

**ALASKA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FORESTRY**

Kosciusko Good Neighbor Authority (GNA) Project

TIMBER SALE CONTRACT

Kosciusko GNA Young Growth Timber Sale

SSE-1362 K

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**STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FORESTRY**

**TIMBER SALE CONTRACT
Kosciusko GNA Young Growth Timber sale
SSE – 1362 K**

The State of Alaska, represented by the Alaska Division of Forestry (DOF) following procedures of Alaska Statute 38.05.120, entitled "Disposal procedure", hereinafter called the STATE, does hereby agree to sell, and _____, hereinafter called the PURCHASER, does hereby agree to purchase timber as designated herein, subject to the following terms and conditions. This Contract is effective as of the date that it is signed by the Alaska State Forester. ("Effective Date").

In consideration of the mutual covenants and agreements herein contained and other good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, the STATE and PURCHASER hereby agree as follows:

1. DEFINITIONS

Definitions shall include all terms defined by 11 AAC 71.910 Definitions and the following. If there is a conflict of definition the regulations shall govern.

A. "Construction Materials" includes rock, sand, gravel and other construction materials located in the Timber Sale Area.

B. "Environmental Contamination" means pollution resulting from the "release" [as that term is defined in AS 46.03.826(9)] of a "Hazardous Material."

C. "Hazardous Material" means hazardous substances or materials as defined in Alaska Statutes 46.03.826 and 46.08.900, in 42 U.S.C. § 9601-9657 (CERCLA), in 42 U.S.C. § 9601 (RCRA) and in 40 C.F.R. U.S.C. § 302, as such statutes and regulations may be amended from time to time, and any hazardous and toxic substance, material or waste which is or becomes regulated by any governmental authority. Without limiting the forgoing, "Hazardous Material" includes hydrocarbon fuels such as diesel oil and gasoline, and lubricating oil.

D. "Laws" mean all applicable federal, state or local statutes, regulations, rules, ordinances or permits, orders, directives, and amendments thereto, in effect during the Term of this Contract and as they legally change over time.

E. "MBF" means one thousand board feet, Scribner (long log) log scale rule.

F. "Merchantable Sawlog," means a No. 3 or better sawlog which is at least 25 feet long plus trim, and has a top diameter of 8 inches according to the Official Rules of the Log Scaling & Grading Bureaus developed and authored by The Northwest Log Rules Advisory Group and "purchaser has deemed "marketable". All harvested logs which meet the No. 3 criteria will be considered a "merchantable sawlog". Logs harvested that meet the No 4 sawlog criteria will be deemed utility.

G. "Merchantable Timber" means all timber, harvested or unharvested, which contains at least one Merchantable Sawlog located within the Timber Sale Area depicted on Exhibit A, to be harvested in accordance with the approved Operating Plan.

H. "Operating Plan" means the document developed by the PURCHASER and approved by the STATE, to communicate the PURCHASER'S planned schedule for road construction and

harvesting operations, referenced in Paragraph 9 (Timber Operations) herein.

I. "PURCHASER" means the purchaser of timber, purchaser's agent, employees, representatives, contractors, subcontractors or other individuals or entities operating on behalf of PURCHASER.

J. "Road Standards" means road and bridge construction, maintenance, and closeout standards required herein and by Law.

K. "Roads and Related Transportation Facilities" include all roads, bridges, landings, culverts, and any other transportation facility PURCHASER is authorized to use or to construct pursuant to this Timber Sale Contract.

L. "Slash" means all woody debris resulting from PURCHASER's Timber Operations or from construction of roads and related transportation facilities or other improvements.

M. "Timber" means all trees, living or dead, standing or down, located within the Timber Sale Area.

N. "Timber Harvest Settings" means the sub-units of Merchantable Timber located within the Timber Sale Unit, as designated by PURCHASER in the approved Operating Plan (Exhibit H).

O. "Timber Harvest Unit(s)" means the unit(s) of Merchantable Timber located within the Timber Sale Area, as designated by the State in Exhibits A and B.

Q. "Timber Sale Area" means the real property upon which it is reasonably necessary for PURCHASER to conduct Timber Operations under this Contract as depicted on Exhibit A and described in Exhibit B. In the event of any conflict between Exhibit A and B, Exhibit B will control.

R. The "STATE" (of Alaska, Division of Forestry) is administering the Kosciusko Young Growth Timber Sale under the Good Neighbor Authority (GNA) for the United States Forest Service (USFS). Contractual references to State under this contract and its administration and does not necessarily refer to State ownership of lands.

S. "Utility Logs" are logs that do not meet the minimum requirements of No. 3 or better sawmill grades, but are suitable for the production of firm useable pulp chips to an amount of not less than 50% of the gross scale and meets the criteria for a No. 3 sawlog.

2. SALE OF MERCHANTABLE SAWLOGS:

The United States Forest Service (USFS) sells to PURCHASER, and PURCHASER purchases from the USFS Timber referred to under the Kosciusko Vegetation Management and Watershed Improvement Project Environmental Assessment (EA), and is within the Timber Sale Area as depicted on Exhibit A and described in Exhibit B, at the price and upon the terms set forth herein, whether harvested or not, subject to the provisions under Paragraph 11C (Risk of Loss).

3. RESERVATIONS:

The USFS reserves the right to permit other compatible uses of the lands in the contract area which do not unduly impair the PURCHASER'S operations under this contract, as determined by the USFS. The PURCHASER will avoid using the access roads when doing so could damage the roads. Use of access roads may be suspended during breakup or other wet weather conditions at the discretion of the State. The STATE hereby reserves the right to use any road constructed by the PURCHASER under this Kosciusko GNA YG Timber Sale, SSE-1362 K

contract for any and all purposes in connection with the protection and administration of this contract. Roads constructed and/or used by the PURCHASER under this contract may be used by third parties in connection with the utilization of the USFS or other resources adjacent to the road; provided, that on spur roads, such use shall not materially interfere with the operations of the PURCHASER.

4. RIGHTS OF ENTRY AND USE:

During the Term of this Contract and to the extent it is legally authorized to do so, the State (under the GNA) hereby grants to PURCHASER the non-exclusive right to enter upon and use the Timber Sale Area and associated access routes across federal lands solely in accordance with the terms of the approved Operating Plan, the EA, and other applicable provisions of this Contract. The PURCHASER will have rights as outlined under road use and other agreements which are mutually agreed to by the various landowners and are included in Exhibit E.

The granted rights include the right to construct Roads and Related Transportation Facilities to and within the Timber Sale Area and to use Construction Materials within the Timber Sale Area that are outlined in an approved plan of operations. Road construction will be as flagged and depicted on Exhibits A and F, unless otherwise specifically approved in writing by the STATE. Said rights will be exercised as reasonably necessary and at PURCHASER's cost in strict accordance with the approved Operating Plan, applicable provisions of Law, and other applicable provisions of this Contract. Construction Material rights granted hereunder shall not be used to provide benefits to parties other than PURCHASER. The PURCHASER will compensate the STATE for any value lost through unauthorized use of Construction Material.

PURCHASER shall fell, yard, remove, scale, and pay the applicable stumpage fee for all Merchantable Timber harvested in association with the rights of entry and use granted herein.

5. TERM OF CONTRACT

The Term of this Contract shall commence upon the Effective Date and terminate on December 31, 2023 or the date that all obligations under this Contract have been completed, whichever is earlier. Notwithstanding the above, Timber Operations shall cease on or before date December 31, 2023, except as provided otherwise herein.

If PURCHASER is prevented or delayed from performing any of its obligations under this Contract by reason of fire, strikes, riots and civil commotions, war and acts of public enemies, storms, floods, and other unusual climatic conditions, including droughts, and acts of God, and any other such cause which is similar in nature to the foregoing and which is beyond the control of PURCHASER ("Force Majeure") the Term shall be automatically extended for the period that such Force Majeure continues in effect plus an additional reasonable period thereafter, to be mutually agreed upon in writing by the STATE and PURCHASER, to allow for harvest and removal of the Timber within the Timber Sale Area. All other terms and conditions of this Contract will remain in effect during periods of Force Majeure. Lack of funds on the part of PURCHASER, adverse market conditions, STATE approval or assistance delays, and/or similar conditions shall not constitute Force Majeure.

In the event that PURCHASER desires to extend the term of this Contract for reasons other than Force Majeure, such extension may be granted by the STATE, at the STATE's sole discretion, in consideration for the advance payment of \$10,000.00. The total extension time may not exceed one year. If the contract is extended, the State may apply redetermination of the stumpage fees with the Purchaser if it deems it in the State's best interest.

6. PAYMENTS

A. Stumpage Fees. PURCHASER shall pay stumpage fees to the DOF at the rates set forth below. Stumpage fees are due without regard to whether the harvesting and

marketing of sawlogs is profitable for PURCHASER; and, the entire purchase price shall be paid even if PURCHASER fails to remove all Merchantable Timber purchased.

Stumpage Rates all Units:

Young Growth Spruce	\$ ____ /mbf	Net Scribner
Young Growth Hemlock	\$ ____ /mbf	Net Scribner
Western Red Cedar	\$ ____ /mbf	Net Scribner
Alaska Yellow Cedar	\$ ____ /mbf	Net Scribner
All Species Utility	\$ 1 /mbf	Net Scribner

B. Stumpage Fee Payments.

(1) Advance Stumpage Fee Payments. PURCHASER shall make the first minimum advance stumpage fee payment (“Advance Stumpage Fee”) of \$50,000.00 to the DOF at the time of Proposal submission. The Advanced Stumpage deposit will remain at a minimum of \$50,000 and must at least equal the highest monthly stumpage payment for any 4-week period during the contract period. This payment shall be held in trust by the Department of Natural Resources until the contract has been completed to the satisfaction of the DOF or the contract administrator.

If an approved Plan of Operations indicates proposed harvesting at volumes in excess of what would be covered by the above ‘Advance Stumpage Fee Payments’ for the period, then the required Advance Stumpage Fee payment held in trust shall be increased to equal the projected Pay-As-Cut Stumpage Fees for any 4 week period of the accepted Plan of Operations.

The Advance Stumpage account will be held until the timber sale contract is considered 95% complete. At that time, the timber sale administrator (at his or her discretion) may apply the Advance Stumpage as regular stumpage payments.

(2) Monthly Stumpage Report: The PURCHASER will prepare and submit to the DOF by the 10th day of each month, a report which provides volume produced in the previous month, from log scale, by species. Report will show volumes produced by species and total of monthly payments and total to date of volumes and stumpage paid.

(3) Credit for Stumpage Fees Paid. Pay-as-cut stumpage fees (“Pay-As-Cut Stumpage Fees”) shall be paid for the previous month by the 15th day of the month. PURCHASER shall pay Stumpage Fees to the DOF on or before the fifteenth (15th) business day following the end of the previous four week period as invoiced by the DOF. Stumpage Fees shall be calculated on the basis of timber volume from certified scale receipts pursuant to (Scaling and Log Accountability) and at the rates contained in purchase contract. The monthly stumpage report will be due by the 10th of each month. No interest shall be due from the DOF on Advance Stumpage Fee balances.

C. Delivery of Payments. All payments shall be delivered to the DOF at the address set forth in the Paragraph 16 (Notices and Parties' Representatives). PURCHASER shall not be entitled to any abatements, deductions or offsets of any amount due to the DOF. All past due amounts owed to the DOF shall accrue interest at the rate of ten point five percentage (10.5%) from the date of delinquency until payment is received by the DOF.

7. PASSAGE OF TITLE

Subject to Paragraph 11 (Risk Management) herein, title to the Merchantable Timber within the Timber Sale Area shall pass from the U. S. Forest Service to PURCHASER upon scaling and payment for logs as documented on Certified Scaling Certificates produced by the Scaling Bureau approved by the DOF. The risk of loss or damage to the Merchantable Timber shall be allocated as provided in Paragraph 11 herein.

8. FEDERAL PROVISIONS: R10-C6.9, 2400-6. C6.9 – RECORDS. (09/05)

In addition to the requirements of B6.9 - Records, upon request by the Forest Service, PURCHASER shall provide quarterly product sales information and terms of product sales applicable to appraising timber obtained from Federal sources in the Alaska Region. Product sales information shall include revenues by species-product and volumes of species-product from all sources and ownerships. Quarterly sales data is defined by the date of the forest product sales in a calendar quarter.

Annual and quarterly sales and cost collections data must also include all sources and ownerships.

In addition to the requirements of B6.9 and C6.84, PURCHASER agrees to record the cutting unit number on all load receipts and on stubs (inside ticket book). PURCHASER will store all returned load receipts for two years or until the Regional Office cost collection team has reviewed and recorded all necessary information from the load receipts.

9. COMPLIANCE WITH LAWS AND OTHER REQUIREMENTS

A. Compliance with Laws. PURCHASER must carry out all Operations, in compliance with the Law. Responsibility for operating in compliance with Laws and rectifying any instances of non-compliance rest solely with PURCHASER. The PURCHASER must also comply with the specific requirements of applicable laws specified in this contract that apply to this timber sale.

B. Responsibility for Acquisition of Permits, Authorizations and Approvals. PURCHASER is responsible for the acquisition of necessary permits, licenses, fees and other regulatory approvals at its cost.

C. Notification of Violation. Within twenty-four (24) hours of PURCHASER's knowledge, PURCHASER must notify the STATE and applicable regulating agencies of any regulatory or permit violations that have occurred as a result of actions by PURCHASER, or PURCHASER's agent, representatives, contractors, subcontractors, or other individuals or entities operating on behalf of PURCHASER.

10. TIMBER OPERATIONS

A. Operating Plan Requirements. PURCHASER shall be responsible for performing unit layout and all operations must comply with the Kosciusko Vegetative Management and Watershed Improvement Project EA. All Purchaser operations will be in compliance with applicable Laws and the approved Timber Sale Operating Plan. The PURCHASER must prepare and submit to the STATE on or before the execution of this contract, a written logging plan meeting the requirements of Exhibit I and providing for the orderly and progressive development of all operations necessary to complete this contract. The logging plan is ineffective until it is APPROVED by the STATE, which must occur prior to the start of operations. Operating without a representative on site and an approved plan is grounds for suspension. This plan will be updated annually and whenever there is a change in the PURCHASER'S operation.

B. Timber Utilization Standards. Unless otherwise mutually agreed upon by the STATE and PURCHASER, PURCHASER must conduct its Timber Operations in accordance with the following Utilization Standards:

(1) PURCHASER must harvest Timber in such a manner as will ensure that all the Merchantable Timber designated for harvest within the Timber Sale Area is utilized;

(2) Except as otherwise set forth below, PURCHASER must ensure that stumps left after logging are cut as low to the ground as practicable, and in any event, are not higher than eighteen (18) inches above the ground on the side of the stump where the elevation of the ground is the highest.

(3) PURCHASER must vary log lengths to provide for as complete a utilization of all the Merchantable Timber in the Timber Sale Area as is practicable; and

(4) The STATE shall have the right to require PURCHASER to remove unyarded Merchantable Timber that has been left on the ground from the Timber Sale Area;

C. Slash Disposal. PURCHASER must comply with all applicable Laws relating to the disposal or accumulation of slash and with the conditions set forth in Exhibit "C".

D. Reforestation. The parties anticipate that reforestation requirements will be met through natural regeneration. Except as provided in Exhibit C (Logging Requirements), the USFS is responsible for all reforestation obligations required under applicable Laws. PURCHASER must take reasonable actions to facilitate natural regeneration, as described in the approved Operating Plan. Notwithstanding any of the above, PURCHASER is responsible for reforestation of areas where PURCHASER's Timber Operations have materially damaged or impeded an area's ability to naturally regenerate.

E. Roads. PURCHASER must, at its cost, construct, reconstruct, and improve roads in accordance with applicable laws, the approved Operating Plan and the Road Construction and Maintenance Requirements in Exhibit E. PURCHASER must obtain all necessary road use permits, agreements and approvals prior to commencing operations. All borrow and waste areas utilized in the construction or maintenance of the roads and facilities by the PURCHASER require the submittal of development plans and approval by the State prior to development. The location and construction of all landings must be submitted to and approved by the State prior to use and construction by the Purchaser unless they are already identified on the approved timber sale unit maps. The PURCHASER is responsible for all repairs and mitigation deemed necessary by the State due to unauthorized roads and landings and is responsible for any applicable penalties under the Alaska Forest Resources and Practices Act (AFR&PA) (AS 41.17, 11 AAC 95).

The purchaser will be responsible to comply with any road use agreements between the various parties which own and administrate roads that are required to be used to access this sale. The purchaser will be responsible for a minimum commensurate maintenance used for hauling during the term of this sale.

F. Maintenance. During the Term of this Contract, PURCHASER, will comply with the road use agreement in Exhibit E. The PURCHASER must maintain the Timber Sale Area, Roads and Related Transportation Facilities, and all other improvements used by PURCHASER in a clean, sanitary and safe condition and in accordance with applicable Laws, the approved Operating Plan, and the provisions of this Contract. PURCHASER may share maintenance obligations with other Authorized Users of the Timber Sale Area, subject to the terms and conditions of joint use agreements that are approved in writing by the STATE. Cleanup measures and other maintenance must be kept reasonably current with timber harvest operations.

G. Fire. The PURCHASER must take all necessary precautions for the prevention of forest fires and shall be responsible for the suppression costs of any and all destructive or uncontrolled fires occurring within or without the contract area resulting from any and all operations involved in the removal of the timber under the provisions of this contract. AS 41.15.050 established the fire season from April 1 - September 30, inclusive, during each year. AS 41.15.080 requires every person owning or operating a sawmill or logging camp or other commercial plant or operation on forested lands to post and keep displayed at all times in a conspicuous place upon the building or ground of the milling, logging, or commercial operation a copy of AS 41.15.050-080 and AS 41.15.140.

(1) Prevention and Suppression. During the Term of this Contract, PURCHASER must make every effort to prevent and suppress fires within the Timber Sale Area. Unless otherwise required herein, or prevented by circumstances, over which PURCHASER has no control, PURCHASER must place its equipment, employees, contractors, and employees of contractors at the disposal of any authorized government employee for the purpose of fighting forest fires within or near the Timber Sale Area.

(2) Presence of Fire Equipment. PURCHASER must ensure that both the road building crew and logging crews have adequate firefighting equipment and training for use on site when operating in the Timber Sale Area, pursuant to the approved Operating Plan. In the event of "extreme fire danger," PURCHASER must maintain a fire watch at the active Timber Operation areas for a minimum of one hour after work has stopped for the day, unless the STATE suspends Timber Operations until the fire danger is reduced.

(3) Reporting. PURCHASER must report all fires to the Alaska Division of Forestry in Ketchikan at (907) 225-3070 and to the U. S. Forest Service in Thorne Bay at (907) 828-3304 immediately after becoming aware of a fire or imminent threat of fire.

H. Timber Trespass. Unless otherwise agreed, PURCHASER may not fell or damage any tree not within the boundary of the Timber Sale Area. PURCHASER shall be liable for all trespass damages and must properly locate its operations within the Timber Sale Area. In the event of trespass damage to State timber outside of the Timber Sale Area, the STATE will appraise the damage and assess PURCHASER the cost of such appraisal plus treble damages (triple stumpage), at the sole discretion of the STATE. This provision does not supersede any applicable penalties associated with the Alaska Forest Resources and Practices Act (AFR&PA) under AS 41.17, 11 AAC 95, nor does it supersede any remedies other landowners may have under applicable laws.

I. STATE Inspections. The STATE and its representatives, shall at all times have access to observe and inspect the Timber Operations of PURCHASER and must be furnished such

information, documentation and assistance by PURCHASER as may be reasonably requested by the STATE for the purpose of ensuring compliance with this Contract and applicable Laws. PURCHASER must complete additional work as requested by the STATE, consistent with the approved Operating Plan and requirements of this Contract.

J. Emergency Repairs by the STATE. In the event PURCHASER refuses to make a repair of an emergency nature to improvements or structures in the Timber Sale Area after requested to do so by the STATE or regulatory agency, except when these emergency repairs result from the gross negligence of STATE, the STATE shall be entitled to make the repairs and bill PURCHASER for the actual cost of making such repairs. Emergency repair of improvements or the sale area necessary to keep the Purchaser in compliance with federal, State, and local laws and regulations is the PURCHASER'S responsibility. If the emergency repairs are not required by law or in this contract, the State will reimburse the purchaser for the cost of repairs. All emergency work covered by this contract must be authorized in writing by the STATE prior to commencing unless prevailing conditions will cause imminent and significant irreparable damage to the State's resources.

K. Facilities Construction. Any improvements or transportation facilities, including sawmills, buildings, bridges, roads, etc. constructed by the PURCHASER in connection with this sale and within the sale area or on other State land leased for the purposed, must be done in accordance with standard or special plans approved by the STATE. Bonding may be required on each improvement. The STATE neither expressly nor implicitly warrants its improvement estimates. Estimates will be made for the sole purpose of establishing the minimum bid, and are not to be used for other purposes.

L. Use of Timber Sale Area. The PURCHASER may only use the Timber Sale Area for actions related to the harvest of Merchantable Timber. The Timber Sale Area may not be used for any other commercial purpose. Existing facilities owned by the STATE in the sale area, including but not limited to roads, bridges gates, culverts, and signs may be used by the PURCHASER in connection with this sale without further approval unless such use is limited or prevented elsewhere in this contract. Existing improvements used by the PURCHASER must be kept in good repair by the PURCHASER.

M. Fish Spawning Waters. All operations in connection with this contract adjacent to lakes, streams, or important fish waters must be conducted so as to avoid stream silting and must not interfere with the passage of fish or injure the spawning grounds, in accordance with AS 41.14.

N. Archeological Sites. If, during the course of operations, any physical remains of historic, archaeological, or paleontological nature are discovered, work in that immediate vicinity must cease and the State must be notified. The Alaskan Historic Preservation Act prohibits the appropriation, excavation, removal, injury, or destruction of any historic, prehistoric or archaeological resources of the State.

O. Monuments and Markers. The Purchaser must protect all known land survey monuments and witness trees and markers from damage or obliteration. If monuments or markers are destroyed, the PURCHASER must pay the costs of restoration. No painted, blazed or tagged tree which marks the boundary of the sale area or cutting units may be cut unless approved in writing by the State.

11. SCALING AND LOG ACCOUNTABILITY

A. Scaling.

(1) Scaling Point. All logs produced from the Timber Sale Area shall, unless otherwise agreed in writing, be scaled at a site designated in the approved Operating Plans. PURCHASER shall use its best efforts to ensure that logs are scaled within thirty (30) days of harvest. If deductions are made for rot, check or other defects resulting from PURCHASER delays in scaling

exceeding ninety (90) days, Pay-As-Cut Stumpage Fees shall be paid to DOF as if the rot, check or other defect was not present.

(2) Scaling Rules. Scaling will be performed: (i) using the Scribner Decimal C Long Log Rule; (ii) in accordance with the "Official Log Scaling and Grading Rules" of the Log Scaling and Grading Bureaus as developed and authored by the Northwest Log Rules Advisory Group; and (iii) by a recognized third party scaling and grading bureau agreed to by the PURCHASER and Sale administrator. PURCHASER shall contract for and provide the State with written evidence of such scaling arrangements before any Merchantable Timber is felled within the Timber Sale Area and a copy of the contract shall be provided to State prior to commencement of Timber Operations. Scaling of young growth logs in bundles will be allowed. Sample scale with prior approval and oversight with explicit instructions that meet USFS criteria and is included and approved within the Plan of Operations will be allowed.

(3) Cost of Scaling and Delivery of Scale Documents. PURCHASER shall pay the cost of scaling, and instruct the third-party scaler to provide copies of the daily scale tickets that identify individual loads of logs and weekly scale summary sheets to the State and PURCHASER within one (1) week after scaling. PURCHASER shall also instruct the third-party scaler to provide copies of scale summary sheets for every four (4) week period to the State within ten (10) business days of the end of each four-week period. Summary scale sheets shall include gross and net volumes by species, sort and grade, subtotaled for each Timber Harvest Unit within the Timber Sale Area. Within thirty (30) days of completion of scaling for a calendar year, PURCHASER shall deliver to State a certified annual scaling summary of the total gross and net Sawlog and Utility Log volumes by species, sort and grade, by Timber Harvest Unit.

B. Check Scale. Upon the request of State or PURCHASER, a check scale may be made to determine the accuracy of the original scale. PURCHASER agrees to make logs available for check scaling at reasonable locations designated by State. The State agrees to carry out check scaling promptly so as not to unreasonably delay log transfer, rafting, towing, and loading operations. If the difference in scale is less than five percent (5%), then the cost of rescale shall be paid State. If the check scale exceeds the original scale by five percent (5%), the original scaled volume shall be adjusted by the difference between the check scale and original scale, and the cost of the check scale shall be paid by PURCHASER.

C. Branding and Painting Logs. Before being removed from the Timber Sale Area, all logs shall be hammer branded on one end with a log brand registered with the State of Alaska Department of Natural Resources, Division of Forestry. PURCHASER is responsible for registering such brands with the Division of Forestry. PURCHASER shall also paint one end of each log with a color approved by the State.

D. Truck Trip Tickets. Each load of logs shall be identified by a unique three (3) part truck trip ticket, one part affixed to the load, one part to the State (to be attached to the scale ticket and delivered to State on a weekly basis), and one remaining in the book. Unless requested by State, truck trip ticket books shall be retained by PURCHASER for the Term of this Agreement. Truck trip tickets shall include date, logger's name, truck driver's name, Timber Harvest Unit, brand, destination and log or piece count by species. Truck trip tickets shall be numbered sequentially and numbers shall not be duplicated. PURCHASER shall provide the State with the series of book and ticket numbers assigned to this Agreement, and shall account for any gaps in the series of numbers when the truck trip tickets are provided to the State.

12. RISK MANAGEMENT

A. Indemnification. PURCHASER shall defend, indemnify, and hold the State harmless from any and all claims, demands, suits, loss, liability and expense, for injury to, or death of persons and damage to, or loss of property arising out of, or connected with the exercise of the privileges granted the PURCHASER by this contract.

B. Insurance Requirements. PURCHASER, its contractors and subcontractors must purchase, at its own expense, and maintain in force at all time during the Term of this Contract the policies of insurance specified in Exhibit G from an insurer qualified to do business in Alaska. Where specific limits are shown, it is understood that they are the minimum acceptable limits, and if the policies contains higher limits, the STATE and the additional insureds hereunder shall be entitled to those higher limits. The policies must each name the STATE as an additional insured. The STATE must be provided with certificates of insurance and copies of the policies, a minimum of fifteen (15) days prior to commencing Timber Operations. The policies must provide that coverage shall not be canceled, limited, or allowed to expire until after thirty (30) days written notice has been given to the STATE. The STATE shall have the right, at its option, to pay any delinquent premium on any of the policies if necessary to prevent a cancellation, non-renewal or material alteration thereof; and PURCHASER must within five (5) business days, reimburse the STATE'S expenditure. In the event that any insurance policy is canceled or the policy is materially changed, PURCHASER must immediately notify the STATE and cease Timber Operations until certificates of insurance are delivered to and approved in writing by the STATE. The STATE reserves the right to reasonably increase the required insurance coverage limits to be in accordance with the current industry standards by giving 30 days written notice to PURCHASER.

C. Risk of Loss. The risk of loss by fire, windstorm, or other cause of any standing, decked or down Merchantable Timber within the Timber Sale Area shall be borne by the holder of title to the timber or logs. The State is not obligated to supply, nor is the PURCHASER obligated to accept and pay for, other timber in place of the destroyed or damaged timber. The loss or damage to timber removed from the sale area under the contract is borne by the Purchaser. This section alone does not relieve either party of liability for negligence.

D. Performance Bond. At the time of executing this contract, PURCHASER must deposit with the STATE \$50,000 dollars (\$50,000.00) in the form of a cashier's check, money order, time certificate of deposit (with automatic renewal) in the State's name in trust for the purchaser, or surety made payable to the STATE. Bonding must conform to 11 AAC 71.095. If cash is used for the Performance Bond it will be placed by the State in a separate state account and all interest on the Performance Deposit shall accrue to the benefit of STATE. If PURCHASER is in default under this Contract and has received notice of such default from the STATE, but has failed to cure such default, the STATE may apply said Performance Bond to pay for the performance of the default obligation and any of the STATE's expenses or damages incurred as a result of PURCHASER's default. PURCHASER shall remain liable for any deficiency that remains after application of the Performance Bond to any amount owed and within ten (10) days of STATE's said application, PURCHASER must deposit that sum of money necessary to maintain a Performance Bond of \$50,000 dollars (\$50,000.00).

13. ENVIRONMENTAL COMPLIANCE, PROTECTION AND SAFETY

A. Hazardous Materials. PURCHASER must not cause or permit to be brought upon, stored or used in or about the Timber Sale Area, or the Roads and Related Transportation Facilities by PURCHASER, its agents, employees, contractors, or invitees, any Hazardous Materials without the prior written consent of the STATE, which will not be unreasonably withheld by the STATE so long as PURCHASER demonstrates to the STATE's satisfaction that such Hazardous Materials are reasonably necessary to PURCHASER's Timber Operations and will be used, kept, and stored in a manner that complies with all Laws regulating any such Hazardous Materials.

B. Fuel Storage, Fueling, Maintenance and Spill Prevention. The STATE hereby consents that PURCHASER may bring upon, and use necessary fuel, lubricating oil, hydraulic fluids, explosives and anti-freeze substances in the Timber Sale Area, and the Roads and Related Transportation Facilities, during the Term of this Contract only to the extent such items are

transported, used, and disposed of in a manner that complies with all Laws and the terms of this Contract. PURCHASER must maintain and use mobile fuel storage, refueling and maintenance facilities (including facilities for the collection of waste oil) and must do so in accordance with all applicable Laws. No fixed tank storage is allowed on the sale area. The PURCHASER must have adequate absorbent and cleanup materials on site and in all vehicles and machinery used in the Timber Sale Area to contain spills related to fueling, maintenance and repair operations and damage likely to be sustained in the course of operations. Fuel storage facilities must not be placed within 100 feet of water bodies. Refueling of equipment must not occur on the active flood plain of a water body. Vehicle maintenance, campsites, and/or storage and stockpiling of material on the surface ice of lakes, ponds or rivers are prohibited.

C. Sanitation. The sale area must be maintained in a clean and sanitary condition during the operations of the PURCHASER. Any foreign materials or wastes such as cans, bottles, barrels, garbage, equipment, equipment parts, or other debris resulting from this operation must be removed from the sale area as they are used and at the latest, upon completion of operations on any cutting unit.

Equipment Cleaning: The Purchaser shall not move any off-road equipment in to the sale area that last operated in an area known to be infested with one or more known invasive species without having cleaned such equipment of seeds, soil, vegetative matter, and other debris that could contain or hold seeds, and having notified the Forest Service.

Prior to moving equipment from a cutting unit shown to be infested with invasive species Purchaser will clean equipment of seeds, soil, vegetative matter, and other debris that could contain or hold seeds and shall notify Forest Service. The Purchaser will notify the Forest Service of the cleaning operation in advance and obtain permission prior to cleaning. The Forest Service will respond within two working days of request.

D. Immediate Cleanup of Environmental Contamination. In the event PURCHASER becomes aware of any Environmental Contamination within the Timber Sale Area, PURCHASER must immediately notify the STATE and the Alaska Department of Environmental Conservation of any such Environmental Contamination and (unless provided for otherwise in a STATE-approved joint use Contract between PURCHASER and other Authorized Users of the Timber Sale Area) must immediately take all actions at its sole expense as are necessary to contain and cleanup Environmental Contamination in a manner consistent with the requirements of Law. Without limiting PURCHASER's containment and cleanup obligations herein, to the extent that it is economically reasonable to do so, PURCHASER must return the affected area to the condition existing prior to the introduction of any such Hazardous Materials.

E. C6.24# – Site Specific Special Protection Measures. (4/04) Special protection measures needed to protect known areas identified on Sale Area Map or on the ground include: 1/

Cultural Resource Protection Measures:

Wildlife and Botanical Protection Measures:

Cave Resource Protection Measures:

The contractor will adhere to all special protection measures that are identified on the sale area map or on the ground. The symbol and statute for these protections will be FSH 2409.18, sec.53.44 for biological and cave resources. Cultural resources will be marked on the ground and the purchaser will be provided a separate cultural resource map.

14. DEFAULT BY PURCHASER

A. Events of Default by PURCHASER. Any of the following shall be deemed an event of default by PURCHASER (“Event of Default”):

- (1) Any representation or warranty made by PURCHASER that proves to be false in any material respect;
- (2) PURCHASER’s failure or refusal to perform, fulfill, or observe any provision in this Contract or State law, or PURCHASER’s breach of any covenant in this Contract; or
- (3) If PURCHASER has a receiver appointed for all or any significant part of its assets, becomes insolvent, files a petition in bankruptcy or for reorganization, liquidation, or relief under any bankruptcy, insolvency, or debtor laws, or makes an assignment for the benefit of creditors, or if a petition is filed against it in bankruptcy or under insolvency or debtor laws.
- (4) The State under this contract cannot do business with a corporation or their principals that have been convicted of a felony criminal violation under any Federal law within the preceding 24 months and or have unpaid Federal tax liability. Corporations or their principals subject to this requirement shall provide the appropriate certifications.
- (5) This sale may be suspended or cancellation if the Forest Service is required to interrupt or cancel operations due to a court order or to comply with NEPA or other legal sanctions.
- (6) The purchaser and purchaser’s subcontractor shall provide certification regarding debarment, suspension, ineligibility, and voluntary exclusion (AD-1048, as required by the Master Agreement, is sufficient).
- (7) The State will not conduct business under this agreement with corporations or their principals that have been convicted of a felony criminal violation under any Federal Law within the preceding 24 months and or have unpaid Federal tax liability. Corporation or their principals subject to this requirement shall provide the appropriate certifications.

B. Notice of Default/Cure/Termination. In the event of default under paragraph 12.A. (Events of Default by PURCHASER) above, the STATE will serve written notice on PURCHASER that states the ground or grounds upon which default is alleged and demand a cure. In the event of a default by PURCHASER for failure to make payments of Stumpage Fees, or Performance Bond, or for failure to obtain or maintain insurance as required herein, Timber Operations must cease immediately upon PURCHASER’s knowledge of the default or upon notice from the STATE, whichever is earlier. If the default is not cured within thirty (30) business days of written notice to PURCHASER, the STATE may suspend or terminate this Contract by serving written notice on the PURCHASER stating that this Contract is suspended or terminated. If an Event of Default is of any nature other than the defaults identified in the previous sentence and if (i) the default is not cured, or (ii) reasonable steps are not taken to diligently execute a cure within thirty (30) business days of notice, or within 48 hours in the case

of obligations which the STATE or an authorized regulatory agency has declared to be of an emergency nature, the STATE may suspend or terminate this Contract by serving written notice on PURCHASER stating that the Contract is suspended or terminated. Failure of the STATE to strictly enforce at any time any of the provisions of this Contract shall not be construed to be a waiver or affect the right of the STATE to thereafter strictly enforce such provision.

C. Remedies. In addition to the above, if an Event of a Default by PURCHASER occurs under this Contract through no fault of the STATE, the STATE, at its election, shall be entitled, after written notice to PURCHASER and the cure periods set forth above have expired: (i) to suspend the operations under this Contract until the breach is cured; (ii) to terminate this Contract and recover any and all damages including incidental and consequential damages; (iii) to terminate this Contract and retain the Bid Deposit, any Stumpage Payments, the Performance Deposit and all other fees and deposits paid by PURCHASER, plus all interest accrued thereon, as liquidated damages and not as a penalty; (iv) to seek specific performance of this Contract; and (v) to pursue any and all remedies in addition to or by way of alternative to the foregoing available at law or in equity.

15. INTERIM AND FINAL ACCOUNTING

Upon the expiration of this Contract or within ten (10) business days of the completion of all remaining obligations of PURCHASER, whichever is earlier, there must be a final accounting between the parties. The following amounts must be computed by both parties: any unpaid completion costs; amounts due to STATE under Paragraph 9J (Emergency Repairs) of this Contract; and any other amount due the STATE or PURCHASER pursuant to this Contract. Within thirty (30) days after all calculations have been made and approved by both parties, and final accounting inspections have been completed by STATE and applicable regulatory agencies, the party indebted to the other must pay the outstanding balance owed to the other party, at which time any remaining Performance Deposit shall be released or refunded.

Upon completion of all PURCHASER obligations under this Contract, the STATE will execute a written release, releasing PURCHASER from any further obligations under this Contract, except those that specifically survive termination of this Contract.

16. RIGHTS AND OBLIGATIONS UPON EXPIRATION OR TERMINATION OF CONTRACT

A. Rights in Timber Sale Area. Upon the termination or expiration of this Contract, any claim or right PURCHASER may have in and to the Timber Sale Area, to any Merchantable Timber or logs remaining in the Timber Sale Area or to the Roads and Related Facilities and the Timber Sale Areas shall terminate.

B. Obligation to Remove. Within thirty (30) days of completion or termination of PURCHASER's Timber Operations, whichever is earlier, PURCHASER must remove from the Timber Sale Area and the Roads and Related Transportation Facilities, all equipment, materials, chemicals, goods, supplies, machinery, cable, wastes, buildings, structures, and any other items or improvements placed thereon by PURCHASER. The Timber Sale Area and the Roads and Related Transportation Facilities must be left free of all litter, debris, and all foreign materials generated by PURCHASER's operations. PURCHASER's removal thereof must be made in a manner that does not leave the Timber Sale Area in a dangerous or unsafe condition and allows for reasonable concurrent uses during the removal period. If the above items are not so removed, they may either be removed from the Timber Sale Area at PURCHASER's expense or shall become property of the STATE if the STATE so elects.

17. NOTICES AND PARTIES' REPRESENTATIVES

All notices, requests, elections, consents or other communications that may be or are required to be given pursuant to this Contract to either of the Parties are effective only if given in writing and sent by certified mail, return receipt requested, by personal delivery to the other Party or by verbally confirmed facsimile copy, and shall be deemed received on the earlier of actual receipt or five (5) days after being deposited in the mail, postage prepaid, addressed to the STATE or PURCHASER at the following addresses:

To the STATE:

Commissioner, Department of Natural Resources,
550 West 7th Avenue, Suite 1400
Anchorage, AK 99501

To: PURCHASER:

Name:
Address:
City, State, Zip
Phone No.:
Fax No.:
Attention:

To: Purchaser's Field Rep.

Name:
Address:
City, State, Zip
Phone No.:
Fax No.:
Attention:

Either party may change its representative or its field representative and its address for the purposes of this Paragraph 15 (Notices and Parties' Representatives) by giving notice of such change to the other party in the manner provided in this Paragraph 15 (Notices and Parties' Representatives).

18. ASSIGNMENT OF CONTRACT

This contract may not be assigned by the PURCHASER without written consent to such assignment first having been obtained from the STATE and the necessary amendment made to the contract.

19. LIENS.

PURCHASER must pay or cause to be paid promptly when due any claim, debt or charge against PURCHASER, which might become a lien against any of the STATE's assets associated with this Contract. PURCHASER must not suffer or permit any such lien or encumbrances of any kind to be filed against or upon any equipment, improvements, logs, the Timber or the property from which the same are cut, or from the proceeds thereof, regardless of whether the basis of such lien is a claim against PURCHASER or against an employee, agent, supplier, or subcontractor of PURCHASER. PURCHASER must keep the Timber Sale Area and Timber free and clear of any and all mechanics, loggers, labor or materialmen's liens arising from the performance of labor upon or the furnishing of materials to the Timber Sale Area. PURCHASER may contest the validity of any such lien that may be filed by providing reasonable security to the STATE. PURCHASER must post notices of the STATE's non-responsibility pursuant to AS 34.35.065 and AS 34.35.150.

20. REPRESENTATIONS AND WARRANTIES

A. STATE. As additional consideration for this sale, the STATE hereby represents, warrants, and disclaims warranties, as follows, which representations, warranties and disclaimers shall survive the expiration of this Contract:

- (1) It is duly authorized to enter into this Contract;
- (2) It makes no warranties, express or implied, as to the access, availability, operability, value, total volume that may be cut in the Timber Sale Area, type, species distribution, grade, quantity, quality, merchantability or fitness for a particular use concerning the Timber and the Timber Sale Area.
- (3) Its approval of the Operating Plan is not a warranty that the plan is economic, safe, or meets the requirements of Law;
- (4) It does not warrant the accuracy of any title, appraisals, timber cruises, investigations or other presale documents or evaluation the STATE has prepared;
- (5) It does not warrant any risk associated with previous mining activity on the land;
- (6) It does not warrant any other item that extends beyond the written contents of this Contract.

B. PURCHASER. As additional consideration for this purchase, PURCHASER hereby represents and warrants as follows, which representations and warranties shall survive the expiration of this Contract:

- (1) It has read the above STATE warranty section with care and in its entirety and understands it completely;
- (2) It has had an unrestricted opportunity to review documents received from the STATE related to this timber sale which are not subject to the attorney-client privilege and has carefully inspected the Timber Sale Area and all Timber on the Timber Sale Area, and except for the STATE's Representations and Warranties set forth in Paragraph 18A (STATE Representations and Warranties) above, PURCHASER is purchasing the Merchantable Timber and accepting the Timber Sale Area "AS IS;"
- (3) It has independently considered and made its own determination concerning the physical, legal and economic facts related to the access to and operations within the Timber Sale Area, barging and towing, log transport, log storage and transfer, raft delivery conditions, fuel transport and storage, availability of camps and sort yards, matters of title, government regulation, the construction of the required Roads and Related Transportation Facilities, the harvest of the Timber (and the ease or difficulty in harvesting it), the value, volume, grade, species distribution, type, quality and merchantability of the Timber and the economic feasibility and operability of the Timber and PURCHASER's ability to harvest the Timber, and all other matters related to the harvest and sale of the Timber. PURCHASER assumes each, every and all risks related to the Merchantable Timber and the Timber Sale Area;
- (4) It further assumes all risks related to the quantity or quality of rock, sand, gravel, stone or other construction materials in the Timber Sale Area;
- (5) It is in good standing in accordance with the Laws of the State of Alaska;
- (6) It is qualified to do business in the State of Alaska;
- (7) It is duly authorized to enter into this Contract and all agreements and documents contemplated hereby, and to make the representations and warranties set forth herein. When executed and delivered by PURCHASER, this Contract shall constitute a legal, valid and binding obligation of PURCHASER that the person executing this Contract for and on behalf of PURCHASER is duly authorized to do so, and that neither the execution of this Contract nor its performance by PURCHASER will conflict with or result in the breach of any other instrument, covenant or undertaking of PURCHASER;
- (8) All submissions to the STATE made in relation to this Contract are true and correct;
- (9) It is entering into this Contract based upon its own knowledge and information of the Timber, of the Timber Sale Area and of the timber business, and not because of any inducement or representation of the STATE, or any representative of the STATE;

(10) It is experienced in the logging industry, has independently reviewed all applicable Laws and has a sufficient working familiarity with such Laws to enable it to obtain necessary permits and comply with same; and

(11) It has consulted with an attorney of PURCHASER's own choosing concerning the contents of this Contract.

21. VALID EXISTING RIGHTS:

The rights granted to PURCHASER under this Contract are subject to all valid existing rights in existence on the Effective Date whether or not made of record, including without limitation, easements, rights-of-way, reservations or other interests in land.

22. PRODUCTION REQUIREMENTS

A. Logging Production. Commencing from the date of execution of this contract, by April 1 and October 1 of every year, the PURCHASER must harvest and remove from the sale area no less than the total prorated monthly volume. The monthly volume is determined by dividing the total sale volume by the contract term expressed in months. If the PURCHASER fails to meet this requirement, the STATE, in its discretion, may terminate the sale or declare the PURCHASER to be an unqualified bidder, or both. This requirement does not apply to timber sales that are winter access only and purchased before October 1 during the first six months of the term of this Contract. All logging and hauling operations must be completed by April 1 of the year the Contract terminates.

23. GENERAL PROVISIONS

A. Contractors. All Contractors and subcontractors engaged by PURCHASER to perform Timber Operations relating to this Contract, must be approved in advance by STATE; however, STATE shall not unreasonably withhold its approval. PURCHASER must require, by contract, all such contractors and subcontractors to abide by the terms and conditions of this Contract, and PURCHASER must provide them with relevant provisions of this Contract.

B. Delivery of Payments. All payments must be delivered to the STATE or to PURCHASER respectively at the addresses set forth in the Paragraph 15 (Notices and Parties' Representatives). PURCHASER shall not be entitled to any abatement, deductions or offsets of any amount due to STATE. All past due amounts owed the STATE shall accrue interest at the interest rate of 10.5% per annum until payment is received by the STATE.

Seller: Division of Forestry
Department of Natural Resources
550 West 7th Ave, Suite 1400
Anchorage, Alaska 99501

PURCHASER: *Company Name:* .
Address

STATE OF ALASKA, Division of Forestry

PURCHASER

By: _____

By: _____

Title: State Forester _____

Title: _____

STATE OF ALASKA)

) ss.

_____ JUDICIAL DISTRICT)

The Foregoing Instrument was acknowledged before me _____, of and on behalf of the State of Alaska, Department of Natural Resources Division of Forestry on this ____ day of _____, ____.

Notary Public for the State of Alaska

My Commission expires: _____

STATE OF ALASKA)

) ss.

_____)

The Foregoing Instrument was acknowledged before me by _____ the _____ of _____, a _____ Corporation as _____ of and on behalf of the Corporation on this ____ day of _____, ____.

Notary Public for the State of _____

My Commission expires: _____

TIMBER SALE AREA MAP

Kosciusko GNA Young Growth Timber Sale

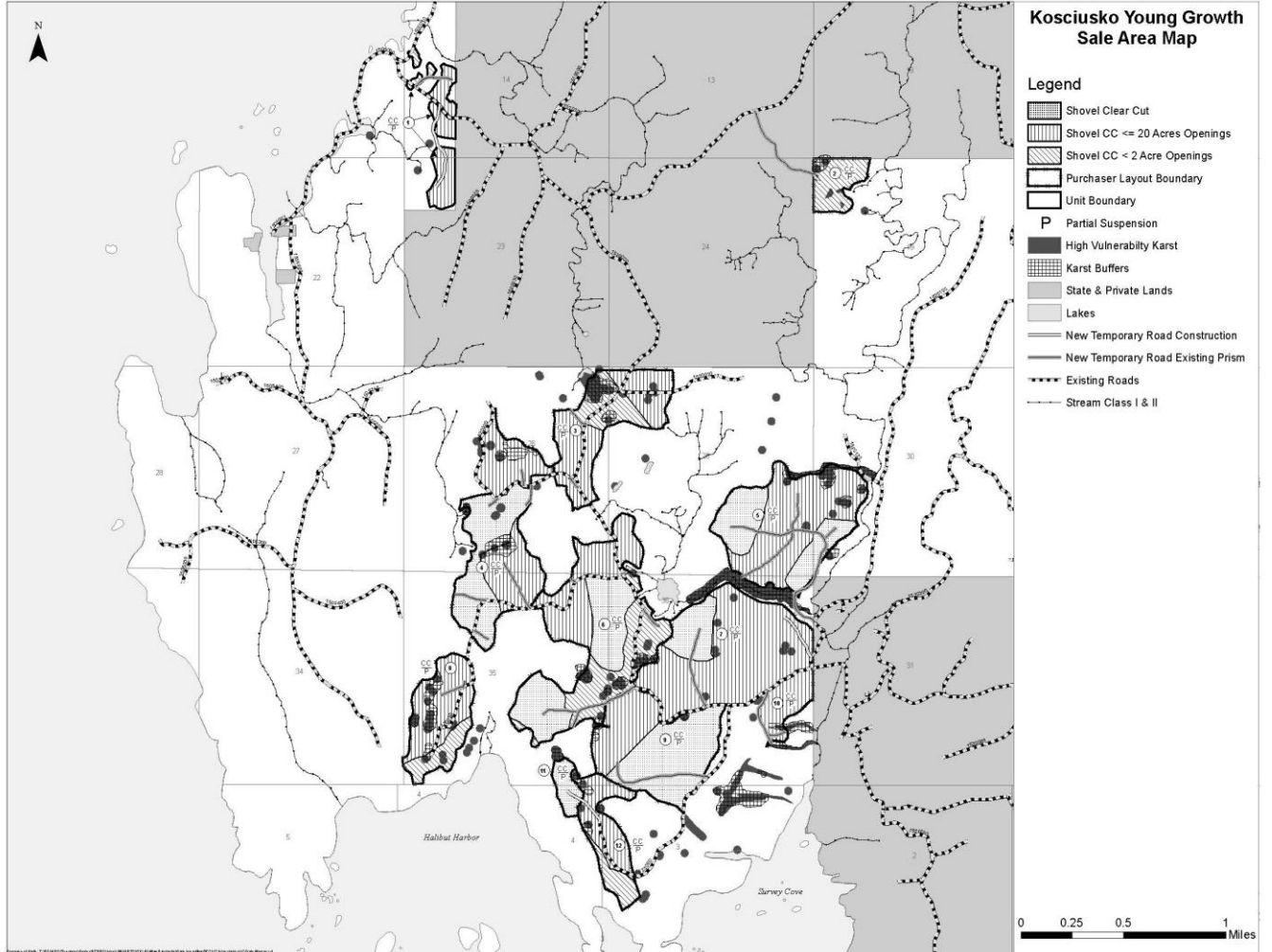


EXHIBIT B

Timber Sale Unit Maps

Kosciusko GNA Young Growth Timber Sale

(Attach all Unit Maps, Road access and sort yard)

EXHIBIT C

LOGGING REQUIREMENTS

Kosciusko GNA Young Growth Timber Sale

The Purchaser's operations on the TIMBER SALE must at all times comply with the Best Management Practices as outlined in the Alaska Forest Practices Act and Regulations for public lands, comply with provisions outlined in the Kosciusko Vegetation Management and Watershed Improvement Project EA (EA). No harvest or construction will occur without written approval of appropriate plan of operations. The plan of operations will also comply with the harvest activities as outlined in the applicable EA. Operator will consult unit cards for specific prescriptions within each harvest unit:

http://a123.g.akamai.net/7/123/11558/abc123/forestservic.download.akamai.com/11558/www/nepa/99488_FSPLT3_3891971.pdf

1. Landings must be located, constructed, and operated in a manner that
 - A. avoids surface and standing waters,
 - B. minimizes the use of marshes and non-forested muskegs;
 - C. prevents logs and vegetative debris from entering surface and standing waters; and
 - D. minimizes the sedimentation of surface and standing waters.
2. An operator must locate and construct a landing according to the following standards:
 - A. when choosing the site of a landing, an operator must consider the effects of the landing location and provide for a logging layout that will reduce the overall adverse effects on the operation;
 - B. the design of a landing must minimize the need for side casting or fill;
 - C. a landing must be no larger than necessary for safe operation of the equipment and decking of logs;
 - D. where slopes have a grade greater than 67 percent, are unstable, or are in a slide-prone area, fill material used in construction of a landing must be free from loose stumps and excessive accumulations of slash, and must be mechanically compacted in layers if necessary to prevent soil erosion and mass wasting;
 - E. a truck road, a skid trail, or a fire trail must be outsloped or cross drained uphill of the landing and the water diverted onto the forest floor away from the toe of any landing fill;
 - F. a landing must be sloped, water barred, ditched or otherwise constructed and maintained to minimize accumulation of water on the landing; and
 - G. any excavated material from the construction of a landing may not be placed where it is likely to result in degradation of surface water quality.
3. To maintain bank integrity, an operator must minimize disturbance of residual trees, brush, and similar understory vegetation adjacent to surface and standing waters. An operator must also, where feasible, avoid disturbing roots, stumps, and deadfalls embedded in the bed or bank of surface waters, and standing waters larger than one-half acre.
4. In a riparian area, an operator must, where feasible and necessary, leave high stumps to prevent felled and bucked timber from entering surface waters.
5. The division will, in its discretion, require stabilization, to the extent feasible, of disturbed banks to prevent soil erosion and degradation of water quality.
6. If a tree is felled into nonfish-bearing surface or standing waters, the operator must remove the tree and its debris at the earliest feasible time, to the extent necessary to avoid degradation of water quality.

7. An operator may not buck or limb a tree or any portion of a tree lying between the banks of surface waters, except as necessary to remove the bole, limbs, or small debris from the water as required by 11 AAC 95.290(e) or this section.
8. If feasible, an operator
 - A. may not fell trees into a riparian timber retention area; and
 - B. must fell each tree in a direction that minimizes damage to trees retained in a partial cut.
9. During yarding, an operator must keep all logs fully suspended above or yarded away from surface waters where feasible, in light of the necessary equipment being reasonably available to the operator and the importance of the surface water to fish habitat and water quality, unless full suspension or split yarding would likely cause greater degradation of surface water quality or impact to fish habitat than cross-stream yarding.
10. The Purchaser may utilize only logging systems detailed in the Operating Plan. The number of skidding routes through an area must be minimized.
11. An operator may not use a tracked skidder, a wheeled skidder, or a logging shovel during saturated soil conditions if degradation of surface and standing water quality is likely to result.
12. An operator must minimize damage from skidding to the stems and root systems of retained timber. The PURCHASER must protect residual trees and seedlings during harvest operations. No more than 25% of the residual stand may be damaged.
14. When using tracked and wheeled vehicles, an operator must:
 - A. use puncheon where significant ground disturbances may contribute to sedimentation of surface water;
 - B. locate skid trails to minimize degradation of surface water quality;
 - C. use water bars or other appropriate techniques as necessary to prevent or minimize sedimentation;
 - D. keep skid trails to the minimum feasible width; and
 - E. outslope skid trails where feasible, unless an inslope is necessary to prevent logs from sliding or rolling downhill off the skid trail.
15. Upon the completion of operations at a site, a skid trail must be water-barred according to the standards set out in 11 AAC 95.315 or otherwise stabilized to prevent erosion from entering surface waters.
16. An operator may not use a tracked or wheeled skidder on a slope where this method of operations is likely to cause degradation of surface and standing water quality.
17. Non-merchantable trees cut for skid roads, landings, etc., are to be treated as slash unless otherwise directed by the STATE. "Lopping" means that the top is cut into segments. All heavy accumulations of slash occurring at the landing must be piled. Slash must be wind-rowed or piled adjacent to the landing for burning by the PURCHASER as an on-going process during harvest. The PURCHASER must obtain the necessary open burning permits for slash burning prior to igniting the slash. The PURCHASER must notify the Sale Administrator prior to igniting any fires intended for slash disposal.

EXHIBIT D

Kosciusko GNA Young Growth Timber Sale

OPERATING PLAN REQUIREMENTS

The Operating Plan must comply with the requirements of the Alaska Forest Resources and Practices Act (FRPA) under AS 41.17, , the Alaska Land Act under AS 38.05, and 11 AAC 71.300 and the Kosciusko Vegetation Management and watershed Improvement Project EA (EA). The Operating Plan must provide the Sale Administrator with sufficient information to allow the STATE and USFS to review proposed harvest, the Purchaser will perform on the ground layout and notify the sale administrator when unit is ready for inspection. The State and FS will attempt to inspect units within 14 days of notification but must inspect within 21 days. Operations will not commence in units until written notification to proceed. Unit 1, has been prepared as a demonstration, and is approved to begin harvest. Although Unit 1 has been approved The initial Plan of Operations will be reviewed and feedback will be provided to the PURCHASER within 30 days of submittal. Subsequent changes deemed minor will be reviewed within 14 days of submittal. The Operating Plan must include identification of any areas of concern identified by the PURCHASER, provide unit descriptions of harvest methodology by prescription and Unit #. Any issue of prescription compliance the PURCHASER identifies as requiring additional review should be outlined as well any potential conflicts with FRPA. The information required in the "Operating Plan" must also provide the State sale administrator with the following information:
http://a123.g.akamai.net/7/123/11558/abc123/forestservic.download.akamai.com/11558/www/nepa/99488_FSPLT3_3891971.pdf

A. Description of Operating Plan.

- (1) Timber Harvest schedules, to include specifications of the number of the settings and associated access development by year. Start and stop dates for operations such as cutting, road building, hauling, logging, scaling and any periods without operations longer than 60 days;
- (2) Fire planning, including an area-wide action plan and list of adequate equipment maintained in the Timber Sale Area to suppress fires;
- (3) An area-wide control plan for Hazardous Substances;
- (4) All units will be laid out on the ground with flagging. Flagging will mark appropriate prescriptions, a harvest map along with plan of operations will be submitted to the sale administrator. The sale administrator will inspect unit within 21 days of notification. Unit 1 is a demonstration unit which has been laid out and inspected. Unit 1 and Unit 2 may be dropped from harvest due to access issues., the operator is encouraged to layout harvest in a similar manner to Unit 1, modifications which comply with the EA will be allowed.

B. Purchaser Layout of sale units:

- (1) The Purchaser will perform layout of sale units and submit a plan outlining projected activities in each unit by prescription that meets the criteria specified within the Kosciusko Vegetative Management Environmental assessment. The State will review and submit approval or recommendations to improve the plan within 21 days of submittal.
- (2) Details of road construction and maintenance, including a summary of areas of concern due to slope or other considerations along with specific pit and waste areas plans.
- (4) Details of the seasonal closeout plan, including Roads and Related Transportation Facilities and other pertinent information. Also, the annual plan under this Contract must provide for closeout activities, including putting roads to bed and full clean-up;
- (5) Locations of log scaling areas, log transfer facilities, camp facilities or local operations office; and copies of any required road or land use contracts.
- (6) Names, addresses, business licenses, proof of insurance and contact persons for all contractors. The plan must state the task and percentage of the work that each contractor

will perform for the Purchaser.

C. Sort Yard Operations:

Permitted Sort Yard Uses:

- a. During the term hereof PURCHASER shall only use the Property in accordance with the approved uses and purposes of sorting, grading, watering logs in this contract.
- b. PURCHASER is responsible for obtaining, at its sole expense, any additional required authorizations, permits and/or permission from other property owners and third Parties to conduct its activity and for compliance with restrictions and requirements regarding operations that are contained in this Agreement.
- c. The STATE reserves the right to allow other uses of the Property at its sole discretion. Existing or future authorized uses of the lands subject to this Agreement will not be unreasonably interfered with by Grantee.
- d. Grantee shall properly locate all activities and improvements within the Property. For activities and improvements not made part of this Agreement, the Grantee shall obtain prior written approval of the Grantor.

1. OPERATIONS:

- a. The construction and expansion and improvements of the license area will take place only after submittal and STATE approval of plan of operations.
- b. PURCHASER is responsible for the acquisition of all necessary permits, licenses, and other regulatory approvals at its sole cost. Grantee is responsible for operating in compliance with all applicable laws and rectifying any instances of non-compliance rests solely with the Grantee. The State will be notified within 24 hours of any violations.
- c. PURCHASER will not store non-operational equipment; store equipment not used in the sort yard operation, or perform maintenance on equipment not directly used in sort yard operations on the lease site.
- d. PURCHASER will not store non-operational equipment; store equipment not used in the sort yard operation, or perform maintenance on equipment not directly used in sort yard operations on the lease site. shall conduct all activities in such a manner as to cause the least disturbance of the land and of any wildlife within the License Area.
- e. The PURCHASER will not store non-operational equipment; store equipment not used in the sort yard operation, or perform maintenance on equipment not directly used in sort yard operations on the lease site. will notify the Grantor when field operations are taking place and shall provide State staff with reasonable opportunities to observe the field operations.
- f. PURCHASER will not store non-operational equipment; store equipment not used in the sort yard operation, or perform maintenance on equipment not directly used in sort yard operations on the lease site. shall dispose of all refuse resulting from its operations including garbage, wood waste, hazardous materials, and debris of any kind in a manner consistent with applicable laws. Yard waste will disposed of in an approved Alaska Department of Conservation (ADEC) area, and closed to ADEC approval at termination of this license.
- g. Nothing herein shall be construed to PURCHASER will not store non-operational equipment; store equipment not used in the sort yard operation, or perform maintenance on equipment not directly used in sort yard operations on the lease site. or contractors of PURCHASER will not store non-operational equipment; store equipment not used in the sort yard operation, or perform maintenance on equipment not directly used in sort yard operations on the lease site. the right to construct any facilities such as barge ramps, camps, shops, maintenance areas, fuel storage facilities, or locate trailers unless such facilities have been included as part of approved operating plan.

EXHIBIT E

ROAD CONSTRUCTION AND MAINTENANCE REQUIREMENTS

Kosciusko GNA Timber Sale

1. The Purchaser will maintain all roads including those owned by the University of Alaska, State of Alaska, and National Forest Service roads commensurate with use by the purchaser to at a minimum, maintain roads in as good of condition as at the beginning of use. Haul roads will be graded at intervals not exceeding the hauling of 5 mmbf over a given road. All maintenance will meet the specifications required under T811, T831 T834, T838, and T839 of the USFS road maintenance requirements. These specifications will meet FRPA requirements.
2. Temporary roads are authorized to be constructed for the purpose of facilitating removal of forest products but must meet the requirements of the EA. The State will review and approve temporary roads the purchaser requests within the Plan of Operations and if the roads meet approved locations, erosion control and closure measures as per this contract and EA requirements.
3. All road use and fees will follow the attached road use agreement.
4. Road and Landing Construction. Roads as identified in Exhibit F must be used for access to the timber sale. All road segments must be built to the specifications described below, and in the location marked on the ground with orange centerline ribbon labeled "Truck Road" (also shown on timber sale layout map). The road type(s) required in the sale is identified in Exhibit F. The type, grade and alignment may be changed only with written permission from the STATE representative. The PURCHASER must take all measures which the STATE determines necessary to protect stream banks and stream courses during road and landing construction and to prevent erosion of exposed soil and fill material.
5. Drainage Structures. Obvious drainages are identified in Exhibit F. The drainage structures identified are for surface waters of significant size that will likely require that special care be exercised during road construction and logging operations. The drainages may not be capable of supporting snow and ice bridge crossings, depending on the seasonal weather conditions. If weather conditions provide for good logging conditions but are inadequate to harden areas adjacent to drainages for truck and equipment traffic, the PURCHASER must be prepared to:
 - a. Stop hauling, scarifying and/or logging operations until conditions improve with respect to the integrity of the streams and soil conditions. The State will make the final determination as to whether conditions are adequate to maintain water quality and stream integrity. This in no way diminishes the responsibility of the Purchaser to maintain water quality under the FRPA.
 - b. Install portable bridge structures over unstable stream areas to protect the integrity and water quality of the streams by keeping traffic away from the streams and associated unstable soil conditions.
6. Culvert Specifications: Culverts must be installed as approved by the STATE with the following specifications:
 - a. Culverts must extend beyond the base of the road at least 36" on either side of the road,
 - b. The minimum culvert diameter is 18 inches,
 - c. The natural slope of the stream or drainage must be maintained, where feasible,
 - d. Culverts must be designed and installed so as to maintain the course of the stream or drainage. On steep slopes, the culvert drain must be sloped about 30 degrees down grade,
 - e. Culverts must be installed to avoid pooling at either end of the culvert, use ditch plugs on steep slopes,
 - f. PURCHASER must install energy dissipaters and sediment traps to prevent erosion on steep slopes and sediment run off,
 - g. The road bed depth over the culvert must be ½ the culvert diameter or at least 12 inches, whichever is greater,

- h. Bedding material must be free of rock and debris that might puncture the pipe or carry water around the culvert,
- i. The bedding material must be tamped along the sides and above the pipe, and
- j. Culverts in streams requiring fish passage must be installed as per 11 AAC 95.305.

7. Bridge Construction

- a. Each end of the bridge must be firmly anchored to the abutment structure;
- b. An earth embankment constructed for use as a bridge approach must be protected from erosion by using planted or seeded ground cover, bulkheads, rock riprap, retaining walls, or other equally effective means;
- c. A bridge must be installed in such a way as to minimize disturbance to the bed and banks of a stream. No part of the finished bridge structure may be below the high water marks of the stream or obstructing the stream's flow between ordinary high water;
- d. Equipment stream crossings are not authorized without prior specific State approval. The purchaser must submit written plans if crossing of open (unfrozen waters) is required for road construction.
- e. A snow ramp or ice bridge must be constructed only of snow, ice, and cribbing, and must be largely free of soil and organics; it must be constructed to disintegrate with natural ice breakup, or it must be breached and the cribbing removed when feasible before breakup to protect downstream structures, water quality, and fish habitat.
- f. Bridge structures used on the sale must meet or exceed USFS standards for temporary low volume industrial bridge structures for the loading anticipated by the purchaser.

8. Road Maintenance.

- a. On-going Maintenance. Once initial operations involving road use under this contract commence by the PURCHASER, maintenance must be an on-going function throughout the duration of the contract. The PURCHASER may cease maintenance operations during prolonged shut-down periods providing all roads are stabilized according to the standards specified in (D&E) below with prior written approval by the STATE.
- b. Existing Road Cross Sections. The PURCHASER must maintain existing road cross-sections by blading and shaping the surface and shoulders or replacing surfacing as required by the STATE.
- c. Minimize Damage. The PURCHASER must minimize damage to ditches, drainage structures, slopes and road surfaces. Where damage does occur, the PURCHASER must restore the road and structures to their prior condition within 48 hours, unless the STATE requires a shorter or longer period of time.
- d. Preventative Maintenance. The PURCHASER must perform preventative maintenance at the end of each operating season to minimize weather damage during the non-hauling period. This may include cross-ditching, post-haul blading to remove berms, ruts or other surface irregularities that would interfere with normal runoff of water and cleaning ditches and removal of drainage structures.
- e. Seasonal Work. The PURCHASER must perform all seasonal weather clean-up, removal of bank slough, minor slides and fallen timber, brush road, replace material eroded from slopes, and clean out drainage ditches and culverts at the beginning of each operating season. In removing material from slides or other sources, the PURCHASER must deposit the material in a location where it will not erode into streams, lakes or reservoirs. Cut slopes, slumps, or other areas of exposed soil that are at risk for producing sedimentation of surface waters must be grass seeded or otherwise stabilized to reduce sediment transport.
- f. Work Upon Termination. All roads and structures must be put to bed upon termination of use in compliance with the Alaska Forest Resources and Practices Act and Regulations, or at the option of the STATE, they may be left to be maintained as specified in (E) and (F) above.

9. Road Maintenance Contracts.

- a. If the PURCHASER jointly uses the Roads and Related Transportation Facilities with other authorized parties under this, or a subsequent contract, each party must enter into a joint use road maintenance Contract prior to hauling logs on the jointly used roads.

10. Road Standards.

Primary or Main Haul Roads

Road Width:	Roads must be 25 feet, including ditch (see typical roadbed section) and 40 feet where designated turnouts are built.
Surfacing Width:	14-16 feet running surface.
Use:	Moderate year round, except during spring breakup. Designed and constructed to access several timber sales, or to allow for possible future upgrades.
Surfacing:	The minimum necessary, usually a minimum of 12" of gravel, to allow log trucking without surface deformation year round, except during spring breakup.
Turnouts:	Surfaced length of 50 feet , 12 foot width and 25 foot length of ingress and 25 foot egress. Turnouts must be inter-visible, or every ½ mile, whichever is more often.
Grade:	The maximum favorable grade is 10%; the maximum adverse grade is 6%.
Degree of curvature:	The ordinary desired curve radius is a 100 foot minimum.
Stump removal:	Stump removal is required under running surfaces and ditches.
Clearings:	All merchantable materials within the road clearing limits must be felled, limbed and decked at landings. Debris must be pushed into natural openings and may also be buried beneath the running surface of the road, especially in wet areas that need more support.
Ditches:	Minimum depth is 1½ foot below the surface grade of the entire length of both sides of the road and must be adequate to drain peak flow.
Culverts:	Culverts must be placed on the natural slopes where necessary to prevent pooling of water caused by the roadbed. Culverts must extend beyond the base of the road at least 36" on both sides of the road.

Secondary Roads

Road Width:	Roads must be 20 feet, including ditch (see typical roadbed section)
Surfacing Width:	14 feet running surface.
Use:	Light year round, except during spring breakup. Designed and constructed to access more than one timber sales, or to allow for possible future upgrades.
Surfacing:	The minimum necessary, usually a minimum of 6" of gravel, to allow log trucking without surface deformation year round, except during spring breakup.

- Turnouts: Must be constructed large enough for opposing truck and utility vehicles to safely get out of log truck traffic without undo maneuvering at the typical traffic speed. Turnouts must be every 1/4 mile, or more often as needed for safe passage of logging trucks and at the end of the spur.
- Grade: The preferred maximum favorable grade is 10%; the preferred maximum adverse grade is 8%. In any case, the grade must not exceed standards set by OSHA.
- Degree of curvature: The ordinary desired curve radius is 75 foot minimum.
- Stump removal: Stump removal is not required under running surfaces and ditches, but they must be sheared off or otherwise lowered so as to not affect the road surface or ditch function.
- Clearings: All merchantable materials within the road clearing limits must be felled, limbed and decked at landings. Debris must be pushed into natural openings and may also be buried beneath the running surface of the road, especially in wet areas that need more support.
- Ditches: Minimum depth is 1 foot below the surface grade of the entire length of both sides of the road. Ditches must be adequate to drain peak flow. The road must be graded and crowned to drain. Standing water may not be allowed to pool on the road.
- Culverts: Culverts must be placed on the natural slopes where necessary to prevent pooling of water caused by the roadbed. Culverts must extend beyond the base of the road at least 36" on both sides of the road.

Spur Truck Roads

- Road Width: Roads will be a minimum of 14 feet.
- Surfacing Width: 12-14 feet running surface.
- Use: Light short-term. Chiefly timber harvest use, normally less than 1/4 mile in length. No expected future extension.
- Surfacing: The minimum necessary to complete timber harvest operations, normally a seasonal road.
- Turnouts: Must be constructed large enough for opposing truck and utility vehicles to safely get out of log truck traffic without undo maneuvering at the typical traffic speed. Turnouts must be constructed as needed for safe passage of logging trucks and at the end of the spur.
- Grade: The preferred maximum favorable grade is 20%; the preferred maximum adverse grade is 12%. In any case, the grade must not exceed standards set by OSHA.
- Degree of curvature: The ordinary designed curve radius is 75 foot minimum.
- Clearings: Debris may be buried or piled in natural openings.
- Ditches: As required to minimize water quality impacts. The road must be graded and crowned to drain. Standing water may not be allowed to pool on the road.

Culverts: Culverts must be placed on the natural slopes where necessary to prevent pooling of water caused by the roadbed. Culverts must extend beyond the base of the road at least 36" on both sides of the road.

11. Road Closure.

- a. Road closure must meet the standards identified by 11 AAC 95.320 of the Alaska Forest Resources and Practices Regulations and meet the USFS Timber sale specifications.

12. Clearing and Grubbing

- a. Trees within the road right of way must be felled and yarded ahead of the road construction.
- b. The clearing boundary limits outside of the sale area will meet the timber sale standards on either side of the centerline. Timber from within the ROW is considered part of the Timber sale and will be handled as such by the PURCHASER. Within the sale area, the PURCHASER may determine the clearing limits.
- c. Snags and trees leaning heavily over the roadway that are outside the clearing limits must be felled.
- d. Unstable soils must be stabilized to minimize sedimentation by using appropriate erosion control measures such as seeding, using erosion control mats, and installing settling basins.
- e. Cuts and Fills. Minimize cuts and fills in thaw-unstable permafrost. Cuts and fills must be avoided.
- f. Removal of Surface Organics. Surface organics may only be removed to provide a level running surface.
- g. Debris must not be piled or pushed against existing trees.

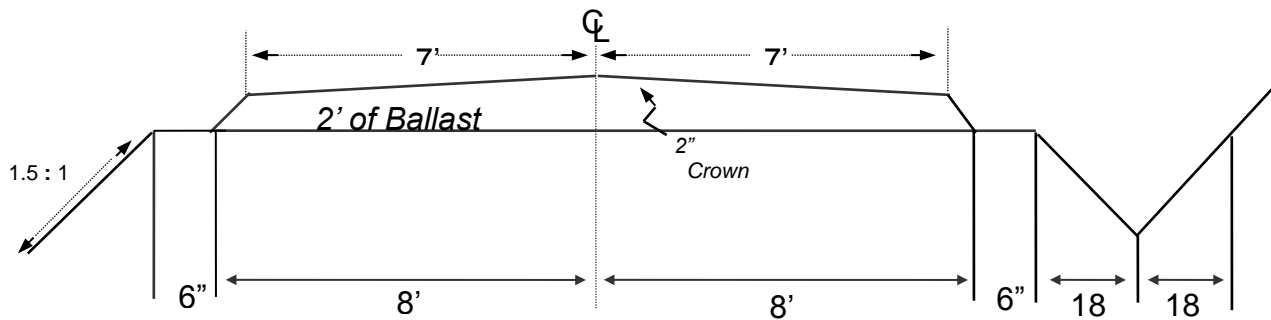
13. Road Signage. All signage will meet the USFS required timber sale standards.

14. Grading

- Any fills over 6 feet must be widened 2 feet for each 6 feet of centerline depth to a max. of 36 feet. Fill slopes must be no steeper than 1 1/2:1 for common fill.
- Cut slopes must be no steeper than 1:1 common, 1/2:1 soft rock, 1/4:1 solid rock.
- Some dry season roads may require extra widening on curves and deep embankments

Extra Widening	Inside of Curves
Fills under 6' add 1'	10' - 1 foot
Fills over 6' add 2'	30' - 2 feet
	50' - 3 feet
	60' - 4 feet

TYPICAL ROADBED SECTION
SINGLE LANE - WITH TURNOUTS



15. Drainage Structures

List drainage structures will be listed by Unit and Station.

EXHIBIT G

INSURANCE POLICIES

Kosciusko GNA Young Growth Timber Sale

Without limiting PURCHASER 's indemnification, it is agreed that PURCHASER shall purchase at its own expense and maintain in force at all times during the performance of services under this agreement the following policies of insurance. Where specific limits are shown, it is understood that they shall be the minimum acceptable limits. If the PURCHASER 's policy contains higher limits, the state shall be entitled to coverage to the extent of such higher limits. Certificates of Insurance must be furnished to the Area Forester prior to beginning work and must provide for a 30-day prior notice of cancellation, nonrenewal or material change of conditions. Failure to furnish satisfactory evidence of insurance or lapse of the policy is a material breach of this contract and shall be grounds for default. All insurance policies shall comply with, and be issued by insurers licensed to transact the business of insurance under AS 21.

- a. Workers' Compensation Insurance: The Contractor must provide and maintain, for all employees engaged in work under this contract, coverage as required by AS 23.30.045, The purchaser must also be responsible for Workers' Compensation Insurance for any subcontractor who performs work under the timber sale contract. The coverage must include:
 - i. Waiver of subrogation against the state by the purchaser and all subcontractors associated with the timber sale;
 - ii. Employer's Liability Protection at \$500,000 each accident/each employee and \$500,000 policy limit;
 - iii. "Other States" endorsement if the purchaser or subcontractor directly utilizes labor of residents from outside of the State of Alaska;
 - iv. United States Longshore and Harbor Workers' Act Endorsement, whenever the work involves activity over or about navigable water; and
 - v. Maritime Employer's Liability (Jones Act) Endorsement with a minimum limit of \$1,000,000 whenever the work involves activity from or on a vessel on navigable water.
- b. Commercial General Liability Insurance: covering all business premises and operations used by the Contractor in the performance of services under this agreement with minimum coverage limits of \$300,000.00, combined single limit per occurrence.
- c. Commercial Automobile Liability covering all vehicles used in connection with the timber sale. All operators must meet the State minimum requirements for commercial carriers as defined in AS 19.10.300.
 - \$200,000 property damage single occurrence.
 - \$500,000 bodily injury single occurrence.
 - \$2,000,000 combined damage in single occurrence.

EXHIBIT H
APPROVED OPERATING PLAN

To be submitted by PURCHASER, approved by STATE and attached hereto.