Olympic Region

INVITATION TO BID
Contract Number # 1425

Contract Digest: Pre-Commercial Thinning (PCT) (PCT is the cutting and/or removal of certain trees from a stand to regulate the number, quality and distribution of the remaining crop trees. The thinned trees have no commercial value.)

Contract Scope: 680 Acres in east Clallam and east Jefferson Counties

Term of Contract: April 29, 2013 To June 30, 2013

Notice To Bidders
Special Notices
Definitions

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■ Instructions to Bidders and Contract Award

SECTION II
■ Division I  General Provisions
■ Division II  Specifications for the Activity
■ Division III Compliance Inspection and Payments

SECTION III
■ Unit Description Summary Table &  Special Requirements
■ Unit Maps
■ Vicinity Maps

SECTION IV
■ Bid Form

SECTION V
■ Offer and Contract Award
NOTICE TO BIDDERS

You are invited to bid on this contract and are advised to examine the Pre-Commercial Thinning units prior to bidding.

Sealed bids will be accepted at the Department’s Olympic Region office until 2:00 p.m. on Tuesday, April 23rd, 2013, at which time and place all bids will be opened and read aloud. Individuals who wish to request special accommodations for the bid opening (e.g., sign language, interpreters, Braille, etc.) should contact the Department ten (10) working days prior to the scheduled bid opening.

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

   Addressed to:    Susan K. Trettevik, Region Manager
                    Washington State Department of Natural Resources
                    Olympic Region
                    411 Tillicum Lane
                    Forks, WA 98331

   Upper left corner: Bidder's Address

   Lower left corner: Pre-Commercial Thinning – “Sealed Bid”
   Invitation to Bid/Contract Number: 1425

Questions pertaining to this Invitation to Bid can be answered by contacting Compliance Forester Albert Huggins at (360) 640-4662 or Contract Manager John Keller at (360) 640-1730. Oral explanations, interpretation, or instructions given before the award will not be binding.

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

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

**Address**
Statewide Payee Desk
P.O. Box 43113
Olympia, WA 98504-3113

**Phone:** 360-664-7779
SPECIAL NOTICES

Term of contract: April 29, 2013 through June 30, 2013

Work shall begin no later than 10 working days after the start date identified above unless an alternate schedule is approved by the Compliance Forester.

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

Gate Access: All gates associated with Item A will use locks that require an AA-1 key. An AA-1 key is available for check out from the Olympic Region office in Forks.

Please note Insurance Requirements (See Clause 2-04)

A $1,000 Bid Deposit is required with this bid opening (See Clause 1-09)

There will be no work on Memorial Day, May 27, 2013 to observe a state holiday.

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

<table>
<thead>
<tr>
<th>Item A</th>
<th>Olympic Medical Center: 939 E. Caroline St., Port Angeles (360) 417-7000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Item A</td>
<td>Jefferson Healthcare Hospital: 834 Sheridan, Port Townsend (800) 244-8917</td>
</tr>
<tr>
<td>Item A</td>
<td>Forks Community Hospital: 530 Bogachiel Way, Forks (360) 374-6271</td>
</tr>
<tr>
<td>Item A</td>
<td>Harrison Hospital: 2520 Cherry Ave., Bremerton (360) 377-3911</td>
</tr>
</tbody>
</table>
DEFINITIONS

A. ‘Buffer Zone’ - An area designated to be left along roads or other features in which there will be no cutting.

B. ‘Compliance Forester’ means the Department staff who perform the compliance inspections, approves Work, recommends payment to the Contract Manager, manages the Work Schedule, and assists with seedling distribution.

C. ‘Conifer’ means a tree that is a Douglas-fir, true fir, pine, hemlock, spruce, or cedar.

D. ‘Contract’ means this Invitation to Bid/Contract the Pre-Work Conference packet and all required documents provided by the contractor.

E. ‘Contract Manager’ means the Department staff that processes this Contract, makes payments, provides and facilitates dispute resolution, provides technical advice to the Compliance Forester, and is the first point of contact for questions relating to this Contract or interpretation of Work. The Contract Manager may perform the duties of the Compliance Forester.

F. ‘Contractor’ means the bidder who was awarded this Contract.

G. ‘Contractor Selection of Leave Trees’ - Crop and leave trees are unmarked and will be selected by the Contractor.

H. ‘Crop Tree’ - These are usually the largest undamaged conifer trees with good form and free of disease.

I. ‘Department’ means the Department of Natural Resources of the State of Washington, acting through an authorized employee.

J. ‘Designated Contract Representative(s): Those individuals designated by the Contractor on the Pre-Work form during the Pre Work Conference (2-11, 2-12)

K. ‘D.B.H.’ - Diameter at breast height, a point on the tree stem 4 feet above ground level.

L. ‘Force Majeure’ means those acts that are unforeseeable and beyond the control of either party to the Contract. Acts of Force Majeure include, but are not limited to: acts of God, the public enemy, fire, or other casualty. Force Majeure may result in an equitable adjustment in the time period to complete the Contract.

M. ‘Hardwood’ means any tree or tall shrub with broad leaves. Examples include alder, elderberry, big leaf maple, vine maple, madrone, cottonwood, cherry, and willow.

N. ‘Item’ means the smallest category of area that can be awarded to one contractor. This contract can be a roll-up of a large geographic area and Items are used for award purposes to identify to the contractor what portions of this contract their specific award is for.

O. ‘Mechanical Treatment’ - The use of power saws, axes, or other approved tools to remove trees.

P. ‘Mistletoe Thinning’ - Removal of designated conifer trees bearing visible mistletoe plants on branches as well as visible plants or infections on the stem.

Q. ‘Pre-Work Conference’ is the meeting between the department and the contractor after award of the contract is made but prior to commencement of work. Items agreed upon in this meeting are signed off by both the department and the contractor and become part of the contract.

R. ‘Region Manager’ means the designated Department staff responsible for managing the affairs of the Department in designated large geographic areas. The Region Manager may perform the duties of the Contract Manager.

S. ‘Slash’ - shall mean all debris created on the contract area by the pre-commercial thinning operation.
T. ‘Surplus Trees’ - All trees designated for cutting.

U. ‘Unit’ is the individual geographical area that the Work is to be done on. Each unit is specifically identified by number on the Bid Form (Section IV), the Unit Description, and corresponding Unit Map (Section III).

V. ‘Unit Bid Price’ is the rate per acre written in the Unit Bid Price column of the bid form (Section IV Bid Form).

W. ‘Work Schedule’ means the approved timeline for how the requirements of this contract will be fulfilled by the contractor. The work schedule is agreed upon during the Pre-Work Conference by both the department and the contractor.

X. ‘Work’ means the services the Contractor is required to satisfactorily complete this Contract found in Section II, Division II Specifications for the Activity and Section III Unit Description Table Summary & Special Requirements.
SECTION I: INSTRUCTIONS TO BIDDERS AND CONTRACT AWARD

1-01 Unit Inspection & Bid Preparation
Bidders are expected to examine this entire Invitation to Bid/Contract and are urged to inspect the Unit(s) prior to submission of their bid. Bidder acknowledges through submission of their bid that it has ascertained the nature and location of the Work and investigated and satisfied itself as to the general and local conditions which can affect the Work or its cost, including but not limited to:

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

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

1-03 Bid Submission is Offer to Contract
Your bid in response to this Invitation to Bid/Contract is an offer to contract with the Department. All offers shall remain firm for a period of 90 calendar days after the bid opening. If there is a problem and the lowest responsible bidder is unable to accept this contract the next lowest responsible bidder will be contacted for possible award. An Invitation to Bid becomes a contract when officially awarded by the Department with the return of a countersigned SECTION V - Offer and Contract Award.

1-05 Bid Contents
The bid shall include the Bid Form (Section IV), the Offer and Contract Award Form (Section V) properly completed and signed, and the bid deposit specified in Clause 1-09.

1-07 Withdrawal of Bid
A bid may be withdrawn in person by a bidder’s authorized representative before the opening of the bids. Bidder’s representative(s) will be required to show ID and sign on the bid summary sheet before it will be released.

1-08 Rejection of Bids
To be considered, bids should conform to the above requirements, except that the Department may waive informalities and minor irregularities in bids received. The Department reserves the right to reject any or all bids received.

1-09 Bid Deposit
A bid deposit of ONE THOUSAND DOLLARS ($1,000) is required. This deposit assures the Department that the bidder will accept award of any items on which the bidder is the lowest responsible bidder. In the event the bidder rejects award of any item, the bidder will forfeit the bid deposit. The bid deposit must be in the form of certified check made payable to the Washington State Department of Natural Resources and include a reference to the bid/contract number. The bid deposit must be delivered to the Department's Region Office with the delivery of the bid. The bid deposit of a bidder awarded the contract will be released when the performance/damage deposit has been approved, or the bid deposit may be converted to apply to part or all of the required performance/damage deposits after contract award. Once all the bids are evaluated and the contract has been awarded, bid deposits will be returned to all unsuccessful bidders.
1-10 Performance and Damage Deposit
The bidder awarded the Contract (Contractor) agrees to furnish a performance and damage deposit of ten percent (10%) of the Contractor’s total award established in the award letter. The deposit shall be in the form of certified check or cashier’s check made payable to “Washington State Department of Natural Resources”, irrevocable letter of credit, or a savings account assignment. This deposit guarantees performance of this Contract and payment of damages caused by operations during the performance of this Contract or resulting from Contractor’s noncompliance with any contract provisions or the law. In the event the Department needs to utilize the deposit, Contractor shall replace the portion(s) by the due date indicated on the written notification from DNR.

1-11 Lowest Responsible Bidder
Award of this Contract shall be to the lowest responsible bidder as determined by the Department. In determining the lowest responsible bidder, in addition to price, the following may be considered: (a) the ability, capacity, and skill of the bidder to perform the contract; (b) the character, integrity, reputation, judgment, experience, and efficiency of the bidder; (c) whether the bidder can perform the contract within the time specified; (d) the quality of performance of previous contracts; and (e) the previous and existing compliance by the bidder with laws relating to the contract or services. Any contractor who, within the last two years of the start date of this contract, has had unsatisfactory performance resulting in the termination of a Department silviculture contract, will not be considered a responsible bidder unless the contractor provides government or forest industry references demonstrating acceptable performance on a minimum of 800 acres of precommercial thinning since the time of the aforementioned termination. The Department’s determination that a bidder is not qualified shall result in rejection of the bid submitted.

1-12 Award Letter
The Department will make every effort to mail an award letter with instructions and a copy of the executed contract to the successful bidder within ten (10) business days of bid opening.

1-13 Conditions on Award
Within ten (10) business days after the bidder receives their award letter, the Department must receive the signed contract, the performance and damage deposit, a Contractor’s Declaration of Industrial Insurance Status, a photocopy of the bidder’s Washington State Farm Labor Contractors License, and insurance certificate at the Department’s Region Office (Page 2 Notice to Bidders). The Department may extend upon written request to the Contract Manager, the time allowed for receipt of the above items. If the bidder fails to submit the above items within the time specified, the Department may consider the contract award rejected and may terminate award of the contract.

1-14 Contract Modification or Cancellation
The Region Manager reserves the right to modify or cancel this Contract in part or whole without cause. The Contractor shall be paid only for Work performed satisfactorily prior to cancellation of the Contract.
SECTION II-DIVISION I: GENERAL PROVISIONS

2-01 Compliance with all Laws
The Contractor shall comply with all laws and regulations of the United States, State of Washington, and counties where the Work is located. The Contractor will make any payments, contributions, remittances, and reports or statements required under those laws.

2-02 Licenses and Permits
The Contractor shall, without additional expense to the Department, obtain all required licenses and permits necessary for executing the Contract.

2-03 Indemnification and Hold Harmless
To the fullest extent permitted by law, Contractor shall indemnify, defend, and hold harmless the State, agencies of the State, and all officers and employees of the State, from and against any and all claims for injuries or death, including claims by Contractor’s employees, or for damages arising out of, resulting from, or incident to Contractor’s performance or failure to perform the Contract. Contractor’s obligation to indemnify, defend and hold harmless shall not be eliminated or reduced by any alleged concurrent negligence of the State or its agencies, employees, and officers. Contractor waives its immunity under Title 51 RCW to the extent required to indemnify, defend, and hold harmless the State and its agencies, officers, or employees.

2-04 Insurance
Before commencing Work, the Contractor shall obtain and keep during the term of this Contract the following liability insurance policies, insuring Contractor against liability arising out of its operations, including use of vehicles. Failure to buy and maintain the required insurance may result in termination of the Contract. The limits of insurance, which may be increased by the Department as deemed necessary, shall not be less than as follows:

A. Commercial General Liability (CGL) insurance, with a limit of not less than $1,000,000 per each occurrence. If such CGL insurance contains aggregate limits, the general aggregate limits shall be at least twice the "each occurrence" limit, and the products-completed operations aggregate limit shall be at least twice the "each occurrence" limit.

B. Employer's liability ("Stop Gap") insurance, and if necessary, commercial umbrella liability insurance with limits not less than $1,000,000 each accident for bodily injury by accident or $1,000,000 each employee for bodily injury by disease.

C. Business Auto Policy (BAP) insurance, and if necessary, commercial umbrella liability insurance with a limit of not less than $1,000,000 per accident, with such insurance covering liability arising out of "Any Auto."

All insurance must be purchased on an occurrence basis and should be issued by companies admitted to do business within the State of Washington and have a rating of A- or better in the most recently published edition of Best’s Reports. Any exception shall be reviewed and approved in advance by the Risk Manager for the Department. If an insurer is not admitted, all insurance policies and procedures for issuing the insurance policies must comply with Chapters 48.15 RCW and 284-15 WAC.

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

Before using any rights granted herein, Contractor shall furnish the Department with a certificate(s) of insurance, executed by a duly authorized representative of each insurer, showing compliance with the insurance requirements specified above. Certificate(s) must reference Contract number 1425 and be turned in the amount of
time required by Clause 1-13.

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

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

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

2-05 Safety Compliance
Contractor shall be responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the performance of the Work.

A. During the Contract performance, Contractor shall protect the lives and health of employees performing the Work and other persons who may be affected by the Work and prevent damage to property at the Unit and adjacent property. Contractor shall comply with all applicable laws, ordinances, rules, regulations, and orders of any public body having jurisdiction for the safety of persons or property; shall protect from damage, injury, or loss; and shall erect and maintain all necessary safeguards for such safety and protection.

B. In an emergency affecting the safety or life of employees or adjoining property, Contractor is permitted to act to prevent threatened loss or injury. Within 24 hours of any emergency, Contractor shall notify the Compliance Forester. If directed by the Compliance Forester, within five (5) business days of any emergency. Contractor shall prepare an incident report and submit it to the Department’s Region manager within five (5) business days following an emergency if directed to do so by the Compliance Forester.

2-06 Venue
Disputes arising under this Contract shall be brought in the State of Washington and the venue shall be Thurston County.

2-07 Dispute Resolution
Before initiating any litigation over the terms of this Contract, the Contractor commits to the following process:

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

B. If the Compliance Forester is unable to resolve the dispute to the Contractor’s satisfaction, the Contractor will notify the Contract Manager in writing, with specificity, of his dispute. The Contract Manager will provide a written response within ten (10) business days.

C. If the Contractor is not satisfied with the Contract Manager’s response, he will notify the Region Manager in writing of his dispute. The Region Manager will review and set a meeting with the Contractor within fifteen (15) business days, unless the Contractor agrees to a longer period. After the meeting, the Region Manager will provide a written response.

2-08 Subcontracting
The Contractor shall not enter into any subcontract or assignment of this Contract.
2-09 **Nondiscrimination**
During the performance of this Contract, the Contractor shall comply with all federal and State nondiscrimination laws, regulations, and policies.

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

2-11 **Pre-Work Conference**
The Contractor shall attend a Pre-Work Conference before beginning Work. The Compliance Forester will notify the Contractor of the time and place of the Pre-Work Conference.

2-12 **Purpose of the Pre-Work Conference**
The purpose of the Pre-Work Conference is to document the following on the Pre-Work Conference form:

A. All required documentation as outlined in Sections I and II of the contract have been received from the Contractor, such as insurance forms, prior to beginning Work on this Contract.

B. Name(s) and contact information for the Contractor and Designated Contract Representative(s), including all personnel authorized to sign unit completion forms and payment invoices.

C. Names(s) and contact information for the Contract Manager and Compliance Forester(s).

D. The Work plan of operations including the order and time frame in which Work will occur on individual units or groups of units within this Contract.

E. Time interval(s) at which units will be processed for payment.

F. Clarification of any unique requirements or conditions of the Work within this Contract prior to commencing Work.

2-13 **Work Delay**
Contractor shall promptly notify the Compliance Forester of any actual or anticipated event which is delaying or could delay the Work, including the expected duration of the delay, the anticipated effect of the delay on the schedule, and the action being or to be taken to correct the delay. The notification does not relieve Contractor of the obligation to complete the Work within the time required by this Contract.

2-14 **Non-conformances with Work Schedule**
If Contractor is not in conformance with the Work schedule for reasons other than acts of Force Majeure, Contractor shall bring its activities into conformance with the schedule or request the Compliance Forester to revise the Work schedule. The Compliance Forester may require a meeting to determine if a revision is necessary. In the event the Contractor stops Work or if the initial start-up is delayed for a period of one (1) week or more, a new Pre-Work Conference may be held.

2-15 **Work Days**
Work shall only proceed on regular Monday through Friday business days. Work on weekends or designated State holiday requires written permission from the Compliance Forester.

2-16 **Breach of Contract**
Nonperformance, unsatisfactory performance, or willful violation of Contract requirements by the Contractor shall constitute breach of contract and the Department may collect liquidated damages, terminate the contract with forfeiture of the performance and damage deposit, or declare breach of contract and make a claim for actual
damages suffered by the Department. Any delay or failure of performance by the Department or Contractor, other than the payment of money, shall not constitute a breach if the cause was Force Majeure.

2-17 **Washington State Forest Fire Protection Requirements**
The Contractor and employees shall be familiar with the Washington State Forest Fire Protection Requirements and adhere to them. These requirements are found in: Revised Code of Washington Chapter 76.04

2-18 **Fire Inspection**
The Department may inspect the Units for adherence to regulations and presence of fire tools. Any inspection by the Department shall not limit Contractor’s liability for failure to adhere to applicable regulations.

2-19 **Spark Arresters**
All spark emitting engines will be equipped with approved spark arresters. Spark arrestors are approved by contractor’s demonstration to the Compliance Forester as to functionality and serviceability onsite, prior to use of the device. The lists adopted by the agency are from the National Wildfire Coordinating Group (NWCG). 
[NWCG approved spark arrester lists](#)

2-19.1 **Extraordinary Slash Conditions**
If extraordinary slash conditions create an extreme fire hazard as determined by the Department, the Contractor may be required to take extraordinary measures to prevent and control fires during operations or for a reasonable period after operations. When required, these will be specifically set forth in an attachment to this contract.

2-20 **Open Fires**
The Contractor shall not build any open fires on the contract area without first obtaining written permission from the Compliance Forester.

2-21 **Prohibition from Removal of Merchantable Products**
Contractor is prohibited from removing merchantable or potentially merchantable products from the Units. A separate agreement with the Department is required for removal of Christmas trees, boughs, brush pickings, decorative shrubs or trees, firewood, poles, posts and other merchantable or potentially merchantable material.

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

2-23 **Camping**
Contractor is prohibited from using or authorizing its employees to use non-designated State lands, landings, or roads for camping.
Section II-DIVISION II: Specifications for the Activity

2-24 Precedence between Sections
Section II-Division II covers the general standards that apply over the whole contract. If a change is required on a site by site basis those differences will be outlined within the Unit Description Summary Table (Section III-Division I) under Special Requirements. The site specific details found within the Unit Description Summary Table should take precedence over these general guidelines when they exist.

2-25 Boundaries
A. The boundaries, except for easily identified ground features such as a different size or age of an adjacent plantation or road, have been plainly marked with pink colored plastic flagging.

B. Net acreage as indicated in the Unit Description Table 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.

2-28 Leave Tree Selection
Selection of leave trees or crop trees will be made by the Contractor according to the specifications and terms found below and in the Unit Description Table attached hereto.

A. Two contrasting thinning procedures are recognized. These are:

1. Thinning on a simple spacing basis.
2. Thinning on a diameter limit basis.

The particular method to be used is designated for each unit on the Unit Description Table.

B. When thinning on a spacing basis, the Contractor will select and leave uncut the largest live conifer trees of good form and vigor that will maintain the average spacing designated in the Unit Description Table except that trees immediately adjacent to voids should be thinned more lightly and clumps or patches should not be left unthinned to make up voids or holes in the stand. When this exception is justified, 6’x 6’ spacing will be used. Spacing is determined by the average number of desirable trees left uncut per plot, exclusive of natural openings using a 1/50th acre plot radius of 16.7 feet.

Example: In a 12’x 12’ spacing basis, every plot should contain an average of 6 properly selected crop trees except for openings. In a 13’x 13’ spacing basis 5 properly selected crop trees except for openings. (See Clause 2-42A)

C. When thinning on a diameter limit basis, Contractor shall cut trees exceeding the diameter limit only when they are clearly diseased, damaged, or deformed. Trees smaller than the diameter limit shall be thinned on a spacing basis that will leave uncut the largest live conifer trees of good form and vigor that will maintain the spacing designated in the Unit Description Table.

As a general rule, small trees growing into the canopy of the larger trees are to be cut. Spacing is to be determined by the average number of trees left uncut per plot, including trees above the diameter limit as well as below. Care should be taken by the Contractor in this type of thinning not to damage the stand by cutting trees so as to create undesirable openings or voids in the stand. The tree count per plot for this type of thinning must continue to fall within the Per Acre Zone of Acceptance except when desirable trees exceeding the diameter limit comprise a majority of the total tree count. Then the Per Acre Zone of Acceptance is increased by the number of trees above the diameter limit exceeding a simple majority.
2-34 **Special Requirements**

Unit Description Summary Table will also show special requirements on certain units. If special requirements noted on the Unit Description Summary Table conflict with requirements herein, the Unit Description Summary Table special requirements will prevail.

2-35 **Trees to Be Cut**

Except for crop or leave trees specified above and in the Unit Description Summary Table, the Contractor shall cut the following:

A. When thinning is done on a spacing basis, remove all surplus conifer trees more than four (4) feet in height. When thinning is done on a diameter limit basis, remove all surplus conifer trees more than one (1) inch in diameter two (2) feet above ground.

B. All red alder, bigleaf maple, cherry, and other hardwoods more than four (4) feet in height, growing within twenty (20) feet of a conifer crop tree shall be cut except that vine maple, elderberry and other low growing hardwoods need to be cut only when they seriously compete with the conifer crop trees by reason of height greater than 2/3 of the average conifer height. Hardwoods are not to be cut where their removal will create voids in the stand with dimensions greater than fifty (50) feet to side or where their removal will leave live streams unshaded.

C. All diseased, damaged, or deformed trees as described below are to be cut.

1. Trees with thin, ragged crowns of yellowing needles typical of *Phellinus* (*Poria*) *weirii* and *Armillaria mellea* infection.

2. Trees with scars or open wounds on the lower bole involving more than one-half (1/2) circumference of the bole.

3. Trees with more than twenty (20) degrees lean or trees with crook or sweep in the lower bole protruding outward from a straight line more than twelve (12) inches.

4. Trees with broken boles or girdling of the bole where only the lower part of the living crown remains.

5. Trees with double tops of forked trees when other more suitable trees are available.


7. Any white pine that exhibits traits of white pine blister rust, such as stem/bole cankers and red-flagged foliage, when other more suitable trees are available.

D. Damaged or deformed trees are not to be cut when their removal will create voids in the stand. Diseased trees infected with root rot or mistletoe as described above, under section A, are always to be cut.
2-38 Progression of Daily Work
Contractor work shall progress in an orderly fashion to avoid accidentally leaving untreated areas, with workers regularly tying together treated areas. At the end of each work day, no islands of untreated areas shall be left within areas that have been treated.

Treatment units shall be started and completed in the order they appear in the Unit Description Summary Table unless otherwise approved in writing by the Compliance Forester.

2-39 Cut Trees
Trees will be cut below the lowest live limb and cut completely free of the stump. Cut trees must not be left "hung up" or leaning against crop trees. Stumps shall not exceed a twelve (12) inch height unless snow conditions prevent this. In no case shall stumps exceed an eighteen (18) inch height.

2-40 Streams
Trees felled into streams shall be removed and streams shall be left in their original state. Some streams will be protected and cutting will not be permitted within the specified area. These are marked out on the ground and designated on the unit map.

2-41 Fences and Improvements
Care should be taken not to damage fences and other improvements situated on or adjacent to the unit during the thinning operation as any such damage will be repaired at Contractor's expense. Trees adjacent to the fence are to be felled away from the fence and all slash falling on fence shall be removed and distributed back into the unit. Slash falling onto lands not owned by the State shall also be removed and distributed back into the unit.

2-42 Order of Selection of Leave Trees
The order of selection of leave or crop trees will be as follows:

A. Leave dominant and necessary co-dominant trees.

B. Maintain specified average number of trees per acre.

C. Maintain specified average spacing.

D. Select crop tree by species in the following order unless otherwise specified in the Unit Description Summary Table:
   1) Douglas-fir
   2) Western red cedar
   3) Western white pine
   4) Western hemlock, true fir

2-47 Contractor shall furnish:
The Contractor shall provide:

A. All Workers meeting the minimum crew size identified in Section III- Unit Description Summary Table and Special Requirements and discussed at the Pre-Work Conference;
B.  Adequate crew supervision, including at least one qualified non-working, English speaking foreperson per ten (10) person crew, unless otherwise allowed by the Compliance Forester. The foreperson must have one season (at least three (3) months) of precommercial thinning experience. Documentation of a foreperson’s experience shall be provided to the Department upon request.

C.  Specific tool requirements are detailed in Section III-Unit Description.

D.  All safety equipment.

E.  All costs of operation and maintenance not specifically furnished by the Department under 2-55 below shall be borne by the Contractor.

F.  All equipment and supplies for mechanical treatment.

2-55 Department shall furnish:
   A. A Department Representative to acquaint the Contractor with each unit to be worked and to conduct periodic field inspections.

   B. Boundary marking and access to the unit as reasonably necessary to complete the contract.

2-58 Buffer Zone
Slash or debris resulting from the pre-commercial thinning operation that occupies roads, ditches, and road banks or falls into a designated buffer zone, shall be removed by the Contractor and redistributed within the thinned area at the end of every day, or more often on well-traveled roads.

If indicated in the Unit Description Summary Table, certain treatment units may require a buffer zone along certain roadways will be required for fire protection purposes. No trees will be cut in the buffer zone. Buffer zones will be shown on the unit map, when required, and will be either fifty (50) feet or one hundred (100) feet wide as specified in the Unit Description Table. Inasmuch as buffer zones are located along clearly defined roadways, no special markings will be provided on the ground. The Contractor is to measure out the correct width from the tree line at the edge of the road. Measurements are to be taken at right angles to the roadway and measured along the surface of the ground.
Section II – DIVISION III: Compliance Inspection and Payments

2-61 Determination of Payment
Compliance and payment for work performed will be based on the following:

A. The flagging, cutting lines, roads, plantation age changes, etc., designated as boundaries on the Unit Maps or Unit Description Table attached provide the basis for determining acreage satisfactorily 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.

2-62 Determination of Satisfactorily Completed Work
Satisfactorily completed work will be determined using the following criteria:

A. Circular plots 1/50th acre (16.7 foot radius horizontal distance) will be established by the Department to check contract specifications compliance and as a basis for determining satisfactory quality.

B. A minimum of two (2) plots for each five (5) acres accomplished.

C. Acceptable spacing and number of trees per acre as specified in the Unit Description Table as an average for the unit is based on the following Per Acre Zone of Acceptance:

<table>
<thead>
<tr>
<th>PER ACRE ZONE OF ACCEPTANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of Crop Trees</td>
</tr>
<tr>
<td>Spacing</td>
</tr>
<tr>
<td>11' x 11'</td>
</tr>
<tr>
<td>12' x 12'</td>
</tr>
<tr>
<td>13' x 13'</td>
</tr>
<tr>
<td>14' x 14'</td>
</tr>
</tbody>
</table>

D. The required number of "crop trees" per acre must fall between the maximum and minimum as listed in the Per Acre Zone of Acceptance and as specified by spacing in the Unit Description Table. Crop trees not meeting these specifications is unsatisfactory work.

2-71 Unsatisfactory Work Compliance
The Department Representative will inspect the contract work to determine if treatment is satisfactory. The Contractor will be notified of any unsatisfactory unit(s) or parts thereof.
A. Removal of crop trees or poor selections of crop trees for any reason is defined as stand damage.

B. If overcutting of acceptable crop trees leaves a maximum treeless space (dimensions shown below) on one-half (1/2) of the compliance plots installed or if any one such void exceeds three times the spacing requirement, the work on that unit will not be paid for. More severe damage will result in cancellations of the contract and forfeiture of the performance/damage deposit.

<table>
<thead>
<tr>
<th>Spacing (ft.)</th>
<th>Maximum Treeless Space Permitted (ft.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>11' x 11'</td>
<td>22' x 22'</td>
</tr>
<tr>
<td>12' x 12'</td>
<td>24' x 24'</td>
</tr>
<tr>
<td>13' x 13'</td>
<td>26' x 26'</td>
</tr>
<tr>
<td>14' x 14'</td>
<td>28' x 28'</td>
</tr>
</tbody>
</table>

C. If undercutting occurs according to the contract specification, payment will be withheld on the unsatisfactory unit(s). The Contractor shall return at no additional expense to the Department, and re-treat unsatisfactory unit(s) or parts thereof. In the event the contract is terminated for unsatisfactory performance, payment will be made as set forth in paragraph 2-76 below for work satisfactorily completed.

D. All undercutting work must be corrected to the satisfaction of the Department Representative before work may be performed in any other portion of the unit or other units.

2-76 Payment Schedule
Payment may be made by the month, unit or by one total payment. Details of payment schedule will be determined in the pre-work conference. The Department will attempt to comply with the desires and needs of the Contractor but assumes no legal duty or obligations to adhere to the schedule of payments so arranged.

2-78 Partial payment
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 identified during pre-work conference (clause 2-11) 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.

2-79 Payment Request Procedure
Contractor or contract representative and the Department Representative shall sign the Contractor's Billing Invoice and Compliance Report form at the conclusion of work on each unit or group of units, as determined by the payment schedule agreed upon during the pre-work conference. 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.
2-80 Unit Acreage Disputes
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.

2-81 L&I Retainage
Ten percent (10%) of all payments due Contractors who employ workers shall be retained by DNR as security for L&I industrial insurance premiums owed for their workers. Upon determination that the Contractor has met all financial obligations for industrial insurance premiums related to the Item(s) of this Contract, the 10% retainage will be returned to the Contractor. DNR will return this retainage approximately 45 days following close of the quarter in which the work was completed. However, if the Contractor notifies DNR in writing that they have paid all L&I premiums associated with the Item(s) of this Contract, DNR will, upon determination that the Contractor has met all financial obligations for industrial insurance premiums related to the Item(s) of this Contract, work diligently to return the retainage as soon as practical.

2-82 Liquidated damages
Damages will be assessed for any and all delays extending beyond the final contract completion date according to the following schedule based on growth losses resulting from delays. Delays beyond the Contractor's control, resulting from Acts of God, and/or shutdowns or delays imposed by the Department because of fire conditions, weather, threat of insect damage, conflict with other operations, and labor strikes will not count toward the contract time period, and lieu-time extending beyond the original completion date will be earned for such delays.

**Schedule of Liquidated DAMAGES**

<table>
<thead>
<tr>
<th></th>
<th>High Site (S.I. 110+)</th>
<th>Low Site (S.I. 110 and below)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lost Growth Value per acre per season*</td>
<td>$10/Ac/Yr</td>
<td>$5/Ac/Yr</td>
</tr>
<tr>
<td></td>
<td>$1.43/Ac/Mo</td>
<td>$.71/Ac/Mo</td>
</tr>
</tbody>
</table>

Note: Ages less than 10 years deduct 33%
Ages 10-14 use full value
Ages 15-19 years deduct 33%
Ages 20 years + deduct 66%

*Season refers to growing season. Defined as March 15 through October 15, a total of seven (7) months. Proration for parts of the year will be from mid-month to mid-month, 1/7 of the total above per monthly period, based on whole months only. No damages will be assessed for extension or delays outside the growing season.
SECTION III

Unit Descriptions

Unit Maps

Vicinity Maps
CONTRACT No 1425 Item A Unit Description Summary Table

<table>
<thead>
<tr>
<th>UNIT NUMBER</th>
<th>UNIT NAME</th>
<th>FMU #s</th>
<th>ACRES</th>
<th>LEGAL DESCRIPTION</th>
<th>Estimated Origin Yr</th>
<th>DESIRED SPACING</th>
<th>AVERAGE TPA AFTER THINNING</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>BECK 4 WHEEL 0</td>
<td>4425</td>
<td>107</td>
<td>T29N R3W SEC 7</td>
<td>1992</td>
<td>14x14</td>
<td>222</td>
<td>Gate</td>
</tr>
<tr>
<td>2</td>
<td>THOMPSON ROAD U3</td>
<td>4762</td>
<td>5</td>
<td>T30N R2W SEC 31</td>
<td>1996</td>
<td>12x12</td>
<td>303</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>THOMPSON ROAD U5</td>
<td>22699, 22700, 22701, 22702, 22712</td>
<td>59</td>
<td>T29N R2W SEC 5, 8</td>
<td>1997</td>
<td>12x12</td>
<td>303</td>
<td>200’ walk-in, scattered subunits separated by Riparian Leave Areas</td>
</tr>
<tr>
<td>4</td>
<td>COUNTY LINE 1</td>
<td>4375</td>
<td>50</td>
<td>T29N R2W SEC 8</td>
<td>1996</td>
<td>14X14</td>
<td>222</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>BLYN HOMESTEAD U2</td>
<td>16106</td>
<td>13</td>
<td>T29N R2W SEC 17</td>
<td>2001</td>
<td>12x12</td>
<td>303</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>CARDINAL CORRECTION</td>
<td>18013</td>
<td>72</td>
<td>T29N R2W SEC 19</td>
<td>2000</td>
<td>14x14</td>
<td>222</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>CROCKER SCREEN 1</td>
<td>3986</td>
<td>46</td>
<td>T28N R2W SEC 1,12</td>
<td>1996</td>
<td>14X14</td>
<td>222</td>
<td>Along SR104</td>
</tr>
<tr>
<td>8</td>
<td>THREE LAKES ALDER</td>
<td>21114</td>
<td>97</td>
<td>T28N R2W SEC 13</td>
<td>2001</td>
<td>12x12</td>
<td>303</td>
<td>Gate at BPA R/W</td>
</tr>
<tr>
<td>9</td>
<td>OVER EASY U2</td>
<td>16108</td>
<td>26</td>
<td>T28N R1W SEC 16</td>
<td>2000</td>
<td>12X12</td>
<td>303</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>ELK HORN U2</td>
<td>30860</td>
<td>15</td>
<td>T29N R1W SEC 16</td>
<td>2004</td>
<td>12x12</td>
<td>303</td>
<td>Two gates</td>
</tr>
<tr>
<td>11</td>
<td>FLAT TOP U1</td>
<td>9210</td>
<td>33</td>
<td>T28N R1W SEC 34</td>
<td>2000</td>
<td>13X13</td>
<td>258</td>
<td>800’ walk-in</td>
</tr>
<tr>
<td>12</td>
<td>BOLTON RIDGE U3</td>
<td>29779</td>
<td>10</td>
<td>T27N R1W SEC 17</td>
<td>2003</td>
<td>12x12</td>
<td>303</td>
<td>800’ walk-in</td>
</tr>
<tr>
<td>13</td>
<td>WALLY’S YARD</td>
<td>22563</td>
<td>24</td>
<td>T27N R1W SEC 26,27</td>
<td>1999</td>
<td>14X14</td>
<td>222</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>SEAHOME</td>
<td>20486</td>
<td>55</td>
<td>T27N R1W SEC 35</td>
<td>2000</td>
<td>13X13</td>
<td>258</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>ROADSIDE DUC U1</td>
<td>5917</td>
<td>12</td>
<td>T25N R2W SEC 7</td>
<td>2001</td>
<td>14x14</td>
<td>222</td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>ROADSIDE DUC U2</td>
<td>5918</td>
<td>56</td>
<td>T25N R2W SEC 7</td>
<td>2001</td>
<td>14x14</td>
<td>222</td>
<td></td>
</tr>
</tbody>
</table>

**Item A Summary:**

- Number of Units: 16
- Total Acres: 680
- Contract Term: April 29, 2013 through June 30, 2013

**CONTRACT No 1425 SPECIAL REQUIREMENTS**

1. Pre-Commercial Thinning will be done on a Simple Spacing Basis (See Clauses 2-28 & 2-35) on all units.
2. Remove all slash from below the highwater mark of all water bodies, whether water is present or not.
3. Remove Debris from all roads, cut-slopes, and ditches concurrent with operations on all units.
4. Minimum crew size is 10 on all units.
5. For Units 6 and 8, cut all surplus conifer trees more than three (3) feet in height.
Contract #1425 Unit Map

Pre-Commercial Thinning, Item A
DNR Olympic Region, Straits District
Unit Name(s): BECK 4 WHEEL 0

Clallam County
Unit No.: 1
Treatment Acres: 107

Legend

- Treatment Area
- Roads
- Streams
- Public Land Survey Sections
- DNR-Managed Lands

Pink Ribbon Boundary
Gate
Rockpit
Adjacent Plantation
Origin Year

1:12,000
200' Contours
March 26, 2013
Contract #1425 Unit Map

Pre-Commercial Thinning, Item A
DNR Olympic Region, Straits District

Unit Name(s): THOMPSON ROAD U3

Clallam County
Unit No.: 2
Treatment Acres: 5

Legend

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Treatment Area</td>
<td>Pink Ribbon Boundary</td>
</tr>
<tr>
<td>Roads</td>
<td>Gate</td>
</tr>
<tr>
<td>Streams</td>
<td>Rockpit</td>
</tr>
<tr>
<td>Public Land Survey Sections</td>
<td>Adjacent Plantation</td>
</tr>
<tr>
<td>DNR-Managed Lands</td>
<td>Origin Year</td>
</tr>
</tbody>
</table>

1:12,000

200' Contours

March 26, 2013
Contract #1425 Unit Map

Pre-Commercial Thinning, Item A
DNR Olympic Region, Straits District

Unit Name(s): THOMPSON ROAD U5, COUNTY LINE 1

Clallam County
Unit No.: 3, 4
Treatment Acres: 59, 50

Legend

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
<th>Scale</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Treatment Area</td>
<td>1:12,000</td>
<td>March 25, 2013</td>
</tr>
<tr>
<td></td>
<td>Pink Ribbon Boundary</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Gate</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Road Blocked</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Adjacent Planation</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Origin Year</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Washington State Department of Natural Resources - Pre-Commercial Thinning Contract Invitation to Bid - Contract 1425 - Page 23 of 43
Contract #1425 Unit Map

Pre-Commercial Thinning, Item A  
DNR Olympic Region, Straits District

Unit Name(s): BLYN HOMESTEAD U2, CARDINAL CORRECTION

Clallam County  
Unit No.: 5, 6

Treatment Acres: 13, 72

Legend

- Treatment Area
- Roads
- Streams
- Public Land Survey Sections
- DNR-Managed Lands

Pink Ribbon Boundary
Gate
Rockpit
Adjacent Planation
Origin Year

1:14,000
200' Contours
March 25, 2013

Washington State Department of Natural Resources - Pre-Commercial Thinning Contract Invitation to Bid - Contract 1425 - Page 24 of 43
Contract #1425 Unit Map

Pre-Commercial Thinning, Item A
DNR Olympic Region, Straits District

Jefferson County
Unit No.: 7
Treatment Acres: 46

Unit Name(s): CROCKER SCREEN 1

Legend
- Treatment Area
- Roads
- BPA Corridors
- Streams
- Public Land Survey Sections
- DNR-Managed Lands

Legend
- Pink Ribbon Boundary
- Gate
- Rockpit
- Adjacent Planation Origin Year

Scale: 1:12,000
1990

200' Contours
March 25, 2013
Contract #1425 Unit Map

Pre-Commercial Thinning, Item A
DNR Olympic Region, Straits District
Unit Name(s): THREE LAKES ALDER

Jefferson County
Unit No.: 8
Treatment Acres: 97

Legend

- Treatment Area
- Roads
- BPA Corridors
- Streams
- Public Land Survey Sections
- DNR-Managed Lands

Pink Ribbon Boundary
Gate
Rockpit
Adjacent Planation Origin Year

March 25, 2013
1:12,000
200' Contours

1990
Contract #1425 Unit Map

Pre-Commercial Thinning, Item A
DNR Olympic Region, Straits District

Unit Name(s): OVER EASY U2

Jefferson County

Unit No.: 9
Treatment Acres: 26

Legend

- Treatment Area
- Roads
- Streams
- Public Land Survey Sections
- DNR-Managed Lands

Pink Ribbon Boundary
Gate
Rockpit
Adjacent Planation
Origin Year

1:12,000
200' Contours
March 26, 2013
Contract #1425 Unit Map

Pre-Commercial Thinning, Item A
DNR Olympic Region, Straits District

Unit Name(s): ELK HORN U2

Jefferson County
Unit No.: 10
Treatment Acres: 15

Legend

- Treatment Area
- Roads
- Streams
- Public Land Survey Sections
- DNR-Managed Lands

1:12,000

Pink Ribbon Boundary
Gate
Rockpit
Adjacent Planation Origin Year

200' Contours

March 26, 2013
Contract #1425 Unit Map

Pre-Commercial Thinning, Item A
DNR Olympic Region, Straits District
Unit Name(s): FLAT TOP U1

Jefferson County
Unit No.: 11
Treatment Acres: 33

Legend

- Treatment Area
- Roads
- Streams
- Public Land Survey Sections
- DNR-Managed Lands

Pink Ribbon Boundary
Gate
Tank Trap
Adjacent Planation
Origin Year

1:12,000
200' Contours
March 26, 2013
Contract #1425 Unit Map

Pre-Commercial Thinning, Item A
DNR Olympic Region, Straits District

Unit Name(s): BOLTON RIDGE U3

Jefferson County
Unit No.: 12
Treatment Acres: 10

Legend

Treatment Area
Roads
Streams
Public Land Survey Sections
DNR-Managed Lands

Pink Ribbon Boundary
Gate
Tank Trap
Adjacent Planation
Origin Year

1:12,000
200' Contours
March 26, 2013

1990
Contract #1425 Unit Map

Pre-Commercial Thinning, Item A
DNR Olympic Region, Straits District
Unit Name(s): WALLY’S YARD

Jefferson County
Unit No.: 13
Treatment Acres: 24

Legend

- Treatment Area
- Roads
- Streams
- Public Land Survey Sections
- DNR-Managed Lands

---

Pink Ribbon Boundary
Gate
Tank Trap
Adjacent Planation Origin Year

1:12,000
200' Contours
March 26, 2013

1990
Contract #1425 Unit Map

Pre-Commercial Thinning, Item A
DNR Olympic Region, Straits District
Unit Name(s): SEAHOME

Jefferson County
Unit No.: 14
Treatment Acres: 55

Legend

- Treatment Area
- Roads
- Streams
- Public Land Survey Sections
- DNR-Managed Lands

- Pink Ribbon Boundary
- Gate
- Tank Trap
- Adjacent Planation
- Origin Year

1:12,000
200' Contours
March 26, 2013
Contract #1425 Unit Map

Pre-Commercial Thinning, Item A
DNR Olympic Region, Straits District
Unit Name(s): ROADSIDE DUC U1 & U2

Jefferson County
Unit No.: 15 & 16
Treatment Acres: 12 & 56

Legend

- Treatment Area
- Roads
- Streams
- Public Land Survey Sections
- DNR-Managed Lands

~~~~~ Pink Ribbon Boundary
       ~ Gate
       Tank Trap
   Adjacent Planation
   Origin Year
1:12,000
200' Contours
March 26, 2013
VICINITY MAP U13 & U14

Legend

- Contract Treatment Units
- Roads
- Gates
- Route to Unit
- HWY 101 Mileposts
- 250

Washington State Department of Natural Resources - Pre-Commercial Thinning Contract Invitation to Bid - Contract 1425 - Page 40 of 43
Award of contract shall be on an Item basis.

At the following rates, the undersigned hereby offers and agrees to furnish materials, equipment, supplies, supervision, and services in compliance with all terms, conditions and specifications of Invitation to Bid/Contract Number 1425.

| Item No. | Unit No. | Unit Name             | Acres | Unit Bid Price (Per Acre) | Unit Total  
|---------|----------|-----------------------|-------|--------------------------|-----------
| A 1     | 1        | Beck 4 Wheel 0        | 107   | $ _____________/Ac        | $ _____________ 
| A 2     | 2        | Thompson Road U3      | 5     | $ _____________/Ac        | $ _____________ 
| A 3     | 3        | Thompson Road U5      | 59    | $ _____________/Ac        | $ _____________ 
| A 4     | 4        | County Line 1         | 50    | $ _____________/Ac        | $ _____________ 
| A 5     | 5        | Blyn Homestead U2     | 13    | $ _____________/Ac        | $ _____________ 
| A 6     | 6        | Cardinal Correction   | 72    | $ _____________/Ac        | $ _____________ 
| A 7     | 7        | Crocker Screen 1      | 46    | $ _____________/Ac        | $ _____________ 
| A 8     | 8        | Three Lakes Alder     | 97    | $ _____________/Ac        | $ _____________ 
| A 9     | 9        | Over Easy U2          | 26    | $ _____________/Ac        | $ _____________ 
| A 10    | 10       | Elk Horn U2           | 15    | $ _____________/Ac        | $ _____________ 
| A 11    | 11       | Flat Top U1           | 33    | $ _____________/Ac        | $ _____________ 
| A 12    | 12       | Bolton Ridge U3       | 10    | $ _____________/Ac        | $ _____________ 
| A 13    | 13       | Wally’s Yard          | 24    | $ _____________/Ac        | $ _____________ 
| A 14    | 14       | Seahome               | 55    | $ _____________/Ac        | $ _____________ 
| A 15    | 15       | Roadside Duc U1       | 12    | $ _____________/Ac        | $ _____________ 
| A 16    | 16       | Roadside Duc U2       | 56    | $ _____________/Ac        | $ _____________ 

Total Contract Acres: 680

Total Contract Bid: $ _____________

Bidder Information:

Signature: ________________________

Title: ____________________________

Company: _________________________

Note:
Detach and return one (1) copy of this form as per Notice to Bidders and Instructions to Bidders pages 2 & 6 of contract

1 An approximate number.

2 Exclusive of Washington State Sales Tax.
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 1425. 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)

_______________________________________
(E-mail Address)

_______________________________________
(UBI Number)

_______________________________________
(L&I Insurance Account Number)

_______________________________________
(Farm Labor Contractor License Number)

_______________________________________
(Federal I.D. Number or Social Security Number)

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

Contract Number 1425 is hereby awarded and executed between ___________________________ and the State of Washington, Department of Natural Resources, to be effective ______________, 2013. This award is for Item Number A.

State of Washington,  
Department of Natural Resources

By: _______________________________  ____________________________
   (Signature)  (Date)  
   Susan K. Trettevik  
   Olympic Region Manager

Note: Detach and return one (1) copy of this form as per Notice to Bidders and Instructions to Bidders pages 2 & 6 of contract