

# SILVERBOW CREEK REMOTE RECREATIONAL CABIN SITES ASLS 2023-06

## INDEX SHEET

### CERTIFICATE OF OWNERSHIP AND DEDICATION

I, the undersigned, hereby certify that I am the Director, Division of Mining, Land and Water and that the State of Alaska is the owner of ASLS 2023-06, as shown hereon. I hereby approve this survey and plat for the State of Alaska, and dedicate for public or private use as noted, all easements, public utility areas, and rights-of-way as shown and described hereon.

3/26/2026  
Dated For *Gwendolyn M. Gervelis*  
Director, Division of Mining, Land and Water

### NOTARY'S ACKNOWLEDGEMENT

Subscribed and sworn to before me this 26<sup>th</sup> day of March, 2026.  
For: *Gwendolyn M. Gervelis*

*Per Bln*  
Notary Public for Alaska  
My Commission Expires With Office



### PLAT APPROVAL CERTIFICATE

This plat is approved by the Commissioner of the Department of Natural Resources, or the Commissioner's designee, in accordance with AS 40.15.

*Gwendolyn M. Gervelis* 3/26/2026  
Commissioner Date

By approval of this plat, the Commissioner of the Department of Natural Resources hereby accepts for public use and public purposes the real property dedicated to the public hereon, including easements, rights-of-ways, alleys and roadways. The acceptance of such dedicated areas for public use and public purposes does not obligate the department, any governing body, or the public to construct, operate, maintain or manage improvements.

### TAX CERTIFICATE

This subdivision lies outside of any taxing authority, at the time of filing.

### SURVEYOR'S CERTIFICATE

I hereby certify that I am properly Registered and Licensed to practice Land Surveying in the State of Alaska, that this plat represents a survey made by me or under my direct supervision, that the monuments shown hereon actually exist as described, and that all dimensions and other details are correct.

7/1/25  
Date *Jeremy A. Hurst* LS-11796



### NOTES

- This survey was accomplished in accordance with AS 38.05.600, GSC 858 and RRCS SSI ASLS 2023-06.
- All parcels of land owned by the State of Alaska, located within 50.00 feet of, or bisected by a surveyed or protracted section line, are subject to a fifty foot (50') easement, each side of the section line, which is reserved to the State of Alaska for public highways under A.S. 19.10.010.
- NAD83 geodetic coordinates, shown at Tract corners, are rounded to the nearest tenth of a second and are listed to aid lessees and property owners in finding their boundary monuments. These coordinates are not intended to be used for a boundary survey.
- Legal and physical access to tracts is from both the Elliott Highway and the Trail described as ADL 421306 (RST237). Refer to the current Trail Plan for information and recommendations regarding this trail including the proposed use categories. Access to the Tracts from this road and trail is across unreserved State lands in accordance with 11 AAC 96.020-025.
- The existing lessees' claim corners were recovered and used to control the location of the tract boundaries.
- Sheet 4 contains a detail on a typical monument, witness post, and bearing tree tags set.
- The protracted section lines shown are computed from the positions of the section corners on the approved BLM protraction diagrams for the townships presented.
- The natural meanders of the line of ordinary high water (OHW) of an un-named creek for the true bounds of Tract P. The approximate line of OHW, as shown, is for area computations only, with the true corners being on the extension of the sidelines and their intersection with the natural meanders.
- Parcels may contain wetlands. A U.S. Army Corps of Engineers Wetlands Permit may be required to develop any wetlands areas.
- All dimensions are measured unless stated otherwise.
- The monument for the witness point between Section 13, T4N, R12W and Section 18, T4N, R11W was determined to be missing. A 50' radius clearing was found at the expected location for the monument and evidence of a forest fire that had been through this area many years prior. A 6" spruce bearing tree, with metal tag remnants and a spike partially driven in its lower side, was dead and fallen with no discernible stump; a 6" birch tree bearing tree with remnants of metal tags and a spike partially driven in its lower side, was dead and fallen, but the stump was identified at the base of the fallen tree; a 6" spruce bearing tree from the 1983 DNR survey, with metal tag remnants and a spike partially driven in its lower side, was dead and fallen with no discernible stump. The monument was found lying flat at the edge of the clearing during survey in 2023, it was gone for return survey in 2024-2025 to re-set the monument. The metal barrel had been moved several hundred feet to hold a sign next to a driveway of adjacent landowner; no other accessories found. The witness point was reset using the 1983 DNR record tie from the found birch stump.
- All surveyed tracts depicted on this plat are not within the 300' staking offset from the centerline of the Elliott Highway.

### BASIS OF COORDINATES

The shown NAD83 (2011) (Epoch: 2010.0000) coordinates are based on an NGS OPUS Shared Solution measured at the set monument "CP 401" assigned the PID BBJX01, found online at: <https://geodesy.noaa.gov/OPUS/getDatashet.jsp?PID=BBJX01&ts=24317161428>. The coordinates were constrained to the National Spatial Reference System using CORS reference stations: CLGO (PID# DL6461), GRNX (PID# DL6473), and FA11 (PID# DK4095). The vertical datum is derived using Geoid12B(Alaska), holding the orthometric elevation of CP 401 fixed at 1,870.35 U.S. Survey Feet. The NAD27 geodetic coordinates for CP 401 were converted from NAD83 using NGS NCAT 2.1 software.

### BASIS OF BEARING

All bearings shown are true bearings orientated to Geodetic North at CP 401 and are based on measurements observed with Global Navigation Satellite System (GNSS) land survey technology in the NAD 83 (2011) (Epoch 2010.0000) datum, using Trimble R10 and R12 receivers, differentially corrected and processed with Trimble Business Center version 5.20 software. The NGS OPUS derived convergence angle, at CP 401, of 0.03530278" (0'02'07.09") was used to rotate the GNSS measured AK State Plane Zone 4 coordinates to obtain geodetic north oriented coordinates, except the mean geodetic ties on Sheet 1. Magnetic North is 14°35' E (clockwise), and Grid North is 00°02'07.09" E (clockwise) from Geodetic North at CP 401.

### DISTANCES

All distances shown are reduced to horizontal ground distances in US Survey Feet.

### ACCURACY

The error of closure of this survey does not exceed 1:5000, and/or corner positions have a Relative Positional Accuracy at the 95 percent confidence level of 0.13 plus 100 parts per million, or better.

### CONTROL STATEMENT

#### Horizontal Coordinate System

A local grid-ground coordinate system has been developed by 49th Star Surveying for this project. This coordinate system preserves a geodetic north basis of bearing while providing ground distances at the project location.

#### Conversion Parameters

To convert from the local ground coordinate system to NAD83(2011) (Epoch 2010.00) Alaska State Plane Zone 4, perform the following:  
1. Rotate, around CP 401, clockwise, by 0'02'07.09"  
2. Scale at 82,431.254N, 46,398.290E (CP 401) by 0.9998094496.  
3. Add 4,000,000N, 1,600,000E to the resulting coordinates.

To convert from NAD83(2011) (Epoch 2010.00) Alaska State Plane Zone 4 to the ground coordinate system, perform the following:  
1. Subtract 4,000,000N, 1,600,000E from project coordinates.  
2. Scale at 82,431.254N, 46,398.290E (CP 401) by 1.0001905867.  
3. Rotate around CP 401, counter-clockwise, by 0'02'07.09"

#### Basis of Vertical Control

The project vertical datum is a GNSS-derived NAVD88 elevation based on Geoid12B(Alaska) model holding the orthometric elevation of CP 401 fixed at 1,870.35 U.S. Survey Feet.

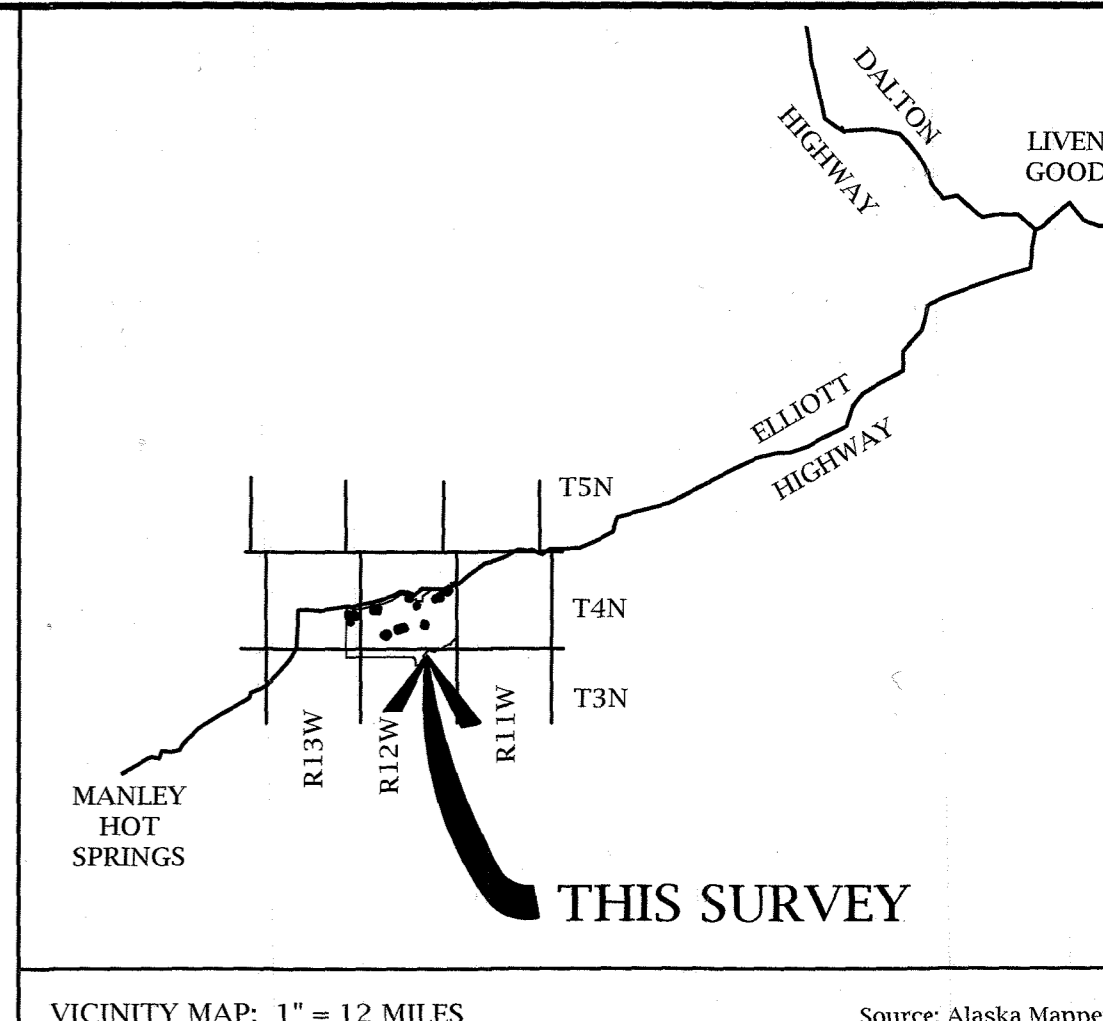
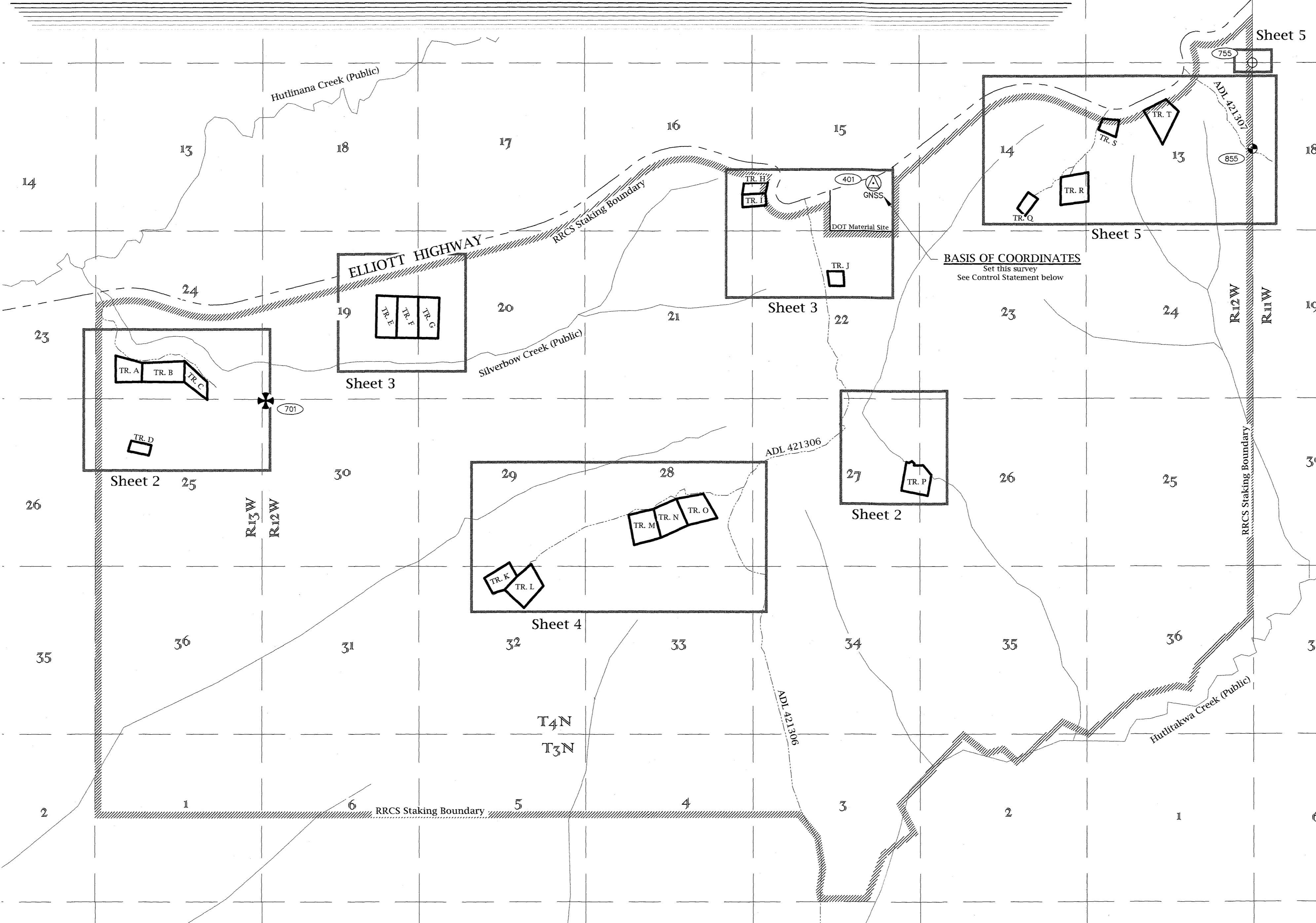
#### NAD83 (2011)(2010.0000) Coordinates for CP 401

NAD83 (2011)(2010.0000) Coordinates for CP 401  
Latitude: N65°10'14.40123"  
Longitude: W149°57'39.96205"

NAD83 (2011)(2010.0000) Alaska State Plane Zone 4 Coordinates for CP 401  
N 4,082,431.254  
E 1,646,398.290"

#### NAD27 Coordinates for CP 401

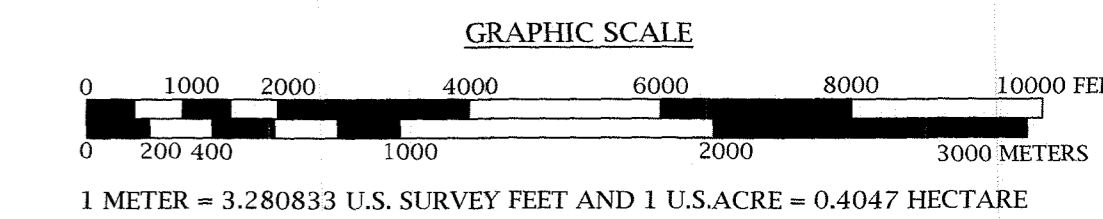
NAD27 Coordinates for CP 401  
Latitude: N65°10'16.11986"  
Longitude: W149°57'31.07113"



### LEGEND

	Set GNSS Control Point Primary Monument		Tract Boundary
	Set Primary Monument		RRCS Staking Boundary
	Set Secondary Monument		Un-Surveyed Line
	Found Primary Monument		Surveyed Line
	Found BLM Monument		Centerline Elliott Highway
	Monument Identifier		Easement Line
	Tract of This Survey		Trail
	Section No.		Creek

Tract	Point #	Geodetic NAD83 (2011) [2010.0000]			Geodetic Tie From BOC(401)	
		Latitude	Longitude	Height (Ellip.)	Mean Geo. Br.	Ellip. Dist.
	401	65°10'14.40123" N	149°57'39.96204" W	1900.15'		
	701	65°09'06.95580" N	150°05'09.50856" W	1291.71'	S70°22'01" W	20396.54'
	750	65°11'17.40477" N	149°52'58.93963" W	1928.62'	N61°55'21" E	13601.66'
	755	65°10'51.36680" N	149°52'58.98407" W	1646.21'	N72°37'13" E	12574.73'
	855	65°10'24.74315" N	149°52'59.04819" W	1773.37'	N84°59'43" E	12045.51'
A&B	852	65°09'18.66757" N	150°06'40.79450" W		S76°13'52" W	23794.07'
B&C	853	65°09'19.26875" N	150°06'09.44658" W		S75°34'11" W	22479.93'
D	807	65°08'53.18690" N	150°06'33.87042" W		S70°07'01" W	24263.90'
E&F	856	65°09'39.30644" N	150°03'31.87852" W		S76°39'29" W	15453.20'
F&G	857	65°09'39.08339" N	150°03'16.68750" W		S75°59'39" W	14827.90'
H&I	861	65°10'11.21819" N	149°58'59.89006" W		S84°35'20" W	3429.75'
J	832	65°09'46.94365" N	149°58'02.08347" W		S18°42'52" W	2945.71'
K	814	65°08'16.82547" N	150°02'09.09672" W		S43°55'06" W	16585.32'
L	815	65°08'16.32226" N	150°01'52.88059" W		S42°01'15" W	16150.23'
M&N	862	65°08'33.45915" N	150°00'22.60263" W		S34°07'38" W	12390.45'
N&O	863	65°08'36.58096" N	150°00'05.78266" W		S32°05'21" W	11732.90'
P	826	65°08'39.22932" N	149°57'19.42170" W		S51°14'4" E	9710.90'
Q	835	65°10'06.56036" N	149°55'53.38348" W		S80°04'29" E	4622.25'
R	839	65°10'16.10996" N	149°55'21.03978" W		N88°19'27" E	5937.05'
S	843	65°10'30.80263" N	149°54'53.13508" W		N76°50'13" E	7318.28'
T	847	65°10'36.58148" N	149°54'19.64268" W		N75°14'37" E	8848.20'



DATE OF SURVEY: BEGINNING: 9/4/23 ENDING: 8/16/24	SURVEYOR: 49th Star Surveying LLC (COA#137881) PO Box 738 Girdwood, AK 99587 Tel: (907) 891-6111 www.49thStarSurveying.com
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STATE OF ALASKA  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF MINING, LAND AND WATER  
ANCHORAGE, ALASKA

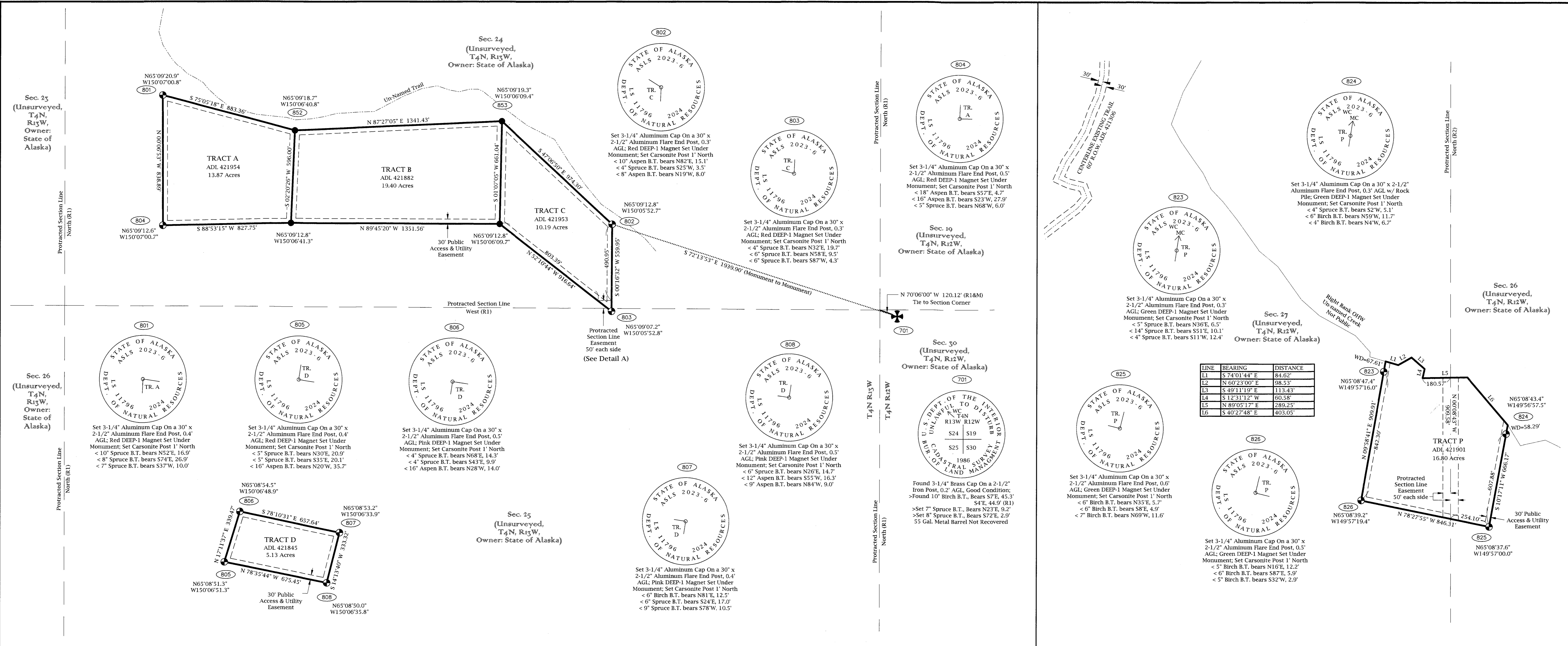
### ALASKA STATE LAND SURVEY 2023-06

**SILVERBOW CREEK REMOTE RECREATIONAL CABIN SITES**  
CREATING TRACTS A THROUGH T,  
WITHIN UNSURVEYED SECTIONS 13-16, 19, 20, 22, 26-29, 32, AND 33, T. 4 N., R. 12 W., AND UNSURVEYED SECTIONS 24 AND 25, T. 4 N., R. 13 W., FAIRBANKS MERIDIAN, ALASKA

MANLEY HOT SPRINGS RECORDING DISTRICT	
DRAWN BY: JAH DATE: 6/25/25	DNR APPROVAL RECOMMENDED: <i>Elizabeth Anderson</i> 3/11/2026 STATEWIDE PLATTING SUPERVISOR DATE
SCALE: 1" = 2000'	CHECKED: GG DNR FILE NO. ASLS 20230006

SHEET: 1 of 5

Manley Hot Springs Recording District PL 2026-1



LINE	BEARING	DISTANCE
L1	S 74°01'44" E	84.62'
L2	N 60°23'00" E	98.33'
L3	S 49°11'19" E	113.43'
L4	S 12°31'12" W	60.58'
L5	N 89°05'17" E	289.25'
L6	S 40°27'48" E	403.05'

**LESSEE CERTIFICATES**

I, the undersigned, hereby certify that I am the lessee as shown hereon. I hereby approve this survey and plat.

**Tract A, ADL No. 421954**

*Miriam Wahl* 10-06-2025  
 Miriam Wahl  
 1305 Summit Dr.  
 Fairbanks, AK 99709

**NOTARY'S ACKNOWLEDGEMENT**

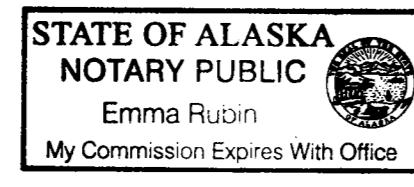
Subscribed and sworn to before me this 6 day of October, 20 25.  
 For: *Miriam Wahl*

**Tract B, ADL No. 421882**

*Carolyn Beck* 8-19-2025  
 Carolyn Beck  
 864 Highgrade Way  
 Fairbanks, AK 99712

**NOTARY'S ACKNOWLEDGEMENT**

Subscribed and sworn to before me this 19 day of August, 20 25.  
 For: *Carolyn Beck*

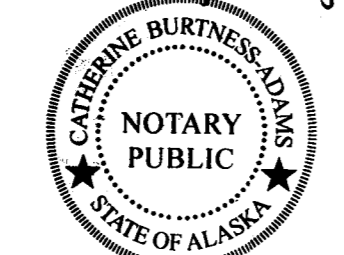


**Tract C, ADL No. 421953**

*Mary Knight* 7/11/2025  
 Mary Knight  
 2179 Frida Way  
 Fairbanks, AK 99709

**NOTARY'S ACKNOWLEDGEMENT**

Subscribed and sworn to before me this 11 day of September, 20 25.  
 For: *Mary Knight*

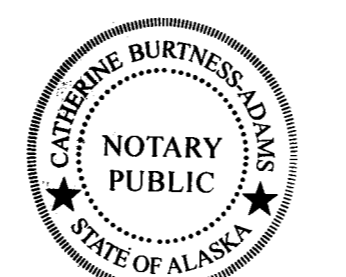


**Tract D, ADL No. 421845**

*Troy Stephen Birdsall* 8-22-25  
 Troy Stephen Birdsall  
 684 Hobbit Hill Dr.  
 Fairbanks, AK 99712

**NOTARY'S ACKNOWLEDGEMENT**

Subscribed and sworn to before me this 22 day of August, 20 25.  
 For: *Troy Birdsall*

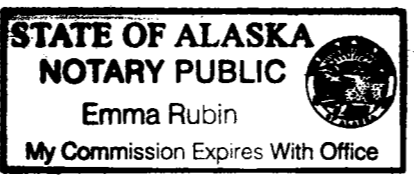


**Tract P, ADL No. 421901**

*Daniel Skarzynski* 10/15/25  
 Daniel Skarzynski  
 9000 Dalton Hwy.  
 Fairbanks, AK 99709

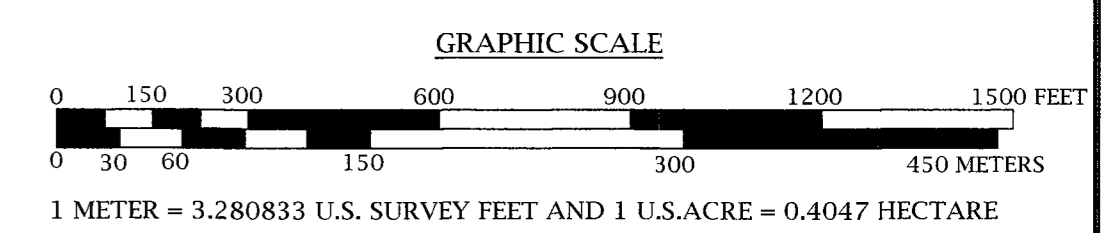
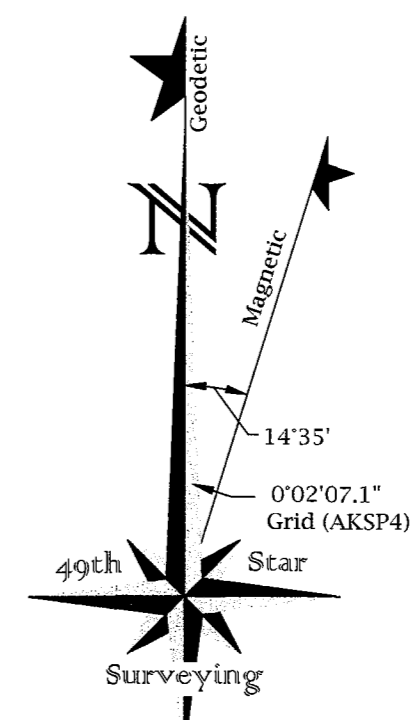
**NOTARY'S ACKNOWLEDGEMENT**

Subscribed and sworn to before me this 15 day of October, 20 25.  
 For: *Daniel Skarzynski*



**LEGEND**

- Set Primary Monument
- Set Secondary Monument
- ⊕ Found BLM Monument
- ⑦ Monument Identifier
- R1 Record as per the BLM USRS of Township No. 4 North, Range No. 13 West of the Fairbanks Meridian, Alaska, approved 3/20/2003
- R2 Record as per the BLM USRS of Township No. 4 North, Range No. 12 West of the Fairbanks Meridian, Alaska, approved 11/18/1974
- M Measured
- B.T. Bearing Tree
- TR. F Tract of This Survey
- S Section No.



DATE OF SURVEY: BEGINNING: 9/4/23 ENDING: 8/16/24  
 SURVEYOR: 49th Star Surveying LLC (COA#137881) PO Box 738 Girdwood, AK 99587 Tel: (907) 891-6111 www.49thStarSurveying.com

STATE OF ALASKA DEPARTMENT OF MINING, LAND AND WATER ANCHORAGE, ALASKA

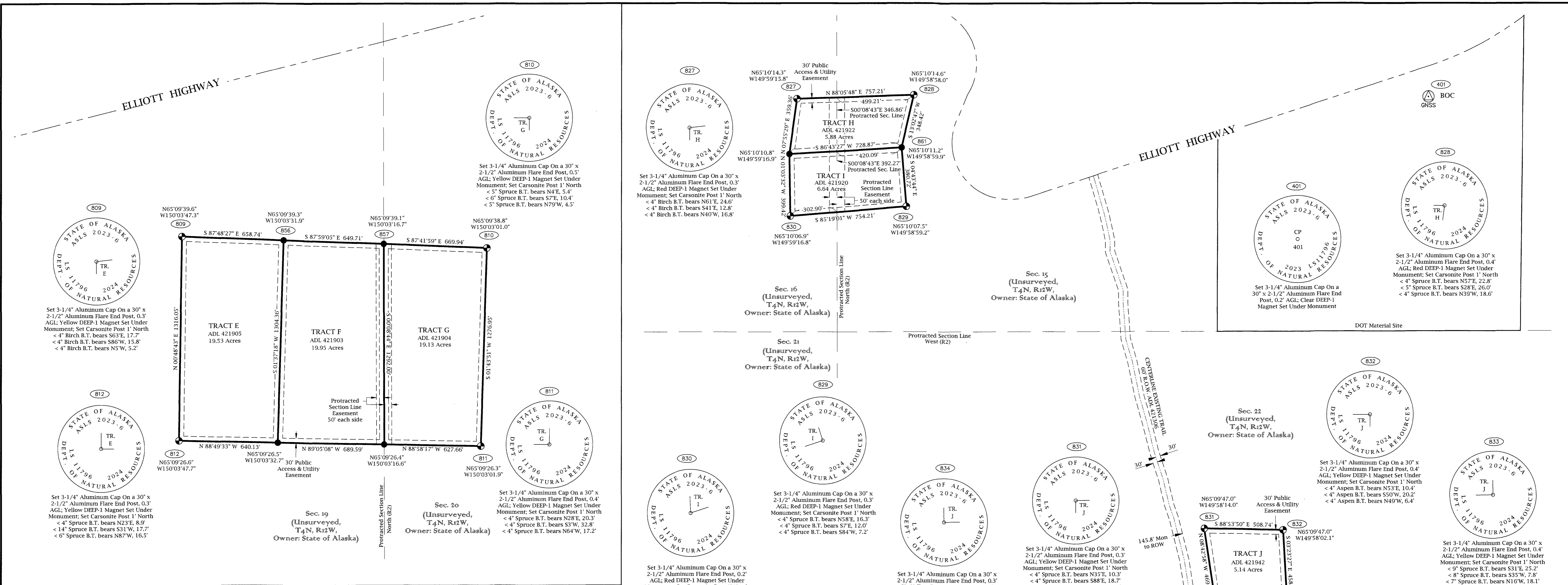
**ALASKA STATE LAND SURVEY 2023-06**

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MANLEY HOT SPRINGS RECORDING DISTRICT

DRAWN BY: JAH DATE: 6/25/25  
 CHECKED: GG  
 DNR APPROVAL RECOMMENDED: Elizabeth Anderson 3/11/2026  
 DATE: 3/11/2026  
 SCALE: 1" = 300'  
 SHEET: 2 of 5  
 DNR FILE NO. ASLS 20230006





**LESSEE CERTIFICATES**

I, the undersigned, hereby certify that I am the lessee as shown hereon. I hereby approve this survey and plat.

Tract E, ADL No. 421905

*Frederick Tuttle*  
 Frederick Tuttle  
 7005 Coldfoot Ct.  
 Salcha, AK 99714  
 Date: 8/25/2025

**NOTARY'S ACKNOWLEDGEMENT**

Subscribed and sworn to before me this 25 day of August, 20 25.  
 For: Frederick Tuttle

*Emma Rubin*  
 Notary Public for Alaska  
 My Commission Expires with office

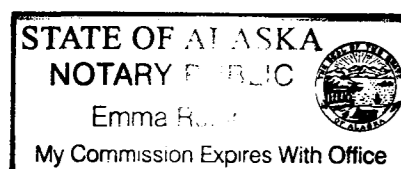
Tract F, ADL No. 421903

*Haley Tuttle*  
 Haley Tuttle  
 PO Box 60085  
 Fairbanks, AK 99706  
 Date: 8/27/2025

**NOTARY'S ACKNOWLEDGEMENT**

Subscribed and sworn to before me this 27 day of August, 20 25.  
 For: Haley Tuttle

*Emma Rubin*  
 Notary Public for Alaska  
 My Commission Expires with office



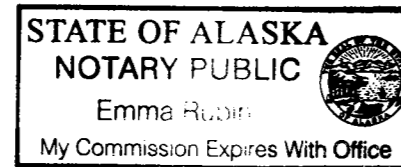
Tract G, ADL No. 421904

*Shannon Epps*  
 Shannon Epps  
 4355 Eielson Farm Rd.  
 North Pole, AK 99705  
 Date: 8-25-25

**NOTARY'S ACKNOWLEDGEMENT**

Subscribed and sworn to before me this 25 day of August, 20 25.  
 For: Shannon Epps

*Emma Rubin*  
 Notary Public for Alaska  
 My Commission Expires with office



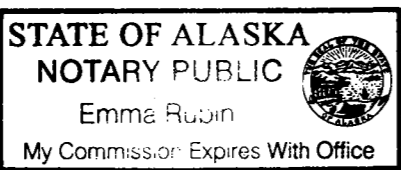
Tract H, ADL No. 421922

*Frederick Earl Quail*  
 Frederick Earl Quail  
 1789 Goldstream Rd.  
 Fairbanks, AK 99709  
 Date: 8/19/2025

**NOTARY'S ACKNOWLEDGEMENT**

Subscribed and sworn to before me this 19 day of August, 20 25.  
 For: Frederick Earl Quail

*Emma Rubin*  
 Notary Public for Alaska  
 My Commission Expires with office



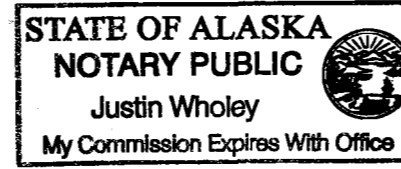
Tract I, ADL No. 421920

*Frederick Trnsburg*  
 Frederick Trnsburg  
 23010 Ross Voyles Ave.  
 Chugiak, AK 99567  
 Date: 1/20/2026

**NOTARY'S ACKNOWLEDGEMENT**

Subscribed and sworn to before me this 20 day of January, 20 26.  
 For: Frederick Trnsburg

*Justin Wholey*  
 Notary Public for Alaska  
 My Commission Expires with office



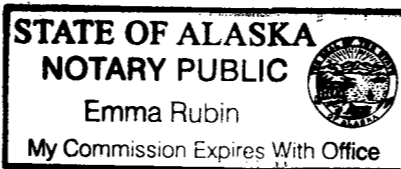
Tract J, ADL No. 421942

*Robert J. Clay*  
 Robert J. Clay  
 1305 Ridgepoint Drive  
 Fairbanks, AK 99709  
 Date: 8-29-2025

**NOTARY'S ACKNOWLEDGEMENT**

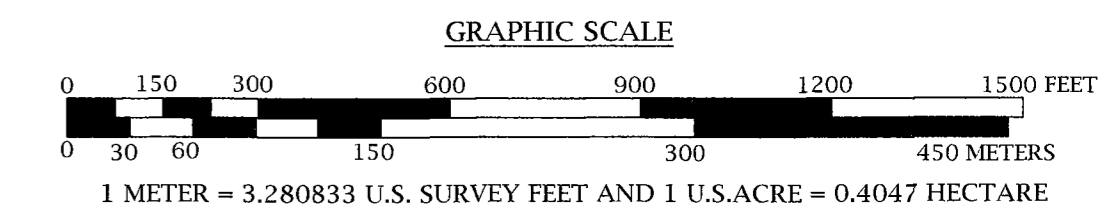
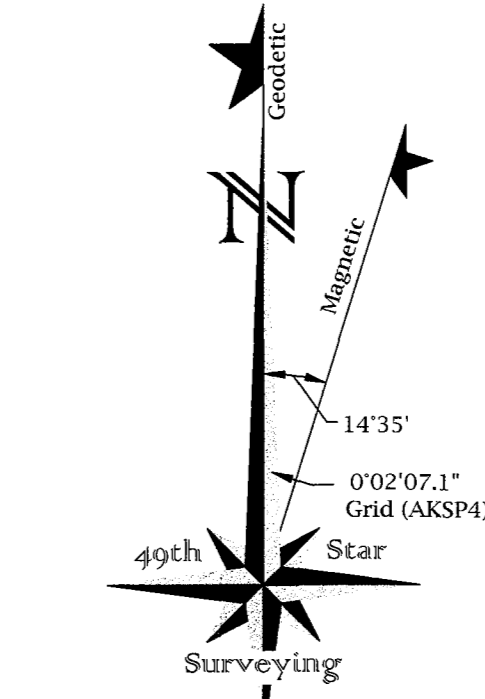
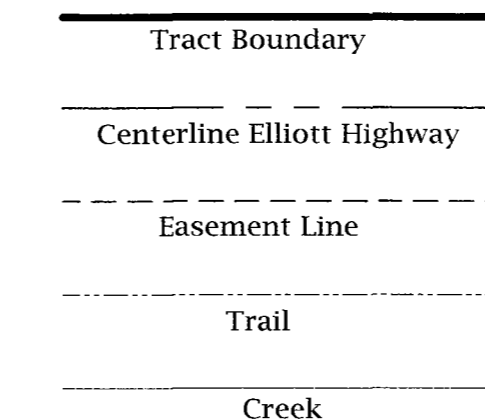
Subscribed and sworn to before me this 29 day of August, 20 25.  
 For: Robert Clay

*Emma Rubin*  
 Notary Public for Alaska  
 My Commission Expires with Office



**LEGEND**

- GNSS Set GNSS Control Point Primary Monument
- BOC Set Primary Monument
- Set Secondary Monument
- Monument Identifier
- BOC Basis Of Coordinates (See Sheet 1)
- TR. J Tract of This Survey
- 5 Section No.
- R2 Record as per the BLM USRS of Township No. 4 North, Range No. 12 West of the Fairbanks Meridian, Alaska, approved 11/18/1974
- B.T. Bearing Tree



DATE OF SURVEY:	SURVEYOR:
BEGINNING: <u>9/4/23</u>	49th Star Surveying LLC (COA#137881)
ENDING: <u>8/16/24</u>	PO Box 738
	Girdwood, AK 99587
	Tel: (907) 891-6111
	www.49thStarSurveying.com

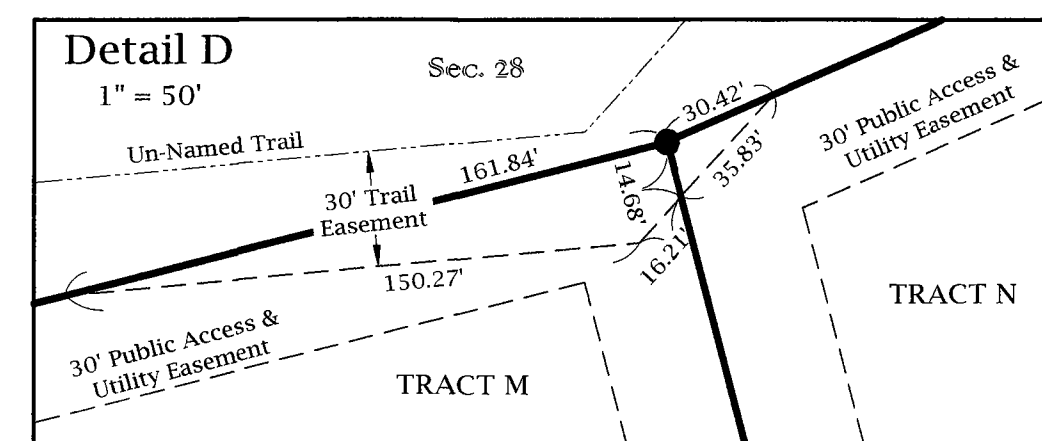
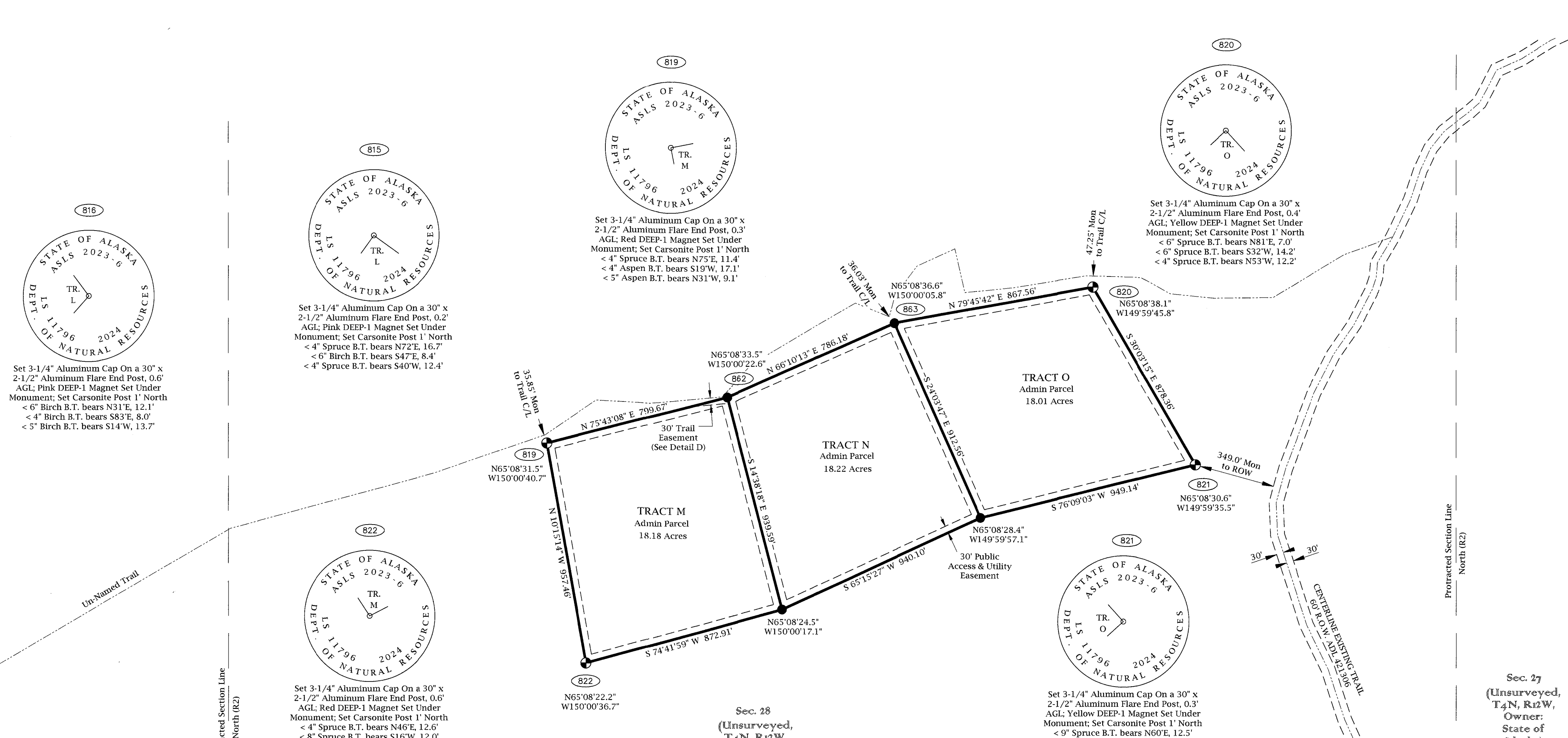
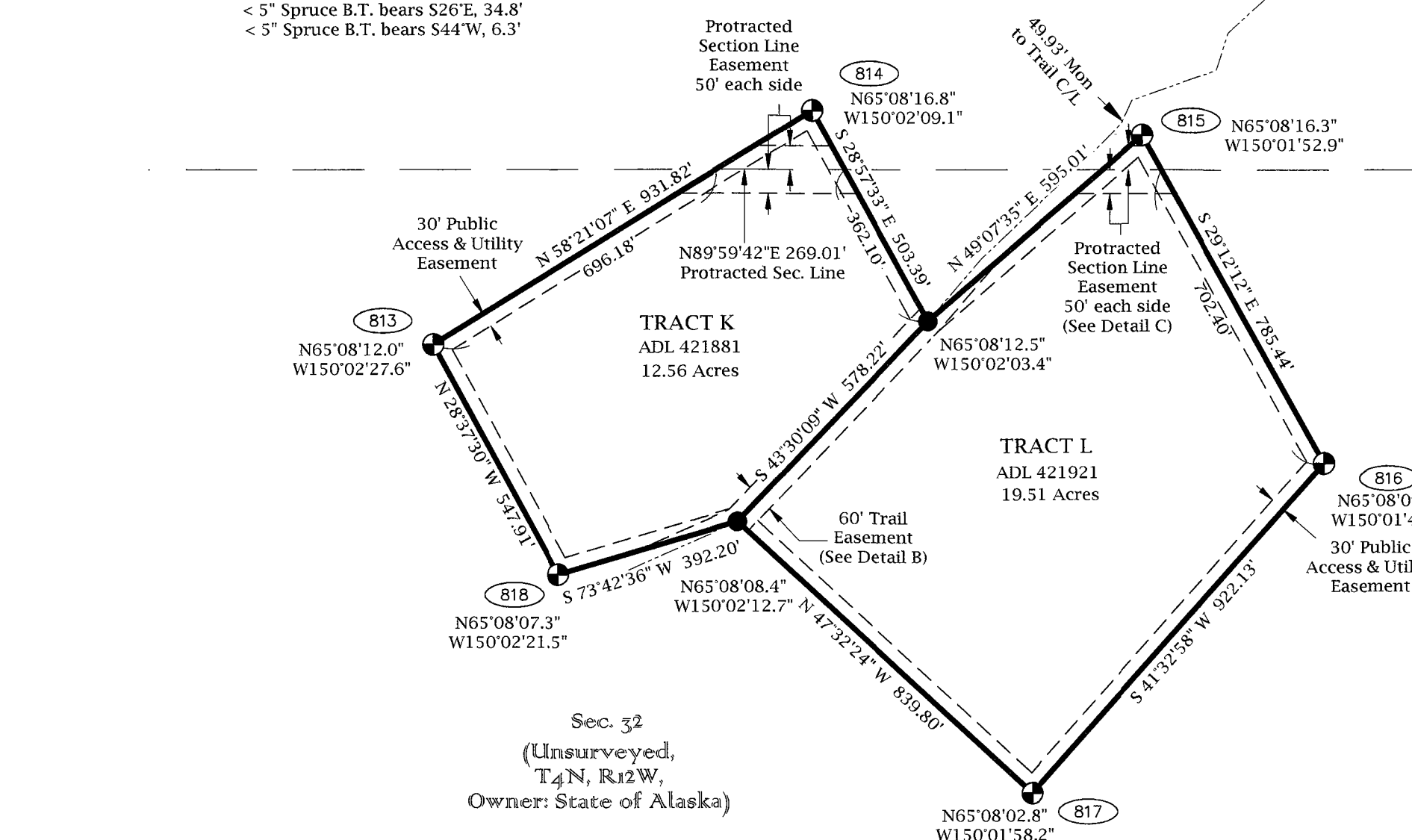
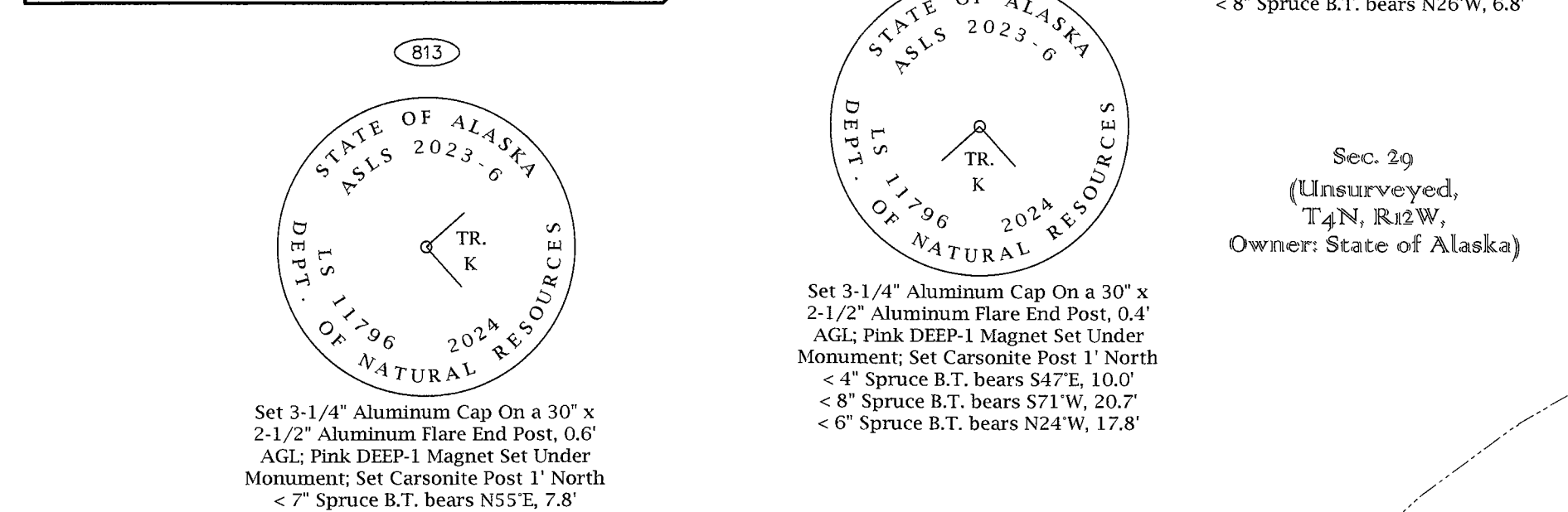
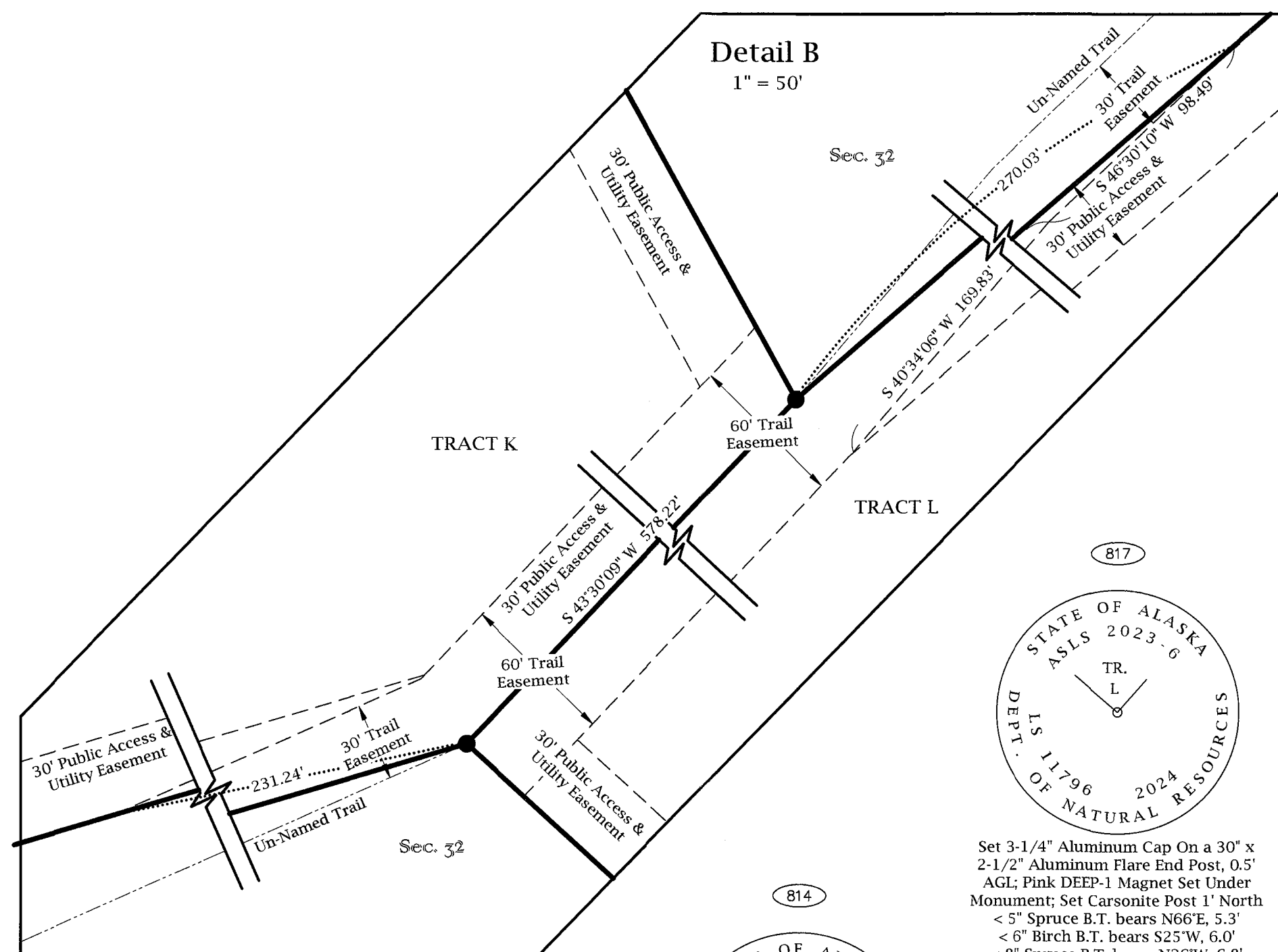
STATE OF ALASKA  
 DEPARTMENT OF NATURAL RESOURCES  
 DIVISION OF MINING, LAND AND WATER  
 ANCHORAGE, ALASKA

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MANLEY HOT SPRINGS RECORDING DISTRICT

DRAWN BY: <u>JAH</u>	DNR APPROVAL RECOMMENDED:
DATE: <u>6/25/25</u>	<i>Elizabeth Anderson</i> 3/11/2026
SCALE: <u>1" = 300'</u>	CHECKED: <u>GG</u>
SHEET: 3 of 5	DNR FILE NO. ASLS 20230006



**LESSEE NOTE**

There are no lessees for Tract M, Tract N, and Tract O.

**LESSEE CERTIFICATES**

I, the undersigned, hereby certify that I am the lessee as shown hereon. I hereby approve this survey and plat.

**Tract K, ADL No. 421881**

*Sarena Mapes*  
Sarena Mapes  
1025 John Kallnas Rd.  
Fairbanks, AK 99712

**NOTARY'S ACKNOWLEDGEMENT**

Subscribed and sworn to before me this 22 day of August, 2025.

For: Sarena Mapes

*Aaron Degnan*  
Notary Public for Alaska  
My Commission Expires with office

**Tract L, ADL No. 421921**

*Aaron Degnan*  
Aaron Degnan  
1971 Christine Dr.  
North Pole, AK 99705

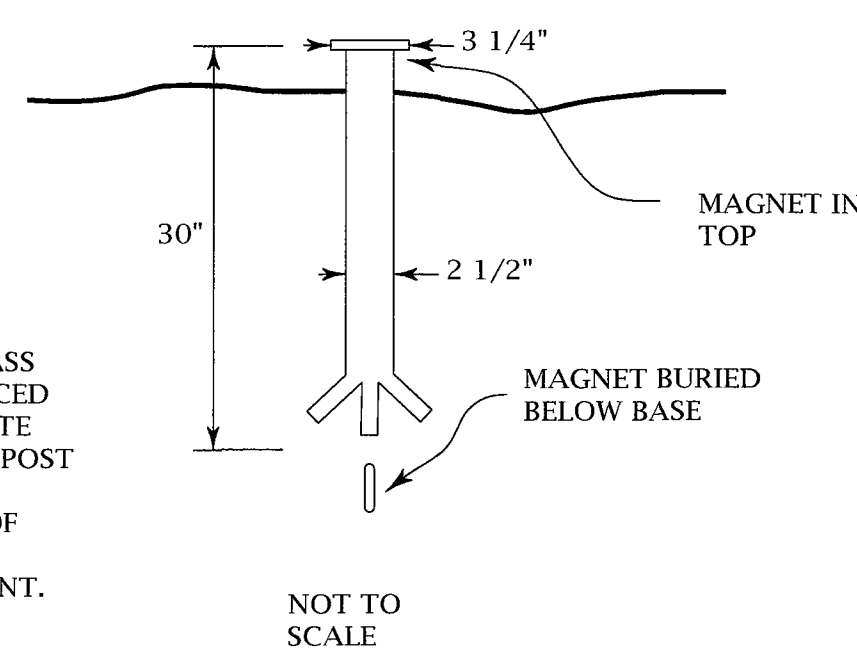
**NOTARY'S ACKNOWLEDGEMENT**

Subscribed and sworn to before me this 21 day of October, 2025.

For: Aaron Degnan

*Emma Rubin*  
Notary Public for Alaska  
My Commission Expires with office

**TYPICAL MONUMENT AND ACCESSORIES**



FIBERGLASS REINFORCED CARSONITE WITNESS POST SET 1 FT. NORTH OF PRIMARY MONUMENT.

Typical Secondary Monument Rubut Set 2" Aluminum Cap on 5/8" x 30" Rebar w/ 3" Wooden Lath

**BEARING TREE**  
CORNER IS APPROXIMATELY

DIRECTION	DISTANCE
T	R
CORNER	TRACT
POSTED BY	DATE

A YELLOW 4 1/2" x 6" ALUMINUM TAG SET AT BREAST HEIGHT TREES ARE NOT SCRIBED

**LEGEND**

- Set Primary Monument
- Set Secondary Monument
- 702 Monument Identifier

TR. O Tract of This Survey

5 Section No.

R2 Record as per the BLM USRS of Township No. 4 North, Range No. 12 West of the Fairbanks Meridian, Alaska, approved 11/18/1974

B.T. Bearing Tree

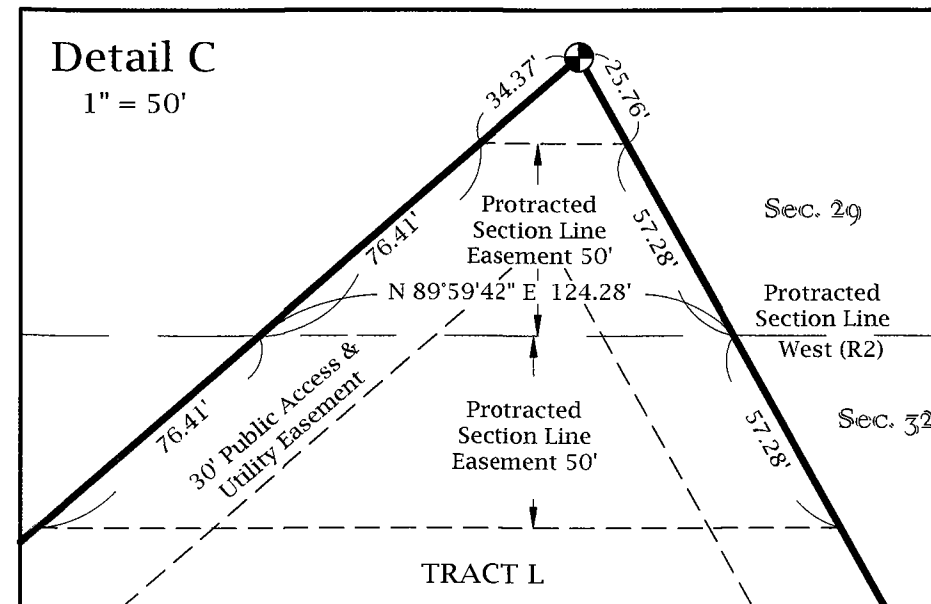
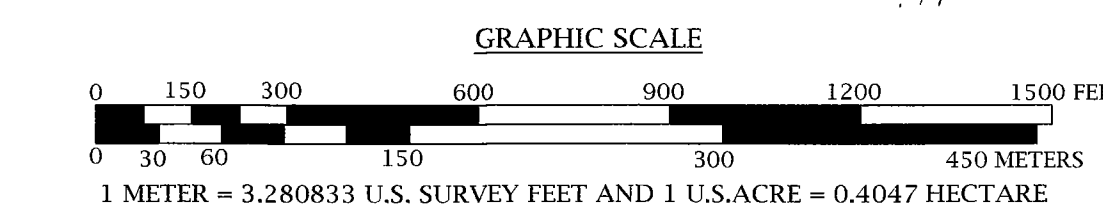
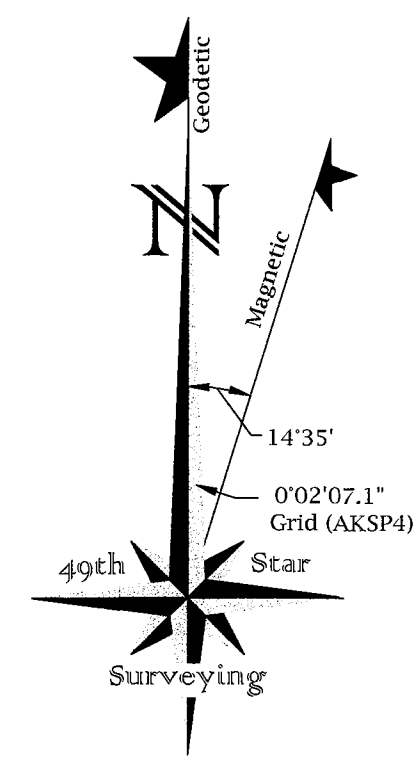
--- Tie Line

--- Tract Boundary

--- Un-Surveyed Line

--- Easement Line

--- Trail



DATE OF SURVEY:	SURVEYOR:
BEGINNING: 9/4/23	49th Star Surveying LLC (COA#137881)
ENDING: 8/16/24	PO Box 738
	Girdwood, AK 99587
	Tel: (907) 891-6111
	www.49thStarSurveying.com

STATE OF ALASKA  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF MINING, LAND AND WATER  
ANCHORAGE, ALASKA

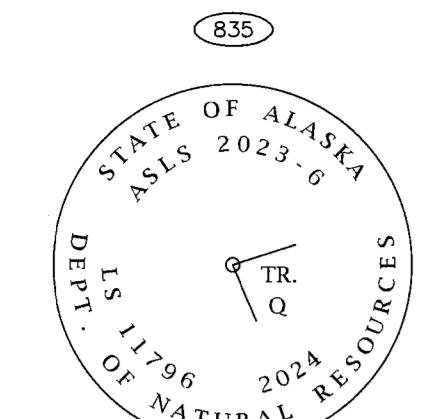
**ALASKA STATE LAND SURVEY 2023-06**

**SILVERBOW CREEK REMOTE RECREATIONAL CABIN SITES**  
CREATING TRACTS A THROUGH T,  
WITHIN UNSURVEYED SECTIONS 13-16, 19, 20, 22, 26-29, 32,  
AND 33, T. 4 N., R. 12 W., AND UNSURVEYED SECTIONS 24  
AND 25, T. 4 N., R. 13 W., FAIRBANKS MERIDIAN, ALASKA

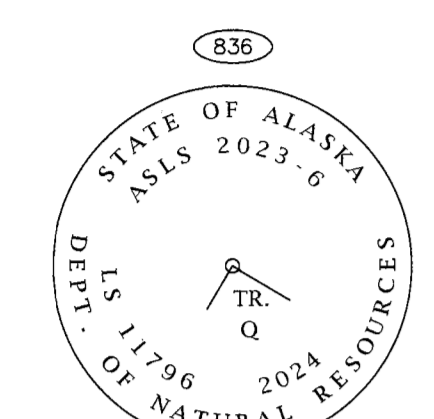
MANLEY HOT SPRINGS RECORDING DISTRICT

DRAWN BY: JAH	DNR APPROVAL RECOMMENDED:
DATE: 6/25/25	<i>Eliza Beth Anderson</i> 3/11/2026
SCALE: 1" = 300'	STANDARD PLATTING SUPERVISOR DATE
CHECKED: GG	DNR FILE NO. ASLS 20230006

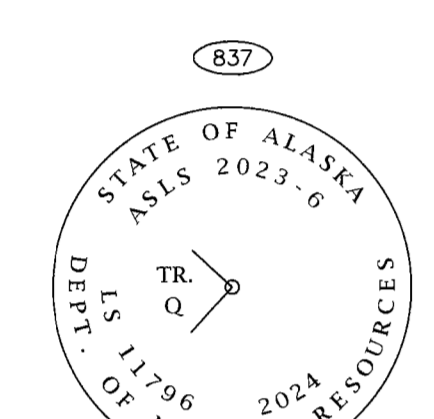
SHEET: 4 of 5



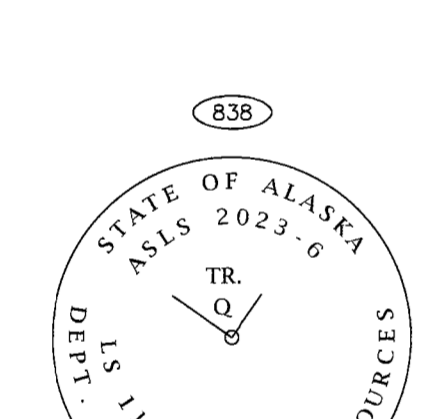
Set 3-1/4" Aluminum Cap On a 30" x 2-1/2" Aluminum Flare End Post, 0.5' AGL; Red DEEP-1 Magnet Set Under Monument; Set Carsonite Post 1' North  
 < 5' Spruce B.T. bears N32E, 18.7'  
 < 4' Spruce B.T. bears S16E, 15.4'  
 < 5' Spruce B.T. bears S41'W, 12.3'



Set 3-1/4" Aluminum Cap On a 30" x 2-1/2" Aluminum Flare End Post, 0.4' AGL; Red DEEP-1 Magnet Set Under Monument; Set Carsonite Post 1' North  
 < 6' Spruce B.T. bears N27E, 2.4'  
 < 4' Spruce B.T. bears S29E, 20.4'  
 < 4' Spruce B.T. bears S49'W, 33.5'



Set 3-1/4" Aluminum Cap On a 30" x 2-1/2" Aluminum Flare End Post, 0.5' AGL; Red DEEP-1 Magnet Set Under Monument; Set Carsonite Post 1' North  
 < 4' Spruce B.T. bears N49E, 5.5'  
 < 8' Spruce B.T. bears S76'W, 19.4'  
 < 4' Spruce B.T. bears N39'W, 15.9'



Set 3-1/4" Aluminum Cap On a 30" x 2-1/2" Aluminum Flare End Post, 0.3' AGL; Red DEEP-1 Magnet Set Under Monument; Set Carsonite Post 1' North  
 < 4' Spruce B.T. bears N63E, 19.4'  
 < 5' Spruce B.T. bears S40E, 7.4'  
 < 4' Spruce B.T. bears S86'W, 10.0'



Set 3-1/4" Aluminum Cap On a 30" x 2-1/2" Aluminum Flare End Post, 0.3' AGL; Red DEEP-1 Magnet Set Under Monument; Set Carsonite Post 1' North  
 < 4' Spruce B.T. bears N63E, 19.4'  
 < 5' Spruce B.T. bears S40E, 7.4'  
 < 4' Spruce B.T. bears S86'W, 10.0'

**LESSEE CERTIFICATES**

I, the undersigned, hereby certify that I am the lessee as shown hereon. I hereby approve this survey and plat.

**Tract Q, ADL No. 421919**

*Gerald M Hodges*  
 Gerald M Hodges  
 PO Box 134  
 Manley Hot Springs, AK 99756

**NOTARY'S ACKNOWLEDGEMENT**

Subscribed and sworn to before me this 27 day of August, 20 25.

For: *Gerald Hodges*  
 Notary Public for Alaska  
 My Commission Expires with office



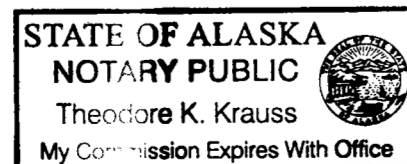
**Tract R ADL No. 421879**

*Mark Brooks*  
 Mark Brooks  
 PO Box 876067  
 Wasilla, AK 99687

**NOTARY'S ACKNOWLEDGEMENT**

Subscribed and sworn to before me this 27 day of February, 20 26.

For: *Mark Brooks*  
 Notary Public for Alaska  
 My Commission Expires with office



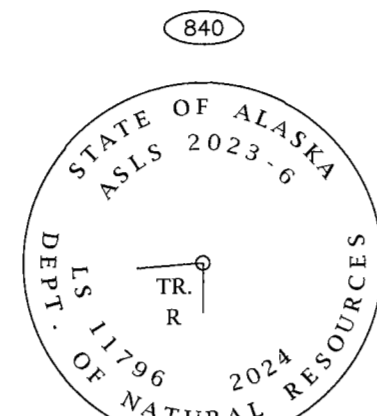
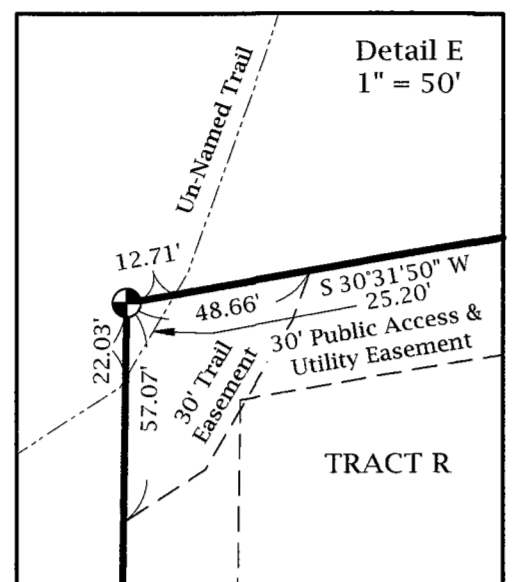
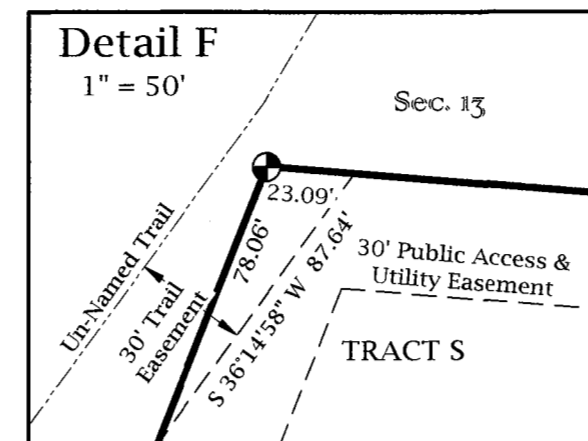
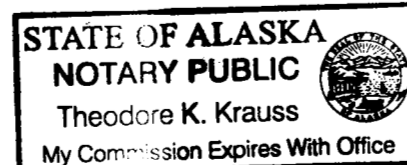
**Tract S, ADL No. 421943**

*Nicole Brooks*  
 Nicole Brooks  
 PO Box 876067  
 Wasilla, AK 99687

**NOTARY'S ACKNOWLEDGEMENT**

Subscribed and sworn to before me this 27 day of February, 20 26.

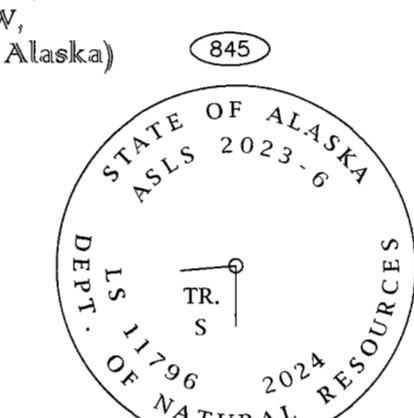
For: *Nicole Brooks*  
 Notary Public for Alaska  
 My Commission Expires with office



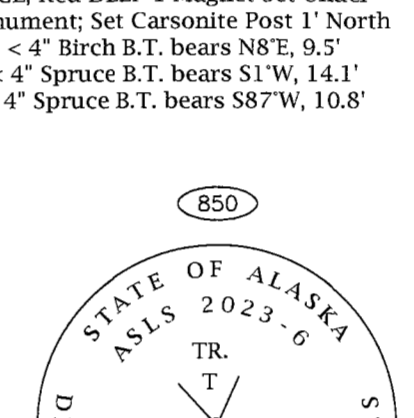
Set 3-1/4" Aluminum Cap On a 30" x 2-1/2" Aluminum Flare End Post, 0.6' AGL; Green DEEP-1 Magnet Set Under Monument; Set Carsonite Post 1' North  
 < 16' Aspen B.T. bears N66E, 11.9'  
 < 5' Birch B.T. bears S55'W, 4.4'  
 < 5' Birch B.T. bears N59'W, 6.7'



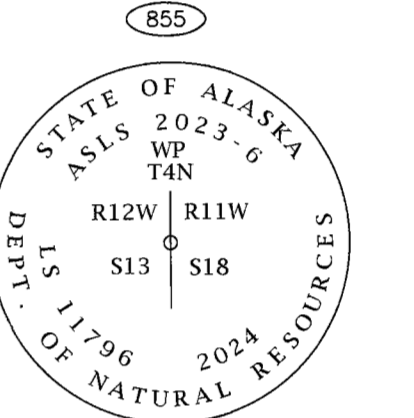
Set 3-1/4" Aluminum Cap On a 30" x 2-1/2" Aluminum Flare End Post, 0.3' AGL; Yellow DEEP-1 Magnet Set Under Monument; Set Carsonite Post 1' North  
 < 4' Spruce B.T. bears N74E, 5.4'  
 < 4' Spruce B.T. bears S36'W, 9.8'  
 < 4' Spruce B.T. bears N52'W, 21.0'



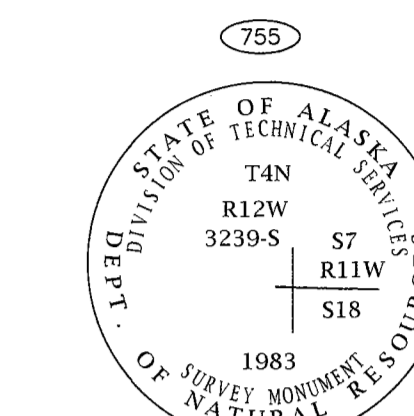
Set 3-1/4" Aluminum Cap On a 30" x 2-1/2" Aluminum Flare End Post, 0.4' AGL; Yellow DEEP-1 Magnet Set Under Monument; Set Carsonite Post 1' North  
 < 5' Aspen B.T. bears S26E, 10.4'  
 < 5' Spruce B.T. bears S37E, 4.0'  
 < 4' Spruce B.T. bears N38'W, 17.6'



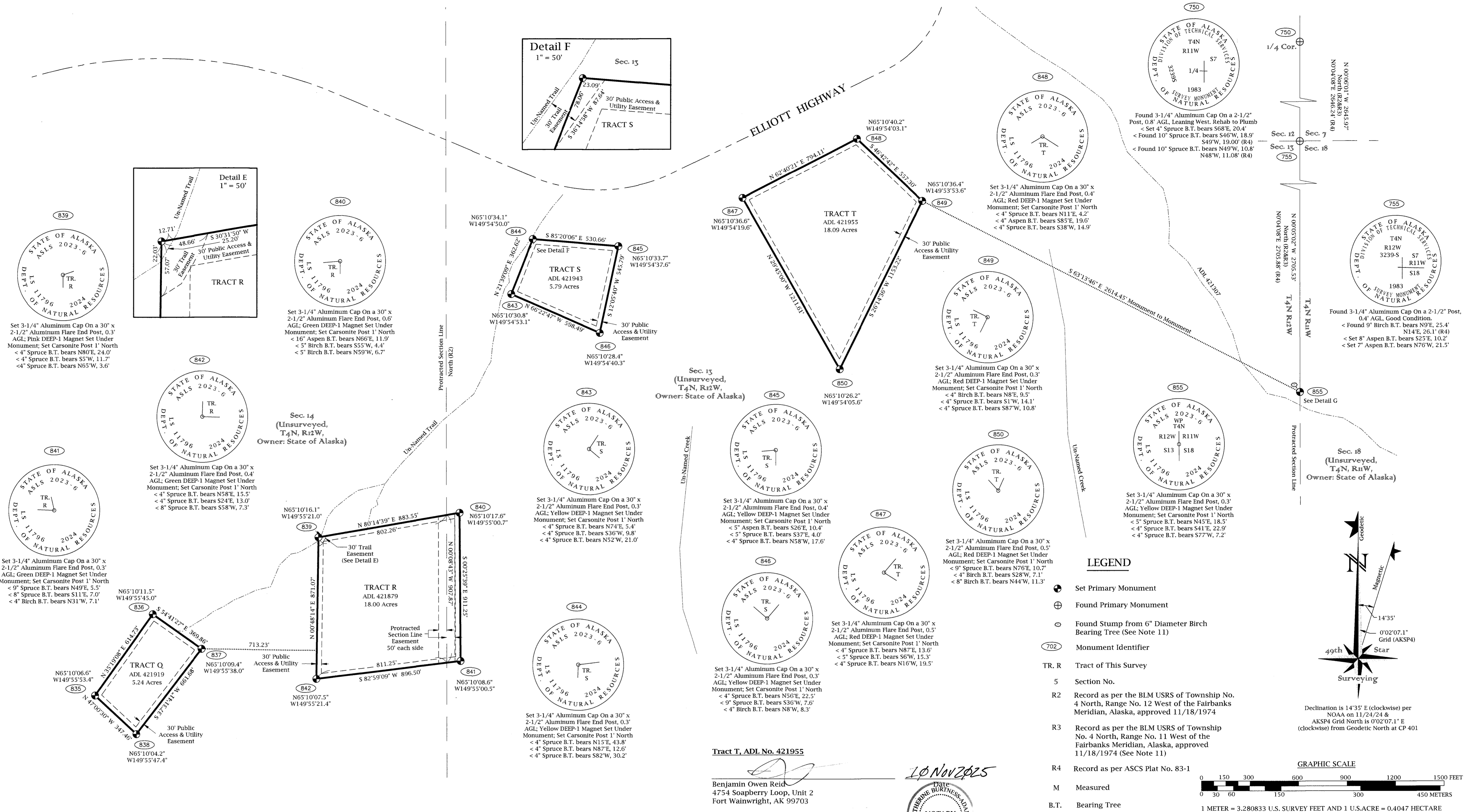
Set 3-1/4" Aluminum Cap On a 30" x 2-1/2" Aluminum Flare End Post, 0.3' AGL; Red DEEP-1 Magnet Set Under Monument; Set Carsonite Post 1' North  
 < 4' Birch B.T. bears N8E, 9.5'  
 < 4' Spruce B.T. bears S1'W, 14.1'  
 < 4' Spruce B.T. bears S87'W, 10.8'



Set 3-1/4" Aluminum Cap On a 30" x 2-1/2" Aluminum Flare End Post, 0.3' AGL; Yellow DEEP-1 Magnet Set Under Monument; Set Carsonite Post 1' North  
 < 5' Spruce B.T. bears N47E, 18.5'  
 < 4' Spruce B.T. bears S41E, 22.9'  
 < 4' Spruce B.T. bears S77'W, 7.2'

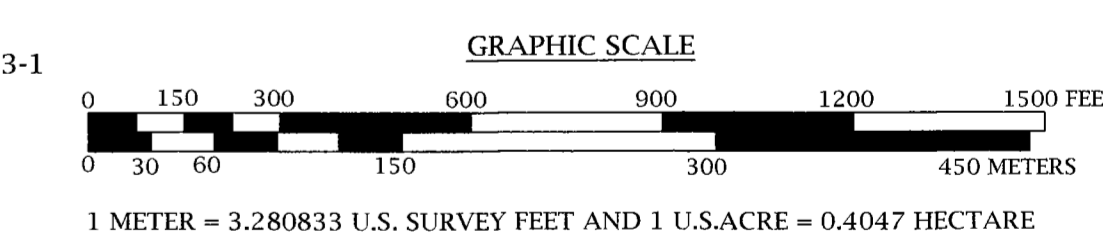
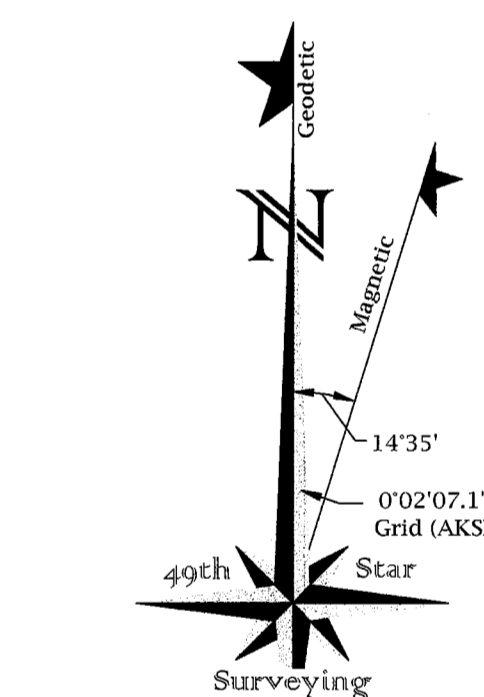


Found 3-1/4" Aluminum Cap On a 2-1/2" Post, 0.8' AGL, Leaning West, Rehab to Plumb  
 < Set 4' Spruce B.T. bears S68E, 20.4'  
 < Found 10' Spruce B.T. bears S46'W, 18.9'  
 S49'W, 19.00' (R4)  
 < Found 10' Spruce B.T. bears N49'W, 10.8'  
 N48'W, 11.08' (R4)



**LEGEND**

- Set Primary Monument
- ⊕ Found Primary Monument
- Found Stump from 6" Diameter Birch Bearing Tree (See Note 11)
- 702 Monument Identifier
- TR. R Tract of This Survey
- 5 Section No.
- R2 Record as per the BLM USRS of Township No. 4 North, Range No. 12 West of the Fairbanks Meridian, Alaska, approved 11/18/1974
- R3 Record as per the BLM USRS of Township No. 4 North, Range No. 11 West of the Fairbanks Meridian, Alaska, approved 11/18/1974 (See Note 11)
- R4 Record as per ASCS Plat No. 83-1
- M Measured
- B.T. Bearing Tree



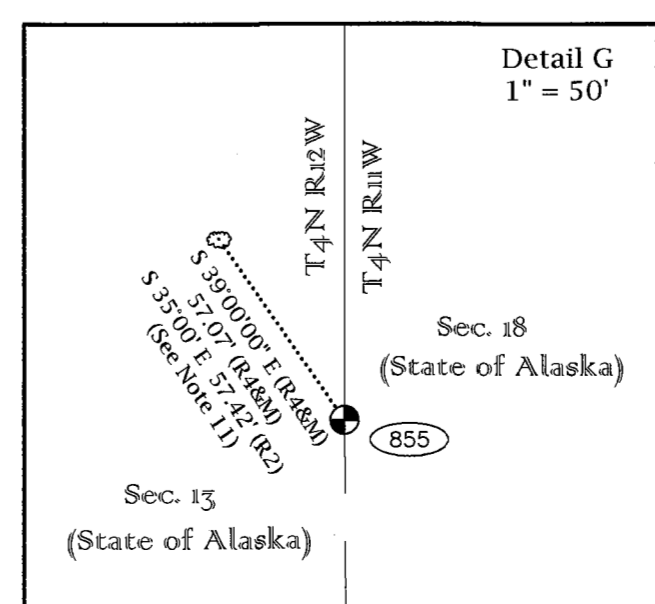
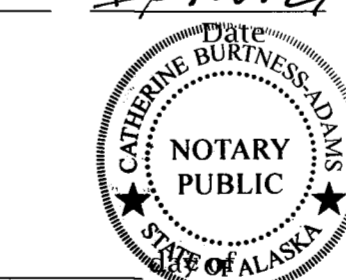
**Tract T, ADL No. 421955**

*Benjamin Owen Reid*  
 Benjamin Owen Reid  
 4754 Soapberry Loop, Unit 2  
 Fort Wainwright, AK 99703

**NOTARY'S ACKNOWLEDGEMENT**

Subscribed and sworn to before me this 10 day of November, 20 25.

For: *Benjamin Reid*  
 Notary Public for Alaska  
 My Commission Expires with office



2026-1  
*Manley Hot Springs*  
 Manley Hot Springs  
 4/11/2026  
 DATE  
 1:10 PM  
 TIME

DATE OF SURVEY: BEGINNING: <u>9/4/23</u> ENDING: <u>8/16/24</u>		SURVEYOR: 49th Star Surveying LLC (COA#137881) PO Box 738 Girdwood, AK 99587 Tel: (907) 891-6111 www.49thstarSurveying.com	
STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES DIVISION OF MINING, LAND AND WATER ANCHORAGE, ALASKA			
<b>ALASKA STATE LAND SURVEY 2023-06</b>			
<b>SILVERBOW CREEK REMOTE RECREATIONAL CABIN SITES</b> CREATING TRACTS A THROUGH T, WITHIN UNSURVEYED SECTIONS 13-16, 19, 20, 22, 26-29, 32, AND 33, T. 4 N., R. 12 W., AND UNSURVEYED SECTIONS 24 AND 25, T. 4 N., R. 13 W., FAIRBANKS MERIDIAN, ALASKA			
MANLEY HOT SPRINGS RECORDING DISTRICT			
DRAWN BY: <u>JAH</u> DATE: <u>6/25/25</u>	DNR APPROVAL RECOMMENDED: <i>Elizabeth Anderson</i> 3/11/2026 DATE		
SCALE: 1" = 300'	CHECKED: <u>GG</u>	DNR FILE NO. ASLS 20230006	