AWARD DATA

Orders May Be Placed Through 7/27/08

Cone Collection, Indefinite-Delivery, Indefinite-Quantity Multiple-Award

Ordering Agencies:

BLM

Ordering procedures:

Both price and past performance for both contracts must be considered prior to placement of each task order (see FAR 16.505 and contract clause F.1.0). BLM's past performance evaluations are set forth in the following table.

Contract No. HAC051X00	Contract No. HAC051Y00
Contractor: NCQ Reforestation	Contractor: J.O. International Reforestation Inc.
410 W Clark Street	PO Box 5309
Medford, OR 97501	Grants Pass, OR 97527
Contact: Norberto Cuevas	Contact: Javier Orozco
Phone: 541-779-6737	Phone: 541-479-4480
FAX: 541-773-9765	FAX: 541-471-3408
Maximum TO limit \$100,000	Maximum TO limit \$500,000
Past Performance: Excellent	Past Performance: Excellent

BLM contact: Myrna Jungling, Contracting Officer, 503-808-6225

For contractors' technical approach contact Jessica Clark at 503-808-6226.

Past performance definitions:

Outstanding -- Very comprehensive, in depth, work. Consistently meets standards with no omissions. Consistently high quality performance can be expected.

Excellent -- Extensive, detailed work for all requirements similar to outstanding in quality, but with minor areas of unevenness or spottiness. High quality performance is likely but not assured due to minor omissions or areas where less than excellent performance might be expected.

Good -- No deficiencies noted. Better than acceptable performance can be expected but in some significant areas there is an unevenness or spottiness which might impact on performance.

Fair -- Generally meets minimum requirements but there is no expectation of better than acceptable performance; deficiencies are confined to areas with minor impact on performance and can be corrected.

Poor -- Fails to meet one or more minimum requirements; deficiencies exist in significant areas but can be corrected, or serious deficiencies exist in areas with minor impact.

Amendment No 1

A. <u>Site Tour</u> - This amendment further clarifies the Government responses to questions addressed during the site tour held at 10 AM on June 21, 2005 at the BLM Tyrrell Seed Orchard (TSO).

The Contracting Officer (CO) Bradley Sheehan reviewed Section B- Schedule of Items and the Contracting Officer's Representative (COR) Mike Crawford explained stimulated, unstimulated, clonal and bulk clonal cone collections. See Section C.2.0 – Definitions. This was followed by the CO giving a brief explanation of Indefinite Delivery/ Indefinite Quantity (IDIQ) contracts, the Annual Economic Price Adjustment, Evaluation for Award and multiple award contracts.

The CO emphasized the three-year contract period from date of award with the explanation that Task Orders to pick for a fourth season could be placed in July of 2008 to harvest the August, 2008 cone crop. The topic of minimum guarantee and maximum task order limitation was clarified that a contractor could possibly be offered more than their maximum, but they would only have to accept up to the maximum they put in their proposal. Similarly, a contractor would be obligated to accept any amount up to their designated maximum. The total of all awarded contracts will not exceed \$500,000 over the three year period. All awarded contracts will perform at least \$10,000 worth of work over the contract performance period.

Performance time will be measured in calendar days, which will include weekends. Subitem calendar days will be counted concurrently.

This solicitation is a Request for Proposal (RFP) and contractors were reminded to submit a proposal in accordance with Section L – BLM Provision Technical Proposal Preparation Instructions. The proposal must respond to all the requirements of the RFP and must include all information specifically required in all sections of the RFP. (See Section M.3.0) Each proposal will be evaluated according to Section M – Evaluation and Award Factors.

A tour of the individual orchards was conducted by COR Mike Crawford. The COR stated that the contractor shall collect, haul and place eight full cone bags on each shelf of the metal drying racks as stated in C.5.11. The group visited four individual orchards ranging from 12 to 17 years in age. The group also saw the variability of slopes, orchards that were rogued, (various non-desirable trees had been cut out of the orchard units) and the distances involved for hauling picked cones back to the cone racks at the TSO administration building.

The COR pointed out that this will be a minor cone collection year. There were plenty of cone flowers earlier, but a very wet spring kept pollination to a minimum. Since then, several individual orchards have shown evidence of cones dying or not developing fully. This will make the trees to be picked farther apart this year.

The following questions and responses were recorded:

- Q. What constitutes "clean picked?"
- R. See C.2.0 Definitions- A tree with no more than 25 cones remaining following picking. This is done to reduce residual insect populations.
- Q. What constitutes Stimulated and Unstimulated Orchards?
- R. Stimulated orchards are treated (usually by mechanically girdling the tree bole) to stress the trees and increase the potential cone crop the following year. Unstimulated orchards are not treated and only produce a crop that would naturally occur.
- Q. Is there a minimum amount of cones that a tree should have to be designated for picking?
- R. No. This is a cooperative orchard with Federal Agencies and private industrial landowners. While the COR designates which trees will be collected, this is based on overall needs for the required seed. There will be occasions when specific, sparse cone crop trees will be picked.
- Q. How does the contractor know which trees are to be picked?
- R. See C.5.0 Specific Tasks and C.5.4. All trees marked with white cone collection tags hanging from the bottom nail in the tree number tag shall be picked. The COR added that the orchard is usually mowed twice each summer. The second mowing will occur about one month prior to the scheduled cone picking.
- Q. Can vehicles be driven in the individual orchards?
- A. See C.1.3.1. Driving in the orchards will be limited to those vehicles used for collection of filled cone bags. This will be amended below to include distribution of orchard ladders. Crew transportation vehicles can be driven to at least one location near the orchard to be picked. Existing gravel or natural surface roads exist to the top, bottom or middle of each orchard. After periods of heavy rain, access may be limited on natural surfaced roads and grassy orchards.
- Q. Can hydraulic lift trucks be used to pick cones?
- R. See C.5.2. Yes, but some areas are steeper than 20% where lift trucks can be safely used. Soil moisture may restrict vehicle access to some orchards if rutting occurs.
- Q. What happens if there is a bee's nest or weak top in the tree to be picked?
- R. The BLM does not want to compromise safety. The contractor should notify the COR of trees with bees nests and an attempt will be made to dispose of the hazard to allow safe picking. All of the trees to be picked on this contract have been grafted. If the contractor feels that a tree is unsafe to climb, they should approach the COR with the concern. This will be handled on a case by case basis.
- Q. Will an entire orchard be picked at one time?
- A. Not necessarily. See C.5.3. The Government will determine ripeness, and collection will

not necessarily proceed row by row.

- Q. What amount of cones can be expected in an average year?
- A. It was previously stated that this will be a minor collection year. In a normal year a stimulated, 17 year-old orchard tree might produce an average of three bushels per tree, while an unstimulated orchard tree of the same age might produce less than a bushel per tree.

SECTION B - SCHEDULE OF ITEMS

<u>Item</u>	Description	Est. <u>Qty</u>	<u>Unit</u>	Unit <u>Price</u>	Total <u>Amount</u>
1	Douglas-fir Cone Collection per Year – Stimulated Orchards (Clonal Collection)				ollection)
1A	Minor Collection (<1500 bu)	1000	Bu	\$	\$
1B	Normal Collection (1501-5000 bu)	3750	Bu	\$	\$
1C	1C Large Collection (>5000 bu)		Bu	\$	\$
2.	. Douglas-fir Cone Collection per Year – Stimulated Orchards (Bulk Collection)				
2A	Minor Collection (<1500 bu)	1000	Bu	\$	\$
2B	Normal Collection (1501-5000 bu)	3750	Bu	\$	\$
2C	Large Collection (>5000 bu)	6000	Bu	\$	\$
3.	<u>Douglas-fir Cone Collection per Year – Unstimulated Orchards (Clonal Collection)</u>				Collection)
3A	Minor Collection (<1500 bu)	1000	Bu	\$	\$
3B	Normal Collection (1501-5000 bu)	3750	Bu	\$	\$
3C	Large Collection (>5000 bu)	6000	Bu	\$	\$
4.	<u>Douglas-fir Cone Collection – Unstimulated Orchards (Bulk Collection)</u>				
4A	Minor Collection (<1500 bu)	1000	Bu	\$	\$
4B	Normal Collection (1501-5000 bu)	3750	Bu	\$	\$
4C	Large Collection (>5000 bu)	6000	Bu	\$	\$

TOTAL AMOUNT, Items 1, 2, 3 and 4 \$_____

(All or None)

SECTION B – SCHEDULE OF ITEMS (continued)

Bu = Bushel Est. = Estimated Oty = Quantity

ESTIMATED START WORK DATE: August 15, 2005

PERFORMANCE TIME:

Subitems 1A, 2A, 3A and 4A: One (1) calendar day for each 100 Bushels Subitems 1B, 1C, 2B, 2C, 3B, 3C, 4B and 4C: One (1) calendar day for each 250 Bushels

This is a three-year indefinite-delivery, indefinite-quantity contract for Douglas-fir cone collection at the Tyrrell Seed Orchard, Lorane, Oregon. The quantities listed above are the estimated bushels anticipated to be ordered by the Bureau of Land Management throughout the contract.

Offerors shall enter a unit price for each subitem listed above, and then multiply the unit price by the estimated quantity to obtain the total amount. These prices will be used to determine the price for each task order. Any combination of items could occur in a single year.

ANNUAL ECONOMIC PRICE ADJUSTMENT: Offerors wishing to propose revised prices in successive years will state in the spaces below the economic price adjustment percentages to be used by the Government to compute future year prices, to be effective for the second and third years. For instance, a 3% economic price adjustment factor is shown as 3% (rather than 103% or 1.03). Note that the economic price adjustment percentage can be either negative or positive. The factors stated will be compounded annually. If no percentage is entered, future year prices will be the same as base year prices. Offeror's economic price adjustment percentage(s):

2nd	Year	
3rd	Year	

.

EVALUATION FOR AWARD:

For evaluation purposes only, award will be based on the total of all listed subitems for the base year plus the economic price adjustment percentages for the additional years. The Government will make award on an all-or-none basis in accordance with Section L, Instructions, Conditions and Notices to Offeror, Provision 52.215-1, Instructions to Offerors-Competitive Acquisition and

Section M, Evaluation and Award Factors. Award will not be made for less than a total of all quantities as set forth in the Schedule of Items.

Solicitation No. HAR051010

SECTION B – SCHEDULE OF ITEMS (continued)

The Government may elect to make single or multiple contract awards to two or more sources under this solicitation in accordance with Section L, Instructions, Conditions, and Notices to Offeror, Provision 52.216-27.

TASK ORDERS:

After award, task orders may be placed by the Government. Task orders will be awarded based on a combination of awarded Contractors' prices and past performance.

All task orders will be placed no later than three years from the date of contract award. Prices for the base year will be effective for one year from the date of contract award. Prices for subsequent years will be effective the first day after the anniversary date of contract award. The date of the order placed by the Government will determine the task order prices. The total value of all task orders of all awarded contracts will not exceed \$500,000. The Sample Task Order (See Section J) is a sample order and given for illustration only.

MINIMUM GUARANTEE: The minimum guarantee under each contract awarded will be the Contractor's maximum task order limitation up to a maximum of \$10,000 (even if the Contractor's maximum task order limitation is higher).

MAXIMUM TASK ORDER LIMITATION: The Contractor's maximum task order limitation is \$______ (Insert task order limitation. Maximum is \$100,000 if no amount is shown.).

REFER TO SECTION I, CLAUSES:

52.216-18	ORDERING
J4.410-10	OIUDLIUIO

52.216-19 TASK ORDER LIMITATIONS

52.216-22 INDEFINITE QUANTITY

1452.228-70 LIABILITY INSURANCE (NOTE: Liability Insurance is required)

THIS SOLICITATION IS SET ASIDE FOR SMALL BUSINESS CONCERNS.

A TOUR OF THE SITES WILL BE OFFERED ON JUNE 21, 2005, AT 10:00 A.M., LOCAL TIME. SEE SECTION L FOR DETAILS.

CONTRACTOR SHALL PROVIDE A TECHNICAL PROPOSAL IN ACCORDANCE WITH THE FORMAT AND CONTENT AS OUTLINED IN SECTION L.

SECTION C - SPECIFICATIONS APPLICABLE TO INDEFINITE-DELIVERY, INDEFINITE-QUANTITY FOR COLLECTION OF CONES

C.1.0 GENERAL

- C.1.1 <u>Description of Project</u> The Bureau of Land Management (BLM) is soliciting for services to harvest cones in late summer from 12 to 20 year-old orchard-grown Douglas-fir trees. Seed from these collections will be used for reforestation work and restoration projects.
- C.1.2 <u>Location of Project</u> Cone harvesting will be at the BLM Tyrrell Seed Orchard near Lorane, Oregon. See vicinity map in Section J.

C.1.3 Access To Project Area

- C.1.3.1 Access to all harvesting sites is by gravel surfaced road using a two-wheel drive vehicle. A four-wheel drive vehicle may be necessary for use during collection of filled bags. Driving in the orchards will be limited to those vehicles used for collection of filled bags and distribution of climbing ladders.
- C.1.3.2 Keys will be supplied to the Contractor after the contract is awarded. The keys shall be returned to the Contracting Officer's Representative (COR) in a usable condition before task order final payment is made. The Contractor shall be charged \$50.00 for each key lost or returned in an unusable condition.
- C.1.4 <u>Unique Features of the Project Area</u> Aspect is varied, with mostly gentle slopes less than 12 percent; however, slopes up to 25 percent are present. Tree spacing is approximately 20 feet x 20 feet.
- C.1.5 <u>Timing</u> Cones must be collected when seed is mature, but prior to the opening of cones and shedding of seed. Harvesting shall usually begin in August.

C.2.0 DEFINITIONS

<u>Bagger</u> – A Contractor employee specifically responsible for measuring cone quantity, bagging cones, and properly identifying bags with Government-furnished tags.

<u>Barlock</u> - Plastic fastener for securing the bag opening that can only be tightened. Also called a zip tie.

Bole – The main trunk of the tree

<u>Bulk Collection</u> - A cone collection method where individual tree identification is not required. Cones are mixed with those of other trees in the same orchard.

Bushel - Eight U.S. dry gallons.

<u>Clean Picked</u> - A tree with no more than 25 cones remaining following picking.

<u>Clonal Collection</u> - A cone collection method where individual tree identification is required. Cones collected from each tree are identified with tags that specify the row, position, breeding unit, stand, and tree number. Cones from one tree are not mixed with those of adjacent trees.

<u>Damaged Orchard Tree</u> - Severance of the main tree stem or a major injury to the tree bole affecting more than one-half the circumference of the cambium.

<u>Drying Rack</u> – A 6.5 x 3.5 foot stackable metal pallet which can hold up to eight, one-half bushel cone bags.

<u>Hydraulic Platform</u> - A motorized lift capable of providing a mobile elevated platform from which to work.

<u>Orchard</u> - A group of genetically improved trees selected from a specific area used for producing seed for reforestation material and genetic testing.

Orchard Ladder - A three-legged ladder with a pivoting, tripod support leg.

<u>Rogued</u> – The process of removing undesirable trees from the orchard unit, thereby giving the remaining trees more room to grow. This also makes the distance greater between trees to be picked.

<u>Stimulated Orchard</u> – Trees that are treated (usually by mechanically girdling the tree bole) to stress the trees and increase the potential cone crop the following year.

<u>Tree</u> - An individual member of a particular clone.

<u>Unstimulated orchard</u> – Trees that are not treated and only produce a crop that would naturally occur.

C.3.0 CONTRACTOR-FURNISHED ITEMS

C.3.1 The Contractor shall provide all necessary tools, equipment (including orchard ladders up to a height of 16 feet), labor, transportation and materials necessary to accomplish cone collection except for those items specified under C.4.0, Government-Furnished items. Workers shall not damage the tree bark during climbing. Therefore, soft soled shoes are recommended when climbing trees. The Contractor assumes liability for damage or loss of Government-furnished items.

C.3.2 Crew Requirements

- C.3.2.1 The Contractor shall maintain an adequate work force all times to ensure timely completion of the work. Prior notice must be given to the COR if there is to be a significant change in crew personnel or working schedule.
- C.3.2.2 Contractor shall be responsible for the crew(s) knowing and performing the requirements of the contract, and keeping the COR informed of crew location, when each orchard unit is completed, or a new unit is started.
- C.3.2.3 The Contractor shall attend a task order pre-work meeting and present a written performance plan acceptable to the Government which includes crew size and scheduling.
- C.3.2.4 State safety regulations require that crew members shall not be left alone (unsupervised) and that accessibility to emergency transportation shall be provided by the Contractor at all times.
- C.3.2.5 Camping on BLM administered land will only be permitted in approved sites and with the prior authorization of the Orchard Manager. Should such a work camp be authorized, the Contractor shall maintain the camp in an orderly and sanitary manner. This will require a portable sanitation unit. Any refuse, debris or garbage generated by the Contractor or it's crew members shall be cleaned up and removed from the camp site by the Contractor and disposed of legally off site before final task order payment is made. All fire regulations and permits shall be followed. Requests for camping authorization shall be made in writing.
- C.3.2.6 Any refuse, debris or garbage generated by the Contractor or its crew members shall be cleaned up and removed from the project site by the Contractor and disposed of legally off site before final task order payment is made.

C.3.3 Supervisor Requirements

- C.3.3.1 Persons designated by the Contractor as supervisors must actually perform in that capacity. One supervisor shall be present in each orchard during collection activities. The supervisor must, therefore, effectively direct the crew by (1) making periodic inspections of the crew's work, (2) advising them of deficient work, and (3) providing instructions for correcting such deficiencies. This person shall be English literate enough to ensure adequate communication with the Project Inspector (PI). Any group of people without such an individual will not be considered a crew. Any changes in supervisor designations must be submitted in writing to the COR at least 24 hours prior to the change taking effect.
- C.3.3.2 The supervisor shall know the requirements of the contract including technical requirements and orchard unit locations. The PI will not act as a supervisor to the crew(s). The PI may require that the supervisor act solely as the supervisor and perform no other work if work quality is found to be below acceptable quality standards.

C.4.0 GOVERNMENT-FURNISHED ITEMS

- a. Graduated measurement buckets
- b. Collection bags
- c. Permanent markers
- d. Pre-printed identification tags
- e. Extra blank identification tags
- f. Plastic barlocks.
- g. Keys for access to locked gates as described in C.1.3.1
- C.5.0 SPECIFIC TASKS
- C.5.1 Cones shall be harvested from trees designated by the Government. Orchards are generally planned for clonal collections, however bulk collections may be conducted if necessary, based upon site specific conditions (environmental, insects, seed needs, etc.).
- C.5.2 Cones shall be hand picked from either orchard ladders or hydraulic platforms. Cutting, pruning, or breaking branches is not permitted. Climbing trees shall only be permitted for cones that are beyond reach of a 16-foot orchard ladder. Climbing spurs will not be permitted.
- C.5.3 Cone ripeness and collection order will be determined by the Government. Cone collection will not necessarily proceed in a row-by-row order, since ripeness may vary by clone.
- C.5.4 All trees marked by white cone collection tags hanging from the bottom nail in the tree number tag shall be picked. All trees shall be picked clean of cones.
- C.5.4.1 Only cones from the current year's crop shall be picked. Cones remaining from previous years shall be ignored
- C.5.5 All cones picked shall be collected into bags, or other suitable containers. Tarp collection under individual trees is permitted if the tarp is large enough to cover the area within the drip line boundaries of the tree. Multiple tarps may be required. Cones shall not be dropped onto the grass surface.
- C.5.6 Pickers will place filled collection bag(s) against the bole of the tree under the tree identification tag. The picker shall not move cones from the tree from which they are picked. The picker shall not attach cone tags to cone bags.

- C.5.7 The Contractor shall assign a specific person (bagger) to be responsible for measuring cone quantity, bagging cones, and properly identifying bags with Government-furnished tags.

 One bagger shall be present in each orchard during collection activities.
- C.5.8 Cones shall be clean and free from debris and shall be placed in Government-furnished cone bags. The bagger will be permitted to place up to 0.6 bushels in a bag. To ensure an accurate bushel measurement, cones shall be settled in the Government-furnished graduated buckets. The bagger shall raise the filled bucket about six inches and tap it hard against the ground several times to minimize voids. Measurements will be made to the nearest 0.1 bushel.
- C.5.9 The small portion of the cone identification tag, below the perforation, shall be removed and placed inside of each bag. A plastic barlock shall be placed through the hole in the large portion of the cone identification tag and tightly secured around the opening within four to six inches of the top of the bag. See Sample of *Pre-printed Cone Tag* in Section J.
- C.5.10 Measured bags shall be left in the shade of trees until the time they are transported to the cone shed.
- C.5.11 The Contractor shall transport bagged cones and place them on drying racks at the cone shed at the orchard office compound within 24 hours of collection. Adequate drying racks will be pre-assembled by the Government each day and placed outside of the storage building for Contractor use. Racks will be stacked by the Government no more than four high (maximum height of approximately 72 inches). Eight bags with greater than or equal to 0.3 bushels shall be placed on a rack (four bags per side) in a manner that distributes the cones evenly throughout the bag to maximize drying. Bags shall be arranged so that tags face to the outside edge of the drying rack. Bags with less than 0.3 bushels shall be piled in a predetermined location at the office compound and will be racked by the Government. See picture of *Typical Drying Rack* in Section J.
- C.5.12 All cones picked by the Contractor's crews will remain the property of the Government.
- C.5.13 The Contractor shall return all remaining Government-furnished property upon completion of the contract.
- C.5.14 Specific Collection Tasks By Item
- C.5.14.1 Clonal Collections (Item 1 and Item 3) Cone collection tags will be pre-printed with tree identification information: Breeding Unit, Stand, and Tree Number. Cones collected from different trees shall not be mixed. If the final bag for a tree collected results in a bushel value other than 0.6 bushels, the actual amount will be written on the tag with a permanent marker. The bagger shall manually write tree identification information and bushels on blank cone collection tags provided by the Government if sufficient printed cone identification tags are not available to tag all of the bags at a tree.

C.5.14.2 **Bulk Collections (Item 2 and Item 4)** – Cone collection tags will be pre-printed showing the word BULK. If less than 0.6 bushels are put in a bag, it shall be mixed with cones from another tree in the same orchard to create 0.6 bushels. If the final bag collected in an orchard is a value other than 0.6 bushel, the bagger shall be required to manually enter the number of bushels onto the tag with a permanent marker.

SECTION E - INSPECTION AND ACCEPTANCE

52.246-4 INSPECTION OF SERVICES - FIXED-PRICE (AUG 1996)

- (a) Definitions. "Services," as used in this clause, includes services performed, workmanship, and material furnished or utilized in the performance of services.
- (b) The Contractor shall provide and maintain an inspection system acceptable to the Government covering the services under this contract. Complete records of all inspection work performed by the Contractor shall be maintained and made available to the Government during contract performance and for as long afterwards as the contract requires.
- (c) The Government has the right to inspect and test all services called for by the contract, to the extent practicable at all times and places during the term of the contract. The Government shall perform inspections and tests in a manner that will not unduly delay the work.
- (d) If the Government performs inspections or tests on the premises of the Contractor or a subcontractor, the Contractor shall furnish, and shall require subcontractors to furnish, at no increase in contract price, all reasonable facilities and assistance for the safe and convenient performance of these duties.
- (e) If any of the services do not conform with contract requirements, the Government may require the Contractor to perform the services again in conformity with contract requirements, at no increase in contract amount. When the defects in services cannot be corrected by reperformance, the Government may (1) require the Contractor to take necessary action to ensure that future performance conforms to contract requirements and (2) reduce the contract price to reflect the reduced value of the services performed.
- (f) If the Contractor fails to promptly perform the services again or to take the necessary action to ensure future performance in conformity with contract requirements, the Government may (1) by contract or otherwise, perform the services and charge to the Contractor any cost incurred by the Government that is directly related to the performance of such service or (2) terminate the contract for default.

E.1.0 INSPECTION/ACCEPTANCE

- E.1.1 Inspection will be made at the collection sites during cone harvest. The Government will visually inspect collections of cones at the time of harvest to verify compliance with contract specifications. Trees will be inspected for harvest induced damage and to ensure trees have been picked clean. Trees that are not picked clean shall be re-picked by the Contractor.
- E.1.2 A daily sample of five percent of the bags delivered to the cone shed that day will be measured for accuracy. If remeasurement amounts have a variance greater than five percent of the reported volume, the Contractor will be required to remeasure all bags delivered to the

cone shed that day.

E.1.3 <u>Unsatisfactory Work Quality</u>- Based on inspection results, if work quality is unacceptable, the Contracting Officer (CO) will immediately notify the Contractor in writing and instruct the Contractor to improve the quality of the work. If the quality of the work is not raised to an acceptable level after written notification, the CO may issue a suspend work order.

E.2.0 PAYMENT

- E.2.1 Payment will be made at the contract unit price for each bushel of cones satisfactorily picked, paid to the nearest 0.1 bushel. No additional payment will be made if rework is necessary. Payment will not be made for cones that are mislabeled or if identity is in question.
- E.2.2 A charge of \$388.00 per damaged tree will be assessed for any orchard tree found damaged by the Contractor during the cone collection inspection. See C.2.0 for definition of a damaged orchard tree.

SECTION F - DELIVERIES OR PERFORMANCE

F.1.0 TASK ORDERS

Task orders may be placed throughout the contract by the CO at the prices listed on the Schedule of Items. The CO will consider price and past performance on this and previous contracts in determining placement of task orders. When past performance histories of awarded Contractor are considered relatively close, price will be a major selection factor.

F.1.0 CONTRACT TIME

The Contractor shall begin work within three calendar days from the effective date of the notice to proceed for each task order issued. The Contractor shall continue performance of the work under the contract without delay or interruption except by causes beyond his control as defined by contract clauses, or by the receipt of a "Suspend Work Order" issued by the Government. Failure to do so may be cause for action under the "Default" clause. The Contractor shall complete all work required within the time specified in the task order.

F.2.0 PROGRESS PLAN

At the task order prework conference, the Contractor shall provide to the COR a written "work progress plan" that details its proposed work force and schedule to provide for orderly completion of the work within the task order performance time. This work schedule must be acceptable to the Government. At a minimum, the schedule should reflect a work progress rate equal to the available amount of task order performance time. The sequence of work will be determined by the COR and may be subject to change at no change in task order performance time or price.

52.211-18 VARIATION IN ESTIMATED QUANTITY (APR 1984) (APPLICABLE TO TASK ORDERS ONLY)

If the quantity of a unit-priced item in this contract is an estimated quantity and the actual quantity of the unit-priced item varies more than 15 percent above or below the estimated quantity, an equitable adjustment in the contract price shall be made upon demand of either party. The equitable adjustment shall be based upon any increase or decrease in costs due solely to the variation above 115 percent or below 85 percent of the estimated quantity. If the quantity variation is such as to cause an increase in the time necessary for completion, the Contractor may request, in writing, an extension of time, to be received by the Contracting Officer within 10 days from the beginning of the delay, or within such further period as may be granted by the Contracting Officer before the date of final settlement of the contract. Upon the receipt of a written request for an extension, the Contracting Officer shall ascertain the facts and make an adjustment for extending the completion date as, in the judgment of the Contracting Officer, is justified.

SECTION G - CONTRACT ADMINISTRATION DATA

G.1.0 CONTRACTING OFFICER'S REPRESENTATIVE DEFINITION

The "Contracting Officer's Representative (COR)" is the on-the-ground administrator for the Contracting Officer.

G.2.0 PROJECT INSPECTOR DEFINITION

"Project Inspector" means the person designated by the COR to perform, as needed, on-thejob Government inspection of work accomplished by the Contractor.

G.3.0 RESPONSIBILITIES OF THE CONTRACTING OFFICER'S REPRESENTATIVE AND PROJECT INSPECTOR

- G.3.1 The COR's authorities and responsibilities are defined in the COR's Designation Letter. The COR is authorized to clarify technical requirements, and to review and approve work which is clearly within the scope of work. The COR is NOT authorized to issue changes pursuant to the changes clause or to in any other way modify the scope of work.
- G.3.2 The Project Inspector is responsible for checking the Contractor's compliance with the technical specifications, drawings, work schedule, and labor provisions at the site of the work.

G.4.0 NOTICE TO PROCEED

- G.4.1 After award of contract, the COR will issue to the Contractor a written notice to proceed. Issuance of the notice may be delayed for a reasonable time, at the discretion of the Government, if adverse soil, vegetative, or climatological conditions exist.
- G.4.2 The Contractor shall perform no preliminary work prior to receipt of the written notice to proceed. Contract time starts on the effective date of the notice to proceed.

SECTION H - SPECIAL CONTRACT REQUIREMENTS

H.1.0 WORK HOURS

Work hours under this contract shall be limited to the time between one-half hour before sunrise to one-half hour after sunset each day. No work will be done on Sunday unless mutually agreed upon.

H.2.0 PROSECUTION OF THE WORK

- H.2.1 The capacity of the Contractor's plant, method of operation, and forces employed shall, at all times during the continuance of the contract, be subject to the approval of the Contracting Officer and shall be such as to assure the completion of the work within the specified period of time. To the extent stated in the specifications, the Contracting Officer shall have the right to select the sequence in which the individual work will be completed.
- H.2.2 If work is seriously or chronically deficient, the Contractor's right to proceed may be suspended until the performance problems can be resolved and work may resume. The contract time will continue to run during any such period of suspension.
- H.2.3 The Contracting Officer may, in writing, require the Contractor to remove from the work any employee found to be working in an unsafe manner.

H.3.0 ENVIRONMENTAL INTERRUPTION OF WORK

- H.3.1 Environmental The Contracting Officer, by issuance of a suspend work order, may direct the Contractor to shut down any work that may be subject to damage due to weather conditions or fire danger. The Contractor will be given a resume work order which will document the date the work suspension ends. An allowance has been included in the contract time for short term environmental delays up to one day at a time. The count of contract time will therefore continue during work interruptions of one day or less, but the count of contract time will stop during work interruptions in excess of one day at a time. All periods of interruptions directed by the Government will be documented. The Contractor will not be entitled to additional monetary compensation for such suspensions regardless of duration.
- H.3.2 Endangered Species The Government may direct the Contractor to discontinue all operations in the event that listed or proposed threatened or endangered plants or animals protected under the Endangered Species Act of 1973, as amended, or Federal candidate (Category 1 and 2), sensitive or state listed species, identified under BLM Manual 6840, are discovered to be present in or adjacent to the project area. Actions taken under this paragraph shall be subject to the Suspension of Work clause in Section I, FAR 52.242-14.

H.4.0 PRESERVATION OF HISTORICAL AND ARCHEOLOGICAL RESOURCES

If, in connection with operations under this contract, the Contractor, subcontractors, or the employees of any of them, discovers, encounters or becomes aware of any objects or sites of cultural value on the project area, such as historical or prehistorical ruins, graves or grave markers, fossils, or artifacts, the Contractor shall immediately suspend all operations in the vicinity of the cultural value and shall notify the COR in writing of the findings. No objects of cultural resource value may be removed. Operations may resume at the discovery site upon receipt of written instructions. Actions taken under this paragraph shall be subject to the Suspension of Work clause in Section I, FAR 52.242-14.

H.5.0 SUBCONTRACTS

If the contractor desires to subcontract any work under the contract, it shall obtain the Contracting Officer's written consent. The request to subcontract shall contain the following information:

- a Name of subcontractor
- b. Description and amount of supplies or services to be subcontracted. The Contractor shall insert in any subcontracts all applicable clauses contained in the contract.

H.6.0 RESTORATION OF RESOURCES

- H.6.1 Cleanup The Contractor is responsible for cleaning up all camp and worksites before leaving the area. Final payment may be withheld until the Contractor has complied with this requirement.
- H.6.2 Access Roads Public or private access roads damaged by the Contractor shall be restored, at his expense, to the same condition they were in at the commencement of work.

H.7.0 FIRE DANGER SEASON

If the COR allows the Contractor to continue work during periods of Closed Fire Season, the Contractor shall comply with all applicable State laws relating to fire prevention and with all special conditions of work as directed by the COR.

H.8.0 UNDOCUMENTED WORKERS

This contract involves the employment of unskilled labor working under arduous field conditions. Such employment may be attractive to persons coming from foreign countries, sometimes illegally. Bidders are reminded that it is a crime to bring into the United States, transport within the United States, and to harbor aliens who do not have a proper visa for entry and working in this country (8 U.S.C. § 1323-1325). If violations are suspected by the COR during the performance of work on this (these) project(s) they will be reported to the U.S. Immigration and Naturalization Service for investigation and appropriate action. Conviction of the Contractor for commission of a criminal offense referred to herein will be deemed sufficient cause for default and the initiation of debarment or suspension proceedings to prevent the Contractor from receiving future Government contracts.

H.9.0 MIGRANT SEASONAL AGRICULTURAL WORKERS PROTECTION ACT REGISTRATION

- H.9.1 As set forth in Title 29, Part 500 of the Code of Federal Regulations, Migrant and Seasonal Agricultural Worker Protection, the Contractor shall maintain all necessary U.S. Department of Labor registrations during the performance period of this contract. Failure to maintain a valid registration is grounds for termination of this contract.
- H.9.2 In compliance with the Migrant and Seasonal Agricultural Worker Protection Act, the Contractor shall provide the following to meet minimum safety and health standards for housing employees when camping on Federal lands:
 - a. A shelter to provide protection from the elements. Where heat adequate for weather conditions is not provided, other arrangements should be made to protect the workers from the cold.
 - b. Sanitary facilities for storing food. Ice chests or coolers, with ice supply made from potable water replenished as necessary, to meet the requirement for storage of perishable food items.
 - c. An adequate and convenient potable water supply, approved by the appropriate health authority, in each camp for drinking and cooking purposes. As an alternative, commercial bottled water may be used.
 - d. Toilet and hand washing facilities adequate for the capacity of the camp, at not less than a 1:15 ratio, supplied with adequate toilet paper. Such facilities shall be maintained in a sanitary condition.
 - e. Fly-tight, rodent-tight, impervious, cleanable or single service containers to be used for the storage of garbage. Such containers shall be kept clean and emptied when full.
 - f. Basic first aid supplies under the charge of a person trained to administer first aid.

g. A laundry tray or tub for every 30 workers, or transportation, at least weekly, to a commercial laundromat for all workers.

H.10.0 OREGON FARM/FOREST LABOR CONTRACTOR'S LICENSE

If the State of Oregon requires an Oregon Farm/Forest Labor Contractor's License, then the contractor awarded this contract and all first-tier subcontractors shall be required to obtain and maintain, during the term of this contract, such a license. Contractors not having a current license will be required to furnish evidence of having obtained such license within ten (10) days after receipt of written notification of contract award. Failure to obtain, keep and maintain a current license during the term of this contract or the extension thereof shall be a basis for termination for default.

Information on obtaining this license may be obtained from:

Bureau of Labor and Industries Wage and Hour Division 800 NE Oregon, #32, Suite 1160 Portland, Oregon 97232 Contact: Licensing Unit Telephone: (503) 731-4074

H.11.0 IMPROPER DISPOSAL OF GOVERNMENT-FURNISHED MATERIAL

- H.11.1 Improper disposal includes, but is not limited to, the wrongful ditching, hiding or burying of Government-furnished material (GFM). The Government may, by issuance of a written order, suspend the Contractor's right to proceed for improper disposal of GFM. The Contractor may be required to remove from the contract site any individuals involved in the improper disposal of GFM.
- H.11.2 The Contractor will be charged for the actual costs of the improperly disposed GFM. The costs will be based on the current market value and any associated costs.

H.12.0 TASK ORDER OMBUDSMAN

1510-52.216-70 - The task order contract ombudsman for this contract is: Robert E. Heaton, Bureau of Land Management, Oregon State Office (952), 333 S.W. First Avenue, 4th floor, Portland, Oregon 97204; mailing address P.O. Box 2965, Portland, OR, 97208-2965; telephone number 503-808-6216; facsimile number 503-808-6312; and e-mail address Robert_Heaton@or.blm.gov. In accordance with Federal Acquisition Regulation 16.505(b)(5), the ombudsman shall review complaints from contractors regarding contracts awarded under this solicitation. Failure of an agency to follow ombudsman advice may result in termination of the agency's authority to place orders.

SECTION I - NEGOTIATED SERVICE CLAUSES

(current through Federal Acquisition Circular 2001-27)
* Asterisked clauses are included in full text.

52.202-1*	Definitions	(JUL 2004)
52.203-3	Gratuities	(APR 1984)
52.203-5	Covenant Against Contingent Fees	(APR 1984)
52.203-6	Restrictions on Subcontractor Sales to the Government	(JUL 1995)
52.203-7	Anti-Kickback Procedures	(JUL 1995)
52.203-8	Cancellation, Rescission, and Recovery of Funds for	,
	Illegal or Improper Activity	(JAN 1997)
52.203-10	Price or Fee Adjustment for Illegal or Improper Activity	(JAN 1997)
52.203-12	Limitation on Payments to Influence Certain	,
	Federal Transactions	(JUN 2003)
	(Applicable to contracts exceeding \$100,000)	
52.204-4	Printed or Copied Double-Sided on Recycled Paper	(AUG 2000)
52.204-7*	Central Contractor Registration	(OCT 2003)
52.209-6	Protecting the Government's Interest When Subcontracting	
	With Contractors Debarred, Suspended, or Proposed	
	for Debarment	(JAN 2005)
52.215-2	Audit and Records - Negotiation	(JUN 1999)
52.215-8*	Order of Precedence	(OCT 1997)
52.215-10	Price Reduction for Defective Cost or Pricing Data.	(OCT 1997)
52.215-11	Price Reduction for Defective Cost or Pricing	,
	Data - Modifications	(OCT 1997)
52.215-12	Subcontractor Cost or Pricing Data	(OCT 1997)
52.215-13	Subcontractor Cost or Pricing Data - Modifications	(OCT 1997)
52.215-15	Pension Adjustments and Asset Reversions	(JAN 2004)
52.215-16	Facilities Capital Cost of Money	(JUN 2003)
52.215-18	Reversion or Adjustment of Plans for	
	Postretirement Benefits Other Than Pensions	(OCT 1997)
52.216-18*	Ordering	(OCT 1995)
52.216-19*	Ordering Limitations	(OCT 1995)
52.216-22*	Indefinite Quantity	(OCT 1995)
52.219-3	Notice of Total HUBZone Set-Aside	(JAN 1999)
	(Applicable if noted on the Schedule).	
52.219-6	Notice of Total Small Business Set-Aside	(JUN 2003)
	(Applicable if so noted on Schedule of Items.)	
52.219-8	Utilization of Small Business Concerns	(MAY 2004)
52.219-14*	Limitations on Subcontracting	(DEC 1996)
	(Applicable only if project is set aside for small businesses	.)
52.222-3	Convict Labor	(JUN 2003)
52.222-4	Contract Work Hours and Safety Standards Act -	•
	Overtime Compensation	(SEP 2000)

50 000 01	D 1777 AG 1 D 777	(PED 1000)
52.222-21	Prohibition of Segregated Facilities	(FEB 1999)
52.222-26	Equal Opportunity	(APR 2002)
52.222-35	Affirmative Action for Disabled Veterans and	
	Veterans of the Vietnam Era	(DEC 2001)
52.222-36	Affirmative Action for Workers with Disabilities	(JUN 1998)
52.222-37	Employment Reports on Disabled Veterans and	
	Veterans of the Vietnam Era	(DEC 2001)
52.222-39*	Notification of Employee Rights Concerning Payment of Union Dues or Fees	(DEC 2004)
52 222 41		(MAY 1000)
52.222-41	Service Contract Act of 1965, as Amended	(MAY 1989)
52.222-42*	Statement of Equivalent Rates for Federal Hires	(MAY 1989)
52.222-44	Fair Labor Standards Act and Service Contract	(EED 2002)
*** *** *	Act-Price Adjustment	(FEB 2002)
52.223-6	Drug-Free Workplace	(MAY 2001)
52.223-14	Toxic Chemical Release Reporting	(AUG 2003)
	(Applicable if contract exceeds \$100,000.)	
52.225-1	Buy American Act - Supplies	(JUN 2003)
52.225-13	Restrictions on Certain Foreign Purchases	(DEC 2003)
52.227-1	Authorization and Consent	(JUL 1995)
52.227-2	Notice and Assistance Regarding Patent and	
	Copyright Infringement	(AUG 1996)
52.228-1*	Bid Guarantee	(SEP 1996)
	(Applicable if guarantees required. See Schedule of Items	.)
52.228-2	Additional Bond Security	(OCT 1997)
	(Applicable if bonds required. See Schedule of Items.)	,
52.228-5	Insurance-Work on a Government Installation	(JAN 1997)
	(Applicable if DIAR 1452.228-70 is included.)	,
52.228-11*	Pledges of Assets	(FEB 1992)
	(Applicable if bonds required. See Schedule of Items.)	(= ==)
52.228-14	Irrevocable Letter of Credit	(DEC 1999)
02.220 11	(Applicable if bonds required. See Schedule of Items.)	(BEC 1999)
52.229-3	Federal, State, and Local Taxes	(APR 2003)
52.229-4	Federal, State, and Local Taxes	(111 K 2003)
<i>32.22)</i> ¬	(Noncompetitive Contract)	(APR 2003)
52.229-5	Taxes - Contracts Performed in U.S. Possessions	(111 K 2003)
32.227-3	or Puerto Rico	(APR 1984)
52.232-1*		(APR 1984)
	Payments Discounts for Prompt Payment	,
52.232-8	Discounts for Prompt Payment	(FEB 2002)
52.232-9	Limitation on Withholding of Payments	(APR 1984)
52.232-11	Extras	(APR 1984)
52.232-17	Interest	(JUN 1996)
52.232-23	Assignment of Claims	(JAN 1986)
52.232-25*	Prompt Payment	(OCT 2003)
52.232-33*	Payment by Electronic Funds Transfer - Central Contracto	Γ

	Registration	(OCT 2003)
52.233-1*	Disputes Alternate I (DEC 1991)	(JUL 2002)
52.233-3	Protest After Award	(AUG 1996)
52.233-4	Applicable Law for Breach of Contract Claim	(OCT 2004)
52.236-6*	Superintendence by the Contractor	(APR 1984)
52.236-7*	Permits and Responsibilities	(NOV 1991)
52.242-13	Bankruptcy	(JUL 1995)
52.242-14*	Suspension of Work	(APR 1984)
52.243-1*	Changes - Fixed-Price (AUG 1987) Alternate I	(APR 1984)
52.244-6	Subcontracts for Commercial Items	(DEC 2004)
52.245-4	Government-Furnished Property (Short Form)	(JUN 2003)
52.246-25	Limitation of Liability - Services	(FEB 1997)
52.248-1	Value Engineering	(FEB 2000)
52.249-4*	Termination for Convenience of the	
	Government (Services) (Short form)	(APR 1984)
52.249-8*	Default (Fixed-Price Supply and Service)	(APR 1984)
52.252-2*	Clauses Incorporated by Reference	(FEB 1998)
52.253-1	Computer Generated Forms	(JAN 1991)
1452.203-70	Restriction on Endorsements - Department of the Interior	(JUL 1996)
1452.228-70	Liability Insurance – Department of the Interior	(JUL 1996)

SECTION I - CONTRACT CLAUSES

52.202-1 DEFINITIONS

(JUL 2004)

- (a) When a solicitation provision or contract clause uses a word or term that is defined in the Federal Acquisition Regulation (FAR), the word or term has the same meaning as the definition in FAR 2.101 in effect at the time the solicitation was issued, unless -
 - (1) The solicitation, or amended solicitation, provides a different definition;
 - (2) The contracting parties agree to a different definition;
- (3) The part, subpart, or section of the FAR where the provision or clause is prescribed provides a different meaning; or
 - (4) The word or term is defined in FAR Part 31, for use in the cost principles or procedures.
- (b) The FAR Index is a guide to words and terms the FAR defines and shows where each definition is located. The FAR Index is available via the Internet at http://acqnet.gov at the end of the FAR, after the FAR Appendix.

52.204-7 CENTRAL CONTRACT REGISTRATION

(OCT 2003)

a) Definitions. As used in this clause-

"Central Contractor Registration (CCR) database" means the primary Government repository for Contractor information required for the conduct of business with the Government.

"Data Universal Numbering System (DUNS) number" means the 9-digit number assigned by Dun and Bradstreet, Inc. (D&B) to identify unique business entities.

"Data Universal Numbering System +4 (DUNS+4) number" means the DUNS number assigned by D&B plus a 4-character suffix that may be assigned by a business concern. (D&B has no affiliation with this 4-character suffix.) This 4-character suffix may be assigned at the discretion of the business concern to establish additional CCR records for identifying alternative Electronic Funds Transfer (EFT) accounts (see the FAR at Subpart 32.11) for the same parent concern.

"Registered in the CCR database" means that-

- (1) The Contractor has entered all mandatory information, including the DUNS number or the DUNS+4 number, into the CCR database; and
 - (2) The Government has validated all mandatory data fields and has marked the record "Active".
- (b)(1) By submission of an offer, the offeror acknowledges the requirement that a prospective awardee shall be registered in the CCR database prior to award, during performance, and through final payment of any contract, basic agreement, basic ordering agreement, or blanket purchasing agreement resulting from this solicitation
 - (2) The offeror shall enter, in the block with its name and address on the cover page of its offer, the

annotation "DUNS" or "DUNS +4" followed by the DUNS or DUNS +4 number that identifies the offeror's name and address exactly as stated in the offer. The DUNS number will be used by the Contracting Officer to verify that the offeror is registered in the CCR database.

- (c) If the offeror does not have a DUNS number, it should contact Dun and Bradstreet directly to obtain one.
 - (1) An offeror may obtain a DUNS number-
- (i) If located within the United States, by calling Dun and Bradstreet at 1-866-705-5711 or via the Internet at *http://www.dnb.com*; or
 - (ii) If located outside the United States, by contacting the local Dun and Bradstreet office.
- (2) The offeror should be prepared to provide the following information:
 - (i) Company legal business.
 - (ii) Tradestyle, doing business, or other name by which your entity is commonly recognized.
 - (iii) Company Physical Street Address, City, State, and Zip Code.
 - (iv) Company Mailing Address, City, State and Zip Code (if separate from physical).
 - (v) Company Telephone Number.
 - (vi) Date the company was started.
 - (vii) Number of employees at your location.
 - (viii) Chief executive officer/key manager.
 - (ix) Line of business (industry).
 - (x) Company Headquarters name and address (reporting relationship within your entity).
- (d) If the Offeror does not become registered in the CCR database in the time prescribed by the Contracting Officer, the Contracting Officer will proceed to award to the next otherwise successful registered Offeror.
- (e) Processing time, which normally takes 48 hours, should be taken into consideration when registering. Offerors who are not registered should consider applying for registration immediately upon receipt of this solicitation.
- (f) The Contractor is responsible for the accuracy and completeness of the data within the CCR database, and for any liability resulting from the Government's reliance on inaccurate or incomplete data. To remain registered in the CCR database after the initial registration, the Contractor is required to review and update on an annual basis from the date of initial registration or subsequent updates its information in the CCR database to ensure it is current, accurate and complete. Updating information in the CCR does not alter the terms and conditions of this contract and is not a substitute for a properly executed contractual document.

(g)

(1)

- (i) If a Contractor has legally changed its business name, "doing business as" name, or division name (whichever is shown on the contract), or has transferred the assets used in performing the contract, but has not completed the necessary requirements regarding novation and change-of-name agreements in Subpart 42.12, the Contractor shall provide the responsible Contracting Officer a minimum of one business day's written notification of its intention to (A) change the name in the CCR database; (B) comply with the requirements of Subpart 42.12 of the FAR; and (C) agree in writing to the timeline and procedures specified by the responsible Contracting Officer. The Contractor must provide with the notification sufficient documentation to support the legally changed name.
 - (ii) If the Contractor fails to comply with the requirements of paragraph (g)(1)(i) of this clause, or

fails to perform the agreement at paragraph (g)(1)(i)(C) of this clause, and, in the absence of a properly executed novation or change-of-name agreement, the CCR information that shows the Contractor to be other than the Contractor indicated in the contract will be considered to be incorrect information within the meaning of the "Suspension of Payment" paragraph of the electronic funds transfer (EFT) clause of this contract.

- (2) The Contractor shall not change the name or address for EFT payments or manual payments, as appropriate, in the CCR record to reflect an assignee for the purpose of assignment of claims (see FAR Subpart 32.8, Assignment of Claims). Assignees shall be separately registered in the CCR database. Information provided to the Contractor's CCR record that indicates payments, including those made by EFT, to an ultimate recipient other than that Contractor will be considered to be incorrect information within the meaning of the "Suspension of payment" paragraph of the EFT clause of this contract.
- (h) Offerors and Contractors may obtain information on registration and annual confirmation requirements via the internet at http://www.ccr.gov or by calling 1-888-227-2423, or 269-961-5757.

52.215-8 ORDER OF PRECEDENCE--UNIFORM CONTRACT FORMAT (OCT 1997)

Any inconsistency in this solicitation or contract shall be resolved by giving precedence in the following order:

- (a) The Schedule (excluding the specifications).
- (b) Representations and other instructions.
- (c) Contract clauses.
- (d) Other documents, exhibits, and attachments.
- (e) The specifications.

52.216-18 ORDERING

(OCT 1995)

- (a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued for three years from the date of contract award.
- (b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.
- (c) If mailed, a delivery order or task order is considered "issued" when the Government deposits the order in the mail. Orders may be issued orally, or by facsimile, or by electronic commerce methods only if authorized in the Schedule.

52.216-19 ORDER LIMITATIONS

(OCT 1995)

- (a) Minimum order. When the Government requires supplies or services covered by this contract in an amount of less than \$2,500.00 the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.
 - (b) Maximum order. The Contractor is not obligated to honor-

- (1) Any order for single item in excess of (See Schedule).
- (2) Any order for a combination of items in excess of (See Schedule).
- (3) A series of orders from the same ordering office within 30 days that together call for quantities exceeding the limitation in subparagraph (1) or (2) of this section.
- (c) If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) of this section.
- (d) Notwithstanding paragraphs (b) and (c) of this section, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within seven (7) days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

52.216-22 INDEFINITE QUANTITY.

(OCT 1995)

- (a) This is an indefinite-quantity contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies and services specified in the Schedule are estimates only and are not purchased by this contract.
- (b) Delivery or performance shall be made only as authorized by orders issued in accordance with the Ordering clause. The Contractor shall furnish to the Government, when and if ordered, the supplies or services specified in the Schedule up to and including the quantity designated in the Schedule as the "maximum." The Government shall order at least the quantity of supplies or services designated in the Schedule as the "minimum."
- (c) Except for any limitations on quantities in the Order Limitations clause or in the Schedule, there is no limit on the number of orders that may be issued. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.
- (d) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after one year following the last date that task orders may be placed.

52.219-14 LIMITATIONS ON SUBCONTRACTING

(DEC 1996)

- (a) This clause does not apply to the unrestricted portion of a partial set-aside.
- (b) By submission of an offer and execution of a contract, the Offeror/Contractor agrees that in performance of the contract in the case of a contract for--
- (1) Services (except construction). At least 50 percent of the cost of contract performance incurred for personnel shall be expended for employees of the concern.
- (2) Supplies (other than procurement from a nonmanufacturer of such supplies). The concern shall perform work for a least 50 percent of the cost of manufacturing the supplies, not including the cost of materials.
- (3) General construction. The concern will perform at least 15 percent of the cost of the contract, not including the cost of materials, with its own employees.
- (4) Construction by special trade contractors. The concern will perform at least 25 percent of the cost of the contract, not including the cost of materials, with its own employees.

52.222-39 NOTIFICATION OF EMPLOYEE RIGHTS CONCERNING PAYMENT OF UNION DUES OR FEES (DEC 2004)

(a) Definition. As used in this clause-

"United States" means the 50 States, the District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, and Wake Island.

(b) Except as provided in paragraph (e) of this clause, during the term of this contract, the Contractor shall post a notice, in the form of a poster, informing employees of their rights concerning union membership and payment of union dues and fees, in conspicuous places in and about all its plants and offices, including all places where notices to employees are customarily posted. The notice shall include the following information (except that the information pertaining to National Labor Relations Board shall not be included in notices posted in the plants or offices of carriers subject to the Railway Labor Act, as amended (45 U.S.C. 151-188)).

Notice to Employees

Under Federal law, employees cannot be required to join a union or maintain membership in a union in order to retain their jobs. Under certain conditions, the law permits a union and an employer to enter into a union-security agreement requiring employees to pay uniform periodic dues and initiation fees. However, employees who are not union members can object to the use of their payments for certain purposes and can only be required to pay their share of union costs relating to collective bargaining, contract administration, and grievance adjustment.

If you do not want to pay that portion of dues or fees used to support activities not related to collective bargaining, contract administration, or grievance adjustment, you are entitled to an appropriate reduction in your payment. If you believe that you have been required to pay dues or fees used in part to support activities not related to collective bargaining, contract administration, or grievance adjustment, you may be entitled to a refund and to an appropriate reduction in future payments.

For further information concerning your rights, you may wish to contact the National Labor Relations Board (NLRB) either at one of its Regional offices or at the following address or toll free number:

National Labor Relations Board Division of Information 1099 14th Street, N.W. Washington, DC 20570 1-866-667-6572 1-866-316-6572 (TTY)

To locate the nearest NLRB office, see NLRB's website at http://www.nlrb.gov.

- (c) The Contractor shall comply with all provisions of Executive Order 13201 of February 17, 2001, and related implementing regulations at 29 CFR part 470, and orders of the Secretary of Labor.
- (d) In the event that the Contractor does not comply with any of the requirements set forth in paragraphs (b), (c), or (g), the Secretary may direct that this contract be cancelled, terminated, or suspended in whole or in part, and declare the Contractor ineligible for further Government contracts in accordance with procedures at 29 CFR part 470, Subpart B-Compliance Evaluations, Complaint Investigations and Enforcement Procedures. Such other sanctions or remedies may be imposed as are provided by 29 CFR part 470, which implements Executive Order 13201, or as are otherwise provided by law.
- (e) The requirement to post the employee notice in paragraph (b) does not apply to-
 - (1) Contractors and subcontractors that employ fewer than 15 persons;
- (2) Contractor establishments or construction work sites where no union has been formally recognized by the Contractor or certified as the exclusive bargaining representative of the Contractor's employees;
- (3) Contractor establishments or construction work sites located in a jurisdiction named in the definition of the United States in which the law of that jurisdiction forbids enforcement of union-security agreements;
- (4) Contractor facilities where upon the written request of the Contractor, the Department of Labor Deputy Assistant Secretary for Labor-Management Programs has waived the posting requirements with respect to any of the Contractor's facilities if the Deputy Assistant Secretary finds that the Contractor has demonstrated that-
- (i) The facility is in all respects separate and distinct from activities of the Contractor related to the performance of a contract; and
 - (ii) Such a waiver will not interfere with or impede the effectuation of the Executive order; or
- (5) Work outside the United States that does not involve the recruitment or employment of workers within the United States.
- (f) The Department of Labor publishes the official employee notice in two variations; one for contractors covered by the Railway Labor Act and a second for all other contractors. The Contractor shall-
- (1) Obtain the required employee notice poster from the Division of Interpretations and Standards, Office of Labor-Management Standards, U.S. Department of Labor, 200 Constitution Avenue, NW, Room N-5605, Washington, DC 20210, or from any field office of the Department's Office of Labor-Management Standards or Office of Federal Contract Compliance Programs;

- (2) Download a copy of the poster from the Office of Labor-Management Standards website at http://www.olms.dol.gov; or
 - (3) Reproduce and use exact duplicate copies of the Department of Labor's official poster.
- (g) The Contractor shall include the substance of this clause in every subcontract or purchase order that exceeds the simplified acquisition threshold, entered into in connection with this contract, unless exempted by the Department of Labor Deputy Assistant Secretary for Labor-Management Programs on account of special circumstances in the national interest under authority of 29 CFR 470.3(c). For indefinite quantity subcontracts, the Contractor shall include the substance of this clause if the value of orders in any calendar year of the subcontract is expected to exceed the simplified acquisition threshold. Pursuant to 29 CFR part 470, Subpart B-Compliance Evaluations, Complaint Investigations and Enforcement Procedures, the Secretary of Labor may direct the Contractor to take such action in the enforcement of these regulations, including the imposition of sanctions for noncompliance with respect to any such subcontract or purchase order. If the Contractor becomes involved in litigation with a subcontractor or vendor, or is threatened with such involvement, as a result of such direction, the Contractor may request the United States, through the Secretary of Labor, to enter into such litigation to protect the interests of the United States.

52.222-42 STATEMENT OF EQUIVALENT RATES FOR FEDERAL HIRES

(MAY 1989)

In compliance with the Service Contract Act of 1965, as amended, and the regulations of the Secretary of Labor (29 CFR Part 4), this clause identifies the classes of service employees expected to be employed under the contract and states the wages and fringe benefits payable to each if they were employed by the contracting agency subject to the provisions of 5 U.S.C. 5341 or 5332.

This Statement is for Information Only: It is Not a Wage Determination

Employee class Monetary wage-Fringe benefits

[See Section J] [See Section J]

52.228-1 BID GUARANTEE

(SEP 1996)

(Applicable if guarantees required. See Schedule of Items.)

- (a) Failure to furnish a bid guarantee in the proper form and amount, by the offer due date and time, may be cause for rejection of the offer.
- (b) The offeror shall furnish a bid guarantee in the form of a firm commitment, e.g., bid bond supported by good and sufficient surety or sureties acceptable to the Government, postal money order, certified check, cashier's check, irrevocable letter of credit, or, under Treasury Department regulations, certain bonds or notes of the United States. The Contracting Officer will return bid guarantees, other than bid bonds (1) to unsuccessful offerors as soon as practicable after the receipt of offers; and (2) to the successful offeror upon execution of contractual documents and bonds (including any necessary

coinsurance or reinsurance agreements), as required by the offer as accepted.

- (c) The amount of the bid guarantee shall be 20 percent of the bid price.
- (d) If the successful offeror, upon acceptance of its offer by the Government within the period specified for acceptance, fails to execute all contractual documents or furnish executed bond(s) within 10 days after receipt of the forms by the offeror, the Contracting Officer may terminate the contract for default
- (e) In the event the contract is terminated for default, the offeror is liable for any cost of acquiring the work that exceeds the amount of its offer, and the bid guarantee is available to offset the difference.

52.228-11 PLEDGES OF ASSETS

(FEB 1992)

(Applicable if bonds required. See Schedule of Items.)

- (a) Offerors shall obtain from each person acting as an individual surety on a bid guarantee, a performance bond, or a payment bond-
 - (1) Pledge of assets; and
 - (2) Standard Form 28, Affidavit of Individual Surety.
 - (b) Pledges of assets from each person acting as an individual surety shall be in the form of-
- (1) Evidence of an escrow account containing cash, certificates of deposit, commercial or Government securities, or other assets described in FAR 28.203-2 (except see 28.203-2(b)(2) with respect to Government securities held in book entry form) and/or;
 - (2) A recorded lien on real estate. The offeror will be required to provide-
- (i) Evidence of title in the form of a certificate of title prepared by a title insurance company approved by the United States Department of Justice. This title evidence must show fee simple title vested in the surety along with any concurrent owner; whether any real estate taxes are due and payable; and any recorded encumbrances against the property, including the lien filed in favor of the Government as required by FAR 28.203-3(d);
 - (ii) Evidence of the amount due under any encumbrance shown in the evidence of title;
- (iii) A copy of the current real estate tax assessment of the property or a current appraisal dated no earlier than 6 months prior to the date of the bond, prepared by a professional appraiser who certifies that the appraisal has been conducted in accordance with the generally accepted appraisal standards as reflected in the Uniform Standards of Professional Appraisal Practice, as promulgated by the Appraisal Foundation

52.232-1 PAYMENTS

(APR 1984)

The Government shall pay the Contractor, upon the submission of proper invoices or vouchers, the prices stipulated in this contract for supplies delivered and accepted or services rendered and accepted, less any deductions provided in this contract. Unless otherwise specified in this contract, payment shall be made on partial deliveries accepted by the Government if -

- (a) The amount due on the deliveries warrants it; or
- (b) The Contractor requests it and the amount due on the deliveries is at least \$1,000 or 50 percent of the total contract price.

52.232-25 PROMPT PAYMENT (Asterisks indicate omitted material.) (OCT 2003)

Notwithstanding any other payment clause in this contract, the Government will make invoice payments under the terms and conditions specified in this clause. The Government considers payment as being made on the day a check is dated or the date of an electronic funds transfer (EFT). Definitions of pertinent terms are set forth in sections 2.101, 32.001, and 32.902 of the Federal Acquisition Regulation. All days referred to in this clause are calendar days, unless otherwise specified. (However, see paragraph (a)(4) of this clause concerning payments due on Saturdays, Sundays, and legal holidays.)

(a) Invoice payments-

- (1) Due date.
- (i) Except as indicated in paragraphs (a)(2) and (c) of this clause, the due date for making invoice payments by the designated payment office is the later of the following two events:
- (A) The 30th day after the designated billing office receives a proper invoice from the Contractor (except as provided in paragraph (a)(1)(ii) of this clause).
- (B) The 30th day after Government acceptance of supplies delivered or services performed. For a final invoice, when the payment amount is subject to contract settlement actions, acceptance is deemed to occur on the effective date of the contract settlement.
- (ii) If the designated billing office fails to annotate the invoice with the actual date of receipt at the time of receipt, the invoice payment due date is the 30th day after the date of the Contractor's invoice, provided the designated billing office receives a proper invoice and there is no disagreement over quantity, quality, or Contractor compliance with contract requirements.
- (2) (ii) If the contract does not require submission of an invoice for payment (e.g., periodic lease payments), the due date will be as specified in the contract.
- (3) Contractor's invoice. The Contractor shall prepare and submit invoices to the designated billing office specified in the contract. A proper invoice must include the items listed in paragraphs (a)(3)(i) through (a)(3)(x) of this clause. If the invoice does not comply with these requirements, the designated billing office will return it within 7 days after receipt (3 days for meat, meat food products, or fish; 5 days for perishable agricultural commodities, dairy products, edible fats or oils, and food products prepared from edible fats or oils), with the reasons why it is not a proper invoice. The Government will take into account untimely notification when computing any interest penalty owed the Contractor.
 - (i) Name and address of the Contractor.
- (ii) Invoice date and invoice number. (The Contractor should date invoices as close as possible to the date of the mailing or transmission.)
- (iii) Contract number or other authorization for supplies delivered or services performed (including order number and contract line item number).
 - (iv) Description, quantity, unit of measure, unit price, and extended price of supplies delivered or

services performed.

- (v) Shipping and payment terms (*e.g.*, shipment number and date of shipment, discount for prompt payment terms). Bill of lading number and weight of shipment will be shown for shipments on Government bills of lading.
- (vi) Name and address of Contractor official to whom payment is to be sent (must be the same as that in the contract or in a proper notice of assignment).
- (vii) Name (where practicable), title, phone number, and mailing address of person to notify in the event of a defective invoice.
- (viii) Taxpayer Identification Number (TIN). The Contractor shall include its TIN on the invoice only if required elsewhere in this contract.
 - (ix) Electronic funds transfer (EFT) banking information.
- (A) The Contractor shall include EFT banking information on the invoice only if required elsewhere in this contract.
- (B) If EFT banking information is not required to be on the invoice, in order for the invoice to be a proper invoice, the Contractor shall have submitted correct EFT banking information in accordance with the applicable solicitation provision (*e.g.*, 52.232-38, Submission of Electronic Funds Transfer Information with Offer), contract clause (*e.g.*, 52.232-33, Payment by Electronic Funds Transfer-Central Contractor Registration, or 52.232-34, Payment by Electronic Funds Transfer-Other Than Central Contractor Registration), or applicable agency procedures.
- (C) EFT banking information is not required if the Government waived the requirement to pay by EFT.
 - (x) Any other information or documentation required by the contract (e.g., evidence of shipment).
- (4) *Interest penalty*. The designated payment office will pay an interest penalty automatically, without request from the Contractor, if payment is not made by the due date and the conditions listed in paragraphs (a)(4)(i) through (a)(4)(iii) of this clause are met, if applicable. However, when the due date falls on a Saturday, Sunday, or legal holiday, the designated payment office may make payment on the following working day without incurring a late payment interest penalty.
 - (i) The designated billing office received a proper invoice.
- (ii) The Government processed a receiving report or other Government documentation authorizing payment, and there was no disagreement over quantity, quality, or Contractor compliance with any contract term or condition.
- (iii) In the case of a final invoice for any balance of funds due the Contractor for supplies delivered or services performed, the amount was not subject to further contract settlement actions between the Government and the Contractor.
- (5) Computing penalty amount. The Government will compute the interest penalty in accordance with the Office of Management and Budget prompt payment regulations at 5 CFR part 1315.
- (i) For the sole purpose of computing an interest penalty that might be due the Contractor, Government acceptance is deemed to occur constructively on the 7th day (unless otherwise specified in this contract) after the Contractor delivers the supplies or performs the services in accordance with the terms and conditions of the contract, unless there is a disagreement over quantity, quality, or Contractor compliance with a contract provision. If actual acceptance occurs within the constructive acceptance period, the Government will base the determination of an interest penalty on the actual date of acceptance. The constructive acceptance requirement does not, however, compel Government officials to accept supplies or services, perform contract administration functions, or make payment prior to

fulfilling their responsibilities.

- (ii) The prompt payment regulations at 5 CFR 1315.10(c) do not require the Government to pay interest penalties if payment delays are due to disagreement between the Government and the Contractor over the payment amount or other issues involving contract compliance, or on amounts temporarily withheld or retained in accordance with the terms of the contract. The Government and the Contractor shall resolve claims involving disputes and any interest that may be payable in accordance with the clause at FAR 52.233-1, Disputes.
- (6) *Discounts for prompt payment*. The designated payment office will pay an interest penalty automatically, without request from the Contractor, if the Government takes a discount for prompt payment improperly. The Government will calculate the interest penalty in accordance with the prompt payment regulations at 5 CFR part 1315.
 - (7) Additional interest penalty.
- (i) The designated payment office will pay a penalty amount, calculated in accordance with the prompt payment regulations at 5 CFR part 1315 in addition to the interest penalty amount only if-
 - (A) The Government owes an interest penalty of \$1 or more;
- (B) The designated payment office does not pay the interest penalty within 10 days after the date the invoice amount is paid; and
- (C) The Contractor makes a written demand to the designated payment office for additional penalty payment, in accordance with paragraph (a)(7)(ii) of this clause, postmarked not later than 40 days after the invoice amount is paid.
- (ii)(A) The Contractor shall support written demands for additional penalty payments with the following data. The Government will not request any additional data. The Contractor shall-
- (1) Specifically assert that late payment interest is due under a specific invoice, and request payment of all overdue late payment interest penalty and such additional penalty as may be required;
 - (2) Attach a copy of the invoice on which the unpaid late payment interest is due; and
 - (3) State that payment of the principal has been received, including the date of receipt.
 - (B) If there is no postmark or the postmark is illegible-
- (1) The designated payment office that receives the demand will annotate it with the date of receipt, provided the demand is received on or before the 40th day after payment was made; or
- (2) If the designated payment office fails to make the required annotation, the Government will determine the demand's validity based on the date the Contractor has placed on the demand, provided such date is no later than the 40th day after payment was made.
- (iii) The additional penalty does not apply to payments regulated by other Government regulations (e.g., payments under utility contracts subject to tariffs and regulation).
- (b) *Contract financing payment*. If this contract provides for contract financing, the Government will make contract financing payments in accordance with the applicable contract financing clause.
- (c) Fast payment procedure due dates. If this contract contains the clause at 52.213-1, Fast Payment Procedure, payments will be made within 15 days after the date of receipt of the invoice.
- (d) *Overpayments*. If the Contractor becomes aware of a duplicate contract financing or invoice payment or that the Government has otherwise overpaid on a contract financing or invoice payment, the Contractor shall immediately notify the Contracting Officer and request instructions for disposition of the overpayment.

- (a) Method of payment.
- (1) All payments by the Government under this contract shall be made by electronic funds transfer (EFT), except as provided in paragraph (a)(2) of this clause. As used in this clause, the term "EFT" refers to the funds transfer and may also include the payment information transfer.
- (2) In the event the Government is unable to release one or more payments by EFT, the Contractor agrees to either-
 - (i) Accept payment by check or some other mutually agreeable method of payment; or
- (ii) Request the Government to extend the payment due date until such time as the Government can make payment by EFT (but see paragraph (d) of this clause).
- (b) *Contractor's EFT information*. The Government shall make payment to the Contractor using the EFT information contained in the Central Contractor Registration (CCR) database. In the event that the EFT information changes, the Contractor shall be responsible for providing the updated information to the CCR database.
- (c) *Mechanisms for EFT payment*. The Government may make payment by EFT through either the Automated Clearing House (ACH) network, subject to the rules of the National Automated Clearing House Association, or the Fedwire Transfer System. The rules governing Federal payments through the ACH are contained in 31 CFR part 210.
- (d) Suspension of payment. If the Contractor's EFT information in the CCR database is incorrect, then the Government need not make payment to the Contractor under this contract until correct EFT information is entered into the CCR database; and any invoice or contract financing request shall be deemed not to be a proper invoice for the purpose of prompt payment under this contract. The prompt payment terms of the contract regarding notice of an improper invoice and delays in accrual of interest penalties apply.
- (e) Liability for uncompleted or erroneous transfers.
- (1) If an uncompleted or erroneous transfer occurs because the Government used the Contractor's EFT information incorrectly, the Government remains responsible for-
 - (i) Making a correct payment;
 - (ii) Paying any prompt payment penalty due; and
 - (iii) Recovering any erroneously directed funds.
- (2) If an uncompleted or erroneous transfer occurs because the Contractor's EFT information was incorrect, or was revised within 30 days of Government release of the EFT payment transaction instruction to the Federal Reserve System, and-
- (i) If the funds are no longer under the control of the payment office, the Government is deemed to have made payment and the Contractor is responsible for recovery of any erroneously directed funds; or
- (ii) If the funds remain under the control of the payment office, the Government shall not make payment, and the provisions of paragraph (d) of this clause shall apply.
- (f) *EFT and prompt payment*. A payment shall be deemed to have been made in a timely manner in accordance with the prompt payment terms of this contract if, in the EFT payment transaction instruction released to the Federal Reserve System, the date specified for settlement of the payment is on or before the prompt payment due date, provided the specified payment date is a valid date under the rules of the Federal Reserve System.
- (g) EFT and assignment of claims. If the Contractor assigns the proceeds of this contract as provided for in the assignment of claims terms of this contract, the Contractor shall require as a condition of any

such assignment, that the assignee shall register separately in the CCR database and shall be paid by EFT in accordance with the terms of this clause. Notwithstanding any other requirement of this contract, payment to an ultimate recipient other than the Contractor, or a financial institution properly recognized under an assignment of claims pursuant to Subpart 32.8, is not permitted. In all respects, the requirements of this clause shall apply to the assignee as if it were the Contractor. EFT information that shows the ultimate recipient of the transfer to be other than the Contractor, in the absence of a proper assignment of claims acceptable to the Government, is incorrect EFT information within the meaning of paragraph (d) of this clause.

- (h) *Liability for change of EFT information by financial agent*. The Government is not liable for errors resulting from changes to EFT information made by the Contractor's financial agent.
- (i) Payment information. The payment or disbursing office shall forward to the Contractor available payment information that is suitable for transmission as of the date of release of the EFT instruction to the Federal Reserve System. The Government may request the Contractor to designate a desired format and method(s) for delivery of payment information from a list of formats and methods the payment office is capable of executing. However, the Government does not guarantee that any particular format or method of delivery is available at any particular payment office and retains the latitude to use the format and delivery method most convenient to the Government. If the Government makes payment by check in accordance with paragraph (a) of this clause, the Government shall mail the payment information to the remittance address contained in the CCR database.

52.233-1 DISPUTES -- ALTERNATE I (DEC 1991)

(a) This contract is subject to the Contract Disputes Act of 1978, as amended (41 U.S.C. 601-613).

(JUL 2002)

- (b) Except as provided in the Act, all disputes arising under or relating to this contract shall be resolved under this clause.
- (c) "Claim," as used in this clause, means a written demand or written assertion by one of the contracting parties seeking, as a matter of right, the payment of money in a sum certain, the adjustment or interpretation of contract terms, or other relief arising under or relating to this contract. However, a written demand or written assertion by the Contractor seeking the payment of money exceeding \$100,000 is not a claim under the Act until. A voucher, invoice, or other routine request for payment that is not in dispute when submitted is not a claim under the Act. The submission may be converted to a claim under the Act, by complying with the submission and certification requirements of this clause, if it is disputed either as to liability or amount or is not acted upon in a reasonable time.
- (d)(1) A claim by the Contractor shall be made in writing and, unless otherwise stated in this contract, submitted within 6 years after accrual of the claim to the Contracting Officer for a written decision. A claim by the Government against the Contractor shall be subject to a written decision by the Contracting Officer.
- (2)(i) The Contractor shall provide the certification specified in paragraph (d)(2)(iii) of this clause when submitting any claim exceeding \$100,000.
- (ii) The certification requirement does not apply to issues in controversy that have not been submitted as all or part of a claim.

- (iii) The certification shall state as follows: "I certify that the claim is made in good faith; that the supporting data are accurate and complete to the best of my knowledge and belief; that the amount requested accurately reflects the contract adjustment for which the Contractor believes the Government is liable; and that I am duly authorized to certify the claim on behalf of the Contractor."
- (3) The certification may be executed by any person duly authorized to bind the Contractor with respect to the claim.
- (e) For Contractor claims of \$50,000 or less, the Contracting Officer must, if requested in writing by the Contractor, render a decision within 60 days of the request. For Contractor-certified claims over \$50,000, the Contracting Officer must, within 60 days, decide the claim or notify the Contractor of the date by which the decision will be made.
- (f) The Contracting Officer's decision shall be final unless the Contractor appeals or files a suit as provided in the Act.
- (g) If the claim by the Contractor is submitted to the Contracting Officer or a claim by the Government is presented to the Contractor, the parties, by mutual consent, may agree to use alternate disputes resolution (ADR). If the Contractor refuses an offer for ADR, the Contractor shall inform the Contracting Officer, in writing, of the Contractor's specific reasons for rejecting the offer.
- (h) The Government shall pay interest on the amount found due and unpaid from (1) the date the Contracting Officer receives the claim (certified, if required); or (2) the date that payment otherwise would be due, if that date is later, until the date of payment. With regard to claims having defective certifications, as defined in (FAR) 48 CFR 33.201, interest shall be paid from the date that the Contracting Officer initially receives the claim. Simple interest on claims shall be paid at the rate, fixed by the Secretary of the Treasury as provided in the Act, which is applicable to the period during which the Contracting Officer receives the claim and then at the rate applicable for each 6-month period as fixed by the Treasury Secretary during the pendency of the claim.
- (i) The Contractor shall proceed diligently with performance of this contract, pending final resolution of any request for relief, claim, appeal, or action arising under or relating to the contract, and comply with any decision of the Contracting Officer.

52.236-6 SUPERINTENDENCE BY THE CONTRACTOR (APR 1984)

At all times during performance of this contract and until the work is completed and accepted, the Contractor shall directly superintend the work or assign and have on the work a competent superintendent who is satisfactory to the Contracting Officer and has authority to act for the Contractor.

52.236-7 PERMITS AND RESPONSIBILITIES (APR 1984)

The Contractor shall, without additional expense to the Government, be responsible for obtaining any necessary licenses and permits, and for complying with any Federal, State, and municipal laws, codes, and regulations applicable to the performance of the work. The Contractor shall also be responsible for

all damages to persons or property that occur as a result of the Contractor's fault or negligence. The Contractor shall also be responsible for all materials delivered and work performed until completion and acceptance of the entire work, except for any completed unit of work which may have been accepted under the contract.

52.242-14 SUSPENSION OF WORK

(APR 1984)

- (a) The Contracting Officer may order the Contractor, in writing, to suspend, delay, or interrupt all or any part of the work of this contract for the period of time that the Contracting Officer determines appropriate for the convenience of the Government.
- (b) If the performance of all or any part of the work is, for an unreasonable period of time, suspended, delayed, or interrupted (1) by an act of the Contracting Officer in the administration of this contract, or (2) by the Contracting Officer's failure to act within the time specified in this contract (or within a reasonable time if not specified), an adjustment shall be made for any increase in the cost of performance of this contract (excluding profit) necessarily caused by the unreasonable suspension, delay, or interruption, and the contract modified in writing accordingly. However, no adjustment shall be made under this clause for any suspension, delay, or interruption to the extent that performance would have been so suspended, delayed, or interrupted by any other cause, including the fault or negligence of the Contractor, or for which an equitable adjustment is provided for or excluded under any other term or condition of this contract.
- (c) A claim under this clause shall not be allowed (1) for any costs incurred more than 20 days before the Contractor shall have notified the Contracting Officer in writing of the act or failure to act involved (but this requirement shall not apply as to a claim resulting from a suspension order), and (2) unless the claim, in an amount stated, is asserted in writing as soon as practicable after the termination of the suspension, delay, or interruption, but not later than the date of final payment under the contract.

52.243-1 CHANGES - FIXED-PRICE (AUG 1987) -- ALTERNATE I (APR 1984)

- (a) The Contracting Officer may at any time, by written order, and without notice to the sureties, if any, make changes within the general scope of this contract in any one or more of the following:
 - (1) Description of services to be performed.
 - (2) Time of performance (i.e., hours of the day, days of the week, etc.).
 - (3) Place of performance of the services.
- (b) If any such change causes an increase or decrease in the cost of, or the time required for, performance of any part of the work under this contract, whether or not changed by the order, the Contracting Officer shall make an equitable adjustment in the contract price, the delivery schedule, or both, and shall modify the contract.
- (c) The Contractor must assert its right to an adjustment under this clause within 30 days from the date of receipt of the written order. However, if the Contracting Officer decides that the facts justify it, the Contracting Officer may receive and act upon a proposal submitted before final payment of the contract.

- (d) If the Contractor's proposal includes the cost of property made obsolete or excess by the change, the Contracting Officer shall have the right to prescribe the manner of the disposition of the property.
- (e) Failure to agree to any adjustment shall be a dispute under the Disputes clause. However, nothing in this clause shall excuse the Contractor from proceeding with the contract as changed.

52.249-4 TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (SERVICES) (SHORT FORM) (APR 1984)

The Contracting Officer, by written notice, may terminate this contract, in whole or in part, when it is in the Government's interest. If this contract is terminated, the Government shall be liable only for payment under the payment provisions of this contract for services rendered before the effective date of termination

52.249-8 DEFAULT (FIXED-PRICE SUPPLY AND SERVICE) (APR 1984)

- (a) (1) The Government may, subject to paragraphs (c) and (d) below, by written notice of default to the Contractor, terminate this contract in whole or in part if the Contractor fails to -
- (i) Deliver the supplies or to perform the services within the time specified in this contract or any extension;
- (ii) Make progress, so as to endanger performance of this contract (but see subparagraph (a)(2) below); or
 - (iii) Perform any of the other provisions of this contract (but see subparagraph (a)(2) below).
- (2) The Government's right to terminate this contract under subdivisions (1)(ii) and (1)(iii) above, may be exercised if the Contractor does not cure such failure within 10 days (or more if authorized in writing by the Contracting Officer) after receipt of the notice from the Contracting Officer specifying the failure
- (b) If the Government terminates this contract in whole or in part, it may acquire, under the terms and in the manner the Contracting Officer considers appropriate, supplies or services similar to those terminated, and the Contractor will be liable to the Government for any excess costs for those supplies or services. However, the Contractor shall continue the work not terminated.
- (c) Except for defaults of subcontractors at any tier, the Contractor shall not be liable for any excess costs if the failure to perform the contract arises from causes beyond the control and without the fault or negligence of the Contractor. Examples of such causes include (1) acts of God or of the public enemy, (2) acts of the Government in either its sovereign or contractual capacity, (3) fires, (4) floods, (5) epidemics, (6) quarantine restrictions (7) strikes, (8) freight embargoes, and (9) unusually severe weather. In each instance the failure to perform must be beyond the control and without the fault or negligence of the Contractor.
- (d) If the failure to perform is caused by the default of a subcontractor at any tier, and if the cause of the default is beyond the control of both the Contractor and subcontractor, and without the fault or

negligence of either, the Contractor shall not be liable for any excess costs for failure to perform, unless the subcontracted supplies or services were obtainable from other sources in sufficient time for the Contractor to meet the required delivery schedule.

- (e) If this contract is terminated for default, the Government may require the Contractor to transfer title and deliver to the Government, as directed by the Contracting Officer, any (1) completed supplies, and (2) partially completed supplies and materials, parts, tools, dies, jigs, fixtures, plans, drawings, information, and contract rights (collectively referred to as "manufacturing materials" in this clause) that the Contractor has specifically produced or acquired for the terminated portion of this contract. Upon direction of the Contracting Officer, the Contractor shall also protect and preserve property in its possession in which the Government has an interest.
- (f) The Government shall pay contract price for completed supplies delivered and accepted. The Contractor and Contracting Officer shall agree on the amount of payment for manufacturing materials delivered and accepted and for the protection and preservation of the property. Failure to agree will be a dispute under the Disputes clause. The Government may withhold from these amounts any sum the Contracting Officer determines to be necessary to protect the Government against loss because of outstanding liens or claims of former lien holders.
- (g) If, after termination, it is determined that the Contractor was not in default, or that the default was excusable, the rights and obligations of the parties shall be the same as if the termination had been issued for the convenience of the Government.
- (h) The rights and remedies of the Government in this clause are in addition to any other rights and remedies provided by law or under this contract.

52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address: www.arnet.gov/far

1452.228-70 LIABILITY INSURANCE -- DEPARTMENT OF THE INTERIOR (JUL 1996)

(a) The contractor shall procure and maintain during the term of this contract and any extension thereof liability insurance in form satisfactory to the Contracting Officer by an insurance company which is acceptable to the Contracting Officer. The named insured parties under the policy shall be the Contractor and the United States of America. The amounts of the insurance shall be not less than as follows:

\$300,000 each person \$300,000 each occurrence \$300,000 property damage (b) Each policy shall have a certificate evidencing the insurance coverage. The insurance company shall provide an endorsement to notify the Contacting Officer 30 days prior to the effective date of cancellation or termination of the policy or certificate; or modification of the policy or certificate which may adversely affect the interest of the Government in such insurance. The certificate shall identify the contract number, the name and address of the Contracting Officer, as well as the insured, the policy number and a brief description of contract services to be performed. The contractor shall furnish the Contracting Officer with a copy of an acceptable insurance certificate prior to beginning the work.

SECTION J - LIST OF ATTACHMENTS

CLASSIFICATION AND WAGES OF GOVERNMENT EMPLOYEES

WAGE DETERMINATION AND FRINGE BENEFITS

FIRE REQUIREMENTS PROCEDURES OUTLINE

SAMPLE TASK ORDER

SAMPLE PRE-PRINTED CONE TAG

PICTURE OF TYPICAL CONE DRYING RACK

VICINITY MAP

ORCHARD MAP

SECTION J

Coos Bay, Eugene, Lakeview, Medford, Prineville and Roseburg

CLASSIFICATION AND WAGES OF GOVERNMENT EMPLOYEES

It is anticipated that the following classes of service employees will be utilized in the performance of work under this contract. If employed by the Federal Government, the wage scales and fringe benefits received under 5 USC 5341 would be indicated:

<u>Labor Classification</u>	Basic Rate	Fringe Benefits
Laborer WG-3 Foreman WL-3 Truck Driver WG-5	\$12.55 \$13.80 \$14.60	Life and Health Insurance partly paid by the Gov't - Retirement - Annual/Sick Leave

The classifications shown above are the wages that would be paid to Federal employees. They are for comparison only and not the wage rates that apply to this project.

Contractors must pay at least the prevailing minimum wage rate to laborers and mechanics on Government projects. However, if a wage determination is contained in the bid package or contract, the wage rates that are contained therein apply to the project work.

REGISTER OF WAGE DETERMINATIONS UNDER 3 U.S. DEPARTMENT OF LABOR THE SERVICE CONTRACT ACT 3 EMPLOYMENT STANDARDS ADMINISTRATION

By direction of the Secretary of Labor ³ WAGE AND HOUR DIVISION

WASHINGTON, D.C. 20210

3

William W. Gross Division of Wage ³ Wage Determination No: 1977-0079

Director Determinations ³ Revision No: 31

³ Date Of Revision: 07/26/2004

State: Oregon

Area: Oregon Statewide

Employed on contract(s) for Forestry and Logging Services.

OCCUPATION CODE - TITLE MINIMUM WAGE RATE

08010 - Brush/Precommercial Thinner	13.22
08040 - Choker Setter	13.32
08070 - Faller/Bucker	24.09
08100 - Fire Lookout	12.78
08130 - Forestry Equipment Operator	15.45
08160 - Forestry/Logging Heavy Equipment Operator	15.45
08190 - Forestry Technician	17.04
08190 - Forestry Truckdriver	13.53
08250 - General Forestry Laborer	10.65
08280 - Nursery Specialist	17.71
08310 - Slash Piler/Burner	8.51
08340 - Tree Climber	8.51
08370 - Tree Planter	11.98
08400 - Tree Planter, Mechanical	11.98

ALL OCCUPATIONS LISTED ABOVE RECEIVE THE FOLLOWING BENEFITS:

HEALTH & WELFARE: \$2.59 an hour or \$103.60 a week or \$448.93 a month

VACATION: 2 weeks paid vacation after 1 year of service with a contractor or successor; and 3 weeks after 10 years. Length of service includes the whole span of continuous service with the present contractor or successor, wherever employed, and with the predecessor contractors in the performance of similar work at the same Federal facility. (Reg. 29 CFR 4.173)

HOLIDAYS: A minimum of ten paid holidays per year: New Year's Day, Martin Luther King Jr.'s Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day. (A

^{**}Fringe Benefits Required Follow the Occupational Listing**

contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4.174)

** UNIFORM ALLOWANCE **

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract, by the employer, by the state or local law, etc.), the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the following standards as compliance:

The contractor or subcontractor is required to furnish all employees with an adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition, where uniform cleaning and maintenance is made the responsibility of the employee, all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount, or the furnishing of contrary affirmative proof as to the actual cost), reimburse all employees for such cleaning and maintenance at a rate of \$3.35 per week (or \$.67 cents per day). However, in those instances where the uniforms furnished are made of "wash and wear" materials, may be routinely washed and dried with other personal garments, and do not require any special treatment such as dry cleaning, daily washing, or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract, by the contractor, by law, or by the nature of the work, there is no requirement that employees be reimbursed for uniform maintenance costs.

** NOTES APPLYING TO THIS WAGE DETERMINATION **

Under the policy and guidance contained in All Agency Memorandum No. 159, the Wage and Hour Division does not recognize, for section 4(c) purposes, prospective wage rates and fringe benefit provisions that are effective only upon such contingencies as "approval of Wage and Hour, issuance of a wage determination, incorporation of the wage determination in the contract, adjusting the contract price, etc." (The relevant CBA section) in the collective bargaining agreement between (the parties) contains contingency language that Wage and Hour does not recognize as reflecting "arm's length negotiation" under section 4(c) of the Act and 29 C.F.R. 5.11(a) of the regulations. This wage determination therefore reflects the actual CBA wage rates and fringe benefits paid under the predecessor contract.

Source of Occupational Title and Descriptions:

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations," Fourth Edition, January 1993, as amended by the Third Supplement, dated March 1997, unless otherwise indicated. This publication may be obtained from the Superintendent of Documents, at 202-783-3238, or by writing to the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Copies of specific job descriptions may also be obtained from the appropriate contracting officer.

REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE {Standard Form 1444 (SF 1444)}

Conformance Process:

The contracting officer shall require that any class of service employee which is not listed herein and which is to be employed under the contract (i.e., the work to be performed is not performed by any classification listed in the wage determination), be classified by the contractor so as to provide a reasonable relationship (i.e., appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination. Such conformed classes of employees shall be paid the monetary wages and furnished the fringe benefits as are determined. Such conforming process shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees. The conformed classification, wage rate, and/or fringe benefits shall be retroactive to the commencement date of the contract. {See Section 4.6 (C)(vi)} When multiple wage determinations are included in a contract, a separate SF 1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

- 1) When preparing the bid, the contractor identifies the need for a conformed occupation(s) and computes a proposed rate(s).
- 2) After contract award, the contractor prepares a written report listing in order proposed classification title(s), a Federal grade equivalency (FGE) for each proposed classification(s), job description(s), and rationale for proposed wage rate(s), including information regarding the agreement or disagreement of the authorized representative of the employees involved, or where there is no authorized representative, the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.
- 3) The contracting officer reviews the proposed action and promptly submits a report of the action, together with the agency's recommendations and pertinent information including the position of the contractor and the employees, to the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, for review. (See section 4.6(b)(2) of Regulations 29 CFR Part 4).
- 4) Within 30 days of receipt, the Wage and Hour Division approves, modifies, or disapproves the action via transmittal to the agency contracting officer, or notifies the contracting officer that additional time will be required to process the request.
- 5) The contracting officer transmits the Wage and Hour decision to the contractor.
- 6) The contractor informs the affected employees. Information required by the Regulations must be submitted on SF 1444 or bond paper.

When preparing a conformance request, the "Service Contract Act Directory of Occupations" (the Directory) should be used to compare job definitions to insure that duties requested are not performed by a classification already listed in the wage determination. Remember, it is not the job title, but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split, combine, or subdivide classifications listed in the wage determination.

SECTION J - BLM FIRE PROTECTION REQUIREMENTS

This outline covers the fire protection requirements of a contractor or private party who performs service or construction contracts on BLM land. In western Oregon, the BLM allows Oregon Forest Law (ORS) and Oregon Administrative Rules (OAR) to apply to these operations on BLM lands rather than develop similar rules applicable only to BLM lands.

1. CLOSED FIRE SEASON

The closed fire season means that fire season has been declared. ORS 477.505 gives the State Forester the authority to establish the fire season. The authority has been delegated to the District Foresters around the state who issue public notices through the newspapers and radio when fire season will be closed for their individual districts. Closed fire season depends upon the drying of forest fuels, rainfall, and time of year. During the closed fire season, the following requirements must be met:

- a. Fire tools must be on site;
- b. Fire extinguisher must be in all vehicles;
- c. Chainsaws must have a .023-inch mesh screen installed in the exhaust;
- d. Only <u>unmodified</u> saws are to be used in the forest;
- e. Approved spark arresters must be on all internal combustion engines;
- f. Watchman service must be provided for 3 hrs after shutdown of power equipment for the day;
- g. No smoking is permitted while working or traveling through any operations area in the forest;
- h. No use of explosives is permitted unless approved by the State Forester's representative;
- i. Permits to burn are required unless waived by a representative of the State Forester.

Changes or modifications to the above requirements are possible depending upon changes in State of Oregon law and requirements of the State Districts and Protective Associations.

2. FIRE PRECAUTION LEVELS

There are 4 fire precaution levels that begin with level 1 at the start of the closed fire season and can go through level 4 if conditions warrant. The fire precaution levels restrict certain forest operations as the fire danger increases. It is the responsibility of the individual operating on forest land to know the precaution level for the day and take the correct fire precautions. There are no precaution levels prior to the closed fire season. Each fire precaution level requires adherence to the restrictions applicable to all lower levels in addition to the limits placed by that level.

Level 1 is the lowest level of fire danger usually occurring early in the season and perhaps again after significant rainfall during the season. All requirements listed above apply. Waivers may be issued by the State Districts or Protective Associations and these <u>MUST</u> be approved by the BLM. Waivers will only be considered if the conditions on the work site are not as severe as predicted. The requirements for fire tools on site, screens installed in saws, and fire extinguishers with saws will not be waived.

Level 2 is the partial hootowl where saws can operate from first light in the morning until 1:00 p.m. in the afternoon. From 1:00 p.m. until the end of the day saws are to be shut down.

Waivers for operating beyond the 1:00 p.m. shutdown will be evaluated on a site-by-site basis.

Level 3 is the partial shutdown of all forest industrial operations and shuts down contractor operations with few exceptions. Waivers may be issued on a site-by-site basis.

Level 4 is the general shutdown of all contractor operations. Waivers will not be issued. Landowners are permitted entry into their lands.

ORS. 477.066 requires that an operator on forest land take immediate action to control and extinguish a fire on forest land. The contractor shall take this action and notify the BLM and the nearest State of Oregon District office immediately.

OAR. 629-43-030 requires watchmen to be:

- a. Physically capable and experienced in operating any firefighting equipment on site.
- b. On duty for 3 hours after the shutdown of the last power-driven equipment for the day.
- c. Furnished adequate facilities for transportation and communications in order to summon assistance if needed.
- d. Patrolling and visually inspecting all sites where work was done during the day.

3. FIRE TOOLS REQUIRED DURING CLOSED FIRE SEASON

The operator/contractor shall furnish fire tools to all personnel on site using the following combinations.

NUMBER OF PERSONNEL											
	1-4	5	6	7	8	9	10	11	12	13	14
KINDS OF TOOLS NUMBER OF TOOLS											
Pulaskis	1	1	1	1	1	1	2	2	2	2	2
Shovels	2	2	2	3	3	3	3	4	4	5	5
Hazel Hoes	1	2	3	3	4	5	5	5	6	6	6

In addition to the above handtools, the operator/contractor must provide a backpack pump can filled with water located with the tool box in a readily available area.

All shovels are to be size 0 or larger, long handled. All tools shall be sharp and ready for service. Fire extinguishers as follows:

- a. For chainsaws 8 oz. capacity by weight.
- b. For vehicles UL rating of at least 4 BC.

Amended SAMPLE TASK ORDER No. 1

To: Contractor		From: Bureau of Land Mgmt. (OR952) Branch of Procurement Mgmt PO Box 2965 Portland, OR 97208					
	uct No: lumber(s): 1A, 2C & 4C	Requesting Office: Eugene District Task Order No: Task Order Date:					
Item No.	Description	Qty	Unit	Unit Price	Total Amount		
1A	Clonal Cone Collection Minor Collection (≤ 1500)	100	BU				
2C	Bulk Cone Collection Large Collection (≥ 5000)	6000	BU				
4C	Bulk Cone Collection Large Collection (≥ 5000)	6000	BU				
				TOTAL			
Item 1.	A: PERFORMANCE TIME: 1 (ESTIMATED START WORK	-	/				
Item 20	C: PERFORMANCE TIME: 24 ESTIMATED START WORK		-				
Item 4	C: PERFORMANCE TIME: 24 ESTIMATED START WORK		ays	-			
	***********	*****	******	******	*****		
	nting and Appropriation Data: ***********************************	******	*****	******	*****		
Name	of Ordering Officer						
Orderi	ng Officer's Signature Date	e e					

TYRRELL SEED ORCHARD SAMPLE OF PRE-PRINTED CONE TAG



TYRRELL SEED ORCHARD PICTURE OF TYPICAL CONE DRYING RACK

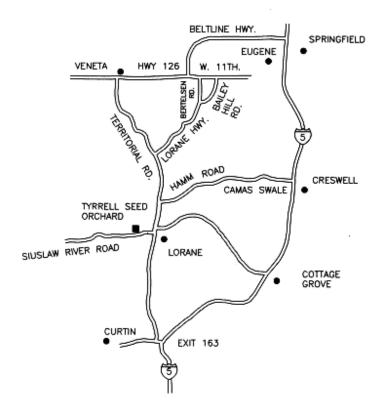


TYRRELL SEED ORCHARD VICINITY MAP

U.S. Department of the Interior Bureau of Land Management Eugene District Travis Tyrrell Seed Orchard 26350 Siuslaw River Road P.O. Box 121 Lorane, Oregon 97451

Telephone: (541) 683-6445

FAX: (541) 683-6597



From Eugene: Take West 11th and turn south on Bertelsen (which turns into Bailey Hill Road and then Lorane Highway) and proceed 12.5 miles. Turn left on Territorial Road and continue for 6 miles to Lorane. Turn right onto Siuslaw Road and travel 3 miles to orchard, which is on the right.

From I-5 North: Turn off I-5 at Creswell Exit 182 and turn right. Travel west 10.5 miles through Creswell to Camas Swale Road, which turns into Hamm Road. Turn left on Territorial Road and continue 5.5 miles to Lorane. Turn right onto Siuslaw Road and travel 3 miles to orchard, which is on the right.

From I-5 South: Turn off I-5 at Curtin Exit 163. Turn right and travel 1 mile. Turn right at Lorane sign and go 9 miles to Lorane. Turn left onto Siuslaw Road and travel 3 miles to orchard, which is on the right.

From Cottage Grove: Proceed west on Main Street. This will turn into Cottage Grove-

Lorane Highway. Go 12.5 miles. Turn left in Lorane onto Territorial Road. After approximately 300 feet turn right onto Siuslaw Road and go 3 miles to the orchard, which is on the right.

TYRRELL SEED ORCHARD ORCHARD MAP

