

**Acknowledgment and  
Notice of Acknowledgment  
of Acceptance of R.S. 2477  
Right-of-Way Grant**

**ENTRY NO. 00139787**

06/18/2008 02:09:21 PM B: 0351 P: 0040  
Easements and Right of Ways PAGE 1 / 14  
VERJEAN CARUSO, KANE COUNTY RECORDER  
FEE \$ 0.00 BY GOVERNOR OF UTAH



**THE STATE OF UTAH**

**TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:**

**Know ye,** This is an Acknowledgment and Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of “the right of way for the construction of highways over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Kane County as it pertains to the highway located in Kane County known as North Fork Road; County Road Number: K2000; State Geographic Information Database (SGID) Road Identification Number: RD130157. Total road length is 37.73 miles more or less.

The reason for this Acknowledgment and Notice of Acknowledgment includes, but is not limited to, the fact that the road was constructed, mechanically, or by continuous use as a public highway for a period of at least ten years, over public lands not reserved for public uses, prior to the earlier of (a) the October 21, 1976 repeal of R.S. 2477 or (b) the date the servient estate was reserved for public uses.

This Acknowledgment and Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of Utah and its political subdivisions reserve the right to make further acknowledgments and notices of acknowledgment with regard to road segments that traverse land owned by other entities, including the United States of America, through one or more of its agencies.

A printed copy of a map showing the location of the road in said county is appended hereto as “Attachment 1,” a printed copy of representative photos of the road is appended hereto as “Attachment 2,” a printed copy of a description of the beginning and ending points of the entire road together with a list of Townships, Ranges and Sections that may be traversed by the road in said county is appended hereto as “Attachment 3,” and a printed copy of the Road Centerline Description Cover Page(s) is appended hereto as “Attachment 4.” The Appendices listed in “Attachment 4” that contain the actual road centerline descriptions are incorporated herein by reference. Affidavits provided by individuals familiar with the road are appended hereto as “Attachment 5.”

A printed copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or obtained at the office of the Utah State Archives.

An electronic copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or downloaded as read-only PDF (Portable Document Format) files via the

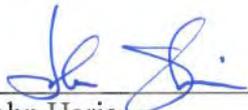
Internet at <http://recorded2477roads.utah.gov>.

The owner of the servient estate in the land underlying the road-segments subject to this Acknowledgment and Notice is believed to be the United States of America through one or more of its agencies. Any of such agencies or any other person with a servient ownership claim or a competing dominant estate right-of-way ownership claim, may file a petition in the State District Court for Salt Lake County for a decision regarding the correctness of this Acknowledgment. A claimant shall file a petition within sixty (60) days after receipt of this Notice.

**In Witness Whereof**, I, John Harja, the official designee of the Governor of the State of Utah, in conformity to the laws of the State (Utah Code Sections 72-5-308 through 310 inclusive), have caused this Acknowledgment and Notice of Acknowledgment to be made.

Signed by my hand in Salt Lake City, Utah, the 12<sup>th</sup> day of June, 2008.

By the Governor's Designee

  
\_\_\_\_\_  
John Harja

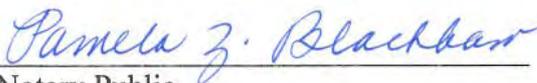
### CERTIFICATION

State of Utah                    )  
  : ss  
County of Salt Lake         )

I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to Utah Code Section 72-5-309. He further vouched that, based upon information and belief, the facts alleged therein are true.



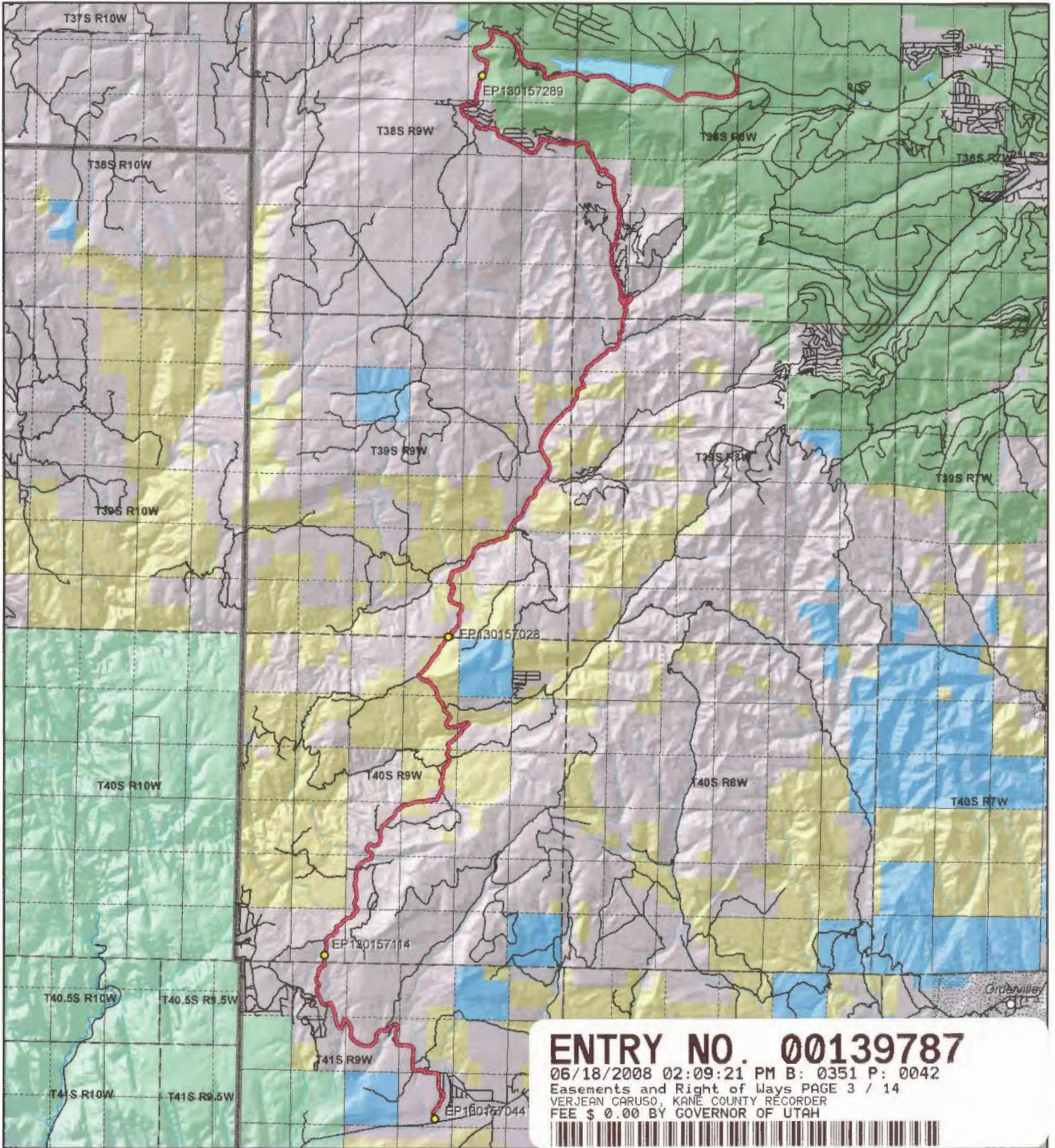
Dated this 12<sup>th</sup> day of June, 2008.

  
\_\_\_\_\_  
Notary Public

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1:153,259  
 1 inch equals 2.4 miles

**North Fork Road - Kane County**  
**SGID RD\_ID RD130157**

<b>Land Ownership Categories</b>		<b>Transportation Network</b>	
BLM	Wilderness	North Fork Road	Title V: Issued Or Under Consideration By BLM Or County
Private	UDWR Wildlife Reserve	Other Roads	Photo Event Point
SITLA, State Trust Land	DOD, Military	Section = 1 Mile	
USFS, National Forest	State Sovereign Land		
State Parks and Recreation	National Recreation Area		
Tribal, Indian Reservation	USFWS, Natl. Wildlife Refuge		
NPS, National Park			

Map prepared by the State of Utah  
 Automated Geographic Reference Center  
 Room 5130 State Office Building  
 Salt Lake City, Utah 84114  
 Jun 10, 2008



EP130157028



EP130157044



EP130157114



EP130157289

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**North Fork Road - Kane County  
SGID RD\_ID RD130157**

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
June 10, 2008



### Attachment 3

#### Beginning & Ending Points and Township, Range, and Section References For:

**Popular Name:** North Fork Road

**County:** Kane

**County Road Number:** K2000

**State Geographic Information Database (SGID) Road Identification Number:** RD130157.

**Total Road Length:** 37.73 miles more or less.

**Beginning at a point** on the road centerline located at 37 degrees 14 minutes 21.04 seconds North Latitude and -112 degrees 49 minutes 56.48 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,252,562.1 feet and Y = 10,053,724.6 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 37 degrees 31 minutes 22.88 seconds North Latitude and -112 degrees 44 minutes 21.38 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,281,027.0 feet and Y = 10,156,694.3 feet based on the US Survey Foot conversion.

This road may traverse:

Township 38 South Range 8 West, Section(s) 7,8,9,18,19,30,31,32, Salt Lake Base & Meridian  
Township 38 South Range 9 West, Section(s) 2,11,12,13,14,15, Salt Lake Base & Meridian  
Township 39 South Range 8 West, Section(s) 6,7, Salt Lake Base & Meridian  
Township 39 South Range 9 West, Section(s) 12,13,23,24,26,27,34,35, Salt Lake Base & Meridian  
Township 40 South Range 9 West, Section(s) 3,10,11,15,21,22,28,32,33, Salt Lake Base & Meridian  
Township 41 South Range 9 West, Section(s) 5,8,9,10,15, Salt Lake Base & Meridian  
See Attachment 1 above for a cartographic depiction of the course of this road.

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**Attachment 4  
Road Centerline Description Cover Page(s)**

**Popular Name: North Fork Road**

**County: Kane**

**County Road Number: K2000**

**State Geographic Information Database (SGID) Road Identification Number: RD130157.**

**Total Road Length: 37.73 miles more or less.**

**Centerline Descriptions Of Road-Segments That Cross Over Federally Owned Land, Derived From Global Positioning System Data And Cross-checked against USGS Digital Orthophoto Quadrangles Compiled By The Utah Automated Geographic Reference Center And Entered Into The State Geographic Information Database (SGID).**

<b>Road-Segments Listed by SGID Road Identification Number (RD_ID)</b>	<b>Road-Segment Numbers</b>	<b>Believed Ownership Of Servient Estate</b>	<b>Approximate Segment Length</b>	<b>See Attached Appendix</b>
RD130157	001	PVT	9.79 Miles	(not shown)
RD130157	002	BLM	0.52 Miles	A
RD130157	003	PVT	0.39 Miles	(not shown)
RD130157	004	BLM	1.17 Miles	B
RD130157	005	PVT	0.29 Miles	(not shown)
RD130157	006	BLM	0.26 Miles	C
RD130157	007	PVT	0.03 Miles	(not shown)
RD130157	008	BLM	2.38 Miles	D
RD130157	009	PVT	0.32 Miles	(not shown)
RD130157	010	BLM	0.01 Miles	E
RD130157	011	PVT	0.27 Miles	(not shown)
RD130157	012	BLM	0.99 Miles	F
RD130157	013	PVT	0.03 Miles	(not shown)
RD130157	014	BLM	0.02 Miles	G
RD130157	015	PVT	0.35 Miles	(not shown)
RD130157	016	BLM	0.13 Miles	H
RD130157	017	PVT	0.29 Miles	(not shown)
RD130157	018	BLM	0.53 Miles	I
RD130157	019	PVT	0.71 Miles	(not shown)
RD130157	020	BLM	0.22 Miles	J
RD130157	021	PVT	0.56 Miles	(not shown)
RD130157	022	BLM	0.19 Miles	K
RD130157	023	PVT	1.34 Miles	(not shown)
RD130157	024	BLM	0.36 Miles	L

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SGID Road Identification Number RD\_ID: RD130157



RD130157	025	PVT	5.4 Miles	(not shown)
RD130157	026	FS	0.59 Miles	†(pending)
RD130157	027	PVT	1.88 Miles	(not shown)
RD130157	028	FS	0.03 Miles	†(pending)
RD130157	029	PVT	1.75 Miles	(not shown)
RD130157	030	FS	0.36 Miles	†(pending)
RD130157	031	PVT	0.08 Miles	(not shown)
RD130157	032	FS	6.5 Miles	†(pending)
		<b>Total Road Length</b>	<b>37.73</b>	<hr/>

\* Indicates that a Title V permit will be requested, is in process, or has been issued.

† Indicates that road-segments crossing Forest Service land are under consideration by the state and county as of the date of this Acknowledgment and Notice of Acknowledgment.

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**Attachment 5**

Attachment5

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VERJEAN CARUSO, KANE COUNTY RECORDER  
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**AFFIDAVIT OF VANE CAMPBELL**

**NORTH FORK ROAD**

**COUNTY ROAD NUMBER K2000**

**KANE COUNTY, UTAH**

State of Utah                    )  
  : ss.  
County of Kane                 )

Vane Campbell, being first duly sworn, deposes and states as follows:

1. I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I was born January 4, 1930, in Circleville, UT and moved to Alton, Kane County, Utah when I was two years old and have lived in Alton for the past 74 years. I started to work for the Kane County Road Department in 1967. I left the county in 1970 for other employment and returned to the county road department in 1972 and was made Superintendent of the Kane County Road Department in 1974. I worked for the road department until I retired in 1992.

2. I have traveled and am familiar with a road in Kane County known as the North Fork Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1967, it followed the same route as in 1994 when I last observed it. Attached is a Kane County map showing the North Fork Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map. The County also identifies this road according to the road number listed above.

3. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as 1967 and continuing through 1976 to 1994. Throughout this time period I have observed travel on the road by various

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VERJEAN CARUSO, KANE COUNTY RECORDER

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to 1994. Throughout this time period I have observed travel on the road by various means, including Kane County road maintenance vehicles, logging trucks, cars, four wheel drive vehicles, ATVs and trucks. Throughout this time period, the road has been used daily, weather permitting for more than ten continuous years prior to 1976, and was used daily, weather permitting in 1994.

4. Throughout the time period from 1967 to 1992, I have used the road myself for performing maintenance on the roads and traveling in and through the area.

5. Throughout the time period described in the previous paragraph, I observed vehicles using the road at various times for the uses described in the previous paragraph, plus camping, hiking, logging, livestock operations, oil and gas exploration and farming.

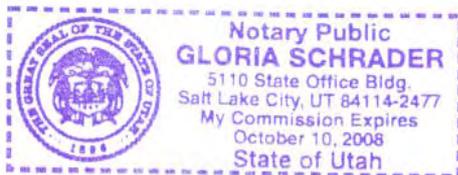
6. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the mid-1900s and continuing through 1976 to the present.

7. Prior to 1976, I personally performed maintenance and construction activities on the road.

Dated this 15 day of May, 2007.

Vane Campbell  
VANE CAMPBELL

SUBSCRIBED AND SWORN to before me this 15<sup>th</sup> day of May, 2007.

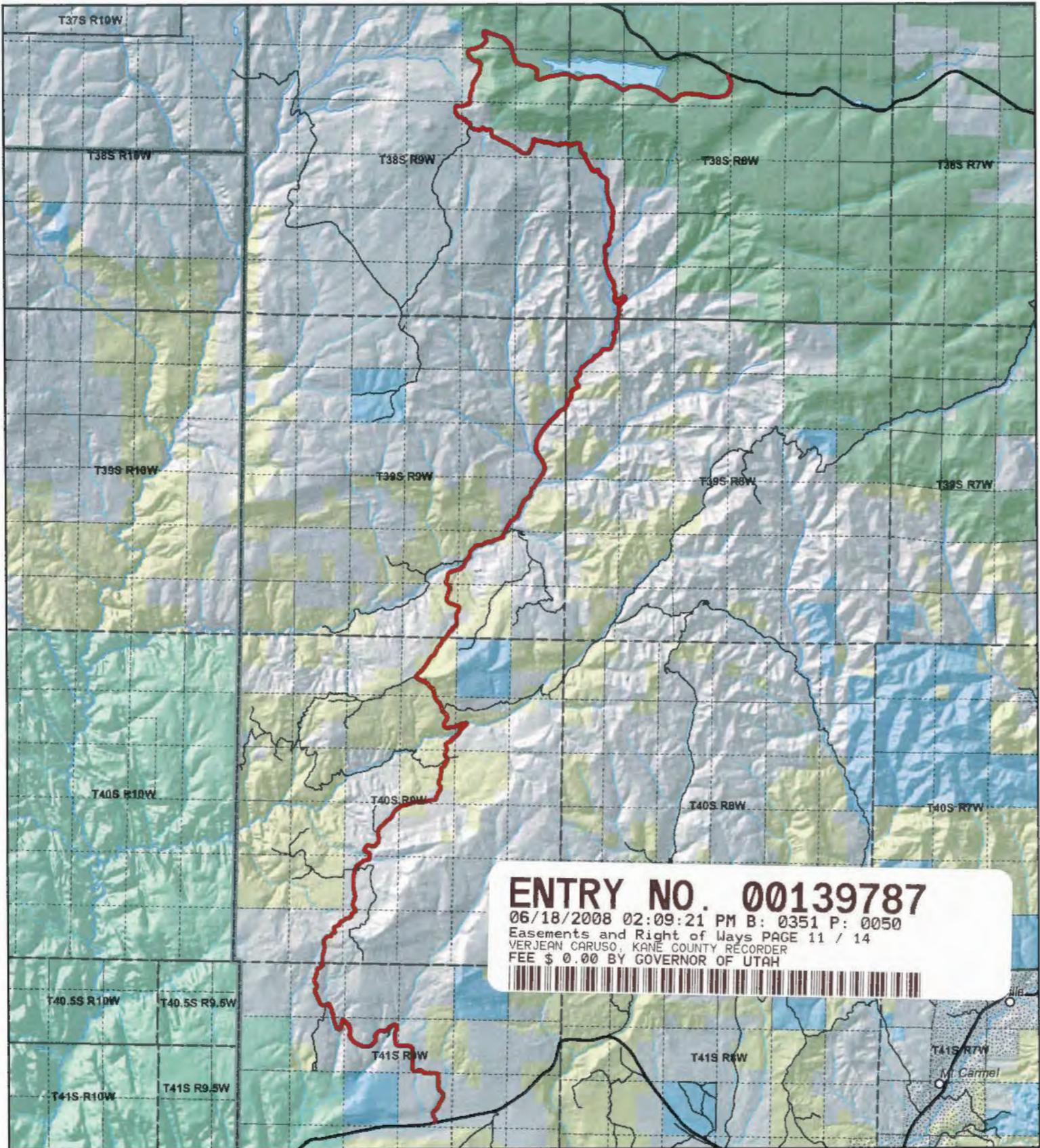


Gloria Schrader  
NOTARY PUBLIC

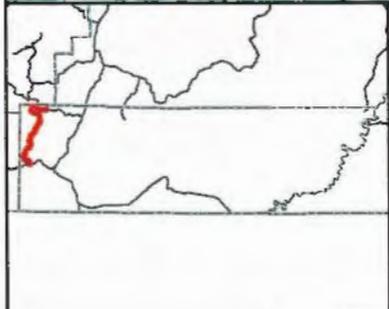
**ENTRY NO. 00139787**

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**North Fork Road  
 County Unique - K2000**

**Land Ownership Categories**

- BLM
- Private
- ◆ SITLA, State Trust Land
- ◆ USFS, National Forest
- ◆ Wildlife Reserve
- ◆ National Park/Monument (NPS)
- ◆ National Rec. Area
- ◆ Wilderness
- ◆ State Park

**Transportation Network**

- North Fork Road
- State / U.S. Highway
- Local Roads

**Misc**

- City / Town
- Municipalities
- Section = 1 Mile
- Monument Boundary



1:150,591  
 1 inch equals 2.4 miles



Map prepared by the State of Utah  
 AGRC  
 Room 5130 State Office Building  
 Salt Lake City, Utah 84114  
 May 07, 2007



**AFFIDAVIT OF NORMAN CARROLL**

**NORTH FORK ROAD**

**COUNTY ROAD NUMBER K2000**

**KANE COUNTY, UTAH**

State of Utah                    )  
  :SS  
County of Kane                 )

NORMAN CARROLL, being first duly sworn, deposes and states as follows:

1. I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I currently reside in Orderville, Kane County. I was born in Kane County and have lived here my entire life, 77 years.

2. I have traveled and am familiar with a road in Kane County known as North Fork Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1940s, it followed the same route as in 2000 when I last observed it. Attached is a Kane County map showing North Fork Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map. The County also identifies this road according to the road number listed above.

3. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1940s and continuing through 1976 to 2000. Throughout this time period I have observed travel on the road by various means, including, automobiles, pickup trucks, ATVs and jeeps. Throughout this time period, the road has been used at least weekly for more than ten continuous years prior to 1976, and was used daily in 2000.

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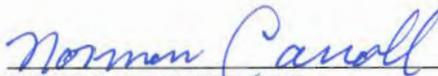
4. Throughout the time period from the early 1940s to 2000, I have used the road myself for travel in and through the area, hunting, sight seeing, and recreation.

5. Throughout the time period described in the previous paragraph, I have observed vehicles using the road at various times for the uses described in the previous paragraph, plus, livestock operations, access to private property and wood gathering.

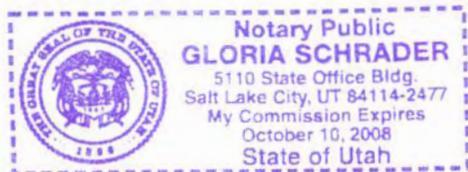
6. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least the late 1800's or early 1900's and continuing through 1976 to the present, for the uses described in the previous paragraphs. The pioneers used this road in the early settling of the area.

7. Prior to 1976, I observed graders and heavy equipment performing maintenance and construction activities on the road.

Dated this 15 day of May, 2007.

  
NORMAN CARROLL

SUBSCRIBED AND SWORN to before me this 15<sup>th</sup> day of May, 2007.



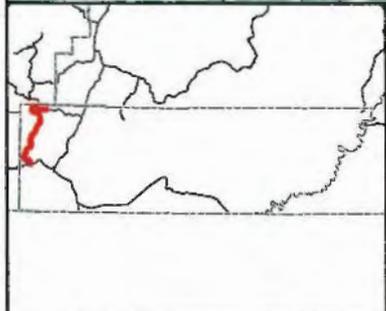
  
NOTARY PUBLIC

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**North Fork Road  
 County Unique - K2000**

**Land Ownership Categories**

- BLM
- Private
- SITLA, State Trust Land
- USFS, National Forest
- Wildlife Reserve
- National Park/Monument (NPS)
- National Rec. Area
- Wilderness
- State Park

**Transportation Network**

- North Fork Road
- State / U.S. Highway
- Local Roads

**Misc**

- City / Town
- ⋯ Municipalities
- ⋯ Section = 1 Mile
- Monument Boundary



1:150,591  
 1 inch equals 2.4 miles



Map prepared by the State of Utah  
 AGRC  
 Room 5130 State Office Building  
 Salt Lake City, Utah 84114  
 May 07, 2007



## Appendix A to Attachment 4

**Popular Name: North Fork Road**

**County: Kane**

**County Road Number: K2000**

**State Geographic Information Database (SGID) Road Identification Number: RD130157.**

**Road-Segment Number: 002**

**Road-Segment Length: 0.52 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 9 West, Section(s) 15,22, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (North Fork Road)-- Segment 002 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 19 minutes 25.76 seconds North Latitude and -112 degrees 50 minutes 46.54 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,248,958.3 feet and Y = 10,084,599.3 feet; thence the following courses along the said road center line:

thence North 53 Degrees 29 Minutes 29 Seconds East	12.6 feet
thence North 53 Degrees 52 Minutes 03 Seconds East	18.2 feet
thence North 51 Degrees 49 Minutes 48 Seconds East	18.7 feet
thence North 50 Degrees 16 Minutes 20 Seconds East	19.4 feet
thence North 52 Degrees 58 Minutes 20 Seconds East	19.2 feet
thence North 51 Degrees 35 Minutes 25 Seconds East	19.9 feet
thence North 54 Degrees 42 Minutes 47 Seconds East	20 feet
thence North 51 Degrees 22 Minutes 41 Seconds East	21.2 feet
thence North 54 Degrees 28 Minutes 29 Seconds East	21.3 feet
thence North 55 Degrees 25 Minutes 05 Seconds East	21.8 feet
thence North 58 Degrees 30 Minutes 31 Seconds East	22.2 feet
thence North 59 Degrees 58 Minutes 49 Seconds East	23.2 feet

thence North 64 Degrees 37 Minutes 28 Seconds East	23.2 feet
thence North 68 Degrees 50 Minutes 36 Seconds East	23 feet
thence North 69 Degrees 32 Minutes 47 Seconds East	23.8 feet
thence North 72 Degrees 01 Minutes 41 Seconds East	24.3 feet
thence North 76 Degrees 15 Minutes 35 Seconds East	24.7 feet
thence North 78 Degrees 20 Minutes 10 Seconds East	25 feet
thence North 78 Degrees 40 Minutes 03 Seconds East	25.7 feet
thence North 82 Degrees 21 Minutes 09 Seconds East	25.6 feet
thence North 80 Degrees 34 Minutes 39 Seconds East	25.9 feet
thence North 80 Degrees 26 Minutes 07 Seconds East	25.7 feet
thence North 84 Degrees 08 Minutes 37 Seconds East	25.1 feet
thence North 82 Degrees 02 Minutes 41 Seconds East	49.2 feet
thence North 83 Degrees 51 Minutes 11 Seconds East	23.8 feet
thence North 81 Degrees 35 Minutes 51 Seconds East	23.5 feet
thence North 83 Degrees 35 Minutes 22 Seconds East	23.1 feet
thence North 81 Degrees 26 Minutes 06 Seconds East	22.8 feet
thence North 81 Degrees 28 Minutes 14 Seconds East	22.9 feet
thence North 81 Degrees 23 Minutes 14 Seconds East	22.7 feet
thence North 81 Degrees 14 Minutes 27 Seconds East	22.3 feet
thence North 76 Degrees 27 Minutes 16 Seconds East	21.5 feet
thence North 70 Degrees 48 Minutes 02 Seconds East	15.2 feet
thence North 70 Degrees 22 Minutes 46 Seconds East	10 feet
thence North 69 Degrees 05 Minutes 08 Seconds East	13.9 feet
thence North 67 Degrees 29 Minutes 07 Seconds East	10.8 feet
thence North 66 Degrees 44 Minutes 28 Seconds East	12.6 feet
thence North 62 Degrees 33 Minutes 19 Seconds East	14.4 feet
thence North 64 Degrees 20 Minutes 50 Seconds East	15.3 feet
thence North 61 Degrees 47 Minutes 48 Seconds East	17.5 feet
thence North 63 Degrees 27 Minutes 22 Seconds East	18.6 feet
thence North 62 Degrees 50 Minutes 39 Seconds East	19.9 feet
thence North 66 Degrees 57 Minutes 43 Seconds East	21.1 feet
thence North 67 Degrees 55 Minutes 10 Seconds East	22.2 feet
thence North 70 Degrees 51 Minutes 13 Seconds East	22.8 feet
thence North 73 Degrees 23 Minutes 01 Seconds East	23.4 feet
thence North 75 Degrees 45 Minutes 52 Seconds East	23.8 feet
thence North 77 Degrees 42 Minutes 36 Seconds East	23.7 feet
thence North 77 Degrees 38 Minutes 18 Seconds East	23.4 feet
thence North 79 Degrees 16 Minutes 03 Seconds East	22.8 feet
thence North 81 Degrees 14 Minutes 27 Seconds East	22.3 feet
thence North 81 Degrees 16 Minutes 41 Seconds East	22.4 feet
thence North 77 Degrees 18 Minutes 03 Seconds East	22.9 feet
thence North 73 Degrees 02 Minutes 14 Seconds East	22.9 feet
thence North 62 Degrees 55 Minutes 36 Seconds East	23.7 feet
thence North 59 Degrees 06 Minutes 05 Seconds East	24.2 feet
thence North 57 Degrees 05 Minutes 09 Seconds East	24.3 feet
thence North 54 Degrees 56 Minutes 23 Seconds East	3.4 feet
thence North 54 Degrees 49 Minutes 23 Seconds East	21 feet
thence North 56 Degrees 00 Minutes 54 Seconds East	23.7 feet
thence North 59 Degrees 06 Minutes 05 Seconds East	24.2 feet

thence North 64 Degrees 23 Minutes 15 Seconds East 24.9 feet  
 thence North 70 Degrees 50 Minutes 54 Seconds East 25.4 feet  
 thence North 78 Degrees 36 Minutes 40 Seconds East 25.6 feet  
 thence North 82 Degrees 24 Minutes 04 Seconds East 26.1 feet  
 thence North 86 Degrees 12 Minutes 00 Seconds East 26.3 feet  
 thence North 85 Degrees 47 Minutes 31 Seconds East 24 feet  
 thence North 87 Degrees 01 Minutes 28 Seconds East 17.5 feet  
 thence North 85 Degrees 26 Minutes 13 Seconds East 11 feet  
 thence North 89 Degrees 42 Minutes 18 Seconds East 5.6 feet  
 thence North 84 Degrees 56 Minutes 29 Seconds East 9.5 feet  
 thence North 80 Degrees 03 Minutes 25 Seconds East 10 feet  
 thence North 86 Degrees 02 Minutes 48 Seconds East 12.9 feet  
 thence North 80 Degrees 25 Minutes 30 Seconds East 15.3 feet  
 thence North 81 Degrees 39 Minutes 56 Seconds East 17.6 feet  
 thence North 77 Degrees 31 Minutes 21 Seconds East 19.4 feet  
 thence North 78 Degrees 26 Minutes 52 Seconds East 21 feet  
 thence North 79 Degrees 06 Minutes 22 Seconds East 22.3 feet  
 thence North 77 Degrees 35 Minutes 36 Seconds East 23.5 feet  
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 thence North 74 Degrees 18 Minutes 11 Seconds East 24.7 feet  
 thence North 74 Degrees 26 Minutes 36 Seconds East 24.9 feet  
 thence North 74 Degrees 47 Minutes 16 Seconds East 25.4 feet  
 thence North 75 Degrees 06 Minutes 41 Seconds East 26.2 feet  
 thence North 79 Degrees 09 Minutes 45 Seconds East 26.9 feet  
 thence North 82 Degrees 44 Minutes 37 Seconds East 27.1 feet  
 thence North 84 Degrees 26 Minutes 03 Seconds East 26.8 feet  
 thence North 84 Degrees 22 Minutes 08 Seconds East 26.5 feet  
 thence North 87 Degrees 54 Minutes 54 Seconds East 26.3 feet  
 thence North 89 Degrees 42 Minutes 18 Seconds East 26.5 feet  
 thence South 86 Degrees 49 Minutes 36 Seconds East 27.1 feet  
 thence South 81 Degrees 35 Minutes 08 Seconds East 27.1 feet  
 thence South 75 Degrees 46 Minutes 14 Seconds East 26.2 feet  
 thence South 72 Degrees 41 Minutes 17 Seconds East 24.4 feet  
 thence South 67 Degrees 33 Minutes 04 Seconds East 23.3 feet  
 thence South 70 Degrees 57 Minutes 11 Seconds East 22.3 feet  
 thence South 75 Degrees 05 Minutes 33 Seconds East 21.9 feet  
 thence South 83 Degrees 48 Minutes 07 Seconds East 21.8 feet  
 thence South 88 Degrees 12 Minutes 17 Seconds East 22.5 feet  
 thence South 88 Degrees 17 Minutes 32 Seconds East 23.5 feet  
 thence South 88 Degrees 21 Minutes 17 Seconds East 24.2 feet  
 thence North 87 Degrees 49 Minutes 06 Seconds East 24.9 feet  
 thence North 87 Degrees 49 Minutes 06 Seconds East 24.9 feet  
 thence North 85 Degrees 49 Minutes 45 Seconds East 24.3 feet  
 thence North 85 Degrees 43 Minutes 37 Seconds East 23.6 feet  
 thence North 81 Degrees 09 Minutes 11 Seconds East 22.1 feet  
 thence North 75 Degrees 45 Minutes 29 Seconds East 20.4 feet  
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 thence North 71 Degrees 02 Minutes 17 Seconds East 15.4 feet  
 thence North 67 Degrees 11 Minutes 51 Seconds East 12.9 feet

thence North 65 Degrees 29 Minutes 40 Seconds East 10 feet  
 thence North 64 Degrees 35 Minutes 24 Seconds East 5.8 feet  
 thence North 66 Degrees 33 Minutes 56 Seconds East 8.3 feet  
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 thence North 64 Degrees 43 Minutes 37 Seconds East 11.7 feet  
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 thence North 69 Degrees 03 Minutes 58 Seconds East 18.6 feet  
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 thence North 71 Degrees 26 Minutes 25 Seconds East 20.9 feet  
 thence North 76 Degrees 39 Minutes 08 Seconds East 21.8 feet  
 thence North 79 Degrees 27 Minutes 04 Seconds East 23 feet  
 thence North 80 Degrees 04 Minutes 44 Seconds East 24.5 feet  
 thence North 82 Degrees 17 Minutes 45 Seconds East 25.4 feet  
 thence North 84 Degrees 02 Minutes 22 Seconds East 24.9 feet  
 thence North 82 Degrees 02 Minutes 59 Seconds East 24.6 feet  
 thence North 83 Degrees 50 Minutes 49 Seconds East 24.1 feet  
 thence North 81 Degrees 51 Minutes 06 Seconds East 24 feet

thence North 82 Degrees 01 Minutes 09 Seconds East 24.5 feet more or less to **the ending point at:** 37 degrees 19 minutes 32.29 seconds North Latitude and -112 degrees 50 minutes 14.33 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,251,568.9 feet and Y = 10,085,222.3 feet.

## Appendix B to Attachment 4

**Popular Name: North Fork Road**

**County: Kane**

**County Road Number: K2000**

**State Geographic Information Database (SGID) Road Identification Number: RD130157.**

**Road-Segment Number: 004**

**Road-Segment Length: 1.17 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 9 West, Section(s) 10,15, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (North Fork Road)-- Segment 004 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 19 minutes 43.31 seconds North Latitude and -112 degrees 49 minutes 57.35 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,252,956.3 feet and Y = 10,086,317.5 feet; thence the following courses along the said road center line:

thence North 33 Degrees 23 Minutes 42 Seconds East	1.4 feet
thence North 30 Degrees 08 Minutes 50 Seconds East	12.4 feet
thence North 31 Degrees 42 Minutes 37 Seconds East	8.7 feet
thence North 28 Degrees 48 Minutes 53 Seconds East	6.6 feet
thence North 27 Degrees 10 Minutes 45 Seconds East	4.6 feet
thence North 24 Degrees 08 Minutes 56 Seconds East	9.9 feet
thence North 18 Degrees 00 Minutes 53 Seconds East	9.5 feet
thence North 08 Degrees 38 Minutes 46 Seconds East	12.5 feet
thence North 12 Degrees 14 Minutes 01 Seconds East	15.1 feet
thence North 02 Degrees 44 Minutes 17 Seconds West	12.3 feet
thence North 04 Degrees 28 Minutes 35 Seconds East	19.7 feet
thence North 00 Degrees 01 Minutes 00 Seconds East	18.1 feet

thence North 02 Degrees 23 Minutes 11 Seconds West 18.9 feet  
 thence North 01 Degrees 17 Minutes 29 Seconds West 18.9 feet  
 thence North 01 Degrees 53 Minutes 45 Seconds East 18.9 feet  
 thence North 08 Degrees 59 Minutes 21 Seconds East 19.1 feet  
 thence North 04 Degrees 31 Minutes 06 Seconds East 15.6 feet  
 thence North 09 Degrees 13 Minutes 13 Seconds East 17.5 feet  
 thence North 06 Degrees 52 Minutes 12 Seconds East 17.4 feet  
 thence North 05 Degrees 28 Minutes 10 Seconds East 17.3 feet  
 thence North 00 Degrees 17 Minutes 42 Seconds West 16.4 feet  
 thence North 01 Degrees 10 Minutes 35 Seconds West 21.3 feet  
 thence North 11 Degrees 12 Minutes 13 Seconds West 18.4 feet  
 thence North 20 Degrees 49 Minutes 41 Seconds West 19.3 feet  
 thence North 26 Degrees 26 Minutes 30 Seconds West 20.1 feet  
 thence North 25 Degrees 46 Minutes 25 Seconds West 20.9 feet  
 thence North 33 Degrees 17 Minutes 59 Seconds West 20.5 feet  
 thence North 34 Degrees 12 Minutes 40 Seconds West 20.8 feet  
 thence North 48 Degrees 49 Minutes 55 Seconds West 21.1 feet  
 thence North 41 Degrees 53 Minutes 16 Seconds West 23 feet  
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 thence North 22 Degrees 31 Minutes 12 Seconds West 23.1 feet  
 thence North 27 Degrees 36 Minutes 44 Seconds West 21.2 feet  
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 thence North 31 Degrees 21 Minutes 25 Seconds East 16.4 feet  
 thence North 41 Degrees 14 Minutes 10 Seconds East 15.3 feet  
 thence North 44 Degrees 55 Minutes 58 Seconds East 17.5 feet  
 thence North 51 Degrees 15 Minutes 03 Seconds East 17.1 feet  
 thence North 50 Degrees 36 Minutes 38 Seconds East 18.3 feet  
 thence North 52 Degrees 25 Minutes 44 Seconds East 17.6 feet  
 thence North 48 Degrees 09 Minutes 40 Seconds East 17.3 feet  
 thence North 44 Degrees 56 Minutes 56 Seconds East 16.3 feet  
 thence North 41 Degrees 13 Minutes 26 Seconds East 16.4 feet  
 thence North 34 Degrees 55 Minutes 19 Seconds East 17.1 feet  
 thence North 30 Degrees 45 Minutes 42 Seconds East 17.2 feet  
 thence North 31 Degrees 08 Minutes 02 Seconds East 17.3 feet  
 thence North 32 Degrees 03 Minutes 07 Seconds East 17.5 feet  
 thence North 37 Degrees 37 Minutes 00 Seconds East 17.7 feet  
 thence North 47 Degrees 27 Minutes 55 Seconds East 18.3 feet  
 thence North 56 Degrees 32 Minutes 10 Seconds East 18 feet  
 thence North 63 Degrees 16 Minutes 34 Seconds East 18.4 feet

thence North 66 Degrees 37 Minutes 26 Seconds East 18.8 feet  
thence North 67 Degrees 20 Minutes 43 Seconds East 19.4 feet  
thence North 68 Degrees 57 Minutes 30 Seconds East 18.5 feet  
thence North 67 Degrees 25 Minutes 08 Seconds East 17.3 feet  
thence North 64 Degrees 30 Minutes 12 Seconds East 15.4 feet  
thence North 50 Degrees 49 Minutes 12 Seconds East 15.7 feet  
thence North 48 Degrees 49 Minutes 55 Seconds East 11.3 feet more or less to **the ending**

**point at:** 37 degrees 20 minutes 35.04 seconds North Latitude and -112 degrees 49 minutes 41.45 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,254,314.5 feet and Y = 10,091,531.2 feet.

## Appendix C to Attachment 4

**Popular Name: North Fork Road**

**County: Kane**

**County Road Number: K2000**

**State Geographic Information Database (SGID) Road Identification Number: RD130157.**

**Road-Segment Number: 006**

**Road-Segment Length: 0.26 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 40 South Range 9 West, Section(s) 11, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (North Fork Road)-- Segment 006 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 20 minutes 46.06 seconds North Latitude and -112 degrees 49 minutes 29.48 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,255,297.2 feet and Y = 10,092,632.0 feet; thence the following courses along the said road center line:

thence North 44 Degrees 25 Minutes 20 Seconds East	9.4 feet
thence North 42 Degrees 00 Minutes 44 Seconds East	22.2 feet
thence North 41 Degrees 33 Minutes 29 Seconds East	22 feet
thence North 42 Degrees 46 Minutes 20 Seconds East	21.3 feet
thence North 41 Degrees 43 Minutes 29 Seconds East	21 feet
thence North 47 Degrees 18 Minutes 25 Seconds East	19.4 feet
thence North 37 Degrees 15 Minutes 41 Seconds East	19.7 feet
thence North 53 Degrees 01 Minutes 22 Seconds East	22 feet
thence North 46 Degrees 14 Minutes 15 Seconds East	19.1 feet
thence North 46 Degrees 14 Minutes 15 Seconds East	19.1 feet
thence North 45 Degrees 07 Minutes 51 Seconds East	18.7 feet
thence North 41 Degrees 51 Minutes 25 Seconds East	17.7 feet

thence North 38 Degrees 36 Minutes 30 Seconds East 16.8 feet  
 thence North 28 Degrees 50 Minutes 12 Seconds East 14.1 feet  
 thence North 14 Degrees 10 Minutes 12 Seconds East 12.7 feet  
 thence North 01 Degrees 34 Minutes 14 Seconds East 13.1 feet  
 thence North 06 Degrees 34 Minutes 22 Seconds West 13.2 feet  
 thence North 18 Degrees 11 Minutes 18 Seconds West 12.1 feet  
 thence North 28 Degrees 08 Minutes 52 Seconds West 6.5 feet  
 thence North 42 Degrees 08 Minutes 33 Seconds West 11 feet  
 thence North 52 Degrees 26 Minutes 28 Seconds West 8 feet  
 thence North 55 Degrees 37 Minutes 26 Seconds West 10.1 feet  
 thence North 67 Degrees 28 Minutes 13 Seconds West 10.6 feet  
 thence North 73 Degrees 29 Minutes 06 Seconds West 11.3 feet  
 thence North 82 Degrees 23 Minutes 18 Seconds West 11.9 feet  
 thence North 82 Degrees 21 Minutes 59 Seconds West 11.9 feet  
 thence South 89 Degrees 42 Minutes 16 Seconds West 11.7 feet  
 thence South 89 Degrees 42 Minutes 16 Seconds West 11.3 feet  
 thence South 85 Degrees 28 Minutes 27 Seconds West 11.1 feet  
 thence South 85 Degrees 25 Minutes 25 Seconds West 11 feet  
 thence South 89 Degrees 42 Minutes 16 Seconds West 10.7 feet  
 thence South 81 Degrees 02 Minutes 13 Seconds West 10.9 feet  
 thence South 85 Degrees 35 Minutes 01 Seconds West 11.4 feet  
 thence South 81 Degrees 42 Minutes 34 Seconds West 11.8 feet  
 thence South 85 Degrees 47 Minutes 48 Seconds West 12 feet  
 thence South 82 Degrees 02 Minutes 57 Seconds West 12.3 feet  
 thence South 82 Degrees 27 Minutes 13 Seconds West 13 feet  
 thence South 86 Degrees 06 Minutes 04 Seconds West 13.1 feet  
 thence South 89 Degrees 42 Minutes 16 Seconds West 13.1 feet  
 thence South 86 Degrees 12 Minutes 54 Seconds West 13.5 feet  
 thence South 89 Degrees 42 Minutes 16 Seconds West 13.8 feet  
 thence South 86 Degrees 13 Minutes 41 Seconds West 14.1 feet  
 thence South 89 Degrees 42 Minutes 16 Seconds West 14.3 feet  
 thence South 86 Degrees 35 Minutes 21 Seconds West 14.5 feet  
 thence South 86 Degrees 27 Minutes 35 Seconds West 14.5 feet  
 thence South 86 Degrees 19 Minutes 48 Seconds West 13.9 feet  
 thence South 81 Degrees 28 Minutes 53 Seconds West 11.5 feet  
 thence South 83 Degrees 02 Minutes 28 Seconds West 7.1 feet  
 thence South 76 Degrees 28 Minutes 26 Seconds West 10.8 feet  
 thence South 82 Degrees 05 Minutes 23 Seconds West 6.2 feet  
 thence South 71 Degrees 16 Minutes 10 Seconds West 7.8 feet  
 thence South 77 Degrees 50 Minutes 24 Seconds West 8 feet  
 thence South 63 Degrees 08 Minutes 21 Seconds West 9.2 feet  
 thence South 69 Degrees 01 Minutes 48 Seconds West 9.3 feet  
 thence South 64 Degrees 17 Minutes 00 Seconds West 9.6 feet  
 thence South 59 Degrees 08 Minutes 25 Seconds West 9.7 feet  
 thence South 53 Degrees 56 Minutes 39 Seconds West 9.8 feet  
 thence South 53 Degrees 08 Minutes 47 Seconds West 9.6 feet  
 thence South 53 Degrees 29 Minutes 31 Seconds West 9.7 feet  
 thence South 50 Degrees 14 Minutes 54 Seconds West 10.3 feet  
 thence South 48 Degrees 03 Minutes 24 Seconds West 11.1 feet

thence South 50 Degrees 06 Minutes 24 Seconds West 11.6 feet  
 thence South 49 Degrees 47 Minutes 39 Seconds West 11.5 feet  
 thence South 44 Degrees 00 Minutes 30 Seconds West 11.5 feet  
 thence South 46 Degrees 48 Minutes 03 Seconds West 12 feet  
 thence South 56 Degrees 47 Minutes 29 Seconds West 12.1 feet  
 thence South 52 Degrees 22 Minutes 50 Seconds West 10.8 feet  
 thence South 47 Degrees 28 Minutes 35 Seconds West 11 feet  
 thence South 61 Degrees 06 Minutes 23 Seconds West 12 feet  
 thence South 60 Degrees 52 Minutes 47 Seconds West 11.9 feet  
 thence South 69 Degrees 56 Minutes 47 Seconds West 12.1 feet  
 thence South 70 Degrees 39 Minutes 16 Seconds West 12.6 feet  
 thence South 74 Degrees 25 Minutes 22 Seconds West 12.4 feet  
 thence South 71 Degrees 29 Minutes 45 Seconds West 13.1 feet  
 thence South 72 Degrees 16 Minutes 06 Seconds West 13.7 feet  
 thence South 69 Degrees 41 Minutes 15 Seconds West 14.3 feet  
 thence South 79 Degrees 51 Minutes 38 Seconds West 14.6 feet  
 thence South 63 Degrees 43 Minutes 00 Seconds West 13.1 feet  
 thence South 72 Degrees 58 Minutes 47 Seconds West 14.3 feet  
 thence South 72 Degrees 28 Minutes 19 Seconds West 13.8 feet  
 thence South 69 Degrees 00 Minutes 22 Seconds West 13.9 feet  
 thence South 68 Degrees 42 Minutes 57 Seconds West 13.7 feet  
 thence South 64 Degrees 44 Minutes 14 Seconds West 13.7 feet  
 thence South 67 Degrees 19 Minutes 56 Seconds West 12.8 feet  
 thence South 62 Degrees 56 Minutes 29 Seconds West 12.8 feet  
 thence South 66 Degrees 08 Minutes 42 Seconds West 12.3 feet  
 thence South 63 Degrees 23 Minutes 56 Seconds West 13 feet  
 thence South 63 Degrees 50 Minutes 31 Seconds West 13.2 feet  
 thence South 61 Degrees 53 Minutes 01 Seconds West 14.1 feet  
 thence South 63 Degrees 18 Minutes 37 Seconds West 14.8 feet  
 thence South 64 Degrees 39 Minutes 29 Seconds West 15.5 feet  
 thence South 69 Degrees 21 Minutes 41 Seconds West 16.5 feet  
 thence South 75 Degrees 28 Minutes 37 Seconds West 16.7 feet  
 thence South 78 Degrees 32 Minutes 48 Seconds West 17 feet  
 thence South 81 Degrees 20 Minutes 18 Seconds West 16.9 feet  
 thence South 86 Degrees 54 Minutes 32 Seconds West 16.8 feet  
 thence South 86 Degrees 48 Minutes 05 Seconds West 16.2 feet  
 thence South 86 Degrees 43 Minutes 22 Seconds West 15.8 feet  
 thence South 83 Degrees 30 Minutes 51 Seconds West 15.2 feet  
 thence South 80 Degrees 20 Minutes 39 Seconds West 15.1 feet  
 thence South 77 Degrees 02 Minutes 21 Seconds West 15 feet  
 thence South 73 Degrees 44 Minutes 30 Seconds West 14.9 feet  
 thence South 73 Degrees 21 Minutes 04 Seconds West 14.6 feet  
 thence South 70 Degrees 05 Minutes 21 Seconds West 6.5 feet more or less to **the ending point**

**at:** 37 degrees 20 minutes 45.92 seconds North Latitude and -112 degrees 49 minutes 39.45 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,254,491.9 feet and Y = 10,092,629.1 feet.

## Appendix D to Attachment 4

**Popular Name: North Fork Road**

**County: Kane**

**County Road Number: K2000**

**State Geographic Information Database (SGID) Road Identification Number: RD130157.**

**Road-Segment Number: 008**

**Road-Segment Length: 2.38 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 39 South Range 9 West, Section(s) 34, Salt Lake Base & Meridian

Township 40 South Range 9 West, Section(s) 3,10, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (North Fork Road)-- Segment 008 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 20 minutes 45.19 seconds North Latitude and -112 degrees 49 minutes 41.49 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,254,326.0 feet and Y = 10,092,557.8 feet; thence the following courses along the said road center line:

thence South 55 Degrees 31 Minutes 06 Seconds West 2.1 feet  
thence South 61 Degrees 47 Minutes 45 Seconds West 17.5 feet  
thence South 49 Degrees 53 Minutes 56 Seconds West 16.7 feet  
thence South 60 Degrees 36 Minutes 02 Seconds West 18.6 feet  
thence South 67 Degrees 20 Minutes 43 Seconds West 19.4 feet  
thence South 65 Degrees 51 Minutes 25 Seconds West 18.3 feet  
thence South 64 Degrees 54 Minutes 09 Seconds West 19.6 feet  
thence South 65 Degrees 22 Minutes 39 Seconds West 19.9 feet  
thence South 68 Degrees 01 Minutes 31 Seconds West 20 feet  
thence South 63 Degrees 45 Minutes 04 Seconds West 20.6 feet  
thence South 71 Degrees 33 Minutes 06 Seconds West 21.1 feet

thence South 75 Degrees 09 Minutes 22 Seconds West 19.6 feet  
thence South 82 Degrees 32 Minutes 38 Seconds West 19.7 feet  
thence South 87 Degrees 10 Minutes 15 Seconds West 18.6 feet  
thence South 87 Degrees 02 Minutes 38 Seconds West 17.7 feet  
thence South 86 Degrees 57 Minutes 45 Seconds West 17.1 feet  
thence South 84 Degrees 04 Minutes 59 Seconds West 16.7 feet  
thence South 83 Degrees 46 Minutes 43 Seconds West 16.5 feet  
thence South 81 Degrees 14 Minutes 52 Seconds West 16.3 feet  
thence South 83 Degrees 52 Minutes 41 Seconds West 16.2 feet  
thence South 83 Degrees 32 Minutes 27 Seconds West 15.3 feet  
thence South 82 Degrees 54 Minutes 33 Seconds West 14.1 feet  
thence South 82 Degrees 53 Minutes 58 Seconds West 13.8 feet  
thence South 83 Degrees 04 Minutes 52 Seconds West 13.9 feet  
thence South 89 Degrees 42 Minutes 16 Seconds West 14 feet  
thence South 89 Degrees 34 Minutes 40 Seconds West 14.9 feet  
thence North 86 Degrees 55 Minutes 17 Seconds West 14.5 feet  
thence South 89 Degrees 42 Minutes 16 Seconds West 13.4 feet  
thence South 80 Degrees 20 Minutes 03 Seconds West 10.1 feet  
thence South 80 Degrees 03 Minutes 09 Seconds West 4.9 feet  
thence South 75 Degrees 31 Minutes 55 Seconds West 6.7 feet  
thence South 76 Degrees 11 Minutes 16 Seconds West 7 feet  
thence South 67 Degrees 13 Minutes 05 Seconds West 8.7 feet  
thence South 66 Degrees 03 Minutes 51 Seconds West 10.1 feet  
thence South 64 Degrees 50 Minutes 26 Seconds West 11.9 feet  
thence South 66 Degrees 08 Minutes 42 Seconds West 12.3 feet  
thence South 67 Degrees 03 Minutes 01 Seconds West 12.7 feet  
thence South 64 Degrees 37 Minutes 44 Seconds West 13.5 feet  
thence South 65 Degrees 25 Minutes 39 Seconds West 14 feet  
thence South 69 Degrees 01 Minutes 22 Seconds West 14 feet  
thence South 69 Degrees 25 Minutes 38 Seconds West 14.2 feet  
thence South 73 Degrees 25 Minutes 25 Seconds West 14.6 feet  
thence South 77 Degrees 00 Minutes 42 Seconds West 14.9 feet  
thence South 83 Degrees 19 Minutes 19 Seconds West 14.8 feet  
thence South 89 Degrees 42 Minutes 16 Seconds West 14.9 feet  
thence North 87 Degrees 11 Minutes 53 Seconds West 15.2 feet  
thence North 84 Degrees 28 Minutes 51 Seconds West 16.2 feet  
thence North 82 Degrees 07 Minutes 09 Seconds West 17.3 feet  
thence North 79 Degrees 56 Minutes 07 Seconds West 18.2 feet  
thence North 75 Degrees 37 Minutes 48 Seconds West 19.6 feet  
thence North 72 Degrees 03 Minutes 35 Seconds West 20.9 feet  
thence North 66 Degrees 08 Minutes 01 Seconds West 22 feet  
thence North 61 Degrees 51 Minutes 09 Seconds West 22.4 feet  
thence North 56 Degrees 51 Minutes 44 Seconds West 22.3 feet  
thence North 58 Degrees 18 Minutes 35 Seconds West 20.2 feet  
thence North 56 Degrees 42 Minutes 50 Seconds West 19.2 feet  
thence North 56 Degrees 29 Minutes 17 Seconds West 17.8 feet  
thence North 54 Degrees 55 Minutes 35 Seconds West 15.5 feet  
thence North 48 Degrees 38 Minutes 52 Seconds West 11.1 feet  
thence North 53 Degrees 47 Minutes 38 Seconds West 4.1 feet

thence North 48 Degrees 38 Minutes 02 Seconds West 11.2 feet  
thence North 50 Degrees 31 Minutes 00 Seconds West 8.9 feet  
thence North 48 Degrees 45 Minutes 36 Seconds West 11.1 feet  
thence North 47 Degrees 55 Minutes 04 Seconds West 12.2 feet  
thence North 44 Degrees 50 Minutes 07 Seconds West 11.6 feet  
thence North 44 Degrees 54 Minutes 39 Seconds West 10.4 feet  
thence North 43 Degrees 58 Minutes 12 Seconds West 9 feet  
thence North 35 Degrees 46 Minutes 46 Seconds West 4.1 feet  
thence North 51 Degrees 59 Minutes 36 Seconds West 6.6 feet  
thence North 40 Degrees 41 Minutes 05 Seconds West 8.7 feet  
thence North 42 Degrees 29 Minutes 34 Seconds West 10 feet  
thence North 39 Degrees 57 Minutes 26 Seconds West 11.7 feet  
thence North 39 Degrees 25 Minutes 05 Seconds West 12.7 feet  
thence North 37 Degrees 30 Minutes 12 Seconds West 13.3 feet  
thence North 37 Degrees 46 Minutes 44 Seconds West 13.5 feet  
thence North 34 Degrees 30 Minutes 40 Seconds West 13.9 feet  
thence North 31 Degrees 55 Minutes 42 Seconds West 14.5 feet  
thence North 30 Degrees 14 Minutes 14 Seconds West 14.2 feet  
thence North 23 Degrees 01 Minutes 14 Seconds West 15.1 feet  
thence North 22 Degrees 52 Minutes 58 Seconds West 13.3 feet  
thence North 16 Degrees 18 Minutes 43 Seconds West 14.5 feet  
thence North 09 Degrees 54 Minutes 38 Seconds West 14.1 feet  
thence North 04 Degrees 52 Minutes 09 Seconds West 14 feet  
thence North 00 Degrees 55 Minutes 03 Seconds East 13.9 feet  
thence North 03 Degrees 04 Minutes 15 Seconds East 14 feet  
thence North 07 Degrees 41 Minutes 29 Seconds East 14.9 feet  
thence North 11 Degrees 07 Minutes 27 Seconds East 13.4 feet  
thence North 11 Degrees 16 Minutes 24 Seconds East 14.2 feet  
thence North 12 Degrees 56 Minutes 42 Seconds East 14.3 feet  
thence North 12 Degrees 43 Minutes 03 Seconds East 15.2 feet  
thence North 15 Degrees 56 Minutes 07 Seconds East 15.4 feet  
thence North 18 Degrees 08 Minutes 22 Seconds East 15.6 feet  
thence North 21 Degrees 23 Minutes 45 Seconds East 15.9 feet  
thence North 20 Degrees 30 Minutes 40 Seconds East 15.8 feet  
thence North 25 Degrees 53 Minutes 26 Seconds East 15.5 feet  
thence North 26 Degrees 34 Minutes 27 Seconds East 16.6 feet  
thence North 30 Degrees 16 Minutes 12 Seconds East 16.2 feet  
thence North 30 Degrees 46 Minutes 02 Seconds East 16.3 feet  
thence North 33 Degrees 23 Minutes 40 Seconds East 14.8 feet  
thence North 31 Degrees 17 Minutes 45 Seconds East 15.4 feet  
thence North 36 Degrees 18 Minutes 41 Seconds East 14.3 feet  
thence North 32 Degrees 45 Minutes 18 Seconds East 14.7 feet  
thence North 31 Degrees 59 Minutes 50 Seconds East 14.6 feet  
thence North 31 Degrees 23 Minutes 06 Seconds East 13.5 feet  
thence North 29 Degrees 52 Minutes 31 Seconds East 14.2 feet  
thence North 31 Degrees 44 Minutes 21 Seconds East 13.5 feet  
thence North 33 Degrees 55 Minutes 12 Seconds East 13.9 feet  
thence North 34 Degrees 01 Minutes 28 Seconds East 14.9 feet  
thence North 31 Degrees 42 Minutes 35 Seconds East 15.5 feet

thence North 31 Degrees 44 Minutes 46 Seconds East 16.5 feet  
 thence North 32 Degrees 53 Minutes 37 Seconds East 16.7 feet  
 thence North 34 Degrees 00 Minutes 44 Seconds East 16.9 feet  
 thence North 32 Degrees 19 Minutes 25 Seconds East 16.6 feet  
 thence North 32 Degrees 36 Minutes 34 Seconds East 16.6 feet  
 thence North 33 Degrees 19 Minutes 42 Seconds East 15.8 feet  
 thence North 31 Degrees 03 Minutes 47 Seconds East 16.3 feet  
 thence North 34 Degrees 44 Minutes 51 Seconds East 15 feet  
 thence North 34 Degrees 38 Minutes 42 Seconds East 15 feet  
 thence North 32 Degrees 19 Minutes 25 Seconds East 15.6 feet  
 thence North 33 Degrees 23 Minutes 40 Seconds East 14.8 feet  
 thence North 35 Degrees 14 Minutes 31 Seconds East 14.1 feet  
 thence North 33 Degrees 55 Minutes 12 Seconds East 13.9 feet  
 thence North 35 Degrees 33 Minutes 57 Seconds East 14.2 feet  
 thence North 32 Degrees 25 Minutes 55 Seconds East 14.6 feet  
 thence North 31 Degrees 00 Minutes 14 Seconds East 14.4 feet  
 thence North 28 Degrees 17 Minutes 41 Seconds East 14.9 feet  
 thence North 26 Degrees 16 Minutes 10 Seconds East 14.7 feet  
 thence North 28 Degrees 36 Minutes 11 Seconds East 14.1 feet  
 thence North 25 Degrees 50 Minutes 24 Seconds East 13.7 feet  
 thence North 20 Degrees 00 Minutes 32 Seconds East 14 feet  
 thence North 10 Degrees 11 Minutes 08 Seconds East 13.3 feet  
 thence North 00 Degrees 40 Minutes 35 Seconds West 14.8 feet  
 thence North 07 Degrees 54 Minutes 24 Seconds West 14.9 feet  
 thence North 09 Degrees 16 Minutes 05 Seconds West 15.8 feet  
 thence North 09 Degrees 03 Minutes 58 Seconds West 17.4 feet  
 thence North 12 Degrees 05 Minutes 39 Seconds West 15.1 feet  
 thence North 07 Degrees 01 Minutes 09 Seconds West 15.7 feet  
 thence North 04 Degrees 23 Minutes 23 Seconds West 15.6 feet  
 thence North 00 Degrees 39 Minutes 26 Seconds West 15.6 feet  
 thence North 01 Degrees 52 Minutes 28 Seconds East 15.6 feet  
 thence North 01 Degrees 06 Minutes 15 Seconds West 13.9 feet  
 thence North 01 Degrees 26 Minutes 37 Seconds West 14.7 feet  
 thence North 04 Degrees 03 Minutes 21 Seconds West 14 feet  
 thence North 07 Degrees 52 Minutes 12 Seconds West 12.4 feet  
 thence North 03 Degrees 52 Minutes 50 Seconds West 13.1 feet  
 thence North 04 Degrees 06 Minutes 34 Seconds West 12.3 feet  
 thence North 05 Degrees 37 Minutes 39 Seconds West 12.4 feet  
 thence North 05 Degrees 55 Minutes 49 Seconds West 12.4 feet  
 thence North 06 Degrees 58 Minutes 36 Seconds West 11.6 feet  
 thence North 05 Degrees 55 Minutes 49 Seconds West 12.4 feet  
 thence North 18 Degrees 36 Minutes 19 Seconds West 9.5 feet  
 thence North 18 Degrees 37 Minutes 56 Seconds West 12.1 feet  
 thence North 24 Degrees 02 Minutes 42 Seconds West 11.6 feet  
 thence North 28 Degrees 09 Minutes 18 Seconds West 13 feet  
 thence North 31 Degrees 54 Minutes 11 Seconds West 12.5 feet  
 thence North 40 Degrees 06 Minutes 04 Seconds West 12.8 feet  
 thence North 35 Degrees 54 Minutes 43 Seconds West 11.1 feet  
 thence North 37 Degrees 42 Minutes 41 Seconds West 8.3 feet

thence North 33 Degrees 14 Minutes 19 Seconds West 4.9 feet  
thence North 38 Degrees 57 Minutes 19 Seconds West 15.8 feet  
thence North 37 Degrees 40 Minutes 31 Seconds West 10.3 feet  
thence North 40 Degrees 19 Minutes 32 Seconds West 11.8 feet  
thence North 44 Degrees 39 Minutes 49 Seconds West 12.6 feet  
thence North 40 Degrees 13 Minutes 46 Seconds West 15 feet  
thence North 43 Degrees 39 Minutes 51 Seconds West 14.7 feet  
thence North 42 Degrees 21 Minutes 51 Seconds West 15.4 feet  
thence North 43 Degrees 57 Minutes 34 Seconds West 15.9 feet  
thence North 45 Degrees 17 Minutes 44 Seconds West 16.2 feet  
thence North 43 Degrees 48 Minutes 24 Seconds West 17 feet  
thence North 48 Degrees 27 Minutes 45 Seconds West 17.2 feet  
thence North 41 Degrees 09 Minutes 19 Seconds West 17.4 feet  
thence North 48 Degrees 01 Minutes 18 Seconds West 17.1 feet  
thence North 45 Degrees 03 Minutes 55 Seconds West 17.3 feet  
thence North 45 Degrees 31 Minutes 25 Seconds West 17.5 feet  
thence North 45 Degrees 46 Minutes 56 Seconds West 16.4 feet  
thence North 48 Degrees 27 Minutes 45 Seconds West 17.2 feet  
thence North 49 Degrees 36 Minutes 25 Seconds West 16.4 feet  
thence North 47 Degrees 02 Minutes 27 Seconds West 16.8 feet  
thence North 47 Degrees 16 Minutes 13 Seconds West 16.8 feet  
thence North 53 Degrees 25 Minutes 32 Seconds West 16.4 feet  
thence North 54 Degrees 02 Minutes 08 Seconds West 16.6 feet  
thence North 50 Degrees 57 Minutes 18 Seconds West 15.5 feet  
thence North 55 Degrees 58 Minutes 42 Seconds West 11.6 feet  
thence North 57 Degrees 17 Minutes 52 Seconds West 6 feet  
thence North 58 Degrees 10 Minutes 57 Seconds West 18.5 feet  
thence North 54 Degrees 58 Minutes 40 Seconds West 9.9 feet  
thence North 61 Degrees 56 Minutes 44 Seconds West 10.4 feet  
thence North 63 Degrees 48 Minutes 22 Seconds West 11.1 feet  
thence North 62 Degrees 24 Minutes 51 Seconds West 12.1 feet  
thence North 62 Degrees 42 Minutes 48 Seconds West 12.4 feet  
thence North 59 Degrees 46 Minutes 43 Seconds West 13 feet  
thence North 59 Degrees 36 Minutes 27 Seconds West 12.9 feet  
thence North 52 Degrees 43 Minutes 37 Seconds West 13.5 feet  
thence North 48 Degrees 43 Minutes 10 Seconds West 13.6 feet  
thence North 44 Degrees 25 Minutes 23 Seconds West 13.7 feet  
thence North 38 Degrees 02 Minutes 44 Seconds West 14.5 feet  
thence North 35 Degrees 10 Minutes 39 Seconds West 14 feet  
thence North 25 Degrees 49 Minutes 12 Seconds West 14.5 feet  
thence North 18 Degrees 48 Minutes 59 Seconds West 13.8 feet  
thence North 14 Degrees 24 Minutes 31 Seconds West 11.8 feet  
thence North 14 Degrees 30 Minutes 41 Seconds West 10.2 feet  
thence North 13 Degrees 59 Minutes 17 Seconds West 9.3 feet  
thence North 13 Degrees 21 Minutes 25 Seconds West 4.2 feet  
thence North 13 Degrees 33 Minutes 01 Seconds West 7.6 feet  
thence North 14 Degrees 52 Minutes 11 Seconds West 10.2 feet  
thence North 13 Degrees 19 Minutes 33 Seconds West 11.8 feet  
thence North 12 Degrees 29 Minutes 03 Seconds West 12.6 feet

thence North 11 Degrees 52 Minutes 50 Seconds West 13.4 feet  
thence North 12 Degrees 33 Minutes 58 Seconds West 13.4 feet  
thence North 12 Degrees 22 Minutes 52 Seconds West 14.3 feet  
thence North 12 Degrees 30 Minutes 57 Seconds West 12.6 feet  
thence North 15 Degrees 40 Minutes 58 Seconds West 16.2 feet  
thence North 13 Degrees 33 Minutes 01 Seconds West 7.6 feet  
thence North 06 Degrees 57 Minutes 00 Seconds West 9.9 feet  
thence North 14 Degrees 19 Minutes 54 Seconds West 10.1 feet  
thence North 15 Degrees 13 Minutes 37 Seconds West 12.7 feet  
thence North 13 Degrees 32 Minutes 10 Seconds West 14.3 feet  
thence North 13 Degrees 33 Minutes 01 Seconds West 15.2 feet  
thence North 13 Degrees 11 Minutes 16 Seconds West 15.1 feet  
thence North 14 Degrees 42 Minutes 00 Seconds West 16.1 feet  
thence North 13 Degrees 13 Minutes 10 Seconds West 16 feet  
thence North 13 Degrees 21 Minutes 25 Seconds West 16.8 feet  
thence North 09 Degrees 59 Minutes 39 Seconds West 18.3 feet  
thence North 12 Degrees 55 Minutes 17 Seconds West 16.8 feet  
thence North 12 Degrees 45 Minutes 18 Seconds West 17.6 feet  
thence North 13 Degrees 04 Minutes 00 Seconds West 17.7 feet  
thence North 13 Degrees 14 Minutes 54 Seconds West 16.8 feet  
thence North 11 Degrees 36 Minutes 19 Seconds West 16.7 feet  
thence North 12 Degrees 05 Minutes 39 Seconds West 15.1 feet  
thence North 09 Degrees 23 Minutes 09 Seconds West 11.6 feet  
thence North 12 Degrees 55 Minutes 17 Seconds West 8.4 feet  
thence North 11 Degrees 04 Minutes 32 Seconds West 20.9 feet  
thence North 15 Degrees 47 Minutes 09 Seconds West 11.9 feet  
thence North 12 Degrees 05 Minutes 39 Seconds West 15.1 feet  
thence North 12 Degrees 49 Minutes 27 Seconds West 15.1 feet  
thence North 14 Degrees 37 Minutes 51 Seconds West 15.2 feet  
thence North 19 Degrees 11 Minutes 15 Seconds West 15.6 feet  
thence North 16 Degrees 40 Minutes 44 Seconds West 17.1 feet  
thence North 16 Degrees 59 Minutes 41 Seconds West 17.1 feet  
thence North 17 Degrees 08 Minutes 41 Seconds West 18 feet  
thence North 15 Degrees 33 Minutes 02 Seconds West 18.7 feet  
thence North 21 Degrees 48 Minutes 00 Seconds West 17.6 feet  
thence North 22 Degrees 33 Minutes 57 Seconds West 18.6 feet  
thence North 23 Degrees 29 Minutes 39 Seconds West 18.7 feet  
thence North 20 Degrees 36 Minutes 00 Seconds West 21 feet  
thence North 25 Degrees 28 Minutes 08 Seconds West 18.1 feet  
thence North 31 Degrees 26 Minutes 46 Seconds West 17.3 feet  
thence North 27 Degrees 04 Minutes 42 Seconds West 19.3 feet  
thence North 29 Degrees 09 Minutes 17 Seconds West 18.7 feet  
thence North 32 Degrees 35 Minutes 08 Seconds West 17.5 feet  
thence North 32 Degrees 31 Minutes 50 Seconds West 16.5 feet  
thence North 34 Degrees 50 Minutes 44 Seconds West 13.9 feet  
thence North 35 Degrees 32 Minutes 35 Seconds West 12.1 feet  
thence North 30 Degrees 57 Minutes 07 Seconds West 10.5 feet  
thence North 38 Degrees 21 Minutes 05 Seconds West 7.3 feet  
thence North 24 Degrees 02 Minutes 42 Seconds West 3.6 feet

thence North 32 Degrees 22 Minutes 10 Seconds West 11.6 feet  
thence North 55 Degrees 53 Minutes 13 Seconds West 14.5 feet  
thence North 45 Degrees 03 Minutes 55 Seconds West 17.3 feet  
thence North 45 Degrees 00 Minutes 27 Seconds West 13.9 feet  
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thence North 48 Degrees 38 Minutes 52 Seconds West 11.1 feet  
thence North 46 Degrees 32 Minutes 53 Seconds West 20.2 feet  
thence North 47 Degrees 55 Minutes 49 Seconds West 20.7 feet  
thence North 48 Degrees 36 Minutes 48 Seconds West 16 feet  
thence North 46 Degrees 10 Minutes 23 Seconds West 10.6 feet  
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thence North 71 Degrees 51 Minutes 38 Seconds West 15.6 feet  
thence North 75 Degrees 45 Minutes 25 Seconds West 16.3 feet  
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thence North 76 Degrees 32 Minutes 52 Seconds West 17.4 feet  
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thence North 74 Degrees 22 Minutes 44 Seconds West 9 feet  
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thence South 85 Degrees 33 Minutes 42 Seconds West 11.8 feet  
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thence North 37 Degrees 31 Minutes 34 Seconds East	24.9 feet
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thence North 27 Degrees 25 Minutes 36 Seconds East	26.9 feet
thence North 28 Degrees 04 Minutes 23 Seconds East	26.1 feet
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thence North 28 Degrees 42 Minutes 11 Seconds East	26.3 feet
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thence North 31 Degrees 55 Minutes 23 Seconds East	25.2 feet
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thence North 22 Degrees 13 Minutes 46 Seconds East	16.9 feet
thence North 22 Degrees 50 Minutes 39 Seconds East	16.9 feet
thence North 22 Degrees 11 Minutes 13 Seconds East	16.9 feet
thence North 23 Degrees 49 Minutes 12 Seconds East	16.1 feet
thence North 13 Degrees 37 Minutes 56 Seconds East	21.1 feet
thence North 44 Degrees 59 Minutes 20 Seconds East	14 feet
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thence North 20 Degrees 52 Minutes 26 Seconds East	19.4 feet
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thence North 47 Degrees 07 Minutes 56 Seconds East	17 feet
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thence North 53 Degrees 19 Minutes 10 Seconds East	19.4 feet
thence North 65 Degrees 20 Minutes 49 Seconds East	17.9 feet
thence North 43 Degrees 55 Minutes 40 Seconds East	20.6 feet
thence North 76 Degrees 08 Minutes 32 Seconds East	21.1 feet
thence North 59 Degrees 15 Minutes 54 Seconds East	17.8 feet
thence North 52 Degrees 11 Minutes 46 Seconds East	18.9 feet
thence North 48 Degrees 35 Minutes 20 Seconds East	17.5 feet
thence North 38 Degrees 27 Minutes 03 Seconds East	16.8 feet
thence North 27 Degrees 52 Minutes 31 Seconds East	16.7 feet
thence North 24 Degrees 54 Minutes 18 Seconds East	15.4 feet
thence North 21 Degrees 11 Minutes 33 Seconds East	16.7 feet
thence North 21 Degrees 36 Minutes 14 Seconds East	17.7 feet
thence North 24 Degrees 32 Minutes 28 Seconds East	19 feet
thence North 28 Degrees 37 Minutes 09 Seconds East	19.7 feet
thence North 30 Degrees 35 Minutes 27 Seconds East	21 feet
thence North 32 Degrees 24 Minutes 02 Seconds East	20.5 feet
thence North 33 Degrees 45 Minutes 45 Seconds East	19.8 feet
thence North 38 Degrees 21 Minutes 49 Seconds East	17.9 feet
thence North 50 Degrees 35 Minutes 33 Seconds East	15.6 feet
thence North 42 Degrees 19 Minutes 04 Seconds East	15.6 feet

thence North 47 Degrees 47 Minutes 12 Seconds East 16 feet  
 thence North 47 Degrees 11 Minutes 36 Seconds East 13.4 feet  
 thence North 23 Degrees 41 Minutes 34 Seconds East 14.4 feet  
 thence North 38 Degrees 14 Minutes 11 Seconds East 11.5 feet  
 thence North 78 Degrees 53 Minutes 58 Seconds East 4.4 feet  
 thence North 08 Degrees 47 Minutes 39 Seconds East 6.6 feet  
 thence North 23 Degrees 46 Minutes 21 Seconds East 10.8 feet  
 thence North 26 Degrees 57 Minutes 08 Seconds East 7.4 feet  
 thence North 26 Degrees 16 Minutes 08 Seconds East 9.2 feet  
 thence North 27 Degrees 20 Minutes 31 Seconds East 10.2 feet  
 thence North 27 Degrees 10 Minutes 42 Seconds East 12 feet  
 thence North 28 Degrees 34 Minutes 39 Seconds East 13.1 feet  
 thence North 31 Degrees 06 Minutes 53 Seconds East 14.4 feet  
 thence North 30 Degrees 28 Minutes 08 Seconds East 16.2 feet  
 thence North 30 Degrees 10 Minutes 10 Seconds East 16.2 feet  
 thence North 19 Degrees 35 Minutes 57 Seconds East 18.3 feet  
 thence North 29 Degrees 07 Minutes 37 Seconds East 18.8 feet  
 thence North 44 Degrees 58 Minutes 01 Seconds East 15.1 feet  
 thence North 27 Degrees 54 Minutes 58 Seconds East 15.8 feet  
 thence North 26 Degrees 30 Minutes 35 Seconds East 17.5 feet  
 thence North 27 Degrees 16 Minutes 42 Seconds East 16.7 feet  
 thence North 23 Degrees 55 Minutes 54 Seconds East 18 feet  
 thence North 24 Degrees 27 Minutes 22 Seconds East 17.2 feet  
 thence North 13 Degrees 11 Minutes 58 Seconds East 21.1 feet  
 thence North 23 Degrees 32 Minutes 26 Seconds East 19.7 feet  
 thence North 39 Degrees 49 Minutes 25 Seconds East 16.1 feet  
 thence North 24 Degrees 27 Minutes 26 Seconds East 18.1 feet  
 thence North 27 Degrees 29 Minutes 44 Seconds East 18.5 feet  
 thence North 31 Degrees 43 Minutes 12 Seconds East 18.4 feet  
 thence North 35 Degrees 47 Minutes 30 Seconds East 18.3 feet  
 thence North 38 Degrees 56 Minutes 04 Seconds East 18 feet  
 thence North 44 Degrees 09 Minutes 50 Seconds East 17.2 feet  
 thence North 46 Degrees 33 Minutes 05 Seconds East 18 feet  
 thence North 49 Degrees 49 Minutes 52 Seconds East 17.9 feet  
 thence North 50 Degrees 01 Minutes 55 Seconds East 18 feet  
 thence North 51 Degrees 13 Minutes 57 Seconds East 17.1 feet  
 thence North 36 Degrees 21 Minutes 11 Seconds East 20.4 feet  
 thence North 69 Degrees 03 Minutes 10 Seconds East 18.5 feet  
 thence North 51 Degrees 10 Minutes 25 Seconds East 15.9 feet  
 thence North 50 Degrees 49 Minutes 09 Seconds East 17 feet  
 thence North 51 Degrees 18 Minutes 02 Seconds East 17.2 feet  
 thence North 52 Degrees 06 Minutes 09 Seconds East 17.5 feet  
 thence North 52 Degrees 41 Minutes 07 Seconds East 17.7 feet  
 thence North 50 Degrees 25 Minutes 44 Seconds East 18.1 feet  
 thence North 48 Degrees 00 Minutes 26 Seconds East 17.3 feet  
 thence North 34 Degrees 03 Minutes 04 Seconds East 19.8 feet  
 thence North 60 Degrees 38 Minutes 57 Seconds East 18.6 feet  
 thence North 46 Degrees 11 Minutes 30 Seconds East 17.9 feet  
 thence North 46 Degrees 26 Minutes 22 Seconds East 19.1 feet

thence North 43 Degrees 37 Minutes 22 Seconds East 8.6 feet  
thence North 43 Degrees 41 Minutes 55 Seconds East 11.9 feet  
thence North 45 Degrees 08 Minutes 45 Seconds East 21 feet  
thence North 43 Degrees 55 Minutes 34 Seconds East 5.1 feet more or less to **the ending point**  
at: 37 degrees 22 minutes 11.41 seconds North Latitude and -112 degrees 49 minutes 53.28 seconds West  
Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet  
coordinates of X = 1,253,498.2 feet and Y = 10,101,290.2 feet.

## Appendix E to Attachment 4

**Popular Name: North Fork Road**

**County: Kane**

**County Road Number: K2000**

**State Geographic Information Database (SGID) Road Identification Number: RD130157.**

**Road-Segment Number: 010**

**Road-Segment Length: 0.01 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 39 South Range 9 West, Section(s) 34, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (North Fork Road)-- Segment 010 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 22 minutes 24.38 seconds North Latitude and -112 degrees 49 minutes 041.5 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,254,467.4 feet and Y = 10,102,589.0 feet; thence the following courses along the said road center line:

thence North 15 Degrees 53 Minutes 34 Seconds East 1.1 feet

thence North 07 Degrees 40 Minutes 24 Seconds East 14.9 feet

thence North 01 Degrees 14 Minutes 23 Seconds West 13.9 feet

thence North 05 Degrees 06 Minutes 35 Seconds West 15.6 feet

thence North 11 Degrees 15 Minutes 41 Seconds West 5.3 feet more or less to **the ending point**

**at: 37 degrees 22 minutes 24.88 seconds North Latitude and -112 degrees 49 minutes 41.52 seconds West Longitude,** which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,254,467.0 feet and Y = 10,102,639.6 feet.

## Appendix F to Attachment 4

**Popular Name: North Fork Road**

**County: Kane**

**County Road Number: K2000**

**State Geographic Information Database (SGID) Road Identification Number: RD130157.**

**Road-Segment Number: 012**

**Road-Segment Length: 0.99 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 39 South Range 9 West, Section(s) 27,34,35, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (North Fork Road)-- Segment 012 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 22 minutes 38.09 seconds North Latitude and -112 degrees 49 minutes 39.42 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,254,655.1 feet and Y = 10,103,973.1 feet; thence the following courses along the said road center line:

thence North 21 Degrees 11 Minutes 54 Seconds East	23.9 feet
thence North 20 Degrees 15 Minutes 35 Seconds East	28 feet
thence North 33 Degrees 13 Minutes 56 Seconds East	22.6 feet
thence North 14 Degrees 50 Minutes 55 Seconds East	25.5 feet
thence North 13 Degrees 43 Minutes 16 Seconds East	24.5 feet
thence North 10 Degrees 37 Minutes 10 Seconds East	23.4 feet
thence North 06 Degrees 32 Minutes 47 Seconds East	22.3 feet
thence North 01 Degrees 44 Minutes 56 Seconds East	23 feet
thence North 00 Degrees 43 Minutes 14 Seconds West	22.1 feet
thence North 04 Degrees 06 Minutes 37 Seconds West	22.2 feet
thence North 07 Degrees 08 Minutes 20 Seconds West	22.3 feet
thence North 12 Degrees 20 Minutes 20 Seconds West	22.6 feet

thence North 16 Degrees 05 Minutes 45 Seconds West 23 feet  
thence North 21 Degrees 21 Minutes 10 Seconds West 21.1 feet  
thence North 24 Degrees 57 Minutes 13 Seconds West 19 feet  
thence North 30 Degrees 02 Minutes 28 Seconds West 13.2 feet  
thence North 35 Degrees 32 Minutes 38 Seconds West 6 feet  
thence North 31 Degrees 30 Minutes 00 Seconds West 6.7 feet  
thence North 31 Degrees 33 Minutes 09 Seconds West 7.7 feet  
thence North 38 Degrees 13 Minutes 08 Seconds West 10.4 feet  
thence North 42 Degrees 54 Minutes 37 Seconds West 12.3 feet  
thence North 47 Degrees 12 Minutes 31 Seconds West 13.2 feet  
thence North 52 Degrees 43 Minutes 39 Seconds West 13.5 feet  
thence North 58 Degrees 00 Minutes 09 Seconds West 13.8 feet  
thence North 63 Degrees 33 Minutes 30 Seconds West 14.6 feet  
thence North 65 Degrees 57 Minutes 37 Seconds West 15.8 feet  
thence North 73 Degrees 48 Minutes 12 Seconds West 17.5 feet  
thence North 70 Degrees 36 Minutes 26 Seconds West 18 feet  
thence North 70 Degrees 38 Minutes 33 Seconds West 1.5 feet  
thence North 70 Degrees 50 Minutes 06 Seconds West 19.7 feet  
thence North 73 Degrees 32 Minutes 01 Seconds West 19.9 feet  
thence North 71 Degrees 51 Minutes 40 Seconds West 20.8 feet  
thence North 72 Degrees 29 Minutes 53 Seconds West 21.5 feet  
thence North 70 Degrees 33 Minutes 20 Seconds West 21.9 feet  
thence North 70 Degrees 24 Minutes 33 Seconds West 21.7 feet  
thence North 72 Degrees 06 Minutes 56 Seconds West 21 feet  
thence North 68 Degrees 06 Minutes 33 Seconds West 21.7 feet  
thence North 71 Degrees 07 Minutes 02 Seconds West 20 feet  
thence North 70 Degrees 47 Minutes 22 Seconds West 17.2 feet  
thence North 72 Degrees 11 Minutes 56 Seconds West 10.6 feet  
thence North 62 Degrees 17 Minutes 13 Seconds West 3.5 feet  
thence South 89 Degrees 42 Minutes 13 Seconds West 5.2 feet  
thence North 67 Degrees 05 Minutes 51 Seconds West 8.2 feet  
thence North 66 Degrees 40 Minutes 01 Seconds West 10.3 feet  
thence North 65 Degrees 16 Minutes 45 Seconds West 13.6 feet  
thence North 69 Degrees 35 Minutes 53 Seconds West 13.9 feet  
thence North 69 Degrees 25 Minutes 34 Seconds West 16.1 feet  
thence North 68 Degrees 29 Minutes 41 Seconds West 17.7 feet  
thence North 72 Degrees 27 Minutes 49 Seconds West 18.7 feet  
thence North 71 Degrees 56 Minutes 48 Seconds West 20.8 feet  
thence North 61 Degrees 58 Minutes 22 Seconds West 22.5 feet  
thence North 73 Degrees 54 Minutes 24 Seconds West 23.3 feet  
thence North 59 Degrees 54 Minutes 53 Seconds West 22.7 feet  
thence North 87 Degrees 43 Minutes 35 Seconds West 18.3 feet  
thence North 69 Degrees 38 Minutes 10 Seconds West 23.2 feet  
thence North 67 Degrees 56 Minutes 14 Seconds West 19.4 feet  
thence North 66 Degrees 39 Minutes 42 Seconds West 20.4 feet  
thence North 56 Degrees 47 Minutes 34 Seconds West 22.3 feet  
thence North 84 Degrees 47 Minutes 36 Seconds West 17.1 feet  
thence North 69 Degrees 15 Minutes 31 Seconds West 22.8 feet  
thence North 68 Degrees 06 Minutes 33 Seconds West 21.7 feet

thence North 66 Degrees 32 Minutes 48 Seconds West 22.4 feet  
thence North 66 Degrees 32 Minutes 48 Seconds West 22.4 feet  
thence North 69 Degrees 38 Minutes 44 Seconds West 20.9 feet  
thence North 65 Degrees 40 Minutes 21 Seconds West 21.7 feet  
thence North 63 Degrees 51 Minutes 20 Seconds West 20.3 feet  
thence North 62 Degrees 58 Minutes 43 Seconds West 17.9 feet  
thence North 53 Degrees 25 Minutes 35 Seconds West 16.4 feet  
thence North 64 Degrees 31 Minutes 59 Seconds West 9.4 feet  
thence North 55 Degrees 08 Minutes 31 Seconds West 5.7 feet  
thence North 56 Degrees 57 Minutes 20 Seconds West 7.5 feet  
thence North 61 Degrees 46 Minutes 23 Seconds West 6.9 feet  
thence North 68 Degrees 29 Minutes 41 Seconds West 8.8 feet  
thence North 58 Degrees 12 Minutes 37 Seconds West 12.4 feet  
thence North 58 Degrees 13 Minutes 09 Seconds West 13.9 feet  
thence North 51 Degrees 24 Minutes 42 Seconds West 17 feet  
thence North 56 Degrees 38 Minutes 17 Seconds West 16.3 feet  
thence North 61 Degrees 04 Minutes 43 Seconds West 16.8 feet  
thence North 49 Degrees 13 Minutes 31 Seconds West 20 feet  
thence North 54 Degrees 02 Minutes 11 Seconds West 16.6 feet  
thence North 56 Degrees 49 Minutes 45 Seconds West 16.4 feet  
thence North 44 Degrees 43 Minutes 03 Seconds West 20.7 feet  
thence North 49 Degrees 19 Minutes 20 Seconds West 17.5 feet  
thence North 49 Degrees 19 Minutes 20 Seconds West 17.5 feet  
thence North 46 Degrees 11 Minutes 54 Seconds West 17.7 feet  
thence North 45 Degrees 17 Minutes 46 Seconds West 17.4 feet  
thence North 44 Degrees 36 Minutes 01 Seconds West 17.2 feet  
thence North 42 Degrees 49 Minutes 39 Seconds West 16.7 feet  
thence North 38 Degrees 31 Minutes 00 Seconds West 16.7 feet  
thence North 40 Degrees 36 Minutes 47 Seconds West 15.1 feet  
thence North 27 Degrees 41 Minutes 05 Seconds West 19.4 feet  
thence North 26 Degrees 51 Minutes 41 Seconds West 14.7 feet  
thence North 14 Degrees 55 Minutes 01 Seconds West 19.5 feet  
thence North 14 Degrees 47 Minutes 56 Seconds West 12.7 feet  
thence North 15 Degrees 08 Minutes 18 Seconds West 6.8 feet  
thence North 13 Degrees 47 Minutes 31 Seconds West 8.4 feet  
thence North 13 Degrees 10 Minutes 16 Seconds West 5.9 feet  
thence North 14 Degrees 45 Minutes 04 Seconds West 7.6 feet  
thence North 17 Degrees 20 Minutes 43 Seconds West 10.3 feet  
thence North 11 Degrees 09 Minutes 53 Seconds West 12.5 feet  
thence North 11 Degrees 50 Minutes 17 Seconds West 15.9 feet  
thence North 02 Degrees 45 Minutes 23 Seconds East 9.9 feet  
thence North 13 Degrees 13 Minutes 31 Seconds West 19.4 feet  
thence North 15 Degrees 13 Minutes 39 Seconds West 17.8 feet  
thence North 15 Degrees 47 Minutes 12 Seconds West 23.8 feet  
thence North 11 Degrees 10 Minutes 54 Seconds West 21.7 feet  
thence North 10 Degrees 36 Minutes 04 Seconds West 18.3 feet  
thence North 07 Degrees 42 Minutes 11 Seconds West 19.9 feet  
thence North 01 Degrees 35 Minutes 46 Seconds East 18.9 feet  
thence North 01 Degrees 39 Minutes 01 Seconds West 18.1 feet

thence North 00 Degrees 17 Minutes 46 Seconds West 22.1 feet  
 thence North 10 Degrees 13 Minutes 05 Seconds East 20.9 feet  
 thence North 14 Degrees 31 Minutes 30 Seconds East 22.1 feet  
 thence North 19 Degrees 44 Minutes 10 Seconds East 22.7 feet  
 thence North 23 Degrees 40 Minutes 59 Seconds East 22.4 feet  
 thence North 24 Degrees 41 Minutes 47 Seconds East 23.5 feet  
 thence North 29 Degrees 34 Minutes 58 Seconds East 20.8 feet  
 thence North 26 Degrees 00 Minutes 41 Seconds East 22.9 feet  
 thence North 33 Degrees 33 Minutes 41 Seconds East 21.7 feet  
 thence North 17 Degrees 43 Minutes 30 Seconds East 25.9 feet  
 thence North 27 Degrees 54 Minutes 29 Seconds East 25.1 feet  
 thence North 37 Degrees 23 Minutes 52 Seconds East 22.8 feet  
 thence North 22 Degrees 41 Minutes 39 Seconds East 24.9 feet  
 thence North 12 Degrees 29 Minutes 35 Seconds East 22.7 feet  
 thence North 22 Degrees 33 Minutes 23 Seconds East 14.3 feet  
 thence North 46 Degrees 22 Minutes 19 Seconds East 7.2 feet  
 thence North 21 Degrees 30 Minutes 18 Seconds East 3.5 feet  
 thence North 21 Degrees 15 Minutes 27 Seconds East 7.1 feet  
 thence North 22 Degrees 22 Minutes 39 Seconds East 8 feet  
 thence North 21 Degrees 35 Minutes 03 Seconds East 8.8 feet  
 thence North 20 Degrees 53 Minutes 38 Seconds East 9.7 feet  
 thence North 21 Degrees 19 Minutes 30 Seconds East 9.7 feet  
 thence North 16 Degrees 38 Minutes 42 Seconds East 11.1 feet  
 thence North 17 Degrees 26 Minutes 53 Seconds East 11.2 feet  
 thence North 15 Degrees 38 Minutes 56 Seconds East 11.9 feet  
 thence North 17 Degrees 00 Minutes 06 Seconds East 12 feet  
 thence North 15 Degrees 03 Minutes 43 Seconds East 12.8 feet  
 thence North 18 Degrees 14 Minutes 39 Seconds East 11.2 feet  
 thence North 12 Degrees 06 Minutes 39 Seconds East 13.4 feet  
 thence North 12 Degrees 55 Minutes 41 Seconds East 13.5 feet  
 thence North 12 Degrees 45 Minutes 38 Seconds East 13.5 feet  
 thence North 12 Degrees 57 Minutes 36 Seconds East 13.4 feet  
 thence North 06 Degrees 54 Minutes 10 Seconds East 15.7 feet  
 thence North 19 Degrees 22 Minutes 32 Seconds East 13.9 feet  
 thence North 13 Degrees 47 Minutes 59 Seconds East 15.2 feet  
 thence North 14 Degrees 52 Minutes 20 Seconds East 15.3 feet  
 thence North 09 Degrees 34 Minutes 09 Seconds East 19.1 feet  
 thence North 14 Degrees 16 Minutes 40 Seconds East 18.6 feet  
 thence North 12 Degrees 54 Minutes 58 Seconds East 19.4 feet  
 thence North 17 Degrees 57 Minutes 59 Seconds East 17.3 feet  
 thence North 05 Degrees 58 Minutes 51 Seconds East 19.8 feet  
 thence North 12 Degrees 01 Minutes 11 Seconds East 20.1 feet  
 thence North 22 Degrees 50 Minutes 38 Seconds East 16.9 feet  
 thence North 14 Degrees 07 Minutes 27 Seconds East 17.8 feet  
 thence North 14 Degrees 02 Minutes 20 Seconds East 15.2 feet  
 thence North 05 Degrees 33 Minutes 21 Seconds East 13.2 feet  
 thence North 17 Degrees 18 Minutes 34 Seconds East 12.9 feet  
 thence North 17 Degrees 39 Minutes 21 Seconds East 8.6 feet  
 thence North 30 Degrees 28 Minutes 47 Seconds East 8.6 feet

thence North 12 Degrees 28 Minutes 29 Seconds East 12.6 feet  
 thence North 30 Degrees 00 Minutes 53 Seconds East 12.4 feet  
 thence North 10 Degrees 54 Minutes 30 Seconds East 17.6 feet  
 thence North 15 Degrees 14 Minutes 40 Seconds East 17.9 feet  
 thence North 18 Degrees 38 Minutes 37 Seconds East 16.5 feet  
 thence North 26 Degrees 57 Minutes 07 Seconds East 14.8 feet  
 thence North 17 Degrees 26 Minutes 53 Seconds East 15.5 feet  
 thence North 17 Degrees 06 Minutes 03 Seconds East 15.5 feet  
 thence North 14 Degrees 48 Minutes 55 Seconds East 16.1 feet  
 thence North 13 Degrees 23 Minutes 22 Seconds East 16.9 feet  
 thence North 10 Degrees 34 Minutes 19 Seconds East 16.7 feet  
 thence North 02 Degrees 45 Minutes 23 Seconds East 19.7 feet  
 thence North 05 Degrees 47 Minutes 31 Seconds East 17.3 feet  
 thence North 05 Degrees 31 Minutes 02 Seconds East 18.1 feet  
 thence North 10 Degrees 00 Minutes 30 Seconds East 9.2 feet  
 thence North 00 Degrees 52 Minutes 09 Seconds West 9.8 feet  
 thence North 03 Degrees 20 Minutes 57 Seconds West 9.9 feet  
 thence North 19 Degrees 45 Minutes 23 Seconds West 5.2 feet  
 thence North 05 Degrees 38 Minutes 27 Seconds East 4.1 feet  
 thence North 09 Degrees 23 Minutes 12 Seconds West 9.1 feet  
 thence North 06 Degrees 47 Minutes 28 Seconds West 10.7 feet  
 thence North 10 Degrees 05 Minutes 01 Seconds West 13.3 feet  
 thence North 05 Degrees 44 Minutes 42 Seconds West 10.7 feet  
 thence North 13 Degrees 28 Minutes 55 Seconds West 11.8 feet  
 thence North 08 Degrees 54 Minutes 26 Seconds West 11.6 feet  
 thence North 09 Degrees 45 Minutes 31 Seconds West 10 feet  
 thence North 11 Degrees 55 Minutes 15 Seconds West 11.7 feet  
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 thence North 19 Degrees 00 Minutes 50 Seconds West 14.7 feet  
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 thence North 18 Degrees 26 Minutes 10 Seconds West 18.1 feet  
 thence North 19 Degrees 53 Minutes 31 Seconds West 17.4 feet  
 thence North 20 Degrees 12 Minutes 28 Seconds West 15.7 feet  
 thence North 25 Degrees 15 Minutes 22 Seconds West 10 feet  
 thence North 21 Degrees 18 Minutes 11 Seconds West 13.2 feet  
 thence North 23 Degrees 43 Minutes 30 Seconds West 5.4 feet  
 thence North 25 Degrees 28 Minutes 11 Seconds West 7.3 feet  
 thence North 26 Degrees 46 Minutes 41 Seconds West 10.1 feet  
 thence North 30 Degrees 07 Minutes 24 Seconds West 11.3 feet  
 thence North 34 Degrees 16 Minutes 13 Seconds West 12.9 feet  
 thence North 35 Degrees 50 Minutes 02 Seconds West 14.1 feet  
 thence North 37 Degrees 08 Minutes 30 Seconds West 15.4 feet  
 thence North 40 Degrees 56 Minutes 52 Seconds West 16.2 feet  
 thence North 42 Degrees 17 Minutes 01 Seconds West 17.7 feet  
 thence North 43 Degrees 40 Minutes 36 Seconds West 18.1 feet  
 thence North 45 Degrees 56 Minutes 01 Seconds West 18.8 feet  
 thence North 43 Degrees 27 Minutes 26 Seconds West 20.2 feet  
 thence North 46 Degrees 55 Minutes 58 Seconds West 20.3 feet

thence North 47 Degrees 18 Minutes 42 Seconds West 20.5 feet  
thence North 46 Degrees 44 Minutes 30 Seconds West 20.2 feet  
thence North 50 Degrees 43 Minutes 44 Seconds West 16.2 feet  
thence North 50 Degrees 24 Minutes 49 Seconds West 3.1 feet  
thence North 50 Degrees 18 Minutes 08 Seconds West 19.1 feet  
thence North 46 Degrees 37 Minutes 31 Seconds West 19 feet  
thence North 55 Degrees 39 Minutes 52 Seconds West 18.8 feet  
thence North 55 Degrees 46 Minutes 20 Seconds West 18.8 feet  
thence North 57 Degrees 54 Minutes 41 Seconds West 18.4 feet  
thence North 54 Degrees 49 Minutes 05 Seconds West 18.4 feet  
thence North 49 Degrees 44 Minutes 28 Seconds West 17.7 feet  
thence North 41 Degrees 43 Minutes 29 Seconds West 17.5 feet  
thence North 34 Degrees 41 Minutes 46 Seconds West 16.9 feet  
thence North 24 Degrees 00 Minutes 20 Seconds West 18.8 feet  
thence North 14 Degrees 40 Minutes 40 Seconds West 21.1 feet  
thence North 07 Degrees 24 Minutes 36 Seconds West 20.7 feet  
thence North 01 Degrees 21 Minutes 14 Seconds West 21.3 feet  
thence North 05 Degrees 53 Minutes 11 Seconds East 19.8 feet  
thence North 19 Degrees 57 Minutes 07 Seconds East 7.9 feet  
thence North 18 Degrees 16 Minutes 33 Seconds East 4.3 feet  
thence North 13 Degrees 55 Minutes 09 Seconds East 7.6 feet  
thence North 17 Degrees 46 Minutes 02 Seconds East 11.2 feet  
thence North 20 Degrees 38 Minutes 07 Seconds East 14.1 feet  
thence North 24 Degrees 14 Minutes 19 Seconds East 15.3 feet  
thence North 25 Degrees 53 Minutes 23 Seconds East 15.5 feet  
thence North 28 Degrees 27 Minutes 55 Seconds East 16.8 feet  
thence North 32 Degrees 36 Minutes 31 Seconds East 16.6 feet  
thence North 25 Degrees 41 Minutes 53 Seconds East 19.2 feet  
thence North 39 Degrees 23 Minutes 46 Seconds East 17.1 feet  
thence North 30 Degrees 45 Minutes 58 Seconds East 16.3 feet  
thence North 32 Degrees 19 Minutes 21 Seconds East 16.6 feet  
thence North 35 Degrees 53 Minutes 10 Seconds East 14.2 feet  
thence North 30 Degrees 01 Minutes 52 Seconds East 15.2 feet  
thence North 28 Degrees 04 Minutes 21 Seconds East 14.9 feet  
thence North 23 Degrees 27 Minutes 10 Seconds East 15.2 feet  
thence North 18 Degrees 22 Minutes 43 Seconds East 17.3 feet  
thence North 19 Degrees 59 Minutes 02 Seconds East 18.4 feet  
thence North 18 Degrees 28 Minutes 53 Seconds East 19.1 feet  
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thence North 18 Degrees 35 Minutes 05 Seconds East 20 feet  
thence North 19 Degrees 41 Minutes 43 Seconds East 18.3 feet  
thence North 25 Degrees 14 Minutes 47 Seconds East 17.3 feet  
thence North 13 Degrees 01 Minutes 06 Seconds East 20.2 feet  
thence North 05 Degrees 49 Minutes 08 Seconds East 23.1 feet  
thence North 19 Degrees 18 Minutes 32 Seconds East 18.3 feet  
thence North 09 Degrees 35 Minutes 46 Seconds East 20.8 feet  
thence North 06 Degrees 16 Minutes 30 Seconds East 20.6 feet  
thence North 06 Degrees 16 Minutes 30 Seconds East 20.6 feet  
thence North 04 Degrees 45 Minutes 05 Seconds East 19.8 feet

thence North 04 Degrees 57 Minutes 38 Seconds East 19 feet  
 thence North 04 Degrees 35 Minutes 47 Seconds East 18.1 feet  
 thence North 03 Degrees 04 Minutes 37 Seconds East 15.6 feet  
 thence North 06 Degrees 00 Minutes 50 Seconds East 14 feet  
 thence North 07 Degrees 40 Minutes 23 Seconds East 14.9 feet  
 thence North 07 Degrees 32 Minutes 53 Seconds East 14.9 feet  
 thence North 05 Degrees 04 Minutes 24 Seconds East 16.5 feet  
 thence North 00 Degrees 34 Minutes 58 Seconds West 19.7 feet  
 thence North 14 Degrees 52 Minutes 20 Seconds East 15.3 feet  
 thence North 07 Degrees 50 Minutes 00 Seconds East 17.4 feet  
 thence North 07 Degrees 13 Minutes 22 Seconds East 16.5 feet  
 thence North 11 Degrees 25 Minutes 57 Seconds East 17.6 feet  
 thence North 17 Degrees 04 Minutes 09 Seconds East 18.9 feet  
 thence North 23 Degrees 08 Minutes 56 Seconds East 17 feet  
 thence North 25 Degrees 55 Minutes 47 Seconds East 17.4 feet  
 thence North 29 Degrees 13 Minutes 37 Seconds East 17.9 feet  
 thence North 36 Degrees 15 Minutes 15 Seconds East 15.3 feet  
 thence North 29 Degrees 03 Minutes 40 Seconds East 15.1 feet  
 thence North 26 Degrees 45 Minutes 36 Seconds East 12 feet  
 thence North 16 Degrees 33 Minutes 10 Seconds East 12 feet  
 thence North 51 Degrees 02 Minutes 37 Seconds East 5.3 feet  
 thence North 23 Degrees 19 Minutes 58 Seconds East 14.3 feet  
 thence North 27 Degrees 35 Minutes 33 Seconds East 12.1 feet  
 thence North 29 Degrees 42 Minutes 35 Seconds East 15.2 feet  
 thence North 36 Degrees 17 Minutes 50 Seconds East 16.3 feet  
 thence North 44 Degrees 12 Minutes 29 Seconds East 16.1 feet  
 thence North 44 Degrees 42 Minutes 12 Seconds East 17.4 feet  
 thence North 47 Degrees 11 Minutes 12 Seconds East 18.2 feet  
 thence North 47 Degrees 40 Minutes 14 Seconds East 18.4 feet  
 thence North 43 Degrees 04 Minutes 00 Seconds East 20.3 feet  
 thence North 50 Degrees 49 Minutes 08 Seconds East 18.3 feet  
 thence North 48 Degrees 39 Minutes 32 Seconds East 17.5 feet  
 thence North 46 Degrees 11 Minutes 28 Seconds East 17.9 feet  
 thence North 46 Degrees 49 Minutes 49 Seconds East 16.9 feet  
 thence North 46 Degrees 17 Minutes 40 Seconds East 16.7 feet  
 thence North 51 Degrees 42 Minutes 16 Seconds East 16 feet  
 thence North 52 Degrees 33 Minutes 24 Seconds East 16.3 feet  
 thence North 54 Degrees 51 Minutes 27 Seconds East 15.8 feet  
 thence North 55 Degrees 35 Minutes 31 Seconds East 16.1 feet  
 thence North 62 Degrees 08 Minutes 13 Seconds East 16 feet  
 thence North 61 Degrees 58 Minutes 21 Seconds East 15.9 feet  
 thence North 60 Degrees 24 Minutes 24 Seconds East 15.1 feet  
 thence North 57 Degrees 14 Minutes 30 Seconds East 15.3 feet  
 thence North 59 Degrees 47 Minutes 06 Seconds East 14.8 feet  
 thence North 64 Degrees 30 Minutes 35 Seconds East 13.5 feet  
 thence North 65 Degrees 12 Minutes 11 Seconds East 13.8 feet  
 thence North 69 Degrees 57 Minutes 46 Seconds East 14.6 feet  
 thence North 65 Degrees 55 Minutes 42 Seconds East 16.3 feet  
 thence North 73 Degrees 29 Minutes 39 Seconds East 17.6 feet

thence North 75 Degrees 49 Minutes 37 Seconds East 17.1 feet  
 thence North 74 Degrees 57 Minutes 35 Seconds East 16.1 feet  
 thence North 80 Degrees 03 Minutes 05 Seconds East 14.7 feet  
 thence North 76 Degrees 14 Minutes 57 Seconds East 14.1 feet  
 thence North 76 Degrees 22 Minutes 19 Seconds East 14.2 feet  
 thence North 79 Degrees 24 Minutes 38 Seconds East 13.8 feet  
 thence North 76 Degrees 27 Minutes 46 Seconds East 14.3 feet  
 thence North 73 Degrees 50 Minutes 38 Seconds East 15 feet  
 thence North 69 Degrees 07 Minutes 13 Seconds East 16.3 feet  
 thence North 66 Degrees 52 Minutes 11 Seconds East 16.9 feet  
 thence North 64 Degrees 21 Minutes 26 Seconds East 17.2 feet  
 thence North 56 Degrees 50 Minutes 38 Seconds East 18.2 feet  
 thence North 64 Degrees 09 Minutes 32 Seconds East 18.9 feet  
 thence North 68 Degrees 17 Minutes 25 Seconds East 18 feet  
 thence North 56 Degrees 25 Minutes 32 Seconds East 16.4 feet  
 thence North 48 Degrees 00 Minutes 56 Seconds East 17.3 feet  
 thence North 57 Degrees 25 Minutes 40 Seconds East 18.4 feet  
 thence North 68 Degrees 12 Minutes 28 Seconds East 9.1 feet more or less to **the ending point**

**at:** 37 degrees 23 minutes 17.08 seconds North Latitude and -112 degrees 49 minutes 43.76 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,254,361.1 feet and Y = 10,107,921.3 feet.

## Appendix G to Attachment 4

**Popular Name: North Fork Road**

**County: Kane**

**County Road Number: K2000**

**State Geographic Information Database (SGID) Road Identification Number: RD130157.**

**Road-Segment Number: 014**

**Road-Segment Length: 0.02 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 39 South Range 9 West, Section(s) 26,27, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (North Fork Road)-- Segment 014 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 23 minutes 17.04 seconds North Latitude and -112 degrees 49 minutes 04.16 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,254,535.4 feet and Y = 10,107,914.4 feet; thence the following courses along the said road center line:

thence South 79 Degrees 49 Minutes 34 Seconds East	16.2 feet
thence North 86 Degrees 34 Minutes 52 Seconds East	14.5 feet
thence South 85 Degrees 37 Minutes 46 Seconds East	9.7 feet
thence South 79 Degrees 04 Minutes 14 Seconds East	4.4 feet
thence South 78 Degrees 42 Minutes 57 Seconds East	4.1 feet
thence South 81 Degrees 43 Minutes 55 Seconds East	5.5 feet
thence South 84 Degrees 20 Minutes 58 Seconds East	7.9 feet
thence South 85 Degrees 10 Minutes 34 Seconds East	9.2 feet
thence North 85 Degrees 18 Minutes 16 Seconds East	3.9 feet
thence North 84 Degrees 56 Minutes 23 Seconds East	6.3 feet
thence North 81 Degrees 06 Minutes 48 Seconds East	11 feet
thence North 76 Degrees 58 Minutes 44 Seconds East	2.1 feet more or less to <b>the ending point</b>

**at:** 37 degrees 23 minutes 17.02 seconds North Latitude and -112 degrees 49 minutes 40.44 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,254,629.3 feet and Y = 10,107,910.7 feet.

## Appendix H to Attachment 4

**Popular Name: North Fork Road**

**County: Kane**

**County Road Number: K2000**

**State Geographic Information Database (SGID) Road Identification Number: RD130157.**

**Road-Segment Number: 016**

**Road-Segment Length: 0.13 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 39 South Range 9 West, Section(s) 26, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (North Fork Road)-- Segment 016 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 23 minutes 30.13 seconds North Latitude and -112 degrees 49 minutes 27.13 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,255,721.7 feet and Y = 10,109,221.4 feet; thence the following courses along the said road center line:

thence North 39 Degrees 41 Minutes 57 Seconds East	10.1 feet
thence North 35 Degrees 49 Minutes 57 Seconds East	12.2 feet
thence North 35 Degrees 55 Minutes 08 Seconds East	13.2 feet
thence North 33 Degrees 48 Minutes 24 Seconds East	13.9 feet
thence North 27 Degrees 17 Minutes 01 Seconds East	15.7 feet
thence North 23 Degrees 59 Minutes 02 Seconds East	16.2 feet
thence North 19 Degrees 38 Minutes 51 Seconds East	16.5 feet
thence North 15 Degrees 37 Minutes 11 Seconds East	17.9 feet
thence North 09 Degrees 32 Minutes 12 Seconds East	17.5 feet
thence North 06 Degrees 44 Minutes 52 Seconds East	17.4 feet
thence North 01 Degrees 09 Minutes 21 Seconds West	19.7 feet
thence North 03 Degrees 32 Minutes 23 Seconds West	19.7 feet

thence North 04 Degrees 19 Minutes 25 Seconds West 20.6 feet  
 thence North 06 Degrees 03 Minutes 42 Seconds West 20.6 feet  
 thence North 07 Degrees 07 Minutes 43 Seconds West 20.7 feet  
 thence North 07 Degrees 12 Minutes 44 Seconds West 25.6 feet  
 thence North 05 Degrees 25 Minutes 00 Seconds West 20.6 feet  
 thence North 02 Degrees 23 Minutes 47 Seconds West 19.7 feet  
 thence North 03 Degrees 51 Minutes 25 Seconds West 14.8 feet  
 thence North 03 Degrees 31 Minutes 02 Seconds East 17.3 feet  
 thence North 00 Degrees 33 Minutes 40 Seconds East 19.7 feet  
 thence North 07 Degrees 14 Minutes 15 Seconds East 16.5 feet  
 thence North 02 Degrees 55 Minutes 45 Seconds East 18.1 feet  
 thence North 08 Degrees 19 Minutes 21 Seconds East 15.8 feet  
 thence North 06 Degrees 47 Minutes 49 Seconds East 14.9 feet  
 thence North 08 Degrees 31 Minutes 49 Seconds East 14.1 feet  
 thence North 06 Degrees 25 Minutes 37 Seconds East 15.7 feet  
 thence North 11 Degrees 58 Minutes 26 Seconds East 13.4 feet  
 thence North 12 Degrees 55 Minutes 40 Seconds East 13.5 feet  
 thence North 16 Degrees 33 Minutes 09 Seconds East 12 feet  
 thence North 09 Degrees 54 Minutes 26 Seconds East 13.3 feet  
 thence North 16 Degrees 48 Minutes 21 Seconds East 11.2 feet  
 thence North 18 Degrees 28 Minutes 52 Seconds East 8.7 feet  
 thence North 20 Degrees 10 Minutes 32 Seconds East 5.3 feet  
 thence North 29 Degrees 20 Minutes 18 Seconds East 8.5 feet  
 thence North 34 Degrees 06 Minutes 51 Seconds East 8 feet  
 thence North 32 Degrees 35 Minutes 33 Seconds East 11.7 feet  
 thence North 30 Degrees 19 Minutes 43 Seconds East 14.3 feet  
 thence North 36 Degrees 38 Minutes 47 Seconds East 15.4 feet  
 thence North 36 Degrees 12 Minutes 16 Seconds East 16.3 feet  
 thence North 40 Degrees 09 Minutes 03 Seconds East 17.2 feet  
 thence North 40 Degrees 53 Minutes 55 Seconds East 18.5 feet  
 thence North 42 Degrees 01 Minutes 26 Seconds East 18.9 feet  
 thence North 43 Degrees 10 Minutes 52 Seconds East 19.2 feet  
 thence North 44 Degrees 16 Minutes 28 Seconds East 18.6 feet

more or less to **the ending point at:** 37 degrees 23 minutes 36.61 seconds North Latitude and -112 degrees 49 minutes 25.04 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,255,899.4 feet and Y = 10,109,875.0 feet.

## Appendix I to Attachment 4

**Popular Name: North Fork Road**

**County: Kane**

**County Road Number: K2000**

**State Geographic Information Database (SGID) Road Identification Number: RD130157.**

**Road-Segment Number: 018**

**Road-Segment Length: 0.53 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 39 South Range 9 West, Section(s) 23,26, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (North Fork Road)-- Segment 018 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 23 minutes 43.25 seconds North Latitude and -112 degrees 49 minutes 09.28 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,257,181.1 feet and Y = 10,110,528.2 feet; thence the following courses along the said road center line:

thence North 61 Degrees 08 Minutes 21 Seconds East	9.7 feet
thence North 61 Degrees 32 Minutes 15 Seconds East	22.6 feet
thence North 61 Degrees 13 Minutes 12 Seconds East	22.4 feet
thence North 61 Degrees 08 Minutes 23 Seconds East	22.3 feet
thence North 59 Degrees 26 Minutes 48 Seconds East	22.8 feet
thence North 60 Degrees 20 Minutes 12 Seconds East	23.4 feet
thence North 61 Degrees 04 Minutes 03 Seconds East	24 feet
thence North 62 Degrees 05 Minutes 09 Seconds East	24.8 feet
thence North 64 Degrees 17 Minutes 19 Seconds East	24.8 feet
thence North 66 Degrees 35 Minutes 35 Seconds East	25.1 feet
thence North 66 Degrees 40 Minutes 52 Seconds East	25.2 feet
thence North 66 Degrees 53 Minutes 02 Seconds East	25.4 feet

thence North 70 Degrees 40 Minutes 39 Seconds East 25.2 feet  
 thence North 74 Degrees 09 Minutes 30 Seconds East 24.5 feet  
 thence North 79 Degrees 34 Minutes 42 Seconds East 23.3 feet  
 thence North 83 Degrees 01 Minutes 09 Seconds East 21.1 feet  
 thence North 82 Degrees 23 Minutes 50 Seconds East 19.4 feet  
 thence North 81 Degrees 34 Minutes 23 Seconds East 17.4 feet  
 thence North 80 Degrees 25 Minutes 23 Seconds East 15.3 feet  
 thence North 70 Degrees 30 Minutes 49 Seconds East 15 feet  
 thence South 84 Degrees 05 Minutes 36 Seconds East 15.2 feet  
 thence North 61 Degrees 10 Minutes 48 Seconds East 13.7 feet  
 thence North 76 Degrees 56 Minutes 36 Seconds East 15 feet  
 thence North 80 Degrees 04 Minutes 13 Seconds East 14.5 feet  
 thence North 83 Degrees 21 Minutes 46 Seconds East 14.9 feet  
 thence North 89 Degrees 42 Minutes 11 Seconds East 15 feet  
 thence South 87 Degrees 14 Minutes 44 Seconds East 15.4 feet  
 thence South 81 Degrees 04 Minutes 33 Seconds East 15.4 feet  
 thence South 80 Degrees 30 Minutes 51 Seconds East 14.5 feet  
 thence South 76 Degrees 31 Minutes 30 Seconds East 13.8 feet  
 thence South 83 Degrees 08 Minutes 10 Seconds East 13.2 feet  
 thence South 83 Degrees 14 Minutes 29 Seconds East 13.4 feet  
 thence South 83 Degrees 28 Minutes 32 Seconds East 13.8 feet  
 thence South 83 Degrees 46 Minutes 10 Seconds East 14.4 feet  
 thence South 78 Degrees 06 Minutes 32 Seconds East 15.5 feet  
 thence South 71 Degrees 58 Minutes 32 Seconds East 15.7 feet  
 thence South 79 Degrees 58 Minutes 47 Seconds East 13.7 feet  
 thence North 83 Degrees 14 Minutes 04 Seconds East 14.6 feet  
 thence North 80 Degrees 53 Minutes 41 Seconds East 16.1 feet  
 thence South 86 Degrees 54 Minutes 23 Seconds East 13.9 feet  
 thence North 62 Degrees 57 Minutes 54 Seconds East 14.6 feet  
 thence North 57 Degrees 20 Minutes 35 Seconds East 16.9 feet  
 thence North 54 Degrees 38 Minutes 11 Seconds East 18.6 feet  
 thence North 51 Degrees 02 Minutes 36 Seconds East 21 feet  
 thence North 50 Degrees 23 Minutes 23 Seconds East 22 feet  
 thence North 50 Degrees 10 Minutes 20 Seconds East 21.9 feet  
 thence North 51 Degrees 03 Minutes 29 Seconds East 19.7 feet  
 thence North 42 Degrees 11 Minutes 55 Seconds East 23.4 feet  
 thence North 53 Degrees 43 Minutes 05 Seconds East 19.5 feet  
 thence North 54 Degrees 34 Minutes 41 Seconds East 18.5 feet  
 thence North 55 Degrees 19 Minutes 22 Seconds East 18.9 feet  
 thence North 57 Degrees 54 Minutes 39 Seconds East 18.7 feet  
 thence North 54 Degrees 38 Minutes 11 Seconds East 18.6 feet  
 thence North 57 Degrees 25 Minutes 39 Seconds East 18.4 feet  
 thence North 58 Degrees 29 Minutes 05 Seconds East 19 feet  
 thence North 61 Degrees 33 Minutes 19 Seconds East 19.1 feet  
 thence North 62 Degrees 53 Minutes 09 Seconds East 20 feet  
 thence North 67 Degrees 27 Minutes 14 Seconds East 19.5 feet  
 thence North 64 Degrees 54 Minutes 04 Seconds East 19.6 feet  
 thence North 78 Degrees 12 Minutes 51 Seconds East 20.6 feet  
 thence North 77 Degrees 22 Minutes 33 Seconds East 19.2 feet

thence North 77 Degrees 52 Minutes 38 Seconds East 20 feet  
 thence North 76 Degrees 47 Minutes 07 Seconds East 22 feet  
 thence North 87 Degrees 23 Minutes 52 Seconds East 20.4 feet  
 thence North 84 Degrees 18 Minutes 13 Seconds East 17.4 feet  
 thence North 71 Degrees 26 Minutes 18 Seconds East 20.9 feet  
 thence North 80 Degrees 17 Minutes 13 Seconds East 20.1 feet  
 thence North 75 Degrees 09 Minutes 17 Seconds East 19.6 feet  
 thence North 82 Degrees 35 Minutes 23 Seconds East 19.9 feet  
 thence North 79 Degrees 32 Minutes 34 Seconds East 18.6 feet  
 thence North 70 Degrees 06 Minutes 50 Seconds East 19.6 feet  
 thence North 71 Degrees 59 Minutes 33 Seconds East 18.9 feet  
 thence North 65 Degrees 51 Minutes 20 Seconds East 18.3 feet  
 thence North 67 Degrees 32 Minutes 25 Seconds East 17.4 feet  
 thence North 74 Degrees 31 Minutes 55 Seconds East 15.7 feet  
 thence North 57 Degrees 48 Minutes 51 Seconds East 17.1 feet  
 thence North 65 Degrees 10 Minutes 18 Seconds East 17.8 feet  
 thence North 70 Degrees 52 Minutes 01 Seconds East 17.8 feet  
 thence North 71 Degrees 39 Minutes 11 Seconds East 18.5 feet  
 thence North 77 Degrees 26 Minutes 18 Seconds East 19.3 feet  
 thence North 77 Degrees 49 Minutes 09 Seconds East 19.9 feet  
 thence North 87 Degrees 14 Minutes 21 Seconds East 19.1 feet  
 thence North 66 Degrees 05 Minutes 41 Seconds East 20.5 feet  
 thence North 70 Degrees 44 Minutes 17 Seconds East 20.2 feet  
 thence North 66 Degrees 25 Minutes 16 Seconds East 20.8 feet  
 thence North 72 Degrees 41 Minutes 31 Seconds East 19.6 feet  
 thence North 54 Degrees 46 Minutes 32 Seconds East 21.5 feet  
 thence North 67 Degrees 25 Minutes 03 Seconds East 21.6 feet  
 thence North 65 Degrees 22 Minutes 34 Seconds East 19.9 feet  
 thence North 59 Degrees 07 Minutes 26 Seconds East 21 feet  
 thence North 71 Degrees 10 Minutes 54 Seconds East 20.7 feet  
 thence North 70 Degrees 04 Minutes 53 Seconds East 19.5 feet  
 thence North 73 Degrees 14 Minutes 06 Seconds East 20.3 feet  
 thence North 84 Degrees 40 Minutes 20 Seconds East 18.7 feet  
 thence North 71 Degrees 52 Minutes 14 Seconds East 18.7 feet  
 thence North 82 Degrees 11 Minutes 39 Seconds East 18.8 feet  
 thence North 81 Degrees 51 Minutes 12 Seconds East 18 feet  
 thence North 84 Degrees 29 Minutes 23 Seconds East 18.1 feet  
 thence North 81 Degrees 44 Minutes 15 Seconds East 17.8 feet  
 thence North 76 Degrees 09 Minutes 41 Seconds East 17.5 feet  
 thence North 70 Degrees 02 Minutes 57 Seconds East 17.1 feet  
 thence North 60 Degrees 51 Minutes 47 Seconds East 17 feet  
 thence North 57 Degrees 20 Minutes 35 Seconds East 16.9 feet  
 thence North 51 Degrees 02 Minutes 35 Seconds East 15.8 feet  
 thence North 46 Degrees 11 Minutes 27 Seconds East 14.3 feet  
 thence North 38 Degrees 15 Minutes 18 Seconds East 13.6 feet  
 thence North 27 Degrees 46 Minutes 32 Seconds East 13.9 feet  
 thence North 25 Degrees 37 Minutes 48 Seconds East 11.9 feet  
 thence North 21 Degrees 37 Minutes 21 Seconds East 8.9 feet  
 thence North 18 Degrees 31 Minutes 12 Seconds East 15.6 feet

thence North 23 Degrees 39 Minutes 56 Seconds East 8.1 feet  
 thence North 08 Degrees 40 Minutes 32 Seconds East 15.8 feet  
 thence North 06 Degrees 49 Minutes 41 Seconds East 13.2 feet  
 thence North 02 Degrees 43 Minutes 19 Seconds West 14 feet  
 thence North 05 Degrees 03 Minutes 37 Seconds West 9.9 feet  
 thence North 05 Degrees 37 Minutes 44 Seconds West 4.9 feet  
 thence North 01 Degrees 26 Minutes 23 Seconds West 13.2 feet  
 thence North 04 Degrees 45 Minutes 08 Seconds East 8.2 feet  
 thence North 12 Degrees 22 Minutes 56 Seconds West 14.3 feet  
 thence North 04 Degrees 25 Minutes 43 Seconds East 12.3 feet  
 thence North 03 Degrees 31 Minutes 01 Seconds East 12.3 feet  
 thence North 06 Degrees 04 Minutes 11 Seconds East 15.7 feet  
 thence North 18 Degrees 44 Minutes 15 Seconds East 13.9 feet  
 thence North 13 Degrees 19 Minutes 09 Seconds East 15.2 feet  
 thence North 19 Degrees 36 Minutes 52 Seconds East 15.7 feet  
 thence North 19 Degrees 55 Minutes 40 Seconds East 16.6 feet  
 thence North 22 Degrees 40 Minutes 48 Seconds East 17.8 feet  
 thence North 24 Degrees 46 Minutes 57 Seconds East 18.1 feet  
 thence North 24 Degrees 37 Minutes 49 Seconds East 19 feet  
 thence North 26 Degrees 02 Minutes 58 Seconds East 19.2 feet  
 thence North 26 Degrees 31 Minutes 03 Seconds East 20.2 feet  
 thence North 26 Degrees 31 Minutes 44 Seconds East 19.3 feet  
 thence North 26 Degrees 50 Minutes 43 Seconds East 17.5 feet  
 thence North 28 Degrees 24 Minutes 13 Seconds East 15 feet  
 thence North 35 Degrees 37 Minutes 53 Seconds East 11.2 feet  
 thence North 12 Degrees 15 Minutes 59 Seconds East 5.9 feet  
 thence North 27 Degrees 24 Minutes 50 Seconds East 3.7 feet  
 thence North 29 Degrees 34 Minutes 18 Seconds East 9.4 feet  
 thence North 27 Degrees 52 Minutes 37 Seconds East 13.1 feet  
 thence North 28 Degrees 04 Minutes 19 Seconds East 14.9 feet  
 thence North 28 Degrees 32 Minutes 23 Seconds East 15.9 feet  
 thence North 27 Degrees 44 Minutes 39 Seconds East 17.7 feet  
 thence North 27 Degrees 58 Minutes 30 Seconds East 17.7 feet  
 thence North 26 Degrees 55 Minutes 18 Seconds East 19.3 feet  
 thence North 28 Degrees 27 Minutes 56 Seconds East 18.8 feet  
 thence North 28 Degrees 09 Minutes 09 Seconds East 20.5 feet  
 thence North 32 Degrees 24 Minutes 12 Seconds East 19.5 feet  
 thence North 31 Degrees 27 Minutes 45 Seconds East 20.3 feet  
 thence North 30 Degrees 25 Minutes 31 Seconds East 20 feet  
 thence North 31 Degrees 24 Minutes 46 Seconds East 16.9 feet  
 thence North 31 Degrees 18 Minutes 38 Seconds East 0.5 feet  
 thence North 32 Degrees 59 Minutes 40 Seconds East 11.8 feet  
 thence North 32 Degrees 33 Minutes 14 Seconds East 6.8 feet  
 thence North 26 Degrees 09 Minutes 58 Seconds East 8.2 feet  
 thence North 36 Degrees 44 Minutes 10 Seconds East 9.2 feet  
 thence North 31 Degrees 10 Minutes 58 Seconds East 10.6 feet  
 thence North 31 Degrees 46 Minutes 37 Seconds East 11.6 feet  
 thence North 30 Degrees 24 Minutes 24 Seconds East 12.4 feet  
 thence North 29 Degrees 26 Minutes 52 Seconds East 13.2 feet

thence North 26 Degrees 43 Minutes 28 Seconds East 14.7 feet

thence North 29 Degrees 45 Minutes 34 Seconds East 14.2 feet

thence North 27 Degrees 42 Minutes 19 Seconds East 15.8 feet

thence North 28 Degrees 32 Minutes 23 Seconds East 15.9 feet

thence North 26 Degrees 34 Minutes 22 Seconds East 16.6 feet

thence North 26 Degrees 16 Minutes 05 Seconds East 0.8 feet more or less to **the ending point**

**at:** 37 degrees 23 minutes 56.97 seconds North Latitude and -112 degrees 48 minutes 043.2 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,259,304.9 feet and Y = 10,111,885.7 feet.

## Appendix J to Attachment 4

**Popular Name: North Fork Road**

**County: Kane**

**County Road Number: K2000**

**State Geographic Information Database (SGID) Road Identification Number: RD130157.**

**Road-Segment Number: 020**

**Road-Segment Length: 0.22 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 39 South Range 9 West, Section(s) 24, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (North Fork Road)-- Segment 020 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 24 minutes 26.87 seconds North Latitude and -112 degrees 48 minutes 19.73 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,261,240.5 feet and Y = 10,114,883.0 feet; thence the following courses along the said road center line:

thence North 47 Degrees 15 Minutes 59 Seconds East	1.6 feet
thence North 55 Degrees 44 Minutes 11 Seconds East	13.2 feet
thence North 49 Degrees 11 Minutes 45 Seconds East	15.1 feet
thence North 41 Degrees 16 Minutes 23 Seconds East	19.8 feet
thence North 51 Degrees 26 Minutes 06 Seconds East	17.2 feet
thence North 51 Degrees 54 Minutes 13 Seconds East	17.4 feet
thence North 58 Degrees 06 Minutes 08 Seconds East	17.2 feet
thence North 56 Degrees 21 Minutes 43 Seconds East	17.9 feet
thence North 52 Degrees 15 Minutes 20 Seconds East	18.9 feet
thence North 58 Degrees 32 Minutes 08 Seconds East	19 feet
thence North 57 Degrees 07 Minutes 19 Seconds East	19.7 feet
thence North 59 Degrees 44 Minutes 01 Seconds East	19.8 feet

thence North 57 Degrees 05 Minutes 35 Seconds East 19.8 feet  
 thence North 57 Degrees 11 Minutes 43 Seconds East 19.8 feet  
 thence North 59 Degrees 31 Minutes 45 Seconds East 19.6 feet  
 thence North 59 Degrees 11 Minutes 17 Seconds East 19.4 feet  
 thence North 56 Degrees 31 Minutes 16 Seconds East 19.5 feet  
 thence North 61 Degrees 22 Minutes 45 Seconds East 22.5 feet  
 thence North 58 Degrees 25 Minutes 30 Seconds East 20.5 feet  
 thence North 51 Degrees 43 Minutes 27 Seconds East 15.9 feet  
 thence North 61 Degrees 44 Minutes 13 Seconds East 22.8 feet  
 thence North 69 Degrees 00 Minutes 50 Seconds East 23.2 feet  
 thence North 54 Degrees 58 Minutes 28 Seconds East 21.6 feet  
 thence North 59 Degrees 31 Minutes 45 Seconds East 21.2 feet  
 thence North 49 Degrees 30 Minutes 26 Seconds East 21.6 feet  
 thence North 45 Degrees 31 Minutes 06 Seconds East 21.2 feet  
 thence North 45 Degrees 49 Minutes 33 Seconds East 18.9 feet  
 thence North 27 Degrees 10 Minutes 38 Seconds East 21.3 feet  
 thence North 42 Degrees 45 Minutes 06 Seconds East 19.1 feet  
 thence North 24 Degrees 37 Minutes 48 Seconds East 19 feet  
 thence North 18 Degrees 11 Minutes 12 Seconds East 24.2 feet  
 thence North 25 Degrees 37 Minutes 46 Seconds East 23.7 feet  
 thence North 20 Degrees 30 Minutes 34 Seconds East 24.6 feet  
 thence North 28 Degrees 24 Minutes 43 Seconds East 24.3 feet  
 thence North 32 Degrees 37 Minutes 00 Seconds East 21.5 feet  
 thence North 24 Degrees 08 Minutes 48 Seconds East 19.8 feet  
 thence North 22 Degrees 45 Minutes 01 Seconds East 19.6 feet  
 thence North 36 Degrees 56 Minutes 15 Seconds East 16.5 feet  
 thence North 46 Degrees 33 Minutes 01 Seconds East 10.8 feet  
 thence North 14 Degrees 18 Minutes 28 Seconds West 17.8 feet  
 thence North 07 Degrees 00 Minutes 51 Seconds West 14.9 feet  
 thence North 09 Degrees 44 Minutes 53 Seconds East 5.8 feet  
 thence North 07 Degrees 03 Minutes 18 Seconds East 25.6 feet  
 thence North 06 Degrees 24 Minutes 15 Seconds East 13.2 feet  
 thence North 05 Degrees 12 Minutes 47 Seconds East 14 feet  
 thence North 06 Degrees 39 Minutes 11 Seconds East 17.4 feet  
 thence North 09 Degrees 00 Minutes 58 Seconds East 16.6 feet  
 thence North 01 Degrees 26 Minutes 41 Seconds West 19.7 feet  
 thence North 02 Degrees 39 Minutes 19 Seconds East 19.7 feet  
 thence North 02 Degrees 33 Minutes 54 Seconds East 19.7 feet  
 thence North 01 Degrees 36 Minutes 42 Seconds East 19.7 feet  
 thence North 30 Degrees 55 Minutes 30 Seconds East 12.5 feet  
 thence North 07 Degrees 55 Minutes 53 Seconds East 10.8 feet  
 thence North 01 Degrees 13 Minutes 49 Seconds East 7.4 feet  
 thence North 00 Degrees 51 Minutes 22 Seconds East 4.9 feet  
 thence North 09 Degrees 58 Minutes 15 Seconds East 9.2 feet  
 thence North 05 Degrees 24 Minutes 48 Seconds East 11.5 feet  
 thence North 06 Degrees 02 Minutes 34 Seconds East 14.9 feet  
 thence North 06 Degrees 19 Minutes 10 Seconds East 16.5 feet  
 thence North 06 Degrees 59 Minutes 49 Seconds East 16.5 feet  
 thence North 07 Degrees 24 Minutes 36 Seconds East 13.2 feet

thence North 07 Degrees 11 Minutes 33 Seconds East 8.3 feet  
thence North 10 Degrees 16 Minutes 34 Seconds East 10 feet  
thence North 08 Degrees 26 Minutes 56 Seconds East 10.8 feet  
thence North 09 Degrees 54 Minutes 24 Seconds East 13.3 feet  
thence North 11 Degrees 08 Minutes 06 Seconds East 15.1 feet  
thence North 12 Degrees 16 Minutes 57 Seconds East 16 feet  
thence North 14 Degrees 03 Minutes 43 Seconds East 16.9 feet  
thence North 20 Degrees 14 Minutes 44 Seconds East 16.6 feet more or less to **the ending**

**point at:** 37 degrees 24 minutes 36.03 seconds North Latitude and -112 degrees 48 minutes 12.76 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,261,815.8 feet and Y = 10,115,802.5 feet.

## Appendix K to Attachment 4

**Popular Name: North Fork Road**

**County: Kane**

**County Road Number: K2000**

**State Geographic Information Database (SGID) Road Identification Number: RD130157.**

**Road-Segment Number: 022**

**Road-Segment Length: 0.19 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 39 South Range 9 West, Section(s) 13, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (North Fork Road)-- Segment 022 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 25 minutes 00.56 seconds North Latitude and -112 degrees 47 minutes 57.36 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,263,092.2 feet and Y = 10,118,265.1 feet; thence the following courses along the said road center line:

thence North 20 Degrees 55 Minutes 00 Seconds West 13.9 feet  
thence North 19 Degrees 53 Minutes 58 Seconds West 12.2 feet  
thence North 17 Degrees 49 Minutes 22 Seconds West 16.3 feet  
thence North 19 Degrees 30 Minutes 52 Seconds West 12.2 feet  
thence North 17 Degrees 41 Minutes 41 Seconds West 15.5 feet  
thence North 17 Degrees 20 Minutes 47 Seconds West 15.4 feet  
thence North 14 Degrees 13 Minutes 32 Seconds West 16.9 feet  
thence North 20 Degrees 51 Minutes 12 Seconds West 14 feet  
thence North 30 Degrees 58 Minutes 46 Seconds West 11.4 feet  
thence North 29 Degrees 11 Minutes 46 Seconds West 14.1 feet  
thence North 32 Degrees 41 Minutes 01 Seconds West 13.6 feet  
thence North 32 Degrees 15 Minutes 41 Seconds West 14.5 feet

thence North 31 Degrees 39 Minutes 21 Seconds West 16.3 feet  
thence North 25 Degrees 49 Minutes 43 Seconds West 15.5 feet  
thence North 29 Degrees 14 Minutes 14 Seconds West 15.9 feet  
thence North 29 Degrees 19 Minutes 39 Seconds West 15 feet  
thence North 29 Degrees 46 Minutes 42 Seconds West 14.1 feet  
thence North 26 Degrees 28 Minutes 05 Seconds West 12.8 feet  
thence North 22 Degrees 29 Minutes 34 Seconds West 13.3 feet  
thence North 21 Degrees 23 Minutes 23 Seconds West 12.3 feet  
thence North 23 Degrees 36 Minutes 08 Seconds West 11.6 feet  
thence North 18 Degrees 38 Minutes 02 Seconds West 12.1 feet  
thence North 16 Degrees 55 Minutes 35 Seconds West 12.8 feet  
thence North 24 Degrees 45 Minutes 46 Seconds West 14.4 feet  
thence North 20 Degrees 05 Minutes 46 Seconds West 14.8 feet  
thence North 22 Degrees 42 Minutes 48 Seconds West 14.2 feet  
thence North 22 Degrees 58 Minutes 17 Seconds West 16 feet  
thence North 25 Degrees 56 Minutes 18 Seconds West 17.3 feet  
thence North 21 Degrees 12 Minutes 15 Seconds West 17.6 feet  
thence North 32 Degrees 16 Minutes 47 Seconds West 17.4 feet  
thence North 29 Degrees 38 Minutes 00 Seconds West 18.8 feet  
thence North 31 Degrees 45 Minutes 50 Seconds West 19.2 feet  
thence North 32 Degrees 03 Minutes 24 Seconds West 20.3 feet  
thence North 31 Degrees 52 Minutes 12 Seconds West 21.2 feet  
thence North 34 Degrees 22 Minutes 13 Seconds West 21.8 feet  
thence North 31 Degrees 50 Minutes 37 Seconds West 22.1 feet  
thence North 32 Degrees 33 Minutes 42 Seconds West 22.3 feet  
thence North 33 Degrees 12 Minutes 40 Seconds West 21.5 feet  
thence North 33 Degrees 12 Minutes 40 Seconds West 21.5 feet  
thence North 34 Degrees 09 Minutes 47 Seconds West 20.8 feet  
thence North 29 Degrees 59 Minutes 10 Seconds West 20.7 feet  
thence North 39 Degrees 22 Minutes 26 Seconds West 21.1 feet  
thence North 31 Degrees 49 Minutes 10 Seconds West 20.2 feet  
thence North 35 Degrees 31 Minutes 10 Seconds West 20.1 feet  
thence North 38 Degrees 35 Minutes 15 Seconds West 19.9 feet  
thence North 41 Degrees 16 Minutes 29 Seconds West 19.5 feet  
thence North 45 Degrees 29 Minutes 14 Seconds West 21 feet  
thence North 38 Degrees 27 Minutes 53 Seconds West 20.9 feet  
thence North 38 Degrees 35 Minutes 15 Seconds West 19.9 feet  
thence North 36 Degrees 03 Minutes 04 Seconds West 20.2 feet  
thence North 20 Degrees 47 Minutes 47 Seconds West 19.3 feet  
thence North 17 Degrees 52 Minutes 31 Seconds West 18 feet  
thence North 13 Degrees 59 Minutes 57 Seconds West 17.7 feet  
thence North 17 Degrees 49 Minutes 22 Seconds West 16.3 feet  
thence North 13 Degrees 32 Minutes 16 Seconds West 14.3 feet  
thence North 16 Degrees 25 Minutes 44 Seconds West 11.1 feet  
thence North 19 Degrees 45 Minutes 26 Seconds West 10.4 feet  
thence North 23 Degrees 41 Minutes 48 Seconds West 9.8 feet  
thence North 25 Degrees 46 Minutes 08 Seconds West 10 feet  
thence North 31 Degrees 52 Minutes 12 Seconds West 10.6 feet  
thence North 26 Degrees 51 Minutes 45 Seconds West 11 feet

thence North 37 Degrees 53 Minutes 37 Seconds West 12.4 feet  
thence North 41 Degrees 03 Minutes 10 Seconds West 11.9 feet  
thence North 36 Degrees 09 Minutes 09 Seconds West 9.6 feet more or less to **the ending point**  
**at:** 37 degrees 25 minutes 09.36 seconds North Latitude and -112 degrees 48 minutes 03.51 seconds West  
Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet  
coordinates of X = 1,262,608.9 feet and Y = 10,119,162.7 feet.

**Appendix L to Attachment 4**

**Popular Name: North Fork Road**

**County: Kane**

**County Road Number: K2000**

**State Geographic Information Database (SGID) Road Identification Number: RD130157.**

**Road-Segment Number: 024**

**Road-Segment Length: 0.36 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 39 South Range 8 West, Section(s) 7, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (North Fork Road)-- Segment 024 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 26 minutes 05.71 seconds North Latitude and -112 degrees 47 minutes 26.27 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,265,691.7 feet and Y = 10,124,819.6 feet; thence the following courses along the said road center line:

thence North 30 Degrees 10 Minutes 03 Seconds East 0.6 feet  
thence North 44 Degrees 07 Minutes 24 Seconds East 13.8 feet  
thence North 18 Degrees 08 Minutes 13 Seconds East 20.8 feet  
thence North 31 Degrees 42 Minutes 26 Seconds East 15.5 feet  
thence North 22 Degrees 05 Minutes 37 Seconds East 17.7 feet  
thence North 20 Degrees 50 Minutes 30 Seconds East 18.5 feet  
thence North 17 Degrees 21 Minutes 07 Seconds East 18.9 feet  
thence North 22 Degrees 20 Minutes 42 Seconds East 18.7 feet  
thence North 18 Degrees 11 Minutes 58 Seconds East 19 feet  
thence North 12 Degrees 33 Minutes 29 Seconds East 19.3 feet  
thence North 09 Degrees 56 Minutes 12 Seconds East 19.2 feet  
thence North 06 Degrees 45 Minutes 12 Seconds East 19 feet

thence North 03 Degrees 32 Minutes 53 Seconds East 15.7 feet  
 thence North 00 Degrees 17 Minutes 52 Seconds West 13.1 feet  
 thence North 03 Degrees 59 Minutes 28 Seconds East 6.6 feet  
 thence North 03 Degrees 11 Minutes 54 Seconds West 12.3 feet  
 thence North 01 Degrees 00 Minutes 41 Seconds East 11.5 feet  
 thence North 00 Degrees 50 Minutes 52 Seconds East 13.1 feet  
 thence North 04 Degrees 53 Minutes 47 Seconds East 14.9 feet  
 thence North 06 Degrees 05 Minutes 58 Seconds West 12.3 feet  
 thence North 00 Degrees 00 Minutes 27 Seconds East 12.3 feet  
 thence North 01 Degrees 13 Minutes 46 Seconds East 9.8 feet  
 thence North 00 Degrees 17 Minutes 52 Seconds West 4.9 feet  
 thence North 01 Degrees 31 Minutes 12 Seconds West 12.3 feet  
 thence North 03 Degrees 13 Minutes 24 Seconds East 10.7 feet  
 thence North 00 Degrees 30 Minutes 39 Seconds East 13.9 feet  
 thence North 01 Degrees 51 Minutes 28 Seconds East 14 feet  
 thence North 03 Degrees 51 Minutes 30 Seconds West 14.8 feet  
 thence North 07 Degrees 53 Minutes 33 Seconds West 14.9 feet  
 thence North 07 Degrees 01 Minutes 18 Seconds West 15.7 feet  
 thence North 09 Degrees 02 Minutes 06 Seconds West 15.8 feet  
 thence North 06 Degrees 53 Minutes 22 Seconds West 14.9 feet  
 thence North 07 Degrees 23 Minutes 29 Seconds West 14.9 feet  
 thence North 08 Degrees 43 Minutes 47 Seconds West 14.1 feet  
 thence North 10 Degrees 07 Minutes 53 Seconds West 12.5 feet  
 thence North 13 Degrees 04 Minutes 09 Seconds West 12.6 feet  
 thence North 11 Degrees 05 Minutes 54 Seconds West 10.9 feet  
 thence North 07 Degrees 56 Minutes 46 Seconds West 11.6 feet  
 thence North 02 Degrees 54 Minutes 55 Seconds West 11.5 feet  
 thence North 05 Degrees 02 Minutes 03 Seconds East 12.4 feet  
 thence North 12 Degrees 19 Minutes 40 Seconds East 12.6 feet  
 thence North 18 Degrees 57 Minutes 28 Seconds East 13 feet  
 thence North 22 Degrees 14 Minutes 25 Seconds East 14.2 feet  
 thence North 27 Degrees 24 Minutes 59 Seconds East 13.9 feet  
 thence North 24 Degrees 24 Minutes 16 Seconds East 14.4 feet  
 thence North 24 Degrees 31 Minutes 21 Seconds East 14.5 feet  
 thence North 23 Degrees 47 Minutes 22 Seconds East 15.3 feet  
 thence North 25 Degrees 14 Minutes 00 Seconds East 15.5 feet  
 thence North 27 Degrees 35 Minutes 57 Seconds East 15.8 feet  
 thence North 26 Degrees 58 Minutes 32 Seconds East 16.6 feet  
 thence North 28 Degrees 50 Minutes 53 Seconds East 16 feet  
 thence North 30 Degrees 02 Minutes 27 Seconds East 18.1 feet  
 thence North 32 Degrees 35 Minutes 29 Seconds East 17.6 feet  
 thence North 30 Degrees 18 Minutes 34 Seconds East 18.1 feet  
 thence North 27 Degrees 05 Minutes 25 Seconds East 19.4 feet  
 thence North 27 Degrees 58 Minutes 56 Seconds East 18.6 feet  
 thence North 25 Degrees 41 Minutes 48 Seconds East 19.2 feet  
 thence North 26 Degrees 32 Minutes 29 Seconds East 18.4 feet  
 thence North 25 Degrees 42 Minutes 51 Seconds East 18.3 feet  
 thence North 23 Degrees 59 Minutes 52 Seconds East 18.9 feet  
 thence North 23 Degrees 55 Minutes 47 Seconds East 18 feet

thence North 27 Degrees 50 Minutes 13 Seconds East 17.7 feet  
 thence North 41 Degrees 39 Minutes 07 Seconds East 18.7 feet  
 thence North 84 Degrees 44 Minutes 57 Seconds East 19 feet  
 thence North 59 Degrees 08 Minutes 16 Seconds East 14.5 feet  
 thence North 63 Degrees 26 Minutes 21 Seconds East 16.7 feet  
 thence North 73 Degrees 51 Minutes 27 Seconds East 17.9 feet  
 thence North 73 Degrees 07 Minutes 00 Seconds East 17.4 feet  
 thence North 81 Degrees 31 Minutes 32 Seconds East 17.3 feet  
 thence North 63 Degrees 52 Minutes 51 Seconds East 16.9 feet  
 thence North 68 Degrees 30 Minutes 56 Seconds East 18.2 feet  
 thence North 78 Degrees 42 Minutes 48 Seconds East 17.2 feet  
 thence North 54 Degrees 47 Minutes 17 Seconds East 15.8 feet  
 thence North 51 Degrees 52 Minutes 05 Seconds East 16 feet  
 thence North 51 Degrees 11 Minutes 24 Seconds East 11.9 feet  
 thence North 48 Degrees 43 Minutes 54 Seconds East 23.8 feet  
 thence North 58 Degrees 04 Minutes 43 Seconds East 15.6 feet  
 thence North 65 Degrees 57 Minutes 29 Seconds East 12.2 feet  
 thence North 41 Degrees 53 Minutes 58 Seconds East 13.3 feet  
 thence North 52 Degrees 49 Minutes 55 Seconds East 16.4 feet  
 thence North 53 Degrees 09 Minutes 16 Seconds East 15.2 feet  
 thence North 56 Degrees 00 Minutes 42 Seconds East 14.8 feet  
 thence North 62 Degrees 15 Minutes 03 Seconds East 14.2 feet  
 thence North 62 Degrees 33 Minutes 08 Seconds East 14.4 feet  
 thence North 65 Degrees 38 Minutes 40 Seconds East 14.1 feet  
 thence North 62 Degrees 54 Minutes 21 Seconds East 14.6 feet  
 thence North 63 Degrees 28 Minutes 35 Seconds East 14.8 feet  
 thence North 61 Degrees 07 Minutes 14 Seconds East 15.4 feet  
 thence North 62 Degrees 27 Minutes 33 Seconds East 16.1 feet  
 thence North 80 Degrees 18 Minutes 04 Seconds East 15.1 feet  
 thence North 76 Degrees 32 Minutes 24 Seconds East 11 feet  
 thence North 55 Degrees 06 Minutes 12 Seconds East 8.6 feet  
 thence North 62 Degrees 25 Minutes 57 Seconds East 7.2 feet  
 thence North 63 Degrees 42 Minutes 51 Seconds East 13.1 feet  
 thence North 72 Degrees 26 Minutes 57 Seconds East 11.1 feet  
 thence North 74 Degrees 57 Minutes 30 Seconds East 12.9 feet  
 thence North 76 Degrees 01 Minutes 37 Seconds East 13.9 feet  
 thence North 76 Degrees 20 Minutes 24 Seconds East 14.2 feet  
 thence North 79 Degrees 51 Minutes 10 Seconds East 14.4 feet  
 thence North 76 Degrees 38 Minutes 21 Seconds East 14.5 feet  
 thence North 76 Degrees 33 Minutes 03 Seconds East 14.4 feet  
 thence North 67 Degrees 19 Minutes 18 Seconds East 15.1 feet  
 thence North 70 Degrees 23 Minutes 17 Seconds East 14.9 feet  
 thence North 69 Degrees 43 Minutes 56 Seconds East 12 feet  
 thence North 62 Degrees 32 Minutes 06 Seconds East 12.6 feet  
 thence North 56 Degrees 47 Minutes 20 Seconds East 12.1 feet  
 thence North 48 Degrees 02 Minutes 35 Seconds East 12.3 feet  
 thence North 45 Degrees 27 Minutes 20 Seconds East 10.6 feet  
 thence North 31 Degrees 43 Minutes 33 Seconds East 10.6 feet  
 thence North 18 Degrees 08 Minutes 12 Seconds East 10.4 feet

thence North 14 Degrees 21 Minutes 31 Seconds East 11 feet  
 thence North 03 Degrees 06 Minutes 59 Seconds West 10.7 feet  
 thence North 17 Degrees 59 Minutes 43 Seconds West 12.1 feet  
 thence North 21 Degrees 46 Minutes 36 Seconds West 14.1 feet  
 thence North 28 Degrees 00 Minutes 44 Seconds West 13.9 feet  
 thence North 30 Degrees 28 Minutes 07 Seconds West 14.2 feet  
 thence North 34 Degrees 43 Minutes 19 Seconds West 14.9 feet  
 thence North 36 Degrees 09 Minutes 08 Seconds West 15.2 feet  
 thence North 41 Degrees 33 Minutes 12 Seconds West 15.3 feet  
 thence North 43 Degrees 57 Minutes 28 Seconds West 15.9 feet  
 thence North 44 Degrees 48 Minutes 09 Seconds West 16.1 feet  
 thence North 47 Degrees 10 Minutes 23 Seconds West 15.6 feet  
 thence North 48 Degrees 52 Minutes 27 Seconds West 14.9 feet  
 thence North 47 Degrees 03 Minutes 22 Seconds West 14.4 feet  
 thence North 45 Degrees 17 Minutes 52 Seconds West 13.9 feet  
 thence North 39 Degrees 41 Minutes 00 Seconds West 13.8 feet  
 thence North 37 Degrees 46 Minutes 53 Seconds West 13.5 feet  
 thence North 38 Degrees 11 Minutes 50 Seconds West 13.5 feet  
 thence North 34 Degrees 03 Minutes 48 Seconds West 13.8 feet  
 thence North 32 Degrees 52 Minutes 19 Seconds West 12.6 feet  
 thence North 36 Degrees 37 Minutes 58 Seconds West 11.2 feet  
 thence North 31 Degrees 00 Minutes 06 Seconds West 12.4 feet  
 thence North 28 Degrees 54 Minutes 30 Seconds West 2.1 feet more or less to **the ending point**

**at:** 37 degrees 26 minutes 19.78 seconds North Latitude and -112 degrees 47 minutes 18.55 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,266,333.3 feet and Y = 10,126,233.7 feet.