INTEGRATED RESOURCE TIMBER CONTRACT PROSPECTUS

Stewardship Contract Name :	SOO-PORTAGE STEWARDSHIP	**Type of Contract :**	Premeasured
National Forest :	Chippewa	**Ranger District :**	Walker
Bidding Method :	Sealed Bid		
Location to Receive Offers :	Walker, MN		
Date : 06/28/2016	**Time :** 02:00 PM		

1. INTRODUCTION. This prospectus furnishes prospective offerors with information not contained in the published advertisement and is designed to enable offerors to decide whether or not to further investigate this stewardship project. The prospectus is not a legally binding document, but is offered to provide general information about a Stewardship Contract. The prospectus does not include descriptions, estimates, and other data that are contained in the sample contract, unless otherwise stated. In the event that the prospectus contains an error or contradicts the sample contract, the contract governs. Offerors are urged to examine the contract and make their own estimates. Contract 2400-13T will be used. Inspect the contract area and the sample contract before submitting an offer. Obtain the appraisal, other information on the contract and stewardship work items and conditions of offering at Forest Service offices listed above and in the advertisement.

This is a Stewardship End Results Contract authorized by 16 U.S.C. 2104 Note.

2. OFFERING. This is a Sealed Bid Stewardship Contract . Offerors must submit sealed offers on prepared forms they can obtain from Forest Service offices listed above and in the advertisement. The forms include instructions for offering and submission of the required certifications and technical proposals. The term "offer form" in this prospectus is the Bid for Integrated Resource Contract form. Also, the term "offeror" in this prospectus is identified as "offeror" in the Bid for Integrated Resource Contract form. **THE OFFERS WILL NOT BE PUBLICLY OPENED.**

The offeror is required to submit a technical and price proposal and comply with all other provisions stated on the offer form. The proposal should be practical and be prepared simply and economically, providing a straightforward, concise description of the Contractor's ability to meet the requirements of the contract. Upon contract award, this technical proposal will become a binding part of the contract. See Section 21, General for instructions for preparation of technical proposals and evaluation factors for award.

3. LOCATION AND DESCRIPTION OF INTEGRATED RESOURCE TIMBER. Refer to the sample contract and contract area map attached to the sample contract for legal location of contract area, location of payment units, location of cutting units, the acreage of contract area, the cutting unit acreage and location of stewardship work activities.

THE FOLLOWING GENERAL LOCATION, ROUTES OF ACCESS, ACREAGES, AND OTHER SPECIAL LOCATION DATA DO NOT SUPERSEDE THE CONTRACT AREA MAP OR SAMPLE CONTRACT.

This timber sale is located East of Cass Lake approximately 12 miles and is primarily pine/aspen

4. QUANTITIES AND RATES. The quality, size, cut per acre, and product suitability of the timber are estimates based on detailed cruise information on file and available for inspection at the Forest Service offices listed above and in the advertisement. VOLUME QUANTITIES LISTED HEREIN ARE MADE AVAILABLE WITH THE UNDERSTANDING THAT VALUES SHOWN ARE FOREST SERVICE ESTIMATES AND ARE NOT GUARANTEED. For these reasons, offerors are urged to examine the contract area and make their own estimates.

THE MINIMUM ACCEPTABLE BID RATE FOR THE MANDATORY TIMBER CUTTING UNITS IS STATED IN THE ATTACHED OFFER FORM. THESE RATES ARE EFFECTIVE AT THE TIME OF ADVERTISEMENT.

Mandatory Estimated Quantities and Rates per Unit of Measure

Species	Product	Unit of Measure	Estimated Quantities	Rates Per Unit of Measure: Base Rate	Advertised Rate	Additional Deposits for Slash Disposal	Road Maintenance
Mandatory Timber Cutting Units :							
Mixed Hardwoods	Sawtimber	CCF	21.00	$1.00	$18.15	$0.00	$0.07
Red & White pine	Sawtimber	CCF	1,223.00	$1.00	$71.48	$0.00	$0.07
Spruce incl. B.Fir	Sawtimber	CCF	110.00	$1.00	$31.58	$0.00	$0.07
Aspen	Pulpwood	CCF	1,090.00	$1.00	$40.62	$0.00	$0.07
Mixed Hardwoods	Pulpwood	CCF	120.00	$1.00	$17.16	$0.00	$0.07
Pine	Pulpwood	CCF	1,630.00	$1.00	$39.36	$0.00	$0.07
Spruce incl. B.Fir	Pulpwood	CCF	598.00	$1.00	$29.13	$0.00	$0.07
	TOTAL	CCF	4,792.00			$0.00	$335.44

Optional Estimated Quantities and Rates per Unit of Measure

Species	Product	Unit of Measure	Estimated Quantities	Rates Per Unit of Measure: Base Rate	Advertised Rate	Additional Deposits for Slash Disposal	Road Maintenance

Not Applicable

Timber Subject to Agreement

Species	Product	Unit of Measure	Fixed Rates	Slash Disposal Deposits	Road Maintenance Deposits
MH	Grn Bio Cv	CCF			

All of the mandatory stewardship work items, as shown in A.4.3 or AT.4.4 of the sample contract, shall be performed. Optional stewardship work items, as shown in A.4.3 or AT.4.4 of the sample contract, shall be performed when authorized in writing by Contracting Officer. Such authorization may be for all or a portion of the quantity shown. Optional stewardship work items may be selected and authorized in any order. Upon written request of Contractor, additional stewardship work items shall be considered and authorized; however, Contracting Officer shall not be obligated to authorize additional stewardship work items if three or more authorized optional stewardship work items or any of the mandatory stewardship work items remain uncompleted. Contracting Officer shall not be obligated to authorize additional stewardship work items at any time if Contracting Officer determines that there is insufficient value of remaining designated timber to cover the value of additional stewardship work items.

Stewardship Schedule of Work Items

Item Number (a)	Work Activity Description (b)	Unit of Measure (c)	Estimated Quantity (d)
Mandatory Stewardship Work Items			
3	Animal Damage Control - 2017	Acres	251.00
2	Release - 2017	Acres	308.00
1	FR 3990 Road Shaping, Brushing and Gravel	Tasks	1.00

5. PERIOD OF CONTRACT. The normal operating season covers the period between 05/15 and 03/15.
Contract termination date is 12/30/2020. Extensions of this contract may be granted only when the contractor has met specified conditions.
Upon acceptance by the Forest Service, the technical proposal is a binding part of the contract and shall include, but is not limited to, plan periods for and methods of work activities. The Contractor must also submit an annual schedule of operations before commencing operations. This schedule will include the anticipated major activities and needs for harvest. This annual schedule of operations does not require concurrence of the Forest Service.

6. PAYMENT. Payment for timber and any required deposits for slash disposal or road maintenance are required in advance of cutting. Contractor may earn stewardship credits or provide an acceptable payment guarantee prior to cutting. "Stewardship Credits" are credits that are earned and established when work described in K(T)-G(T).9# of the sample contract has been performed and accepted. Stewardship Credits shall be earned at the offer rate as shown in the awarded contract. Earned Stewardship Credits may be used to pay for Included Timber value in excess of Base Rates and Required Deposits. Base Rates and Required Deposits must be paid in cash.

7. PERFORMANCE BOND. A performance bond is required. The penal sum of the bond will be 10 percent of the total offer value for included timber, rounded up to the nearest $100 when the total offer value is $10,000 or less; and rounded up to the nearest $1000 when the total offer value exceeds $10,000; or $22000, whichever is greater.

8. SPECIFIED ROADS. Not Applicable.

9. ROAD MAINTENANCE. Contractor shall perform or pay for road maintenance work, commensurate with Contractor's use, on roads controlled by Forest Service, and used by Contractor in connection with this contract. Road maintenance requirements are based on the predicted haul route. Any change in the Contractor's actual haul route may necessitate a change in the roads to be maintained and/or in the amount of required deposit for road maintenance. Required deposits for road maintenance are listed in provision K(T)-F(T).3.2# in the sample contract. Maintenance specifications are in the sample contract.

10. INAPPLICABLE STANDARD PROVISIONS. See sample contract.

11. SPECIAL PROVISIONS. See sample contract.

12. SET-ASIDE CONTRACTS. Not Applicable.

13. LOG EXPORT AND SUBSTITUTION RESTRICTIONS. Not Applicable.

14. EQUAL EMPLOYMENT OPPORTUNITY COMPLIANCE REVIEW. If the total contract value for this contract exceeds $10 million, before award, the Forest Service shall request an equal employment opportunity compliance review of the Contractor to determine compliance with the provisions of Executive Order 11246 of September 24, 1965, as amended by Executive Order 11375 of October 13, 1967 and Executive Order No. 12086 of October 5, 1978.

15. AWARD. The Contracting Officer is required to make a determination of Contractor responsibility as stated in Title 36, Section 223.101, of the Code of Federal Regulations.
To determine a Contractor to be responsible, a Contracting Officer must find that:

a. The Contractor has adequate financial resources to perform the contract or the ability to obtain them;

b. The Contractor is able to perform the contract within the contract term taking into consideration all existing contracts and Governmental business commitments;

c. The Contractor has a satisfactory performance record on similar type contracts. A prospective Contractor that is or recently has been seriously deficient in contract performance shall be presumed not to be responsible, unless the Contracting Officer determines that the circumstances were beyond the Contractor's control and were not created through improper actions by the Contractor or affiliate, or that the Contractor has taken appropriate corrective action. Past failure to apply

sufficient tenacity and perseverance to perform acceptably under a contract is strong evidence that a Contractor is not responsible. The Contracting Officer shall consider the number of contracts involved and extent of deficiency of each in making this evaluation;

d. The Contractor has a satisfactory record of integrity and business ethics;

e. The Contractor has or is able to obtain equipment and supplies suitable for completing the requirements of the contract;

f. The Contractor is otherwise qualified and eligible to receive an award under applicable laws and regulations.

Offerors, by signing the offer form, certify that, to the best of offeror's knowledge, the offeror will meet the requirements in 36 CFR 223.101, determination of Contractor responsibility, and if awarded this contract, that offeror will complete the contract and any modifications thereof in accordance with its terms including requirements to purchase, cut, and remove included timber or forest products and complete stewardship projects by the termination date.

16. **FALSE STATEMENTS ACT**. Offerors, by signing the offer form, certify that they are aware that offeror is subject to the penalties prescribed in 18 U.S.C. 1001, Chapter 47, Fraud and False Statements (P.L. 104-45). The Act states "whoever, in any matter within the jurisdiction of any department or agency of the United States knowingly and willfully falsifies, conceals or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be fined under this title or imprisoned not more than 5 years, or both."

17. **DAMAGES**. This contract shall be terminated for breach if: 1) Contractor fails to execute this stewardship contract or furnish a satisfactory performance bond by the date required in the award letter, if required; or 2) offeror is found to have violated the False Statements Act in making any statement or certification on the offer form including not meeting responsibility requirements, and offeror has made a false statement.

18. **SUSPENSION AND DEBARMENT CERTIFICATION**. Non-procurement debarments and suspensions are governed by the Government-wide common rules (7 CFR 3017).
These rules require each contractor, to submit a certification for itself, its principals, and its affiliates when submitting an offer on stewardship contracts. The offeror must designate its status regarding debarment, suspension, and other matters as specified on the offer form. The offeror, by signing the offer, certifies this status. An explanation for not submitting a certification may be submitted. The Contracting Officer will determine whether the explanation provides sufficient reason for permitting participation in the competition. Also, as a Contractor enters into transactions with subcontractors, these subcontractors must certify their eligibility. The certification titled "Subcontractor Certification Regarding Debarment, Suspension, Ineligibility, and Voluntary Exclusion" must be provided to subcontractors, but completed certifications are not required to be submitted with the offer. Contractor must keep these subcontractor certification forms on file for review by the Forest Service, if requested.
The certification forms and instructions for subcontractors transactions are provided as an addendum to the offer form.

19. **OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) REGULATIONS**. Conduct of operations on this contract is subject to compliance with all OSHA requirements related to the various work activities. Inspection by OSHA may include inspection for compliance with the logging operations regulations at 29 CFR 1910.266. This standard is applicable to the entire logging industry wherever logging operations occur. Information is available to assist Contractors to ensure compliance with the logging operations regulations during conduct of this contract from the U.S. Department of Labor, Occupational Safety and Health Administration, OSHA, 443 Lafayette RD, N St. Paul, MN 55155, 651-282-5772.

20. **GENERAL**. Corporations submitting an offer under this solicitation must include form AD-3030, Representations Regarding Felony Conviction and Tax Delinquent Status For Corporate Applicants. Copies of this form may be obtained from the Forest Service office shown on page 1 of this prospectus or electronically at:
http://www.ocio.usda.gov/policy-directives-records-forms/forms-management/approved-computer-generated-forms.

The Market-Related Contract Term Addition Producer Price Index listed in AT17 of the sample contract can be changed by mutual agreement prior to contract award. Contact the Contracting Officer or the District Office if you wish to do so.

Operating Requirements: Within Payment Units 1 -5, 16 operations are permitted during the period of 09/1 to 02/28 for goshawk, and the sequence of cutting payment units shall be mutually agreed upon by Purchaser and Forest Service.

Operating Requirements: Within Payment Unit 10 and 11operations are permitted during a period of 08/16 to 3/15 for Red Shoulder Hawk

Within Payment Units 6, 7, 8, 9, 12, 13, 14, 15, 17 and 18 Purchaser's operations are restricted to a period of 09/1 to 3/1 unless an agreement is reached to haul timber within 2 weeks for the bark beetle

Slash Disposal: There are special slash disposal provisions included, see the Sample Contract for details.

Biomass is available for sale - KT-CT.1.1

The Service work consisting of Release and Animal Damage Control must be done in 2017

The successful offeror shall register in the Central Contractor Registration (CCR) at www.ccr.gov.

INSTRUCTIONS FOR THE PREPARATION OF TECHNICAL AND PRICE PROPOSALS

(a) General Instructions. Proposals submitted shall be furnished in the following format with the numbers of copies as specified below.

(1) - The proposal must include a technical proposal and price proposal. Each of the parts shall be separate and complete so that evaluation of one may be accomplished independently from evaluation of the other. The technical proposal must not contain reference to cost.

(2) - Offerors may, at their discretion, submit alternate proposals or proposals which deviate from the requirement; provided, that an offeror also submit a proposal for performance of the work as specified in the statement of work. Any "alternate" proposal may be considered if overall performance would be improved or not compromised, and if it is in the best interest of the Government. Alternate proposals, or deviations from any requirement of this Request for Proposal (RFP), must be clearly identified.

OR

(2) Offerors must submit a proposal that meets all requirements specified in the sample contract. No alternate proposals will be accepted.

(3) - The Government will evaluate proposals in accordance with the evaluation criteria set forth below.

(4) - Offerors shall submit their proposal(s) in the following format and the quantities specified:

(i.) One copy of the completed, signed offer form FS-2400-14BV or FS-2400-14BVU provided by the Forest Service for this contract.

(ii.) Three copies of the technical proposal.

(iii.) One copy of the business/cost proposal.

(b) Technical Proposal Instructions. Technical proposals will be evaluated to determine the ability of the Contractor to meet the requirements of the Government. As a minimum, the proposal must clearly provide the following: See the attached Technical Proposal Form for the Evaluation Factors and Subfactors.

EVALUATION, NEGOTIATION AND AWARD PROCESS

Proposals will be evaluated and rated to determine which offerors are within a competitive range, price and other factors considered. Award may be made without further negotiations. Proposals should be submitted initially on the most favorable terms that the offeror can submit to the Government, from both price and technical standpoints. However the Government may, after evaluation of proposals, conduct further oral or written discussions as appropriate, with all offerors whose proposals are within a competitive range. Proposals that do not address one or more criteria or subfactors, may not be considered further for award.

Firms lacking a past performance record (e.g., new firms or those with no relevant experience within their organization) will be treated as an unknown performance risk, receiving a neutral score in this criteria. A neutral score will be established as the average of all other competing offerors, or the average of the total score available, whichever is less.

EVALUATION CRITERIA

The evaluation factors for this contract and their relative importance are listed below in descending order of priority. All subfactors within a factor are equal in weight.

Factor	Approximate Weight
A. Price	45%
B. Technical Approach	20%
1. Plan of Operations	
2. Quality Control	
3. Contract Manager and On-the-Ground Supervisor(s)	
4. Equipment	
5. Production Capability	
C. Capability and Past Performance	20%
1. Key Personnel	
2. Subcontractors	
3. Past Contacts	
D. Utilization of Local Workforce	15%
E. Other	0%

Award Statement. One award will be made to the offeror (a) whose proposal is technically acceptable and (b) whose technical/price relationship is the most advantageous to the Government. All technical evaluation factors (B-D), when combined, are of less importance than price (A). The critical factor in making any technical/price trade-off is not the spread between the technical ratings, but rather the significance of that difference. The significance of the spread in ratings will be determined on the basis of what that difference might mean in terms of performance and what it would cost the Government to take advantage of it. Award may not necessarily be made for technical capabilities that would appear to exceed those needed for fulfilling the requirements of this contract. The Government reserves the right to make cost/technical trade-offs that are in the best interest and to the advantage of the Government.

Price proposals will not be scored.

POSTAWARD DEBRIEFING OF OFFERORS

(a) (1) An offeror, upon its written request received by the agency within 3 days after the date on which that offeror has received notification of contract award in shall be debriefed and furnished the basis for the selection decision and contract award.

(2) To the maximum extent practicable, the debriefing should occur within 5 days after receipt of the written request.

(3) An offeror that was notified of exclusion from the competition, but failed to submit a timely request, is not entitled to a debriefing.

(4) (i) Untimely debriefing requests may be accommodated.

(ii) Government accommodation of a request for delayed debriefing, or any untimely debriefing request, does not automatically extend the deadlines for filing protests. Debriefings delayed could affect the timeliness of any protest filed subsequent to the debriefing.

(b) Debriefings of successful and unsuccessful offerors may be done orally, in writing, or by any other method acceptable to the Contracting Officer.

(c) The Contracting Officer should normally chair any debriefing session held. Individuals who conducted the evaluations shall provide support.

(d) At a minimum, the debriefing information shall include-

(1) The Government's evaluation of the significant weaknesses or deficiencies in the offeror's proposal, if applicable;

(2) The overall evaluated cost or price (including unit prices) and technical rating, if applicable, of the successful offeror and the debriefed offeror, and past performance information on the debriefed offeror;

(3) The overall ranking of all offerors, when any ranking was developed by the agency during the source selection;

(4) A summary of the rationale for award;

(5) For acquisitions of commercial items, the make and model of the item to be delivered by the successful offeror; and

(6) Reasonable responses to relevant questions about whether source selection procedures contained in the solicitation, applicable regulations, and other applicable authorities were followed.

(e) The debriefing shall not include point-by-point comparisons of the debriefed offeror's proposal with those of other offerors. Moreover, the debriefing shall not reveal any information prohibited from disclosure by Federal Acquisitions Regulations 24.202 or exempt from release under the Freedom of Information Act (5 U.S.C. 552) including-

(1) Trade secrets;

(2) Privileged or confidential manufacturing processes and techniques;

(3) Commercial and financial information that is privileged or confidential, including cost breakdowns, profit, indirect cost rates, and similar information; and

(4) The names of individuals providing reference information about an offeror's past performance.

(f) An official summary of the debriefing shall be included in the contract file.

All units CTM

Contract Name: SOO-PORTAGE STEWARDSHIP **Contract No:**

AT.4.3 - Schedule of Payment Units

Payment Unit No.	Approx. Acres	To be Escalated under AT.4.1				Total Tentative Payment $	To be Paid for at Flat Rates under AT.4.2				Total Flat Rate Payment $	Total Required Deposits for Slash Disposal $
		Species	Product	Qty	UOM		Species	Product	Qty	UOM		
01	61						Mixed Hardwoods	Sawtimber	1.00	CCF		.00
							Red & White pine	Sawtimber	178.00	CCF		
							Aspen	Pulpwood	15.00	CCF		
							Mixed Hardwoods	Pulpwood	3.00	CCF		
							Pine	Pulpwood	222.00	CCF		
							Total PU Quantity And Value		419.00	CCF		
02	42						Mixed Hardwoods	Sawtimber	1.00	CCF		.00
							Red & White pine	Sawtimber	120.00	CCF		
							Aspen	Pulpwood	30.00	CCF		
							Mixed Hardwoods	Pulpwood	2.00	CCF		
							Pine	Pulpwood	183.00	CCF		
							Total PU Quantity And Value		336.00	CCF		
03	75						Mixed Hardwoods	Sawtimber	5.00	CCF		.00
							Red & White pine	Sawtimber	295.00	CCF		
							Spruce incl. B.Fir	Sawtimber	5.00	CCF		
							Aspen	Pulpwood	34.00	CCF		
							Mixed Hardwoods	Pulpwood	6.00	CCF		
							Pine	Pulpwood	259.00	CCF		
							Spruce incl. B.Fir	Pulpwood	13.00	CCF		
							Total PU Quantity And Value		617.00	CCF		
04	39						Mixed Hardwoods	Sawtimber	0.00	CCF		.00
							Red & White pine	Sawtimber	107.00	CCF		
							Spruce incl. B.Fir	Sawtimber	2.00	CCF		
							Aspen	Pulpwood	10.00	CCF		
							Mixed Hardwoods	Pulpwood	2.00	CCF		
							Pine	Pulpwood	150.00	CCF		
							Spruce incl. B.Fir	Pulpwood	5.00	CCF		
							Total PU Quantity And Value		276.00	CCF		
05	40						Mixed Hardwoods	Sawtimber	0.00	CCF		.00
							Red & White pine	Sawtimber	176.00	CCF		
							Spruce incl. B.Fir	Sawtimber	1.00	CCF		
							Aspen	Pulpwood	14.00	CCF		
							Mixed Hardwoods	Pulpwood	1.00	CCF		
							Pine	Pulpwood	137.00	CCF		
							Spruce incl. B.Fir	Pulpwood	1.00	CCF		
							Total PU Quantity And Value		330.00	CCF		
06	7						Mixed Hardwoods	Sawtimber	1.00	CCF		.00
							Red & White pine	Sawtimber	10.00	CCF		
							Spruce incl. B.Fir	Sawtimber	1.00	CCF		
							Aspen	Pulpwood	11.00	CCF		
							Mixed Hardwoods	Pulpwood	4.00	CCF		
							Pine	Pulpwood	34.00	CCF		
							Spruce incl. B.Fir	Pulpwood	8.00	CCF		
							Total PU Quantity And Value		69.00	CCF		
07	29						Mixed Hardwoods	Sawtimber	0.00	CCF		.00
							Red & White pine	Sawtimber	54.00	CCF		
							Spruce incl. B.Fir	Sawtimber	4.00	CCF		
							Aspen	Pulpwood	30.00	CCF		
							Mixed Hardwoods	Pulpwood	1.00	CCF		
							Pine	Pulpwood	37.00	CCF		
							Spruce incl. B.Fir	Pulpwood	8.00	CCF		
							Total PU Quantity And Value		134.00	CCF		

Contract Name: SOO-PORTAGE STEWARDSHIP **Contract No:**

Pay-ment Unit No.	App rox. Acres	To be Escalated under AT.4.1	Total Tentative Payment $	To be Paid for at Flat Rates under AT.4.2				Total Flat Rate Payment $	Total Required Deposits for Slash Disposal $
08	18			Mixed Hardwoods	Sawtimber	0.00	CCF		.00
				Red & White pine	Sawtimber	63.00	CCF		
				Aspen	Pulpwood	66.00	CCF		
				Mixed Hardwoods	Pulpwood	3.00	CCF		
				Pine	Pulpwood	63.00	CCF		
				Total PU Quantity And Value		195.00	CCF		
09	17			Mixed Hardwoods	Sawtimber	0.00	CCF		.00
				Red & White pine	Sawtimber	38.00	CCF		
				Aspen	Pulpwood	24.00	CCF		
				Mixed Hardwoods	Pulpwood	1.00	CCF		
				Pine	Pulpwood	73.00	CCF		
				Total PU Quantity And Value		136.00	CCF		
10	43			Mixed Hardwoods	Sawtimber	3.00	CCF		.00
				Red & White pine	Sawtimber	45.00	CCF		
				Spruce incl. B.Fir	Sawtimber	2.00	CCF		
				Aspen	Pulpwood	221.00	CCF		
				Mixed Hardwoods	Pulpwood	16.00	CCF		
				Pine	Pulpwood	49.00	CCF		
				Spruce incl. B.Fir	Pulpwood	30.00	CCF		
				Total PU Quantity And Value		366.00	CCF		
11	55			Mixed Hardwoods	Sawtimber	1.00	CCF		.00
				Red & White pine	Sawtimber	62.00	CCF		
				Spruce incl. B.Fir	Sawtimber	2.00	CCF		
				Aspen	Pulpwood	313.00	CCF		
				Mixed Hardwoods	Pulpwood	38.00	CCF		
				Pine	Pulpwood	155.00	CCF		
				Spruce incl. B.Fir	Pulpwood	9.00	CCF		
				Total PU Quantity And Value		580.00	CCF		
12	29			Mixed Hardwoods	Sawtimber	2.00	CCF		.00
				Spruce incl. B.Fir	Sawtimber	18.00	CCF		
				Aspen	Pulpwood	70.00	CCF		
				Mixed Hardwoods	Pulpwood	4.00	CCF		
				Spruce incl. B.Fir	Pulpwood	147.00	CCF		
				Total PU Quantity And Value		241.00	CCF		
13	17			Mixed Hardwoods	Sawtimber	3.00	CCF		.00
				Spruce incl. B.Fir	Sawtimber	14.00	CCF		
				Aspen	Pulpwood	13.00	CCF		
				Mixed Hardwoods	Pulpwood	6.00	CCF		
				Spruce incl. B.Fir	Pulpwood	84.00	CCF		
				Total PU Quantity And Value		120.00	CCF		
14	33			Mixed Hardwoods	Sawtimber	1.00	CCF		.00
				Spruce incl. B.Fir	Sawtimber	19.00	CCF		
				Aspen	Pulpwood	103.00	CCF		
				Mixed Hardwoods	Pulpwood	9.00	CCF		
				Spruce incl. B.Fir	Pulpwood	120.00	CCF		
				Total PU Quantity And Value		252.00	CCF		
15	27			Mixed Hardwoods	Sawtimber	1.00	CCF		.00
				Spruce incl. B.Fir	Sawtimber	18.00	CCF		
				Aspen	Pulpwood	58.00	CCF		
				Mixed Hardwoods	Pulpwood	13.00	CCF		
				Spruce incl. B.Fir	Pulpwood	72.00	CCF		
				Total PU Quantity And Value		162.00	CCF		

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Pay-ment Unit No.	App rox. Acres	To be Escalated under AT.4.1	Total Tentative Payment $	To be Paid for at Flat Rates under AT.4.2				Total Flat Rate Payment $	Total Required Deposits for Slash Disposal $
16	34			Mixed Hardwoods	Sawtimber	2.00	CCF		.00
				Red & White pine	Sawtimber	75.00	CCF		
				Spruce incl. B.Fir	Sawtimber	0.00	CCF		
				Aspen	Pulpwood	53.00	CCF		
				Mixed Hardwoods	Pulpwood	4.00	CCF		
				Pine	Pulpwood	268.00	CCF		
				Spruce incl. B.Fir	Pulpwood	2.00	CCF		
				Total PU Quantity And Value		404.00	CCF		
17	11			Mixed Hardwoods	Sawtimber	0.00	CCF		.00
				Spruce incl. B.Fir	Sawtimber	12.00	CCF		
				Aspen	Pulpwood	5.00	CCF		
				Mixed Hardwoods	Pulpwood	4.00	CCF		
				Spruce incl. B.Fir	Pulpwood	58.00	CCF		
				Total PU Quantity And Value		79.00	CCF		
18	8			Mixed Hardwoods	Sawtimber	0.00	CCF		.00
				Spruce incl. B.Fir	Sawtimber	12.00	CCF		
				Aspen	Pulpwood	20.00	CCF		
				Mixed Hardwoods	Pulpwood	3.00	CCF		
				Spruce incl. B.Fir	Pulpwood	41.00	CCF		
				Total PU Quantity And Value		76.00	CCF		

TC24: STAND TABLE FOR SALE 52013 -- ESTIMATED NUMBER OF TREES
FOR PRIMARY PRODUCT ONLY - BY 2" DIAMETER CLASS
(12-inch class = 11.0 - 12.9 inches; 14-inch class = 13.0 - 14.9 inches, and so on.)
CRUISE#: 52013 SALE#: 52013
SALENAME: SooPortage
RUN DATE & TIME: 04-07-2016 14:53:20

VERSION: 07.21.2015
VOLUME LIBRARY VERSION: 03.27.2015

SPEC PROD U OF M	012 ALL ALL	094 ALL ALL	125 ALL ALL	316 ALL ALL	318 ALL ALL	371 ALL ALL	375 ALL ALL	543 ALL ALL	741 ALL ALL	743 ALL ALL
1-4	0	0	0	0	0	0	0	0	0	0
6	400	6194	4260	604	75	0	981	0	605	0
8	200	3796	8520	0	151	0	604	75	756	151
10	104	1354	7731	75	0	0	151	0	453	0
12	200	208	2319	0	0	0	78	0	0	0
14	0	0	773	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	26	0	0	0	0
TOTALS	903	11553	23603	679	226	26	1814	75	1814	151

B. Fir Spruce Pine Birch B. Tooth

TC24: STAND TABLE FOR SALE 52013 -- ESTIMATED NUMBER OF TREES
FOR PRIMARY PRODUCT ONLY - BY 2" DIAMETER CLASS
(12-inch class = 11.0 - 12.9 inches; 14-inch class = 13.0 - 14.9 inches, and so on.)
CRUISE#: 52013 SALE#: 52013
SALENAME: SooPortage
RUN DATE & TIME: 04-07-2016 14:53:20

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VOLUME LIBRARY VERSION: 03.27.2015

SPEC PROD U OF M	746 ALL ALL	833 ALL ALL	951 ALL ALL	TOTALS
1-4	0	0	0	0
6	1058	75	75	14328
8	1965	0	0	16218
10	1965	0	0	11833
12	1663	0	0	4468
14	302	0	0	1075
16	151	0	0	151
18	0	0	0	0
20	0	0	0	26
TOTALS	7104	75	75	48100

Aspen

FS-2400-13T (03/09)

KT-CT.3.5.5# - INDIVIDUAL TREES. (06/2009)

Cut Tree Marking Table

Payment Units	Paint Color
1	Yellow
2	Yellow
3	Yellow
4	Yellow
5	Yellow
6	Yellow
7	Yellow
8	Yellow
9	Yellow
10	Yellow
11	Yellow
12	Yellow
13	Yellow
14	Yellow
15	Yellow
16	Yellow
17	Yellow
18	Yellow