

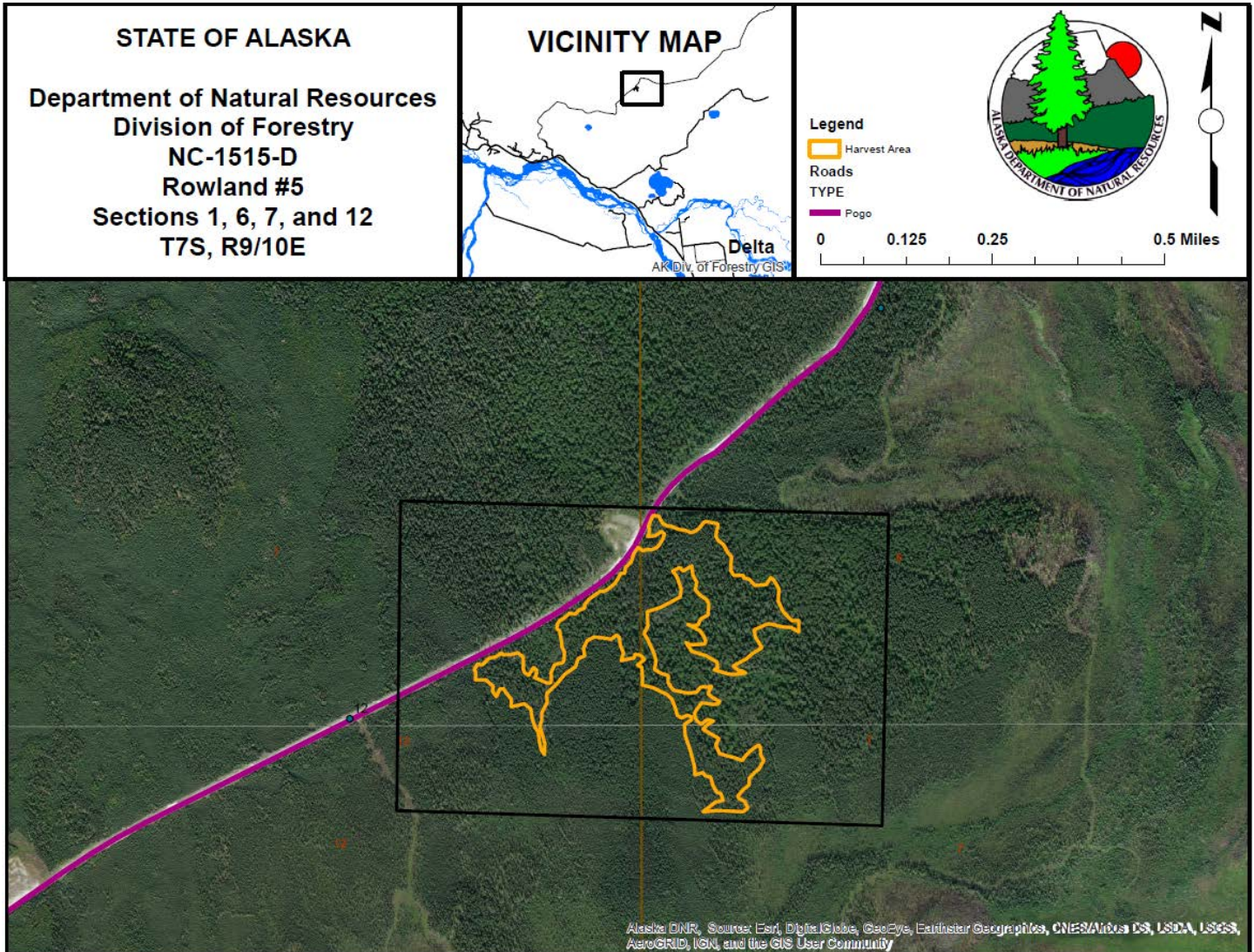
STATE OF ALASKA  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF FORESTRY

TIMBER SALE PROSPECTUS  
FALL 2018  
**AUCTION DATE: September 6, 2018**

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## NC-1515- Rowland #5




**NC-1515-D, Rowland #5:** a 32.6-acre sale of a single unit consisting of white spruce sawlogs, with all season access, is located approximately 20 miles northwest of Delta Junction off of Pogo Mine road. The sale is designated on the ground within Sections 1, 6, 7, and 12, Township 7 South, Range 9/10 East, Fairbanks Meridian, Alaska.

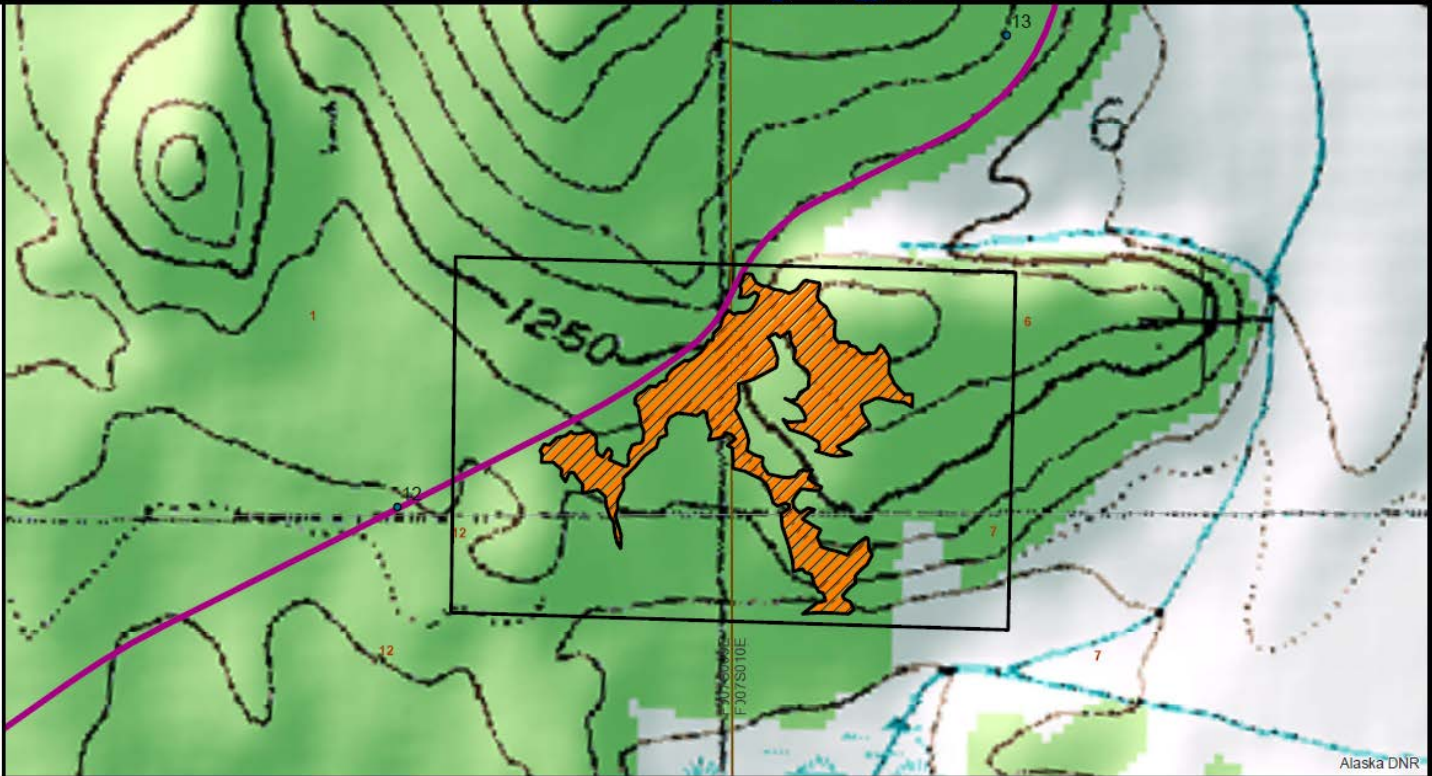


| <u>SPECIES &amp; PRODUCT</u> | <u>ESTIMATED NET VOLUME</u> | <u>UNIT PRICE</u> | <u>APPRAISED PRICE</u> | <u>EXPIRATION DATE</u> |
|------------------------------|-----------------------------|-------------------|------------------------|------------------------|
| Spruce Sawlogs               | 776 CCF                     | \$28.83/CCF       | \$22,372.08            | May 31, 2021           |

**TOTAL= \$22,372.08**

**NC-1515-D** is accessed from Delta by driving north on the Richardson Highway to milepost 286.5 and then turning on to Shaw Creek Road until reaching the Pogo gate. Once past the gate, continue on Pogo road to mile 12.3. The unit will abut to the south side of Pogo road. Pink timber harvest boundary flagging is used for boundary marking along with painted blue trees along the exterior unit boundaries. Bonding for the sale is **\$2,200.00**, or 10% of the final bid price whichever is greater, to be returned upon successful completion of the sale to the satisfaction of the Forester-in-Charge.

|   |  |   |
|---|--|---|
| <p style="text-align: center;"><b>STATE OF ALASKA</b></p> <p style="text-align: center;">Department of Natural Resources<br/>Division of Forestry<br/>NC-1515-D<br/>Rowland #5<br/>Sections 1, 6, 7, and 12<br/>T7S, R9/10E</p> | <p style="text-align: center;"><b>VICINITY MAP</b></p>  <p style="text-align: right;">Delta</p> <p style="text-align: right; font-size: small;">AK Div. of Forestry GIS</p> |  <p><b>Legend</b></p> <ul style="list-style-type: none"> <li> Harvest Area</li> <li>Roads</li> <li>TYPE</li> <li> Pogo</li> </ul> <p>0      0.125      0.25      0.5 Miles</p>  |
|---|--|---|



# Timber Cruise Summary Stand Table

NC-1515

Acres 32.6

BAF = 20

## Saw Live

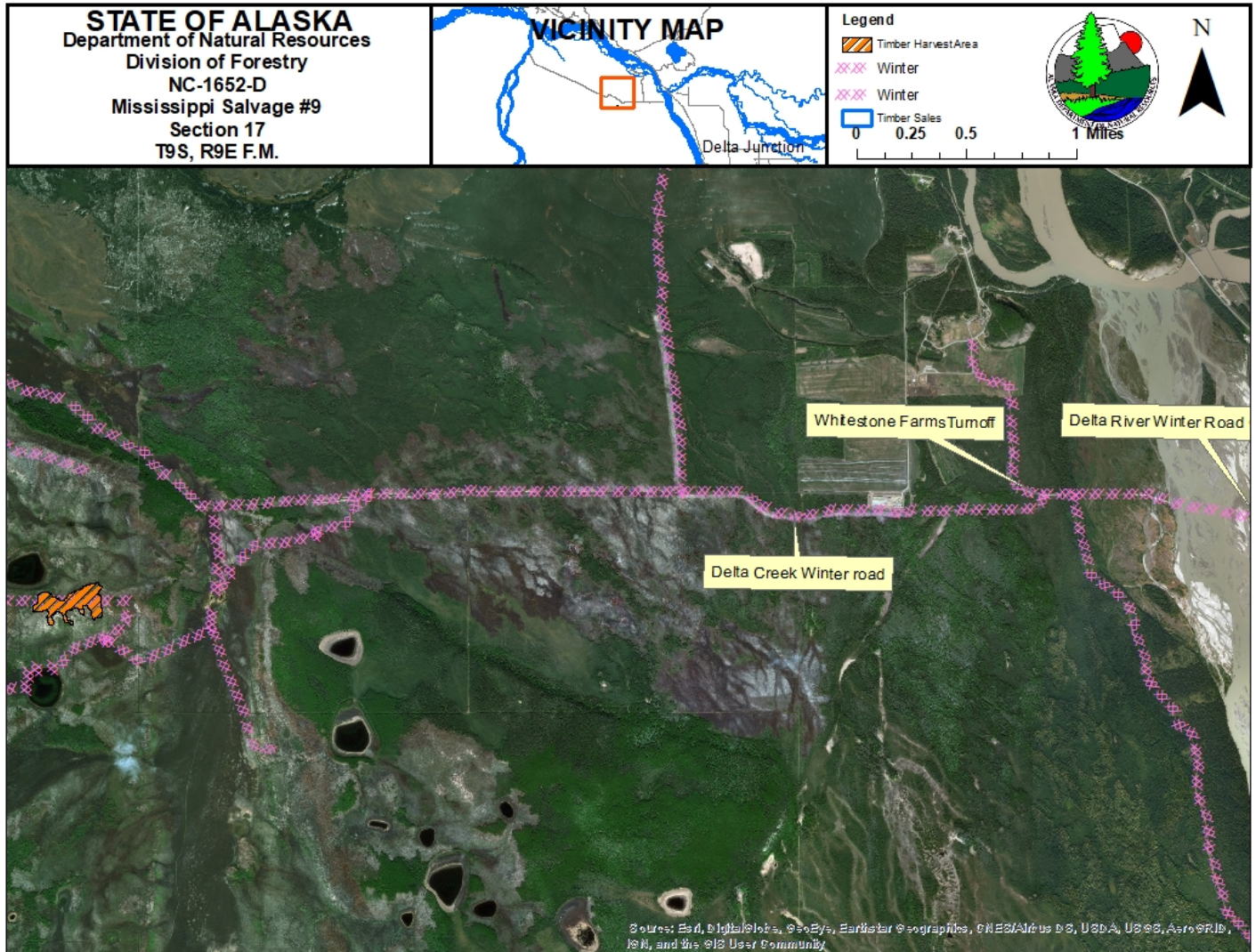
*White Spruce* Standard Error % = 7.0

Percent Defect = 10

| DBH | Per Acre Values |            |              |              | Volume Per Tree |              | Total Values |            |            |  |
|-----|-----------------|------------|--------------|--------------|-----------------|--------------|--------------|------------|------------|--|
|     | Trees           | Basal Area | Gross CF     | Net CF       | Net CF          | Trees        | Gross CCF    | Net CCF    | Percent    |  |
| 9   | 15              | 7          | 164          | 147          |                 | 502          | 53           | 48         | 6          |  |
| 10  | 10              | 5          | 138          | 124          |                 | 313          | 45           | 41         | 5          |  |
| 11  | 13              | 9          | 219          | 197          |                 | 420          | 71           | 64         | 8          |  |
| 12  | 13              | 10         | 267          | 240          |                 | 422          | 87           | 78         | 10         |  |
| 13  | 8               | 7          | 192          | 173          |                 | 246          | 63           | 56         | 7          |  |
| 14  | 8               | 9          | 234          | 210          |                 | 262          | 76           | 69         | 9          |  |
| 15  | 3               | 3          | 67           | 60           |                 | 85           | 22           | 20         | 3          |  |
| 16  | 6               | 9          | 256          | 230          |                 | 203          | 83           | 75         | 10         |  |
| 17  | 5               | 7          | 218          | 196          |                 | 148          | 71           | 64         | 8          |  |
| 18  | 6               | 10         | 306          | 275          |                 | 191          | 100          | 90         | 12         |  |
| 19  | 2               | 4          | 100          | 90           |                 | 76           | 33           | 29         | 4          |  |
| 20  | 3               | 5          | 162          | 146          |                 | 88           | 53           | 48         | 6          |  |
| 21  | 3               | 7          | 201          | 181          |                 | 101          | 66           | 59         | 8          |  |
| 24  | 2               | 4          | 119          | 107          |                 | 55           | 39           | 35         | 5          |  |
|     | <b>95</b>       | <b>95</b>  | <b>2,643</b> | <b>2,379</b> | <b>25</b>       | <b>3,112</b> | <b>862</b>   | <b>776</b> | <b>100</b> |  |

## NC-1652-D Mississippi Fire Salvage #9

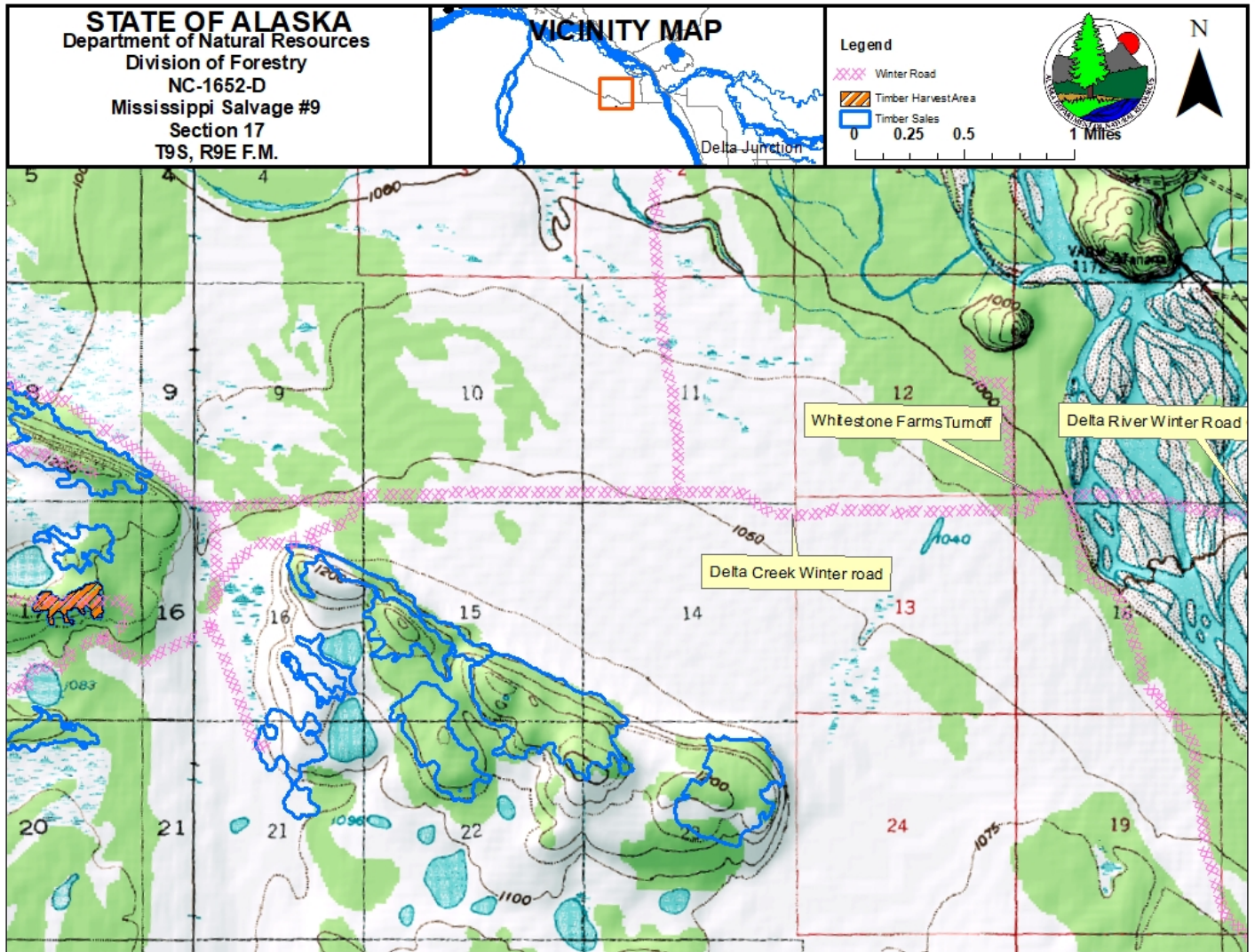
**NC-1652-D, Mississippi #9:** a 19 acre timber sale is located west of the Delta River on Alaska State Classified Lands. The timber sale is located approximately 4 miles south west of the Whitestone Farms community and 12 miles northwest of Delta Junction. This sale area is comprised of spruce and mixed birch/aspen fuelwood on 2-6% slopes. The timber sale area is legally defined as being in Sections 17, Township 9S, Range 9E Fairbanks Meridian.



| <u>SPECIES &amp; PRODUCT</u> | <u>ESTIMATED NET VOLUME</u> | <u>UNIT PRICE</u> | <u>APPRAISED PRICE</u> | <u>EXPIRATION DATE</u> |
|------------------------------|-----------------------------|-------------------|------------------------|------------------------|
| Spruce Fuelwood              | 38 cords                    | \$20.00/cord      | \$760.00               | May 31, 2021           |
| Mixed Fuelwood               | 38 cords                    | \$ 5.75/cord      | \$218.50               | May 31, 2021           |
|                              |                             | <b>Total</b>      | <b>\$978.50</b>        |                        |

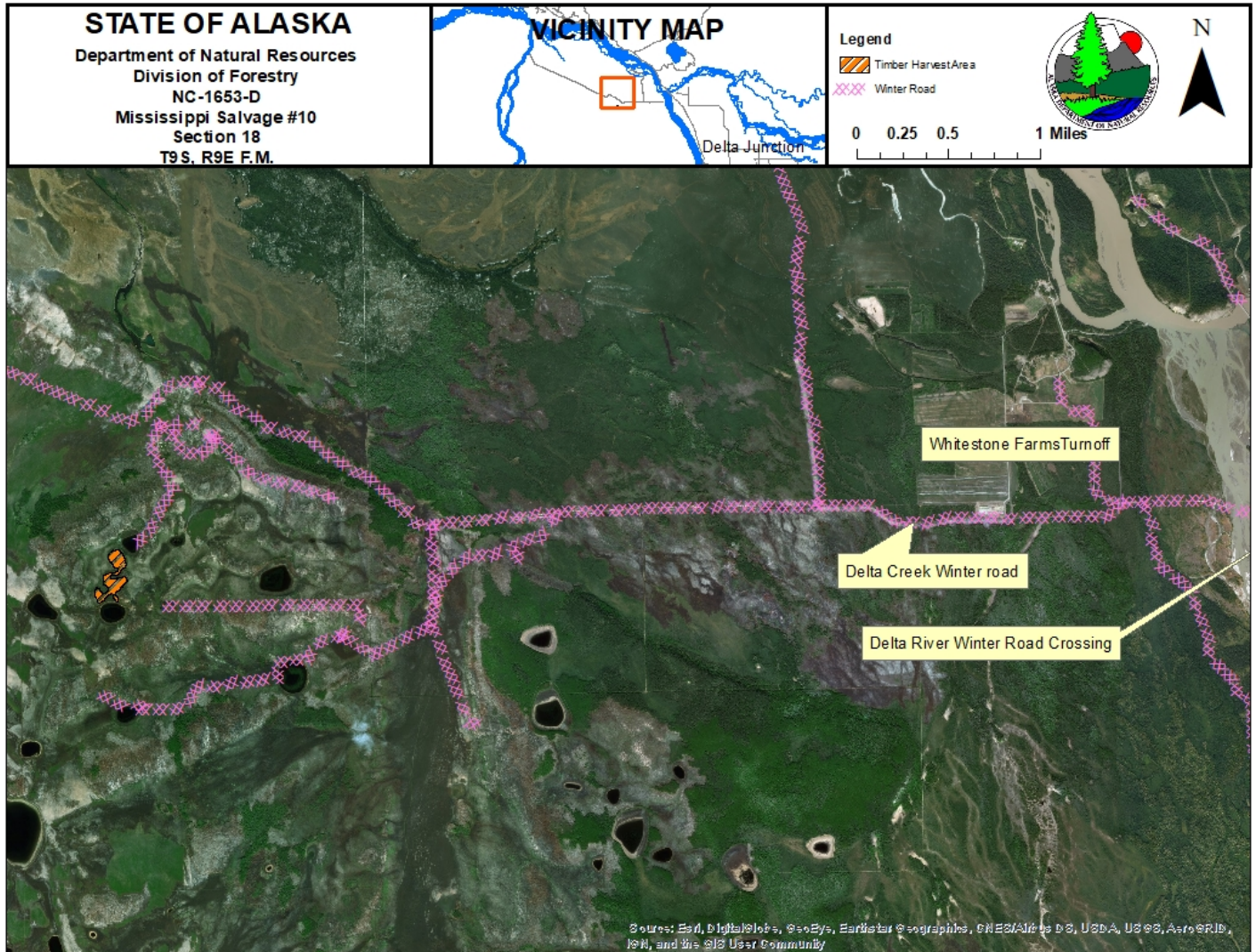
**NC-1652-D** Access to the sale area is by existing winter road which will be required to reopen (approximately 5 miles) at Purchaser's expense. The unit lies about 0.60 miles south of the Delta Creek Winter Road along a route that contains existing winter access roads. The volume for this sale has been estimated and is based on past salvage timber sales sold in the Delta area. The Purchaser will utilize the Delta River Winter Road crossing that is installed by Whitestone Farms each winter season. The Purchaser shall protect the Delta River Winter Road crossing from damages beyond normal use as a result of the timber sale operations. If damages do occur as a result of the Purchaser's operations, the Purchaser shall repair them promptly to the original condition before the damage occurred. The unit and existing and winter roads have not been designated on the ground. GPS line files and unit boundaries are available by request.

Bonding for the sale is \$500.00, or 10% of the final bid price whichever is greater, to be returned upon successful completion of the sale to the satisfaction of the Forester-in-Charge.



## NC-1653-D Mississippi Fire Salvage #10

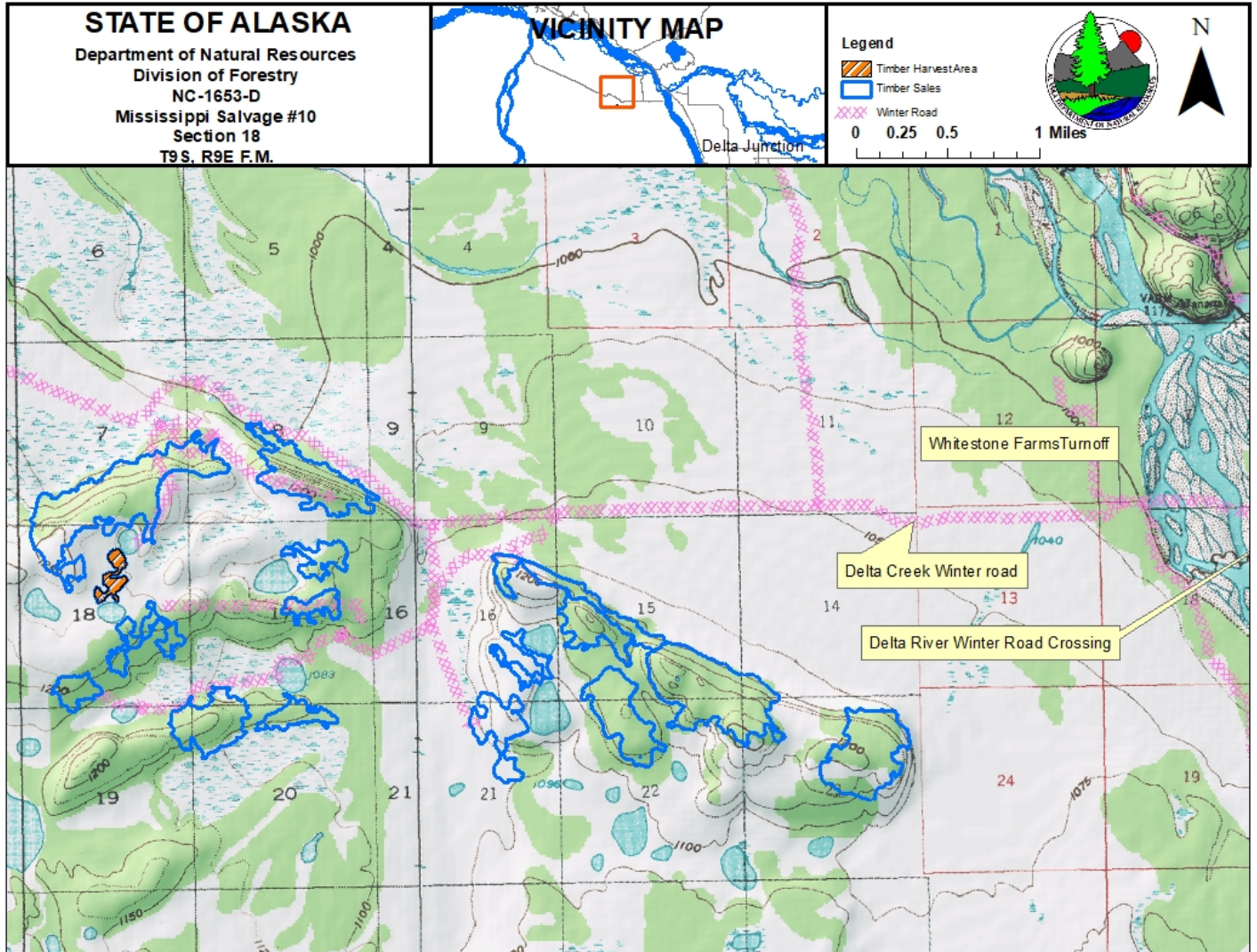
NC-1653-D, Mississippi Fire Salvage #10: a 14 acre timber sale is located west of the Delta River on Alaska State Classified Lands. The timber sale is located approximately 5 miles south west of the Whitestone Farms community and 13 miles northwest of Delta Junction. This sale area is comprised of spruce and mixed birch/aspen fuelwood on flat slopes. The timber sale area is legally defined as being in Sections 18, Township 9S, Range 9E Fairbanks Meridian.



| <u>SPECIES &amp; PRODUCT</u> | <u>ESTIMATED NET VOLUME</u> | <u>UNIT PRICE</u> | <u>APPRAISED PRICE</u> | <u>EXPIRATION DATE</u> |
|------------------------------|-----------------------------|-------------------|------------------------|------------------------|
| Spruce Fuelwood              | 23 cords                    | \$20.00/cord      | \$460.00               | May 31, 2021           |
| Mixed Fuelwood               | 32 cords                    | \$ 5.75/cord      | \$184.00               | May 31, 2021           |
| <b>TOTAL=</b>                |                             |                   | <b>\$644.00</b>        |                        |

NC-1653-D Access to the sale area is by existing (approximately 6 miles) and new (approximately .25 miles) winter road which will be required to open at Purchaser's expense. The unit lies about 0.70 miles south of the Delta Creek Winter Road along a route that contains existing winter access roads. The volume for this sale has been estimated and is based on past salvage timber sales sold in the Delta area. The Purchaser will utilize the Delta River Winter Road crossing that is installed by Whitestone Farms each winter season. The Purchaser shall protect the Delta River Winter Road crossing from damages beyond normal use as a result of the timber sale

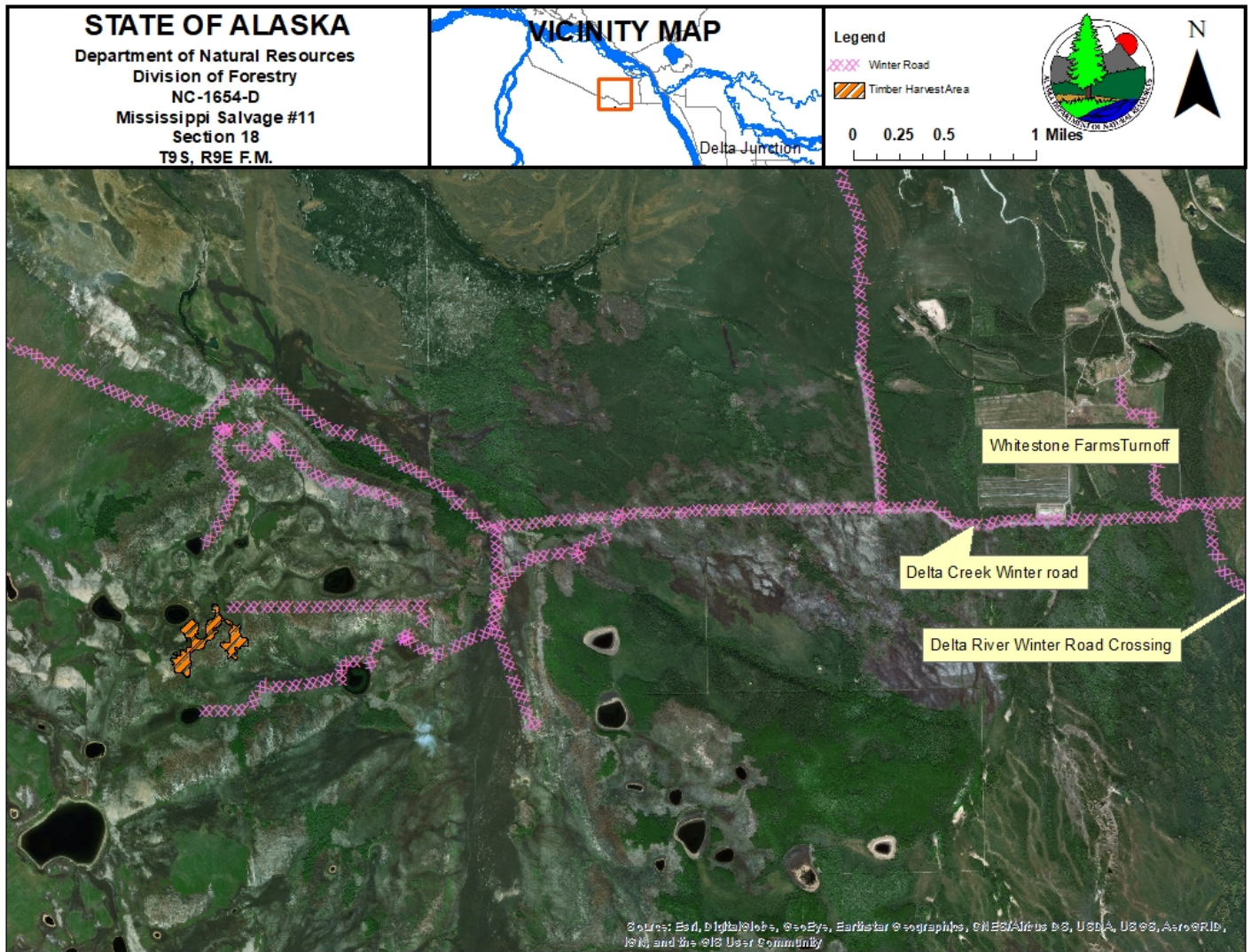
operations. If damages do occur as a result of the Purchaser's operations, the Purchaser shall repair them promptly to the original condition before the damage occurred. The unit and existing and proposed winter road have not been designated on the ground. GPS line files and unit boundaries are available by request. Bonding for the sale is **\$500.00**, or 10% of the final bid price whichever is greater, to be returned upon successful completion of the sale to the satisfaction of the Forester-in-Charge.





## NC-1654-D Mississippi Fire Salvage #11

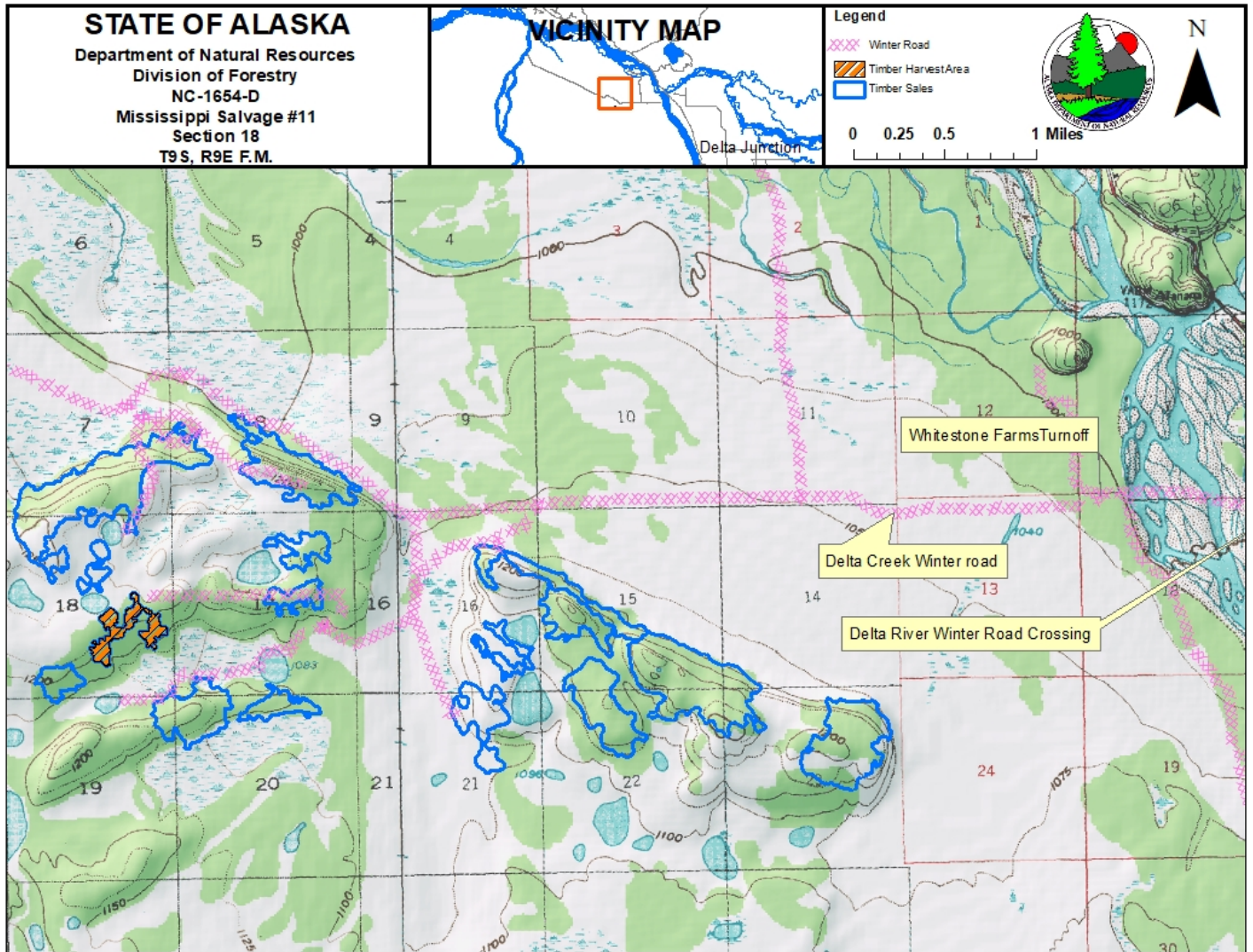
**NC-1654-D, Mississippi Fire Salvage #11:** a 30 acre timber sale is located west of the Delta River on Alaska State Classified Lands. The timber sale is located approximately 5 miles south west of the Whitestone Farms community and 13 miles northwest of Delta Junction. This sale area is comprised of spruce and mixed birch/aspens fuelwood on 2-15% slopes. The timber sale area is legally defined as being in Sections 18, Township 9S, Range 9E Fairbanks Meridian.



| <u>SPECIES &amp; PRODUCT</u> | <u>ESTIMATED NET VOLUME</u> | <u>UNIT PRICE</u> | <u>APPRAISED PRICE</u> | <u>EXPIRATION DATE</u> |
|------------------------------|-----------------------------|-------------------|------------------------|------------------------|
| Spruce Fuelwood              | 55 cords                    | \$20.00/cord      | \$1,100.00             | May 31, 2021           |
| Mixed Fuelwood               | 66 cords                    | \$ 5.75/cord      | \$ 379.50              | May 31, 2021           |
|                              |                             | <b>Total</b>      | <b>\$1,479.50</b>      |                        |

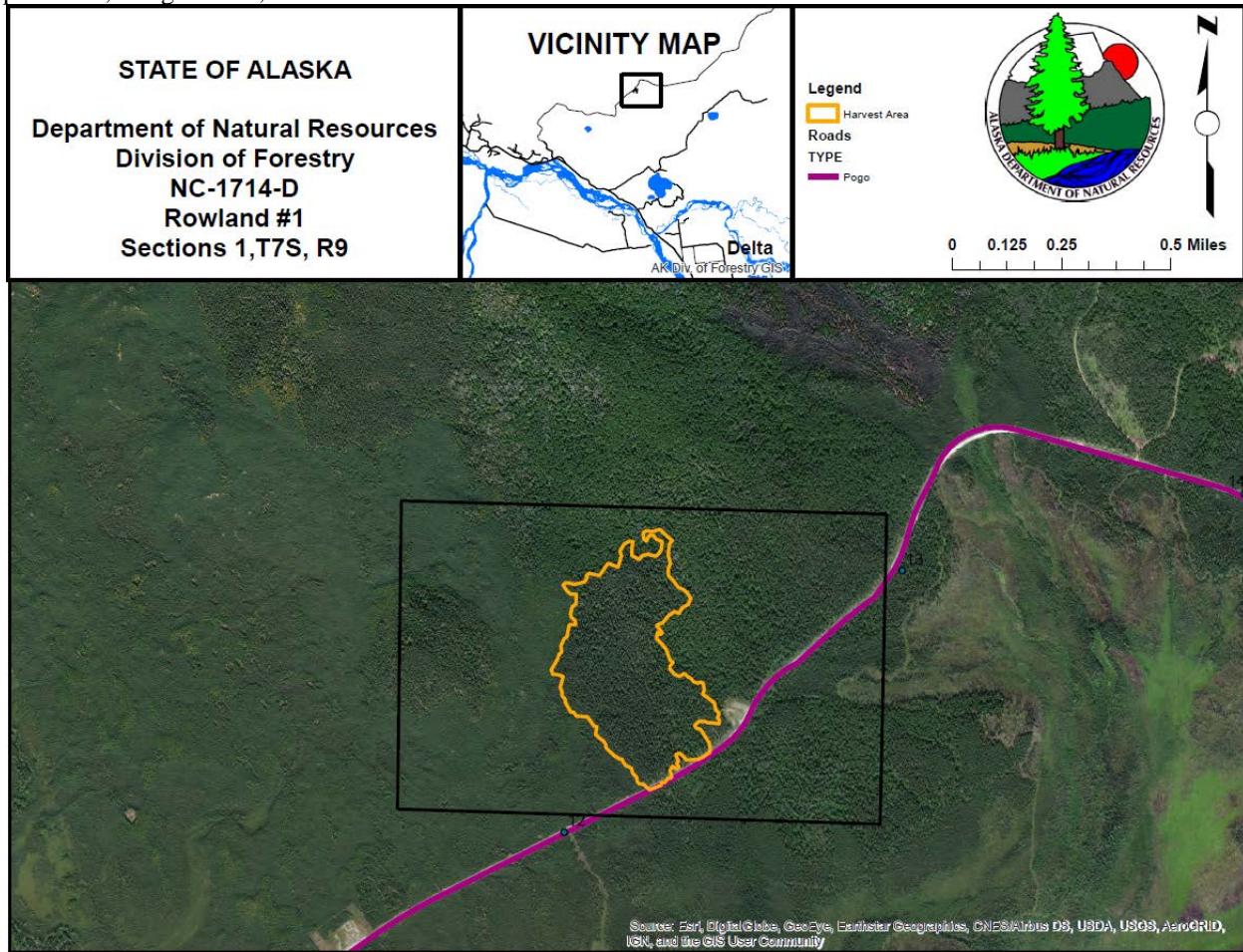
**NC-1654-D** Access to the sale area is by existing (approximately 6 miles) winter road which will be required to open at Purchaser's expense. The unit lies about 1.0 mile south of the Delta Creek Winter Road along a route that contains existing winter access roads. The volume for this sale has been estimated and is based on past salvage timber sales sold in the Delta area. The Purchaser will utilize

the Delta River Winter Road crossing that is installed by Whitestone Farms each winter season. The Purchaser shall protect the Delta River Winter Road crossing from damages beyond normal use as a result of the timber sale operations. If damages do occur as a result of the Purchaser's operations, the Purchaser shall repair them promptly to the original condition before the damage occurred. The unit and existing winter road have not been designated on the ground. GPS line files and unit boundaries are available by request. Bonding for the sale is \$500.00, or 10% of the final bid price whichever is greater, to be returned upon successful completion of the sale to the satisfaction of the Forester-in-Charge.



## NC-1714-D Rowland #1

**NC-1714-D, Rowland #:** a 78.3-acre sale of a single unit consisting of white spruce sawlogs, with all season access is located approximately 20 miles northwest of Delta Junction off of Pogo Mine road. The proposed sale area is located within Section 1 of Township 7 South, Range 9 East, Fairbanks Meridian.



| SPECIES & PRODUCT | ESTIMATED NET VOLUME | UNIT PRICE  | APPRAISED PRICE    | EXPIRATION DATE |
|-------------------|----------------------|-------------|--------------------|-----------------|
| Spruce Sawlog     | 2,284 CCF            | \$28.83/CCF | \$65,847.72        | May 31, 2021    |
| <b>Total</b>      |                      |             | <b>\$65,847.72</b> |                 |

**NC-1714-D:** The sale is accessed from Delta by driving north on the Richardson Highway to milepost 286.5 and then turning on to Shaw Creek Road until reaching the Pogo gate. Once past the gate continue on Pogo road to mile 12.3. The unit will abut to the north side of Pogo road. Bonding for the sale is **\$6,500.00**, or 10% of the final bid price whichever is greater, to be returned upon successful completion of the sale to the satisfaction of the Forester-in-Charge.

# Timber Cruise Summary Stand Table

NC-1714

Acres 78.3

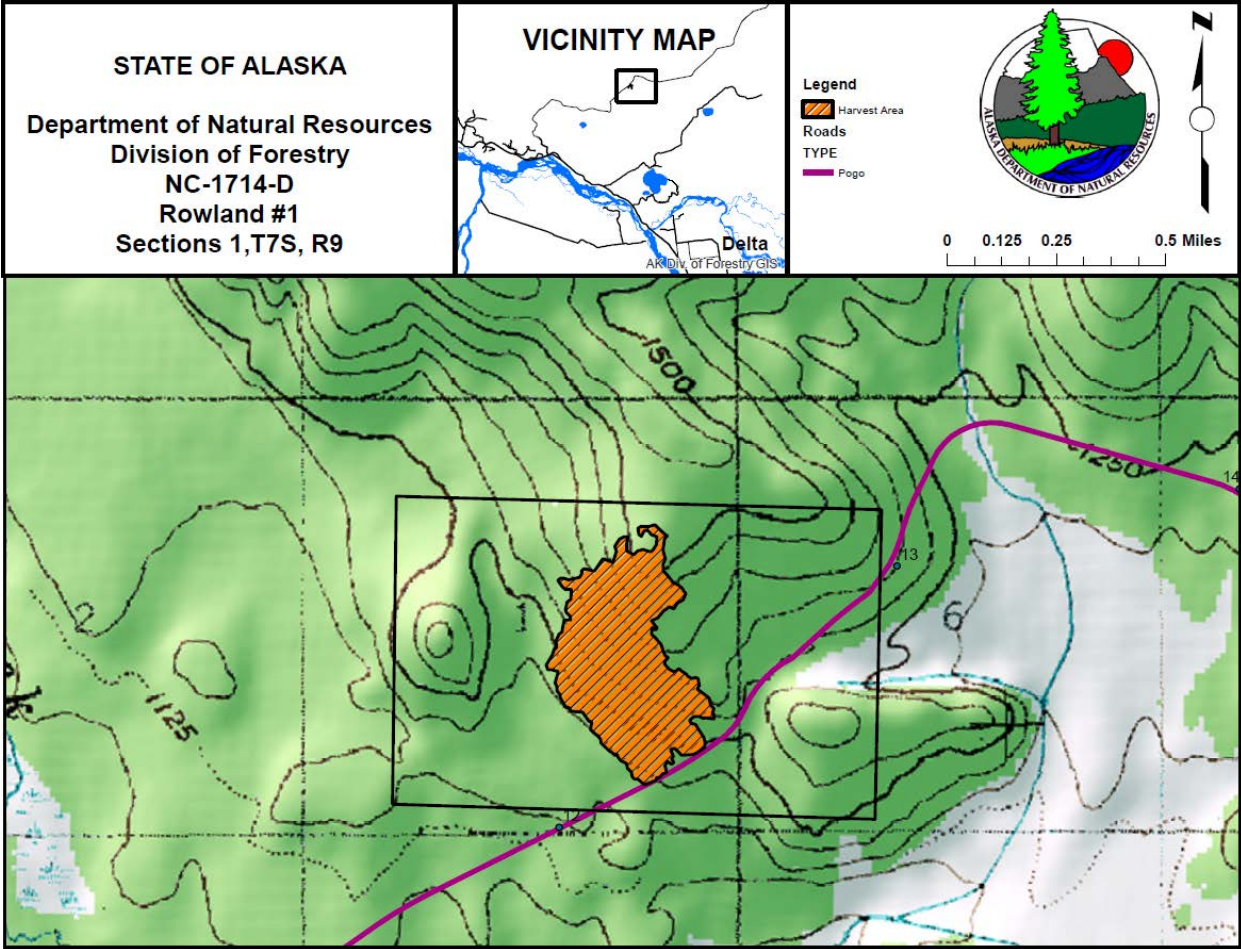
BAF = 20

## Saw Live

*White Spruce* Standard Error % = 9.4

Percent Defect = 10

| DBH | Per Acre Values |            |              |              | Volume Per Tree |              | Total Values |              |            |  |
|-----|-----------------|------------|--------------|--------------|-----------------|--------------|--------------|--------------|------------|--|
|     | Trees           | Basal Area | Gross CF     | Net CF       | Net CF          | Trees        | Gross CCF    | Net CCF      | Percent    |  |
| 10  | 19              | 10         | 252          | 227          |                 | 1,470        | 197          | 177          | 8          |  |
| 11  | 17              | 11         | 275          | 248          |                 | 1,351        | 215          | 194          | 8          |  |
| 12  | 22              | 17         | 478          | 430          |                 | 1,728        | 374          | 336          | 15         |  |
| 13  | 16              | 15         | 436          | 393          |                 | 1,264        | 341          | 307          | 13         |  |
| 14  | 15              | 16         | 480          | 432          |                 | 1,174        | 376          | 338          | 15         |  |
| 15  | 13              | 16         | 518          | 467          |                 | 1,014        | 405          | 365          | 16         |  |
| 16  | 5               | 8          | 244          | 219          |                 | 399          | 191          | 172          | 8          |  |
| 17  | 5               | 9          | 278          | 250          |                 | 413          | 217          | 195          | 9          |  |
| 18  | 2               | 5          | 162          | 146          |                 | 174          | 127          | 114          | 5          |  |
| 19  | 1               | 4          | 122          | 110          |                 | 79           | 95           | 86           | 4          |  |
|     | <b>116</b>      | <b>112</b> | <b>3,246</b> | <b>2,921</b> | <b>25</b>       | <b>9,065</b> | <b>2,538</b> | <b>2,284</b> | <b>100</b> |  |



## GENERAL SALE INFORMATION

### METHOD OF CRUISING:

Sawlog sales were cruised or estimated by Division of Forestry personnel, by either a variable radius plot method with a 10 BAF or a 20 BAF, or using the percent method. Hardwood fuelwood volumes were calculated to a 4-inch top utilizing U.S. Forest Service Research Note NOR-6, published May 6, 1964 by R.A. Gregory and P.M. Haack. White spruce sawlog volumes were calculated to a 6-inch top using volume tables created by Malone, T., et al. (2013). Western Journal of Applied Forestry 28(2): 71-77. Some fuelwood salvage sale volumes were estimated by DOF personnel during reconnaissance and layout of the harvest units.

Cruise summaries are available upon request. The State of Alaska neither expressly nor implicitly warrants its estimate of quantity or quality, or marketability of the timber sold. Prospective bidders should make their own estimates of timber volume and quality. The State of Alaska neither expressly nor implicitly warrants its improvements estimates. Estimates are used only to establish minimum bid. Each PURCHASER is required to estimate his own costs and bid accordingly.

Defect was estimated based on visible indicators, and experienced averages in the area.

### PRIMARY MANUFACTURE:

Primary manufacture of the timber in Alaska is NOT required.

### METHOD OF PAYMENT:

These are "lump-sum" sales. The PURCHASER shall pay the full contract price for the sales, or any payment unit of the sales, before any timber may be cut or removed from the sales. Stumpage payments are non-refundable.

### AUTHORITY:

The cutting and removal of timber shall be carried out under the authority of the Alaska Statutes, Title 38, Public Lands, Chapter 05, Alaska Land Act, Article 4, entitled "Disposal of Timber and Materials," and Title 11, Alaska Administrative Code, Chapter 71, Articles 1-5 inclusive, referred to as the "Timber and Material Sales" Regulations.

### SALE PROCEDURES-BID DEPOSIT REQUIREMENTS:

All timber sales will be sold by oral outcry auction. Bids will only be accepted for one sale at a time, starting with the lowest NC number. The auction will be on September 6<sup>th</sup>, 2018 at the Delta Area Office, MP 267.5 Richardson Hwy, Delta Junction, Alaska, and will start promptly at 10:00 am.

To qualify for bidding all bidders must submit:

(1) a deposit of cash, certified check, money order, cashiers check or any combination of these in favor of the Department of Natural Resources, equal to ten percent (10%) of the total appraised price. This deposit will constitute an opening bid at the appraised price. The PURCHASER may apply the bid deposit to the timber sale bond. If the high bidder fails to execute the contract within the allotted 30 days, the bid deposit will revert to the State of Alaska. There will be a short break between each timber sale to accept bid deposits for the next upcoming sale. **BID DEPOSITS WILL NOT BE ACCEPTED FOR MORE THAN ONE SALE AT A TIME.**

(2) Each bidder must submit to the selling agent a copy of a current, valid Alaska Business License in the name of the bidder,

(or)

(3) If bidding as an agent for an individual, a partnership, corporation, or other legally established firm, the agent must present a power-of-attorney or other notarized authorization creating such agency to the selling agent. An agent may represent only one principal during each auction and may not also participate in his own behalf.

(4) The apparent successful bidder may be required to furnish a sworn financial statement showing ability to fulfill the terms of the contract.

(5) All of the successful bidder's deposits will be credited to the total amount due to the State of Alaska for stumpage or bonds.

The deposits furnished by the unsuccessful bidders shall be returned to the unsuccessful bidders. The deposits furnished by the high bidder whose bid was declared acceptable shall be retained as liquidated damages if the high bidder does not execute the contracts and furnish satisfactory bonds within thirty (30) days of receipt of the contract for execution.

If no bid is received at the auction, the sales may, at the discretion of the State of Alaska, be available over the counter.

**RESERVATIONS:**

The State of Alaska reserves the right to waive technical defects in this prospectus and reject any and all high bids. The State of Alaska reserves the right to award the timber for the amount of the next high bid to the next high bidder if the director considers the highest bidder unqualified to fulfill the requirements of the contract or if the contract is not executed by the highest bidder. The State of Alaska also reserves the right to waive any informality in the bids received whenever the waiver is in the best interest of the State of Alaska.

**GENERAL:**

Further information, including copies of this prospectus, bid forms, sample contracts, copies of sale appraisal, etc. may be obtained from the Delta Area Office, MP 267.5 Richardson Hwy, Delta Junction, Alaska or the Fairbanks Area Office, Division of Forestry, 3700 Airport Way, Fairbanks, Alaska 99709-4613, or contact Kevin Meany at 907-451-2602.