

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

**ENTRY NO. 00139812**  
06/18/2008 02:23:26 PM B: 0351 P: 0366  
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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Alton Road; County Road Number: K3900; State Geographic Information Database (SGID) Road Identification Number: RD130501. Total road length is 15.7 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.

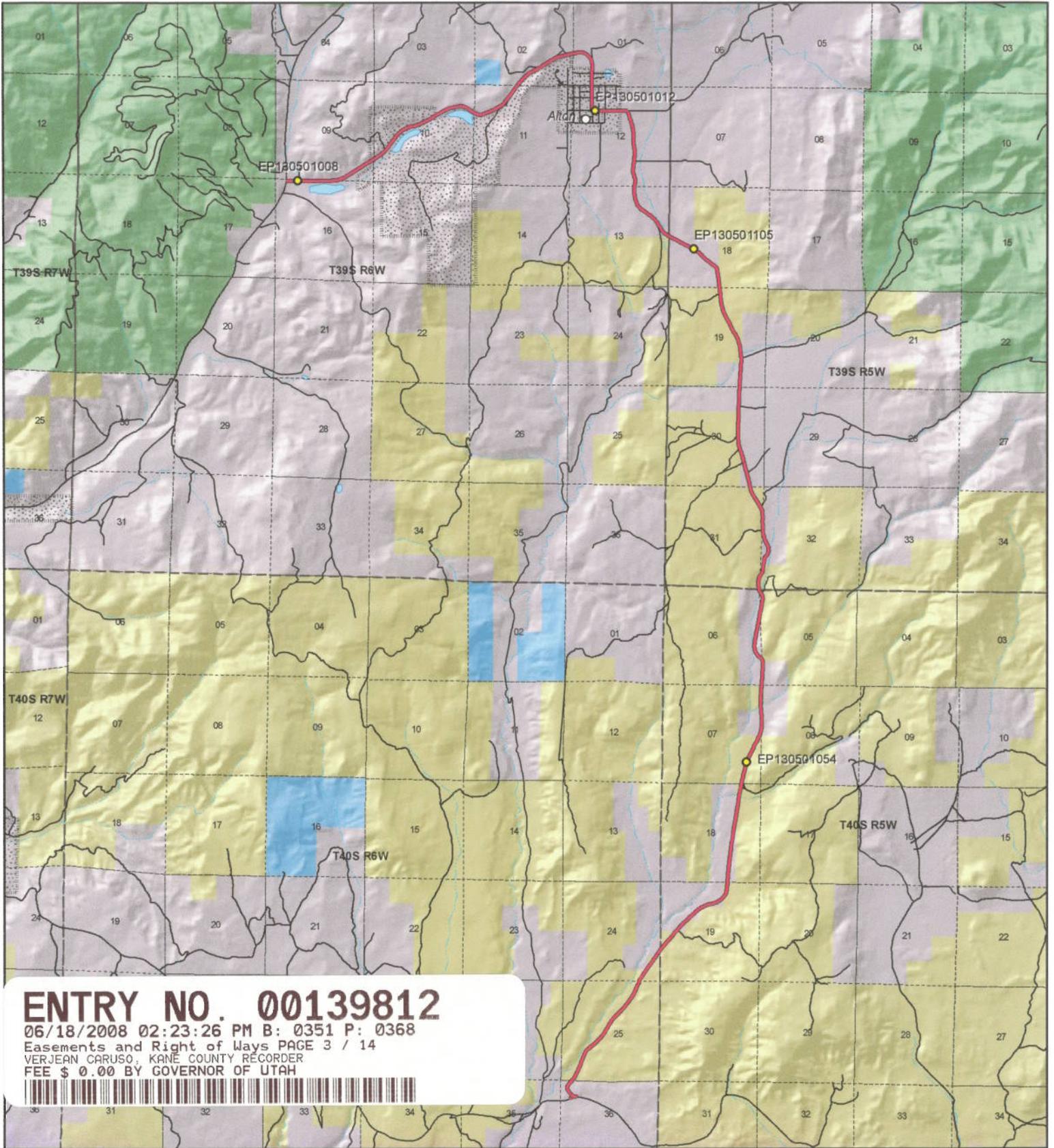


  
\_\_\_\_\_  
Notary Public

**ENTRY NO. 00139812**

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1:82,652

1 inch equals 1.3 miles



**Alton Road - Kane County  
SGID RD\_ID RD130501**

**Land Ownership Categories**

- ◆ BLM
- ◆ Private
- ◆ SITLA, State Trust Land
- ◆ USFS, National Forest
- ◆ State Parks and Recreation
- ◆ Tribal, Indian Reservation
- ◆ NPS, National Park
- ◆ Wilderness
- ◆ UDWR Wildlife Reserve
- ◆ DOD, Military
- ◆ State Sovereign Land
- ◆ National Recreation Area
- ◆ USFWS, Natl. Wildlife Refuge

**Transportation Network**

- Alton Road
- Title V: Issued Or Under Consideration By BLM Or County
- Other Roads
- Photo Event Point
- Section = 1 Mile

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





EP130501008



EP130501012



EP130501054



EP130501105

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VERJEAN CARUSO, KANE COUNTY RECORDER

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EP000000000

EP000000000

**Alton Road - Kane County  
SGID RD\_ID RD130501**

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:** Alton Road

**County:** Kane

**County Road Number:** K3900

**State Geographic Information Database (SGID) Road Identification Number:** RD130501.

**Total Road Length:** 15.7 miles more or less.

**Beginning at a point** on the road centerline located at 37 degrees 17 minutes 39.26 seconds North Latitude and -112 degrees 29 minutes 02.71 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,354,151.8 feet and Y = 10,072,516.2 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 37 degrees 25 minutes 36.92 seconds North Latitude and -112 degrees 32 minutes 18.05 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,338,904.8 feet and Y = 10,120,996.1 feet based on the US Survey Foot conversion.

This road may traverse:

Township 39 South Range 5 West, Section(s) 18,19,30,31,32, Salt Lake Base & Meridian

Township 39 South Range 6 West, Section(s) 1,2,9,10,11,12,13,16, Salt Lake Base & Meridian

Township 40 South Range 5 West, Section(s) 5,6,7,18,19, Salt Lake Base & Meridian

Township 40 South Range 6 West, Section(s) 24,25,36, 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)**

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VERJEAN CARUSO, KANE COUNTY RECORDER  
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**Popular Name: Alton Road**

**County: Kane**

**County Road Number: K3900**

**State Geographic Information Database (SGID) Road Identification Number: RD130501.**

**Total Road Length: 15.7 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>
RD130501	001	PVT	0.06 Miles	(not shown)
RD130501	002	PVT	0.07 Miles	(not shown)
RD130501	003	PVT	0.16 Miles	(not shown)
RD130501	004	BLM	1.36 Miles	A
RD130501	005	PVT	0.01 Miles	(not shown)
RD130501	006	BLM	0.15 Miles	B
RD130501	007	PVT	0.08 Miles	(not shown)
RD130501	008	BLM	0.24 Miles	C
RD130501	009	PVT	0.13 Miles	(not shown)
RD130501	010	BLM	0.04 Miles	D
RD130501	011	PVT	0.15 Miles	(not shown)
RD130501	012	BLM	0.04 Miles	E
RD130501	013	PVT	0.23 Miles	(not shown)
RD130501	014	BLM	0.17 Miles	F
RD130501	015	PVT	0.65 Miles	(not shown)
RD130501	016	BLM	0.88 Miles	G
RD130501	017	PVT	0.25 Miles	(not shown)
RD130501	018	BLM	0.25 Miles	H
RD130501	019	PVT	0.24 Miles	(not shown)
RD130501	020	BLM	0.02 Miles	I
RD130501	021	PVT	0.5 Miles	(not shown)
RD130501	022	BLM	0.23 Miles	J
RD130501	023	PVT	0.01 Miles	(not shown)
RD130501	024	BLM	0.27 Miles	K

RD130501	025	PVT	0.5 Miles	(not shown)
RD130501	026	BLM	0.33 Miles	L
RD130501	027	PVT	0.39 Miles	(not shown)
RD130501	028	BLM	0.37 Miles	M
RD130501	029	PVT	0.54 Miles	(not shown)
RD130501	030	BLM	0.9 Miles	N
RD130501	031	PVT	6.48 Miles	(not shown)
<b>Total Road Length</b>			<b>15.7</b>	_____

\* 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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VERJEAN CARUSO, KANE COUNTY RECORDER

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**Attachment 5**

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VERJEAN CARUSO, KANE COUNTY RECORDER

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4. Throughout the time period from 1938 to 2007, I have used the road myself for sight seeing, hunting 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 livestock operations, fishing, coal exploration, wood gathering, logging, camping and government access.

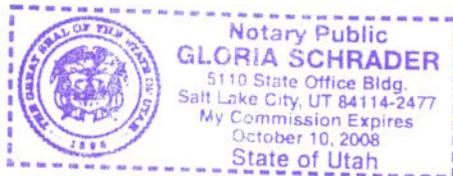
6. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the late 1800s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

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

Dated this 15 day of May, 2007.

*Clyde Goulding*  
\_\_\_\_\_  
CLYDE GOULDING

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

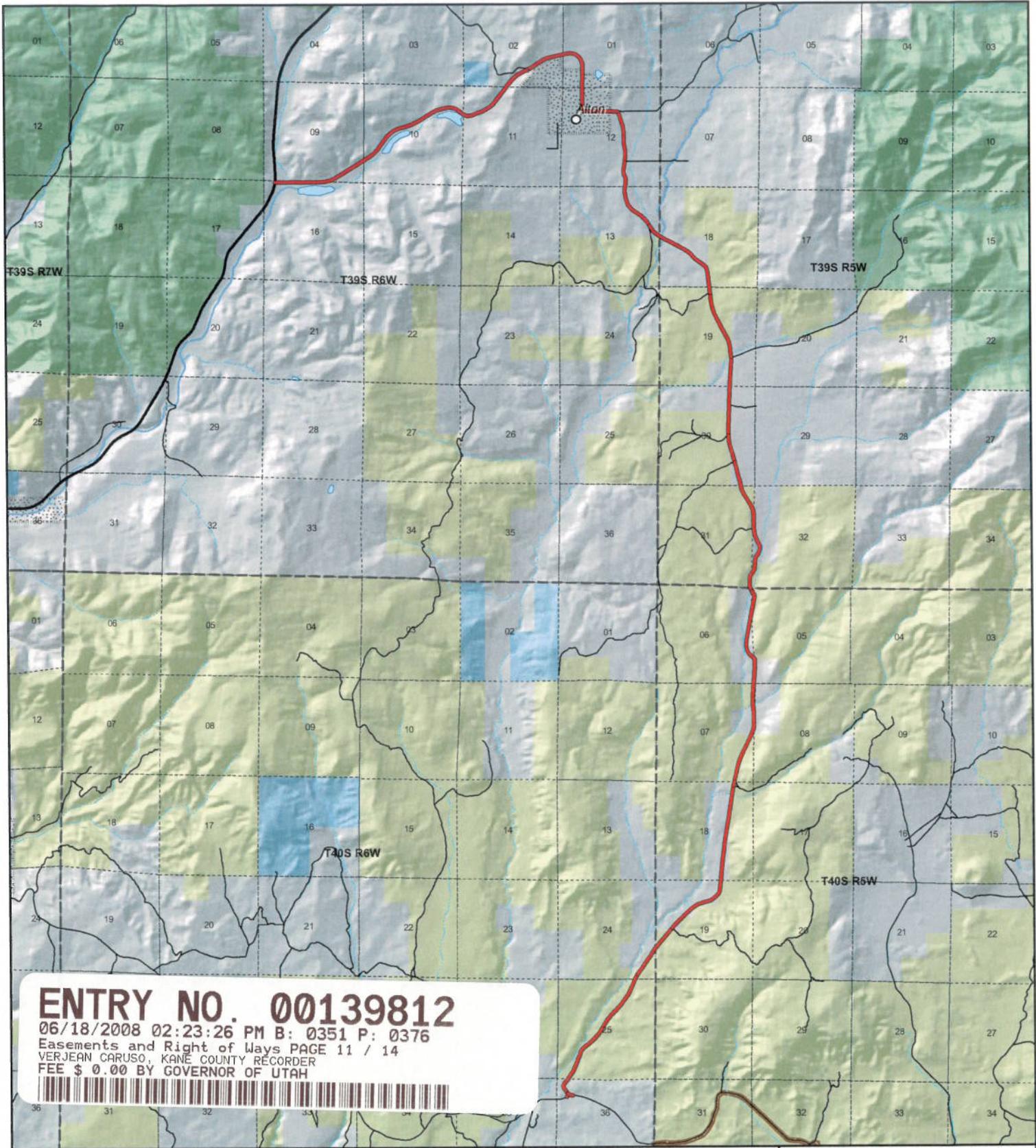


*Gloria Schrader*  
\_\_\_\_\_  
NOTARY PUBLIC

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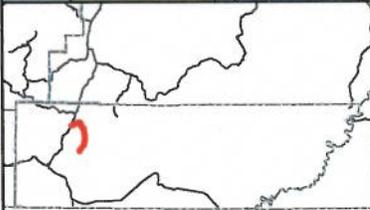
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VERJEAN CARUSO, KANE COUNTY RECORDER

FEE \$ 0.00 BY GOVERNOR OF UTAH



**Alton Road  
County Unique - K3900**

**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**

- Alton Road
- State / U.S. Highway
- Local Roads

**Misc**

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



1:81,214

1 inch equals 1.3 miles



Map prepared by the State of Utah  
AGRC  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
May 08, 2007



**AFFIDAVIT OF KURT BRINKERHOFF**

**ALTON ROAD**

**COUNTY ROAD NUMBER K3900**

**KANE COUNTY, UTAH**

State of Utah                    )  
  : ss.  
County of Kane                 )

KURT BRINKERHOFF, 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 have lived in Kane County for 68 years. I was born July 6, 1939.

2. I have traveled and am familiar with a road in Kane County known as the Alton Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1945, it followed the same route as in 2007 when I last observed it. Attached is a Kane County map showing Alton 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 1945 and continuing through 1976 to 2007. Throughout this time period I have observed travel on the road by various means, including cars, maintenance equipment, buses, trucks, jeeps and ATV's. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and was daily in 2007.

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VERJEAN CARUSO, KANE COUNTY RECORDER

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4. Throughout the time period from 1945 to 2007, I have used the road myself for livestock operations, hunting, traveling in and through the area and recreation.

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 oil and gas exploration, tourism, camping, prospecting for minerals and government and mining access.

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 late 1800s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

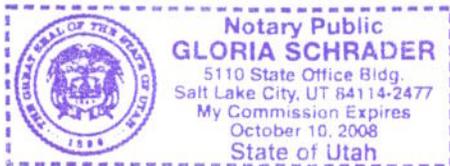
7. Prior to 1976, I observed graders performing maintenance and construction activities on the road.

Dated this 5-15-07 day of May, 2007.

  
KURT BRINKERHOFF

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

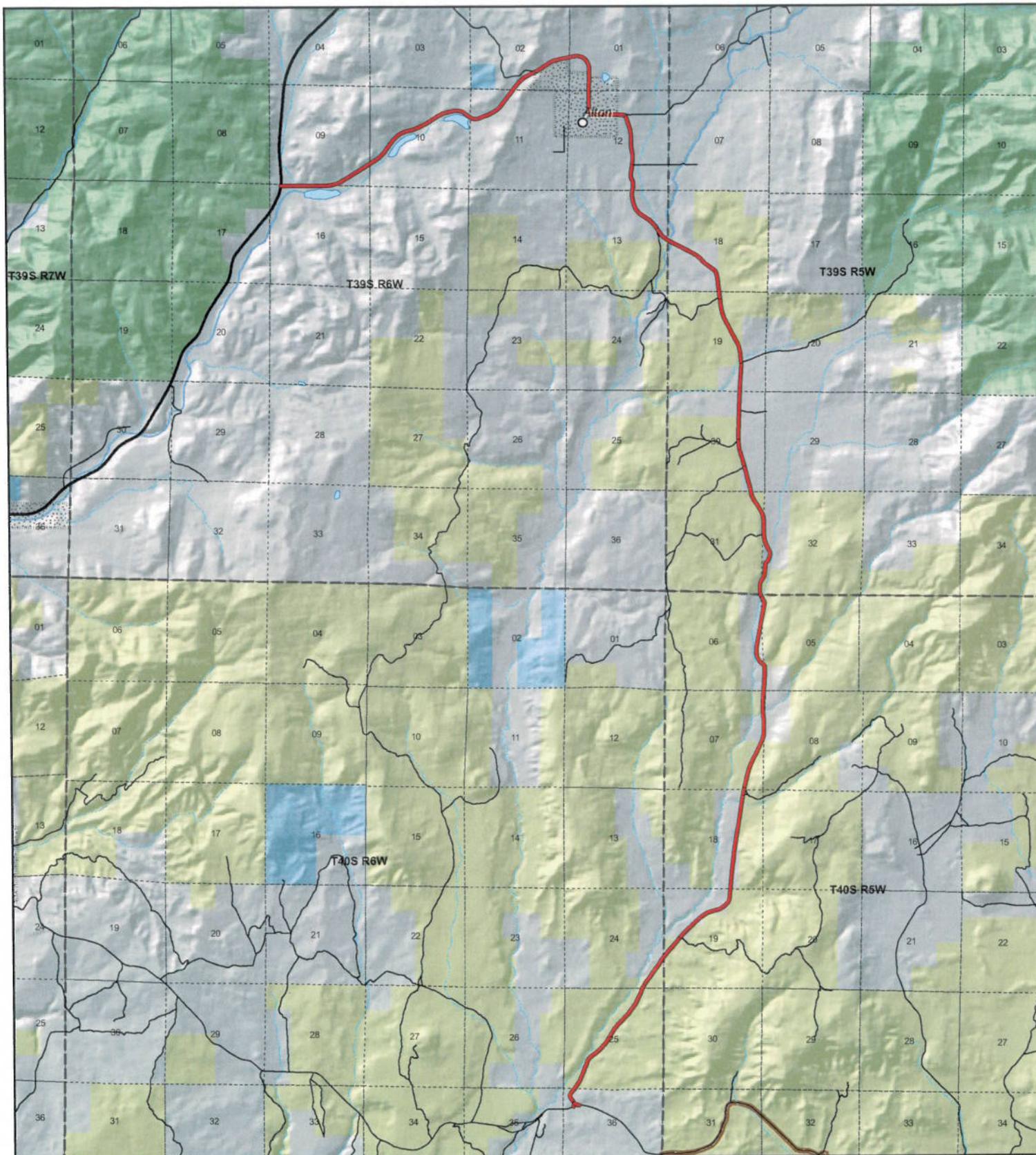
  
NOTARY PUBLIC



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**Alton Road**  
**County Unique - K3900**

Land Ownership Categories

Transportation Network

- Alton Road
- State / U.S. Highway
- Local Roads

sc

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



1:81,214  
 1 inch equals 1.3 miles



Map prepared by the State of Utah  
 AGRC  
 Room 5130 State Office Building  
 Salt Lake City, Utah 84114  
 May 08, 2007



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## Appendix A to Attachment 4

**Popular Name: Alton Road**

**County: Kane**

**County Road Number: K3900**

**State Geographic Information Database (SGID) Road Identification Number: RD130501.**

**Road-Segment Number: 004**

**Road-Segment Length: 1.36 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 40 South Range 6 West, Section(s) 24,25, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Alton 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 17 minutes 48.99 seconds North Latitude and -112 degrees 29 minutes 01.38 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,354,269.3 feet and Y = 10,073,499.1 feet; thence the following courses along the said road center line:

thence North 37 Degrees 44 Minutes 02 Seconds East	39.2 feet
thence North 36 Degrees 39 Minutes 53 Seconds East	49.3 feet
thence North 36 Degrees 28 Minutes 40 Seconds East	51.2 feet
thence North 32 Degrees 45 Minutes 13 Seconds East	53.8 feet
thence North 34 Degrees 55 Minutes 27 Seconds East	57.2 feet
thence North 33 Degrees 10 Minutes 08 Seconds East	58 feet
thence North 30 Degrees 36 Minutes 29 Seconds East	109 feet
thence North 26 Degrees 41 Minutes 41 Seconds East	13.8 feet
thence North 24 Degrees 33 Minutes 58 Seconds East	47.9 feet
thence North 24 Degrees 09 Minutes 23 Seconds East	51.4 feet
thence North 24 Degrees 48 Minutes 35 Seconds East	57.1 feet
thence North 23 Degrees 50 Minutes 09 Seconds East	58.4 feet

thence North 22 Degrees 59 Minutes 39 Seconds East 56.3 feet  
 thence North 22 Degrees 52 Minutes 49 Seconds East 57.1 feet  
 thence North 23 Degrees 16 Minutes 31 Seconds East 58.2 feet  
 thence North 22 Degrees 37 Minutes 14 Seconds East 57.9 feet  
 thence North 23 Degrees 03 Minutes 42 Seconds East 57.2 feet  
 thence North 22 Degrees 26 Minutes 27 Seconds East 57.8 feet  
 thence North 22 Degrees 17 Minutes 47 Seconds East 59.5 feet  
 thence North 20 Degrees 56 Minutes 01 Seconds East 58.1 feet  
 thence North 21 Degrees 20 Minutes 03 Seconds East 51.2 feet  
 thence North 20 Degrees 43 Minutes 28 Seconds East 24.6 feet  
 thence North 21 Degrees 56 Minutes 52 Seconds East 35.5 feet  
 thence North 22 Degrees 33 Minutes 13 Seconds East 38.3 feet  
 thence North 22 Degrees 25 Minutes 34 Seconds East 43.6 feet  
 thence North 21 Degrees 47 Minutes 11 Seconds East 49.6 feet  
 thence North 21 Degrees 59 Minutes 22 Seconds East 57.6 feet  
 thence North 22 Degrees 38 Minutes 44 Seconds East 59.7 feet  
 thence North 19 Degrees 07 Minutes 57 Seconds East 57.4 feet  
 thence North 19 Degrees 09 Minutes 29 Seconds East 56.6 feet  
 thence North 22 Degrees 28 Minutes 15 Seconds East 57.8 feet  
 thence North 28 Degrees 18 Minutes 40 Seconds East 58.9 feet  
 thence North 35 Degrees 15 Minutes 19 Seconds East 60.5 feet  
 thence North 40 Degrees 49 Minutes 11 Seconds East 61 feet  
 thence North 45 Degrees 41 Minutes 39 Seconds East 59 feet  
 thence North 49 Degrees 35 Minutes 22 Seconds East 58.6 feet  
 thence North 51 Degrees 00 Minutes 10 Seconds East 57.7 feet  
 thence North 54 Degrees 14 Minutes 44 Seconds East 41 feet  
 thence North 54 Degrees 42 Minutes 40 Seconds East 30 feet  
 thence North 52 Degrees 21 Minutes 33 Seconds East 23 feet  
 thence North 55 Degrees 23 Minutes 40 Seconds East 48 feet  
 thence North 55 Degrees 21 Minutes 33 Seconds East 49.4 feet  
 thence North 54 Degrees 26 Minutes 56 Seconds East 27 feet  
 thence North 52 Degrees 18 Minutes 59 Seconds East 28.4 feet  
 thence North 52 Degrees 19 Minutes 57 Seconds East 40.5 feet  
 thence North 48 Degrees 58 Minutes 16 Seconds East 32.7 feet  
 thence North 48 Degrees 18 Minutes 20 Seconds East 38.4 feet  
 thence North 45 Degrees 40 Minutes 08 Seconds East 49.6 feet  
 thence North 45 Degrees 18 Minutes 55 Seconds East 58.6 feet  
 thence North 44 Degrees 49 Minutes 49 Seconds East 62.8 feet  
 thence North 44 Degrees 18 Minutes 17 Seconds East 63.4 feet  
 thence North 44 Degrees 54 Minutes 03 Seconds East 60.5 feet  
 thence North 44 Degrees 13 Minutes 39 Seconds East 58.7 feet  
 thence North 44 Degrees 06 Minutes 06 Seconds East 57.5 feet  
 thence North 42 Degrees 04 Minutes 56 Seconds East 58.9 feet  
 thence North 42 Degrees 55 Minutes 02 Seconds East 52.9 feet  
 thence North 41 Degrees 45 Minutes 02 Seconds East 46.4 feet  
 thence North 39 Degrees 28 Minutes 50 Seconds East 34.2 feet  
 thence North 36 Degrees 31 Minutes 15 Seconds East 7.2 feet  
 thence North 42 Degrees 19 Minutes 02 Seconds East 6.7 feet  
 thence North 39 Degrees 21 Minutes 54 Seconds East 11.7 feet

thence North 36 Degrees 34 Minutes 23 Seconds East 16.4 feet  
 thence North 33 Degrees 07 Minutes 41 Seconds East 31.5 feet  
 thence North 32 Degrees 58 Minutes 58 Seconds East 43.2 feet  
 thence North 31 Degrees 48 Minutes 34 Seconds East 47.4 feet  
 thence North 33 Degrees 42 Minutes 33 Seconds East 49.5 feet  
 thence North 31 Degrees 38 Minutes 28 Seconds East 47.3 feet  
 thence North 31 Degrees 00 Minutes 56 Seconds East 50.9 feet  
 thence North 32 Degrees 14 Minutes 54 Seconds East 35.1 feet  
 thence North 33 Degrees 10 Minutes 55 Seconds East 9.9 feet  
 thence North 32 Degrees 32 Minutes 13 Seconds East 19.5 feet  
 thence North 32 Degrees 36 Minutes 30 Seconds East 33.2 feet  
 thence North 29 Degrees 27 Minutes 13 Seconds East 42.5 feet  
 thence North 29 Degrees 11 Minutes 47 Seconds East 53.7 feet  
 thence North 30 Degrees 13 Minutes 33 Seconds East 53.4 feet  
 thence North 29 Degrees 07 Minutes 19 Seconds East 53.6 feet  
 thence North 30 Degrees 10 Minutes 14 Seconds East 55.2 feet  
 thence North 30 Degrees 55 Minutes 24 Seconds East 56.6 feet  
 thence North 31 Degrees 47 Minutes 09 Seconds East 62 feet  
 thence North 32 Degrees 39 Minutes 05 Seconds East 62.6 feet  
 thence North 32 Degrees 29 Minutes 50 Seconds East 63.4 feet  
 thence North 35 Degrees 58 Minutes 24 Seconds East 62.1 feet  
 thence North 37 Degrees 58 Minutes 31 Seconds East 60.6 feet  
 thence North 41 Degrees 05 Minutes 46 Seconds East 62.3 feet  
 thence North 43 Degrees 34 Minutes 38 Seconds East 62.6 feet  
 thence North 43 Degrees 25 Minutes 24 Seconds East 61.3 feet  
 thence North 43 Degrees 40 Minutes 29 Seconds East 58.2 feet  
 thence North 43 Degrees 58 Minutes 38 Seconds East 54.9 feet  
 thence North 44 Degrees 21 Minutes 17 Seconds East 49.6 feet  
 thence North 44 Degrees 26 Minutes 15 Seconds East 15 feet  
 thence North 42 Degrees 27 Minutes 17 Seconds East 20.1 feet  
 thence North 42 Degrees 43 Minutes 07 Seconds East 48.2 feet  
 thence North 42 Degrees 54 Minutes 38 Seconds East 60.8 feet  
 thence North 43 Degrees 31 Minutes 59 Seconds East 67 feet  
 thence North 43 Degrees 53 Minutes 50 Seconds East 70.9 feet  
 thence North 43 Degrees 17 Minutes 40 Seconds East 68 feet  
 thence North 44 Degrees 42 Minutes 11 Seconds East 65 feet  
 thence North 42 Degrees 11 Minutes 10 Seconds East 63.4 feet  
 thence North 41 Degrees 04 Minutes 28 Seconds East 60.1 feet  
 thence North 39 Degrees 38 Minutes 37 Seconds East 64.2 feet  
 thence North 37 Degrees 08 Minutes 42 Seconds East 65.1 feet  
 thence North 37 Degrees 06 Minutes 40 Seconds East 69.2 feet  
 thence North 36 Degrees 16 Minutes 32 Seconds East 74.6 feet  
 thence North 35 Degrees 44 Minutes 43 Seconds East 74.1 feet  
 thence North 36 Degrees 26 Minutes 12 Seconds East 71.7 feet  
 thence North 36 Degrees 10 Minutes 37 Seconds East 69.3 feet  
 thence North 34 Degrees 42 Minutes 48 Seconds East 67.1 feet  
 thence North 34 Degrees 27 Minutes 41 Seconds East 65.9 feet  
 thence North 33 Degrees 09 Minutes 57 Seconds East 62 feet  
 thence North 32 Degrees 10 Minutes 17 Seconds East 52.5 feet

thence North 30 Degrees 17 Minutes 27 Seconds East 17.2 feet  
 thence North 32 Degrees 55 Minutes 40 Seconds East 7.8 feet  
 thence North 27 Degrees 20 Minutes 29 Seconds East 10.2 feet  
 thence North 26 Degrees 07 Minutes 50 Seconds East 36.6 feet  
 thence North 26 Degrees 03 Minutes 22 Seconds East 47.6 feet  
 thence North 26 Degrees 09 Minutes 19 Seconds East 52.2 feet  
 thence North 24 Degrees 25 Minutes 14 Seconds East 56.9 feet  
 thence North 22 Degrees 38 Minutes 33 Seconds East 55.2 feet  
 thence North 22 Degrees 30 Minutes 54 Seconds East 58.7 feet  
 thence North 23 Degrees 04 Minutes 03 Seconds East 62.6 feet  
 thence North 23 Degrees 28 Minutes 49 Seconds East 61.9 feet  
 thence North 22 Degrees 48 Minutes 34 Seconds East 64.2 feet  
 thence North 23 Degrees 36 Minutes 06 Seconds East 62.8 feet  
 thence North 23 Degrees 15 Minutes 14 Seconds East 64.5 feet  
 thence North 22 Degrees 57 Minutes 03 Seconds East 65.2 feet  
 thence North 22 Degrees 24 Minutes 15 Seconds East 64 feet  
 thence North 24 Degrees 43 Minutes 44 Seconds East 50.8 feet  
 thence North 24 Degrees 47 Minutes 00 Seconds East 10.8 feet  
 thence North 24 Degrees 55 Minutes 32 Seconds East 60.8 feet  
 thence North 27 Degrees 07 Minutes 16 Seconds East 59.1 feet  
 thence North 28 Degrees 51 Minutes 52 Seconds East 56.4 feet  
 thence North 30 Degrees 48 Minutes 43 Seconds East 55.6 feet  
 thence North 33 Degrees 35 Minutes 27 Seconds East 55.4 feet  
 thence North 33 Degrees 19 Minutes 41 Seconds East 56.1 feet  
 thence North 35 Degrees 17 Minutes 46 Seconds East 47.4 feet  
 thence North 40 Degrees 10 Minutes 42 Seconds East 6.5 feet  
 thence North 37 Degrees 28 Minutes 00 Seconds East 31.1 feet  
 thence North 36 Degrees 27 Minutes 02 Seconds East 15.4 feet  
 thence North 34 Degrees 00 Minutes 59 Seconds East 15.9 feet  
 thence North 34 Degrees 13 Minutes 51 Seconds East 10 feet  
 thence North 33 Degrees 34 Minutes 24 Seconds East 40.5 feet  
 thence North 33 Degrees 04 Minutes 51 Seconds East 50.1 feet  
 thence North 34 Degrees 39 Minutes 05 Seconds East 53 feet  
 thence North 34 Degrees 27 Minutes 59 Seconds East 53.9 feet  
 thence North 34 Degrees 50 Minutes 20 Seconds East 31 feet more or less to **the ending point**

**at:** 37 degrees 18 minutes 47.44 seconds North Latitude and -112 degrees 28 minutes 13.31 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,358,215.0 feet and Y = 10,079,370.0 feet.

## Appendix B to Attachment 4

**Popular Name: Alton Road**

**County: Kane**

**County Road Number: K3900**

**State Geographic Information Database (SGID) Road Identification Number: RD130501.**

**Road-Segment Number: 006**

**Road-Segment Length: 0.15 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 6 West, Section(s) 24, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Alton 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 18 minutes 047.9 seconds North Latitude and -112 degrees 28 minutes 012.9 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,358,248.3 feet and Y = 10,079,415.8 feet; thence the following courses along the said road center line:

thence North 37 Degrees 02 Minutes 24 Seconds East	12.9 feet
thence North 36 Degrees 01 Minutes 08 Seconds East	8.1 feet
thence North 34 Degrees 22 Minutes 38 Seconds East	17 feet
thence North 33 Degrees 52 Minutes 01 Seconds East	39.6 feet
thence North 34 Degrees 59 Minutes 14 Seconds East	54.3 feet
thence North 33 Degrees 59 Minutes 23 Seconds East	65.5 feet
thence North 34 Degrees 41 Minutes 42 Seconds East	70.1 feet
thence North 34 Degrees 58 Minutes 20 Seconds East	68.4 feet
thence North 34 Degrees 30 Minutes 30 Seconds East	66.9 feet
thence North 36 Degrees 24 Minutes 41 Seconds East	67.6 feet
thence North 35 Degrees 42 Minutes 01 Seconds East	69 feet
thence North 34 Degrees 32 Minutes 08 Seconds East	58 feet

thence North 33 Degrees 55 Minutes 07 Seconds East 15.9 feet

thence North 34 Degrees 26 Minutes 16 Seconds East 9 feet

thence North 35 Degrees 27 Minutes 25 Seconds East 25.3 feet

thence North 33 Degrees 32 Minutes 05 Seconds East 40.5 feet

thence North 34 Degrees 16 Minutes 08 Seconds East 48.8 feet

thence North 34 Degrees 33 Minutes 44 Seconds East 58 feet

thence North 33 Degrees 09 Minutes 53 Seconds East 22.9 feet more or less to **the ending**

**point at:** 37 degrees 18 minutes 54.58 seconds North Latitude and -112 degrees 28 minutes 07.22 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,358,714.3 feet and Y = 10,080,087.4 feet.

## Appendix C to Attachment 4

**Popular Name: Alton Road**

**County: Kane**

**County Road Number: K3900**

**State Geographic Information Database (SGID) Road Identification Number: RD130501.**

**Road-Segment Number: 008**

**Road-Segment Length: 0.24 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 5 West, Section(s) 19, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Alton 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 18 minutes 57.91 seconds North Latitude and -112 degrees 28 minutes 04.47 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,358,939.4 feet and Y = 10,080,422.0 feet; thence the following courses along the said road center line:

thence North 35 Degrees 18 Minutes 29 Seconds East	51.7 feet
thence North 38 Degrees 16 Minutes 49 Seconds East	71.4 feet
thence North 39 Degrees 03 Minutes 17 Seconds East	63.7 feet
thence North 40 Degrees 07 Minutes 07 Seconds East	56 feet
thence North 41 Degrees 24 Minutes 49 Seconds East	50.5 feet
thence North 40 Degrees 59 Minutes 48 Seconds East	52.4 feet
thence North 39 Degrees 16 Minutes 25 Seconds East	56.4 feet
thence North 40 Degrees 46 Minutes 03 Seconds East	59.8 feet
thence North 39 Degrees 46 Minutes 43 Seconds East	63.3 feet
thence North 41 Degrees 01 Minutes 45 Seconds East	65.5 feet
thence North 40 Degrees 25 Minutes 11 Seconds East	67.1 feet
thence North 39 Degrees 46 Minutes 33 Seconds East	67.5 feet

thence North 39 Degrees 27 Minutes 17 Seconds East 67.2 feet  
thence North 41 Degrees 04 Minutes 17 Seconds East 67.8 feet  
thence North 41 Degrees 05 Minutes 30 Seconds East 68.9 feet  
thence North 41 Degrees 27 Minutes 53 Seconds East 68.2 feet  
thence North 40 Degrees 13 Minutes 41 Seconds East 66.9 feet  
thence North 40 Degrees 41 Minutes 32 Seconds East 63 feet  
thence North 37 Degrees 12 Minutes 25 Seconds East 56.9 feet  
thence North 38 Degrees 47 Minutes 20 Seconds East 47.5 feet  
thence North 40 Degrees 00 Minutes 53 Seconds East 40.9 feet  
thence North 43 Degrees 43 Minutes 54 Seconds East 1.4 feet more or less to **the ending point**

**at:** 37 degrees 19 minutes 07.66 seconds North Latitude and -112 degrees 27 minutes 54.49 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,359,755.9 feet and Y = 10,081,399.6 feet.

## Appendix D to Attachment 4

**Popular Name: Alton Road**

**County: Kane**

**County Road Number: K3900**

**State Geographic Information Database (SGID) Road Identification Number: RD130501.**

**Road-Segment Number: 010**

**Road-Segment Length: 0.04 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 5 West, Section(s) 19, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Alton 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 19 minutes 12.88 seconds North Latitude and -112 degrees 27 minutes 48.62 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,360,235.6 feet and Y = 10,081,922.4 feet; thence the following courses along the said road center line:

thence North 46 Degrees 19 Minutes 10 Seconds East 46.1 feet

thence North 46 Degrees 56 Minutes 40 Seconds East 65.3 feet

thence North 46 Degrees 32 Minutes 38 Seconds East 67.2 feet

thence North 46 Degrees 24 Minutes 45 Seconds East 9.3 feet more or less to **the ending point**

**at:** 37 degrees 19 minutes 14.17 seconds North Latitude and -112 degrees 27 minutes 46.95 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,360,372.1 feet and Y = 10,082,051.4 feet.

## Appendix E to Attachment 4

**Popular Name: Alton Road**

**County: Kane**

**County Road Number: K3900**

**State Geographic Information Database (SGID) Road Identification Number: RD130501.**

**Road-Segment Number: 012**

**Road-Segment Length: 0.04 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 5 West, Section(s) 19, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Alton 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 19 minutes 19.55 seconds North Latitude and -112 degrees 27 minutes 39.62 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,360,969.6 feet and Y = 10,082,589.0 feet; thence the following courses along the said road center line:

thence North 51 Degrees 31 Minutes 00 Seconds East 36.6 feet

thence North 54 Degrees 18 Minutes 19 Seconds East 77.9 feet

thence North 57 Degrees 25 Minutes 49 Seconds East 78.4 feet

thence North 62 Degrees 05 Minutes 41 Seconds East 10.5 feet more or less to **the ending**

**point at:** 37 degrees 19 minutes 020.7 seconds North Latitude and -112 degrees 27 minutes 37.57 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,361,136.7 feet and Y = 10,082,704.3 feet.

## Appendix F to Attachment 4

**Popular Name: Alton Road**

**County: Kane**

**County Road Number: K3900**

**State Geographic Information Database (SGID) Road Identification Number: RD130501.**

**Road-Segment Number: 014**

**Road-Segment Length: 0.17 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 5 West, Section(s) 19, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Alton 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 19 minutes 25.67 seconds North Latitude and -112 degrees 27 minutes 24.28 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,362,215.1 feet and Y = 10,083,195.5 feet; thence the following courses along the said road center line:

thence North 46 Degrees 51 Minutes 25 Seconds East	32.7 feet
thence North 42 Degrees 44 Minutes 57 Seconds East	64 feet
thence North 39 Degrees 31 Minutes 12 Seconds East	60.9 feet
thence North 31 Degrees 31 Minutes 56 Seconds East	52.1 feet
thence North 27 Degrees 30 Minutes 27 Seconds East	45.4 feet
thence North 23 Degrees 48 Minutes 01 Seconds East	29.7 feet
thence North 18 Degrees 46 Minutes 04 Seconds East	21.7 feet
thence North 13 Degrees 36 Minutes 57 Seconds East	48.2 feet
thence North 07 Degrees 32 Minutes 38 Seconds East	58 feet
thence North 05 Degrees 47 Minutes 28 Seconds East	52 feet
thence North 03 Degrees 27 Minutes 03 Seconds East	36.1 feet
thence North 03 Degrees 29 Minutes 30 Seconds East	5 feet

thence North 08 Degrees 57 Minutes 53 Seconds East 21.6 feet  
thence North 06 Degrees 06 Minutes 15 Seconds East 33.8 feet  
thence North 05 Degrees 57 Minutes 42 Seconds East 25.6 feet  
thence North 04 Degrees 35 Minutes 13 Seconds East 18.1 feet  
thence North 06 Degrees 44 Minutes 01 Seconds East 9.9 feet  
thence North 05 Degrees 50 Minutes 50 Seconds East 29.7 feet  
thence North 06 Degrees 22 Minutes 26 Seconds East 65.2 feet  
thence North 05 Degrees 35 Minutes 46 Seconds East 51.1 feet  
thence North 05 Degrees 18 Minutes 36 Seconds East 54.4 feet  
thence North 05 Degrees 54 Minutes 35 Seconds East 56.1 feet  
thence North 06 Degrees 49 Minutes 40 Seconds East 0.5 feet more or less to **the ending point**

at: 37 degrees 19 minutes 033.7 seconds North Latitude and -112 degrees 27 minutes 21.43 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,362,453.4 feet and Y = 10,084,005.5 feet.

## Appendix G to Attachment 4

**Popular Name: Alton Road**

**County: Kane**

**County Road Number: K3900**

**State Geographic Information Database (SGID) Road Identification Number: RD130501.**

**Road-Segment Number: 016**

**Road-Segment Length: 0.88 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 5 West, Section(s) 7,18, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Alton 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 20 minutes 07.14 seconds North Latitude and -112 degrees 27 minutes 16.78 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,362,863.6 feet and Y = 10,087,384.1 feet; thence the following courses along the said road center line:

thence North 08 Degrees 29 Minutes 50 Seconds East	8.8 feet
thence North 09 Degrees 06 Minutes 56 Seconds East	69 feet
thence North 09 Degrees 24 Minutes 29 Seconds East	72.4 feet
thence North 07 Degrees 59 Minutes 14 Seconds East	94.5 feet
thence North 08 Degrees 32 Minutes 25 Seconds East	102.9 feet
thence North 08 Degrees 48 Minutes 39 Seconds East	103 feet
thence North 08 Degrees 31 Minutes 47 Seconds East	98.8 feet
thence North 08 Degrees 46 Minutes 12 Seconds East	95.6 feet
thence North 08 Degrees 46 Minutes 22 Seconds East	93 feet
thence North 09 Degrees 09 Minutes 05 Seconds East	93.1 feet
thence North 08 Degrees 03 Minutes 11 Seconds East	90.4 feet
thence North 09 Degrees 14 Minutes 53 Seconds East	81.5 feet

thence North 08 Degrees 25 Minutes 11 Seconds East 74.7 feet  
 thence North 08 Degrees 32 Minutes 29 Seconds East 73.9 feet  
 thence North 07 Degrees 30 Minutes 57 Seconds East 59.6 feet  
 thence North 06 Degrees 49 Minutes 39 Seconds East 13.2 feet  
 thence North 08 Degrees 13 Minutes 59 Seconds East 16.6 feet  
 thence North 09 Degrees 08 Minutes 10 Seconds East 10.8 feet  
 thence North 10 Degrees 48 Minutes 59 Seconds East 37.6 feet  
 thence North 09 Degrees 46 Minutes 42 Seconds East 43.3 feet  
 thence North 09 Degrees 31 Minutes 21 Seconds East 45.8 feet  
 thence North 10 Degrees 41 Minutes 50 Seconds East 46.8 feet  
 thence North 10 Degrees 19 Minutes 36 Seconds East 48.4 feet  
 thence North 10 Degrees 54 Minutes 26 Seconds East 52.7 feet  
 thence North 10 Degrees 20 Minutes 07 Seconds East 51.8 feet  
 thence North 11 Degrees 27 Minutes 08 Seconds East 37.7 feet  
 thence North 10 Degrees 34 Minutes 15 Seconds East 4.2 feet  
 thence North 11 Degrees 45 Minutes 18 Seconds East 21.8 feet  
 thence North 09 Degrees 13 Minutes 57 Seconds East 9.1 feet  
 thence North 09 Degrees 52 Minutes 40 Seconds East 32.5 feet  
 thence North 11 Degrees 06 Minutes 45 Seconds East 36.8 feet  
 thence North 11 Degrees 51 Minutes 13 Seconds East 39.4 feet  
 thence North 11 Degrees 19 Minutes 14 Seconds East 41.9 feet  
 thence North 11 Degrees 55 Minutes 26 Seconds East 44.5 feet  
 thence North 11 Degrees 24 Minutes 53 Seconds East 19.2 feet  
 thence North 11 Degrees 22 Minutes 34 Seconds East 24.3 feet  
 thence North 11 Degrees 55 Minutes 39 Seconds East 50.4 feet  
 thence North 11 Degrees 11 Minutes 03 Seconds East 53.6 feet  
 thence North 11 Degrees 17 Minutes 47 Seconds East 26 feet  
 thence North 11 Degrees 41 Minutes 57 Seconds East 13.4 feet  
 thence North 11 Degrees 27 Minutes 08 Seconds East 12.6 feet  
 thence North 12 Degrees 40 Minutes 13 Seconds East 58.1 feet  
 thence North 11 Degrees 45 Minutes 31 Seconds East 61.3 feet  
 thence North 11 Degrees 32 Minutes 50 Seconds East 62 feet  
 thence North 10 Degrees 41 Minutes 35 Seconds East 63.5 feet  
 thence North 12 Degrees 42 Minutes 34 Seconds East 67.4 feet  
 thence North 15 Degrees 20 Minutes 40 Seconds East 70.7 feet  
 thence North 12 Degrees 35 Minutes 19 Seconds East 69 feet  
 thence North 12 Degrees 54 Minutes 12 Seconds East 68.3 feet  
 thence North 13 Degrees 56 Minutes 13 Seconds East 64.3 feet  
 thence North 13 Degrees 59 Minutes 46 Seconds East 38.9 feet  
 thence North 11 Degrees 44 Minutes 18 Seconds East 93.9 feet  
 thence North 19 Degrees 52 Minutes 50 Seconds East 42 feet  
 thence North 15 Degrees 54 Minutes 35 Seconds East 12.8 feet  
 thence North 15 Degrees 54 Minutes 08 Seconds East 16.2 feet  
 thence North 15 Degrees 14 Minutes 52 Seconds East 18.7 feet  
 thence North 15 Degrees 25 Minutes 20 Seconds East 40.1 feet  
 thence North 16 Degrees 48 Minutes 49 Seconds East 48.1 feet  
 thence North 14 Degrees 45 Minutes 02 Seconds East 51.8 feet  
 thence North 20 Degrees 49 Minutes 59 Seconds East 65.1 feet  
 thence North 17 Degrees 55 Minutes 31 Seconds East 11.2 feet

thence North 19 Degrees 21 Minutes 34 Seconds East 37.5 feet  
 thence North 21 Degrees 10 Minutes 25 Seconds East 42.3 feet  
 thence North 20 Degrees 44 Minutes 56 Seconds East 43.9 feet  
 thence North 21 Degrees 47 Minutes 07 Seconds East 43.4 feet  
 thence North 22 Degrees 38 Minutes 18 Seconds East 16.9 feet  
 thence North 15 Degrees 10 Minutes 51 Seconds East 11.1 feet  
 thence North 33 Degrees 35 Minutes 06 Seconds East 10.8 feet  
 thence North 18 Degrees 20 Minutes 41 Seconds East 37.3 feet  
 thence North 22 Degrees 05 Minutes 51 Seconds East 47 feet  
 thence North 24 Degrees 11 Minutes 45 Seconds East 53.2 feet  
 thence North 25 Degrees 52 Minutes 39 Seconds East 53.9 feet  
 thence North 25 Degrees 37 Minutes 19 Seconds East 54.7 feet  
 thence North 26 Degrees 26 Minutes 40 Seconds East 57 feet  
 thence North 26 Degrees 48 Minutes 32 Seconds East 59 feet  
 thence North 27 Degrees 02 Minutes 16 Seconds East 60 feet  
 thence North 27 Degrees 08 Minutes 54 Seconds East 59.2 feet  
 thence North 25 Degrees 39 Minutes 27 Seconds East 59.3 feet  
 thence North 27 Degrees 20 Minutes 44 Seconds East 59.3 feet  
 thence North 26 Degrees 16 Minutes 02 Seconds East 62.4 feet  
 thence North 26 Degrees 20 Minutes 45 Seconds East 64.2 feet  
 thence North 26 Degrees 49 Minutes 03 Seconds East 67.2 feet  
 thence North 27 Degrees 05 Minutes 31 Seconds East 69.3 feet  
 thence North 26 Degrees 08 Minutes 49 Seconds East 76.9 feet  
 thence North 25 Degrees 24 Minutes 27 Seconds East 92.9 feet  
 thence North 25 Degrees 17 Minutes 54 Seconds East 93.7 feet  
 thence North 24 Degrees 28 Minutes 33 Seconds East 83.1 feet  
 thence North 25 Degrees 17 Minutes 34 Seconds East 33.7 feet  
 thence North 27 Degrees 41 Minutes 23 Seconds East 6.5 feet  
 thence North 23 Degrees 35 Minutes 57 Seconds East 23.3 feet  
 thence North 23 Degrees 35 Minutes 47 Seconds East 47.6 feet

thence North 21 Degrees 10 Minutes 29 Seconds East 27.6 feet more or less to **the ending point at:** 37 degrees 20 minutes 50.93 seconds North Latitude and -112 degrees 27 minutes 01.96 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,364,105.1 feet and Y = 10,091,800.8 feet.

## Appendix H to Attachment 4

**Popular Name: Alton Road**

**County: Kane**

**County Road Number: K3900**

**State Geographic Information Database (SGID) Road Identification Number: RD130501.**

**Road-Segment Number: 018**

**Road-Segment Length: 0.25 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 5 West, Section(s) 7, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Alton 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 21 minutes 4 seconds North Latitude and -112 degrees 27 minutes 1.2 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,364,180.5 feet and Y = 10,093,121.6 feet; thence the following courses along the said road center line:

thence North 05 Degrees 55 Minutes 50 Seconds West 57.8 feet  
thence North 06 Degrees 38 Minutes 16 Seconds West 59.4 feet  
thence North 05 Degrees 00 Minutes 42 Seconds West 53.5 feet  
thence North 04 Degrees 05 Minutes 58 Seconds West 51 feet  
thence North 03 Degrees 31 Minutes 11 Seconds West 22.2 feet  
thence North 04 Degrees 08 Minutes 00 Seconds West 23.1 feet  
thence North 03 Degrees 41 Minutes 48 Seconds West 23.8 feet  
thence North 03 Degrees 39 Minutes 41 Seconds West 40.3 feet  
thence North 03 Degrees 10 Minutes 43 Seconds West 50.9 feet  
thence North 02 Degrees 33 Minutes 25 Seconds West 59.9 feet  
thence North 00 Degrees 17 Minutes 52 Seconds West 66.4 feet  
thence North 00 Degrees 59 Minutes 01 Seconds East 69 feet

thence North 01 Degrees 44 Minutes 01 Seconds East 72.2 feet  
thence North 02 Degrees 28 Minutes 32 Seconds East 73.9 feet  
thence North 04 Degrees 32 Minutes 43 Seconds East 76.6 feet  
thence North 04 Degrees 43 Minutes 52 Seconds East 78.2 feet  
thence North 03 Degrees 53 Minutes 59 Seconds East 89.7 feet  
thence North 04 Degrees 04 Minutes 02 Seconds East 107.8 feet  
thence North 04 Degrees 17 Minutes 36 Seconds East 107.8 feet  
thence North 04 Degrees 32 Minutes 41 Seconds East 104.6 feet  
thence North 04 Degrees 54 Minutes 34 Seconds East 39 feet more or less to **the ending point**  
**at:** 37 degrees 21 minutes 17.09 seconds North Latitude and -112 degrees 27 minutes 01.13 seconds West  
Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet  
coordinates of X = 1,364,198.9 feet and Y = 10,094,445.4 feet.

## Appendix I to Attachment 4

**Popular Name: Alton Road**

**County: Kane**

**County Road Number: K3900**

**State Geographic Information Database (SGID) Road Identification Number: RD130501.**

**Road-Segment Number: 020**

**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 40 South Range 5 West, Section(s) 5, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Alton 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 21 minutes 29.57 seconds North Latitude and -112 degrees 27 minutes 00.65 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,364,251.2 feet and Y = 10,095,707.3 feet; thence the following courses along the said road center line:

thence North 12 Degrees 26 Minutes 55 Seconds West 14 feet

thence North 16 Degrees 16 Minutes 04 Seconds West 31.6 feet

thence North 24 Degrees 10 Minutes 02 Seconds West 28.7 feet

thence North 30 Degrees 00 Minutes 13 Seconds West 17.9 feet

thence North 37 Degrees 43 Minutes 09 Seconds West 5.5 feet more or less to **the ending point**

**at:** 37 degrees 21 minutes 30.46 seconds North Latitude and -112 degrees 27 minutes 1.1 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,364,215.3 feet and Y = 10,095,797.4 feet.

## Appendix J to Attachment 4

**Popular Name: Alton Road**

**County: Kane**

**County Road Number: K3900**

**State Geographic Information Database (SGID) Road Identification Number: RD130501.**

**Road-Segment Number: 022**

**Road-Segment Length: 0.23 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 5 West, Section(s) 5, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Alton 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 21 minutes 054.9 seconds North Latitude and -112 degrees 27 minutes 02.79 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,364,104.0 feet and Y = 10,098,270.5 feet; thence the following courses along the said road center line:

thence North 10 Degrees 30 Minutes 52 Seconds East	37.1 feet
thence North 10 Degrees 21 Minutes 31 Seconds East	59.3 feet
thence North 10 Degrees 22 Minutes 35 Seconds East	60.9 feet
thence North 09 Degrees 56 Minutes 09 Seconds East	61.7 feet
thence North 10 Degrees 28 Minutes 55 Seconds East	62.6 feet
thence North 10 Degrees 55 Minutes 25 Seconds East	62.7 feet
thence North 11 Degrees 19 Minutes 34 Seconds East	64.5 feet
thence North 09 Degrees 32 Minutes 07 Seconds East	64.9 feet
thence North 09 Degrees 13 Minutes 57 Seconds East	63.2 feet
thence North 10 Degrees 21 Minutes 07 Seconds East	64.3 feet
thence North 10 Degrees 55 Minutes 33 Seconds East	64.4 feet
thence North 10 Degrees 13 Minutes 17 Seconds East	63.4 feet

thence North 03 Degrees 46 Minutes 29 Seconds East 63.3 feet  
thence North 07 Degrees 57 Minutes 01 Seconds West 64.6 feet  
thence North 19 Degrees 32 Minutes 30 Seconds West 66.9 feet  
thence North 23 Degrees 29 Minutes 48 Seconds West 68.7 feet  
thence North 27 Degrees 29 Minutes 46 Seconds West 66.4 feet  
thence North 28 Degrees 17 Minutes 08 Seconds West 26 feet  
thence North 27 Degrees 54 Minutes 04 Seconds West 25.9 feet  
thence North 29 Degrees 24 Minutes 45 Seconds West 24.4 feet  
thence North 28 Degrees 40 Minutes 01 Seconds West 9.3 feet  
thence North 28 Degrees 29 Minutes 21 Seconds West 9.3 feet  
thence North 29 Degrees 40 Minutes 14 Seconds West 20.7 feet  
thence North 31 Degrees 39 Minutes 21 Seconds West 38.5 feet  
thence North 26 Degrees 51 Minutes 47 Seconds West 26.1 feet more or less to **the ending**

**point at:** 37 degrees 22 minutes 06.63 seconds North Latitude and -112 degrees 27 minutes 03.46 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,364,062.1 feet and Y = 10,099,457.3 feet.

## Appendix K to Attachment 4

**Popular Name: Alton Road**

**County: Kane**

**County Road Number: K3900**

**State Geographic Information Database (SGID) Road Identification Number: RD130501.**

**Road-Segment Number: 024**

**Road-Segment Length: 0.27 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 5 West, Section(s) 31,32, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Alton 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 22 minutes 07.01 seconds North Latitude and -112 degrees 27 minutes 03.69 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,364,043.6 feet and Y = 10,099,496.0 feet; thence the following courses along the said road center line:

thence North 23 Degrees 57 Minutes 05 Seconds West 31.5 feet  
thence North 17 Degrees 38 Minutes 22 Seconds West 53.3 feet  
thence North 07 Degrees 47 Minutes 51 Seconds West 65.4 feet  
thence North 03 Degrees 42 Minutes 19 Seconds West 75.6 feet  
thence North 00 Degrees 51 Minutes 55 Seconds West 82.9 feet  
thence North 00 Degrees 01 Minutes 34 Seconds East 87 feet  
thence North 03 Degrees 23 Minutes 25 Seconds East 84.7 feet  
thence North 05 Degrees 59 Minutes 46 Seconds East 27.2 feet  
thence North 07 Degrees 32 Minutes 47 Seconds East 14.9 feet  
thence North 05 Degrees 44 Minutes 29 Seconds East 25.6 feet  
thence North 10 Degrees 02 Minutes 01 Seconds East 43.4 feet  
thence North 14 Degrees 47 Minutes 34 Seconds East 49.3 feet

thence North 21 Degrees 05 Minutes 35 Seconds East 51.1 feet  
thence North 27 Degrees 56 Minutes 54 Seconds East 54 feet  
thence North 31 Degrees 36 Minutes 52 Seconds East 25.8 feet  
thence North 31 Degrees 36 Minutes 53 Seconds East 30.2 feet  
thence North 32 Degrees 50 Minutes 32 Seconds East 60.7 feet  
thence North 32 Degrees 46 Minutes 47 Seconds East 65.6 feet  
thence North 30 Degrees 39 Minutes 56 Seconds East 67 feet  
thence North 24 Degrees 35 Minutes 35 Seconds East 67.8 feet  
thence North 11 Degrees 00 Minutes 21 Seconds East 63.6 feet  
thence North 02 Degrees 30 Minutes 13 Seconds East 29.5 feet  
thence North 04 Degrees 23 Minutes 10 Seconds East 264.4 feet more or less to **the ending**

**point at:** 37 degrees 22 minutes 20.44 seconds North Latitude and -112 degrees 27 minutes 01.06 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,364,269.8 feet and Y = 10,100,852.0 feet.

## Appendix L to Attachment 4

**Popular Name: Alton Road**

**County: Kane**

**County Road Number: K3900**

**State Geographic Information Database (SGID) Road Identification Number: RD130501.**

**Road-Segment Number: 026**

**Road-Segment Length: 0.33 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 5 West, Section(s) 31, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Alton Road)-- Segment 026 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 45.35 seconds North Latitude and -112 degrees 27 minutes 02.14 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,364,208.8 feet and Y = 10,103,372.8 feet; thence the following courses along the said road center line:

thence North 02 Degrees 45 Minutes 57 Seconds West 25.9 feet  
thence North 00 Degrees 54 Minutes 45 Seconds West 33.7 feet  
thence North 01 Degrees 44 Minutes 34 Seconds West 37.7 feet  
thence North 02 Degrees 46 Minutes 32 Seconds West 40.2 feet  
thence North 04 Degrees 11 Minutes 18 Seconds West 41.1 feet  
thence North 05 Degrees 37 Minutes 49 Seconds West 39.5 feet  
thence North 09 Degrees 42 Minutes 04 Seconds West 41.6 feet  
thence North 13 Degrees 10 Minutes 45 Seconds West 44.6 feet  
thence North 21 Degrees 28 Minutes 38 Seconds West 44.9 feet  
thence North 24 Degrees 57 Minutes 34 Seconds West 41.5 feet  
thence North 26 Degrees 38 Minutes 01 Seconds West 29.3 feet  
thence North 27 Degrees 46 Minutes 22 Seconds West 35.1 feet

thence North 29 Degrees 56 Minutes 22 Seconds West 29.3 feet  
thence North 27 Degrees 28 Minutes 16 Seconds West 33.2 feet  
thence North 30 Degrees 57 Minutes 17 Seconds West 10.5 feet  
thence North 31 Degrees 30 Minutes 51 Seconds West 19.2 feet  
thence North 31 Degrees 05 Minutes 20 Seconds West 37.2 feet  
thence North 28 Degrees 53 Minutes 04 Seconds West 49.5 feet  
thence North 29 Degrees 34 Minutes 42 Seconds West 52.7 feet  
thence North 30 Degrees 23 Minutes 39 Seconds West 53.1 feet  
thence North 31 Degrees 07 Minutes 46 Seconds West 53.5 feet  
thence North 32 Degrees 00 Minutes 41 Seconds West 55.9 feet  
thence North 32 Degrees 41 Minutes 11 Seconds West 57.3 feet  
thence North 34 Degrees 03 Minutes 11 Seconds West 56.3 feet  
thence North 35 Degrees 40 Minutes 23 Seconds West 56.3 feet  
thence North 34 Degrees 41 Minutes 36 Seconds West 60.6 feet  
thence North 32 Degrees 35 Minutes 46 Seconds West 64.1 feet  
thence North 32 Degrees 14 Minutes 35 Seconds West 65.7 feet  
thence North 31 Degrees 14 Minutes 38 Seconds West 53.6 feet  
thence North 31 Degrees 46 Minutes 04 Seconds West 13.4 feet  
thence North 30 Degrees 42 Minutes 18 Seconds West 16.2 feet  
thence North 29 Degrees 57 Minutes 21 Seconds West 32.1 feet  
thence North 25 Degrees 42 Minutes 39 Seconds West 44.5 feet  
thence North 23 Degrees 16 Minutes 57 Seconds West 47.2 feet  
thence North 22 Degrees 16 Minutes 45 Seconds West 48.7 feet  
thence North 19 Degrees 56 Minutes 38 Seconds West 46.2 feet  
thence North 17 Degrees 56 Minutes 17 Seconds West 39.6 feet  
thence North 18 Degrees 44 Minutes 00 Seconds West 7.8 feet  
thence North 14 Degrees 43 Minutes 09 Seconds West 11.9 feet  
thence North 14 Degrees 11 Minutes 14 Seconds West 27.9 feet  
thence North 14 Degrees 08 Minutes 46 Seconds West 36.3 feet  
thence North 13 Degrees 31 Minutes 56 Seconds West 48.9 feet  
thence North 11 Degrees 43 Minutes 27 Seconds West 44.6 feet more or less to **the ending**

**point at:** 37 degrees 23 minutes 00.71 seconds North Latitude and -112 degrees 27 minutes 010.7 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,363,533.1 feet and Y = 10,104,932.8 feet.

## Appendix M to Attachment 4

**Popular Name: Alton Road**

**County: Kane**

**County Road Number: K3900**

**State Geographic Information Database (SGID) Road Identification Number: RD130501.**

**Road-Segment Number: 028**

**Road-Segment Length: 0.37 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 5 West, Section(s) 30, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Alton Road)-- Segment 028 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 20.51 seconds North Latitude and -112 degrees 27 minutes 017.7 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,362,989.2 feet and Y = 10,106,941.3 feet; thence the following courses along the said road center line:

thence North 18 Degrees 06 Minutes 56 Seconds West 75.1 feet  
thence North 16 Degrees 20 Minutes 07 Seconds West 73.4 feet  
thence North 11 Degrees 56 Minutes 14 Seconds West 72.9 feet  
thence North 09 Degrees 14 Minutes 23 Seconds West 12.5 feet  
thence North 08 Degrees 58 Minutes 02 Seconds West 57.3 feet  
thence North 06 Degrees 40 Minutes 15 Seconds West 71 feet  
thence North 05 Degrees 29 Minutes 26 Seconds West 72.5 feet  
thence North 04 Degrees 43 Minutes 08 Seconds West 73.2 feet  
thence North 05 Degrees 36 Minutes 47 Seconds West 70.9 feet  
thence North 04 Degrees 57 Minutes 40 Seconds West 63.4 feet  
thence North 05 Degrees 04 Minutes 45 Seconds West 45.3 feet  
thence North 06 Degrees 00 Minutes 32 Seconds West 11.5 feet

thence North 05 Degrees 24 Minutes 57 Seconds West 6.6 feet  
thence North 06 Degrees 17 Minutes 00 Seconds West 4.1 feet  
thence North 05 Degrees 11 Minutes 51 Seconds West 5.8 feet  
thence North 03 Degrees 00 Minutes 18 Seconds West 9 feet  
thence North 00 Degrees 26 Minutes 19 Seconds West 40.2 feet  
thence North 01 Degrees 32 Minutes 06 Seconds West 51.7 feet  
thence North 00 Degrees 42 Minutes 44 Seconds West 59.1 feet  
thence North 00 Degrees 40 Minutes 31 Seconds East 65.6 feet  
thence North 01 Degrees 52 Minutes 50 Seconds East 68.2 feet  
thence North 01 Degrees 13 Minutes 44 Seconds East 68.9 feet  
thence North 01 Degrees 57 Minutes 52 Seconds East 68.1 feet  
thence North 01 Degrees 44 Minutes 37 Seconds East 68.1 feet  
thence North 02 Degrees 13 Minutes 14 Seconds East 65.7 feet  
thence North 02 Degrees 10 Minutes 04 Seconds East 42.7 feet  
thence North 02 Degrees 12 Minutes 00 Seconds East 9 feet  
thence North 02 Degrees 25 Minutes 15 Seconds East 13.1 feet  
thence North 02 Degrees 35 Minutes 12 Seconds East 41.1 feet  
thence North 01 Degrees 37 Minutes 58 Seconds East 41.9 feet  
thence North 04 Degrees 01 Minutes 19 Seconds East 51.8 feet  
thence North 02 Degrees 33 Minutes 21 Seconds East 60 feet  
thence North 01 Degrees 20 Minutes 59 Seconds East 67.3 feet  
thence North 02 Degrees 40 Minutes 31 Seconds East 71.5 feet  
thence North 02 Degrees 33 Minutes 03 Seconds East 73.9 feet  
thence North 01 Degrees 05 Minutes 46 Seconds East 75.5 feet  
thence North 01 Degrees 18 Minutes 36 Seconds East 77.1 feet  
thence North 01 Degrees 48 Minutes 47 Seconds East 59.7 feet more or less to **the ending**

**point at:** 37 degrees 23 minutes 39.81 seconds North Latitude and -112 degrees 27 minutes 18.89 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,362,912.5 feet and Y = 10,108,894.0 feet.

## Appendix N to Attachment 4

**Popular Name: Alton Road**

**County: Kane**

**County Road Number: K3900**

**State Geographic Information Database (SGID) Road Identification Number: RD130501.**

**Road-Segment Number: 030**

**Road-Segment Length: 0.9 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 5 West, Section(s) 18,19, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Alton Road)-- Segment 030 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 07.87 seconds North Latitude and -112 degrees 27 minutes 17.74 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 1,363,034.8 feet and Y = 10,111,731.7 feet; thence the following courses along the said road center line:

thence North 02 Degrees 34 Minutes 06 Seconds West 10.8 feet  
thence North 02 Degrees 45 Minutes 10 Seconds West 11.5 feet  
thence North 02 Degrees 52 Minutes 08 Seconds West 13.2 feet  
thence North 02 Degrees 59 Minutes 57 Seconds West 13.9 feet  
thence North 03 Degrees 53 Minutes 43 Seconds West 11.5 feet  
thence North 04 Degrees 52 Minutes 21 Seconds West 14 feet  
thence North 06 Degrees 50 Minutes 48 Seconds West 19 feet  
thence North 06 Degrees 22 Minutes 53 Seconds West 34.7 feet  
thence North 06 Degrees 33 Minutes 44 Seconds West 18.9 feet  
thence North 04 Degrees 45 Minutes 10 Seconds West 15.6 feet  
thence North 06 Degrees 34 Minutes 33 Seconds West 26.4 feet  
thence North 08 Degrees 25 Minutes 44 Seconds West 23.2 feet

thence North 06 Degrees 51 Minutes 06 Seconds West 32.2 feet  
thence North 06 Degrees 08 Minutes 43 Seconds West 41.2 feet  
thence North 05 Degrees 51 Minutes 10 Seconds West 47.8 feet  
thence North 05 Degrees 27 Minutes 35 Seconds West 51.1 feet  
thence North 06 Degrees 44 Minutes 25 Seconds West 51.2 feet  
thence North 06 Degrees 17 Minutes 49 Seconds West 55.3 feet  
thence North 06 Degrees 55 Minutes 07 Seconds West 58.6 feet  
thence North 09 Degrees 03 Minutes 36 Seconds West 56.4 feet  
thence North 10 Degrees 34 Minutes 14 Seconds West 40.9 feet  
thence North 11 Degrees 25 Minutes 11 Seconds West 29.3 feet  
thence North 12 Degrees 06 Minutes 58 Seconds West 43.6 feet  
thence North 13 Degrees 53 Minutes 51 Seconds West 53.2 feet  
thence North 15 Degrees 39 Minutes 18 Seconds West 57 feet  
thence North 17 Degrees 20 Minutes 55 Seconds West 60.1 feet  
thence North 20 Degrees 31 Minutes 25 Seconds West 63.8 feet  
thence North 24 Degrees 02 Minutes 53 Seconds West 63.6 feet  
thence North 26 Degrees 04 Minutes 15 Seconds West 64.7 feet  
thence North 28 Degrees 02 Minutes 53 Seconds West 66.7 feet  
thence North 27 Degrees 50 Minutes 43 Seconds West 69.4 feet  
thence North 29 Degrees 54 Minutes 17 Seconds West 68.9 feet  
thence North 29 Degrees 55 Minutes 06 Seconds West 70.8 feet  
thence North 28 Degrees 43 Minutes 26 Seconds West 73.7 feet  
thence North 28 Degrees 53 Minutes 21 Seconds West 74.7 feet  
thence North 27 Degrees 40 Minutes 50 Seconds West 72.1 feet  
thence North 26 Degrees 38 Minutes 13 Seconds West 74.2 feet  
thence North 25 Degrees 14 Minutes 25 Seconds West 67.9 feet  
thence North 25 Degrees 18 Minutes 56 Seconds West 38 feet  
thence North 25 Degrees 00 Minutes 04 Seconds West 5.4 feet  
thence North 23 Degrees 54 Minutes 39 Seconds West 12.5 feet  
thence North 29 Degrees 46 Minutes 29 Seconds West 21.7 feet  
thence North 28 Degrees 14 Minutes 30 Seconds West 42.7 feet  
thence North 26 Degrees 56 Minutes 49 Seconds West 50.5 feet  
thence North 27 Degrees 20 Minutes 06 Seconds West 57.1 feet  
thence North 27 Degrees 43 Minutes 06 Seconds West 61 feet  
thence North 26 Degrees 43 Minutes 58 Seconds West 38.5 feet  
thence North 28 Degrees 05 Minutes 10 Seconds West 21.3 feet  
thence North 28 Degrees 54 Minutes 33 Seconds West 30.8 feet  
thence North 28 Degrees 07 Minutes 58 Seconds West 46.4 feet  
thence North 28 Degrees 32 Minutes 58 Seconds West 55.9 feet  
thence North 27 Degrees 27 Minutes 27 Seconds West 60.9 feet  
thence North 26 Degrees 42 Minutes 31 Seconds West 65 feet  
thence North 27 Degrees 05 Minutes 44 Seconds West 68.9 feet  
thence North 26 Degrees 38 Minutes 14 Seconds West 70.5 feet  
thence North 25 Degrees 51 Minutes 51 Seconds West 67.3 feet  
thence North 24 Degrees 40 Minutes 17 Seconds West 41.4 feet  
thence North 21 Degrees 01 Minutes 28 Seconds West 32.5 feet  
thence North 21 Degrees 26 Minutes 19 Seconds West 10.6 feet  
thence North 19 Degrees 43 Minutes 40 Seconds West 19.1 feet  
thence North 18 Degrees 51 Minutes 42 Seconds West 37.2 feet

thence North 19 Degrees 09 Minutes 10 Seconds West 46.8 feet  
thence North 19 Degrees 17 Minutes 44 Seconds West 52.9 feet  
thence North 17 Degrees 06 Minutes 11 Seconds West 51.4 feet  
thence North 16 Degrees 18 Minutes 55 Seconds West 14.5 feet  
thence North 14 Degrees 59 Minutes 32 Seconds West 7.6 feet  
thence North 15 Degrees 22 Minutes 02 Seconds West 22.1 feet  
thence North 15 Degrees 37 Minutes 26 Seconds West 40 feet  
thence North 14 Degrees 46 Minutes 55 Seconds West 50 feet  
thence North 14 Degrees 44 Minutes 34 Seconds West 55.9 feet  
thence North 12 Degrees 08 Minutes 37 Seconds West 62 feet  
thence North 10 Degrees 18 Minutes 55 Seconds West 64.1 feet  
thence North 08 Degrees 39 Minutes 41 Seconds West 66.3 feet  
thence North 07 Degrees 46 Minutes 43 Seconds West 67.1 feet  
thence North 06 Degrees 51 Minutes 32 Seconds West 66.1 feet  
thence North 06 Degrees 28 Minutes 59 Seconds West 65.2 feet  
thence North 05 Degrees 13 Minutes 22 Seconds West 64.2 feet  
thence North 05 Degrees 47 Minutes 18 Seconds West 63.5 feet  
thence North 05 Degrees 21 Minutes 07 Seconds West 62.6 feet  
thence North 06 Degrees 53 Minutes 26 Seconds West 29.7 feet  
thence North 07 Degrees 22 Minutes 45 Seconds West 15.7 feet  
thence North 07 Degrees 11 Minutes 30 Seconds West 37.2 feet  
thence North 05 Degrees 48 Minutes 33 Seconds West 42 feet  
thence North 07 Degrees 17 Minutes 30 Seconds West 38.8 feet  
thence North 07 Degrees 15 Minutes 12 Seconds West 31.4 feet  
thence North 06 Degrees 38 Minutes 20 Seconds West 14.9 feet  
thence North 07 Degrees 37 Minutes 00 Seconds West 31.4 feet  
thence North 07 Degrees 22 Minutes 55 Seconds West 38.9 feet  
thence North 07 Degrees 18 Minutes 43 Seconds West 43.8 feet  
thence North 06 Degrees 11 Minutes 40 Seconds West 36.4 feet  
thence North 06 Degrees 14 Minutes 25 Seconds West 7.3 feet  
thence North 06 Degrees 35 Minutes 50 Seconds West 44.6 feet  
thence North 05 Degrees 49 Minutes 13 Seconds West 49.5 feet  
thence North 06 Degrees 51 Minutes 02 Seconds West 52.1 feet  
thence North 07 Degrees 50 Minutes 34 Seconds West 56.2 feet  
thence North 07 Degrees 38 Minutes 35 Seconds West 59.6 feet  
thence North 07 Degrees 08 Minutes 30 Seconds West 63.6 feet  
thence North 07 Degrees 30 Minutes 47 Seconds West 65.3 feet  
thence North 06 Degrees 19 Minutes 07 Seconds West 63.5 feet  
thence North 04 Degrees 52 Minutes 31 Seconds West 59.2 feet  
thence North 05 Degrees 46 Minutes 45 Seconds West 53.6 feet  
thence North 06 Degrees 26 Minutes 05 Seconds West 52.8 feet  
thence North 07 Degrees 03 Minutes 59 Seconds West 49.6 feet  
thence North 08 Degrees 51 Minutes 45 Seconds West 28.2 feet  
thence North 08 Degrees 56 Minutes 30 Seconds West 12.4 feet  
thence North 09 Degrees 58 Minutes 16 Seconds West 38.3 feet  
thence North 10 Degrees 25 Minutes 55 Seconds West 39.2 feet  
thence North 11 Degrees 17 Minutes 29 Seconds West 13.9 feet more or less to **the ending**

**point at:** 37 degrees 24 minutes 52.57 seconds North Latitude and -112 degrees 27 minutes 33.88 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet

coordinates of X = 1,361,779.0 feet and Y = 10,116,265.7 feet.