

KT-CT.2.1 - UTILIZATION AND REMOVAL OF INCLUDED TIMBER (09/2004)

CT.2(b) notwithstanding, bucking lengths shall be varied to ensure that the maximum sawlog piece that may be left is 2 feet and that the maximum small roundwood piece that may be left is 5 feet.

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

KT-CT.3.0# - PAYMENT UNIT BOUNDARIES (09/2004)

The boundaries of Payment Units are designated as shown in the following table. The trees used for boundary designation are not to be cut.

See Table KT-CT.3.0# - Payment Unit Boundaries, Payment Unit Boundary Designation Table

Table KT-CT.3.0# - Payment Unit Boundaries (9/04) The boundaries of Payment Units are designated as shown in the following table. The trees used for boundary designation are not to be cut.

Payment Unit	Paint Color	Designation
ALL	Orange	Unit Boundaries are marked on undesignated trees with three vertical spots facing to the interior of the cutting unit. Each boundary tree also has a butt mark applied at ground level.

KT-CT.3.5.5# - INDIVIDUAL TREES (09/2004)

CT.3.5 notwithstanding, the following individual trees are Marked with paint above and below stump height:

Cut Tree Marking. Individual trees to be cut are Marked in all or parts of the following Payment Units. Areas of cut tree marking are shown on the Contract Area Map with the symbol CTM.

See Table KT-CT.3.5.5# - Individual Trees, Cut Tree Marking

Leave Tree Marking. Individual trees to be left uncut are Marked in all or parts of the following Payment Units. Unmarked trees meeting Utilization Standards in AT.2 shall be cut. Areas of leave tree marking are shown on the Contract Area Map with the symbol LTM.

See Table KT-CT.3.5.5# - Individual Trees, Leave Tree Marking

Table KT-CT.3.5.5# - INDIVIDUAL TREES: (9/02)

Cut Tree Marking: Individual trees to be cut are Marked in all or parts of the following Payment units. Areas of cut tree marking are shown on the Sale Area Map with symbol CTM

1/Payment Unit(s)	2/ Paint Color
1, 2, 5	Yellow
3, 4, 6	Blue

Leave Tree Marking: Individual trees to be cut are Marked in all or parts of the following Payment units. Unmarked trees meeting Utilization Standards in AT2 shall be cut. Areas of leave tree marking are shown on the Sale Area Map with symbol LTM

1/Payment Unit(s)	2/ Paint Color
7, 8, 9	Orange

KT-ET.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, Contracting Officer will suspend all or any part of Contractor's Operations until payment or acceptable payment guarantee is received. Other charges include, but are not limited to:

- (i) Slash disposal and road maintenance deposits;
- (ii) Cooperative work at rates established by specific agreement under ET.2.1.8;
- (iii) Damages pursuant to JT.4;
- (iv) Road use fees;
- (v) Restoration of downpayment pursuant to ET.2.2;
- (vi) Periodic payments pursuant to ET.2.1.3;
- (vii) Extension Deposits pursuant to ET.2.1.7; 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 JT.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 Contractor'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 Contractor's Operations, and administrative offset, shall be stayed for so long as:

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

Contract Name: Forest Health South IRTC Stewardship

KT-FT.1.2# - USE OF ROADS BY CONTRACTOR (09/2004)

Contractor's use of existing roads identified on Contract Area Map by the following codes is prohibited or subject to restrictive limitations, unless agreed otherwise:

Code	Use Limitations
X	Hauling prohibited
R	Hauling restricted
U	Unsuitable for hauling prior to completion of agreed reconstruction
P	Use prohibited
A	Public use restriction
W	Regulation waiver

Roads coded A will be signed by the Forest Service to inform the public of use restrictions. Contractor's use of roads coded R, A, or W shall be in accordance with the following restrictions:

See Restricted Road List Table.

KT-FT.1.2# – USE OF ROADS BY CONTRACTOR. (9/04) Contractor’s use of existing roads identified on Contract Area Map by the following codes is prohibited or subject to restrictive limitations, unless agreed otherwise:

<u>Code</u>	<u>Use Limitations</u>
X	Hauling prohibited
R	Hauling restricted
U	Unsuitable for hauling prior to completion of agreed reconstruction
P	Use prohibited
A	Public use restriction
W	Regulation waiver

Roads coded A will be signed by Forest Service to inform the public of use restrictions. Contractor’s use of roads coded R, A, or W shall be in accordance with the following restrictions:

Restricted Road List

Road Number	Road Name	Termini		Map Legend	Description of Restrictions
		From	To		
28B	Upper Nimblewill	0.0	2.8	U	Unsuitable prior to reconditioning
28F	Moss Hill	0.0	2.5	U	Unsuitable prior to reconditioning
98	Dunn Branch	0.0	0.8	U	Unsuitable prior to reconditioning

Contract Name: Forest Health South IRTC Stewardship

KT-FT.3.1# - ROAD MAINTENANCE REQUIREMENTS (09/2004)

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

See Contract Road Maintenance Requirements Summary Table.

Table KT-FT.3.1 - Contract Road Maintenance Requirements Summary:

Road	Termini		Miles	Applicable During Haul Road Maintenance Specifications								
	From	To		1030	1040(1)	1040(2)	3010	3020				
28.1	0.0	3.5	3.5	P	P	P						
28B	0.0	2.1	2.1	P	P	P	P	P				
28F	0.0	0.5	0.5	P		P	P					
98	0.0	0.8	0.8	P	P	P	P					
299	0.0	0.6	0.6	P	P	P	P					

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

Road	Termini		Miles	Applicable Post Haul Road Maintenance Specifications								
	From	To		1030	1040(1)	1040(2)	3010	3020				
28.1	0.0	3.5	3.5	P	P							
28B	0.0	2.8	2.8	P	P	P	P	P				
28F	0.0	0.5	0.5	P		P	P					
98	0.0	0.8	0.8	P	P	P	P					
299	0.0	0.6	0.6	P	P		P					

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

1040 (1) GDOT GAB

1040 (2) #4 Stone

Contract Name: Forest Health South IRTC Stewardship

KT-GT.2.2.3# - PROTECTION OF SPECIAL AREAS (09/2004)

The Contractor shall not conduct logging operations within the boundaries of the following areas: For all Units, NO landings are to be constructed within 100' of the Jake Mountain Horse Trails unless agreed to in writing. For Unit 6, NO landings are to be constructed within 100' of a dispersed camp site along NFSR 299 unless agreed to in writing.

Logging shall be permitted in the following areas only during the following specified times: NA

The locations of these areas are shown on Contract Area Map and are marked on the ground by the following means: NA

KT-GT.3# - SCHEDULE FOR RELEASE OF PAYMENT UNITS (09/2004)

Unless otherwise agreed in writing, no more than 3 Payment Units may be operated at one time. Upon completion of all contract requirements in a Payment Unit, an additional Payment Unit may be released for cutting if by such release the maximum number of Payment Units specified above, which may be operated at one time, is not exceeded.

The sequence for cutting Payment Units shall be: NA

KT-GT.4.0.1# - CONDUCT OF LOGGING (09/2004)

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

Applicable Within Payment Unit(s) ALL, the skidding pattern shall be approved by Forest Service in advance of felling and main skid roads/trails shall be located on the ground in advance of felling.

NA To avoid unnecessary turning of logs in Payment Unit(s) NA, the Contractor shall fell with the lead of the trees toward skid trails. The Contractor shall employ directional felling techniques such as wedging, jacking, cable winching, or other methods, as needed to direct the fall of the tree.

NA Outside of clearcutting areas and authorized clearings, tractors shall be equipped with a winch to facilitate skidding. Products shall be winched (end-lined) as needed to protect resources or residual trees from unnecessary damage.

Applicable In areas shown on Contract Area Map with the symbol W, all ground-based skidding equipment shall be confined to approved skid roads or trails and all Included Timber shall be winched to the skidder before transfer to the log landing. Winching may be required for distances up to 100 feet.

NA In Payment Unit(s) NA, skidding of products greater than NA feet in length is prohibited.

KT-GT.4.0.3 - REMOVAL OF PULPWOOD (09/2004)

Upon written agreement, requirements in CT.2 for removal of pulpwood may be met by stockpiling such material on designated landings. The areas where stockpiling may be done shall be specified in the agreement and marked on the ground by the Forest Service. Material placed in stockpiles shall be stacked in such locations and in such a manner as is agreed upon, in advance, between the Forest Service and the Contractor.

The Material placed in stockpiles shall be paid for at Current Contract Rates in a manner equivalent to that which would have been required if the material had been removed from the Contract Area.

Upon acceptance by the Forest Service of Payment Units from which stockpiled material has been cut, all rights and title to such material shall revert to the Forest Service. The Forest Service may sell or otherwise dispose of such material without consent of the Contractor. The Forest Service may, at its option, permit the Contractor to remove such material subsequent to Payment Unit acceptance, but prior to the Termination Date. In such event, products stockpiled may be removed without further charges subject to agreement on deposits for road maintenance and use.

KT-GT.4.1.4# - DIRECTIONAL FELLING OBJECTIVES (09/2004)

Unless otherwise agreed in writing, in areas shown on Contract Area Map as subject to this provision, the Contractor shall control the direction of fall of Included Timber by wedging, jacking, lining, or other appropriate methods. Methods used shall result in felling trees away from any improvements including road and trails and / or private property .

Applicable Unless otherwise agreed, the location of tractor skid roads shall be approved in advance of felling operations.

KT-GT.5# - STREAMCOURSE PROTECTION (09/2004)

The following are required in addition to the Standard Provisions under GT.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 Contract 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.

KT-GT.6.0.1# - REVEGETATION PLAN AND SPECIFICATIONS (09/2004)

Where soil has been disturbed by Contractor's operations and vegetation is needed to minimize erosion, Contractor 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 Contractor'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 KT-GT.6.0.1# - 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 KT-GT.6.0.1# - Revegetation Plan and Specifications, Fertilizer and Seed Table

Applicable

Mulch at the rate of 3000 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.

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

NA Other revegetation specification: NA

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

See KT-GT.6.0.1# - Revegetation Plan and Specifications, Cooperative Deposit Table

Table KT-GT.6.0.1 – Revegetation Plan and Specifications, Seeding Seasons:

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

Starting Date	Ending Date
April 01	June 15
September 1	November 1

Table KT-GT.6.0.1 – Revegetation Plan and Specifications, Fertilizer and Seed:

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

Spring planting season:

Fertilizer	Pounds/Acre	Seed	Pounds/Acre
10-10-10	100	Brown Top Millet	25

Fall planting season:

Fertilizer	Pounds/Acre	Seed	Pounds/Acre
10-10-10	500	Red Clover	15
		Annual Rye	15
		Wheat	30

KT-GT.6.3.2# - TEMPORARY ROADS (09/2004)

Applicable Unless otherwise agreed in writing, Temporary Road construction shall not be scheduled to occur outside the seeding season(s) listed in KT-GT.6.0.1#.

Applicable Unless otherwise agreed in writing, Temporary Road construction shall not be scheduled to occur outside the Normal Operating Season(s) listed in AT.13.

The location and clearing widths of all Temporary Roads shall be agreed to and all timber within the clearing limits shall be paid for before construction is started. Temporary roads shall follow the general contour insofar as practical with maximum grades not to exceed 15% percent for lengths up to 100 feet. Construction shall include frequent broad-based dips or breaks in grade as necessary to remove runoff from the road. Clearing width shall not exceed that needed for safe and efficient operations, and the travel way shall not exceed 12 feet except at turnouts and landings. Crossings shall be located perpendicular to any stream or drainage.

Concurrent with Temporary Road construction, the Contractor shall install straw or hay bales, silt fence or brush/slash barriers at the base of the fill along Temporary Roads adjacent to Streamcourses and at other sensitive areas shown on Contract Area Map per the following requirements:

See Table KT-GT.6.3.2# - Temporary Roads, Silt Barrier Table

At Streamcourse crossings, cut and fill slopes and other disturbed areas within 25 feet slope distance of the Streamcourse shall be protected by seeding and mulching within 24 hours of construction

As necessary to attain stabilization of roadbed and cut and fill slopes of Temporary Roads, the Contractor shall employ such measures as outsloping, revegetation, mulching, drainage dips, water spreading ditches and silt barriers.

Unless otherwise agreed, cut banks and fill slopes shall be sufficiently sloped to facilitate revegetation.

The Contractor shall place and maintain the following depth of gravel or crushed stone on all Temporary Roads at the following locations:

See Table KT-GT.6.3.2# - Temporary Roads, Gravel Requirements Table

Contractor shall maintain all erosion control structures such as silt barriers, water-spreading ditches and broad based dips in a functional condition during Contractor's Operations. Contractor shall stabilize and close to vehicular traffic all Temporary Roads prior to periods of inactivity.

Except for Temporary Roads to remain open under GT.6.3.1, after a Temporary Road has served Contractor's purpose, the Contractor shall give notice to the Forest Service and shall remove bridges and culverts, eliminate ditches, out-slope roadbed, remove ruts, remove outside berms by pulling the material back onto the road surface, effectively block the road to normal vehicular traffic, and build cross ditches and water bars as staked or otherwise marked on the ground by Forest Service unless agreed otherwise in writing. When bridges and culverts are removed, associated fills shall also be removed to the extent necessary to restore channel to natural size, slope and bottom, and to permit normal maximum flow of water and protection of adjacent resources.

Table: KT-GT.6.3.2# - Temporary Roads (8/04) Silt Barrier Table:

<u>5/ Side Slope Percent</u>	<u>6/ Distance From Streamcourse</u>
0-20	100

CT6.63# - Temporary Roads (8/04) Gravel Requirements Table:

<u>Location</u>	<u>8/ Distance (feet)</u>	<u>9/ Percent Grade</u>	<u>10/ No. Inches of Gravel or Crushed Stone</u>
Approaches to surfaced roads	100	Not Applicable	3 (#4)
Stream crossing (distance either side of Stream course)	Not Applicable	Not Applicable	Not Applicable
Steep grades of short distance	Not Applicable	Not Applicable	Not Applicable
Wet or erosive prone soils	30	Not Applicable	3 (#4)
Dips, moist sites, erosive prone soils, and fills over culverts	30	Not Applicable	3 (#4)

KT-GT.7# - SLASH TREATMENT (09/2004)

Slash is defined as all vegetative debris resulting from the Contractor'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 Contractor shall conduct operations so that slash does not enter non-National Forest System lands, as shown on Contract Area Map. In event slash is deposited on other ownership, the Contractor shall immediately remove such slash. The Contracting Officer may agree in writing to other treatment requirements if the Contractor provides a written slash disposal agreement between the Contractor and the landowner.

Roads and Other Clearings. Along roads available for public use the Contractor 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 Contractor shall complete slash treatment in other areas as described below. The Forest Service and the Contractor shall jointly agree to a schedule for completion of such slash treatment, which shall be included in the Contractor's Annual Operating Schedule required under GT.3.1.

Applicable

At or adjacent to log landings, delimiting areas, and similar areas of slash accumulation within All Payment Units, concentrations of slash greater than 3 feet in height and 20 feet in length, measured at greatest distances, shall be lopped and scattered concurrent with operations.

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

See Table KT-GT.7# - Slash Disposal, Slash Disposal Requirements Table

Table: KT-GT.7# Slash Treatment Table

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

Map Symbol	Title	Treatment
ss	Slash Treatment Zone	Within areas along roads, trails, streamcourses, waterfronts, overlooks, or other sites, the Purchaser shall lop and scatter all slash to lie within 3 feet of the ground. The boundary of said treatment zone is designated on the ground, or in the absence of such designation, shall be <u>100</u> feet measured from the edge of the clearing limit or other feature.
N/A	Lop and Scatter	Within 50 feet of skid trails and landing, all slash is to be lopped and scattered to less than 3 ft in height and 20 feet in length.

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KT-GT.8 - MEASURING (09/2004)

The estimated quantity of timber has been determined by tree measurement in accordance with the methods described in the Timber Cruising Handbook (FSH 2409.12), a copy of which may be examined in the Forest Supervisor's or the Ranger's Offices.

KT-GT.9# - STEWARDSHIP PROJECTS (09/2004)

Performance of stewardship projects shall be in accordance with the following specifications.

Stewardship Projects

Table KT-GT.9# Stewardship Projects (09/2004)

Performance of Stewardship Projects shall be in accordance with the following specifications:

Stewardship Projects Summary:

<u>Item #</u>	<u>Description</u>	<u>Unit</u>	<u>Quantity</u>
Mandatory Work			
1	Road Reconditioning, NFSR 28B	Miles	2.8
2	Road Reconditioning, NFSR 28F	Miles	0.5
3	Road Reconditioning, NFSR 98	Miles	0.8
4	Trial Reroute / Reconstruction	Miles	1.5
Optional Work			
5	Gate Installation / Replacement	Each	4
6	Road Reconditioning, NFSR 135	Miles	2.5
7	Barricade, NFSR 28F	Each	1

KT-HT.2.0.1 - TRUCK, TRACTOR, AND POWER SAW MUFFLERS (09/2004)

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 Contractor's Operations.

KT-HT.2.0.2# - FIRE FIGHTING EQUIPMENT (09/2004)

When the Forest Service advises the Contractor that local fire weather conditions are becoming critical, the Contractor shall keep with gasoline chain saws at all times a shovel and/or fire rake and take precautionary measures requested by the Forest Service. The Contractor 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 Contract 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.

KT-HT.2.2.1 - EMERGENCY FIRE PRECAUTIONS (09/2004)

The Contractor 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 Contractor 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 Contractor Operations:
A to C:	Normal fire precautionary operations
C+ to D (Very High)	Forest Service may suspend any or all of Contractor'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.

KT-IT.2.1.2 - 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 AT.17. Contractor 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 Contractor'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 Contractor'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 contract 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 Contractor'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.

KT-IT.2.3.1# - ADDITION OF NET GROWTH (09/2004)

In event of Contract Term Extension, net growth shall be added to all uncut designated timber, except on the partially cut Payment Units exempt from redetermined rates under DT.1. On the partially cut Payment Units to which redetermined rates apply under DT.1, the Forest Service shall determine the approximate percentages of area remaining uncut. These percentages shall be applied to the original estimates of timber quantity in each Payment Unit to determine the approximate quantity of designated timber remaining in each Payment Unit. The growth percentages listed herein shall be applied to these estimated remaining quantities to obtain total net growth of uncut timber in the partially cut Payment Units. For both un-entered and partially cut Payment Units, the determination of volume subject to addition of growth shall be made as of 45 days prior to the original Termination Date shown in AT.12 with no adjustment for any timber subsequently Released for Cutting or cut and removed prior the effective date of Contract Term Extension. Growth shall be calculated on the basis of total number of full growing seasons from July 3, 2015 until the Termination Date, including any Contract Term Adjustment.

Applicable annual growth percents by species or species groups and products are:

See Table KT-IT.2.3.1# - Addition of Net Growth, Percent Growth Table

Payment for the additional growth in partially cut Payment Units for which growth is applicable shall be made prior to the effective date of Contract Term Extension.

Table CT8.23# - Addition of Net Growth, Percent Growth:

Applicable annual growth percents by species or species groups and products are:

Species or Species Group	Product	Annual Growth Percent
Southern Yellow Pine	Sawtimber	8
Hardwood	Sawtimber	2
Southern Yellow Pine	Pulpwood	4
Hardwood	Pulpwood	2

Forest Health South ITRC

Prepared by: Kevin A. Bridges
Date: 8/15/2015



Legend

- W Winch Zone KT-GT.4.0.1#
- U Unsuitable KT-FT.1.2#
- Protected Streamcourse KT-GT.5#
- s s Slash Zone KT-GT.7#
- ST/Co Roads
- Forest Roads
- Trails - PI
- Havest Units
- Ownership
- PVT

1:24,000

