWY 542. Continue on 542 for 8.5 miles and turn left onto the Y Road. Continue on the Y Road for 3.4 miles and turn left onto the OC – 1000 RD, which has a locked gate. Continue on the OC – 1000 Rd for 0.7 miles and stay left onto the OC – 1100 RD. Continue on the OC – 1100 for 1.0 mile where the road splits and turn left onto the OC – 1130. Continue on the OC – 1130 for 0.8 miles to the beginning of the unit.

Additional Comments: Unit is behind a locked gate. Please contact Northwest Region at 360-856-3500 for gate information.

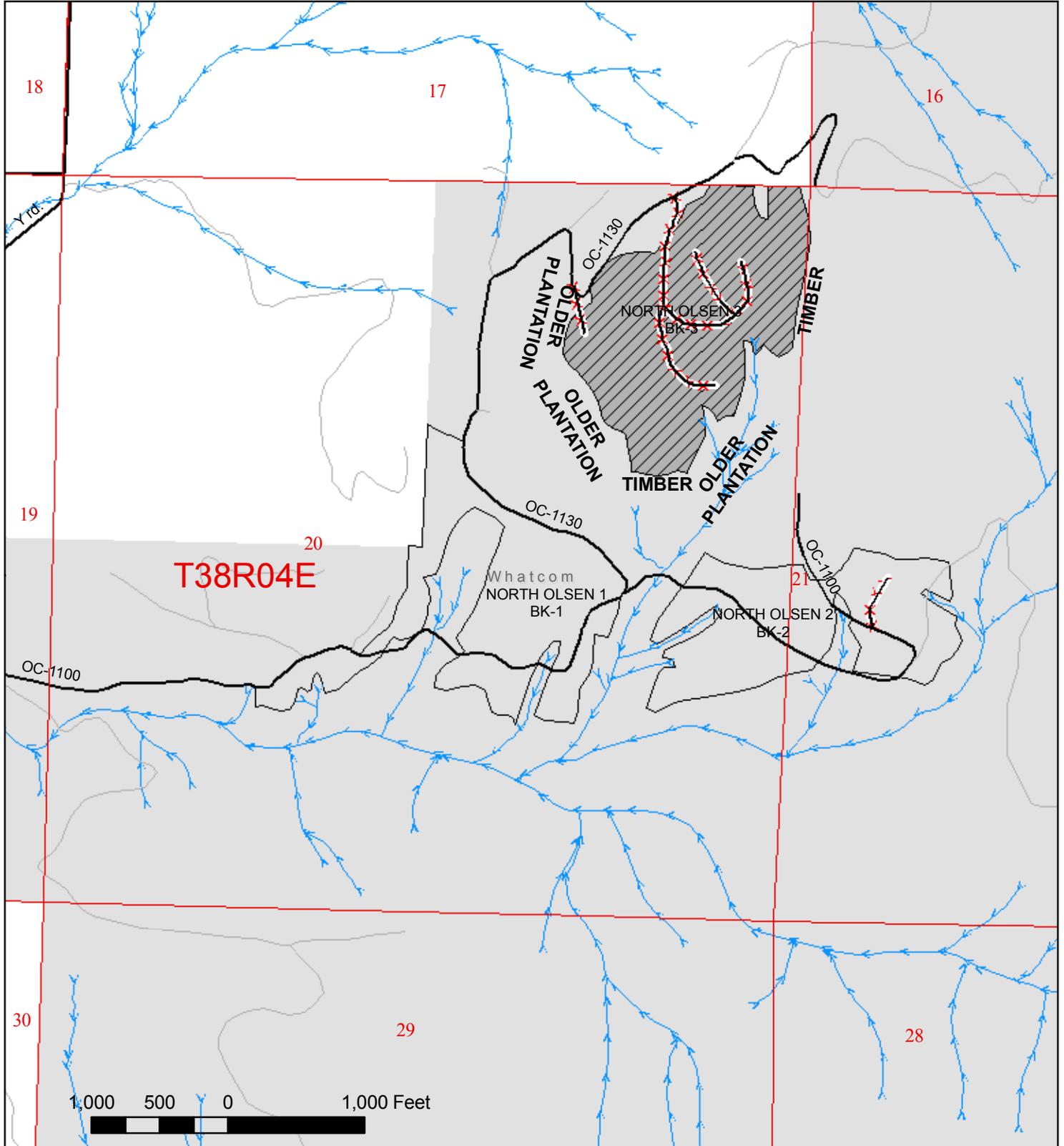
Nearest Hospital: St Joseph Hospital, 2901 Squalicum Parkway, Bellingham, Wa. Ph: (360) 734-5400

BK-3

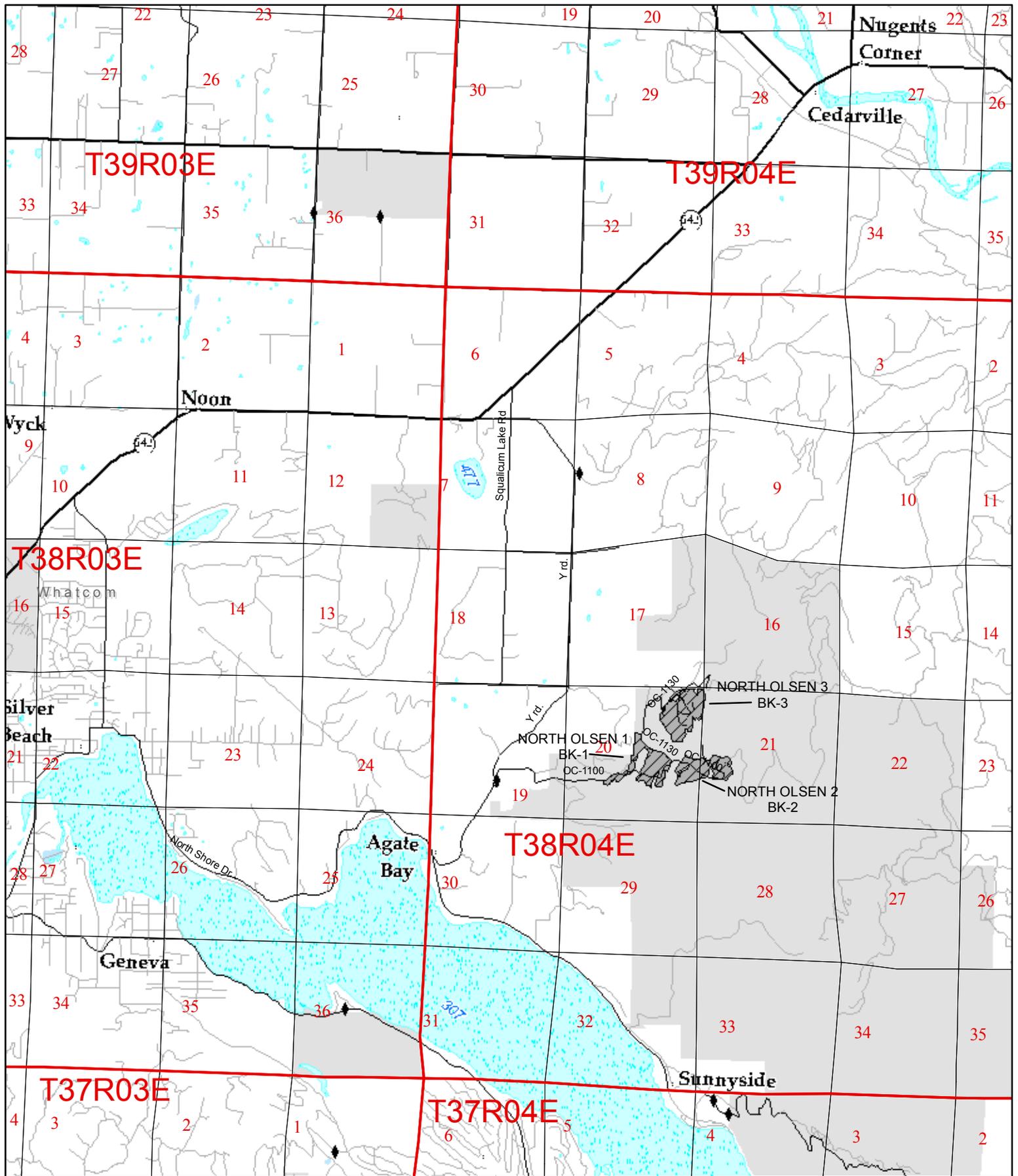
UNIT MAP

Invitation to Bid No. 1218

Northwest Region
Baker District



Roads	Treatment Area	
Abandoned Road	DNR-Managed Lands	
Streams	19	



VICINITY MAP

BK-1, BK-2, BK-3



Treatment Unit



DNR-Managed Lands

— Travel Route

20

◆ Gates

⊠ Rockpits

UNIT DESCRIPTION

CONIFER RELEASE, GROUND HERBICIDE

INVITATION TO BID #1218

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: Bowline

Item Number: 1

Unit Number: BK - 04

Section(s): 25

Township: 37N

Range: 5E W.M.

Trust: 01

Acres: 39

Total: 39

SPECIFICATIONS

Contract Period: September 8 - 26, 2008

Minimum Crew Size: 6

Boundaries: Unit is bounded by an older plantation to the north, timber to the east, an older plantation to the south, the ED-ML to the southwest, and an older plantation to the west.

Buffer Zones: Avoid herbicide application in stream channels with water present.

Vegetation To Be Treated: Hardwoods, elderberry, slamonberry, blackberry, thimble berry and all new vegetation.

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/ Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	36 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Arsenal	Imazapyr	4.0 lbs/gal 53.1%	2 oz.			
Sylgard 309 or Kinetic	N/A	N/A	0.5 oz.			

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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: 1,060 – 1,300'

Slope: 0 - 30%

Aspect: West

Gate: Yes

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 2.1 miles to the beginning of the unit.

Additional Comments: Unit is behind a locked gate. Please contact Northwest Region at 360-856-3500 for gate information.

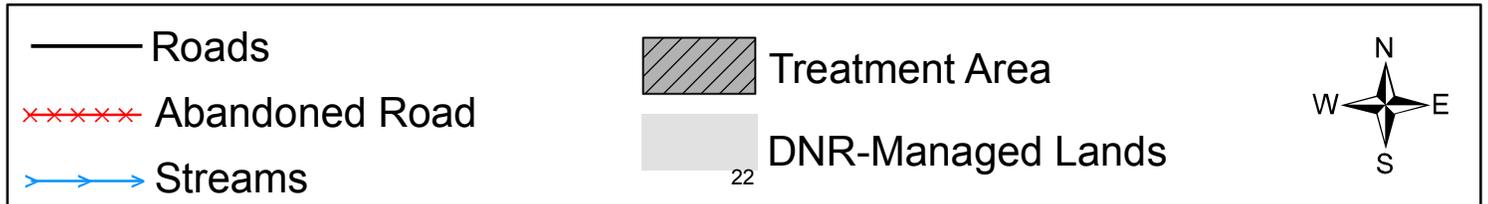
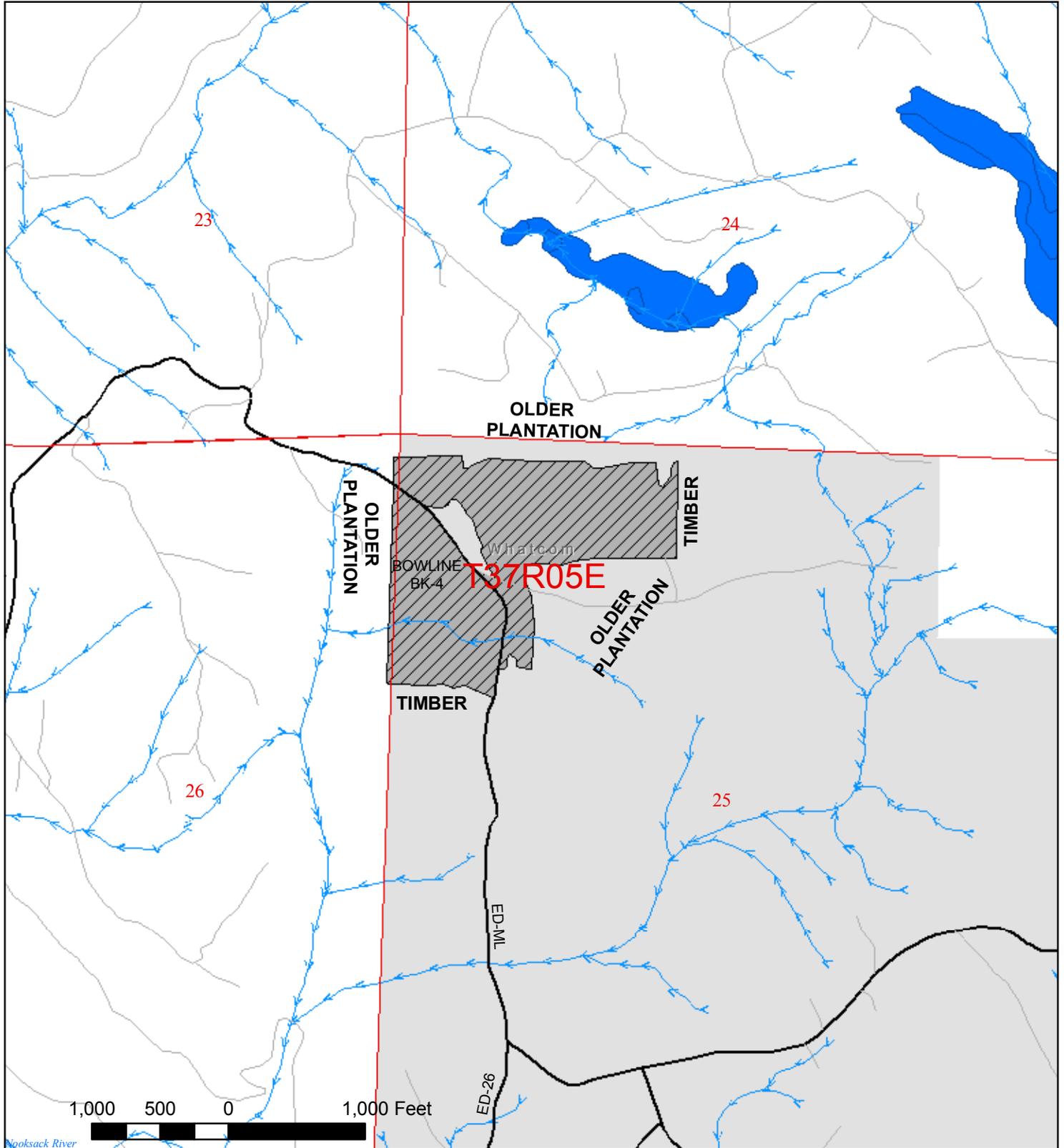
Nearest Hospital: United General Hospital: 1971 Highway 20, Sedro Woolley, WA. 98284 Ph: 360-856-6021

BK-4

UNIT MAP

Invitation to Bid No. 1218

Northwest Region
Baker District



UNIT DESCRIPTION

CONIFER RELEASE, GROUND HERBICIDE

INVITATION TO BID #1218

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: Santa Maria 3

Item Number: 1

Unit Number: BK - 05

Section(s): 36

Township: 37N

Range: 5E W.M.

Trust: 03

Acres: 06

Total: 06

SPECIFICATIONS

Contract Period: September 8 - 26, 2008

Minimum Crew Size: 6

Boundaries: Unit is bounded by the ED-ML to the north, by timber to the west and south, by timber to the southeast, and by ribbon to the east.

Buffer Zones: Avoid herbicide application in stream channels with water present.

Vegetation To Be Treated: Hardwoods, elderberry, slamonberry, blackberry, thimble berry and all new vegetation.

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	36 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Arsenal	Imazapyr	4.0 lbs/gal 53.1%	2 oz.			
Sylgard 309 or Kinetic	N/A	N/A	0.5 oz.			

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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: 870 – 940'

Slope: 0 - 20%

Aspect: West

Gate: Yes

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 on the right onto the ED-ML Road. Drive 2.0 miles to the second gate. Drive 1.4 miles to the unit.

Additional Comments: Unit is behind a locked gate. Please contact Northwest Region at 360-856-3500 for gate information.

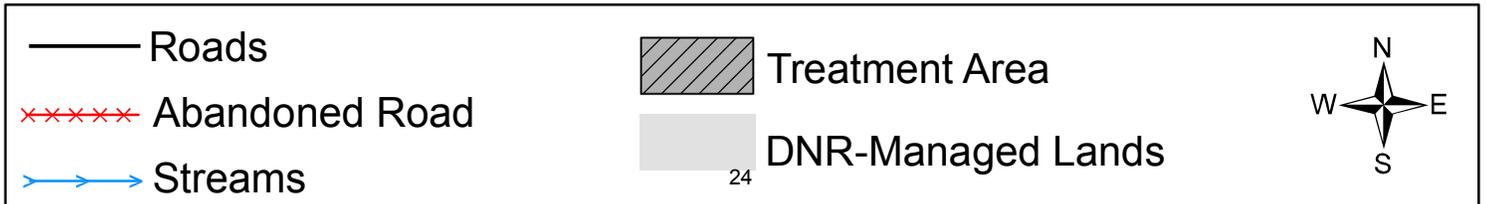
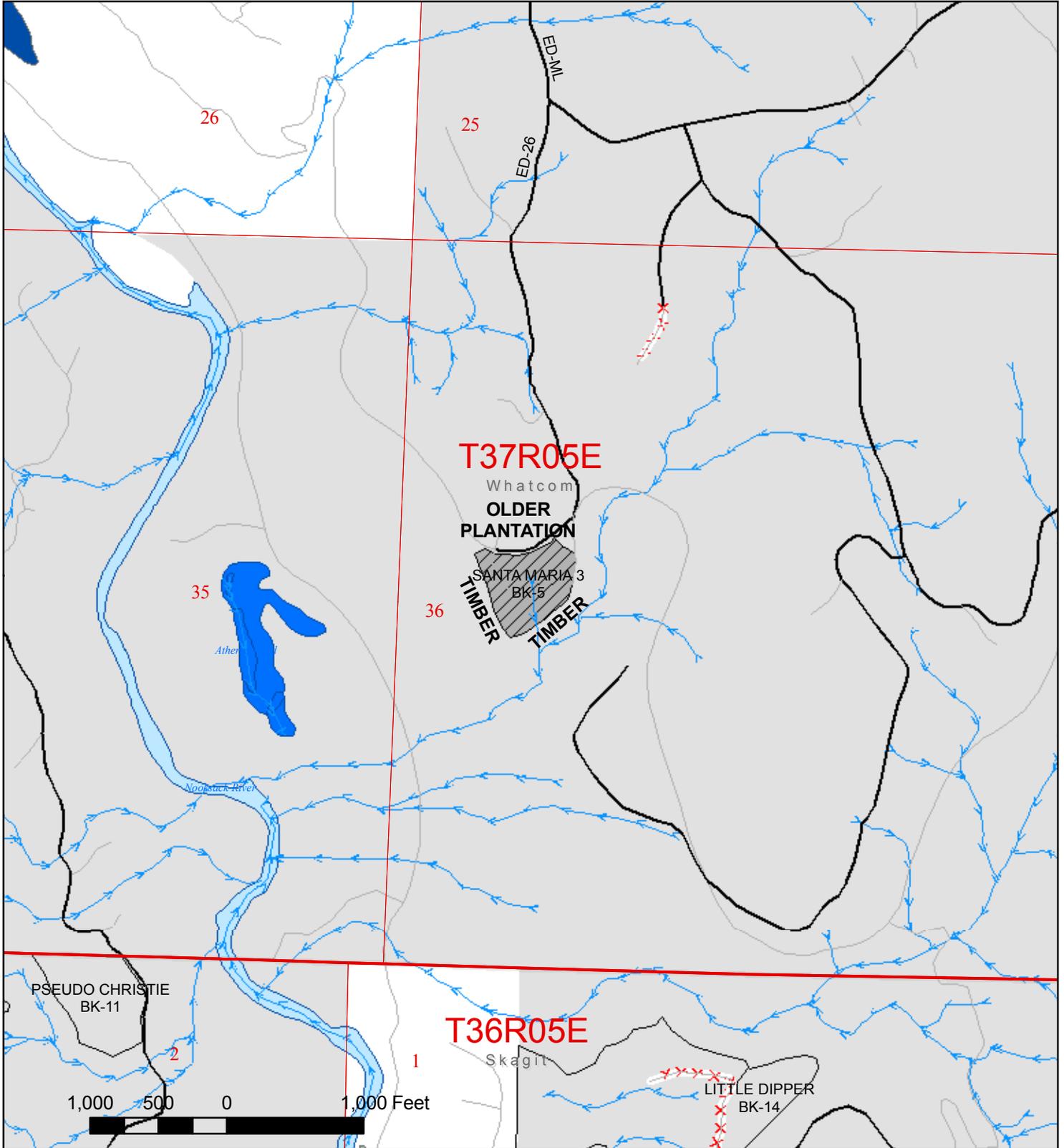
Nearest Hospital: United General Hospital: 1971 Highway 20, Sedro Woolley, WA. 98284 Ph: 360-856-6021

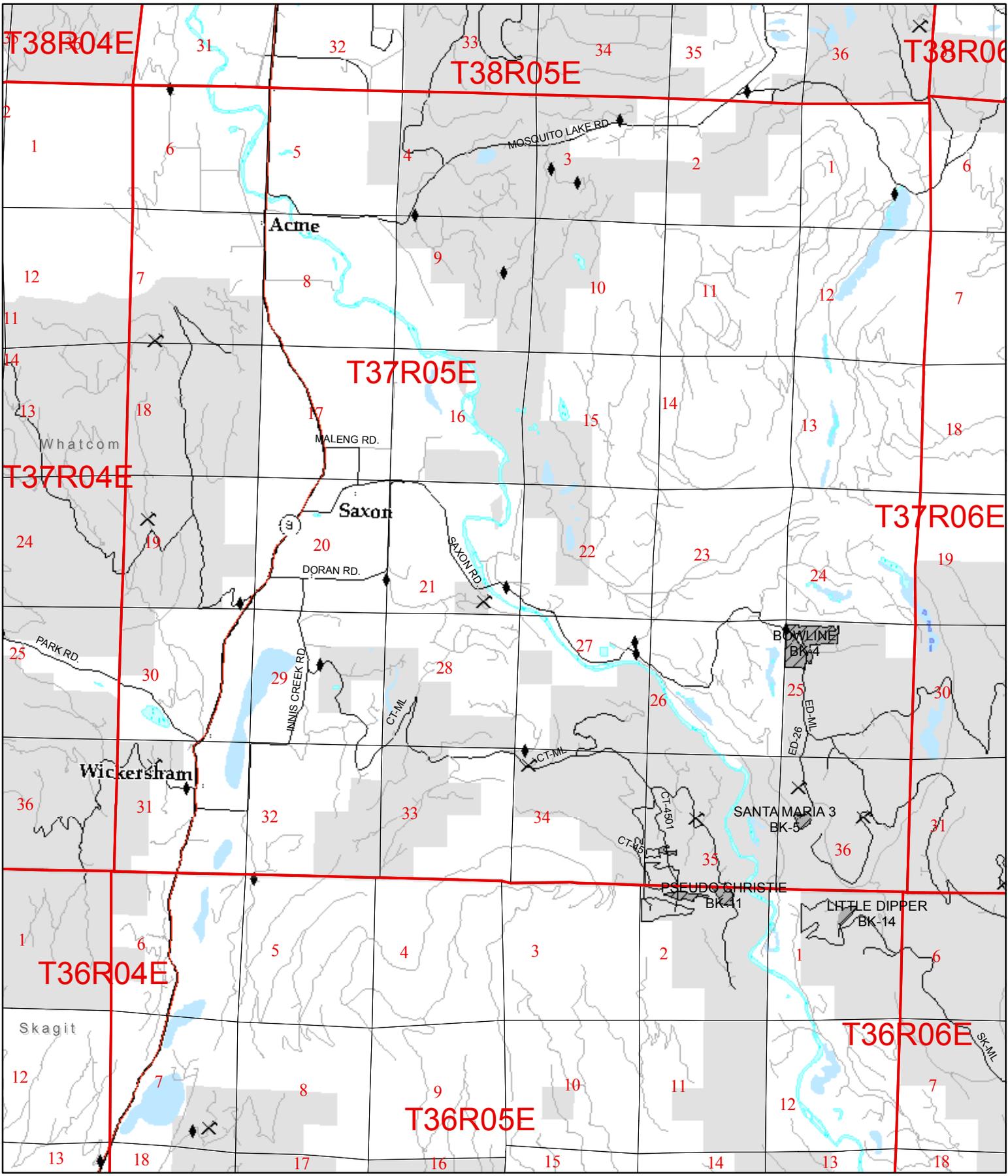
BK-5

UNIT MAP

Invitation to Bid No. 1218

Northwest Region
Baker District





VICINITY MAP
BK-4, BK-5, BK-11



 Treatment Unit
 DNR-Managed Lands

 Roads
 25

 Gates
 Rockpits

UNIT DESCRIPTION

CONIFER RELEASE, GROUND HERBICIDE

INVITATION TO BID #1218

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: Rosehip A

Item Number: 1

Unit Number: BK -06

Section(s): 32

Township: 36N

Range: 5 W.M.

Trust: 01

Acres: 07

Total: 07

SPECIFICATIONS

Contract Period: September 8 - 26, 2008

Minimum Crew Size: 6

Boundaries: Unit is bounded by timber to the northwest, east and southeast. Unit is bounded by flagging to the north and southwest.

Buffer Zones: Avoid herbicide application in stream channels with water present.

Vegetation To Be Treated: Hardwoods, elderberry, slamonberry, blackberry, thimble berry and all new vegetation.

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/ Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	36 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Arsenal	Imazapyr	4.0 lbs/gal 53.1%	2 oz.			
Sylgard 309 or Kinetic	N/A	N/A	0.5 oz.			

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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: 920 – 1,620'

Slope: 10 - 55%

Aspect: Southwest

Gate: Yes

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 1.4 miles and turn left onto the tank trapped spur road that leads into the unit after approximately 0.4 miles.

Additional Comments: Unit is behind a locked gate, please contact Northwest Region at 360-856-3500 for gate information.

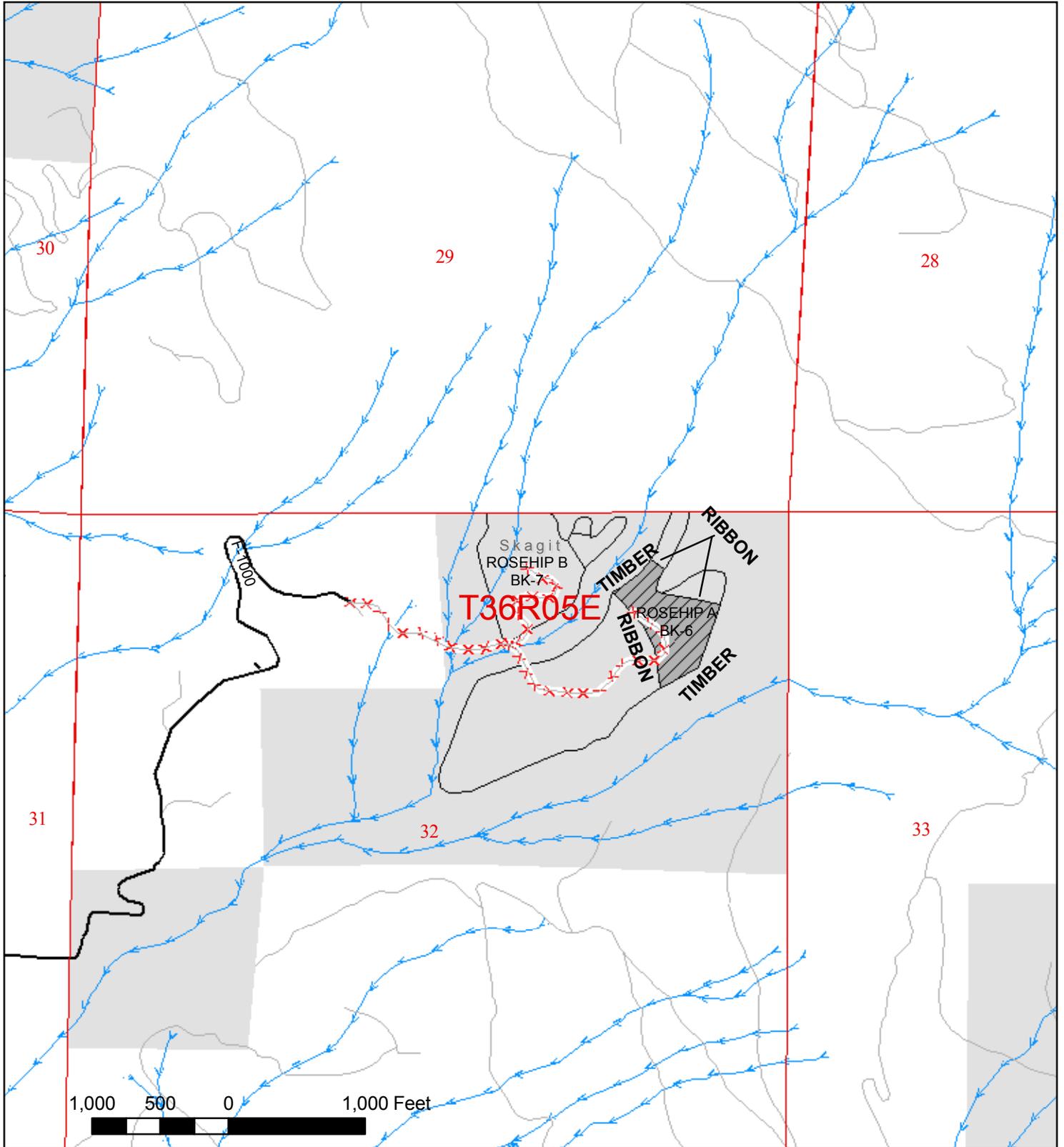
Nearest Hospital: United General Hospital: 1971 Highway 20, Sedro Woolley, WA. 98284 Ph: 360-856-6021

BK-06

UNIT MAP

Invitation to Bid No. 1218

Northwest Region
Baker District



UNIT DESCRIPTION

CONIFER RELEASE, GROUND HERBICIDE

INVITATION TO BID #1218

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: Rosehip B

Item Number: 1

Unit Number: BK - 07

Section(s): 32

Township: 36N

Range: 5 W.M.

Trust: 01

Acres: 12

Total: 12

SPECIFICATIONS

Contract Period: September 8 - 26, 2008

Minimum Crew Size: 6

Boundaries: Main portion of unit is bounded by timber to the north, west, and south and by flagging to the east. Smaller portion is bounded by timber to the north, west, and east and by flagging to the south.

Buffer Zones: Avoid herbicide application in stream channels with water present.

Vegetation To Be Treated: Hardwoods, elderberry, slamonberry, blackberry, thimble berry and all new vegetation.

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/ Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	36 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Arsenal	Imazapyr	4.0 lbs/gal 53.1%	2 oz.			
Sylgard 309 or Kinetic	N/A	N/A	0.5 oz.			

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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: 1,115 – 1,450'

Slope: 10 - 50%

Aspect: Southwest

Gate: Yes

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 1.4 miles and turn left onto the tank trapped spur road that leads into the unit after approximately 0.3 miles.

Additional Comments: Unit is behind a locked gate, please contact Northwest Region at 360-856-3500 for gate information.

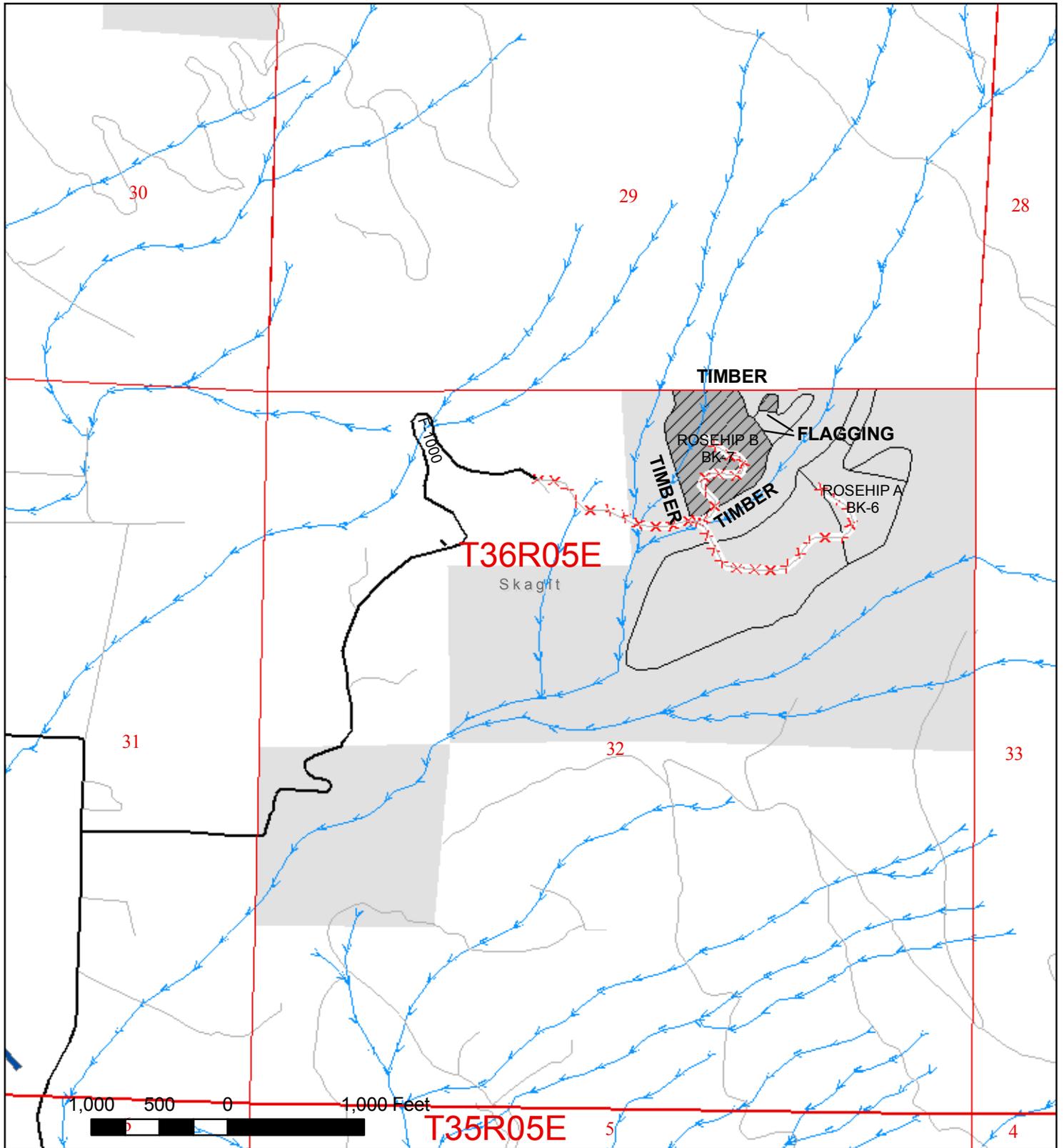
Nearest Hospital: United General Hospital: 1971 Highway 20, Sedro Woolley, WA. 98284 Ph: 360-856-6021

BK-07

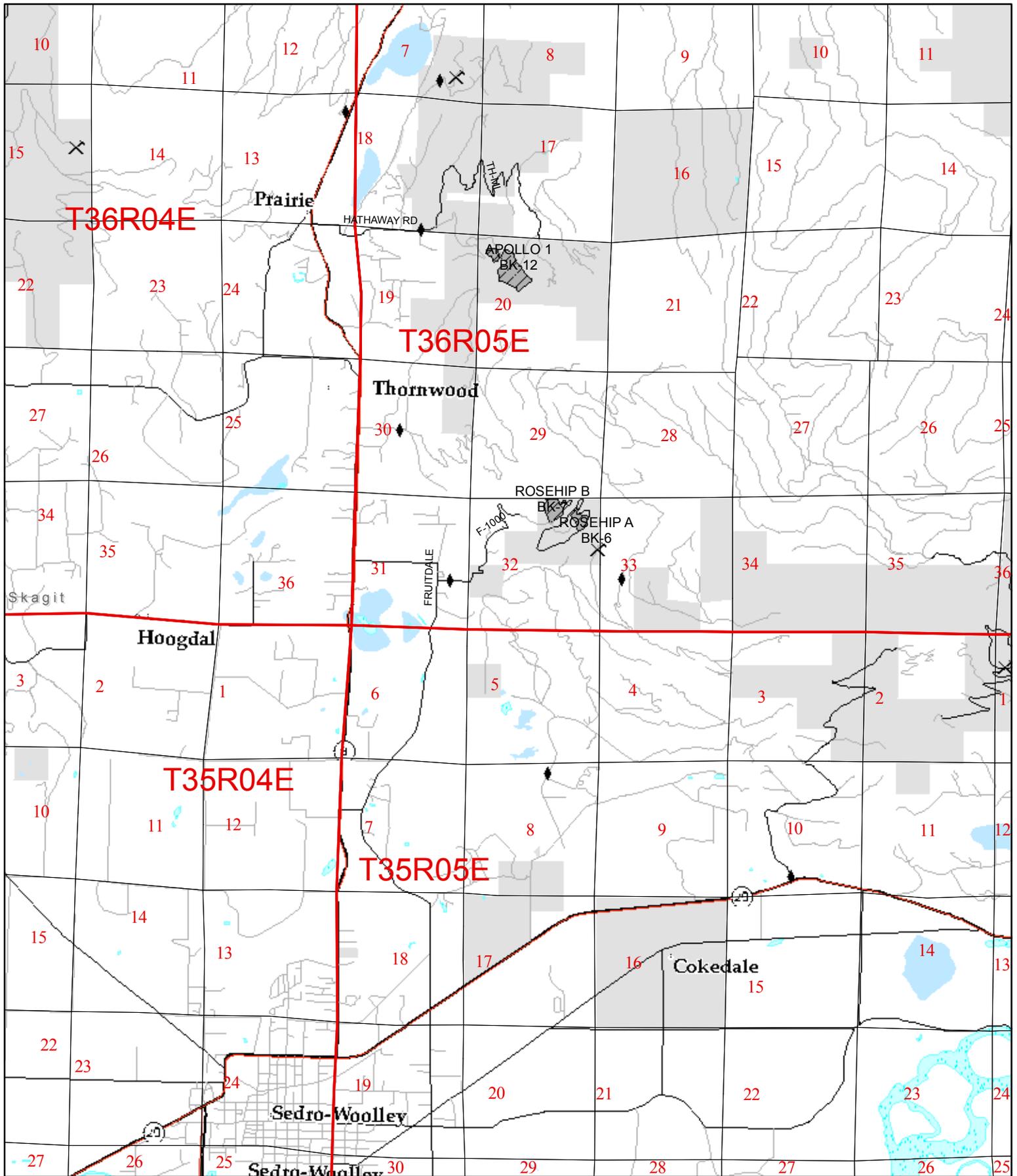
UNIT MAP

Invitation to Bid No. 1218

Northwest Region
Baker District



Roads	Treatment Area	
Abandoned Road	DNR-Managed Lands	
Streams	29	



VICINITY MAP

BK-6, BK-7, BK-12



Treatment Unit



DNR-Managed Lands



Travel Route



Gates



Rockpits

UNIT DESCRIPTION

CONIFER RELEASE, GROUND HERBICIDE

INVITATION TO BID #1218

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: Rally #1

Item Number: 1

Unit Number: BK - 08

Section(s): 25

Township: 36N

Range: 6E W.M.

Trust: 01

Acres: 10

Section(s): 36

Township: 36N

Range: 6E W.M.

Trust: 01

Acres: 13

Total: 23

SPECIFICATIONS

Contract Period: September 8 - 26, 2008

Minimum Crew Size: 6

Boundaries: Unit is bounded by timber to the northwest and east and by older plantations to the west and south.

Buffer Zones: Avoid herbicide application in stream channels with water present.

Vegetation To Be Treated: Hardwoods, elderberry, slamonberry, blackberry, thimble berry and all new vegetation.

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/ Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	36 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Arsenal	Imazapyr	4.0 lbs/gal 53.1%	2 oz.			
Sylgard 309 or Kinetic	N/A	N/A	0.5 oz.			

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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: 1,180 – 2,240'

Slope: 20 - 60%

Aspect: South

Gate: No

Access: Travel 10.6 miles east on Hyw 20 from Sedro-Woolley, and turn left on Cabin Creek road. Drive 0.3 miles and turn right on Hamilton Cemetary road. Drive 0.2 miles and turn left on Medford Road. Drive 1.2 miles and merge left on the HO-2000 mainline. Drive 3.8 miles to the unit.

Additional Comments: None.

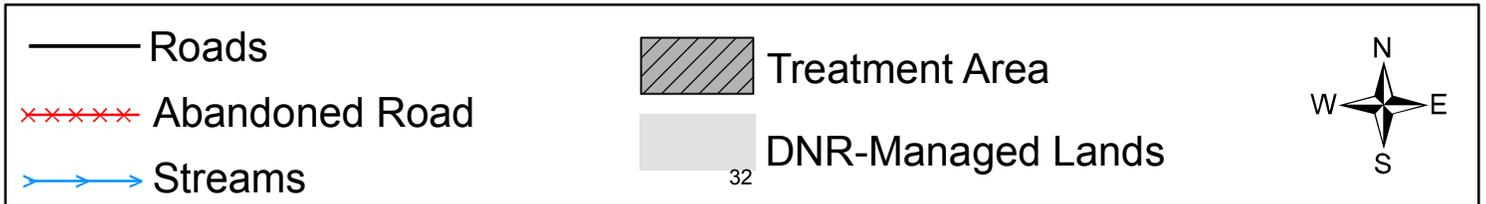
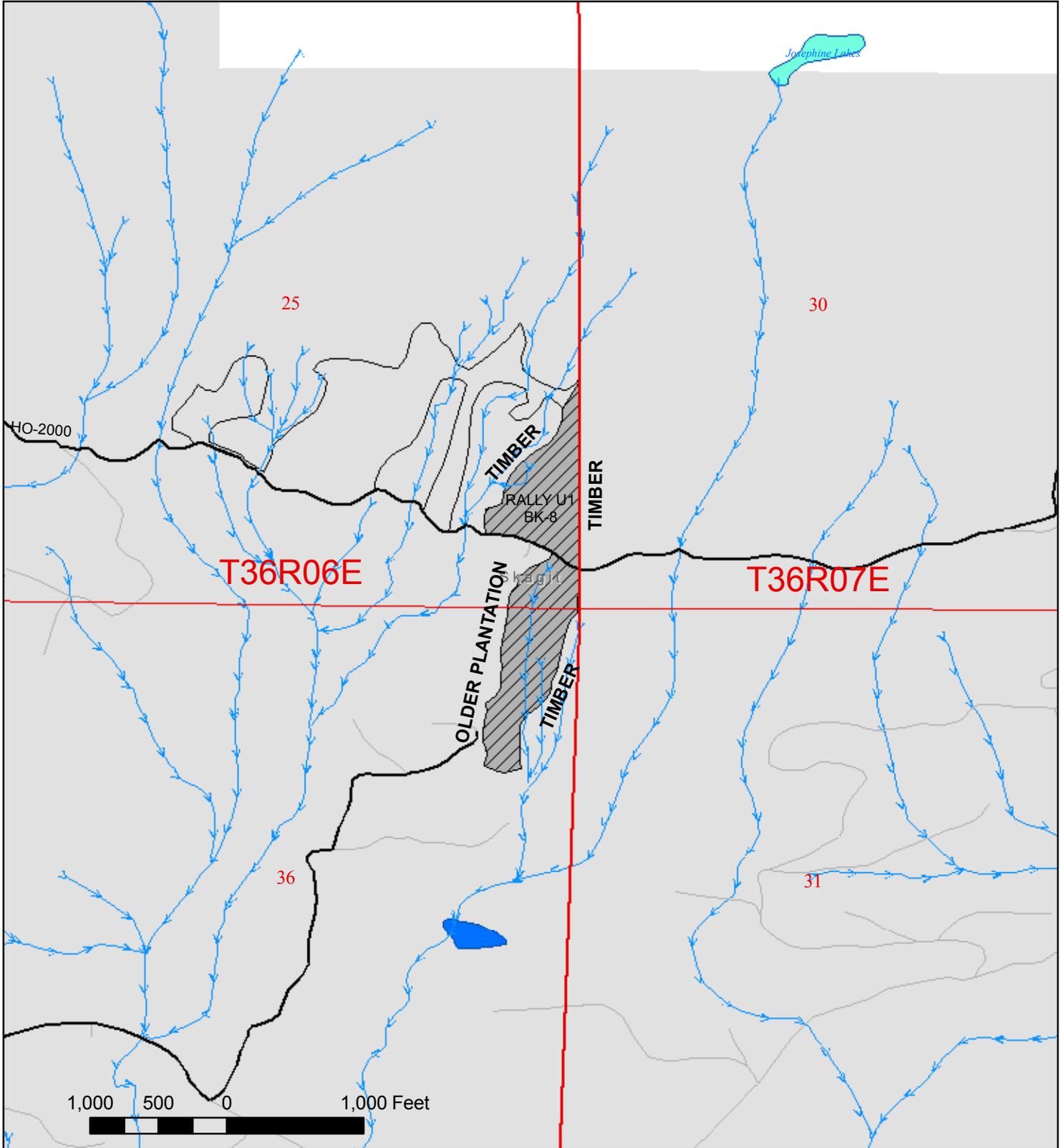
Nearest Hospital: United General Hospital: 1971 Highway 20, Sedro Woolley, WA. 98284 Ph: 360-856-6021

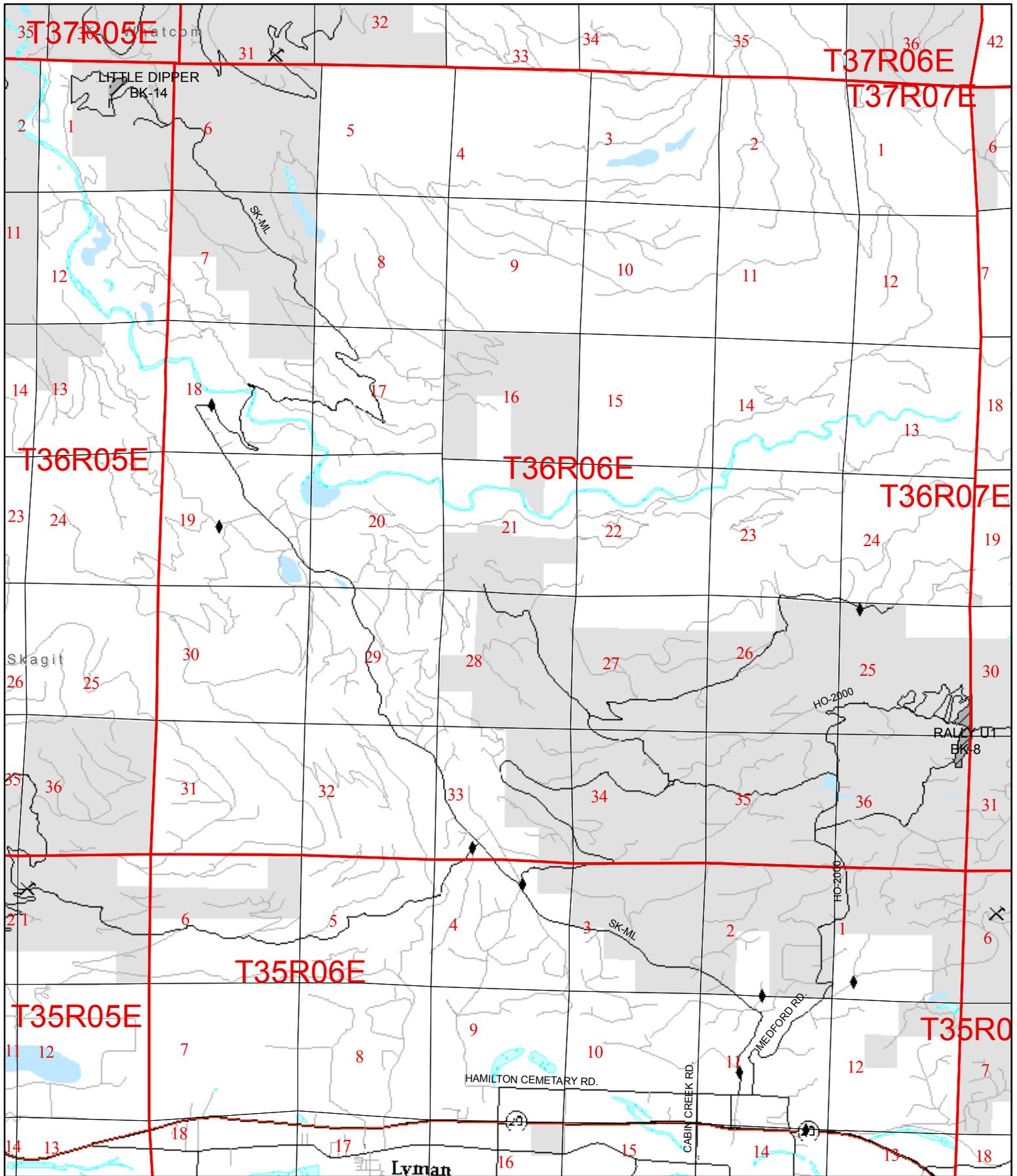
BK-8

UNIT MAP

Invitation to Bid No. 1218

Northwest Region
Baker District





VICINITY MAP

BK-8, BK-14



-  Treatment Unit
-  DNR-Managed Lands

-  Travel Route
- 33

-  Gates
-  Rockpits

UNIT DESCRIPTION

SITE PREP, GROUND HERBICIDE

INVITATION TO BID # 1218

Region: NORTHWEST

District: BAKER

Local: DEMING

Unit Name: Welcome South #1

Item Number: 1

Unit Number: BK-09

Section(s): 29	Township: 39N	Range: 5E W.M.	Trust: 01	Acres: 20
Section(s): 29	Township: 39N	Range: 5E W.M.	Trust: 03	Acres: 19
Section(s): 28	Township: 39N	Range: 5E W.M.	Trust: 03	Acres: 02
				Total: 41

SPECIFICATIONS

Contract Period: August 4 - September 5, 2008

Minimum Crew Size: 6

Boundaries: Unit is bounded by an older plantation to the north and northeast, by ribbon to the southeast, and by timber to the south and west.

Buffer Zones: Any running water not included in timbered buffers should have a no-spray 25-foot buffer.

Vegetation To Be Treated: Hardwoods, elderberry, slamonberry, blackberry, thimble berry and all new vegetation.

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/ Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	48 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Chopper	Imazapyr	2.0 lbs/gal 27.6%	8 oz.			
Oust XP	Sulfometuron methyl	56.25% by weight	3 oz			
Syltac or Dynamic	N/A	4 oz Syltac or 6 oz Dynamic				

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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: 670 – 1,570'

Slope: 15 - 50%

Aspect: South

Gate: Yes

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.

Additional Comments: Unit is behind a locked gate. Please contact the Northwest Region Office for gate information 360-856-3500. May substitute Foresters for Accord Concentrate.

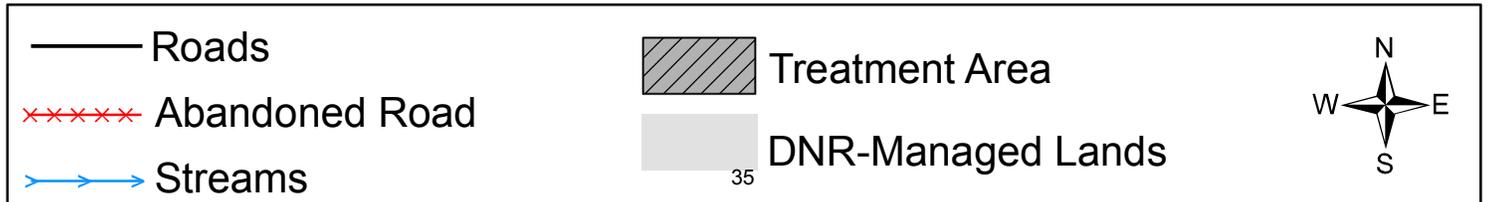
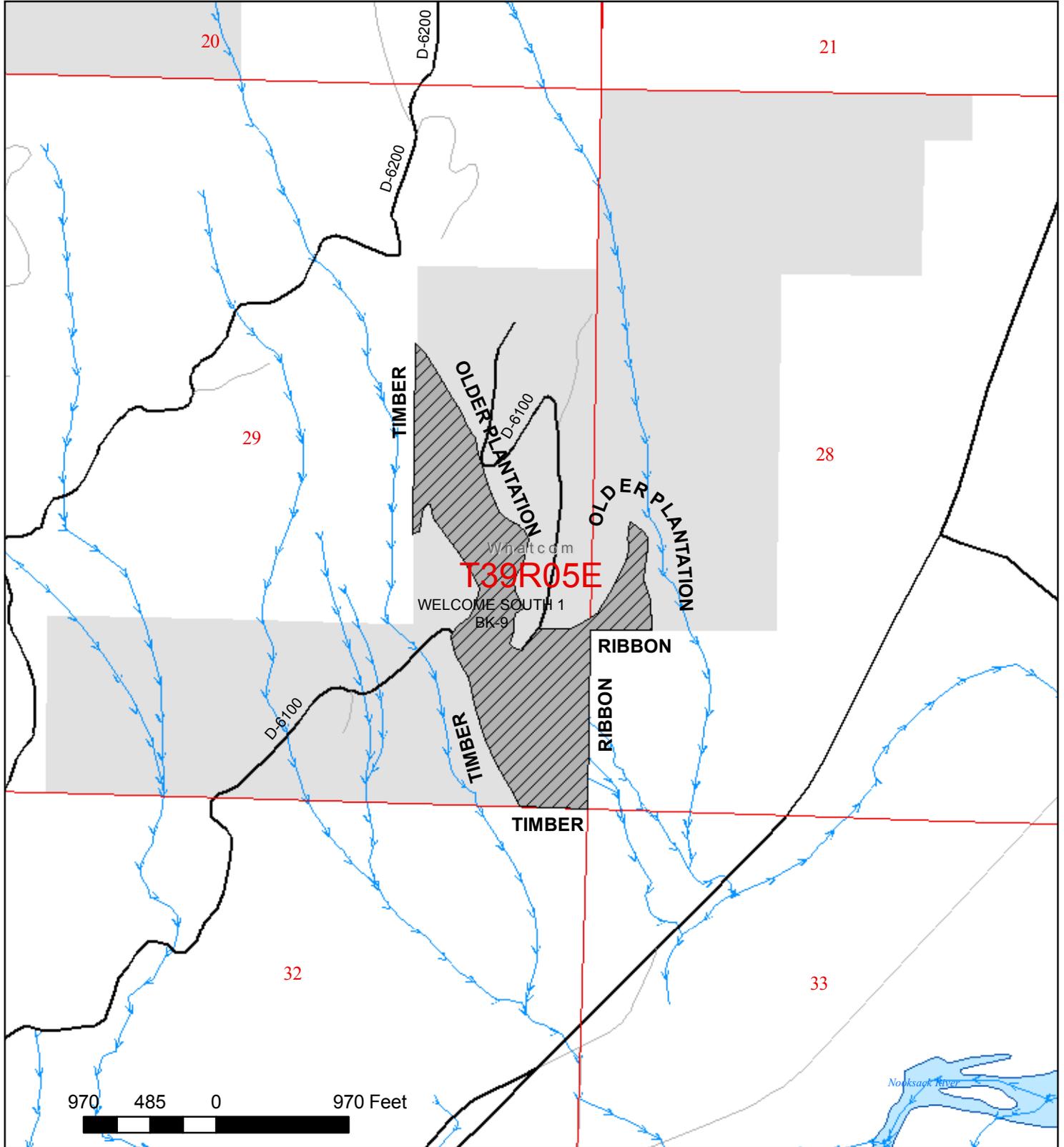
Nearest Hospital: St Joseph Hospital, 2901 Squalicum Parkway, Bellingham, Wa. Ph: (360) 734-5400

BK-9

UNIT MAP

Invitation to Bid No. 1218

Northwest Region
Baker District



UNIT DESCRIPTION

SITE PREP, GROUND HERBICIDE

INVITATION TO BID # 1218

Region: NORTHWEST

District: BAKER

Local: DEMING

Unit Name: Welcome South #2

Item Number: 1

Unit Number: BK-10

Section(s): 20

Township: 39N

Range: 5E W.M.

Trust: 10

Acres: 15

Total: 15

SPECIFICATIONS

Contract Period: August 4 - September 5, 2008

Minimum Crew Size: 6

Boundaries: Unit is bounded by an older private plantation to the south and by timber on all other sides.

Buffer Zones: Avoid herbicide application in stream channels with water present.

Vegetation To Be Treated: Hardwoods, elderberry, slamonberry, blackberry, thimble berry and all new vegetation.

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/ Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	48 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Chopper	Imazapyr	2.0 lbs/gal 27.6%	8 oz.			
Oust XP	Sulfometuron methyl	56.25% by weight	3 oz			
Syltac or Dynamic	N/A	4 oz Syltac or 6 oz Dynamic				

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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: 1,300 – 1,800'

Slope: 20 - 50%

Aspect: Northeast

Gate: Yes

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 beginning of the unit.

Additional Comments: Unit is behind a locked gate. Please contact the Northwest Region Office for gate information 360-856-3500. Foresters may be substituted for Accord Concentrate.

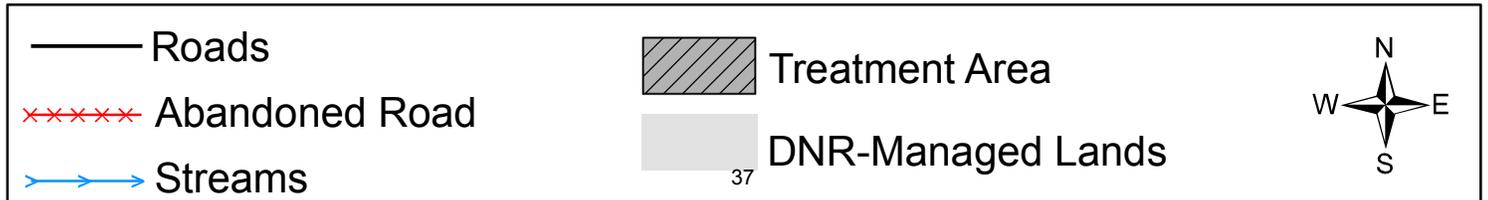
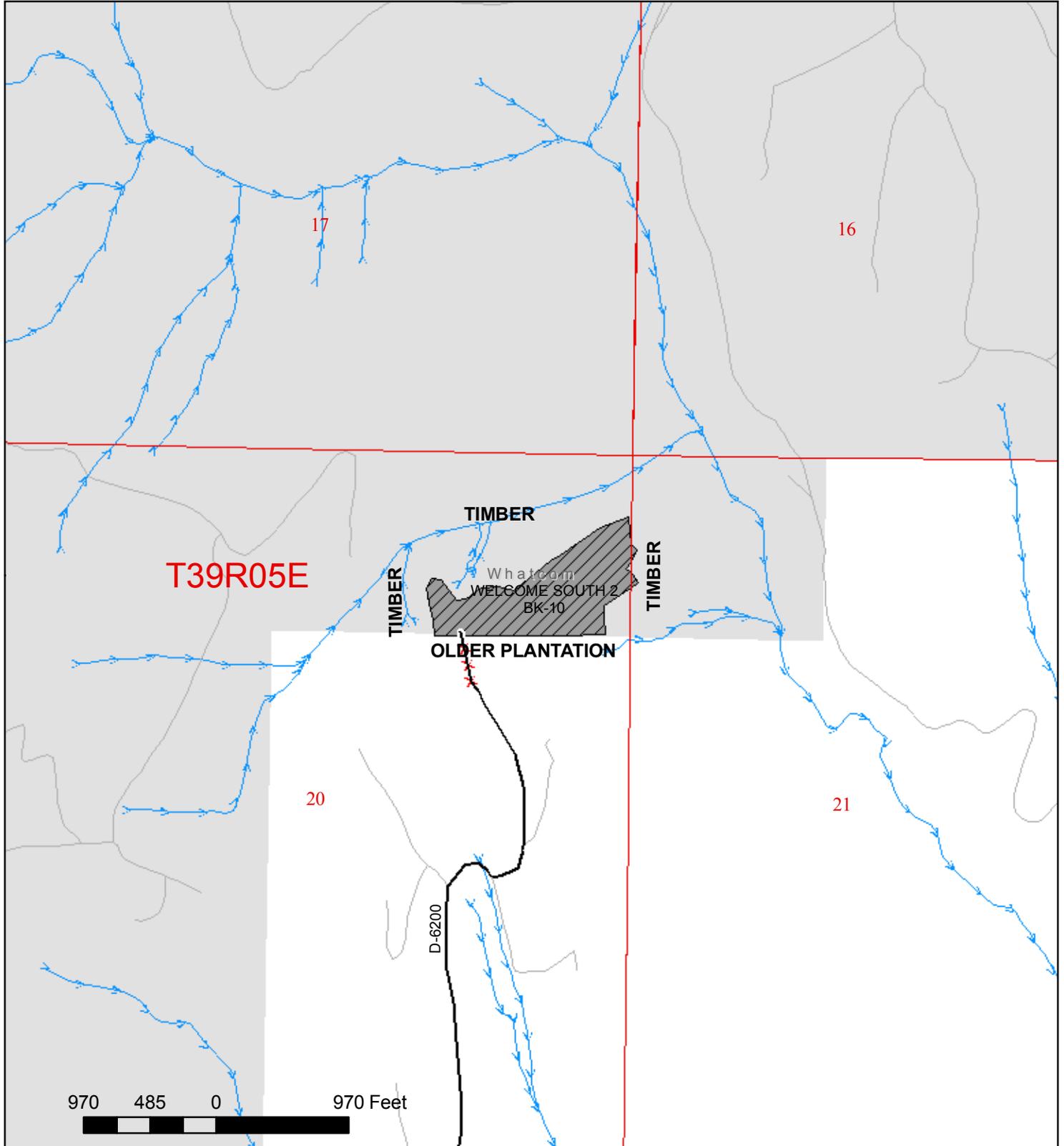
Nearest Hospital: United General Hospital: 1971 Highway 20, Sedro Woolley, WA. 98284 Ph: 360-856-6021

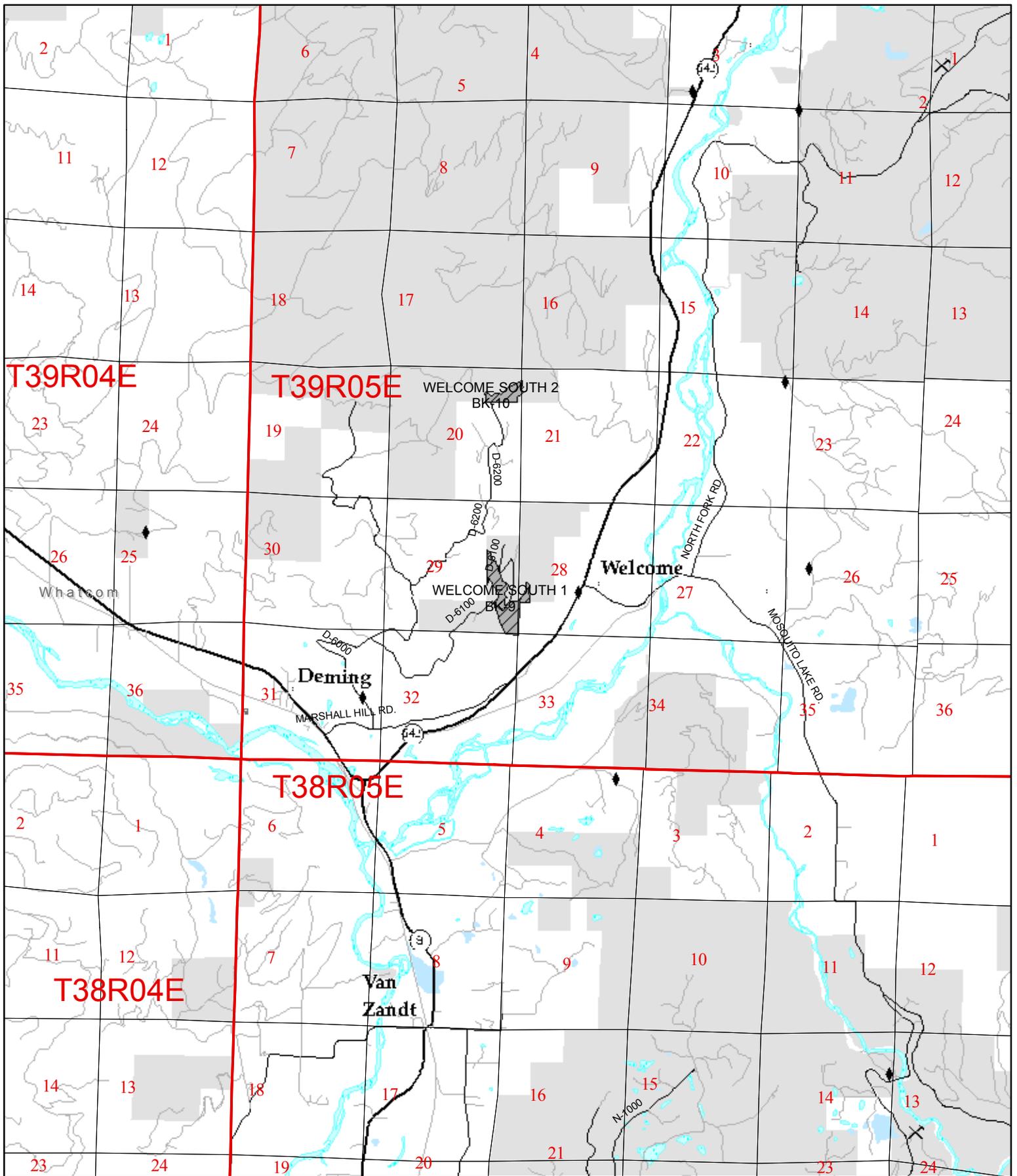
BK-10

UNIT MAP

Invitation to Bid No. 1218

Northwest Region
Baker District





VICINITY MAP

BK-9, BK-10



Treatment Unit



DNR-Managed Lands

— Travel Route

38

◆ Gates

✕ Rockpits

UNIT DESCRIPTION

SITE PREP, GROUND HERBICIDE

INVITATION TO BID # 1218

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: Pseudo Christie

Item Number: 1

Unit Number: BK-11

Section(s): 35

Township: 37N

Range: 5E W.M.

Trust: 01

Acres: 05

Section(s): 2

Township: 36N

Range: 5E W.M.

Trust: 01

Acres: 20

Total: 25

SPECIFICATIONS

Contract Period: August 4 - September 5, 2008

Minimum Crew Size: 6

Boundaries: Three sub-units. North unit is bounded by older plantation to the east, timber on the north and south and ribbon to the west. Southwest unit is bounded by timber. Southeast unit is bounded by timber except on the north side which is bounded by an older plantation.

Buffer Zones: Avoid herbicide application in stream channels with water present.

Vegetation To Be Treated: Hardwoods, elderberry, slamonberry, blackberry, thimble berry and all new vegetation.

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/ Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	48 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Chopper	Imazapyr	2.0 lbs/gal 27.6%	8 oz.			
Oust XP	Sulfometuron methyl	56.25% by weight	3 oz			
Syltac or Dynamic	N/A	4 oz Syltac or 6 oz Dynamic				

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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: 500 – 1,740'

Slope: 0 -65%

Aspect: East

Gate: Yes

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. Continue on the CT mainline for 4.3 miles and stay right onto the CT – 45 which leads to the top of the unit in approximately 0.8 miles.

Additional Comments: Unit is behind a locked gate. Please contact the Northwest Region Office for gate information 360-856-3500. Foresters may be substituted for Accord Concentrate.

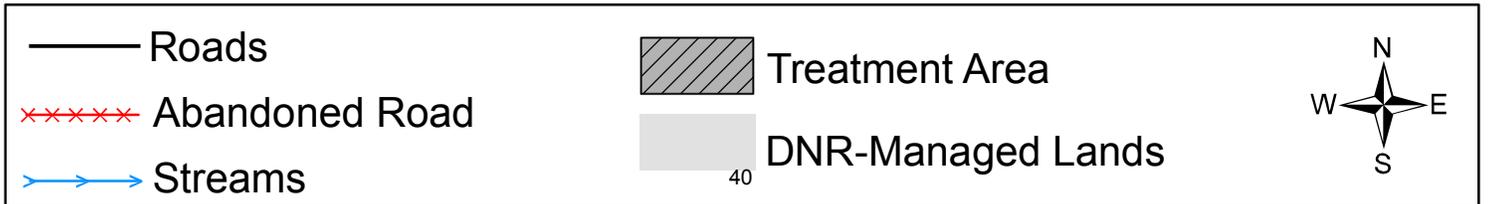
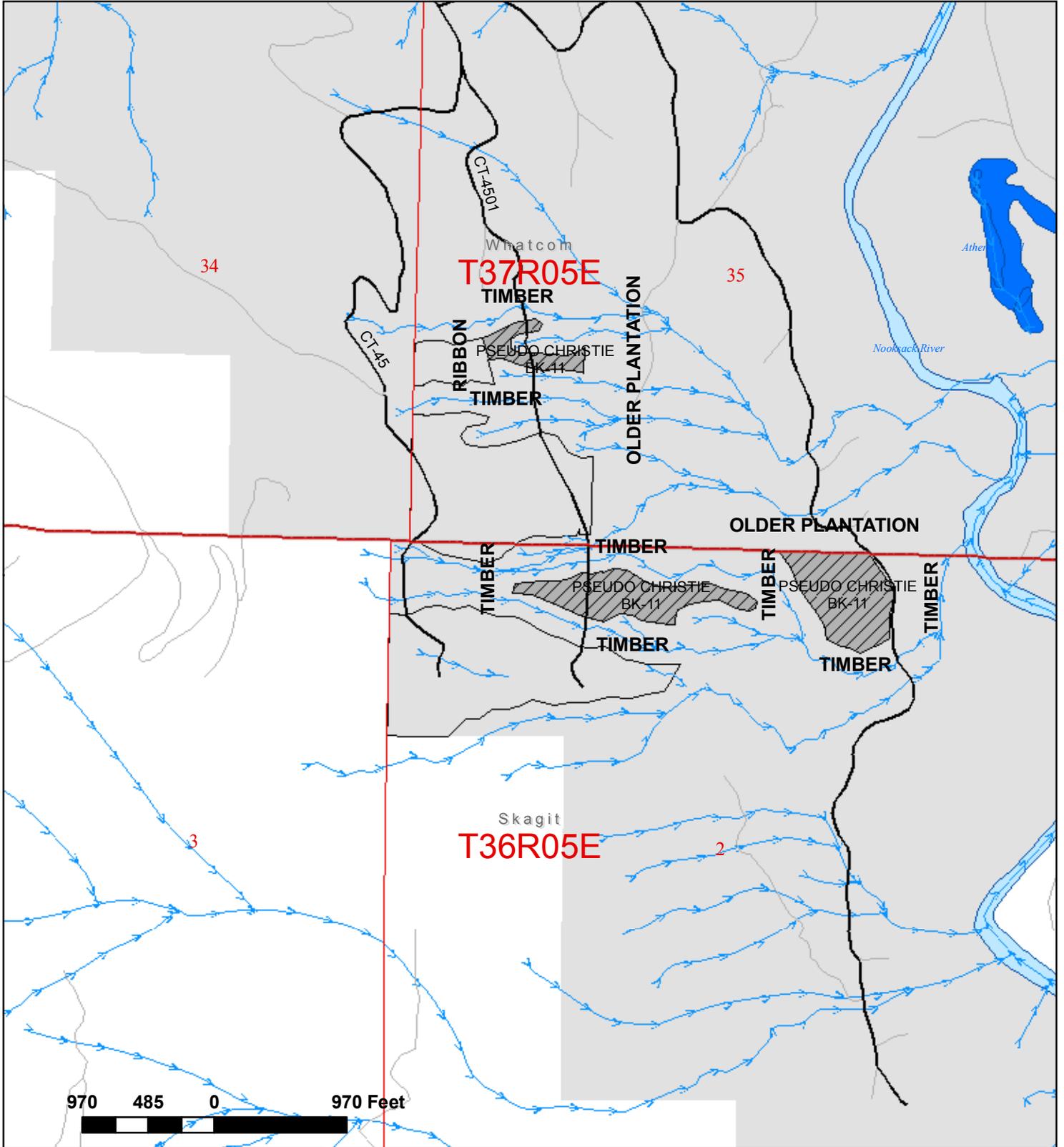
Nearest Hospital: United General Hospital: 1971 Highway 20, Sedro Woolley, WA. 98284 Ph: 360-856-6021

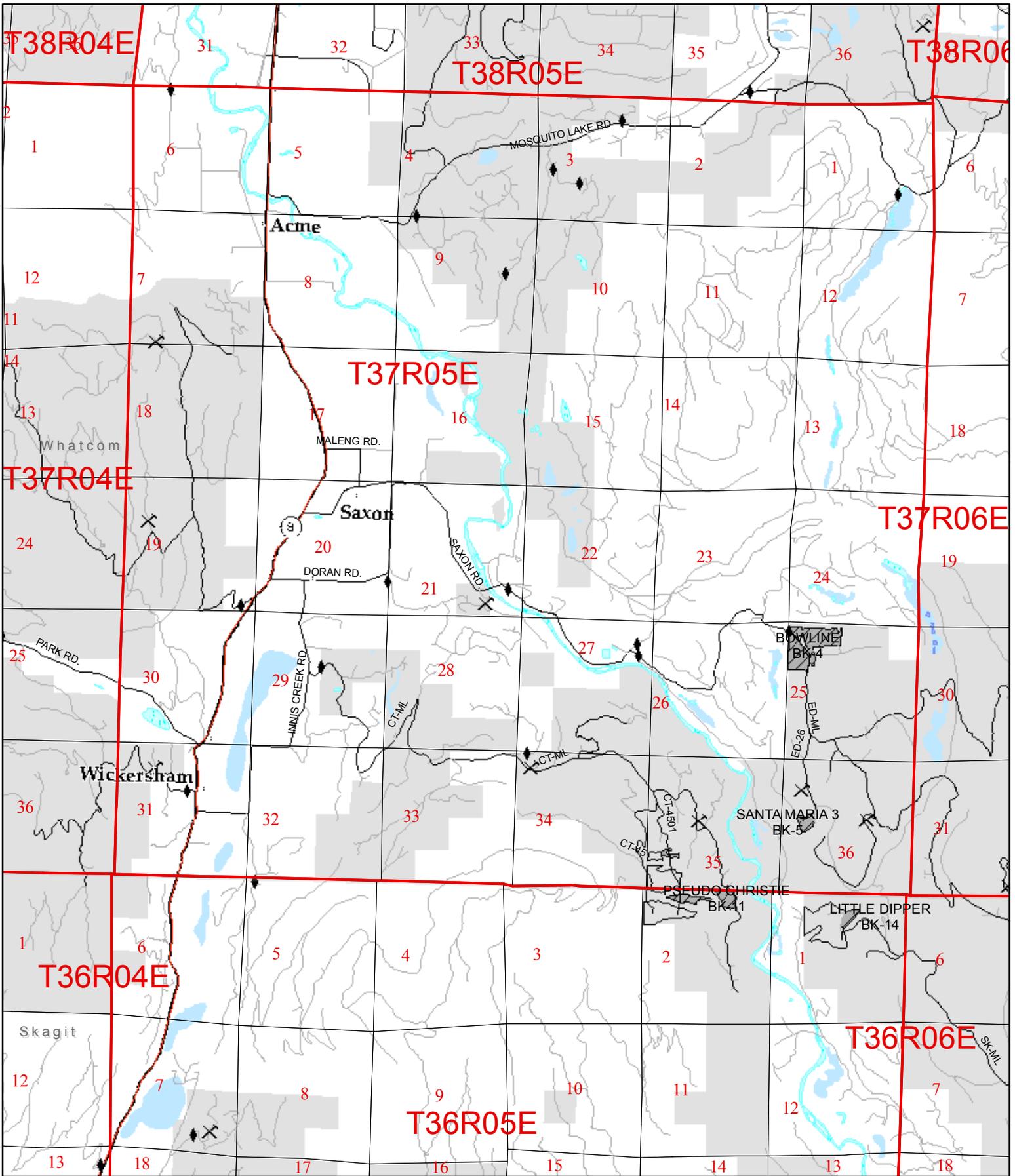
BK-11

UNIT MAP

Invitation to Bid No. 1218

Northwest Region
Baker District





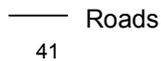
VICINITY MAP

BK-4, BK-5, BK-11



Treatment Unit

DNR-Managed Lands



Roads

41



Gates



Rockpits

UNIT DESCRIPTION

SITE PREP, GROUND HERBICIDE

INVITATION TO BID # 1218

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: Apollo 1

Item Number: 1

Unit Number: BK-12

Section(s): 20

Township: 36N

Range: 5E W.M.

Trust: 01

Acres: 27

Total: 27

SPECIFICATIONS

Contract Period: August 4 - September 5, 2008

Minimum Crew Size: 6

Boundaries: Unit is bounded by timber to the north, west, and south. Bounded by older plantation to the east.

Buffer Zones: Any running water not included in timbered buffers should have a no-spray 25-foot buffer.

Vegetation To Be Treated: Hardwoods, elderberry, slamonberry, blackberry, thimble berry and all new vegetation.

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	48 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Chopper	Imazapyr	2.0 lbs/gal 27.6%	8 oz.			
Oust XP	Sulfometuron methyl	56.25% by weight	3 oz			
Syltac or Dynamic	N/A	4 oz Syltac or 6 oz Dynamic				

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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 – 1,420'

Slope: 25 - 50%

Aspect: West

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 MC – 1000 Rd. Continue on the MC – 1000 Rd for 2.3 miles and stay right onto the MC – 1300. Continue on the MC – 1300 for approximately 0.4 miles to the tank trapped spur road that leads into unit. Walk-in of approximately 0.4 miles is required.

Additional Comments: Unit is behind a locked gate. Please contact the Northwest Region Office for gate information 360-856-3500. Walk-in of approximately 0.4 miles is required. Foresters may be substituted for Accord Concentrate.

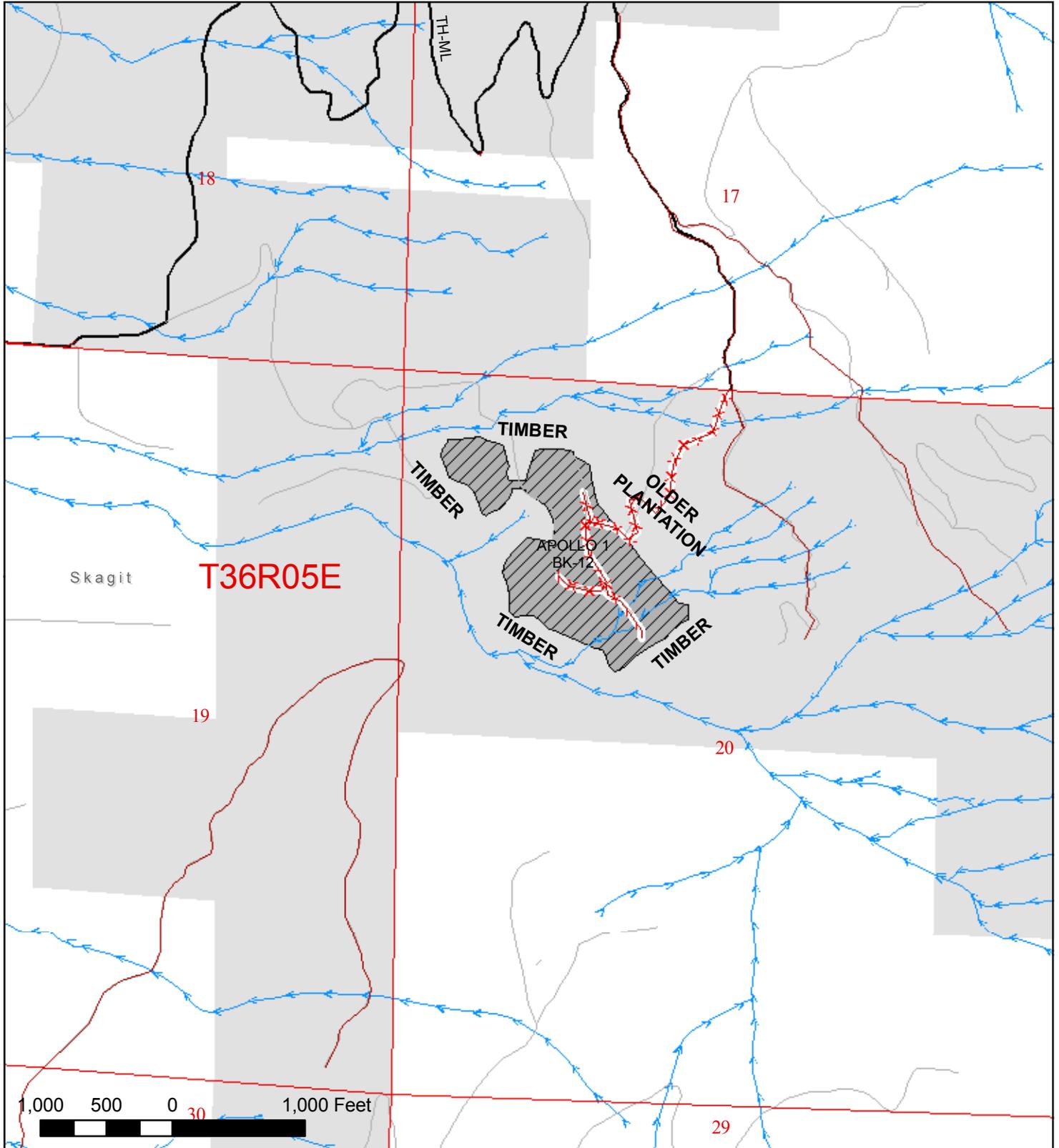
Nearest Hospital: United General Hospital: 1971 Highway 20, Sedro Woolley, WA. 98284 Ph: 360-856-6021

BK-12

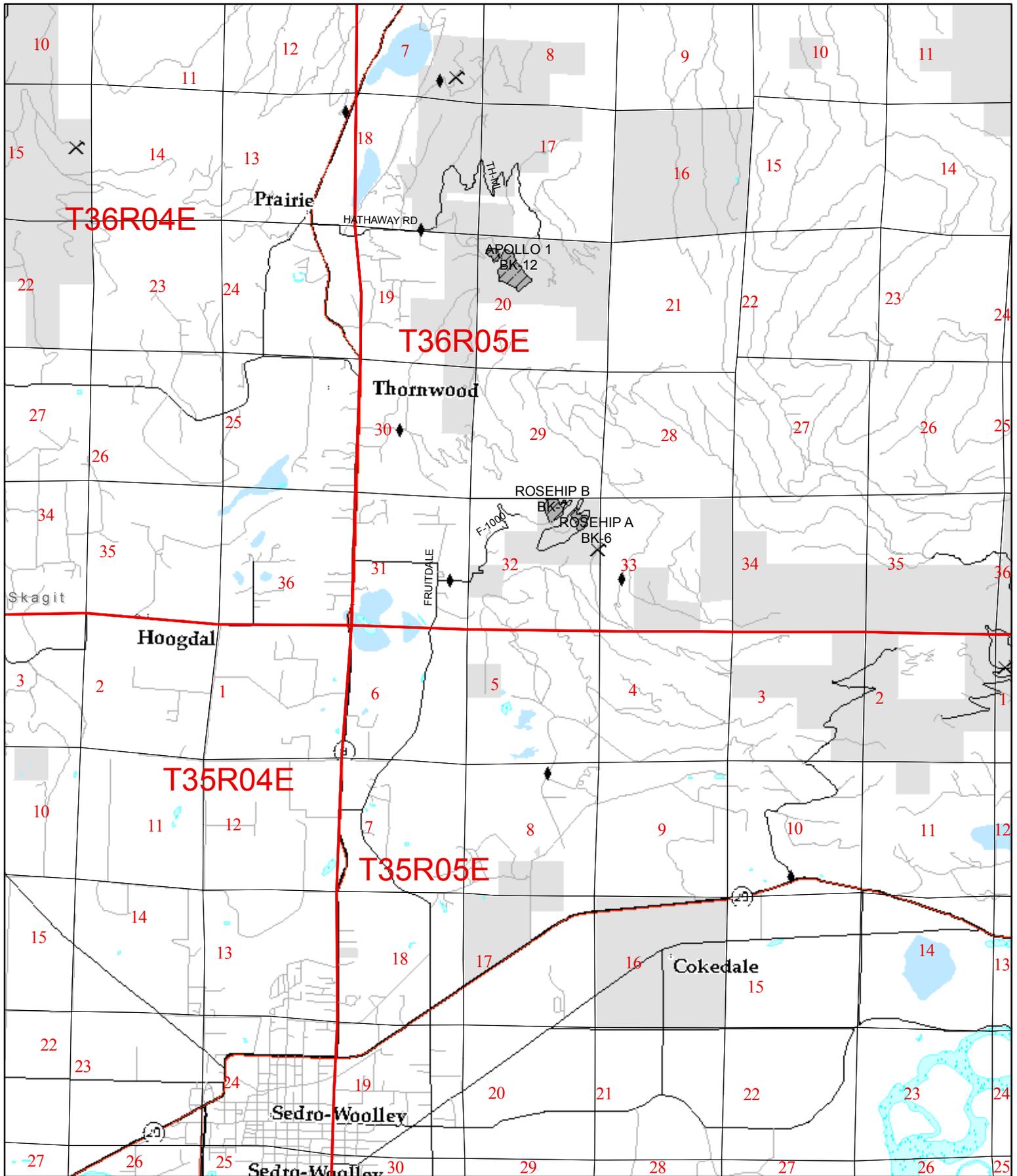
UNIT MAP

Invitation to Bid No. 1218

Northwest Region
Baker District



Roads	Treatment Area	
Abandoned Road	DNR-Managed Lands	
Streams		



VICINITY MAP

BK-6, BK-7, BK-12



Treatment Unit



DNR-Managed Lands



Travel Route

44



Gates



Rockpits

UNIT DESCRIPTION

SITE PREP, GROUND HERBICIDE

INVITATION TO BID # 1218

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: Sherwood Thin

Item Number: 1

Unit Number: BK-13

Section(s): 4

Township: 36N

Range: 4E W.M.

Trust: 01

Acres: 13

Total: 13

SPECIFICATIONS

Contract Period: August 4 - September 5, 2008

Minimum Crew Size: 6

Boundaries: Unit is bounded by timber to the north, west, south and southeast. Unit is bounded by an older plantation to the northeast.

Buffer Zones: Any running water not included in timbered buffers should have a no-spray 25-foot buffer.

Vegetation To Be Treated: Hardwoods, elderberry, slamonberry, blackberry, thimble berry and all new vegetation.

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	48 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Chopper	Imazapyr	2.0 lbs/gal 27.6%	8 oz.			
Oust XP	Sulfometuron methyl	56.25% by weight	3 oz			
Syltac or Dynamic	N/A	4 oz Syltac or 6 oz Dynamic				

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator’s equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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: 1,300 – 1,600’

Slope: 5-50%

Aspect: West

Gate: Yes

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 the AL – Mainline which has a locked gate. Continue on the AL – ML for 2.4 miles and turn left onto the AL – 23 Rd which leads to the unit in approximately 1.1 miles.

Additional Comments: Unit is behind a locked gate. Please contact the Northwest Region Office for gate information 360-856-3500. Foresters may be substituted for Accord Concentrate

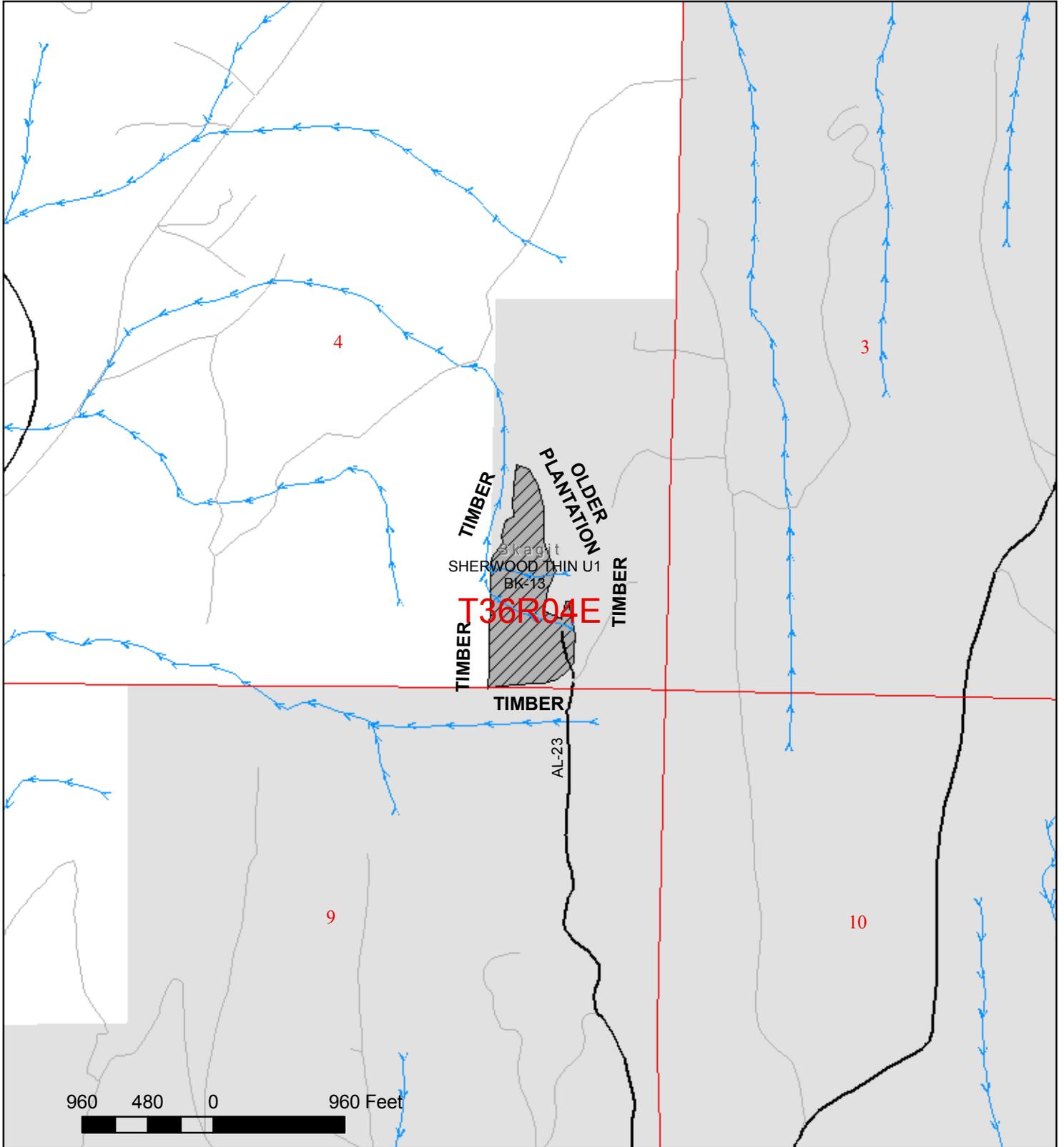
Nearest Hospital: United General Hospital: 1971 Highway 20, Sedro Woolley, WA. 98284 Ph: 360-856-6021

BK-13

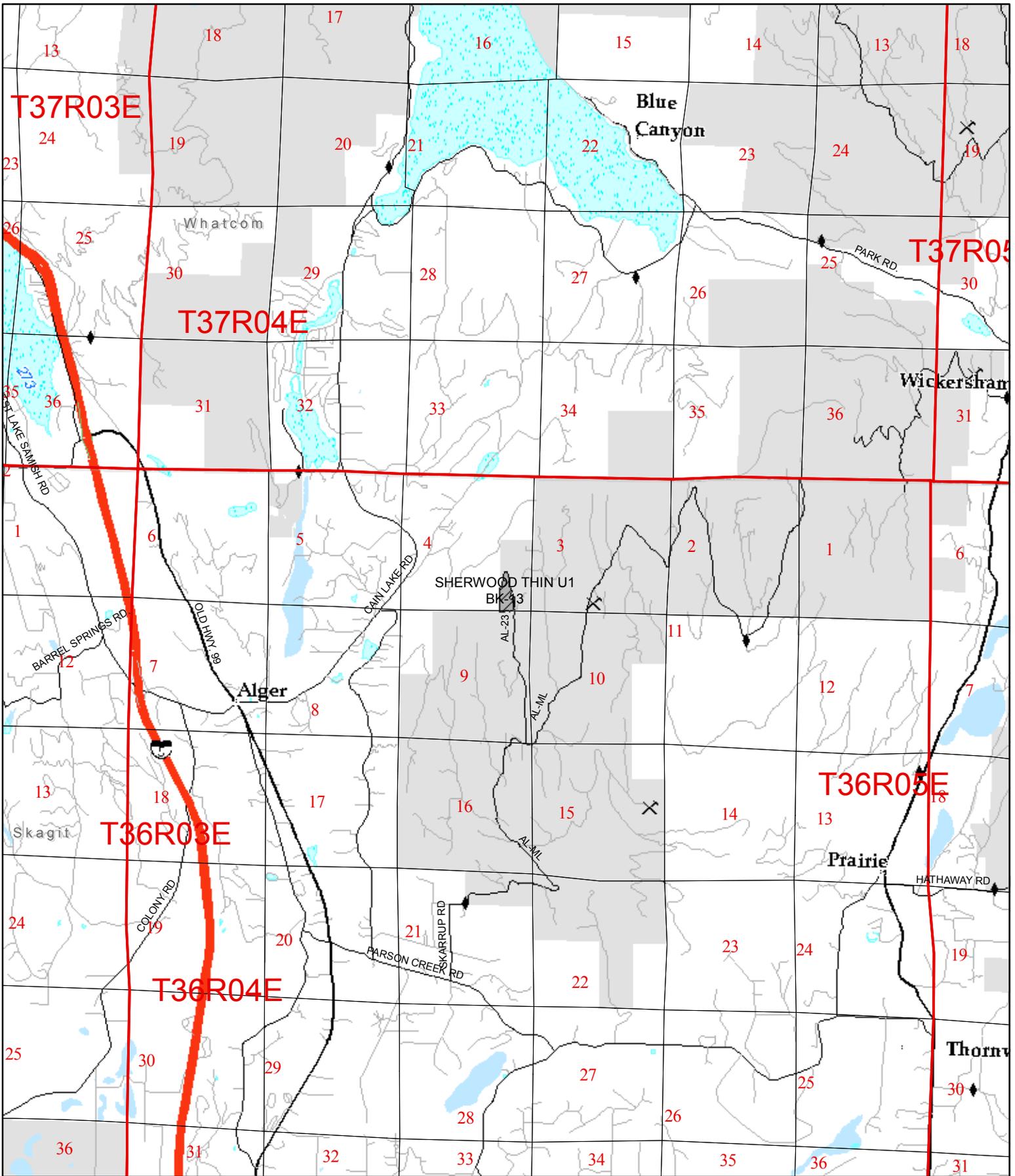
UNIT MAP

Invitation to Bid No. 1218

Northwest Region
Baker District



Roads	Treatment Area	
Abandoned Road	DNR-Managed Lands	
Streams	46	



VICINITY MAP

BK-13



Treatment Unit



DNR-Managed Lands

— Travel Route

47

◆ Gates

⛔ Rockpits

UNIT DESCRIPTION

SITE PREP, GROUND HERBICIDE

INVITATION TO BID # 1218

Region: NORTHWEST

District: BAKER

Local: HAMILTON

Unit Name: Little Dipper

Item Number: 1

Unit Number: BK-14

Section(s): 1

Township: 36N

Range: 5E W.M.

Trust: 01

Acres: 05

Total: 05

SPECIFICATIONS

Contract Period: August 6 - September 7, 2008

Minimum Crew Size: 5

Boundaries: Treatment area is bounded by timber to the north, ribbon to the northwest, a spur road to the west, and by timber to the south and east.

Buffer Zones: Avoid herbicide application in stream channels with water present.

Vegetation To Be Treated: Hardwoods, elderberry, slamonberry, blackberry, thimble berry and all new vegetation.

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	48 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Chopper	Imazapyr	2.0 lbs/gal 27.6%	8 oz.			
Oust XP	Sulfometuron methyl	56.25% by weight	3 oz			
Syltac or Dynamic	N/A	4 oz Syltac or 6 oz Dynamic				

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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: 730 – 1,215'

Slope: 15 -45%

Aspect: West

Gate: Yes

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.

Additional Comments: Unit is behind a locked gate. Please contact the Northwest Region Office for gate information 360-856-3500. Foresters may be substituted for Accord Concentrate.

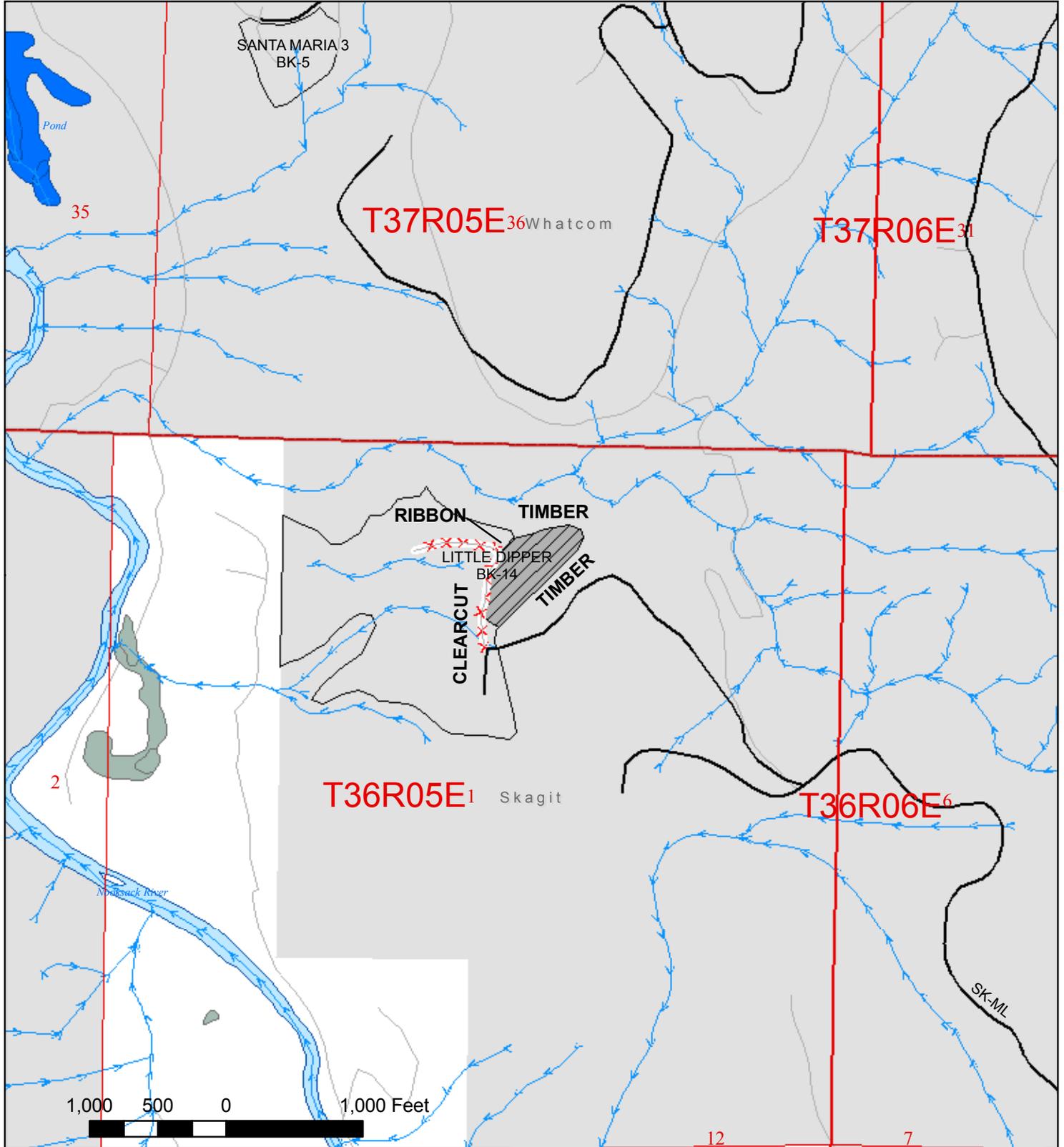
Nearest Hospital: United General Hospital: 1971 Highway 20, Sedro Woolley, WA. 98284 Ph: 360-856-6021

BK-14

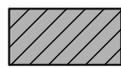
UNIT MAP

Invitation to Bid No. 1218

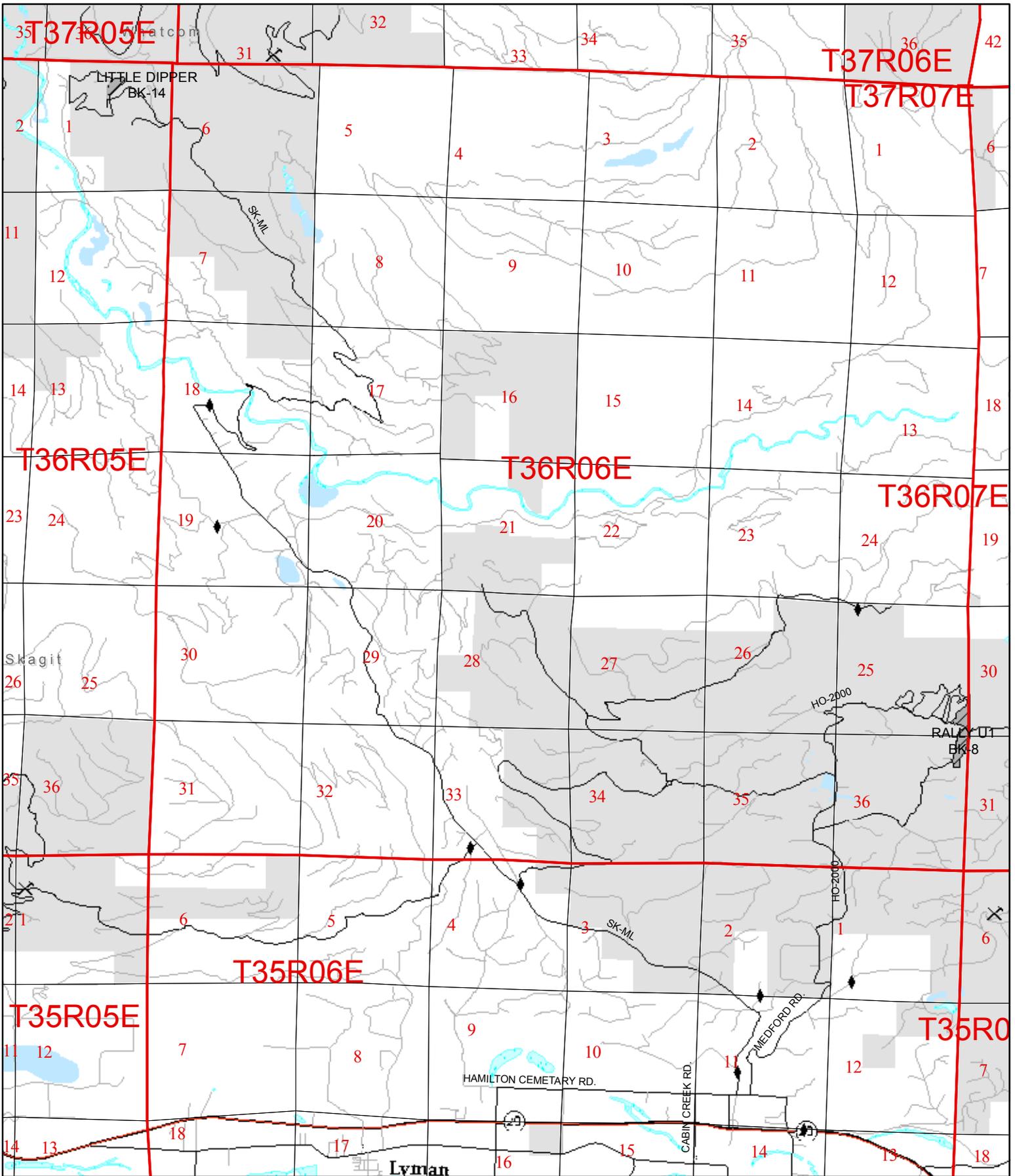
Northwest Region
Baker District



- Roads
- ***** Abandoned Road
- Streams

-  Treatment Area
-  DNR-Managed Lands





VICINITY MAP

BK-8, BK-14



Treatment Unit



DNR-Managed Lands



Travel Route

50



Gates



Rockpits

UNIT DESCRIPTION

SITE PREP, GROUND HERBICIDE

INVITATION TO BID # 1218

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: August 4 - September 5, 2008

Minimum Crew Size: 6

Boundaries: Road to the east. Timber borders the remainder of the unit.

Buffer Zones: No-spray 25-foot buffers will be applied to any flowing water not within timbered buffers.

Vegetation To Be Treated: All

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	48 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Chopper	Imazapyr	2.0 lbs/gal 27.6%	8 oz.			
Oust Extra	Sulfometuron methyl	56.25% by weight	4 oz.			
	Metsulfuron methyl	15.00% by weight				
Syltac or Dynamic	N/A	4 oz. Syltac or 6 oz. Dynamic				

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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: 1,005' - 1,183'

Slope: 43% - 59%

Aspect: northwest

Gate: Yes

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 gate, and travel 1.8 miles to the unit on the right.

Additional Comments:

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

UNIT MAP

Site Preparation: Ground Herbicide

Invitation to Bid No. 1218

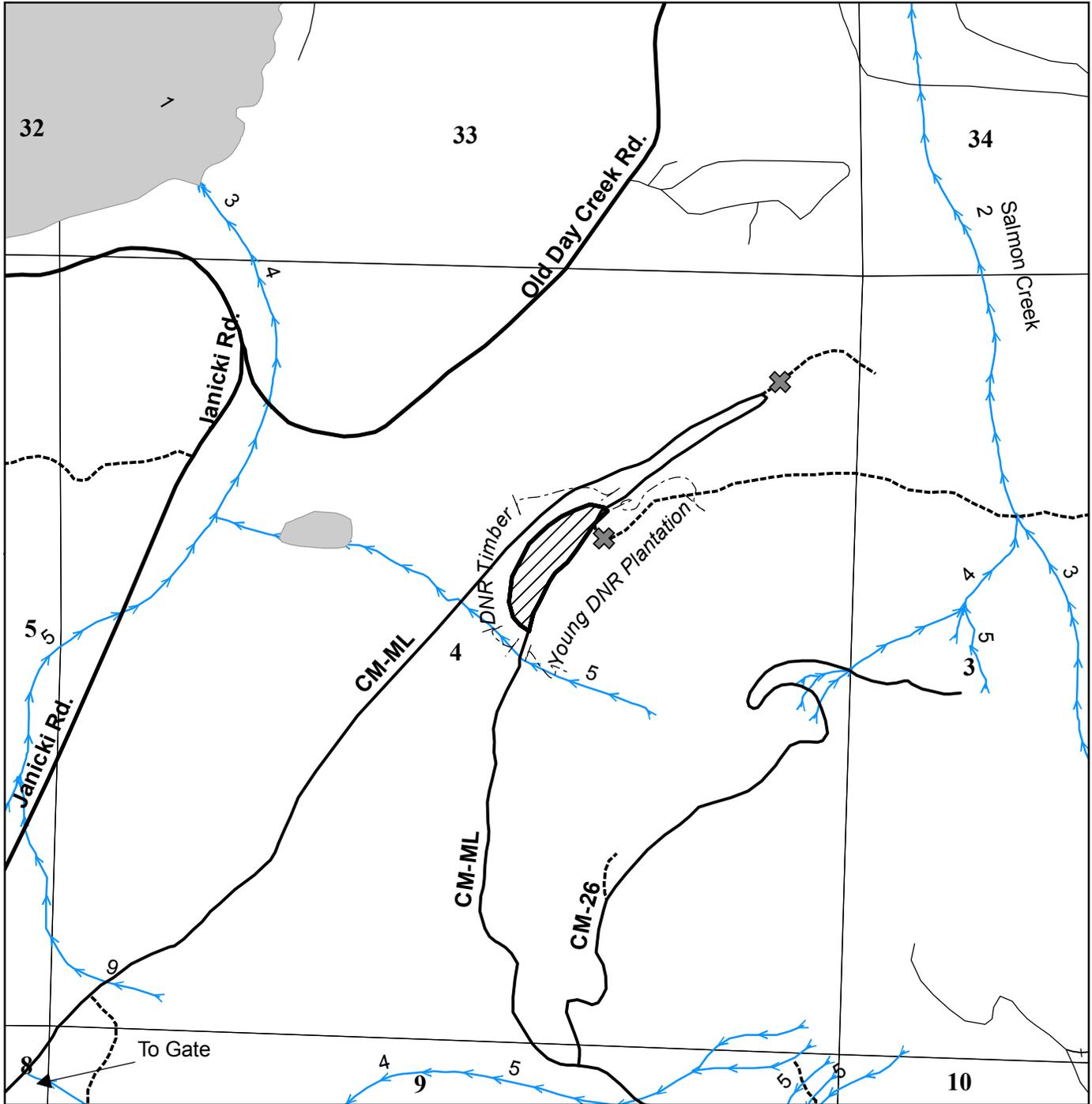
Item No. 2

Unit No. CA-1

UNIT NAME: DESERT FAWN SALVAGE 1A
 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

SITE PREP, GROUND HERBICIDE

INVITATION TO BID # 1218

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: 4

Total: 4

SPECIFICATIONS

Contract Period: August 4 - September 5, 2008

Minimum Crew Size: 6

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

Buffer Zones: No-spray 25-foot buffers will be applied to any flowing water not within timbered buffers.

Vegetation To Be Treated: All

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	48 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Chopper	Imazapyr	2.0 lbs/gal 27.6%	8 oz.			
Oust Extra	Sulfometuron methyl	56.25% by weight	4 oz.			
	Metsulfuron methyl	15.00% by weight				
Syltac or Dynamic	N/A	4 oz. Syltac or 6 oz. Dynamic				

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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: 1,430' - 1,606'

Slope: 27% - 42%

Aspect: variable

Gate: Yes

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 gate, and travel 2.6 to CM-26. Turn left and travel 0.8 miles to the unit on the left.

Additional Comments:

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

UNIT MAP

Site Preparation: Ground Herbicide

Invitation to Bid No. 1218

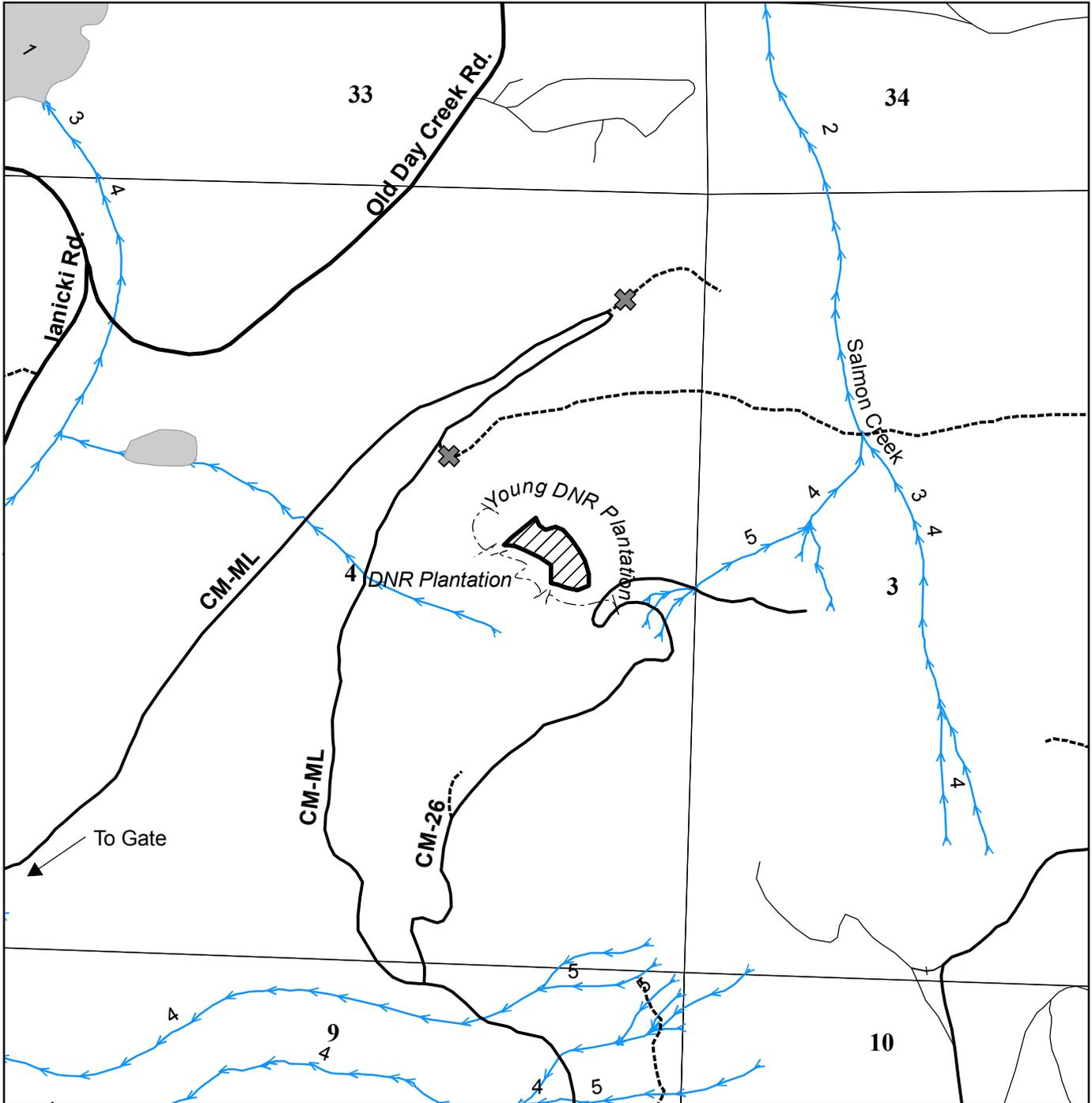
Item No. 2

Unit No. CA-2

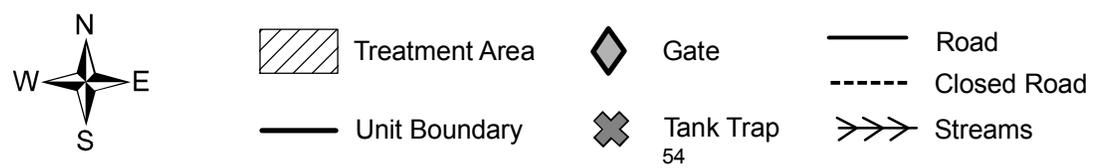
UNIT NAME: DESERT FAWN SALVAGE 1B
FMU ID: 69237
TRUST: 01
ACRES: 4

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

T34N-R5E SEC 4



Scale 1:12,000



UNIT DESCRIPTION

SITE PREP, GROUND HERBICIDE

INVITATION TO BID # 1218

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: The Skipper 2

Item Number: 2

Unit Number: CA-3

Section(s): 9

Township: 34N

Range: 5E W.M.

Trust: 01

Acres: 14

Total: 14

SPECIFICATIONS

Contract Period: August 4 - September 5, 2008

Minimum Crew Size: 6

Boundaries: Young DNR plantation to the south. Older DNR plantations border the remainder of the unit.

Buffer Zones: No-spray 25-foot buffers will be applied to any flowing water not within timbered buffers.

Vegetation To Be Treated: All

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	48 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Chopper	Imazapyr	2.0 lbs/gal 27.6%	8 oz.			
Oust Extra	Sulfometuron methyl	56.25% by weight	4 oz.			
	Metsulfuron methyl	15.00% by weight				
Syltac or Dynamic	N/A	4 oz. Syltac or 6 oz. Dynamic				

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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

Gate: Yes

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 gate, and travel 3.3 miles to CM-35. Turn right and travel 0.6 miles to the unit on the left.

Additional Comments:

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

UNIT MAP

Site Preparation: Ground Herbicide

Invitation to Bid No. 1218

Item No. 2

Unit No. CA-3

UNIT NAME: THE SKIPPER 2

FMU ID: 42856

TRUST: 01

ACRES: 14

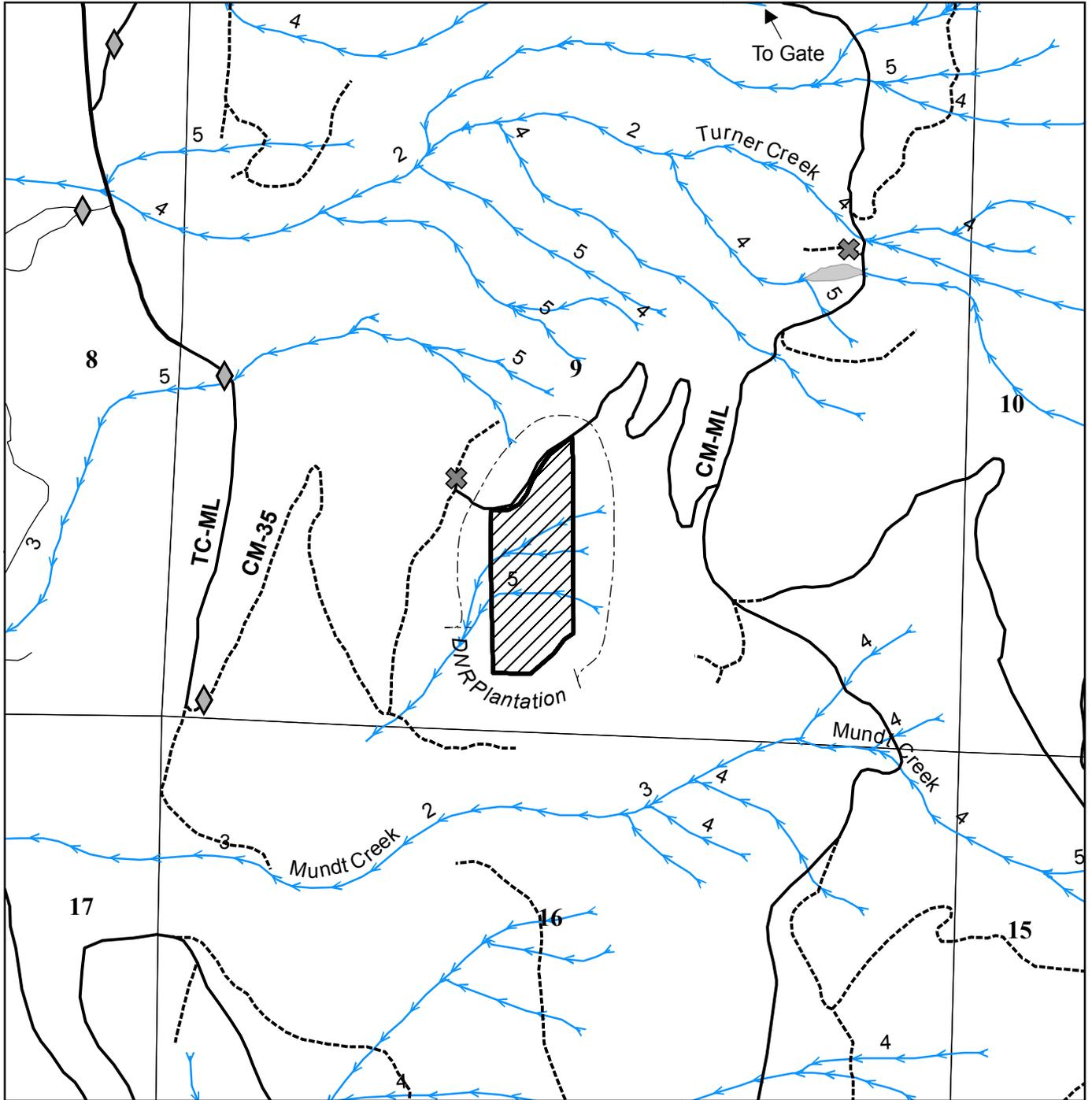
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SKAGIT

T34N-R5E SEC 9



Treatment Area



Gate



Road



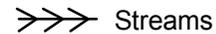
Closed Road



Unit Boundary

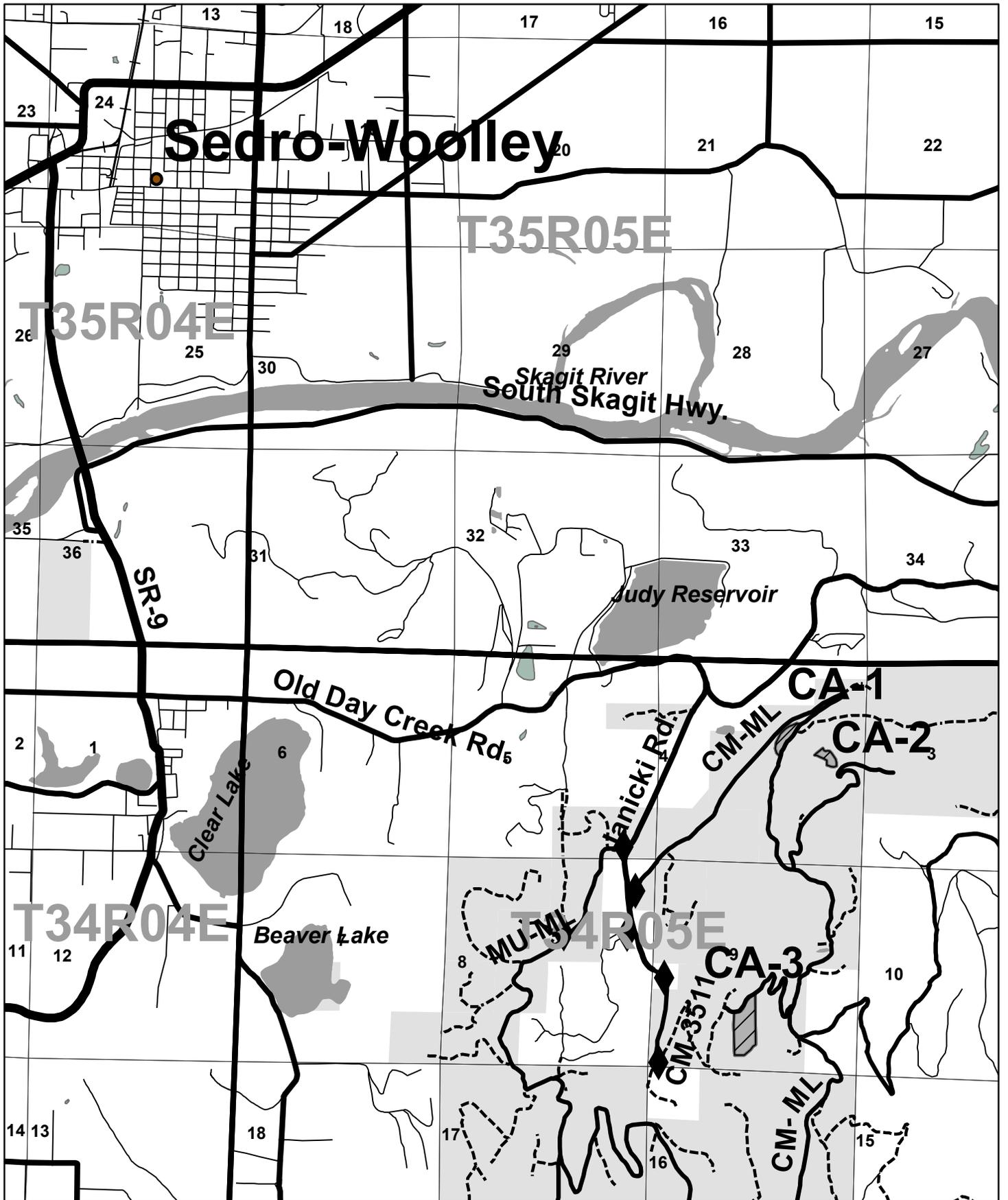


Tank Trap



Streams

Scale 1:12,000



VICINITY MAP



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

UNIT DESCRIPTION

SITE PREP, GROUND HERBICIDE

INVITATION TO BID # 1218

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: Sir Scotty PC 5

Item Number: 2

Unit Number: CA-4

Section(s): 27

Township: 32N

Range: 9E W.M.

Trust: 01

Acres: 25

Total: 25

SPECIFICATIONS

Contract Period: August 4 - September 5, 2008

Minimum Crew Size: 6

Boundaries: Surrounded by DNR and private timber.

Buffer Zones: No-spray 25-foot buffers will be applied to any flowing water not within timbered buffers.

Vegetation To Be Treated: All

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	48 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Chopper	Imazapyr	2.0 lbs/gal 27.6%	8 oz.			
Oust XP	Sulfometuron methyl	56.25% by weight	3 oz.			
Syltac or Dynamic	N/A	4 oz. Syltac or 6 oz. Dynamic	4 oz			

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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

Gate: No

Access:

Additional Comments: 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.

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

UNIT MAP

Site Preparation: Ground Herbicide

Invitation to Bid No. 1218

Item No. 2

Unit No. CA-4

UNIT NAME: SIR SCOTTY PC 5

FMU ID: 61974

TRUST: 01

ACRES: 25

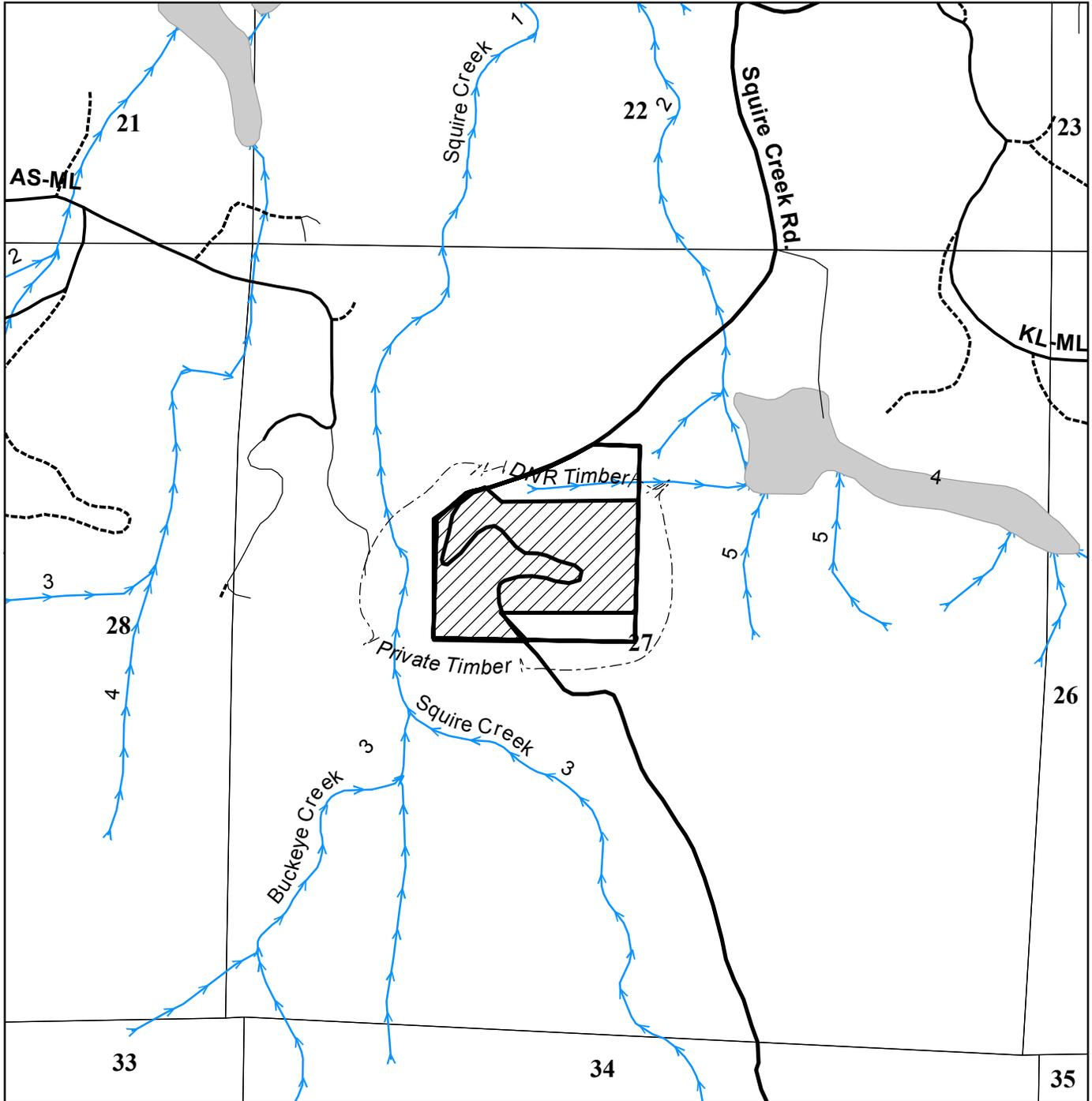
REGION: NORTHWEST

DISTRICT: CASCADE

LOCAL: STARBIRD

COUNTY: SNOHOMISH

T32N-R9E SEC 27



Treatment Area



Gate



Road



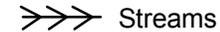
Closed Road



Unit Boundary

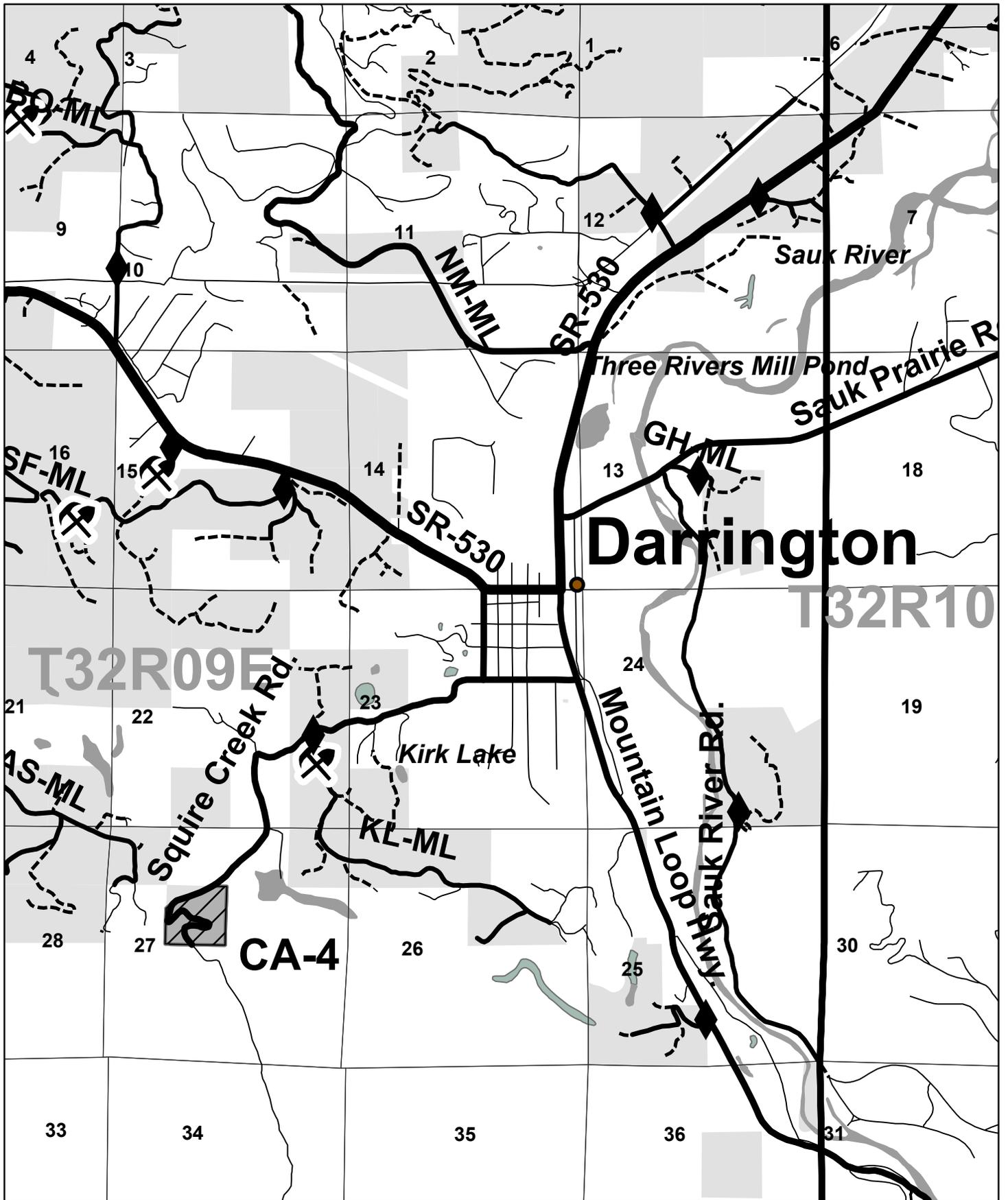


Tank Trap
59



Streams

Scale 1:12,000



Darrington

T32R10

T32R09E

CA-4

VICINITY MAP



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

UNIT DESCRIPTION

GROUND HERBICIDE

INVITATION TO BID # 1218

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: FS26 Rock Pit

Item Number: 2

Unit Number: CA-5

Section(s): 9

Township: 33N

Range: 10E W.M.

Trust: 03

Acres: 5

Total: 5

SPECIFICATIONS

Contract Period: August 4 - September 5, 2008

Minimum Crew Size: 6

Boundaries: Surrounded by DNR and private timber.

Buffer Zones: No-spray 25-foot buffers will be applied to any flowing water not within timbered buffers.

Vegetation To Be Treated: Scotch Broom

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/Acre	Total Solution/Ac	Carrier	Marking Required
Element 4	Triclopyr	4.0 lbs/gal 61.6%	48 oz.	8 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Hasten	N/A	NA	16 oz.			

Treatment Technique and Rate: Selective application with backpack sprayers. Use sufficient spray volume to obtain uniform coverage of target plants' foliage, stems, and root collars.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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: 600 - 615'

Slope: 0% - 47%

Aspect: variable

Gate: Yes

Access: From Darrington, travel 7.2 miles north on highway 530 to USFS 26. Turn right and travel 1.7 miles to the rock pit on the right.

Additional Comments:

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

UNIT MAP

Site Preparation: Ground Herbicide

Invitation to Bid No. 1218

Item No. 2

Unit No. CA-5

UNIT NAME: FS26 Rock Pit

FMU ID: ---

TRUST: 03

ACRES: 5

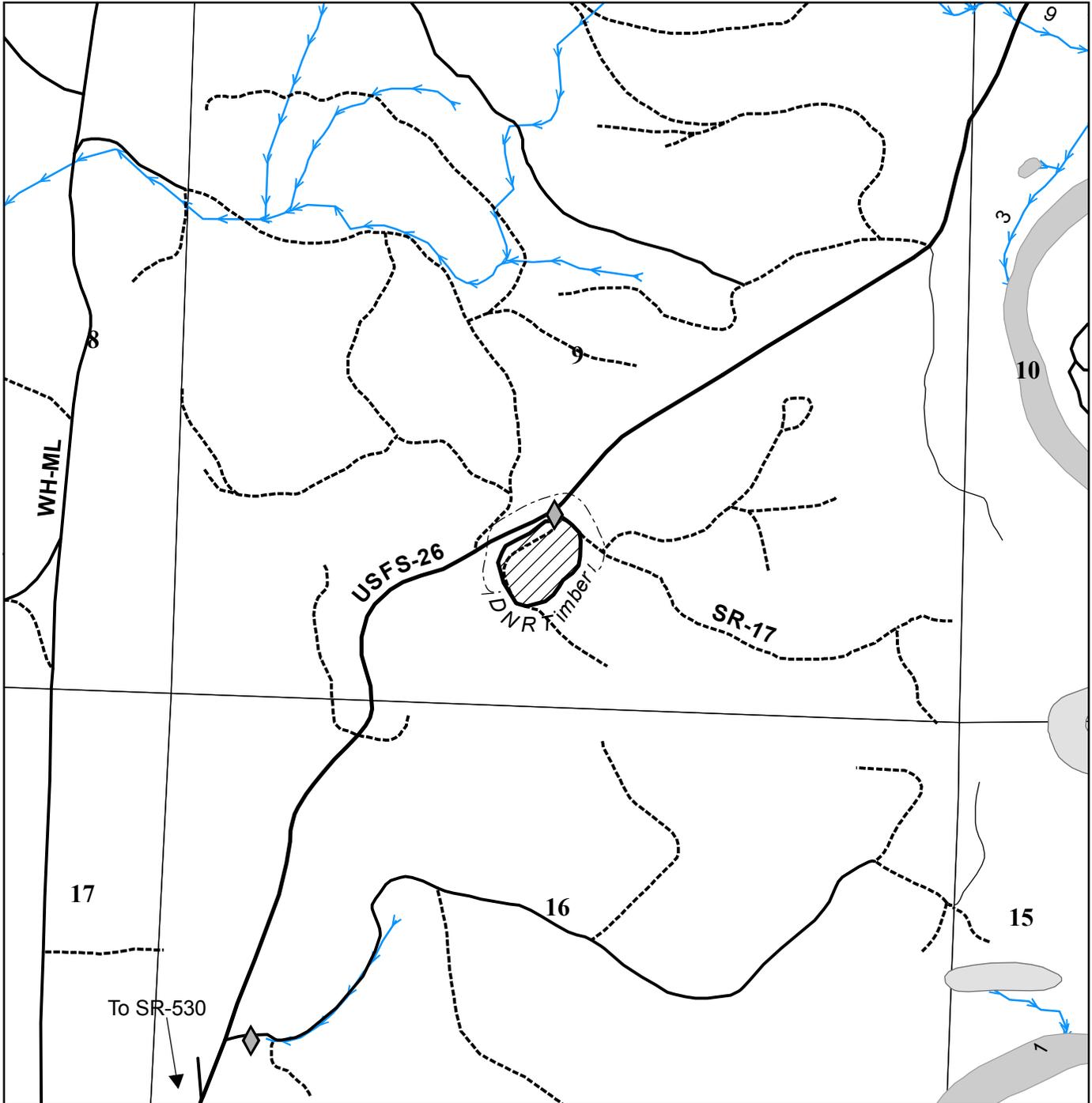
REGION: NORTHWEST

DISTRICT: CASCADE

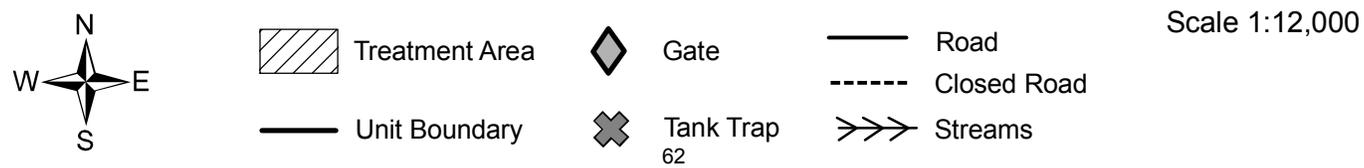
LOCAL: STARBIRD

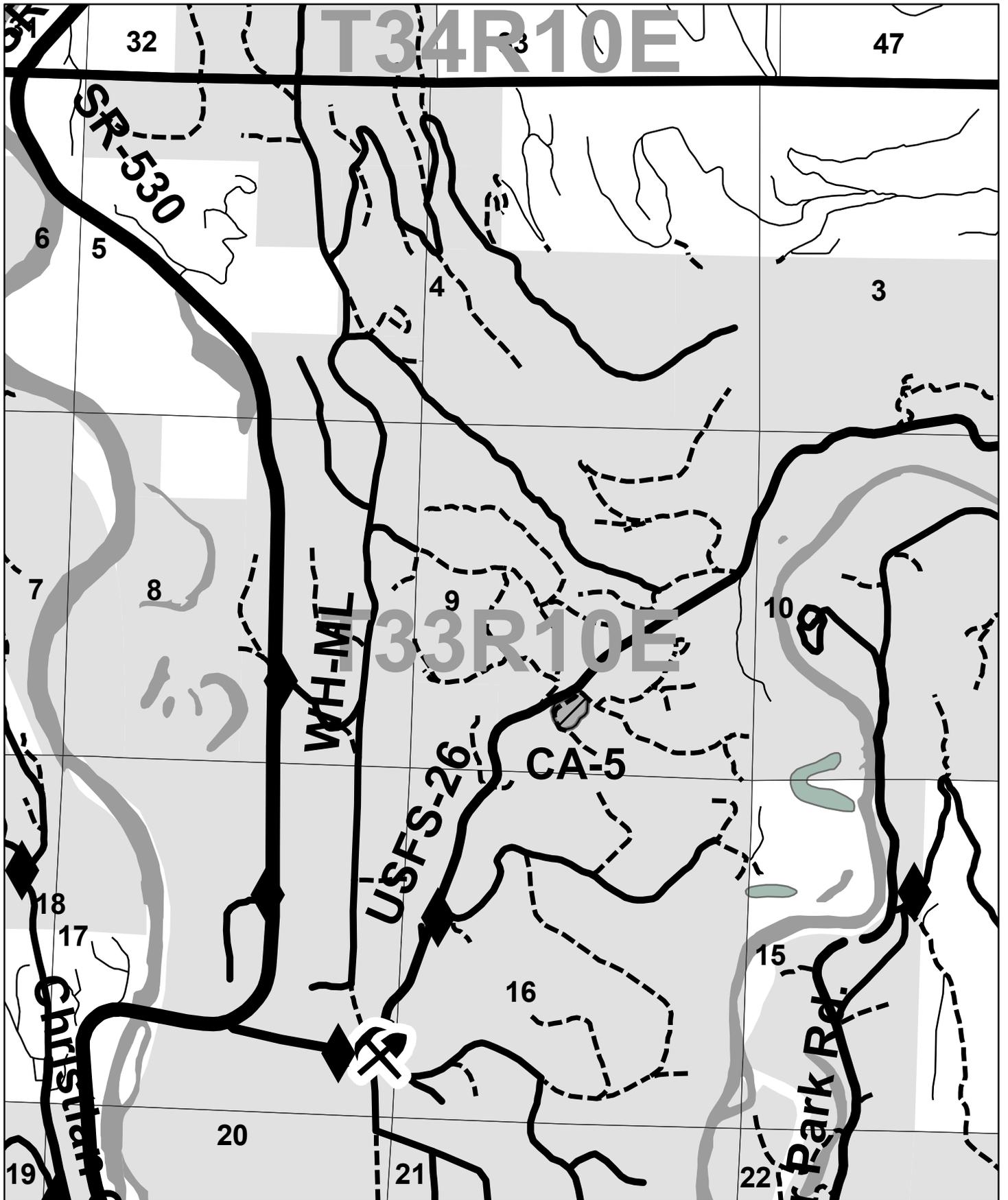
COUNTY: SKAGIT

T33N-R10E SEC 9



Scale 1:12,000





VICINITY MAP



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

UNIT DESCRIPTION

CONIFER RELEASE, GROUND HERBICIDE

INVITATION TO BID # 1218

Region: NORTHWEST

District: CASCADE

Local: STARBIRD

Unit Name: J Dozer

Item Number: 2

Unit Number: CA-6

Section(s): 2, 11

Township: 28N

Range: 7E W.M.

Trust: 01

Acres: 72

Total: 72

SPECIFICATIONS

Contract Period: September 8 - 26, 2008

Minimum Crew Size: 6

Boundaries: DNR timber to the north and south. Private plantations to the southeast and west. The remainder of the unit is bordered by DNR plantations.

Buffer Zones: No-spray 25-foot buffers will be applied to any flowing water not within timbered buffers.

Vegetation To Be Treated: Everything except the crop trees.

Product (Trade Name)	Active Ingredient (A.I.)	A.I. Concentration	Rate/Acre	Total Solution/Ac	Carrier	Marking Required
Accord Concentrate or Foresters	Glyphosate	5.4 lbs/gal 53.8%	36 oz.	10 gallons	Water	Dye compatible with herbicide. Flag strip edges.
Arsenal	Imazapyr	4.0 lbs/gal 53.1%	2 oz.			
Sylgard 309 or Kinetic	N/A	N/A	0.5 oz.			

Treatment Technique and Rate: Ground broadcast, waving wand foliar application with backpack sprayers. Spray foliage till wet.

Special Requirements: Herbicide must be mixed on site in the presence of the DNR compliance representative. Applicator's equipment and application method must be in compliance with herbicide labels and Department of Agriculture regulations.

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: 763' - 955'

Slope: 0% - 25%

Aspect: variable

Gate: Yes

Access: From the intersection of highway 2 and Woods Creek Road in Monroe, travel 8.3 miles north on Woods Creek Road to the LL-ML. Turn right, pass through two gates, and travel 1.2 miles to LL-12. Turn right and travel 0.5 miles to the unit on the right.

Additional Comments:

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

UNIT MAP

Conifer Release: Ground Herbicide

Invitation to Bid No. 1218

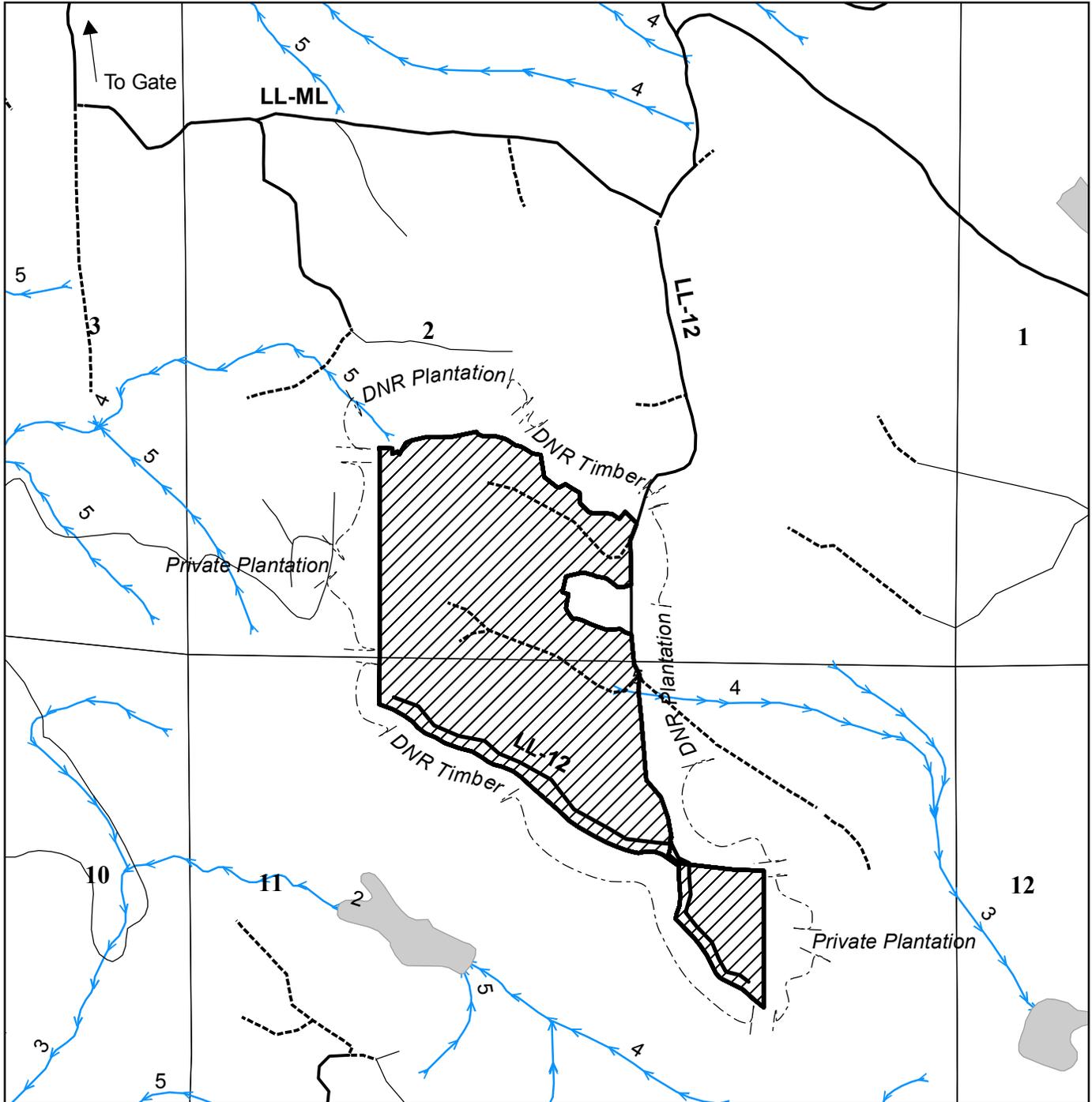
Item No. 2

Unit No. CA-6

UNIT NAME: J DOZER
FMU ID: 22353
TRUST: 01
ACRES: 72

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

T28N-R7E SEC 2, 11



Treatment Area



Gate



Road



Closed Road



Unit Boundary



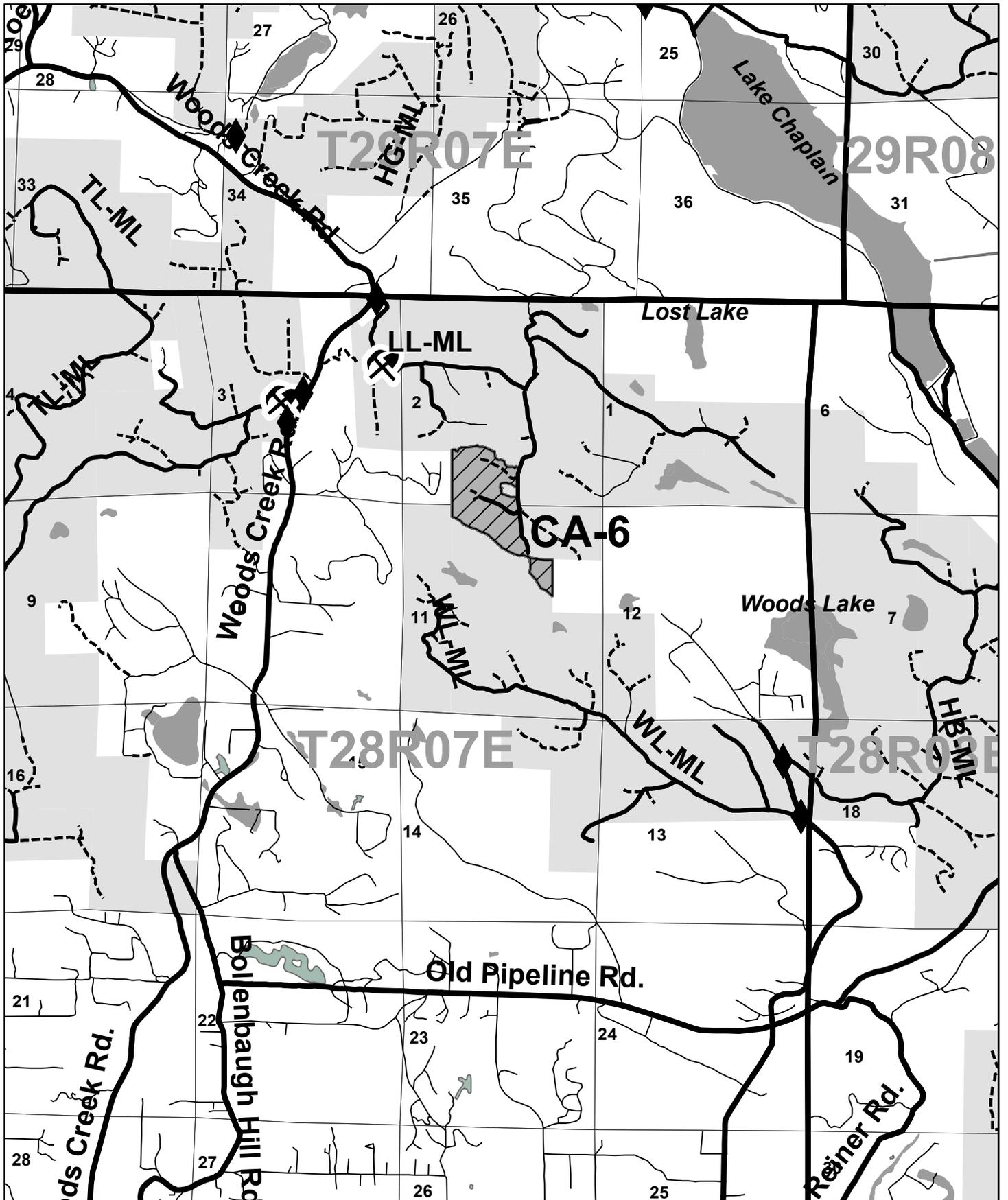
Tank Trap



Streams

65

Scale 1:12,000



VICINITY MAP

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

SECTION IV
BID FORM

CONIFER RELEASE/SITE PREPARATION GROUND HERBICIDE

INVITATION TO BID/CONTRACT NUMBER **1218**

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 **1218**.

Item No.	Unit No.	Trust	Acres	Unit Bid Price Unit Total ²	
1	BK-1	03/07	34	\$ _____/Ac	\$ _____
	BK-2	03	33	\$ _____/Ac	\$ _____
	BK-3	03	46	\$ _____/Ac	\$ _____
	BK-4	01	39	\$ _____/Ac	\$ _____
	BK-5	03	6	\$ _____/Ac	\$ _____
	BK-6	01	7	\$ _____/Ac	\$ _____
	BK-7	01	12	\$ _____/Ac	\$ _____
	BK-8	01	23	\$ _____/Ac	\$ _____
	BK-9	01/03	41	\$ _____/Ac	\$ _____
	BK-10	10	15	\$ _____/Ac	\$ _____
	BK-11	01	25	\$ _____/Ac	\$ _____
	BK-12	01	27	\$ _____/Ac	\$ _____
	BK-13	01	13	\$ _____/Ac	\$ _____
	BK-14	01	5	\$ _____/Ac	\$ _____
Item 1 Total Acres			326		\$ _____
2	CA-1	01	4	\$ _____/Ac	\$ _____
	CA-2	01	4	\$ _____/Ac	\$ _____
	CA-3	01	14	\$ _____/Ac	\$ _____
	CA-4	01	25	\$ _____/Ac	\$ _____
	CA-5	03	5	\$ _____/Ac	\$ _____
	CA-6	01	72	\$ _____/Ac	\$ _____
	Item 2 Total Acres			124	
2 Items Total Acreage			450 Acres		

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.

**DEPARTMENT OF NATURAL RESOURCES
PESTICIDE APPLICATION RECORD**



This form must be completed the same day as the application. Retention period is seven (7) years, ([Chapter 17.21 RCW](#)).

Date of Application: Year _____ Month _____ Day _____

FMU Name: _____ FMU Acres: _____

FMU Legal: _____

Property Owner: Dept of Natural Resources, 919 N. Township Street, Sedro Woolley, WA 98284

DNR Employee in charge: _____ (Herbicide License # _____)

Applicator's Name & Address: _____

Applicator's Herbicide License #: _____

Vegetation being treated: _____

Herbicide Information

Brand Name	Generic Name	EPA Reg. #	Volume per acre	Total Mix per acre w/water

Weather Conditions

Time	Wind Direction	Wind Speed (mph)	Air Temp. (deg. F)	RH (%)

Comments
