

NOTES:

1. Replat intended to resolve existing road encroachments of the Lost Lake Trailhead Road through original Tract C1, Lost Lake Subdivision No. 5, and the gravel road through original Tract B, Lost Lake Subdivision, Addition No. 4.
2. This replat is prepared in concurrence with the further subdivision of Tract C7, Lost Lake Subdivision No. 5. Proposed land use of new Tract B2, Lost Lake Subdivision, Addition No. 4, remains recreational use.
3. The error of closure of this survey does not exceed 1:5000
4. All bearings shown on this plat are true bearings as oriented to the basis of bearing. All distances shown are ground distances in U.S. Survey feet.
5. Basis of bearing taken from the Retracement Survey of Lost Lake Subdivision, Addition No. 4, Tract B, recorded as Plat No. 2003-13, Seward Recording District.
6. Record information for Tract C1 is from the survey of Lost Lake Subdivision No. 5 performed by Clifford E. Baker, recorded July 7, 1998 in the Seward Recording District as Plat No. 98-14.
7. A building setback of 20 feet is required from all street rights of way unless a lesser standard is approved by resolution of the appropriate planning commission.
8. Existing section line easements are not shown on this plat.
9. Survey monuments along the former lot line removed from field.
10. The geographic position of Corner No. 12, Tract B2, determined by GNSS observations utilizing the National Geodetic Survey, Online Positioning Users Service.

T. 1 N., R. 1 W., S.M.
Sec. 15 Sec. 14

State of Alaska

State of Alaska

Lost Lake Subdivision, Canyon Ridge Addn. 2

Tract A4 Tract A5 Tract A6

PLAT APPROVAL

This plat was approved by the Kenai Peninsula Borough in accordance with KPB 20.10.040.

Borough Official _____ Date _____

Certificate of Ownership and Dedication

I hereby certify that I am the owner of the real property shown and described hereon as Tract C7, Lost Lake Subdivision No. 5, and that I hereby adopt this plan of subdivision and approve this replat.

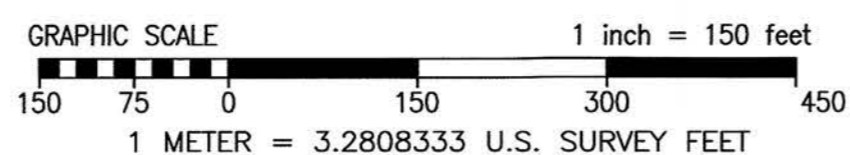
Kathie S. Rough _____ Date _____
13146 Hayden Berlin Rd. #7
Seward, Alaska 99664

Notary's Acknowledgement

For: Kathie S. Rough

Acknowledged before me this _____ day of _____, 20____.

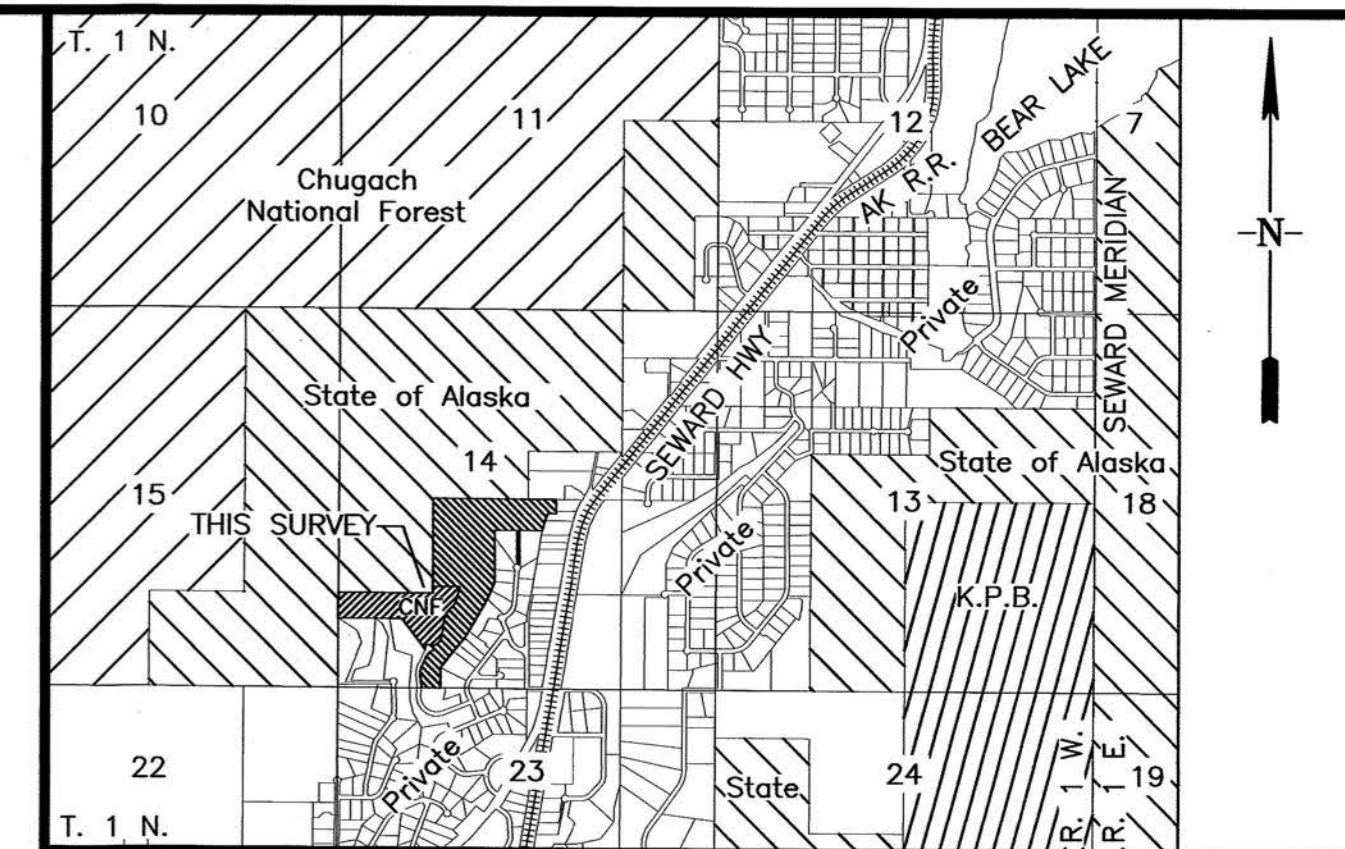
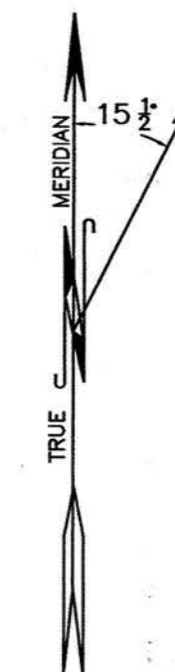
Notary Public for Alaska
My commission expires: _____



State of Alaska

Bryson Sub.
2011 Addn.
Tract A

Magnetic Declination derived from
WMM-2020 for June 20, 2021



VICINITY MAP Scale: 1" = 1/2 Mile
Kenai Peninsula Borough GIS Database.
Land ownership shown is current as of February 2021

CURVE TABLE					
Curve #	Delta	Radius	Length	Chord	Chord Bearing
[C10]	46°24'07"	170.00'	137.68'	133.95'	S.50°44'55"W.
[C11]	35°03'27"	270.00'	165.20'	162.64'	S.10°01'08"W.
[C12]	36°52'12"	50.00'	32.18'	31.62'	S.71°33'54"W.

LINE TABLE		
Line #	Bearing	Distance
[L1]	N.02°15'02"E.	23.77'

Lost Lake Subdivision, No. 5,
Tract C7
44.004 Acres
(ROUGH)

Lost Lake Subdivision
Addn. No. 1

Delores
McFarland
Subdivision

Lost Lake Subdivision,
Addition No. 4, Tract B2
17.284 Acres
(USFS)

SEE DETAIL
SHEET 2

LEGEND

- ⊕ USFS 3 1/4" brass cap set this survey
- ⊗ USFS 3 1/4" alum. cap found this survey
- ⊙ 2 1/2" alum. cap found this survey
- 5/8" x 30" rebar, with 1 1/2" alum cap, set this survey
- 5/8" rebar, found this survey
- ⊕ Computed Point (not found)
- ⊗ Monument of Record
- Surveyed Line
- Former Lot Line
- - - Edge of Gravel
- - - Toe of Road Fill
- (R1) RECORD PLAT: No. 2003-13
- [R2] RECORD PLAT: No. 98-14
- (C) COMPUTED
- (M) MEASURED

GEOGRAPHIC POSITION

FOR CORNER 12, TRACT B2

Lat. 60° 10' 16.318" N.
Long. 149° 24' 36.422" W.
NAD 83(2011) (EPOCH: 2010.00)

I hereby certify that this official USDA Forest Service survey was prepared in accordance with applicable Federal and State Law, by a Registered Land Surveyor employed by the United States Dept. of Agriculture, Forest Service, and that said surveyor prepared this survey at my request within the scope of this Federal Employment. The USDA Forest Service shall be responsible for this survey and subsequent amendments and corrections.

Forest Supervisor _____ Date _____

SURVEYOR'S CERTIFICATE

I 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 exist as described, and that all dimensions and other details are correct.

Gates C. Kesler, LS-129837 _____ Date _____
Registered Land Surveyor, PLS# _____



SURVEY HISTORY

Section 14, Township 1 North, Range 1 West, Seward Meridian, Alaska, was originally surveyed by G.C. McDaniel and John P. Walker, US Land Surveyors for the General Land Office (GLO), from May 24 to June 23, 1911, and accepted by the GLO on July 7, 1914.

The subdivision of Section 14, T. 1 N., R. 1 W., Seward Meridian, Alaska into quarter sections and quarter-quarter sections, was surveyed by Clifford E. Baker, Registered Land Surveyor (LS-5152), between September 1, 1993 and January 21, 1994, and recorded February 2, 1994, in the Seward Recording District Office as No. Plat 94-2RS.

The survey of Lost Lake Subdivision, Addition No. 4, was performed by Clifford E. Baker, Registered Land Surveyor (LS-5152), between September, 1993 and September, 1996, and recorded November 8, 1996 in the Seward Recording District as Plat No. 96-20.

The survey of Lost Lake Subdivision No. 5, was performed by Clifford E. Baker, Registered Land Surveyor (LS-5152), between September, 1993 and September, 1996, and recorded July 7, 1998 in the Seward Recording District as Plat No. 98-14.

On September 29, 1997, Tract B of the Lost Lake Subdivision, Addn. No. 4, was acquired by the U.S. Forest Service via general warranty deed, and said deed was recorded September 30, 1997 in the Seward Recording District Office as document No. 97-1384, Book 87, Page 644.

The survey of Lost Lake Subdivision No. 7, was performed by Johnson Surveying, August 13, 1999, and recorded on March 28, 2000 in the Seward Recording District as Plat No. 2000-8.

The Retracement Survey of Lost Lake Subdivision, Addition No. 4, Tract B, was performed for the U.S. Forest Service by Randy D. Schrank, Registered Land Surveyor (LS-7609), between July 14, 1998 and August 20, 2003, and recorded December 17, 2003 in the Seward Recording District as Plat No. 2003-13.

The survey of Lost Lake Subdivision 2019 Replat, was performed by John F. Segesser, Registered Land Surveyor (LS-8859), May 2019, and recorded on November 26, 2019 in the Seward Recording District as Plat No. 2019-12.

KPB 2022-003

DATE OF SURVEY:		SEWARD RECORDING DISTRICT	
BEGINNING:	Sept. 15, 2020	EQUIPMENT: Trimble R10 and R12 GNSS Receivers, Spectra Precision Ranger 3 and Trimble TSC7 Data Collectors, Nikon 2.C total station	
ENDING:	, 2021	REPLAT OF LOST LAKE SUBDIVISION, ADDITION No. 4, TRACT B, AND LOST LAKE SUBDIVISION No. 5, TRACT C1 LOCATED WITHIN SECTION 14, T. 1 N., R. 1 W., SEWARD MERIDIAN, ALASKA CONTAINING 61.288 ACRES	
CHUGACH NATIONAL FOREST 161 EAST 1ST AVENUE, DOOR 8 ANCHORAGE, ALASKA 99501			
DRAWN BY/DATE:	CHECKED BY/DATE:	PROJECT NO.:	SHEET NO.:
G. KESLER / 8-24-2021	AJB / 10-5-2021	3054-20	1 of 2
FILE NAME: Lost_Lake_Exchange_Final.dwg			

Magnetic Declination derived from WMM-2020 for June 20, 2021

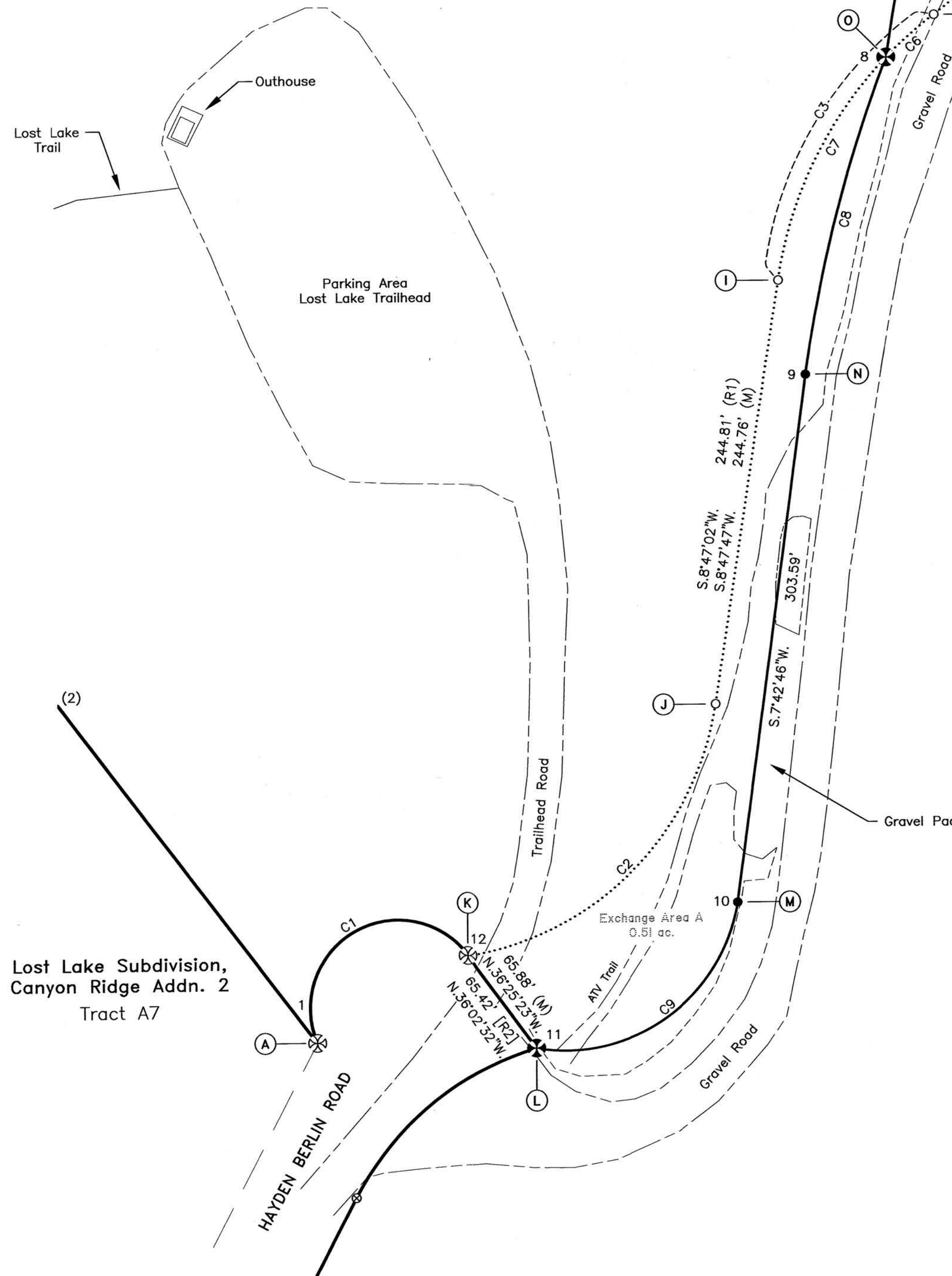


State of Alaska

Lost Lake Subdivision No. 5, Tract 'C7'

Lost Lake Subdivision, Addition No. 4, Tract 'B2' 17.284 Acres

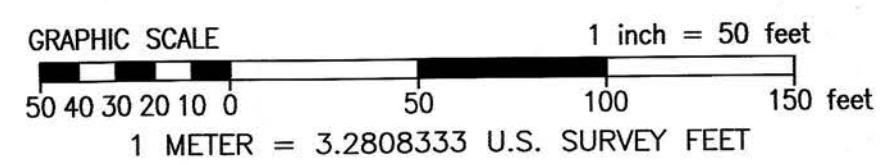
Lost Lake Subdivision No. 5, Tract 'C7' 44.004 Acres



- (A)** Found standard USDA Forest Service 2 1/2" diam. alum. post, with 3 1/4" diam. alum. cap, 3" above the ground, mkd. as shown, from which,
 - A Hemlock, 18" diam., bears N. 66° W., 16.1 ft. dist. (Record: 16.6 ft. dist.)
 - A 4x4" wooden post with sign attached, bears N. 7° E., 1.9 ft. dist.
 - Change marks on cap to read as shown.
- (B)** Found standard USDA Forest Service 2 1/2" diam. alum. post, with 3 1/4" diam. alum. cap, 1" above the ground, mkd. as shown, from which,
 - A Hemlock, 12" diam., bears N. 29 3/4° E., 26.1 ft. dist.
 - A Hemlock, 17" diam., bears N. 83 3/4° W., 35.8 ft. dist.
 - Change marks on cap to read as shown.
- (C)** Found standard USDA Forest Service 2 1/2" diam. alum. post, with 3 1/4" diam. alum. cap, 9" above the ground, mkd. as shown, from which,
 - A Hemlock, 9" diam., bears S. 84 3/4° E., 16.6 ft. dist.
 - A Hemlock, 18" diam., bears S. 34 3/4° W., 10.3 ft. dist. (Record: 9.6 ft. dist.)
 - Change marks on cap to read as shown.
- (D)** Found 2 1/2" diam. alum. post, with 2 1/2" diam. alum. cap, 5" above the ground, mkd. as shown, from which,
 - A Hemlock, 40" diam., bears N. 64 3/4° E., 15.7 ft. dist.
 - A Hemlock, 22" diam., bears S. 52 1/2° E., 17.9 ft. dist.
 - A Hemlock, 21" diam., bears S. 55 1/2° W., 9.7 ft. dist.
- (E)** Found 2 1/2" diam. alum. post, with 2 1/2" diam. alum. cap, 9" above the ground, with a collar of stone, mkd. as shown, from which,
 - A Hemlock, 13" diam., bears N. 6 3/4° E., 9.9 ft. dist.
 - A Hemlock, 14" diam., bears S. 55 3/4° E., 22.1 ft. dist.
 - A Hemlock, 17" diam., bears S. 63 3/4° W., 8.0 ft. dist.
- (F)** Found standard USDA Forest Service 2 1/2" diam. alum. post, with 3 1/4" diam. alum. cap, 10" above the ground, mkd. as shown, from which,
 - A Hemlock, 22" diam., bears N. 39° E., 18.7 ft. dist.
 - A Hemlock, 14" diam., bears S. 57 1/2° E., 13.4 ft. dist.
 - Added rock collar, 1.4 ft. diam., around alum. post.
 - Change marks on cap to read as shown.
- (G)** Found standard USDA Forest Service 2 1/2" diam. alum. post, with 3 1/4" diam. alum. cap, 3" above the ground, mkd. as shown, from which,
 - A Hemlock stump, 8" diam., bears S. 87° W., 15.2 ft. dist.
 - A 4x4" wooden post with sign attached, bears S. 66° W., 1.8 ft. dist.
 - Alum. post and wood post removed from field.
- (H)** Found a 5/8" diam. rebar, 3.8 ft. below ground, leaning, with no cap, from which
 - A Hemlock, 10" diam., bears N. 34° W., 5.6 ft. dist.
 - SW BT not found.
 - Alum. post with sign attached, bears N. 31° W., 1.0 ft. dist.
 - Note: found under edge of road fill.
- (I)** Found 5/8" diam. rebar, with 1 1/4" diam. alum. cap, 7" above ground, in good condition, mkd. as shown, from which
 - A Hemlock, 18" diam., bears S. 14° W., 20.6 ft. dist.
 - A 4x4" wooden post with sign attached, bears N. 73° W., 1.2 ft. dist.
 - Rebar and wood post removed from field.
- (J)** Found a 5/8" diam. rebar, with a 1 1/4" diam. alum. cap, 2 ins. above the ground, in good condition, mkd. as shown, from which,
 - A Hemlock, 8" diam., bears S. 57° W., 12.9 ft. dist.
 - A Hemlock stump, 21" diam., cut off 2' high, bears N. 6° W., 27.8 ft. dist.
 - Alum. post with sign attached in disturbed condition.
 - Rebar and alum. post removed from field.
- (K)** Found standard USDA Forest Service 2 1/2" diam. alum. post, with 3 1/4" diam. alum. cap, flush with ground, mkd. TR B C13 PT ROW, from which,
 - A Hemlock, 11" diam., bears N. 2° E., 45.1 ft. dist.
 - A 4x4" wooden post with sign attached, bears N. 43° W., 1.6 ft. dist.
 - Change Marks on alum. cap to read as shown.
- (L)** Found 5/8" diam. rebar, 2.5 ft. below ground, in good condition, with 1 1/4" alum. cap, loosely attached, mkd. as shown.
 - Set a 2 1/2" diam. stainless steel post, 28" long, on top of original rebar, 0.2 ft. below ground, mkd. as shown.
 - Alum. post with sign attached, bears N. XX W., XX ft.
 - **To be marked
 - Corner falls in edge of road fill
- (M)** Rebar w/ 2 1/2" alum. cap, Mon to be set
 - A Hemlock, 8" diam., bears N. 12 1/4° W., 108.8" dist. (Identical with SW bearing tree from former corner, designated J this survey.)
- (N)** Rebar w/ 2 1/2" alum. cap, Mon to be set
 - A Hemlock, 18" diam., bears N. 30 1/2° W., 40.0" dist. (Identical with SW bearing tree of former corner, designated I this survey.)
- (O)** Monument to be set
- (P)** Monument to be set

CURVE TABLE					
Curve #	Delta	Radius	Length	Chord	Chord Bearing
C1 (R1)	172°02'59"	50.00'	150.14'	99.37'	S.60°22'13"W.
C1 (M)	166°56'29"	50.00'	145.68'	99.35'	S.60°22'47"W.
C2 (R1)	72°46'56"	170.00'	215.95'	201.62'	S.45°08'21"W.
C2 (M)	72°45'12"	170.00'	215.86'	201.65'	S.45°10'14"W.
C3 (R1)	44°48'02"	230.00'	179.84'	175.39'	S.31°11'40"W.
C3 (M)	44°49'09"	230.00'	179.92'	175.36'	S.30°54'33"W.
C4 (R1)	37°44'11"	170.00'	111.97'	109.89'	S.34°30'31"W.
C4 (C)	37°40'11"	170.00'	111.79'	109.79'	S.34°38'02"W.
C5 (R1)	25°19'25"	170.00'	75.14'	74.61'	S.05°51'37"W.
C5 (C)	25°19'44"	170.00'	75.15'	74.54'	S.05°59'08"W.
C6	9°08'43"	230.00'	36.71'	36.67'	S.48°44'46"W.
C7	35°40'26"	230.00'	143.20'	140.90'	S.26°20'11"W.
C8	13°24'16"	800.00'	187.16'	186.73'	S.14°36'52"W.
C9	90°24'25"	100.00'	157.79'	141.92'	S.54°48'18"W.

- LEGEND**
- ⊗ USFS 3 1/4" brass cap set this survey
 - ⊗ USFS 3 1/4" alum. cap found this survey
 - 2 1/2" alum. cap found this survey
 - 5/8" x 30" rebar, with 1 1/2" alum cap, set this survey
 - 5/8" rebar, found this survey
 - ⊕ Computed Point (not found)
 - ⊙ Monument of Record
 - Surveyed Line
 - ⋯ Former Lot Line
 - - - Edge of Gravel
 - - - Toe of Road Fill
 - (R1) RECORD PLAT: No. 2003-13
 - [R2] RECORD PLAT: No. 98-14
 - (C) COMPUTED
 - (M) MEASURED



KPB 2022-003

DATE OF SURVEY: BEGINNING: Sept. 15, 2020 ENDING: 2021	SEWARD RECORDING DISTRICT EQUIPMENT: Trimble R10 and R12 GNSS Receivers, Spectra Precision Ranger 3 and Trimble TSC7 Data Collectors, Nikon 2.C total station
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DRAWN BY/DATE: G. KESLER / 8-24-2021	CHECKED BY/DATE: AIB / 10-5-2021
PROJECT NO: 3054-20	SHEET NO. 2 of 2
FILE NAME: Lost_Lake_Exchange_Final.dwg	