

C2.2 - UTILIZATION AND REMOVAL OF INCLUDED TIMBER (05/2003)

B2.2 notwithstanding, up to 2 feet of a sawlog piece may be left and up to 5 feet of a small roundwood piece may be left.

Where cut trees are identified by paint, the Purchaser shall leave stumps of a minimum height to avoid obliterating paint markings that indicate individual trees to be cut.

C2.302# - SUBDIVISION BOUNDARIES (09/2004)

The boundaries of Subdivision(s) are designated as shown in the following table. The trees used for boundary designation are not to be cut.

See Table C2.302# - Subdivision Boundaries, Subdivision Boundary Designation Table

Subdivision Unit Boundary Designation Table

<u>Cutting/Payment Unit</u>	<u>Paint Color</u>	<u>Designation</u>
All Subdivision Units	Orange	Boundary line trees are marked at eye level with three (3) horizontal slash marks and a spot at ground level with eye level marks facing into the interior of the Payment unit. Gravel roads and Utility lines that are used as a section of the unit boundary do not have boundary trees marked along them.

C2.355# - DESIGNATION BY PRESCRIPTION (05/2015)

Within Subdivision(s) or Cutting Unit(s) Subdivisions/cutting units 1 thru 9, as shown on the Sale Area Map, the following criteria shall be used by Purchaser to designate trees and other products for cutting and removal:

(a) 1/ Purchaser shall thin from below cut trees in subdivisions/cutting units 1-9 to leave 60 sq.ft. of basal area (BA) per acre of merchantable pine trees. All trees with a DBH of 20.0 inches or larger/ (26 inches diameter outside bark at ground level or larger) shall be retained as leave trees. Subdivisions or cutting units shall be cut, so as to leave the largest and best quality trees available, favoring longleaf and shortleaf pine retention where possible. Cut smaller, poorly form, and/or diseased pine trees.

Skid trail maximum width will be 15 feet.

Skid trail spacing will be 70 feet on center to center.

Criteria in provisions C6.361# Acceptance of Purchaser Cutting will be used to evaluate the purchaser's cut tree and leave tree selections.

Note: The Prior to initial ground operations TMA, Sale Prep Forester and/or District Silviculturist and Sale Administrator

will be on site to affirm with Purchaser Representative and Cutter operator the direction of this provision (i.e.C3.355#

DESIGNATION BY PRESCRIPTION)

(b) Additional trees to be cut, if any, are marked by Forest Service with 2/ Green tracer paint.

(c) Cutting unit boundaries and other trees that shall be left uncut are marked by Forest Service with 2/ Orange, Pink, or White tracer paint.

Purchaser may select cut trees in cutting units 3/ N/A without pre-harvest marking in accordance with the criteria in section (a). If specified in section (a), Purchaser shall mark leave trees in cutting units 4/ N/A with Purchaser's non-tracer 2/ White paint for inspection and approval by Forest Service prior to cutting.

Prescription/Associated Cutting Unit #s

C2.355#

**DESIGNATION BY PRESCRIPTION (Dxp)**

**DxP:** During timber harvest, cutter operator will thin from below to an average BA of 60 sq.ft./acre with a residual target of 60 sq.ft. Accomplish the specified basal area by cutting smaller, poorly formed, and/or diseased pine trees. Trees 20 inches at 4.5 feet in height above ground (i.e. DBH) or larger will not be harvested, except for those marked with Yellow Forest Service tracer paint.

Prior to initial ground operations the TMA, Sale Prep Forester, and/or District Silviculturist, and the Sale Administrator will be on site to affirm with Purchaser Representative and Cutter operator the directions of this provision (i.e. C3.355#  
DESIGNATION BY PRESCRIPTION)

C4.211 - DOWNPAYMENT (06/2007)

The downpayment amount shown in A18 may not be applied toward any other payment required under the provisions of this contract, except damages determined pursuant to B9.4, transferred to other timber sales, or refunded until (a) stumpage value representing 25 percent of the total bid value of the timber sale has been charged and paid for, or (b) the estimated value of the unscaled timber is equal to or less than the amount of the downpayment, or (c) if 36 CFR 223.49(e) is applicable, the estimated value of the unscaled timber is equal to or less than the amount of the downpayment.

If Forest Service makes a determination that this contract should not have been included under increased downpayment requirements (36 CFR 223.49(e)), the downpayment shall be revised and applied in accordance with 36 CFR 223.49(f).

C4.212 - TEMPORARY REDUCTION OF DOWNPAYMENT (08/2009)

Notwithstanding B4.211 or C4.211, upon the Purchaser's written request Forest Service may temporarily reduce the downpayment when Purchaser's scheduled operations are delayed or interrupted for 30 or more consecutive days, or the contract term is extended for 30 or more consecutive days for any of the following reasons:

(1) Forest Service requests or orders Purchaser to delay or interrupt operations for reasons other than breach;

(2) Purchaser interrupts or delays scheduled operations to work on a sale designated by the Forest Service as in urgent need of harvesting; or

(3) An adjustment of the contract term authorized upon a determination of substantial overriding public interest, including a market-related contract term addition, or an urgent removal contract term extension under 36 CFR 223.53.

When Purchaser is not cutting or removing timber under contract during a qualifying period of delay, interruption, or extension listed above the downpayment may be reduced to \$1000 or 2 percent of the downpayment amount stated in the contract, whichever is greater. The Purchaser must restore the downpayment to the full amount stated in the contract within 15 days from receipt of the bill for collection and written notice from the Contracting Officer that the basis for temporarily reducing the downpayment no longer exists. Purchaser shall not cut or remove timber on a contract where the downpayment has been temporarily reduced until the downpayment amount stated in the contract is fully restored.

C4.4 - PAYMENTS NOT RECEIVED (08/2012)

(a) Payments are due and payable on the date of issue indicated on the bill for collection. When a payment for timber cut and other charges is not received at the location designated by Forest Service by the date specified in the bill for collection for, Contracting Officer will suspend all or any part of Purchaser's Operations until payment or acceptable payment guarantee is received. Other charges include, but are not limited to:

- (i) Slash disposal, road maintenance, and contract Scaling deposits;
- (ii) Cooperative work at rates established by specific agreement under B4.218;
- (iii) Damages pursuant to B9.4;
- (iv) Road use fees;
- (v) Restoration of downpayment pursuant to B4.22;
- (vi) Periodic payments pursuant to B4.213;
- (vii) Extension Deposits pursuant to B4.217; and
- (viii) Other mandatory deposits.

(b) Failure to pay amounts due by the date specified in the bill for collection shall be considered a breach under B9.3. The 30-day notice period prescribed therein shall begin to run as of the end of business on the date specified for receipt of payments. If the performance or payment is guaranteed by surety bond, the surety will receive a copy of the written notification of breach. Demand will be made on the surety or other institution providing the guarantee or bond instrument for immediate payment 10 days after issuance of written notification of the breach.

(c) Pursuant to the Debt Collection Improvement Act of 1996, as amended, if payment is not received by Forest Service within 15 days after the date of issue indicated on the bill for collection:

(i) Simple interest shall be assessed at the Current Value of Funds Rate as established by the Secretary of the Treasury. Interest will begin to accrue as of the date of issue indicated on the initial bill for collection.

(ii) Debtors will be assessed administrative charges, in addition to the delinquent amount due. Administrative charges are those additional costs incurred by the Government in processing, handling, and collecting delinquent debts.

(iii) A penalty charge of six (6) percent per annum will be assessed on any portion of a debt delinquent more than 90 days. This penalty charge is in addition to interest and administrative charges under paragraphs (c)(i) and (c)(ii). The penalty charge shall accrue from the date of issue indicated on the bill for collection and shall be assessed on all outstanding amounts, including interest and administrative costs assessed under paragraphs (c)(i) and (c)(ii).

(iv) Payments will be credited on the date received by the Federal Depository or Collection Officer designated on the bill for collection.

(d) Forest Service remedies for Purchaser's failure to make payment for timber cut and other charges when due, except for accrual of interest, suspension of all or any part of Purchaser's Operations, and administrative offset, shall be stayed for so long as:

- (i) A bona fide dispute exists as to Purchaser's obligation to make such payment and
- (ii) Purchaser files and prosecutes a timely Claim.

C5.31# - ROAD MAINTENANCE REQUIREMENTS (07/2001)

Purchaser shall maintain roads in accordance with the following Contract Road Maintenance Requirements Summary:

**See Contract Road Maintenance Requirements Summary Table.**

**Contract Road Maintenance Requirements Summary**

Road	Termini		Miles	Applicable Prehaul Road Maintenance Specifications											
	From	to		1020/30	1040	4020									
6110	0.0	1.231	1.231	P	P	P									
6110A	0.0	1.247	1.247	P		P									
6386	0.0	0.651	0.651	P	P	P									
6386	0.0	0.461	0.461	P		P									
6386A	0.0	0.707	0.707	P		P									
110A	0.0	1.717	1.717	P		P									

P = Purchaser Performance Item, D = Deposit to Forest Service, D3 = Deposit to Third Party

Table B

Road	Termini		Miles	Applicable During Haul Road Maintenance Specifications											
	From	to		1020/30	1040										
6110	0.0	1.231	1.231	P	P										
6110A	0.0	1.247	1.247	P	P										
6386	0.0	0.651	0.651	P	P										
6386	0.0	0.461	0.461	P	P										
6386A	0.0	0.707	0.707	P	P										
110A	0.0	1.717	1.717	P	P										

P = Purchaser Performance Item, D = Deposit to Forest Service, D3 = Deposit to Third Party

Table C

Road	Termini		Miles	Applicable Post Haul Road Maintenance Specifications											
	From	to		1020/30											
6110	0.0	1.231	1.231	P											
6110A	0.0	1.247	1.247	P											
6386	0.0	0.651	0.651	P											
6386	0.0	0.461	0.461	P											
6386A	0.0	0.707	0.707	P											
110A	0.0	1.717	1.717	P											

P = Purchaser Performance Item, D = Deposit to Forest Service, D3 = Deposit to Third Party

- 1020/30            Surface Blading (Dozer or Grader)
- 1040              Spot Surface Course Placement
- 4020              Roadway Mowing and Clearing

C6.23 - PROTECTION OF LAND SURVEY MONUMENTS (09/2004)

The Forest Service shall appropriately designate on the ground all known surveying monuments, section corners and other corner accessories. Bearing trees shall be posted by the Forest Service with at least one bearing tree sign and a 6-inch red paint band around bole of tree about 6 feet above ground.

If any known monuments, corners or accessories are destroyed, obliterated, or damaged during the Purchaser's Operations, the Purchaser may make Required Deposits (16 U.S.C. 572) at rates stated in the Monument Restoration Schedule listed below. Such deposits shall be the minimum rates charged, and will be deposited in a special account. Minimum rates shall be adjusted upwards to cover actual costs incurred on all restoration projects.

The Purchaser and the Forest Service may agree in writing on actual cost for partial restoration projects. If the Purchaser destroys, obliterates or damages Land Survey Monuments or accessories other than those listed in said schedule, Forest shall establish rates commensurate with the Purchaser's liability.

Monument Restoration Deposit Schedule

Type of Monument-----	Deposit
Exterior F.S. Survey Monument-----	\$100.00/monument
Interior F.S. Survey Monument-----	\$100.00/monument
Witness Tree -----	\$75.00/witness tree
Exterior Property Lines-----	\$750.00/mile

C6.361# - ACCEPTANCE OF PURCHASER CUTTING (06/2016)

Upon purchaser's written request and assurance that cutting to prescription has been completed in a cutting unit in accordance with C2.355#, the Forest Service shall perform an inspection within 5 days, excluding weekends and federal holidays, so as not to delay unnecessarily the progress of purchaser's operations. Unless otherwise agreed in writing, procedures for inspecting Purchaser cutting under C 2.355# are as follows: 1. Within Subdivisions/Cutting Units 1 thru 9 shown on the Sale Area Map,

The purchaser will be evaluated on whether the Purchaser's tree selection is in accordance with C2.355#

DESIGNATION BY

PRESCRIPTION.

2. To open a Subdivision/Cutting Unit for harvest, the Purchaser's Representative shall submit a written request to the

Forest Service at least 10 days in advance of desired cutting date.

3. Prior to initial ground operations TMA, Sale Prep Forester and/or District Silviculturist and Sale Administrator will be on

site to affirm with Purchaser's Representative and Cutter operator the direction of provision C2.355#

DESIGNATION BY

PRESCRIPTION

4. After the Purchaser has completed a Subdivision/Cutting Unit, the Forest Service will conduct final inspections with

acceptance based on compliance to Tree Selection Quality Criteria as described in C2.355#.

5. Inspection items

a. Basal Area(BA)

? Individual plot BA must range from 55 to 65 square feet per acre.

? Subdivision/Cutting Unit average Basal Area shall be 60 square feet per acre (@95%CI).

? The Plot Basal Area score for each Subdivision/Cutting Unit (@70% accuracy or greater).

b. Species Selection and Retention (@80% accuracy or greater).

c. Larger Tree Retention (@80% accuracy or greater).

d. Tree Quality Selection,

? Score for each Subdivision/Cutting @75% or accuracy or greater).

e. Skid Trail Width and Spacing (accurate).

C6.402# - LOGGING EQUIPMENT RESTRICTIONS (09/2004)

Unless otherwise agreed in writing, Purchaser shall take the following measures to minimize breakage of logs and to protect residual trees and other National Forest resources:

Not applicable Tractors used for shearing, felling/bunching, or skidding shall not exceed the overall width and shall be of the type designated below:

See Table C6.402# - Logging Equipment Restrictions

Not Applicable In Subdivision(s) Not Applicable, logging shall be conducted with Not Applicable.

Applicable In Subdivision(s) All the following equipment shall be prohibited: Except to cross at necessary, designated crossings [see B6.5(c)], operation of rubber-tired or track-laying equipment will be prohibited within 33 feet of protected streams as shown on the Sale Area Map.

Except for approved skid trails and haul road locations, all harvesting activities will be prohibited within stands 30 years old or less as designated on the Sale Area Map.

**C6.402# Logging Equipment Restrictions**

Subdivisions
1 -9
1- 9

Tractor Type
Rubber Tires
Track-Laying

Tractor Width
12
12

C6.5# - STREAMCOURSE PROTECTION (05/2003)

The following are required in addition to the Standard Provisions under B6.5:

Not Applicable Fords may be permitted with written authorization in locations containing rock or rock-fragment bottoms or where streams can be protected with corduroy or gravel.

Applicable All vehicles are prohibited within a Pink Marked boundary along either side of Streamcourses that are shown on the Sale Area Map. Vehicles will be allowed to cross Streamcourses only at locations designated by the Forest Service or as essential to construction or removal of culverts or bridges.

C6.601# - REVEGETATION PLAN AND SPECIFICATIONS (08/2006)

Where soil has been disturbed by Purchaser's operations and vegetation is needed to minimize erosion, Purchaser shall take appropriate measures according to the following specifications or other agreed stabilization measures:

Temporary road cuts, fill slopes, and shoulders shall be seeded and fertilized within 15 days of construction during the seeding season(s).

Temporary road surfaces, landings, and skid trails shall be seeded when not to be used for a period exceeding 60 days during the seeding season(s).

Temporary road cuts, fill slopes, and other soil disturbance within 25 feet slope distance of a streamcourse shall be seeded and mulched within 3 days of the disturbance.

Exposed soil on temporary roads, skid trails and landings no longer needed for the Purchaser's operations shall be seeded and fertilized within 30 days of discontinued use during the seeding season(s). Soil tilling to cover seed may be required under dry site conditions.

Bare areas or roads with soil compaction will require harrowing, disking or ripping. Fertilizer shall be applied and mixed thoroughly with the soil prior to seeding. Due to compaction, it may be necessary to till the soil to a depth of 6 inches or more.

The seeding season(s) shall be during the inclusive listed below, unless otherwise agreed.

**See C6.601# - Revegetation Plan and Specifications, Seeding Season(s) Table**

The following kinds and amounts per acre of seed and fertilizer shall be applied, unless otherwise agreed:

**See C6.601# - Revegetation Plan and Specifications, Fertilizer and Seed Table**

Not Applicable Mulch at the rate of 400 pounds per acre shall be applied. The Forest Service will identify the areas where mulch is required in addition to those specified elsewhere in this contract. Hay, straw, pine straw or shredded bark or other mulch acceptable to the Forest Service may be used as mulching material.

Applicable The Forest Service shall agree to the timing of the seeding operations.

Not Applicable Seeding operations shall not begin without the presence of a Forest Service representative.

Not Applicable Other revegetation specification: None

If the Forest Service performs such work as provided under a written cooperative agreement (16 U.S.C. 572), the Purchaser shall make the following deposit:

**See C6.601# - Revegetation Plan and Specifications, Cooperative Deposit Table**

**C6.601# Revegetation Plan and Specifications**

**Seeding Season**

<b>Season 1</b>	<b>From Date</b> March 15	<b>To Date</b> May 15
<b>Season 2</b>	<b>September 15</b>	<b>November 15</b>

**Seeding Table**

<b>Season 1</b>			
<b>Fertilizer</b>	<b>Pounds/Acre</b>	<b>Seed</b>	<b>Pounds/Acre</b>
17-17-17	400		
		Wheat	50
		Rye	50
		Clover	10

<b>Season 2</b>			
<b>Fertilizer</b>	<b>Pounds/Acre</b>	<b>Seed</b>	<b>Pounds/Acre</b>
17-17-17	400		
		Wheat	50
		Rye	50
		Clover	10

**Cooperative Deposit Table -Seeding**

<b>Lump Sum Amount</b>
N/A

<b>Amount Per Unit of Volume</b>
N/A

**Cooperative Deposit Table -Waterbars**

<b>Lump Sum Amount</b>
\$869.57

<b>Amount Per Unit of Volume</b>
N/A

C6.7# - SLASH TREATMENT (08/2004)

Slash is defined as all vegetative debris resulting from the Purchaser's operations, including limbs, tops, cull logs, bark, wood chunks, pushed-out stumps, damaged brush, and damaged residual trees. Tops from felled trees and all trees to be removed from roads, landings, or other construction clearings shall be completely felled and not left leaning or hanging in other trees. Slash associated with construction of Specified Roads is construction slash subject to treatment according to road construction specifications.

Other Ownership. The Purchaser shall conduct operations so that slash does not enter non-National Forest System lands, as shown on Sale Area Map. In event slash is deposited on other ownership, the Purchaser shall immediately remove such slash. The Contracting Officer may agree in writing to other treatment requirements if the Purchaser provides a written slash disposal agreement between the Purchaser and the landowner.

Roads and Other Clearings. Along roads available for public use the Purchaser shall immediately remove slash from traveled surfaces, shoulders, and drainage facilities. Other slash along roads available for public use and all slash along roads not available for public use shall be removed from the clearing limits within four days after adjacent skidding or yarding to each landing is complete. In areas where skidding or yarding is delayed or interrupted, slash shall be removed within ten days after being created.

Trails open to public use shall be kept free of slash. Slash within the clearing limits of powerlines, telephone lines, pipelines, and similar clearings shall be removed within ten days after adjacent skidding or yarding to each landing is substantially complete.

Slash removed from roads and other clearings shall be scattered outside the clearing limits, or otherwise disposed of as agreed. The time requirements for completion of slash removal may be changed by written agreement, except where immediate removal is required.

Other Treatment Areas. The Purchaser shall complete slash treatment in other areas as described below. The Forest Service and the Purchaser shall jointly agree to a schedule for completion of such slash treatment, which shall be included in the Purchaser's Annual Operating Schedule required under B6.31.

Applicable At or adjacent to log landings, delimiting areas, and similar areas of slash accumulation within Sale Area, concentrations of slash greater than 2 feet in height and 8 feet in length, measured at greatest distances, shall be **lopped and scattered**

Slash treatments described below are required at locations shown on the Sale Area Map by the following symbols:

**See Table C6.7# - Slash Disposal, Slash Disposal Requirements Table**

**C 6.7**

**Slash Treatment**

<b>Map Symbol</b>	<b>Title</b>	<b>Treatment</b>
<b>NA</b>		<b>Not Applicable</b>

C7.201 - TRUCK, TRACTOR AND POWER SAW MUFFLERS (05/2003)

Effective muffler systems installed by the manufacturer as standard equipment shall be maintained on exhausts of trucks, power saws and other internal combustion engines used in the Purchaser's Operations.

C7.202# - FIRE FIGHTING EQUIPMENT (05/2003)

When the Forest Service advises the Purchaser that local fire weather conditions are becoming critical, the Purchaser shall keep with gasoline chain saws at all times a dry chemical fire extinguisher and shovel and take precautionary measures requested by the Forest Service. The Purchaser shall act as custodian of fire fighting equipment furnished by the Forest Service. Equipment shall be stored in sealed boxes provided for this purpose and shall be transported to locations in the immediate vicinity of current logging and milling operations on Sale Area. The Forest Service shall be reimbursed for any damage to or loss of fire fighting equipment furnished by the Forest Service, which occurs on Negligently-Caused Fires or as a result of using equipment for unauthorized purposes.

C7.22 - EMERGENCY FIRE PRECAUTIONS (05/2003)

The Purchaser shall limit or restrict operations in accordance with the Fire Danger Rating schedule shown below. The Forest Service will determine Fire danger ratings by using the National Fire Danger Rating System.

The Forest Service shall notify the Purchaser of predicted fire danger that may limit or restrict operations. In all cases, the actual weather elements shall govern over the predicted weather elements in determining Fire Danger. Fire danger ratings are based on a severity index from A (low) to E (highest).

Fire Danger Rating:	Limitations or Restrictions on Purchaser Operations:
A to C	Normal fire precautionary operations
C+ to D (Very High)	Forest Service may suspend any or all of Purchaser's operations.
E (Extreme)	In addition to above restrictions, internal combustion engines or other spark-producing equipment shall not be operated within any areas of the timber sale without specific written approval by the Forest Service.

C8.212 - MARKET-RELATED CONTRACT TERM ADDITION (11/2008)

The term of this contract may be adjusted when a drastic reduction in wood product prices has occurred in accordance with 36 CFR 223.52. The Producer Price Index used to determine when a drastic reduction in price has occurred is stated in A20. Purchaser will be notified whenever the Chief determines that a drastic reduction in wood product prices has occurred. If the drastic reduction criteria specified in 36 CFR 223.52 are met for 2 consecutive calendar quarters, after contract award date, Contracting Officer will add 1 year to the contract term, upon Purchaser's written request. For each additional consecutive quarter such a drastic reduction occurs, Contracting Officer will, upon written request, add an additional 3 months to the term during Normal Operating Season, except that no single 3-month addition shall extend the term of the contract by more than one year. Contracting Officer must receive Purchaser's written request for a market-related contract term addition before the expiration of this contract.

No more than 3 years shall be added to a contract's term by market-related contract term addition unless the following conditions are met:

(i) The sale was awarded after December 31, 2006; and

(ii) A drastic reduction in wood product prices occurred in at least ten of twelve consecutive quarters during the contract term, but not including the quarter in which the contract was awarded.

For each qualifying quarter meeting the criteria in paragraphs (i) and (ii) of this provision, the Forest Service will, upon the Purchaser's written request, add an additional 3 months during the normal operating season to the contract, except no single 3-month addition shall extend the term of a contract by more than 1 year.

In no event shall a revised contract term exceed 10 years as a result of market-related contract term addition.

Additional contract time may not be granted for those portions of the contract that have a required completion date or for those portions of the contract where Contracting Officer determines that the timber is in need of urgent removal or that timber deterioration or resource damage may result from delay.

C8.64 - DEBARMENT AND SUSPENSION CERTIFICATION (03/2018)

Pursuant to 2 CFR 180 and 2 CFR 417, Purchaser shall certify and obtain certifications from its Subcontractors regarding debarment, suspension, ineligibility, and voluntary exclusion, including additional Subcontractors obtained after award of this contract. 'Subcontractors' are participants in lower tier covered transactions.

Purchaser may rely upon a certification of a prospective Subcontractor that it is not proposed for debarment under 48 CFR 9.4, debarred, suspended, ineligible, or voluntarily excluded from participating in covered transactions or timber sales, unless Purchaser knows that the certification is erroneous.

Purchaser shall keep the certifications of its Subcontractors on file until timber sale Termination Date and any extensions thereof, and will provide a copy at the written request of Contracting Officer. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this Subsection. The knowledge and information of Purchaser is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

If Purchaser knowingly enters into a timber sale transaction with a person who is proposed for debarment under 48 CFR 9.4, suspended, debarred, ineligible, or voluntarily excluded from participation in covered transactions or timber sales, in addition to other remedies available to the Government, Forest Service may pursue available remedies, including suspension and/or debarment.

Contracting Officer shall provide a copy of Forms AD-1047, Certification Regarding Debarment, Suspension and Other Responsibility Matters-Primary Covered Transactions, and AD-1048, Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transactions to the Purchaser.

Purchaser shall complete form AD-1047 and provide to the Contracting Officer upon request.

Purchaser shall require each Subcontractor to complete form AD-1048 and provide to the Contracting Officer upon request.