

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

**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over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Tooele County as it pertains to the highway located in Tooele County known as Pony Express Road; County Road Number: tc00089; State Geographic Information Database (SGID) Road Identification Number: RD230010. Total road length is 68.03 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 20<sup>th</sup> day of June, 2008.

By the Governor's Designee

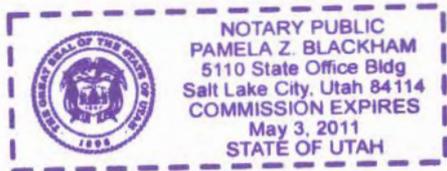
  
\_\_\_\_\_  
John Harja

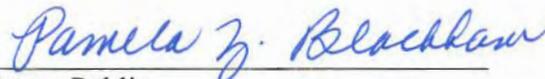
**CERTIFICATION**

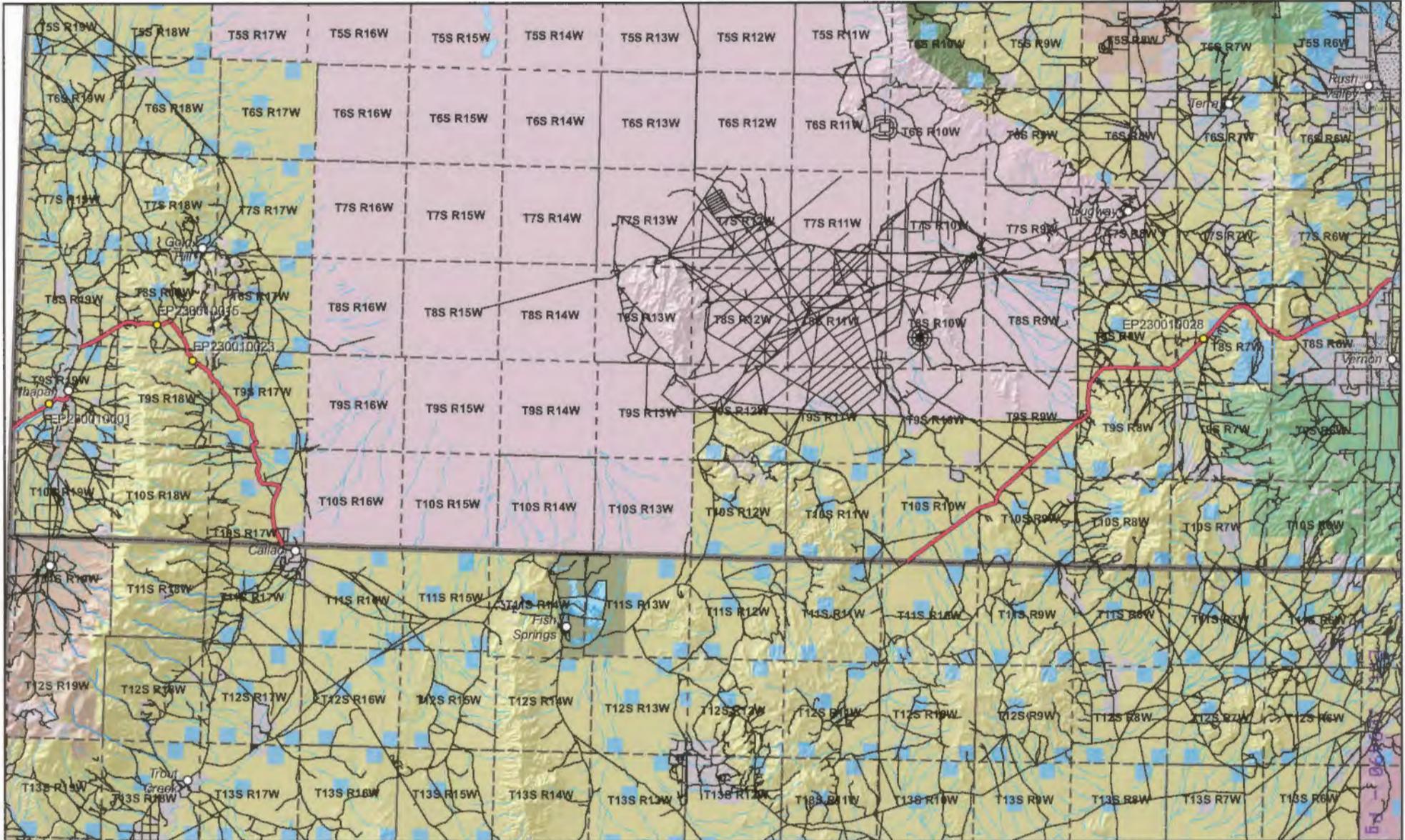
State of Utah                    )  
  : ss  
County of Salt Lake         )

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 20<sup>th</sup> day of June, 2008.



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



**Pony Express Road - Tooele County**  
**SGID RD\_ID RD230010**

**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**

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



1:524,426

1 inch equals 8.3 miles



Map prepared by the State of Utah  
 Automated Geographic Reference Center  
 Room 5130 State Office Building  
 Salt Lake City, Utah 84114  
 Jun 16, 2008



3 of 15



EP230010001



EP230010015



EP230010023



EP230010028

EP000000000

EP000000000

**Pony Express Road - Tooele County**  
**SGID RD\_ID RD230010**

Map prepared by the State of Utah  
Automated Geographic Reference Center  
Room 5130 State Office Building  
Salt Lake City, Utah 84114  
June 18, 2008



### Attachment 3

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

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Total Road Length: 68.03 miles more or less.**

**Beginning at a point** on the road centerline located at 40 degrees 00 minutes 10.59 seconds North Latitude and -114 degrees 02 minutes 048.5 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 927,092.1 feet and Y = 7,179,951.1 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 40 degrees 06 minutes 17.32 seconds North Latitude and -113 degrees 51 minutes 055.5 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 978,865.3 feet and Y = 7,215,650.1 feet based on the US Survey Foot conversion.

This road may traverse:

Township 10 South Range 10 West, Section(s) 13,23,24,26,27,28,32,33, Salt Lake Base & Meridian

Township 10 South Range 17 West, Section(s) 3,4,9,10,14,15,23,26,35, Salt Lake Base & Meridian

Township 10 South Range 9 West, Section(s) 4,5,8,17,18, Salt Lake Base & Meridian

Township 7 South Range 5 West, Section(s) 31,32, Salt Lake Base & Meridian

Township 8 South Range 18 West, Section(s) 27,28,29,30,34,35, Salt Lake Base & Meridian

Township 8 South Range 19 West, Section(s) 25,34,35,36, Salt Lake Base & Meridian

Township 8 South Range 5 West, Section(s) 6, Salt Lake Base & Meridian

Township 8 South Range 6 West, Section(s) 1,10,11,12,15,16,17,18,19,20, Salt Lake Base & Meridian

Township 8 South Range 7 West, Section(s) 9,10,11,12,13,16,20,21,29,30, Salt Lake Base & Meridian

Township 8 South Range 8 West, Section(s) 25,31,32,33,34,35,36, Salt Lake Base & Meridian

Township 9 South Range 17 West, Section(s) 7,17,18,20,28,29,33, Salt Lake Base & Meridian

Township 9 South Range 18 West, Section(s) 1,2,12, Salt Lake Base & Meridian

Township 9 South Range 19 West, Section(s) 3,20,21,22,29,30, Salt Lake Base & Meridian

Township 9 South Range 20 West, Section(s) 25,36, Salt Lake Base & Meridian

Township 9 South Range 8 West, Section(s) 6,7,18, Salt Lake Base & Meridian

Township 9 South Range 9 West, Section(s) 24,25,26,27,33,34, Salt Lake Base & Meridian

See Attachment 1 above for a cartographic depiction of the course of this road.



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

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Total Road Length: 68.03 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>
RD230010	001	PVT	0.48 Miles	(not shown)
RD230010	002	BLM	0 Miles	A
RD230010	003	PVT	0.31 Miles	(not shown)
RD230010	004	BLM	1.47 Miles	B
RD230010	005	ST	0.02 Miles	(not shown)
RD230010	006	BLM	0.3 Miles	C
RD230010	007	PVT	0.15 Miles	(not shown)
RD230010	008	BLM	0.15 Miles	D
RD230010	009	ST	0.36 Miles	(not shown)
RD230010	010	PVT	1.16 Miles	(not shown)
RD230010	011	BLM	25.43 Miles	E
RD230010	012	ST	1.28 Miles	(not shown)
RD230010	013	BLM	3.58 Miles	F
RD230010	014	PVT	0.23 Miles	(not shown)
RD230010	015	BLM	1.97 Miles	G
RD230010	016	PVT	0.53 Miles	(not shown)
RD230010	017	ST	1.13 Miles	(not shown)
RD230010	018	PVT	0.27 Miles	(not shown)
RD230010	019	BLM	1.92 Miles	H
RD230010	020	PVT	0.27 Miles	(not shown)
RD230010	021	BLM	0.27 Miles	I
RD230010	022	PVT	0.36 Miles	(not shown)
RD230010	023	BLM	0.25 Miles	J
RD230010	024	PVT	0.1 Miles	(not shown)

RD230010	025	BLM	0.35 Miles	K
RD230010	026	PVT	0.26 Miles	(not shown)
RD230010	027	BLM	0.15 Miles	L
RD230010	028	PVT	0.59 Miles	(not shown)
RD230010	029	BLM	0.07 Miles	M
RD230010	030	PVT	0.29 Miles	(not shown)
RD230010	031	BLM	0.06 Miles	N
RD230010	032	PVT	0.27 Miles	(not shown)
RD230010	033	BLM	2.3 Miles	O
RD230010	034	PVT	0.14 Miles	(not shown)
RD230010	035	BLM	0.03 Miles	P
RD230010	036	PVT	0.23 Miles	(not shown)
RD230010	037	BLM	9.58 Miles	Q
RD230010	038	PVT	0.46 Miles	(not shown)
RD230010	039	BLM	5.03 Miles	R
RD230010	040	BLM	0.02 Miles	S
RD230010	041	BLM	6.14 Miles	T
RD230010	042	BLM	0.04 Miles	U
<b>Total Road Length</b>			<b>68.03</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.

Attachment 5

**AFFIDAVIT OF J. BRUCE CLEGG**

**PONY EXPRESS ROAD**

**TOOELE COUNTY, UTAH**

**ROAD NUMBER 00089**

State of Utah                    )     .  
  : ss.  
County of Tooele                )

J. BRUCE CLEGG, 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 Erda, Tooele County, Utah. I have lived in Tooele County for 60 years.

2. I have traveled and am familiar with a road in Tooele County known as Pony Express Road. I am also familiar with the land the road traverses. When I first used and observed the road in the late 1950s it followed the same route as in 2007. Attached is a Tooele County map showing Pony Express 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.

3. The County also identifies this road according to the road number listed above.

4. 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 late 1950s and continuing through 2007. Throughout this time period I observed travel on the road by means of cars, pickup trucks, cattle trucks, hay trucks and ATVs. During this time period, the road was used daily, weather permitting, for more than ten continuous years prior to 1976 and was so used in 2007.

5. Throughout the time period from the late 1950s to 2007, I have used the road myself for livestock operations, hay hauling, hunting and travel in an through the area.

6. Throughout the time period described in the previous paragraph, I have observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph plus framing, trapping, sightseeing and recreation.

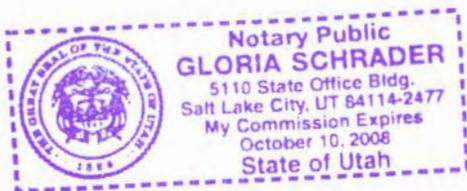
7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the 1860s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

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

DATED this 27 day of August, 2007.

  
\_\_\_\_\_  
J. BRUCE CLEGG

SUBSCRIBED AND SWORN to before me this 27<sup>th</sup> day of August, 2007.



  
\_\_\_\_\_  
NOTARY PUBLIC



**AFFIDAVIT OF JOHN ROBERT DROUBAY**

**PONY EXPRESS ROAD**

**COUNTY ROAD NUMBER 00089**

**TOOELE COUNTY, UTAH**

State of Utah                    )  
  : ss.  
County of Tooele                )

JOHN ROBERT DROUBAY, 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 Tooele County for 77 years.

2. I have traveled and am familiar with a road in Tooele County known as Pony Express Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1955 it followed the same route as in 1978 when I last observed it. Attached is a Tooele County map showing Pony Express 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 1955 and continuing through 1976 to 1978. Throughout this time period I have observed travel on the road by various means, including cars, ATVs, trucks and jeeps. Throughout this time period, the road has been used daily, for more than ten continuous years prior to 1976, and was so used in 1978.

4. Throughout the time period from 1955 to 1978, I have used the road myself for tourism 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, ore hauling, oil and gas exploration, rock hounding and hunting.

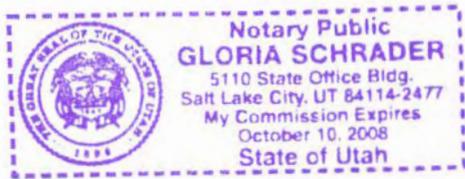
6. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

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

Dated this 27 day of August, 2007.

John Robert Droubay  
JOHN ROBERT DROUBAY

SUBSCRIBED AND SWORN to before me this 27<sup>th</sup> day of August, 2007.

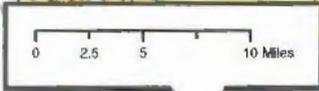
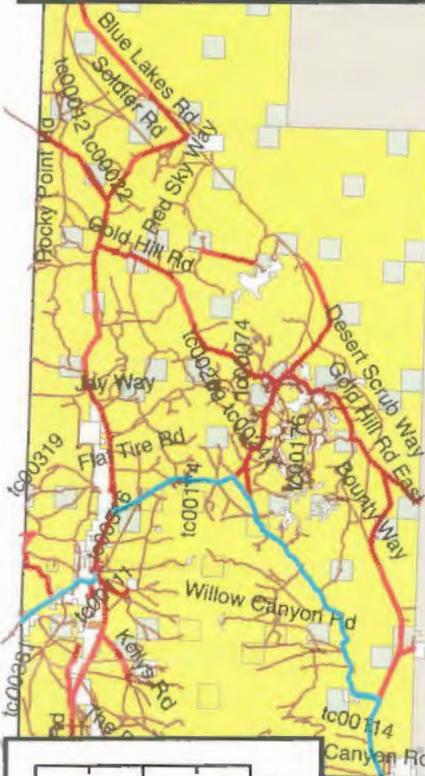
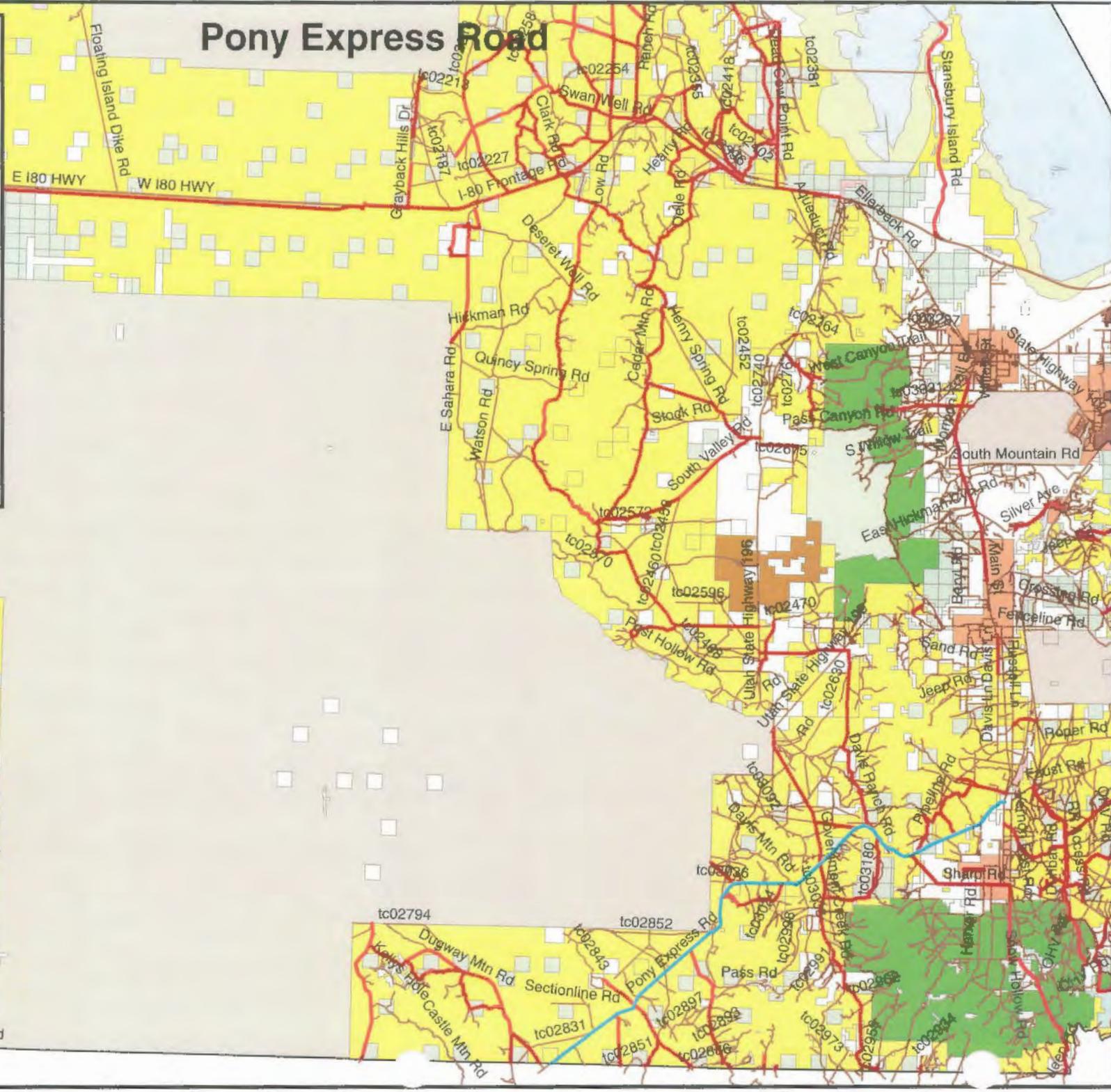


Gloria Schrader  
NOTARY PUBLIC

# Pony Express Road

## Legend

- Need Road Photos
- Roads
- Cities
- Lakes
- Military
- BANKHEAD JONES
- BLM
- FOREST SERVICE
- MILITARY
- PRIVATE
- STATE PARK REC. AREA
- STATE SOVEREIGN
- STATE TRUST
- STATE WILDLIFE RESERVES
- TRIBAL
- USFS & BLM WILDERNESS AREA
- USFWS NATIONAL WILDLIFE REFUGE
- WATER
- WATER\_INTERMITTENT
- County Boundary



## Appendix A to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 002**

**Road-Segment Length: 0 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 9 South Range 20 West, Section(s) 25, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express 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 40 degrees 00 minutes 27.47 seconds North Latitude and -114 degrees 02 minutes 24.06 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 929,041.7 feet and Y = 7,181,604.3 feet; thence the following courses along the said road center line:

thence North 49 Degrees 26 Minutes 47 Seconds East 9.7 feet more or less to **the ending point at:** 40 degrees 00 minutes 27.53 seconds North Latitude and -114 degrees 02 minutes 23.96 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 929,049.1 feet and Y = 7,181,610.6 feet.

**Appendix B to Attachment 4**

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 004**

**Road-Segment Length: 1.47 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 9 South Range 19 West, Section(s) 29,30, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express 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 40 degrees 00 minutes 37.62 seconds North Latitude and -114 degrees 02 minutes 07.83 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 930,333.1 feet and Y = 7,182,595.5 feet; thence the following courses along the said road center line:

thence North 57 Degrees 35 Minutes 59 Seconds East	129.1 feet
thence North 57 Degrees 15 Minutes 01 Seconds East	287.5 feet
thence North 57 Degrees 03 Minutes 53 Seconds East	298.2 feet
thence North 57 Degrees 04 Minutes 04 Seconds East	283 feet
thence North 57 Degrees 33 Minutes 16 Seconds East	268.3 feet
thence North 57 Degrees 17 Minutes 31 Seconds East	266.4 feet
thence North 57 Degrees 01 Minutes 36 Seconds East	249.2 feet
thence North 57 Degrees 14 Minutes 03 Seconds East	253.7 feet
thence North 57 Degrees 39 Minutes 57 Seconds East	262.9 feet
thence North 57 Degrees 23 Minutes 56 Seconds East	261 feet
thence North 56 Degrees 55 Minutes 22 Seconds East	254.6 feet
thence North 56 Degrees 05 Minutes 04 Seconds East	251.9 feet

thence North 56 Degrees 57 Minutes 01 Seconds East 236.6 feet  
 thence North 60 Degrees 43 Minutes 44 Seconds East 243.9 feet  
 thence North 60 Degrees 06 Minutes 06 Seconds East 265.8 feet  
 thence North 58 Degrees 35 Minutes 17 Seconds East 269.9 feet  
 thence North 60 Degrees 20 Minutes 38 Seconds East 267.8 feet  
 thence North 59 Degrees 43 Minutes 39 Seconds East 246.4 feet  
 thence North 59 Degrees 35 Minutes 52 Seconds East 159.6 feet  
 thence North 59 Degrees 36 Minutes 05 Seconds East 82.5 feet  
 thence North 59 Degrees 45 Minutes 56 Seconds East 246.6 feet  
 thence North 60 Degrees 22 Minutes 59 Seconds East 234.6 feet  
 thence North 61 Degrees 58 Minutes 18 Seconds East 74.1 feet  
 thence North 60 Degrees 03 Minutes 01 Seconds East 112.8 feet  
 thence North 62 Degrees 14 Minutes 52 Seconds East 39.2 feet  
 thence North 59 Degrees 23 Minutes 10 Seconds East 237.3 feet  
 thence North 58 Degrees 30 Minutes 54 Seconds East 234.5 feet  
 thence North 59 Degrees 22 Minutes 23 Seconds East 227.5 feet  
 thence North 59 Degrees 41 Minutes 22 Seconds East 226.4 feet  
 thence North 60 Degrees 05 Minutes 28 Seconds East 225.9 feet  
 thence North 58 Degrees 51 Minutes 32 Seconds East 233.7 feet  
 thence North 59 Degrees 54 Minutes 21 Seconds East 231.2 feet  
 thence North 60 Degrees 29 Minutes 35 Seconds East 222 feet  
 thence North 59 Degrees 30 Minutes 22 Seconds East 221.9 feet  
 thence North 59 Degrees 12 Minutes 12 Seconds East 172.8 feet more or less to **the ending**

**point at:** 40 degrees 01 minutes 19.44 seconds North Latitude and -114 degrees 00 minutes 43.97 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 936,974.2 feet and Y = 7,186,641.2 feet.

## Appendix C to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 006**

**Road-Segment Length: 0.3 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 9 South Range 19 West, Section(s) 20, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express 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 40 degrees 01 minutes 19.93 seconds North Latitude and -114 degrees 00 minutes 42.97 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 937,052.8 feet and Y = 7,186,688.0 feet; thence the following courses along the said road center line:

thence North 59 Degrees 23 Minutes 22 Seconds East 205.9 feet

thence North 59 Degrees 43 Minutes 51 Seconds East 226.7 feet

thence North 60 Degrees 13 Minutes 11 Seconds East 230.1 feet

thence North 59 Degrees 38 Minutes 30 Seconds East 65.5 feet

thence North 59 Degrees 12 Minutes 19 Seconds East 174.6 feet

thence North 59 Degrees 57 Minutes 55 Seconds East 238.2 feet

thence North 59 Degrees 35 Minutes 56 Seconds East 242.1 feet

thence North 58 Degrees 50 Minutes 23 Seconds East 177.2 feet more or less to **the ending**

**point at:** 40 degrees 01 minutes 028.1 seconds North Latitude and -114 degrees 00 minutes 25.96 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 938,398.8 feet and Y = 7,187,477.3 feet.

## Appendix D to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 008**

**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 9 South Range 19 West, Section(s) 20, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express 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 40 degrees 01 minutes 32.34 seconds North Latitude and -114 degrees 00 minutes 17.15 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 939,095.9 feet and Y = 7,187,886.8 feet; thence the following courses along the said road center line:

thence North 60 Degrees 05 Minutes 27 Seconds East 41 feet

thence North 59 Degrees 00 Minutes 28 Seconds East 96.4 feet

thence North 61 Degrees 01 Minutes 36 Seconds East 44.5 feet

thence North 34 Degrees 39 Minutes 46 Seconds East 4 feet

thence North 60 Degrees 51 Minutes 36 Seconds East 37.4 feet

thence North 60 Degrees 00 Minutes 37 Seconds East 165.7 feet

thence North 57 Degrees 57 Minutes 36 Seconds East 202.8 feet

thence North 54 Degrees 07 Minutes 59 Seconds East 53.6 feet

thence North 52 Degrees 19 Minutes 08 Seconds East 126.3 feet more or less to **the ending**

**point at:** 40 degrees 01 minutes 36.59 seconds North Latitude and -114 degrees 00 minutes 08.93 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 939,746.8 feet and Y = 7,188,298.9 feet.

## Appendix E to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 011**

**Road-Segment Length: 25.43 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 10 South Range 10 West, Section(s) 13,23,24,26,27,28,32,33, Salt Lake Base & Meridian

Township 10 South Range 9 West, Section(s) 4,5,8,17,18, Salt Lake Base & Meridian

Township 8 South Range 7 West, Section(s) 20,21,29,30, Salt Lake Base & Meridian

Township 8 South Range 8 West, Section(s) 25,31,32,33,34,35,36, Salt Lake Base & Meridian

Township 9 South Range 8 West, Section(s) 6,7,18, Salt Lake Base & Meridian

Township 9 South Range 9 West, Section(s) 24,25,26,27,33,34, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express Road)-- Segment 011 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 39 degrees 54 minutes 18.09 seconds North Latitude and -112 degrees 59 minutes 44.02 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,220,897.6 feet and Y = 7,137,636.6 feet; thence the following courses along the said road center line:

thence North 53 Degrees 44 Minutes 07 Seconds East	81 feet
thence North 53 Degrees 09 Minutes 27 Seconds East	311.5 feet
thence North 53 Degrees 24 Minutes 27 Seconds East	313.3 feet
thence North 53 Degrees 35 Minutes 21 Seconds East	317.5 feet
thence North 52 Degrees 41 Minutes 19 Seconds East	316.3 feet
thence North 53 Degrees 53 Minutes 14 Seconds East	302.9 feet
thence North 53 Degrees 25 Minutes 00 Seconds East	302.3 feet

thence North 53 Degrees 11 Minutes 42 Seconds East 300.7 feet  
 thence North 53 Degrees 38 Minutes 27 Seconds East 306.7 feet  
 thence North 53 Degrees 40 Minutes 21 Seconds East 304.2 feet  
 thence North 53 Degrees 08 Minutes 18 Seconds East 88.6 feet  
 thence North 53 Degrees 07 Minutes 35 Seconds East 214.4 feet  
 thence North 53 Degrees 26 Minutes 49 Seconds East 299.7 feet  
 thence North 53 Degrees 26 Minutes 01 Seconds East 294.1 feet  
 thence North 53 Degrees 24 Minutes 11 Seconds East 296.7 feet  
 thence North 53 Degrees 26 Minutes 01 Seconds East 294.1 feet  
 thence North 53 Degrees 10 Minutes 36 Seconds East 295.1 feet  
 thence North 53 Degrees 10 Minutes 00 Seconds East 303.3 feet  
 thence North 53 Degrees 40 Minutes 21 Seconds East 304.2 feet  
 thence North 53 Degrees 10 Minutes 03 Seconds East 292.2 feet  
 thence North 53 Degrees 25 Minutes 36 Seconds East 291.3 feet  
 thence North 53 Degrees 12 Minutes 20 Seconds East 292.5 feet  
 thence North 53 Degrees 25 Minutes 36 Seconds East 291.3 feet  
 thence North 53 Degrees 25 Minutes 24 Seconds East 305.1 feet  
 thence North 53 Degrees 10 Minutes 03 Seconds East 292.2 feet  
 thence North 52 Degrees 55 Minutes 29 Seconds East 287.8 feet  
 thence North 53 Degrees 11 Minutes 14 Seconds East 286.9 feet  
 thence North 53 Degrees 56 Minutes 55 Seconds East 286.5 feet  
 thence North 53 Degrees 11 Minutes 47 Seconds East 289.7 feet  
 thence North 52 Degrees 54 Minutes 35 Seconds East 293.2 feet  
 thence North 53 Degrees 29 Minutes 22 Seconds East 94.8 feet  
 thence North 53 Degrees 29 Minutes 27 Seconds East 191.4 feet  
 thence North 53 Degrees 41 Minutes 00 Seconds East 287.5 feet  
 thence North 53 Degrees 10 Minutes 36 Seconds East 295.1 feet  
 thence North 53 Degrees 23 Minutes 11 Seconds East 294.6 feet  
 thence North 53 Degrees 23 Minutes 37 Seconds East 10.3 feet  
 thence North 53 Degrees 38 Minutes 43 Seconds East 309.5 feet  
 thence North 53 Degrees 15 Minutes 02 Seconds East 245.9 feet  
 thence North 53 Degrees 48 Minutes 51 Seconds East 67.2 feet  
 thence North 53 Degrees 07 Minutes 49 Seconds East 314 feet  
 thence North 53 Degrees 49 Minutes 53 Seconds East 319.3 feet  
 thence North 53 Degrees 22 Minutes 17 Seconds East 313.1 feet  
 thence North 53 Degrees 08 Minutes 53 Seconds East 308.7 feet  
 thence North 53 Degrees 09 Minutes 59 Seconds East 303.3 feet  
 thence North 53 Degrees 38 Minutes 26 Seconds East 306.7 feet  
 thence North 53 Degrees 21 Minutes 26 Seconds East 307.4 feet  
 thence North 53 Degrees 25 Minutes 23 Seconds East 305.1 feet  
 thence North 53 Degrees 22 Minutes 46 Seconds East 302 feet  
 thence North 53 Degrees 26 Minutes 24 Seconds East 296.9 feet  
 thence North 53 Degrees 22 Minutes 46 Seconds East 302 feet  
 thence North 53 Degrees 08 Minutes 20 Seconds East 305.8 feet  
 thence North 53 Degrees 41 Minutes 31 Seconds East 293.1 feet  
 thence North 53 Degrees 09 Minutes 27 Seconds East 289.4 feet  
 thence North 53 Degrees 25 Minutes 35 Seconds East 291.3 feet  
 thence North 53 Degrees 27 Minutes 29 Seconds East 288.7 feet  
 thence North 53 Degrees 09 Minutes 29 Seconds East 278.4 feet

thence North 53 Degrees 29 Minutes 26 Seconds East 269.5 feet  
 thence North 53 Degrees 29 Minutes 50 Seconds East 272.3 feet  
 thence North 53 Degrees 12 Minutes 01 Seconds East 267.6 feet  
 thence North 53 Degrees 29 Minutes 35 Seconds East 132.6 feet  
 thence North 53 Degrees 29 Minutes 16 Seconds East 136.9 feet  
 thence North 53 Degrees 27 Minutes 48 Seconds East 274.9 feet  
 thence North 53 Degrees 03 Minutes 19 Seconds East 181.5 feet  
 thence North 53 Degrees 29 Minutes 01 Seconds East 100 feet  
 thence North 53 Degrees 26 Minutes 42 Seconds East 169.1 feet  
 thence North 53 Degrees 26 Minutes 36 Seconds East 114 feet  
 thence North 53 Degrees 08 Minutes 52 Seconds East 286.6 feet  
 thence North 53 Degrees 42 Minutes 47 Seconds East 282.1 feet  
 thence North 53 Degrees 11 Minutes 53 Seconds East 278.7 feet  
 thence North 53 Degrees 10 Minutes 04 Seconds East 281.2 feet  
 thence North 53 Degrees 43 Minutes 17 Seconds East 287.8 feet  
 thence North 53 Degrees 23 Minutes 17 Seconds East 291 feet  
 thence North 53 Degrees 40 Minutes 58 Seconds East 287.5 feet  
 thence North 53 Degrees 26 Minutes 39 Seconds East 283.1 feet  
 thence North 53 Degrees 56 Minutes 40 Seconds East 56.2 feet  
 thence North 53 Degrees 22 Minutes 51 Seconds East 216.1 feet  
 thence North 53 Degrees 32 Minutes 23 Seconds East 164.1 feet  
 thence North 53 Degrees 31 Minutes 30 Seconds East 89 feet  
 thence North 53 Degrees 16 Minutes 32 Seconds East 240.5 feet  
 thence North 53 Degrees 15 Minutes 56 Seconds East 237.7 feet  
 thence North 53 Degrees 31 Minutes 40 Seconds East 250.3 feet  
 thence North 52 Degrees 56 Minutes 37 Seconds East 246.8 feet  
 thence North 53 Degrees 43 Minutes 58 Seconds East 215.2 feet  
 thence North 52 Degrees 37 Minutes 12 Seconds East 100.7 feet  
 thence North 52 Degrees 48 Minutes 24 Seconds East 8.2 feet  
 thence North 53 Degrees 30 Minutes 17 Seconds East 86.2 feet  
 thence North 53 Degrees 37 Minutes 51 Seconds East 150.5 feet  
 thence North 53 Degrees 24 Minutes 25 Seconds East 194.1 feet  
 thence North 53 Degrees 19 Minutes 13 Seconds East 226.9 feet  
 thence North 53 Degrees 15 Minutes 00 Seconds East 245.9 feet  
 thence North 53 Degrees 56 Minutes 40 Seconds East 224.7 feet  
 thence North 52 Degrees 40 Minutes 14 Seconds East 193.5 feet  
 thence North 54 Degrees 08 Minutes 20 Seconds East 98.8 feet  
 thence North 63 Degrees 06 Minutes 41 Seconds East 7.3 feet  
 thence North 54 Degrees 15 Minutes 21 Seconds East 93.4 feet  
 thence North 53 Degrees 34 Minutes 45 Seconds East 94.9 feet  
 thence North 53 Degrees 34 Minutes 36 Seconds East 61 feet  
 thence North 53 Degrees 21 Minutes 37 Seconds East 210.5 feet  
 thence North 54 Degrees 17 Minutes 07 Seconds East 223.8 feet  
 thence North 54 Degrees 02 Minutes 12 Seconds East 214 feet  
 thence North 52 Degrees 17 Minutes 45 Seconds East 213.5 feet  
 thence North 53 Degrees 37 Minutes 54 Seconds East 237 feet  
 thence North 53 Degrees 17 Minutes 18 Seconds East 218.4 feet  
 thence North 54 Degrees 17 Minutes 46 Seconds East 138.8 feet  
 thence North 52 Degrees 31 Minutes 47 Seconds East 27.2 feet

thence North 52 Degrees 03 Minutes 38 Seconds East 120.9 feet  
 thence North 53 Degrees 27 Minutes 45 Seconds East 177.7 feet  
 thence North 53 Degrees 20 Minutes 59 Seconds East 207.7 feet  
 thence North 52 Degrees 40 Minutes 19 Seconds East 223.5 feet  
 thence North 53 Degrees 38 Minutes 34 Seconds East 220.3 feet  
 thence North 53 Degrees 42 Minutes 57 Seconds East 206.7 feet  
 thence North 53 Degrees 34 Minutes 19 Seconds East 86 feet  
 thence North 53 Degrees 35 Minutes 09 Seconds East 70 feet  
 thence North 52 Degrees 40 Minutes 52 Seconds East 30 feet  
 thence North 53 Degrees 35 Minutes 52 Seconds East 80.8 feet  
 thence North 53 Degrees 47 Minutes 39 Seconds East 190.3 feet  
 thence North 53 Degrees 16 Minutes 11 Seconds East 251.5 feet  
 thence North 53 Degrees 25 Minutes 21 Seconds East 274.6 feet  
 thence North 53 Degrees 42 Minutes 46 Seconds East 282.1 feet  
 thence North 53 Degrees 24 Minutes 07 Seconds East 296.7 feet  
 thence North 53 Degrees 08 Minutes 51 Seconds East 297.6 feet  
 thence North 53 Degrees 36 Minutes 14 Seconds East 306.5 feet  
 thence North 53 Degrees 15 Minutes 36 Seconds East 124.3 feet  
 thence North 53 Degrees 25 Minutes 21 Seconds East 183.1 feet  
 thence North 53 Degrees 08 Minutes 18 Seconds East 305.8 feet  
 thence North 53 Degrees 44 Minutes 08 Seconds East 271.1 feet  
 thence North 54 Degrees 05 Minutes 08 Seconds East 205.8 feet  
 thence North 55 Degrees 35 Minutes 15 Seconds East 78.4 feet  
 thence North 54 Degrees 58 Minutes 52 Seconds East 15.6 feet  
 thence North 53 Degrees 20 Minutes 13 Seconds East 35.4 feet  
 thence North 59 Degrees 12 Minutes 39 Seconds East 45.3 feet  
 thence North 58 Degrees 40 Minutes 47 Seconds East 98.7 feet  
 thence North 69 Degrees 54 Minutes 27 Seconds East 164.9 feet  
 thence North 71 Degrees 51 Minutes 18 Seconds East 165.6 feet  
 thence North 71 Degrees 51 Minutes 02 Seconds East 38 feet  
 thence North 71 Degrees 17 Minutes 49 Seconds East 213.3 feet  
 thence North 70 Degrees 58 Minutes 38 Seconds East 225.1 feet  
 thence North 71 Degrees 17 Minutes 32 Seconds East 234.1 feet  
 thence North 71 Degrees 38 Minutes 57 Seconds East 233.2 feet  
 thence North 71 Degrees 03 Minutes 55 Seconds East 236.4 feet  
 thence North 71 Degrees 38 Minutes 57 Seconds East 233.2 feet  
 thence North 71 Degrees 59 Minutes 31 Seconds East 237.6 feet  
 thence North 71 Degrees 45 Minutes 41 Seconds East 240 feet  
 thence North 71 Degrees 25 Minutes 04 Seconds East 235.6 feet  
 thence North 71 Degrees 33 Minutes 35 Seconds East 242.7 feet  
 thence North 72 Degrees 04 Minutes 10 Seconds East 244 feet  
 thence North 71 Degrees 42 Minutes 11 Seconds East 244.5 feet  
 thence North 72 Degrees 00 Minutes 23 Seconds East 248.6 feet  
 thence North 71 Degrees 38 Minutes 49 Seconds East 249.1 feet  
 thence North 71 Degrees 58 Minutes 06 Seconds East 253.5 feet  
 thence North 71 Degrees 03 Minutes 22 Seconds East 256.9 feet  
 thence North 72 Degrees 17 Minutes 04 Seconds East 444.5 feet  
 thence North 66 Degrees 10 Minutes 39 Seconds East 16.5 feet  
 thence North 71 Degrees 14 Minutes 28 Seconds East 108.9 feet

thence North 70 Degrees 51 Minutes 47 Seconds East 172.9 feet  
 thence North 71 Degrees 55 Minutes 53 Seconds East 86.1 feet  
 thence North 71 Degrees 34 Minutes 44 Seconds East 158.4 feet  
 thence North 72 Degrees 07 Minutes 44 Seconds East 174.1 feet  
 thence North 72 Degrees 43 Minutes 47 Seconds East 123.8 feet  
 thence North 71 Degrees 29 Minutes 33 Seconds East 47.3 feet  
 thence North 71 Degrees 41 Minutes 20 Seconds East 185.9 feet  
 thence North 61 Degrees 54 Minutes 00 Seconds East 119.4 feet  
 thence North 61 Degrees 53 Minutes 23 Seconds East 81.2 feet  
 thence North 38 Degrees 32 Minutes 57 Seconds East 206.5 feet  
 thence North 16 Degrees 31 Minutes 02 Seconds East 126.8 feet  
 thence North 18 Degrees 57 Minutes 58 Seconds East 27.8 feet  
 thence North 16 Degrees 14 Minutes 00 Seconds East 63.3 feet  
 thence North 08 Degrees 22 Minutes 01 Seconds East 232.3 feet  
 thence North 07 Degrees 17 Minutes 52 Seconds East 230 feet  
 thence North 08 Degrees 15 Minutes 00 Seconds East 215.7 feet  
 thence North 06 Degrees 30 Minutes 56 Seconds East 135.5 feet  
 thence North 06 Degrees 31 Minutes 34 Seconds East 62.7 feet  
 thence North 30 Degrees 38 Minutes 23 Seconds East 3.8 feet  
 thence North 08 Degrees 45 Minutes 59 Seconds East 16.6 feet  
 thence North 06 Degrees 57 Minutes 58 Seconds East 183.6 feet  
 thence North 14 Degrees 17 Minutes 35 Seconds East 211.9 feet  
 thence North 25 Degrees 42 Minutes 14 Seconds East 219.1 feet  
 thence North 28 Degrees 29 Minutes 13 Seconds East 217.2 feet  
 thence North 30 Degrees 38 Minutes 23 Seconds East 34.4 feet  
 thence North 28 Degrees 37 Minutes 17 Seconds East 183.7 feet  
 thence North 28 Degrees 52 Minutes 10 Seconds East 236.8 feet  
 thence North 28 Degrees 19 Minutes 21 Seconds East 250.5 feet  
 thence North 28 Degrees 26 Minutes 24 Seconds East 263.9 feet  
 thence North 27 Degrees 37 Minutes 55 Seconds East 265.9 feet  
 thence North 28 Degrees 06 Minutes 18 Seconds East 248.1 feet  
 thence North 16 Degrees 44 Minutes 49 Seconds East 217.9 feet  
 thence North 04 Degrees 05 Minutes 48 Seconds East 195.8 feet  
 thence North 29 Degrees 24 Minutes 29 Seconds East 183.2 feet  
 thence North 46 Degrees 34 Minutes 28 Seconds East 84 feet  
 thence North 46 Degrees 13 Minutes 27 Seconds East 128.8 feet  
 thence North 47 Degrees 18 Minutes 13 Seconds East 192.3 feet  
 thence North 47 Degrees 48 Minutes 30 Seconds East 46.7 feet  
 thence North 48 Degrees 32 Minutes 44 Seconds East 254.4 feet  
 thence North 48 Degrees 30 Minutes 59 Seconds East 266.7 feet  
 thence North 47 Degrees 36 Minutes 55 Seconds East 266.9 feet  
 thence North 48 Degrees 27 Minutes 23 Seconds East 263.9 feet  
 thence North 47 Degrees 47 Minutes 26 Seconds East 260.4 feet  
 thence North 48 Degrees 03 Minutes 37 Seconds East 259.3 feet  
 thence North 47 Degrees 53 Minutes 07 Seconds East 248.6 feet  
 thence North 48 Degrees 24 Minutes 13 Seconds East 246.2 feet  
 thence North 47 Degrees 41 Minutes 40 Seconds East 237.9 feet  
 thence North 48 Degrees 23 Minutes 50 Seconds East 228.8 feet  
 thence North 48 Degrees 11 Minutes 40 Seconds East 215.5 feet

thence North 46 Degrees 46 Minutes 39 Seconds East 202.4 feet  
 thence North 47 Degrees 41 Minutes 45 Seconds East 193.7 feet  
 thence North 47 Degrees 37 Minutes 51 Seconds East 193.5 feet  
 thence North 48 Degrees 21 Minutes 35 Seconds East 23.1 feet  
 thence North 48 Degrees 21 Minutes 38 Seconds East 168.2 feet  
 thence North 48 Degrees 00 Minutes 43 Seconds East 207.3 feet  
 thence North 47 Degrees 20 Minutes 30 Seconds East 209.5 feet  
 thence North 48 Degrees 16 Minutes 21 Seconds East 203.4 feet  
 thence North 47 Degrees 30 Minutes 10 Seconds East 188.1 feet  
 thence North 47 Degrees 59 Minutes 37 Seconds East 160.3 feet  
 thence North 50 Degrees 46 Minutes 35 Seconds East 159.3 feet  
 thence North 48 Degrees 17 Minutes 18 Seconds East 189.6 feet  
 thence North 48 Degrees 17 Minutes 50 Seconds East 31.2 feet  
 thence North 47 Degrees 54 Minutes 19 Seconds East 251.2 feet  
 thence North 47 Degrees 53 Minutes 51 Seconds East 280.7 feet  
 thence North 48 Degrees 29 Minutes 02 Seconds East 303.9 feet  
 thence North 48 Degrees 11 Minutes 59 Seconds East 317 feet  
 thence North 48 Degrees 04 Minutes 39 Seconds East 308.9 feet  
 thence North 48 Degrees 02 Minutes 13 Seconds East 308.6 feet  
 thence North 48 Degrees 17 Minutes 34 Seconds East 305.2 feet  
 thence North 47 Degrees 51 Minutes 02 Seconds East 309.9 feet  
 thence North 47 Degrees 51 Minutes 02 Seconds East 309.9 feet  
 thence North 48 Degrees 38 Minutes 49 Seconds East 314.9 feet  
 thence North 47 Degrees 51 Minutes 02 Seconds East 309.9 feet  
 thence North 48 Degrees 19 Minutes 07 Seconds East 310.3 feet  
 thence North 46 Degrees 44 Minutes 44 Seconds East 38.5 feet  
 thence North 47 Degrees 44 Minutes 16 Seconds East 225.8 feet  
 thence North 47 Degrees 24 Minutes 07 Seconds East 43.9 feet  
 thence North 48 Degrees 10 Minutes 58 Seconds East 299.6 feet  
 thence North 48 Degrees 06 Minutes 39 Seconds East 294.2 feet  
 thence North 47 Degrees 59 Minutes 36 Seconds East 288.6 feet  
 thence North 47 Degrees 42 Minutes 46 Seconds East 284.6 feet  
 thence North 48 Degrees 15 Minutes 06 Seconds East 290.1 feet  
 thence North 48 Degrees 14 Minutes 17 Seconds East 302.4 feet  
 thence North 47 Degrees 46 Minutes 31 Seconds East 304.6 feet  
 thence North 48 Degrees 33 Minutes 11 Seconds East 166.7 feet  
 thence North 48 Degrees 32 Minutes 46 Seconds East 125.1 feet  
 thence North 47 Degrees 54 Minutes 54 Seconds East 283.2 feet  
 thence North 48 Degrees 13 Minutes 22 Seconds East 285 feet  
 thence North 48 Degrees 37 Minutes 39 Seconds East 226.9 feet  
 thence North 48 Degrees 35 Minutes 59 Seconds East 52.9 feet  
 thence North 48 Degrees 12 Minutes 19 Seconds East 267.5 feet  
 thence North 48 Degrees 11 Minutes 07 Seconds East 250.1 feet  
 thence North 47 Degrees 54 Minutes 18 Seconds East 108.3 feet  
 thence North 48 Degrees 15 Minutes 06 Seconds East 1.5 feet  
 thence North 47 Degrees 54 Minutes 06 Seconds East 141.4 feet  
 thence North 48 Degrees 08 Minutes 31 Seconds East 264.7 feet  
 thence North 48 Degrees 05 Minutes 13 Seconds East 276.8 feet  
 thence North 48 Degrees 07 Minutes 33 Seconds East 296.8 feet

thence North 48 Degrees 11 Minutes 58 Seconds East 317 feet  
 thence North 47 Degrees 45 Minutes 31 Seconds East 336.4 feet  
 thence North 48 Degrees 13 Minutes 37 Seconds East 337 feet  
 thence North 48 Degrees 11 Minutes 58 Seconds East 317 feet  
 thence North 48 Degrees 01 Minutes 04 Seconds East 195 feet  
 thence North 47 Degrees 01 Minutes 43 Seconds East 118.6 feet  
 thence North 48 Degrees 35 Minutes 49 Seconds East 312.1 feet  
 thence North 47 Degrees 52 Minutes 01 Seconds East 312.5 feet  
 thence North 48 Degrees 05 Minutes 31 Seconds East 311.4 feet  
 thence North 47 Degrees 55 Minutes 22 Seconds East 315.3 feet  
 thence North 47 Degrees 49 Minutes 48 Seconds East 324.6 feet  
 thence North 48 Degrees 05 Minutes 57 Seconds East 326.3 feet  
 thence North 48 Degrees 03 Minutes 39 Seconds East 326.1 feet  
 thence North 48 Degrees 09 Minutes 36 Seconds East 316.8 feet  
 thence North 47 Degrees 47 Minutes 33 Seconds East 307.1 feet  
 thence North 48 Degrees 28 Minutes 18 Seconds East 301.3 feet  
 thence North 48 Degrees 00 Minutes 34 Seconds East 291.2 feet  
 thence North 48 Degrees 28 Minutes 23 Seconds East 109.6 feet  
 thence North 48 Degrees 28 Minutes 00 Seconds East 156.8 feet  
 thence North 47 Degrees 55 Minutes 14 Seconds East 188.5 feet  
 thence North 47 Degrees 56 Minutes 11 Seconds East 65.2 feet  
 thence North 48 Degrees 03 Minutes 35 Seconds East 259.4 feet  
 thence North 48 Degrees 07 Minutes 02 Seconds East 247.3 feet  
 thence North 47 Degrees 22 Minutes 31 Seconds East 241.3 feet  
 thence North 47 Degrees 57 Minutes 24 Seconds East 239.1 feet  
 thence North 48 Degrees 23 Minutes 15 Seconds East 243.6 feet  
 thence North 48 Degrees 03 Minutes 08 Seconds East 145.7 feet  
 thence North 47 Degrees 51 Minutes 45 Seconds East 96 feet  
 thence North 48 Degrees 11 Minutes 06 Seconds East 250.1 feet  
 thence North 48 Degrees 19 Minutes 54 Seconds East 258.3 feet  
 thence North 47 Degrees 42 Minutes 12 Seconds East 272.3 feet  
 thence North 47 Degrees 57 Minutes 39 Seconds East 271.2 feet  
 thence North 48 Degrees 32 Minutes 28 Seconds East 271.8 feet  
 thence North 48 Degrees 02 Minutes 29 Seconds East 276.5 feet  
 thence North 48 Degrees 14 Minutes 13 Seconds East 287.5 feet  
 thence North 48 Degrees 04 Minutes 05 Seconds East 294 feet  
 thence North 48 Degrees 25 Minutes 05 Seconds East 298.5 feet  
 thence North 47 Degrees 50 Minutes 50 Seconds East 297.6 feet  
 thence North 47 Degrees 57 Minutes 51 Seconds East 303.2 feet  
 thence North 48 Degrees 18 Minutes 28 Seconds East 292.9 feet  
 thence North 47 Degrees 40 Minutes 05 Seconds East 284.3 feet  
 thence North 48 Degrees 04 Minutes 53 Seconds East 195.2 feet  
 thence North 48 Degrees 07 Minutes 53 Seconds East 34.6 feet  
 thence North 46 Degrees 46 Minutes 36 Seconds East 50.6 feet  
 thence North 48 Degrees 10 Minutes 42 Seconds East 284.7 feet  
 thence North 47 Degrees 54 Minutes 53 Seconds East 283.3 feet  
 thence North 47 Degrees 55 Minutes 56 Seconds East 285.8 feet  
 thence North 48 Degrees 25 Minutes 21 Seconds East 266.2 feet  
 thence North 47 Degrees 50 Minutes 02 Seconds East 248.4 feet

thence North 48 Degrees 20 Minutes 48 Seconds East 260.8 feet  
 thence North 48 Degrees 10 Minutes 57 Seconds East 90.6 feet  
 thence North 48 Degrees 11 Minutes 10 Seconds East 159.5 feet  
 thence North 47 Degrees 37 Minutes 04 Seconds East 42 feet  
 thence North 47 Degrees 37 Minutes 42 Seconds East 210.3 feet  
 thence North 48 Degrees 25 Minutes 04 Seconds East 248.8 feet  
 thence North 48 Degrees 15 Minutes 04 Seconds East 238 feet  
 thence North 48 Degrees 02 Minutes 52 Seconds East 244.5 feet  
 thence North 48 Degrees 09 Minutes 43 Seconds East 232.7 feet  
 thence North 47 Degrees 56 Minutes 13 Seconds East 224.2 feet  
 thence North 48 Degrees 17 Minutes 19 Seconds East 220.8 feet  
 thence North 48 Degrees 39 Minutes 08 Seconds East 227.4 feet  
 thence North 48 Degrees 10 Minutes 50 Seconds East 235.2 feet  
 thence North 48 Degrees 00 Minutes 31 Seconds East 239.4 feet  
 thence North 48 Degrees 08 Minutes 06 Seconds East 249.8 feet  
 thence North 48 Degrees 04 Minutes 37 Seconds East 261.9 feet  
 thence North 47 Degrees 43 Minutes 12 Seconds East 257.6 feet  
 thence North 48 Degrees 20 Minutes 10 Seconds East 243.4 feet  
 thence North 47 Degrees 58 Minutes 36 Seconds East 241.7 feet  
 thence North 48 Degrees 19 Minutes 12 Seconds East 240.8 feet  
 thence North 47 Degrees 33 Minutes 11 Seconds East 249.5 feet  
 thence North 48 Degrees 28 Minutes 54 Seconds East 251.6 feet  
 thence North 48 Degrees 00 Minutes 40 Seconds East 259.1 feet  
 thence North 47 Degrees 52 Minutes 36 Seconds East 265.8 feet  
 thence North 48 Degrees 21 Minutes 40 Seconds East 263.4 feet  
 thence North 48 Degrees 21 Minutes 40 Seconds East 263.4 feet  
 thence North 47 Degrees 50 Minutes 01 Seconds East 248.4 feet  
 thence North 48 Degrees 20 Minutes 10 Seconds East 243.4 feet  
 thence North 47 Degrees 55 Minutes 27 Seconds East 253.7 feet  
 thence North 47 Degrees 53 Minutes 44 Seconds East 268.4 feet  
 thence North 48 Degrees 08 Minutes 29 Seconds East 264.7 feet  
 thence North 47 Degrees 43 Minutes 12 Seconds East 257.6 feet  
 thence North 49 Degrees 03 Minutes 04 Seconds East 156 feet  
 thence North 49 Degrees 04 Minutes 01 Seconds East 96 feet  
 thence North 55 Degrees 18 Minutes 03 Seconds East 244.1 feet  
 thence North 81 Degrees 12 Minutes 12 Seconds East 155.9 feet  
 thence North 80 Degrees 42 Minutes 07 Seconds East 63.1 feet  
 thence South 77 Degrees 53 Minutes 08 Seconds East 45.7 feet  
 thence South 75 Degrees 08 Minutes 27 Seconds East 162.8 feet  
 thence South 77 Degrees 49 Minutes 34 Seconds East 204.7 feet  
 thence North 74 Degrees 42 Minutes 18 Seconds East 127 feet  
 thence North 75 Degrees 23 Minutes 20 Seconds East 73.1 feet  
 thence North 53 Degrees 36 Minutes 51 Seconds East 209 feet  
 thence North 49 Degrees 01 Minutes 44 Seconds East 229.2 feet  
 thence North 47 Degrees 31 Minutes 44 Seconds East 246.9 feet  
 thence North 47 Degrees 40 Minutes 16 Seconds East 257.4 feet  
 thence North 48 Degrees 02 Minutes 51 Seconds East 244.5 feet  
 thence North 48 Degrees 15 Minutes 03 Seconds East 238 feet  
 thence North 38 Degrees 20 Minutes 04 Seconds East 10.5 feet

thence North 47 Degrees 51 Minutes 55 Seconds East 204.2 feet  
 thence North 48 Degrees 27 Minutes 50 Seconds East 214.1 feet  
 thence North 47 Degrees 32 Minutes 00 Seconds East 190.7 feet  
 thence North 48 Degrees 12 Minutes 36 Seconds East 203.1 feet  
 thence North 48 Degrees 44 Minutes 16 Seconds East 212.8 feet  
 thence North 52 Degrees 48 Minutes 16 Seconds East 16.4 feet  
 thence North 48 Degrees 28 Minutes 52 Seconds East 234.1 feet  
 thence North 48 Degrees 15 Minutes 03 Seconds East 223.1 feet  
 thence North 42 Degrees 56 Minutes 45 Seconds East 223 feet  
 thence North 35 Degrees 50 Minutes 41 Seconds East 241.8 feet  
 thence North 31 Degrees 56 Minutes 12 Seconds East 248.3 feet  
 thence North 19 Degrees 08 Minutes 32 Seconds East 224.5 feet  
 thence North 01 Degrees 51 Minutes 19 Seconds East 150 feet  
 thence North 01 Degrees 50 Minutes 48 Seconds East 83.1 feet  
 thence North 02 Degrees 44 Minutes 26 Seconds West 241.4 feet  
 thence North 06 Degrees 43 Minutes 30 Seconds West 244.3 feet  
 thence North 10 Degrees 58 Minutes 22 Seconds West 250.4 feet  
 thence North 06 Degrees 55 Minutes 49 Seconds West 94.1 feet  
 thence North 07 Degrees 02 Minutes 07 Seconds West 140.4 feet  
 thence North 00 Degrees 50 Minutes 08 Seconds East 242.8 feet  
 thence North 00 Degrees 10 Minutes 32 Seconds West 251 feet  
 thence North 08 Degrees 31 Minutes 22 Seconds West 237 feet  
 thence North 14 Degrees 15 Minutes 03 Seconds West 246.8 feet  
 thence North 11 Degrees 43 Minutes 15 Seconds West 215.9 feet  
 thence North 05 Degrees 15 Minutes 04 Seconds West 202.5 feet  
 thence North 01 Degrees 40 Minutes 24 Seconds West 195.3 feet  
 thence North 00 Degrees 51 Minutes 01 Seconds West 214.9 feet  
 thence North 01 Degrees 16 Minutes 26 Seconds West 237.9 feet  
 thence North 01 Degrees 03 Minutes 53 Seconds West 254.3 feet  
 thence North 01 Degrees 26 Minutes 12 Seconds West 270.7 feet  
 thence North 01 Degrees 26 Minutes 36 Seconds West 269.1 feet  
 thence North 00 Degrees 06 Minutes 39 Seconds West 262.5 feet  
 thence North 02 Degrees 42 Minutes 09 Seconds East 254.6 feet  
 thence North 04 Degrees 27 Minutes 18 Seconds East 271.6 feet  
 thence North 05 Degrees 23 Minutes 05 Seconds East 270.4 feet  
 thence North 04 Degrees 54 Minutes 00 Seconds East 270.2 feet  
 thence North 04 Degrees 50 Minutes 36 Seconds East 115.1 feet  
 thence North 04 Degrees 49 Minutes 59 Seconds East 158.4 feet  
 thence North 04 Degrees 36 Minutes 36 Seconds East 289.8 feet  
 thence North 05 Degrees 12 Minutes 06 Seconds East 306.5 feet  
 thence North 04 Degrees 51 Minutes 46 Seconds East 304.7 feet  
 thence North 04 Degrees 51 Minutes 46 Seconds East 304.7 feet  
 thence North 04 Degrees 44 Minutes 48 Seconds East 308 feet  
 thence North 04 Degrees 31 Minutes 12 Seconds East 302.9 feet  
 thence North 05 Degrees 45 Minutes 45 Seconds East 297 feet  
 thence North 04 Degrees 06 Minutes 25 Seconds East 292.9 feet  
 thence North 05 Degrees 15 Minutes 03 Seconds East 280.2 feet  
 thence North 04 Degrees 52 Minutes 06 Seconds East 271.8 feet  
 thence North 04 Degrees 44 Minutes 46 Seconds East 278.3 feet

thence North 05 Degrees 49 Minutes 31 Seconds East 297 feet  
 thence North 13 Degrees 28 Minutes 03 Seconds East 282.1 feet  
 thence North 27 Degrees 08 Minutes 54 Seconds East 110.9 feet  
 thence North 27 Degrees 21 Minutes 36 Seconds East 157.5 feet  
 thence North 35 Degrees 28 Minutes 24 Seconds East 267 feet  
 thence North 36 Degrees 32 Minutes 37 Seconds East 270.7 feet  
 thence North 37 Degrees 02 Minutes 07 Seconds East 260.1 feet  
 thence North 36 Degrees 22 Minutes 10 Seconds East 194.4 feet  
 thence North 37 Degrees 50 Minutes 54 Seconds East 60.5 feet  
 thence North 36 Degrees 22 Minutes 18 Seconds East 100.6 feet  
 thence North 36 Degrees 21 Minutes 18 Seconds East 167.4 feet  
 thence North 37 Degrees 20 Minutes 12 Seconds East 279.8 feet  
 thence North 36 Degrees 26 Minutes 08 Seconds East 278.5 feet  
 thence North 36 Degrees 04 Minutes 06 Seconds East 264.2 feet  
 thence North 36 Degrees 04 Minutes 50 Seconds East 21.1 feet  
 thence North 37 Degrees 27 Minutes 32 Seconds East 386.1 feet  
 thence North 35 Degrees 50 Minutes 59 Seconds East 130.1 feet  
 thence North 36 Degrees 35 Minutes 18 Seconds East 168.2 feet  
 thence North 39 Degrees 00 Minutes 12 Seconds East 65.7 feet  
 thence North 35 Degrees 42 Minutes 04 Seconds East 44.6 feet  
 thence North 37 Degrees 40 Minutes 05 Seconds East 110.3 feet  
 thence North 36 Degrees 11 Minutes 27 Seconds East 95.9 feet  
 thence North 36 Degrees 12 Minutes 09 Seconds East 55.1 feet  
 thence North 34 Degrees 39 Minutes 56 Seconds East 4 feet  
 thence North 36 Degrees 10 Minutes 30 Seconds East 40.8 feet  
 thence North 36 Degrees 47 Minutes 26 Seconds East 76.1 feet  
 thence North 38 Degrees 20 Minutes 00 Seconds East 31.5 feet  
 thence North 34 Degrees 59 Minutes 05 Seconds East 144.7 feet  
 thence North 35 Degrees 55 Minutes 39 Seconds East 207.5 feet  
 thence North 36 Degrees 23 Minutes 35 Seconds East 249.7 feet  
 thence North 37 Degrees 04 Minutes 20 Seconds East 256.1 feet  
 thence North 40 Degrees 01 Minutes 24 Seconds East 243.2 feet  
 thence North 47 Degrees 22 Minutes 28 Seconds East 497.3 feet  
 thence North 50 Degrees 43 Minutes 57 Seconds East 41.8 feet  
 thence North 50 Degrees 08 Minutes 57 Seconds East 213.9 feet  
 thence North 50 Degrees 36 Minutes 43 Seconds East 226.5 feet  
 thence North 50 Degrees 09 Minutes 35 Seconds East 247.5 feet  
 thence North 50 Degrees 09 Minutes 35 Seconds East 247.5 feet  
 thence North 49 Degrees 42 Minutes 45 Seconds East 232.4 feet  
 thence North 50 Degrees 26 Minutes 27 Seconds East 210.1 feet  
 thence North 51 Degrees 58 Minutes 07 Seconds East 126.1 feet  
 thence North 57 Degrees 00 Minutes 45 Seconds East 15.2 feet  
 thence North 63 Degrees 54 Minutes 15 Seconds East 105.7 feet  
 thence North 74 Degrees 18 Minutes 43 Seconds East 31 feet  
 thence North 75 Degrees 22 Minutes 48 Seconds East 106.3 feet  
 thence North 83 Degrees 10 Minutes 38 Seconds East 159.5 feet  
 thence North 85 Degrees 29 Minutes 28 Seconds East 179.9 feet  
 thence North 86 Degrees 30 Minutes 13 Seconds East 207.7 feet  
 thence North 87 Degrees 32 Minutes 50 Seconds East 132.6 feet

thence North 85 Degrees 16 Minutes 29 Seconds East 64.2 feet  
 thence North 86 Degrees 37 Minutes 05 Seconds East 92.3 feet  
 thence North 86 Degrees 11 Minutes 03 Seconds East 134.8 feet  
 thence North 86 Degrees 56 Minutes 03 Seconds East 68.6 feet  
 thence North 86 Degrees 27 Minutes 29 Seconds East 87.7 feet  
 thence North 86 Degrees 05 Minutes 50 Seconds East 184.1 feet  
 thence North 86 Degrees 17 Minutes 45 Seconds East 194.9 feet  
 thence North 78 Degrees 47 Minutes 17 Seconds East 8.7 feet  
 thence North 86 Degrees 28 Minutes 06 Seconds East 205.4 feet  
 thence North 86 Degrees 34 Minutes 03 Seconds East 211.9 feet  
 thence North 86 Degrees 33 Minutes 54 Seconds East 199.1 feet  
 thence North 86 Degrees 36 Minutes 25 Seconds East 12.9 feet  
 thence North 86 Degrees 18 Minutes 02 Seconds East 167.3 feet  
 thence North 87 Degrees 54 Minutes 21 Seconds East 53.2 feet  
 thence North 85 Degrees 51 Minutes 34 Seconds East 49.3 feet  
 thence North 85 Degrees 44 Minutes 47 Seconds East 143.7 feet  
 thence North 85 Degrees 43 Minutes 09 Seconds East 214.1 feet  
 thence North 86 Degrees 17 Minutes 54 Seconds East 250.8 feet  
 thence North 86 Degrees 33 Minutes 21 Seconds East 301.6 feet  
 thence North 86 Degrees 20 Minutes 06 Seconds East 197.2 feet  
 thence North 86 Degrees 24 Minutes 01 Seconds East 201.1 feet  
 thence North 86 Degrees 31 Minutes 43 Seconds East 29.9 feet  
 thence North 86 Degrees 18 Minutes 25 Seconds East 27.9 feet  
 thence North 86 Degrees 19 Minutes 08 Seconds East 280.3 feet  
 thence North 86 Degrees 39 Minutes 26 Seconds East 280.6 feet  
 thence North 88 Degrees 01 Minutes 12 Seconds East 284.2 feet  
 thence South 89 Degrees 41 Minutes 33 Seconds East 296.6 feet  
 thence South 89 Degrees 03 Minutes 37 Seconds East 297 feet  
 thence South 88 Degrees 41 Minutes 36 Seconds East 287.9 feet  
 thence South 88 Degrees 39 Minutes 33 Seconds East 282 feet  
 thence South 88 Degrees 32 Minutes 58 Seconds East 264.6 feet  
 thence South 88 Degrees 46 Minutes 03 Seconds East 241.2 feet  
 thence South 87 Degrees 31 Minutes 11 Seconds East 201 feet  
 thence South 89 Degrees 01 Minutes 48 Seconds East 72.5 feet  
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 thence South 89 Degrees 23 Minutes 24 Seconds East 100.4 feet  
 thence South 88 Degrees 45 Minutes 09 Seconds East 179.2 feet  
 thence South 88 Degrees 42 Minutes 37 Seconds East 232.7 feet  
 thence South 88 Degrees 54 Minutes 23 Seconds East 264.9 feet  
 thence South 88 Degrees 38 Minutes 49 Seconds East 70.5 feet  
 thence South 88 Degrees 38 Minutes 42 Seconds East 209.1 feet  
 thence South 88 Degrees 27 Minutes 52 Seconds East 303 feet  
 thence South 88 Degrees 33 Minutes 10 Seconds East 318.1 feet  
 thence South 88 Degrees 51 Minutes 32 Seconds East 320.3 feet  
 thence South 88 Degrees 50 Minutes 54 Seconds East 318 feet  
 thence South 88 Degrees 40 Minutes 26 Seconds East 170.7 feet  
 thence South 88 Degrees 21 Minutes 21 Seconds East 143.1 feet  
 thence South 88 Degrees 33 Minutes 10 Seconds East 318.1 feet  
 thence South 88 Degrees 32 Minutes 24 Seconds East 315.8 feet

thence South 88 Degrees 44 Minutes 06 Seconds East 177.2 feet  
 thence North 85 Degrees 42 Minutes 04 Seconds East 47.4 feet  
 thence South 88 Degrees 19 Minutes 25 Seconds East 46.9 feet  
 thence South 88 Degrees 51 Minutes 26 Seconds East 64 feet  
 thence South 87 Degrees 59 Minutes 54 Seconds East 40.4 feet  
 thence South 87 Degrees 44 Minutes 49 Seconds East 72.9 feet  
 thence South 88 Degrees 21 Minutes 53 Seconds East 95.9 feet  
 thence North 89 Degrees 40 Minutes 25 Seconds East 44.9 feet  
 thence South 87 Degrees 34 Minutes 25 Seconds East 68.3 feet  
 thence South 88 Degrees 13 Minutes 42 Seconds East 89.6 feet  
 thence North 89 Degrees 40 Minutes 25 Seconds East 40.7 feet  
 thence South 87 Degrees 39 Minutes 02 Seconds East 70.3 feet  
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 thence South 88 Degrees 19 Minutes 25 Seconds East 46.9 feet  
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 thence South 87 Degrees 28 Minutes 40 Seconds East 66 feet  
 thence South 88 Degrees 14 Minutes 09 Seconds East 45 feet  
 thence North 89 Degrees 40 Minutes 25 Seconds East 40.4 feet  
 thence South 85 Degrees 36 Minutes 52 Seconds East 59.9 feet  
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 thence South 88 Degrees 41 Minutes 56 Seconds East 57.8 feet  
 thence North 86 Degrees 25 Minutes 18 Seconds East 57.8 feet  
 thence South 85 Degrees 23 Minutes 56 Seconds East 19.1 feet  
 thence North 89 Degrees 40 Minutes 25 Seconds East 38.4 feet  
 thence South 86 Degrees 56 Minutes 23 Seconds East 55.5 feet  
 thence North 89 Degrees 40 Minutes 25 Seconds East 57.7 feet  
 thence North 89 Degrees 40 Minutes 25 Seconds East 55.4 feet  
 thence South 86 Degrees 48 Minutes 55 Seconds East 53.6 feet  
 thence North 87 Degrees 54 Minutes 21 Seconds East 53.2 feet  
 thence North 87 Degrees 50 Minutes 58 Seconds East 51.5 feet  
 thence North 89 Degrees 40 Minutes 25 Seconds East 57.7 feet  
 thence South 88 Degrees 33 Minutes 30 Seconds East 53.2 feet  
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 thence North 87 Degrees 58 Minutes 44 Seconds East 55.5 feet  
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thence North 89 Degrees 40 Minutes 25 Seconds East 64.3 feet  
thence North 89 Degrees 40 Minutes 25 Seconds East 62 feet  
thence South 88 Degrees 56 Minutes 56 Seconds East 68.3 feet  
thence South 88 Degrees 45 Minutes 09 Seconds East 59.7 feet  
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thence North 87 Degrees 55 Minutes 00 Seconds East 53.5 feet  
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thence North 86 Degrees 01 Minutes 45 Seconds East 51.6 feet  
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thence North 69 Degrees 45 Minutes 27 Seconds East 48.2 feet  
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thence North 43 Degrees 55 Minutes 00 Seconds East 52.7 feet  
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thence North 46 Degrees 38 Minutes 10 Seconds East 74.5 feet  
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 thence North 46 Degrees 01 Minutes 24 Seconds East 68.9 feet  
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 thence North 50 Degrees 14 Minutes 26 Seconds East 64.6 feet  
 thence North 45 Degrees 52 Minutes 30 Seconds East 66.4 feet  
 thence North 48 Degrees 54 Minutes 35 Seconds East 62.8 feet  
 thence North 46 Degrees 12 Minutes 40 Seconds East 69.2 feet  
 thence North 46 Degrees 35 Minutes 22 Seconds East 62.4 feet  
 thence North 44 Degrees 40 Minutes 24 Seconds East 67.3 feet  
 thence North 47 Degrees 59 Minutes 28 Seconds East 64.1 feet  
 thence North 45 Degrees 40 Minutes 42 Seconds East 66.1 feet  
 thence North 47 Degrees 54 Minutes 47 Seconds East 29.6 feet  
 thence North 47 Degrees 54 Minutes 47 Seconds East 32 feet  
 thence North 46 Degrees 50 Minutes 17 Seconds East 67.6 feet  
 thence North 47 Degrees 42 Minutes 32 Seconds East 61.3 feet  
 thence North 47 Degrees 54 Minutes 47 Seconds East 61.6 feet  
 thence North 47 Degrees 02 Minutes 54 Seconds East 50.4 feet  
 thence North 49 Degrees 38 Minutes 35 Seconds East 10.7 feet  
 thence North 45 Degrees 30 Minutes 35 Seconds East 63.6 feet  
 thence North 45 Degrees 19 Minutes 41 Seconds East 32.5 feet

more or less to **the ending point at:** 40 degrees 06 minutes 51.53 seconds North Latitude and -112 degrees 38 minutes 45.87 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,319,902.3 feet and Y = 7,212,416.7 feet.

## Appendix F to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 013**

**Road-Segment Length: 3.58 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 8 South Range 7 West, Section(s) 9,10,11,12,13, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express Road)-- Segment 013 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 40 degrees 07 minutes 42.26 seconds North Latitude and -112 degrees 37 minutes 49.05 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,324,380.7 feet and Y = 7,217,492.9 feet; thence the following courses along the said road center line:

thence North 46 Degrees 36 Minutes 05 Seconds East	13.8 feet
thence North 43 Degrees 27 Minutes 46 Seconds East	65.9 feet
thence North 49 Degrees 06 Minutes 15 Seconds East	63.1 feet
thence North 44 Degrees 52 Minutes 12 Seconds East	67.5 feet
thence North 46 Degrees 22 Minutes 58 Seconds East	62.2 feet
thence North 43 Degrees 12 Minutes 15 Seconds East	63.4 feet
thence North 46 Degrees 35 Minutes 21 Seconds East	62.4 feet
thence North 47 Degrees 42 Minutes 31 Seconds East	61.3 feet
thence North 44 Degrees 28 Minutes 03 Seconds East	64.7 feet
thence North 43 Degrees 46 Minutes 40 Seconds East	59.4 feet
thence North 45 Degrees 19 Minutes 35 Seconds East	61 feet
thence North 42 Degrees 59 Minutes 18 Seconds East	63.1 feet

thence North 47 Degrees 42 Minutes 49 Seconds East 45 feet  
 thence North 47 Degrees 41 Minutes 40 Seconds East 16.3 feet  
 thence North 42 Degrees 41 Minutes 53 Seconds East 60.6 feet  
 thence North 44 Degrees 28 Minutes 03 Seconds East 64.7 feet  
 thence North 45 Degrees 06 Minutes 37 Seconds East 60.8 feet  
 thence North 44 Degrees 40 Minutes 23 Seconds East 65 feet  
 thence North 44 Degrees 40 Minutes 23 Seconds East 67.3 feet  
 thence North 46 Degrees 35 Minutes 21 Seconds East 62.4 feet  
 thence North 43 Degrees 27 Minutes 46 Seconds East 65.9 feet  
 thence North 49 Degrees 06 Minutes 14 Seconds East 63.1 feet  
 thence North 43 Degrees 27 Minutes 46 Seconds East 65.9 feet  
 thence North 47 Degrees 42 Minutes 31 Seconds East 61.3 feet  
 thence North 42 Degrees 59 Minutes 18 Seconds East 63.1 feet  
 thence North 46 Degrees 47 Minutes 39 Seconds East 62.7 feet  
 thence North 45 Degrees 06 Minutes 37 Seconds East 60.8 feet  
 thence North 44 Degrees 28 Minutes 03 Seconds East 64.7 feet  
 thence North 47 Degrees 42 Minutes 31 Seconds East 61.3 feet  
 thence North 42 Degrees 08 Minutes 36 Seconds East 57.8 feet  
 thence North 44 Degrees 14 Minutes 43 Seconds East 62.2 feet  
 thence North 43 Degrees 46 Minutes 40 Seconds East 59.4 feet  
 thence North 46 Degrees 13 Minutes 59 Seconds East 59.6 feet  
 thence North 46 Degrees 13 Minutes 59 Seconds East 59.6 feet  
 thence North 41 Degrees 47 Minutes 11 Seconds East 55.3 feet  
 thence North 43 Degrees 30 Minutes 14 Seconds East 56.9 feet  
 thence North 41 Degrees 32 Minutes 00 Seconds East 55.1 feet  
 thence North 41 Degrees 47 Minutes 11 Seconds East 55.3 feet  
 thence North 42 Degrees 57 Minutes 08 Seconds East 54.1 feet  
 thence North 45 Degrees 11 Minutes 21 Seconds East 51.5 feet  
 thence North 42 Degrees 57 Minutes 08 Seconds East 54.1 feet  
 thence North 44 Degrees 26 Minutes 00 Seconds East 55.5 feet  
 thence North 43 Degrees 30 Minutes 14 Seconds East 56.9 feet  
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 thence North 43 Degrees 30 Minutes 14 Seconds East 56.9 feet  
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 thence North 41 Degrees 47 Minutes 11 Seconds East 55.3 feet  
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 thence North 43 Degrees 15 Minutes 51 Seconds East 56.6 feet  
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 thence North 80 Degrees 57 Minutes 11 Seconds East 54.1 feet  
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 thence South 23 Degrees 28 Minutes 39 Seconds East 51.7 feet  
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 thence South 25 Degrees 46 Minutes 29 Seconds East 52.7 feet  
 thence South 32 Degrees 34 Minutes 09 Seconds East 50.4 feet  
 thence South 33 Degrees 33 Minutes 30 Seconds East 56.9 feet  
 thence South 39 Degrees 32 Minutes 28 Seconds East 52.9 feet  
 thence South 34 Degrees 29 Minutes 11 Seconds East 55.5 feet  
 thence South 38 Degrees 26 Minutes 42 Seconds East 54.2 feet  
 thence South 39 Degrees 32 Minutes 28 Seconds East 52.9 feet  
 thence South 38 Degrees 10 Minutes 16 Seconds East 54 feet  
 thence South 39 Degrees 14 Minutes 40 Seconds East 56.9 feet  
 thence South 41 Degrees 09 Minutes 13 Seconds East 54.2 feet  
 thence South 37 Degrees 33 Minutes 41 Seconds East 51.5 feet  
 thence South 42 Degrees 21 Minutes 22 Seconds East 165.6 feet  
 thence South 42 Degrees 18 Minutes 50 Seconds East 53 feet  
 thence South 40 Degrees 18 Minutes 19 Seconds East 55.7 feet  
 thence South 42 Degrees 41 Minutes 29 Seconds East 55.5 feet  
 thence South 45 Degrees 48 Minutes 00 Seconds East 56.1 feet  
 thence South 41 Degrees 09 Minutes 13 Seconds East 54.2 feet  
 thence South 42 Degrees 56 Minutes 26 Seconds East 55.7 feet  
 thence South 52 Degrees 02 Minutes 11 Seconds East 15.9 feet  
 thence South 42 Degrees 29 Minutes 58 Seconds East 37.6 feet  
 thence South 44 Degrees 23 Minutes 42 Seconds East 57.1 feet  
 thence South 42 Degrees 18 Minutes 50 Seconds East 53 feet  
 thence South 41 Degrees 24 Minutes 54 Seconds East 54.4 feet  
 thence South 41 Degrees 50 Minutes 36 Seconds East 2.7 feet  
 thence South 41 Degrees 49 Minutes 19 Seconds East 54.3 feet  
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 thence South 41 Degrees 34 Minutes 29 Seconds East 56.7 feet  
 thence South 41 Degrees 49 Minutes 23 Seconds East 56.9 feet  
 thence South 44 Degrees 13 Minutes 55 Seconds East 36.4 feet  
 thence South 48 Degrees 54 Minutes 10 Seconds East 22.3 feet  
 thence South 41 Degrees 09 Minutes 13 Seconds East 54.2 feet  
 thence South 43 Degrees 16 Minutes 23 Seconds East 58.3 feet  
 thence South 42 Degrees 11 Minutes 47 Seconds East 59.5 feet  
 thence South 43 Degrees 30 Minutes 30 Seconds East 58.5 feet  
 thence South 43 Degrees 16 Minutes 23 Seconds East 58.3 feet  
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 thence South 42 Degrees 56 Minutes 26 Seconds East 55.7 feet  
 thence South 41 Degrees 09 Minutes 13 Seconds East 54.2 feet  
 thence South 44 Degrees 37 Minutes 50 Seconds East 57.3 feet  
 thence South 44 Degrees 06 Minutes 28 Seconds East 54.5 feet  
 thence South 41 Degrees 09 Minutes 13 Seconds East 54.2 feet  
 thence South 42 Degrees 55 Minutes 59 Seconds East 36.1 feet  
 thence South 42 Degrees 57 Minutes 17 Seconds East 19.6 feet  
 thence South 43 Degrees 51 Minutes 28 Seconds East 54.3 feet  
 thence South 41 Degrees 24 Minutes 54 Seconds East 54.4 feet  
 thence South 37 Degrees 33 Minutes 41 Seconds East 51.5 feet  
 thence South 35 Degrees 27 Minutes 39 Seconds East 54.2 feet  
 thence South 34 Degrees 43 Minutes 22 Seconds East 51.7 feet  
 thence South 33 Degrees 35 Minutes 29 Seconds East 49.1 feet  
 thence South 29 Degrees 34 Minutes 31 Seconds East 47 feet  
 thence South 25 Degrees 47 Minutes 23 Seconds East 38.2 feet  
 thence South 25 Degrees 58 Minutes 03 Seconds East 9.1 feet  
 thence South 24 Degrees 50 Minutes 22 Seconds East 45.1 feet  
 thence South 22 Degrees 35 Minutes 48 Seconds East 37.2 feet  
 thence South 32 Degrees 40 Minutes 26 Seconds East 11.7 feet  
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 thence South 17 Degrees 24 Minutes 02 Seconds East 48.1 feet  
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 thence South 12 Degrees 25 Minutes 16 Seconds East 47 feet  
 thence South 09 Degrees 20 Minutes 23 Seconds East 48.2 feet  
 thence South 10 Degrees 03 Minutes 15 Seconds East 46.6 feet  
 thence South 10 Degrees 03 Minutes 15 Seconds East 46.6 feet  
 thence South 12 Degrees 51 Minutes 19 Seconds East 45.4 feet  
 thence South 10 Degrees 45 Minutes 08 Seconds East 41.7 feet  
 thence South 15 Degrees 07 Minutes 50 Seconds East 47.5 feet  
 thence South 09 Degrees 59 Minutes 43 Seconds East 44.9 feet  
 thence South 19 Degrees 43 Minutes 07 Seconds East 43.5 feet

thence South 16 Degrees 48 Minutes 55 Seconds East 42.8 feet  
 thence South 19 Degrees 18 Minutes 35 Seconds East 43.4 feet  
 thence South 23 Degrees 49 Minutes 30 Seconds East 41.1 feet  
 thence South 26 Degrees 53 Minutes 29 Seconds East 36.7 feet  
 thence South 26 Degrees 41 Minutes 31 Seconds East 42.1 feet  
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 thence South 27 Degrees 43 Minutes 08 Seconds East 40.7 feet  
 thence South 37 Degrees 33 Minutes 41 Seconds East 41.2 feet  
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 thence South 35 Degrees 19 Minutes 06 Seconds East 40.1 feet  
 thence South 37 Degrees 21 Minutes 46 Seconds East 45.2 feet  
 thence South 34 Degrees 55 Minutes 56 Seconds East 39.9 feet  
 thence South 33 Degrees 47 Minutes 09 Seconds East 45.2 feet  
 thence South 37 Degrees 33 Minutes 41 Seconds East 41.2 feet  
 thence South 35 Degrees 19 Minutes 06 Seconds East 44.1 feet  
 thence South 34 Degrees 58 Minutes 03 Seconds East 43.9 feet  
 thence South 33 Degrees 38 Minutes 13 Seconds East 41.2 feet  
 thence South 40 Degrees 52 Minutes 31 Seconds East 38.9 feet  
 thence South 37 Degrees 33 Minutes 41 Seconds East 41.2 feet  
 thence South 32 Degrees 32 Minutes 14 Seconds East 38.8 feet  
 thence South 42 Degrees 29 Minutes 57 Seconds East 37.6 feet  
 thence South 41 Degrees 30 Minutes 44 Seconds East 34.9 feet  
 thence South 40 Degrees 30 Minutes 20 Seconds East 38.7 feet  
 thence South 47 Degrees 51 Minutes 09 Seconds East 31.6 feet  
 thence South 48 Degrees 13 Minutes 30 Seconds East 36.7 feet  
 thence South 54 Degrees 29 Minutes 20 Seconds East 36.4 feet  
 thence South 47 Degrees 26 Minutes 51 Seconds East 31.3 feet  
 thence South 60 Degrees 46 Minutes 22 Seconds East 36.6 feet  
 thence South 52 Degrees 15 Minutes 39 Seconds East 34.6 feet  
 thence South 66 Degrees 21 Minutes 50 Seconds East 32.3 feet  
 thence South 63 Degrees 03 Minutes 25 Seconds East 35.8 feet  
 thence South 61 Degrees 16 Minutes 18 Seconds East 33.8 feet  
 thence South 67 Degrees 55 Minutes 00 Seconds East 34.4 feet  
 thence South 65 Degrees 26 Minutes 20 Seconds East 35.1 feet  
 thence South 70 Degrees 29 Minutes 09 Seconds East 33.8 feet  
 thence South 66 Degrees 21 Minutes 50 Seconds East 32.3 feet  
 thence South 67 Degrees 55 Minutes 00 Seconds East 34.4 feet  
 thence South 66 Degrees 21 Minutes 50 Seconds East 32.3 feet  
 thence South 63 Degrees 45 Minutes 41 Seconds East 33 feet  
 thence South 57 Degrees 06 Minutes 40 Seconds East 32.9 feet  
 thence South 54 Degrees 29 Minutes 19 Seconds East 36.4 feet  
 thence South 47 Degrees 26 Minutes 51 Seconds East 31.3 feet  
 thence South 52 Degrees 35 Minutes 36 Seconds East 34.8 feet  
 thence South 45 Degrees 19 Minutes 35 Seconds East 32.5 feet  
 thence South 38 Degrees 59 Minutes 10 Seconds East 33.6 feet  
 thence South 52 Degrees 08 Minutes 27 Seconds East 37.2 feet  
 thence South 39 Degrees 47 Minutes 56 Seconds East 36.1 feet  
 thence South 43 Degrees 00 Minutes 34 Seconds East 40.2 feet  
 thence South 42 Degrees 45 Minutes 45 Seconds East 46.7 feet

thence South 44 Degrees 29 Minutes 46 Seconds East 48 feet  
thence South 38 Degrees 59 Minutes 10 Seconds East 50.4 feet  
thence South 41 Degrees 09 Minutes 12 Seconds East 54.2 feet  
thence South 40 Degrees 02 Minutes 42 Seconds East 55.5 feet  
thence South 43 Degrees 47 Minutes 31 Seconds East 52 feet  
thence South 39 Degrees 47 Minutes 56 Seconds East 36.1 feet  
thence South 42 Degrees 45 Minutes 45 Seconds East 15.6 feet  
thence South 41 Degrees 53 Minutes 53 Seconds East 50.4 feet  
thence South 36 Degrees 53 Minutes 22 Seconds East 49 feet  
thence South 47 Degrees 31 Minutes 44 Seconds East 48.3 feet  
thence South 41 Degrees 57 Minutes 36 Seconds East 3.2 feet more or less to **the ending point**

at: 40 degrees 07 minutes 16.29 seconds North Latitude and -112 degrees 34 minutes 47.16 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,338,475.9 feet and Y = 7,214,691.3 feet.

## Appendix G to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 015**

**Road-Segment Length: 1.97 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 8 South Range 6 West, Section(s) 18,19,20, Salt Lake Base & Meridian

Township 8 South Range 7 West, Section(s) 13, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express Road)-- Segment 015 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 40 degrees 07 minutes 09.84 seconds North Latitude and -112 degrees 34 minutes 33.74 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,339,510.2 feet and Y = 7,214,025.8 feet; thence the following courses along the said road center line:

thence South 63 Degrees 56 Minutes 52 Seconds East 27 feet  
thence South 57 Degrees 57 Minutes 35 Seconds East 55.2 feet  
thence South 64 Degrees 17 Minutes 26 Seconds East 63.5 feet  
thence South 58 Degrees 39 Minutes 24 Seconds East 59.4 feet  
thence South 64 Degrees 25 Minutes 11 Seconds East 63.8 feet  
thence South 58 Degrees 19 Minutes 15 Seconds East 61.9 feet  
thence South 61 Degrees 07 Minutes 15 Seconds East 60.5 feet  
thence South 61 Degrees 35 Minutes 11 Seconds East 58 feet  
thence South 60 Degrees 26 Minutes 23 Seconds East 65.8 feet  
thence South 63 Degrees 54 Minutes 14 Seconds East 59 feet  
thence South 58 Degrees 39 Minutes 24 Seconds East 59.4 feet

thence South 63 Degrees 54 Minutes 13 Seconds East 59 feet  
 thence South 65 Degrees 45 Minutes 33 Seconds East 63.1 feet  
 thence South 64 Degrees 21 Minutes 34 Seconds East 56.2 feet  
 thence South 68 Degrees 27 Minutes 50 Seconds East 57.3 feet  
 thence South 72 Degrees 47 Minutes 06 Seconds East 59.9 feet  
 thence South 75 Degrees 24 Minutes 57 Seconds East 57.4 feet  
 thence South 78 Degrees 33 Minutes 29 Seconds East 56.3 feet  
 thence South 81 Degrees 54 Minutes 42 Seconds East 56.1 feet  
 thence South 85 Degrees 15 Minutes 15 Seconds East 55.7 feet  
 thence North 89 Degrees 40 Minutes 24 Seconds East 57.4 feet  
 thence South 85 Degrees 04 Minutes 06 Seconds East 53.7 feet  
 thence North 86 Degrees 00 Minutes 20 Seconds East 51.3 feet  
 thence North 88 Degrees 02 Minutes 46 Seconds East 57.8 feet  
 thence North 86 Degrees 09 Minutes 44 Seconds East 39.6 feet  
 thence North 86 Degrees 04 Minutes 48 Seconds East 13.6 feet  
 thence North 88 Degrees 02 Minutes 46 Seconds East 57.8 feet  
 thence North 86 Degrees 55 Minutes 35 Seconds East 171.1 feet  
 thence North 86 Degrees 31 Minutes 43 Seconds East 59.8 feet  
 thence North 84 Degrees 36 Minutes 05 Seconds East 55.7 feet  
 thence North 82 Degrees 57 Minutes 49 Seconds East 56.2 feet  
 thence North 84 Degrees 24 Minutes 56 Seconds East 53.7 feet  
 thence North 85 Degrees 51 Minutes 34 Seconds East 49.3 feet  
 thence North 87 Degrees 54 Minutes 20 Seconds East 53.2 feet  
 thence South 88 Degrees 25 Minutes 02 Seconds East 49.2 feet  
 thence South 86 Degrees 29 Minutes 12 Seconds East 49 feet  
 thence South 77 Degrees 19 Minutes 54 Seconds East 43.8 feet  
 thence South 71 Degrees 05 Minutes 44 Seconds East 44.8 feet  
 thence South 56 Degrees 13 Minutes 30 Seconds East 38 feet  
 thence South 50 Degrees 05 Minutes 24 Seconds East 27.9 feet  
 thence South 43 Degrees 51 Minutes 27 Seconds East 9.1 feet  
 thence South 38 Degrees 12 Minutes 04 Seconds East 37.4 feet  
 thence South 20 Degrees 37 Minutes 51 Seconds East 35 feet  
 thence South 23 Degrees 03 Minutes 44 Seconds East 37.4 feet  
 thence South 14 Degrees 56 Minutes 50 Seconds East 39 feet  
 thence South 10 Degrees 47 Minutes 10 Seconds East 43.4 feet  
 thence South 09 Degrees 59 Minutes 42 Seconds East 44.9 feet  
 thence South 13 Degrees 44 Minutes 19 Seconds East 43.9 feet  
 thence South 14 Degrees 16 Minutes 10 Seconds East 49 feet  
 thence South 18 Degrees 29 Minutes 54 Seconds East 45.2 feet  
 thence South 22 Degrees 07 Minutes 39 Seconds East 44.2 feet  
 thence South 30 Degrees 07 Minutes 38 Seconds East 41.6 feet  
 thence South 32 Degrees 47 Minutes 51 Seconds East 42.8 feet  
 thence South 46 Degrees 22 Minutes 50 Seconds East 37.8 feet  
 thence South 48 Degrees 54 Minutes 09 Seconds East 44.6 feet  
 thence South 50 Degrees 59 Minutes 08 Seconds East 51.8 feet  
 thence South 53 Degrees 54 Minutes 35 Seconds East 49.7 feet  
 thence South 53 Degrees 57 Minutes 25 Seconds East 52.6 feet  
 thence South 52 Degrees 25 Minutes 07 Seconds East 50.7 feet  
 thence South 56 Degrees 38 Minutes 10 Seconds East 53.2 feet

thence South 53 Degrees 44 Minutes 38 Seconds East 52.3 feet  
 thence South 50 Degrees 45 Minutes 59 Seconds East 48.9 feet  
 thence South 48 Degrees 17 Minutes 14 Seconds East 53.9 feet  
 thence South 43 Degrees 09 Minutes 54 Seconds East 49.2 feet  
 thence South 30 Degrees 41 Minutes 03 Seconds East 53.2 feet  
 thence South 22 Degrees 56 Minutes 46 Seconds East 42.7 feet  
 thence South 33 Degrees 21 Minutes 00 Seconds East 7.8 feet  
 thence South 21 Degrees 26 Minutes 35 Seconds East 51 feet  
 thence South 20 Degrees 16 Minutes 31 Seconds East 47.1 feet  
 thence South 18 Degrees 22 Minutes 42 Seconds East 46.6 feet  
 thence South 20 Degrees 16 Minutes 31 Seconds East 47.1 feet  
 thence South 20 Degrees 27 Minutes 45 Seconds East 41.9 feet  
 thence South 26 Degrees 53 Minutes 28 Seconds East 36.7 feet  
 thence South 35 Degrees 19 Minutes 05 Seconds East 36 feet  
 thence South 48 Degrees 33 Minutes 57 Seconds East 36.9 feet  
 thence South 61 Degrees 16 Minutes 18 Seconds East 33.8 feet  
 thence South 71 Degrees 33 Minutes 29 Seconds East 35.7 feet  
 thence South 82 Degrees 37 Minutes 48 Seconds East 36.8 feet  
 thence North 87 Degrees 04 Minutes 16 Seconds East 36.1 feet  
 thence North 78 Degrees 53 Minutes 21 Seconds East 35.1 feet  
 thence North 79 Degrees 22 Minutes 07 Seconds East 36.7 feet  
 thence North 65 Degrees 13 Minutes 47 Seconds East 35.7 feet  
 thence North 71 Degrees 04 Minutes 25 Seconds East 36 feet  
 thence North 73 Degrees 43 Minutes 41 Seconds East 35.8 feet  
 thence North 75 Degrees 24 Minutes 33 Seconds East 39.9 feet  
 thence North 84 Degrees 47 Minutes 18 Seconds East 38.5 feet  
 thence South 83 Degrees 44 Minutes 39 Seconds East 42.9 feet  
 thence South 73 Degrees 05 Minutes 55 Seconds East 44.3 feet  
 thence South 69 Degrees 17 Minutes 19 Seconds East 4.6 feet  
 thence South 60 Degrees 06 Minutes 16 Seconds East 39.1 feet  
 thence South 54 Degrees 15 Minutes 57 Seconds East 41.8 feet  
 thence South 45 Degrees 00 Minutes 22 Seconds East 41.5 feet  
 thence South 41 Degrees 28 Minutes 10 Seconds East 41.4 feet  
 thence South 40 Degrees 36 Minutes 41 Seconds East 45.2 feet  
 thence South 41 Degrees 28 Minutes 10 Seconds East 41.4 feet  
 thence South 43 Degrees 00 Minutes 33 Seconds East 40.2 feet  
 thence South 45 Degrees 19 Minutes 34 Seconds East 41.8 feet  
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 thence South 45 Degrees 00 Minutes 22 Seconds East 41.5 feet  
 thence South 50 Degrees 31 Minutes 14 Seconds East 38.4 feet  
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 thence South 50 Degrees 46 Minutes 31 Seconds East 21.7 feet  
 thence South 52 Degrees 19 Minutes 39 Seconds East 40 feet  
 thence South 48 Degrees 48 Minutes 14 Seconds East 42.1 feet  
 thence South 50 Degrees 31 Minutes 14 Seconds East 41 feet  
 thence South 48 Degrees 48 Minutes 14 Seconds East 42.1 feet  
 thence South 52 Degrees 22 Minutes 42 Seconds East 45.4 feet  
 thence South 54 Degrees 15 Minutes 56 Seconds East 41.8 feet  
 thence South 48 Degrees 54 Minutes 09 Seconds East 44.6 feet

thence South 54 Degrees 15 Minutes 56 Seconds East 41.8 feet  
thence South 52 Degrees 19 Minutes 39 Seconds East 40 feet  
thence South 50 Degrees 48 Minutes 44 Seconds East 41.3 feet  
thence South 55 Degrees 51 Minutes 55 Seconds East 40.6 feet  
thence South 56 Degrees 30 Minutes 00 Seconds East 38.3 feet  
thence South 58 Degrees 04 Minutes 17 Seconds East 40 feet  
thence South 54 Degrees 29 Minutes 18 Seconds East 36.4 feet  
thence South 59 Degrees 31 Minutes 02 Seconds East 41.6 feet  
thence South 61 Degrees 42 Minutes 56 Seconds East 41.1 feet  
thence South 62 Degrees 58 Minutes 34 Seconds East 42.9 feet  
thence South 59 Degrees 31 Minutes 02 Seconds East 41.6 feet  
thence South 57 Degrees 51 Minutes 18 Seconds East 42.8 feet  
thence South 59 Degrees 31 Minutes 02 Seconds East 41.6 feet  
thence South 62 Degrees 58 Minutes 34 Seconds East 42.9 feet  
thence South 61 Degrees 29 Minutes 42 Seconds East 40.8 feet  
thence South 59 Degrees 44 Minutes 49 Seconds East 41.9 feet  
thence South 59 Degrees 31 Minutes 02 Seconds East 41.6 feet  
thence South 61 Degrees 03 Minutes 44 Seconds East 43.6 feet  
thence South 59 Degrees 44 Minutes 49 Seconds East 41.9 feet  
thence South 61 Degrees 03 Minutes 44 Seconds East 43.6 feet  
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thence South 65 Degrees 52 Minutes 56 Seconds East 39.6 feet  
thence South 58 Degrees 04 Minutes 17 Seconds East 40 feet  
thence South 59 Degrees 51 Minutes 38 Seconds East 38.8 feet  
thence South 65 Degrees 26 Minutes 19 Seconds East 35.1 feet  
thence South 62 Degrees 58 Minutes 34 Seconds East 42.9 feet  
thence South 65 Degrees 52 Minutes 56 Seconds East 39.6 feet  
thence South 65 Degrees 26 Minutes 19 Seconds East 35.1 feet  
thence South 63 Degrees 45 Minutes 40 Seconds East 40.4 feet  
thence South 69 Degrees 06 Minutes 09 Seconds East 36.3 feet  
thence South 75 Degrees 04 Minutes 15 Seconds East 37.4 feet  
thence South 75 Degrees 04 Minutes 15 Seconds East 37.4 feet  
thence South 72 Degrees 40 Minutes 33 Seconds East 37.9 feet  
thence South 80 Degrees 01 Minutes 16 Seconds East 36.7 feet  
thence South 72 Degrees 40 Minutes 33 Seconds East 37.9 feet  
thence South 82 Degrees 33 Minutes 39 Seconds East 36.4 feet  
thence South 78 Degrees 50 Minutes 13 Seconds East 41.2 feet  
thence South 73 Degrees 18 Minutes 20 Seconds East 33.6 feet  
thence South 85 Degrees 07 Minutes 54 Seconds East 36.2 feet  
thence South 77 Degrees 31 Minutes 18 Seconds East 37 feet  
thence South 76 Degrees 48 Minutes 34 Seconds East 35.1 feet  
thence South 82 Degrees 02 Minutes 25 Seconds East 34.2 feet  
thence South 82 Degrees 07 Minutes 08 Seconds East 34.5 feet  
thence South 81 Degrees 37 Minutes 26 Seconds East 32.5 feet  
thence South 76 Degrees 40 Minutes 59 Seconds East 34.8 feet  
thence South 81 Degrees 37 Minutes 26 Seconds East 32.5 feet  
thence South 82 Degrees 33 Minutes 39 Seconds East 36.4 feet  
thence South 84 Degrees 03 Minutes 18 Seconds East 30 feet  
thence South 83 Degrees 59 Minutes 09 Seconds East 29.7 feet

thence South 84 Degrees 53 Minutes 09 Seconds East 34.6 feet  
 thence North 86 Degrees 43 Minutes 22 Seconds East 31.9 feet  
 thence South 87 Degrees 24 Minutes 19 Seconds East 32.2 feet  
 thence North 83 Degrees 47 Minutes 16 Seconds East 32 feet  
 thence North 86 Degrees 45 Minutes 11 Seconds East 32.2 feet  
 thence North 83 Degrees 50 Minutes 50 Seconds East 32.3 feet  
 thence North 81 Degrees 27 Minutes 59 Seconds East 34.5 feet  
 thence North 80 Degrees 18 Minutes 49 Seconds East 30.3 feet  
 thence North 77 Degrees 24 Minutes 32 Seconds East 30.9 feet  
 thence North 80 Degrees 18 Minutes 49 Seconds East 30.3 feet  
 thence North 77 Degrees 24 Minutes 32 Seconds East 30.9 feet  
 thence North 79 Degrees 32 Minutes 56 Seconds East 28 feet  
 thence North 73 Degrees 17 Minutes 03 Seconds East 29.1 feet  
 thence North 76 Degrees 25 Minutes 59 Seconds East 28.7 feet  
 thence North 76 Degrees 21 Minutes 46 Seconds East 10.7 feet  
 thence North 76 Degrees 28 Minutes 30 Seconds East 18 feet  
 thence North 73 Degrees 17 Minutes 03 Seconds East 29.1 feet  
 thence North 74 Degrees 28 Minutes 17 Seconds East 31.3 feet  
 thence North 74 Degrees 08 Minutes 58 Seconds East 24.5 feet  
 thence North 76 Degrees 25 Minutes 59 Seconds East 28.7 feet  
 thence North 75 Degrees 17 Minutes 32 Seconds East 26.4 feet  
 thence North 79 Degrees 39 Minutes 57 Seconds East 28.3 feet  
 thence North 75 Degrees 17 Minutes 32 Seconds East 26.4 feet  
 thence North 74 Degrees 08 Minutes 58 Seconds East 24.5 feet  
 thence North 74 Degrees 08 Minutes 58 Seconds East 24.5 feet  
 thence North 74 Degrees 08 Minutes 58 Seconds East 24.5 feet  
 thence North 73 Degrees 53 Minutes 16 Seconds East 307.6 feet  
 thence South 83 Degrees 59 Minutes 09 Seconds East 14.9 feet  
 thence North 89 Degrees 40 Minutes 25 Seconds East 89.6 feet  
 thence North 76 Degrees 52 Minutes 10 Seconds East 22.2 feet  
 thence North 89 Degrees 40 Minutes 25 Seconds East 27.6 feet  
 thence North 83 Degrees 50 Minutes 50 Seconds East 32.3 feet  
 thence North 84 Degrees 10 Minutes 53 Seconds East 34.3 feet  
 thence North 84 Degrees 31 Minutes 33 Seconds East 36.6 feet  
 thence North 89 Degrees 40 Minutes 25 Seconds East 40.7 feet  
 thence North 85 Degrees 01 Minutes 33 Seconds East 40.5 feet  
 thence North 83 Degrees 08 Minutes 30 Seconds East 43.3 feet  
 thence North 85 Degrees 40 Minutes 25 Seconds East 47 feet  
 thence North 82 Degrees 22 Minutes 05 Seconds East 38.7 feet  
 thence South 79 Degrees 26 Minutes 26 Seconds East 8.7 feet  
 thence North 85 Degrees 51 Minutes 35 Seconds East 49.3 feet  
 thence North 86 Degrees 09 Minutes 47 Seconds East 53.6 feet  
 thence North 86 Degrees 00 Minutes 21 Seconds East 51.3 feet  
 thence North 84 Degrees 24 Minutes 57 Seconds East 53.7 feet  
 thence North 83 Degrees 24 Minutes 09 Seconds East 60.1 feet  
 thence North 84 Degrees 48 Minutes 08 Seconds East 58 feet  
 thence North 86 Degrees 25 Minutes 18 Seconds East 57.8 feet  
 thence North 84 Degrees 48 Minutes 08 Seconds East 58 feet  
 thence North 81 Degrees 18 Minutes 28 Seconds East 56.4 feet

thence North 84 Degrees 57 Minutes 44 Seconds East 59.9 feet  
 thence North 81 Degrees 35 Minutes 21 Seconds East 58.3 feet  
 thence North 83 Degrees 11 Minutes 26 Seconds East 58.1 feet  
 thence North 80 Degrees 00 Minutes 01 Seconds East 58.6 feet  
 thence North 76 Degrees 25 Minutes 59 Seconds East 57.3 feet  
 thence North 70 Degrees 50 Minutes 56 Seconds East 61 feet  
 thence North 69 Degrees 34 Minutes 42 Seconds East 57.3 feet  
 thence North 67 Degrees 11 Minutes 01 Seconds East 55.8 feet  
 thence North 66 Degrees 42 Minutes 36 Seconds East 63.1 feet  
 thence North 62 Degrees 16 Minutes 35 Seconds East 60.6 feet  
 thence North 61 Degrees 23 Minutes 40 Seconds East 58.9 feet  
 thence North 64 Degrees 08 Minutes 22 Seconds East 57.1 feet  
 thence North 60 Degrees 00 Minutes 25 Seconds East 59.7 feet  
 thence North 60 Degrees 55 Minutes 00 Seconds East 61.4 feet  
 thence North 60 Degrees 00 Minutes 25 Seconds East 59.7 feet  
 thence North 61 Degrees 14 Minutes 33 Seconds East 58.6 feet  
 thence North 62 Degrees 16 Minutes 35 Seconds East 60.6 feet  
 thence North 62 Degrees 25 Minutes 06 Seconds East 60.9 feet  
 thence North 59 Degrees 35 Minutes 29 Seconds East 62.2 feet  
 thence North 60 Degrees 55 Minutes 00 Seconds East 61.4 feet  
 thence North 61 Degrees 46 Minutes 35 Seconds East 63.1 feet  
 thence North 61 Degrees 03 Minutes 48 Seconds East 61.7 feet  
 thence North 59 Degrees 35 Minutes 29 Seconds East 62.2 feet  
 thence North 62 Degrees 16 Minutes 35 Seconds East 60.6 feet  
 thence North 62 Degrees 41 Minutes 16 Seconds East 38 feet

more or less to **the ending point**  
**at:** 40 degrees 06 minutes 50.52 seconds North Latitude and -112 degrees 32 minutes 37.52 seconds West  
 Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet  
 coordinates of X = 1,348,514.3 feet and Y = 7,211,963.9 feet.

## Appendix H to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 019**

**Road-Segment Length: 1.92 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 8 South Range 6 West, Section(s) 10,11,15, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express Road)-- Segment 019 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 40 degrees 07 minutes 37.47 seconds North Latitude and -112 degrees 30 minutes 41.46 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,357,584.5 feet and Y = 7,216,610.4 feet; thence the following courses along the said road center line:

thence North 66 Degrees 52 Minutes 00 Seconds East	17 feet
thence North 66 Degrees 20 Minutes 05 Seconds East	70.4 feet
thence North 68 Degrees 07 Minutes 57 Seconds East	67 feet
thence North 67 Degrees 28 Minutes 12 Seconds East	69.5 feet
thence North 64 Degrees 19 Minutes 38 Seconds East	69 feet
thence North 67 Degrees 34 Minutes 19 Seconds East	69.8 feet
thence North 70 Degrees 01 Minutes 11 Seconds East	68.3 feet
thence North 64 Degrees 19 Minutes 38 Seconds East	69 feet
thence North 67 Degrees 28 Minutes 12 Seconds East	69.5 feet
thence North 68 Degrees 07 Minutes 57 Seconds East	67 feet
thence North 65 Degrees 34 Minutes 17 Seconds East	68.3 feet
thence North 66 Degrees 50 Minutes 24 Seconds East	67.6 feet

thence North 68 Degrees 44 Minutes 28 Seconds East 64.3 feet  
 thence North 67 Degrees 03 Minutes 13 Seconds East 72.5 feet  
 thence North 68 Degrees 44 Minutes 28 Seconds East 64.3 feet  
 thence North 64 Degrees 45 Minutes 34 Seconds East 66.2 feet  
 thence North 69 Degrees 26 Minutes 55 Seconds East 66.4 feet  
 thence North 64 Degrees 01 Minutes 19 Seconds East 64.4 feet  
 thence North 70 Degrees 07 Minutes 08 Seconds East 63.7 feet  
 thence North 64 Degrees 01 Minutes 19 Seconds East 64.4 feet  
 thence North 69 Degrees 26 Minutes 55 Seconds East 66.4 feet  
 thence North 64 Degrees 32 Minutes 57 Seconds East 61.3 feet  
 thence North 51 Degrees 47 Minutes 55 Seconds East 0.4 feet  
 thence North 68 Degrees 50 Minutes 42 Seconds East 64.6 feet  
 thence North 68 Degrees 44 Minutes 28 Seconds East 64.3 feet  
 thence North 64 Degrees 28 Minutes 21 Seconds East 61.6 feet  
 thence North 68 Degrees 05 Minutes 45 Seconds East 62.5 feet  
 thence North 67 Degrees 17 Minutes 36 Seconds East 60.3 feet  
 thence North 64 Degrees 52 Minutes 43 Seconds East 66.5 feet  
 thence North 70 Degrees 07 Minutes 08 Seconds East 63.7 feet  
 thence North 64 Degrees 01 Minutes 19 Seconds East 64.4 feet  
 thence North 68 Degrees 44 Minutes 28 Seconds East 64.3 feet  
 thence North 68 Degrees 05 Minutes 45 Seconds East 62.5 feet  
 thence North 66 Degrees 03 Minutes 38 Seconds East 65.5 feet  
 thence North 69 Degrees 30 Minutes 31 Seconds East 61.9 feet  
 thence North 63 Degrees 14 Minutes 34 Seconds East 62.7 feet  
 thence North 70 Degrees 01 Minutes 11 Seconds East 34.1 feet  
 thence North 68 Degrees 50 Minutes 42 Seconds East 32.3 feet  
 thence North 64 Degrees 28 Minutes 21 Seconds East 61.6 feet  
 thence North 69 Degrees 26 Minutes 55 Seconds East 66.4 feet  
 thence North 65 Degrees 52 Minutes 03 Seconds East 61 feet  
 thence North 66 Degrees 50 Minutes 23 Seconds East 67.6 feet  
 thence North 69 Degrees 24 Minutes 12 Seconds East 61.6 feet  
 thence North 67 Degrees 29 Minutes 50 Seconds East 65.2 feet  
 thence North 65 Degrees 21 Minutes 06 Seconds East 63.7 feet  
 thence North 68 Degrees 44 Minutes 56 Seconds East 59.7 feet  
 thence North 65 Degrees 21 Minutes 06 Seconds East 63.7 feet  
 thence North 68 Degrees 05 Minutes 44 Seconds East 62.5 feet  
 thence North 65 Degrees 38 Minutes 36 Seconds East 56.4 feet  
 thence North 68 Degrees 05 Minutes 44 Seconds East 62.5 feet  
 thence North 66 Degrees 35 Minutes 34 Seconds East 62.8 feet  
 thence North 65 Degrees 59 Minutes 29 Seconds East 61.3 feet  
 thence North 70 Degrees 50 Minutes 56 Seconds East 61 feet  
 thence North 65 Degrees 46 Minutes 42 Seconds East 56.7 feet  
 thence North 65 Degrees 13 Minutes 46 Seconds East 63.4 feet  
 thence North 67 Degrees 24 Minutes 41 Seconds East 60.6 feet  
 thence North 68 Degrees 44 Minutes 56 Seconds East 59.7 feet  
 thence North 67 Degrees 17 Minutes 36 Seconds East 60.3 feet  
 thence North 66 Degrees 33 Minutes 33 Seconds East 58.5 feet  
 thence North 65 Degrees 52 Minutes 03 Seconds East 61 feet  
 thence North 66 Degrees 33 Minutes 33 Seconds East 58.5 feet

thence North 66 Degrees 33 Minutes 33 Seconds East 58.5 feet  
 thence North 67 Degrees 55 Minutes 58 Seconds East 57.6 feet  
 thence North 68 Degrees 03 Minutes 11 Seconds East 57.9 feet  
 thence North 68 Degrees 03 Minutes 11 Seconds East 57.9 feet  
 thence North 67 Degrees 17 Minutes 36 Seconds East 60.3 feet  
 thence North 66 Degrees 33 Minutes 33 Seconds East 58.5 feet  
 thence North 64 Degrees 57 Minutes 55 Seconds East 58.9 feet  
 thence North 68 Degrees 03 Minutes 11 Seconds East 57.9 feet  
 thence North 68 Degrees 03 Minutes 11 Seconds East 57.9 feet  
 thence North 64 Degrees 39 Minutes 24 Seconds East 54.3 feet  
 thence North 68 Degrees 03 Minutes 01 Seconds East 39.2 feet  
 thence North 68 Degrees 03 Minutes 31 Seconds East 18.7 feet  
 thence North 68 Degrees 00 Minutes 11 Seconds East 53.3 feet  
 thence North 67 Degrees 11 Minutes 00 Seconds East 55.8 feet  
 thence North 67 Degrees 52 Minutes 20 Seconds East 53 feet  
 thence North 66 Degrees 23 Minutes 00 Seconds East 53.9 feet  
 thence North 67 Degrees 52 Minutes 20 Seconds East 53 feet  
 thence North 66 Degrees 23 Minutes 00 Seconds East 53.9 feet  
 thence North 66 Degrees 23 Minutes 00 Seconds East 53.9 feet  
 thence North 67 Degrees 03 Minutes 13 Seconds East 51.2 feet  
 thence North 68 Degrees 46 Minutes 10 Seconds East 50.6 feet  
 thence North 67 Degrees 03 Minutes 13 Seconds East 51.2 feet  
 thence North 64 Degrees 17 Minutes 29 Seconds East 49.8 feet  
 thence North 68 Degrees 00 Minutes 11 Seconds East 53.3 feet  
 thence North 69 Degrees 37 Minutes 24 Seconds East 47.9 feet  
 thence North 64 Degrees 27 Minutes 09 Seconds East 50.1 feet  
 thence North 69 Degrees 37 Minutes 24 Seconds East 47.9 feet  
 thence North 64 Degrees 01 Minutes 57 Seconds East 45.5 feet  
 thence North 68 Degrees 46 Minutes 58 Seconds East 46 feet  
 thence North 66 Degrees 10 Minutes 30 Seconds East 49.4 feet  
 thence North 67 Degrees 42 Minutes 47 Seconds East 43.9 feet  
 thence North 65 Degrees 03 Minutes 54 Seconds East 47.3 feet  
 thence North 71 Degrees 47 Minutes 41 Seconds East 42.8 feet  
 thence North 65 Degrees 55 Minutes 26 Seconds East 44.8 feet  
 thence North 63 Degrees 18 Minutes 55 Seconds East 40.6 feet  
 thence North 69 Degrees 43 Minutes 39 Seconds East 43.3 feet  
 thence North 65 Degrees 00 Minutes 35 Seconds East 35.4 feet  
 thence North 53 Degrees 07 Minutes 11 Seconds East 225.9 feet  
 thence South 33 Degrees 07 Minutes 33 Seconds East 35.1 feet  
 thence North 75 Degrees 08 Minutes 36 Seconds East 156.9 feet  
 thence North 64 Degrees 27 Minutes 09 Seconds East 50.1 feet  
 thence North 67 Degrees 11 Minutes 00 Seconds East 55.8 feet  
 thence North 68 Degrees 03 Minutes 11 Seconds East 57.9 feet  
 thence North 67 Degrees 55 Minutes 58 Seconds East 57.6 feet  
 thence North 67 Degrees 11 Minutes 00 Seconds East 55.8 feet  
 thence North 69 Degrees 30 Minutes 31 Seconds East 61.9 feet  
 thence North 66 Degrees 33 Minutes 33 Seconds East 58.5 feet  
 thence North 67 Degrees 11 Minutes 00 Seconds East 55.8 feet  
 thence North 66 Degrees 33 Minutes 33 Seconds East 58.5 feet

thence North 66 Degrees 25 Minutes 57 Seconds East 58.2 feet  
 thence North 65 Degrees 05 Minutes 53 Seconds East 59.2 feet  
 thence North 66 Degrees 33 Minutes 33 Seconds East 58.5 feet  
 thence North 67 Degrees 55 Minutes 58 Seconds East 57.6 feet  
 thence North 67 Degrees 18 Minutes 42 Seconds East 56.1 feet  
 thence North 67 Degrees 11 Minutes 00 Seconds East 55.8 feet  
 thence North 68 Degrees 03 Minutes 11 Seconds East 57.9 feet  
 thence North 64 Degrees 39 Minutes 24 Seconds East 54.3 feet  
 thence North 68 Degrees 03 Minutes 11 Seconds East 57.9 feet  
 thence North 66 Degrees 01 Minutes 20 Seconds East 49.1 feet  
 thence North 69 Degrees 39 Minutes 36 Seconds East 52.7 feet  
 thence North 67 Degrees 03 Minutes 13 Seconds East 51.2 feet  
 thence North 64 Degrees 27 Minutes 08 Seconds East 50.1 feet  
 thence North 67 Degrees 11 Minutes 00 Seconds East 55.8 feet  
 thence North 67 Degrees 03 Minutes 13 Seconds East 51.2 feet  
 thence North 69 Degrees 32 Minutes 14 Seconds East 52.4 feet  
 thence North 67 Degrees 03 Minutes 13 Seconds East 51.2 feet  
 thence North 66 Degrees 23 Minutes 00 Seconds East 53.9 feet  
 thence North 64 Degrees 17 Minutes 29 Seconds East 49.8 feet  
 thence North 70 Degrees 22 Minutes 02 Seconds East 54.6 feet  
 thence North 65 Degrees 22 Minutes 47 Seconds East 51.8 feet  
 thence North 68 Degrees 00 Minutes 11 Seconds East 53.3 feet  
 thence North 65 Degrees 22 Minutes 47 Seconds East 51.8 feet  
 thence North 70 Degrees 31 Minutes 31 Seconds East 50 feet  
 thence North 67 Degrees 03 Minutes 13 Seconds East 51.2 feet  
 thence North 66 Degrees 23 Minutes 00 Seconds East 53.9 feet  
 thence North 66 Degrees 14 Minutes 41 Seconds East 53.6 feet  
 thence North 68 Degrees 00 Minutes 11 Seconds East 53.3 feet  
 thence North 67 Degrees 11 Minutes 00 Seconds East 55.8 feet  
 thence North 66 Degrees 23 Minutes 00 Seconds East 53.9 feet  
 thence North 66 Degrees 25 Minutes 57 Seconds East 58.2 feet  
 thence North 66 Degrees 23 Minutes 00 Seconds East 53.9 feet  
 thence North 67 Degrees 11 Minutes 00 Seconds East 55.8 feet  
 thence North 66 Degrees 23 Minutes 00 Seconds East 53.9 feet  
 thence North 68 Degrees 45 Minutes 30 Seconds East 55.1 feet  
 thence North 67 Degrees 11 Minutes 00 Seconds East 55.8 feet  
 thence North 67 Degrees 52 Minutes 19 Seconds East 53 feet  
 thence North 65 Degrees 22 Minutes 46 Seconds East 51.8 feet  
 thence North 69 Degrees 34 Minutes 42 Seconds East 57.3 feet  
 thence North 64 Degrees 48 Minutes 08 Seconds East 54.6 feet  
 thence North 66 Degrees 14 Minutes 41 Seconds East 53.6 feet  
 thence North 68 Degrees 00 Minutes 11 Seconds East 53.3 feet  
 thence North 68 Degrees 46 Minutes 10 Seconds East 50.6 feet  
 thence North 67 Degrees 52 Minutes 19 Seconds East 53 feet  
 thence North 66 Degrees 33 Minutes 33 Seconds East 58.5 feet  
 thence North 68 Degrees 03 Minutes 11 Seconds East 57.9 feet  
 thence North 66 Degrees 25 Minutes 57 Seconds East 58.2 feet  
 thence North 68 Degrees 03 Minutes 11 Seconds East 57.9 feet  
 thence North 65 Degrees 05 Minutes 53 Seconds East 59.2 feet

thence North 67 Degrees 55 Minutes 58 Seconds East 57.6 feet  
thence North 66 Degrees 23 Minutes 00 Seconds East 53.9 feet  
thence North 69 Degrees 30 Minutes 31 Seconds East 61.9 feet  
thence North 67 Degrees 52 Minutes 19 Seconds East 53 feet  
thence North 68 Degrees 03 Minutes 11 Seconds East 57.9 feet  
thence North 67 Degrees 11 Minutes 00 Seconds East 55.8 feet  
thence North 68 Degrees 03 Minutes 11 Seconds East 57.9 feet  
thence North 66 Degrees 14 Minutes 41 Seconds East 53.6 feet  
thence North 67 Degrees 11 Minutes 00 Seconds East 55.8 feet  
thence North 66 Degrees 23 Minutes 00 Seconds East 53.9 feet  
thence North 66 Degrees 23 Minutes 00 Seconds East 53.9 feet  
thence North 67 Degrees 52 Minutes 19 Seconds East 53 feet  
thence North 64 Degrees 48 Minutes 08 Seconds East 54.6 feet  
thence North 65 Degrees 22 Minutes 46 Seconds East 51.8 feet  
thence North 67 Degrees 03 Minutes 13 Seconds East 51.2 feet  
thence North 70 Degrees 31 Minutes 31 Seconds East 50 feet  
thence North 64 Degrees 17 Minutes 29 Seconds East 49.8 feet  
thence North 69 Degrees 44 Minutes 57 Seconds East 16.4 feet more or less to **the ending point at:** 40 degrees 08 minutes 17.26 seconds North Latitude and -112 degrees 28 minutes 42.38 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,366,876.8 feet and Y = 7,220,534.3 feet.

## Appendix I to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 021**

**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 8 South Range 6 West, Section(s) 12, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express Road)-- Segment 021 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 40 degrees 08 minutes 22.97 seconds North Latitude and -112 degrees 28 minutes 25.28 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,368,211.0 feet and Y = 7,221,097.0 feet; thence the following courses along the said road center line:

thence North 63 Degrees 06 Minutes 30 Seconds East	0.9 feet
thence North 70 Degrees 42 Minutes 55 Seconds East	45.4 feet
thence North 64 Degrees 17 Minutes 29 Seconds East	49.8 feet
thence North 68 Degrees 46 Minutes 57 Seconds East	46 feet
thence North 66 Degrees 10 Minutes 30 Seconds East	49.4 feet
thence North 68 Degrees 38 Minutes 09 Seconds East	45.7 feet
thence North 64 Degrees 01 Minutes 57 Seconds East	45.5 feet
thence North 68 Degrees 46 Minutes 57 Seconds East	46 feet
thence North 62 Degrees 43 Minutes 17 Seconds East	43.4 feet
thence North 70 Degrees 42 Minutes 55 Seconds East	45.4 feet
thence North 66 Degrees 53 Minutes 54 Seconds East	46.6 feet
thence North 65 Degrees 45 Minutes 14 Seconds East	44.5 feet

thence North 67 Degrees 42 Minutes 46 Seconds East 43.9 feet  
 thence North 64 Degrees 40 Minutes 59 Seconds East 42.7 feet  
 thence North 67 Degrees 36 Minutes 20 Seconds East 39.3 feet  
 thence North 67 Degrees 47 Minutes 02 Seconds East 39.6 feet  
 thence North 66 Degrees 16 Minutes 32 Seconds East 37.2 feet  
 thence North 66 Degrees 28 Minutes 29 Seconds East 37.5 feet  
 thence North 65 Degrees 00 Minutes 35 Seconds East 35.4 feet  
 thence North 67 Degrees 40 Minutes 22 Seconds East 35 feet  
 thence North 71 Degrees 04 Minutes 24 Seconds East 36 feet  
 thence North 67 Degrees 31 Minutes 42 Seconds East 30.5 feet  
 thence North 61 Degrees 46 Minutes 34 Seconds East 31.6 feet  
 thence North 70 Degrees 14 Minutes 00 Seconds East 29.6 feet  
 thence North 65 Degrees 30 Minutes 25 Seconds East 28.1 feet  
 thence North 70 Degrees 31 Minutes 31 Seconds East 25 feet  
 thence North 60 Degrees 37 Minutes 08 Seconds East 27 feet  
 thence North 68 Degrees 55 Minutes 38 Seconds East 23.2 feet  
 thence North 68 Degrees 38 Minutes 09 Seconds East 18.3 feet  
 thence North 61 Degrees 09 Minutes 01 Seconds East 17.2 feet  
 thence North 68 Degrees 38 Minutes 09 Seconds East 9.1 feet  
 thence North 52 Degrees 06 Minutes 17 Seconds East 5.4 feet  
 thence North 68 Degrees 47 Minutes 56 Seconds East 124.3 feet  
 thence North 69 Degrees 51 Minutes 23 Seconds East 38.7 feet  
 thence North 66 Degrees 42 Minutes 35 Seconds East 42.1 feet  
 thence North 64 Degrees 29 Minutes 45 Seconds East 42.4 feet  
 thence North 67 Degrees 52 Minutes 19 Seconds East 44.2 feet  
 thence North 69 Degrees 43 Minutes 39 Seconds East 43.3 feet  
 thence North 67 Degrees 32 Minutes 02 Seconds East 14.5 feet more or less to **the ending**

**point at:** 40 degrees 08 minutes 28.68 seconds North Latitude and -112 degrees 28 minutes 08.18 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,369,545.0 feet and Y = 7,221,660.1 feet.

## Appendix J to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 023**

**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 8 South Range 6 West, Section(s) 1, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express Road)-- Segment 023 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 40 degrees 08 minutes 36.15 seconds North Latitude and -112 degrees 27 minutes 45.77 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,371,293.5 feet and Y = 7,222,397.3 feet; thence the following courses along the said road center line:

thence North 64 Degrees 28 Minutes 55 Seconds East	20.8 feet
thence North 68 Degrees 46 Minutes 10 Seconds East	50.6 feet
thence North 67 Degrees 03 Minutes 13 Seconds East	51.2 feet
thence North 67 Degrees 03 Minutes 13 Seconds East	51.2 feet
thence North 62 Degrees 36 Minutes 31 Seconds East	50.5 feet
thence North 61 Degrees 44 Minutes 11 Seconds East	49 feet
thence North 61 Degrees 33 Minutes 20 Seconds East	48.7 feet
thence North 58 Degrees 42 Minutes 35 Seconds East	47.8 feet
thence North 50 Degrees 38 Minutes 16 Seconds East	46.9 feet
thence North 52 Degrees 28 Minutes 39 Seconds East	46.1 feet
thence North 49 Degrees 22 Minutes 06 Seconds East	48.2 feet
thence North 46 Degrees 20 Minutes 30 Seconds East	47.8 feet

thence North 44 Degrees 23 Minutes 08 Seconds East 46.2 feet  
 thence North 40 Degrees 22 Minutes 08 Seconds East 43.3 feet  
 thence North 39 Degrees 19 Minutes 03 Seconds East 44.7 feet  
 thence North 36 Degrees 37 Minutes 50 Seconds East 43.1 feet  
 thence North 35 Degrees 48 Minutes 10 Seconds East 40.6 feet  
 thence North 36 Degrees 58 Minutes 38 Seconds East 43.3 feet  
 thence North 38 Degrees 20 Minutes 00 Seconds East 42 feet  
 thence North 34 Degrees 52 Minutes 02 Seconds East 38.1 feet  
 thence North 37 Degrees 58 Minutes 56 Seconds East 41.8 feet  
 thence North 31 Degrees 56 Minutes 57 Seconds East 36.9 feet  
 thence North 37 Degrees 55 Minutes 11 Seconds East 35.5 feet  
 thence North 33 Degrees 21 Minutes 48 Seconds East 35.5 feet  
 thence North 33 Degrees 21 Minutes 48 Seconds East 35.5 feet  
 thence North 37 Degrees 51 Minutes 52 Seconds East 31.3 feet  
 thence North 33 Degrees 41 Minutes 34 Seconds East 31.7 feet  
 thence North 41 Degrees 07 Minutes 43 Seconds East 26.3 feet  
 thence North 29 Degrees 25 Minutes 06 Seconds East 26.5 feet  
 thence North 38 Degrees 20 Minutes 00 Seconds East 21 feet  
 thence North 33 Degrees 05 Minutes 54 Seconds East 19.7 feet  
 thence North 33 Degrees 41 Minutes 34 Seconds East 15.8 feet  
 thence North 20 Degrees 02 Minutes 59 Seconds East 12.3 feet  
 thence North 37 Degrees 55 Minutes 11 Seconds East 35.5 feet  
 thence North 35 Degrees 55 Minutes 38 Seconds East 18.3 feet  
 thence North 33 Degrees 34 Minutes 47 Seconds East 2.4 feet more or less to **the ending point**

**at:** 40 degrees 08 minutes 45.13 seconds North Latitude and -112 degrees 27 minutes 33.89 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,372,225.4 feet and Y = 7,223,296.1 feet.

## Appendix K to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 025**

**Road-Segment Length: 0.35 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 8 South Range 5 West, Section(s) 6, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express Road)-- Segment 025 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 40 degrees 08 minutes 49.36 seconds North Latitude and -112 degrees 27 minutes 30.01 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,372,531.2 feet and Y = 7,223,720.8 feet; thence the following courses along the said road center line:

thence North 39 Degrees 12 Minutes 53 Seconds East	44.6 feet
thence North 31 Degrees 44 Minutes 51 Seconds East	29 feet
thence North 28 Degrees 02 Minutes 33 Seconds East	18.6 feet
thence North 34 Degrees 30 Minutes 41 Seconds East	50 feet
thence North 38 Degrees 03 Minutes 09 Seconds East	52.3 feet
thence North 33 Degrees 27 Minutes 54 Seconds East	51.3 feet
thence North 36 Degrees 27 Minutes 48 Seconds East	47.1 feet
thence North 36 Degrees 27 Minutes 48 Seconds East	47.1 feet
thence North 38 Degrees 19 Minutes 59 Seconds East	52.5 feet
thence North 33 Degrees 36 Minutes 11 Seconds East	43.5 feet
thence North 36 Degrees 01 Minutes 35 Seconds East	50.9 feet
thence North 39 Degrees 19 Minutes 03 Seconds East	44.7 feet

thence North 30 Degrees 59 Minutes 13 Seconds East 46.1 feet  
 thence North 35 Degrees 42 Minutes 03 Seconds East 44.6 feet  
 thence North 36 Degrees 58 Minutes 38 Seconds East 43.3 feet  
 thence North 34 Degrees 28 Minutes 55 Seconds East 42 feet  
 thence North 35 Degrees 48 Minutes 10 Seconds East 40.6 feet  
 thence North 38 Degrees 19 Minutes 59 Seconds East 42 feet  
 thence North 35 Degrees 48 Minutes 10 Seconds East 40.6 feet  
 thence North 32 Degrees 12 Minutes 54 Seconds East 40.9 feet  
 thence North 40 Degrees 19 Minutes 48 Seconds East 36.8 feet  
 thence North 25 Degrees 30 Minutes 36 Seconds East 34.6 feet  
 thence North 43 Degrees 53 Minutes 57 Seconds East 34.3 feet  
 thence North 33 Degrees 41 Minutes 34 Seconds East 31.7 feet  
 thence North 37 Degrees 51 Minutes 51 Seconds East 31.3 feet  
 thence North 30 Degrees 06 Minutes 27 Seconds East 30.4 feet  
 thence North 39 Degrees 34 Minutes 52 Seconds East 23.5 feet  
 thence North 35 Degrees 32 Minutes 35 Seconds East 26.3 feet  
 thence North 35 Degrees 55 Minutes 38 Seconds East 18.3 feet  
 thence North 33 Degrees 41 Minutes 34 Seconds East 15.8 feet  
 thence North 33 Degrees 21 Minutes 48 Seconds East 11.8 feet  
 thence North 32 Degrees 41 Minutes 50 Seconds East 7.8 feet  
 thence North 34 Degrees 30 Minutes 40 Seconds East 50 feet  
 thence North 35 Degrees 51 Minutes 42 Seconds East 77.2 feet  
 thence North 37 Degrees 35 Minutes 24 Seconds East 39.5 feet  
 thence North 33 Degrees 05 Minutes 53 Seconds East 39.3 feet  
 thence North 36 Degrees 58 Minutes 38 Seconds East 43.3 feet  
 thence North 36 Degrees 27 Minutes 48 Seconds East 47.1 feet  
 thence North 35 Degrees 36 Minutes 56 Seconds East 48.6 feet  
 thence North 36 Degrees 19 Minutes 21 Seconds East 51.1 feet  
 thence North 33 Degrees 09 Minutes 34 Seconds East 51.1 feet  
 thence North 36 Degrees 19 Minutes 21 Seconds East 51.1 feet  
 thence North 35 Degrees 32 Minutes 35 Seconds East 52.6 feet  
 thence North 36 Degrees 19 Minutes 21 Seconds East 51.1 feet  
 thence North 35 Degrees 18 Minutes 04 Seconds East 48.4 feet  
 thence North 36 Degrees 15 Minutes 43 Seconds East 18.7 feet more or less to **the ending**

**point at:** 40 degrees 09 minutes 04.27 seconds North Latitude and -112 degrees 27 minutes 16.41 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,373,603.4 feet and Y = 7,225,218.5 feet.

## Appendix L to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 027**

**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 8 South Range 5 West, Section(s) 6, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express Road)-- Segment 027 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 40 degrees 09 minutes 15.37 seconds North Latitude and -112 degrees 27 minutes 05.93 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,374,429.3 feet and Y = 7,226,332.4 feet; thence the following courses along the said road center line:

thence North 41 Degrees 02 Minutes 50 Seconds East	30.1 feet
thence North 41 Degrecs 26 Minutes 55 Seconds East	33 feet
thence North 42 Degrees 59 Minutes 19 Seconds East	31.6 feet
thence North 37 Degrees 30 Minutes 06 Seconds East	35.3 feet
thence North 43 Degrees 53 Minutes 57 Seconds East	34.3 feet
thence North 41 Degrees 01 Minutes 16 Seconds East	32.8 feet
thence North 41 Degrees 01 Minutes 16 Seconds East	32.8 feet
thence North 40 Degrees 16 Minutes 28 Seconds East	30.3 feet
thence North 40 Degrees 16 Minutes 28 Seconds East	30.3 feet
thence North 45 Degrees 28 Minutes 49 Seconds East	33 feet
thence North 38 Degrees 19 Minutes 59 Seconds East	31.5 feet
thence North 45 Degrees 28 Minutes 49 Seconds East	33 feet

thence North 44 Degrees 40 Minutes 24 Seconds East 27.8 feet  
thence North 40 Degrees 16 Minutes 28 Seconds East 30.3 feet  
thence North 41 Degrees 01 Minutes 16 Seconds East 32.8 feet  
thence North 47 Degrees 23 Minutes 58 Seconds East 29.3 feet  
thence North 35 Degrees 32 Minutes 35 Seconds East 26.3 feet  
thence North 38 Degrees 19 Minutes 59 Seconds East 27.3 feet  
thence North 38 Degrees 51 Minutes 59 Seconds East 27.5 feet  
thence South 27 Degrees 08 Minutes 52 Seconds West 9.2 feet  
thence North 40 Degrees 40 Minutes 17 Seconds East 56.5 feet  
thence North 43 Degrees 27 Minutes 47 Seconds East 65.9 feet  
thence North 38 Degrees 46 Minutes 52 Seconds East 65.5 feet  
thence North 40 Degrees 25 Minutes 10 Seconds East 2.8 feet more or less to **the ending point**

at: 40 degrees 09 minutes 21.13 seconds North Latitude and -112 degrees 26 minutes 59.44 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,374,938.9 feet and Y = 7,226,909.7 feet.

## Appendix M to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 029**

**Road-Segment Length: 0.07 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 7 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 (Pony Express Road)-- Segment 029 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 40 degrees 09 minutes 41.59 seconds North Latitude and -112 degrees 26 minutes 29.67 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,377,271.9 feet and Y = 7,228,955.7 feet; thence the following courses along the said road center line:

thence North 57 Degrees 42 Minutes 21 Seconds East 20.9 feet

thence North 63 Degrees 44 Minutes 54 Seconds East 26.3 feet

thence North 56 Degrees 33 Minutes 43 Seconds East 54.1 feet

thence North 57 Degrees 20 Minutes 35 Seconds East 30.7 feet

thence North 56 Degrees 33 Minutes 43 Seconds East 36 feet

thence North 63 Degrees 18 Minutes 54 Seconds East 40.6 feet

thence North 59 Degrees 32 Minutes 39 Seconds East 42.5 feet

thence North 60 Degrees 13 Minutes 40 Seconds East 46.7 feet

thence North 61 Degrees 33 Minutes 19 Seconds East 48.7 feet

thence North 60 Degrees 04 Minutes 13 Seconds East 47.6 feet more or less to **the ending point at:** 40 degrees 09 minutes 43.59 seconds North Latitude and -112 degrees 26 minutes 25.32 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet

coordinates of X = 1,377,611.8 feet and Y = 7,229,154.6 feet.

## Appendix N to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 031**

**Road-Segment Length: 0.06 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 7 South Range 5 West, Section(s) 32, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express Road)-- Segment 031 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 40 degrees 09 minutes 54.71 seconds North Latitude and -112 degrees 26 minutes 12.56 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,378,614.0 feet and Y = 7,230,268.7 feet; thence the following courses along the said road center line:

thence North 55 Degrees 20 Minutes 34 Seconds East 3.3 feet

thence North 70 Degrees 42 Minutes 54 Seconds East 45.4 feet

thence North 74 Degrees 36 Minutes 17 Seconds East 44.2 feet

thence North 80 Degrees 34 Minutes 58 Seconds East 41.5 feet

thence North 83 Degrees 22 Minutes 45 Seconds East 44.9 feet

thence North 85 Degrees 16 Minutes 28 Seconds East 42.8 feet

thence South 88 Degrees 07 Minutes 26 Seconds East 42.7 feet

thence North 87 Degrees 34 Minutes 59 Seconds East 45 feet

thence South 83 Degrees 23 Minutes 41 Seconds East 30.2 feet more or less to **the ending**

**point at:** 40 degrees 09 minutes 55.15 seconds North Latitude and -112 degrees 26 minutes 08.27 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,378,947.9 feet and Y = 7,230,309.8 feet.

## Appendix O to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 033**

**Road-Segment Length: 2.3 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 8 South Range 18 West, Section(s) 27,34,35, Salt Lake Base & Meridian

Township 9 South Range 18 West, Section(s) 2, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express Road)-- Segment 033 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 40 degrees 06 minutes 17.32 seconds North Latitude and -113 degrees 51 minutes 055.5 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 978,865.3 feet and Y = 7,215,650.1 feet; thence the following courses along the said road center line:

thence South 31 Degrees 53 Minutes 36 Seconds East	26.9 feet
thence South 25 Degrees 52 Minutes 08 Seconds East	32.7 feet
thence South 22 Degrees 07 Minutes 58 Seconds East	37.1 feet
thence South 18 Degrees 54 Minutes 13 Seconds East	43.2 feet
thence South 20 Degrees 35 Minutes 50 Seconds East	45.4 feet
thence South 19 Degrees 31 Minutes 37 Seconds East	46.9 feet
thence South 19 Degrees 15 Minutes 22 Seconds East	48.5 feet
thence South 13 Degrees 31 Minutes 40 Seconds East	48.8 feet
thence South 19 Degrees 54 Minutes 16 Seconds East	47 feet
thence South 22 Degrees 07 Minutes 58 Seconds East	47.7 feet
thence South 28 Degrees 52 Minutes 39 Seconds East	46.7 feet

thence South 37 Degrees 26 Minutes 23 Seconds East 47.3 feet  
 thence South 41 Degrees 37 Minutes 23 Seconds East 50.2 feet  
 thence South 44 Degrees 49 Minutes 44 Seconds East 52.9 feet  
 thence South 45 Degrees 33 Minutes 35 Seconds East 58.2 feet  
 thence South 45 Degrees 59 Minutes 06 Seconds East 61 feet  
 thence South 45 Degrees 46 Minutes 07 Seconds East 60.8 feet  
 thence South 45 Degrees 59 Minutes 05 Seconds East 61 feet  
 thence South 44 Degrees 41 Minutes 15 Seconds East 61.9 feet  
 thence South 44 Degrees 54 Minutes 13 Seconds East 62.1 feet  
 thence South 44 Degrees 41 Minutes 15 Seconds East 61.9 feet  
 thence South 42 Degrees 19 Minutes 07 Seconds East 61.8 feet  
 thence South 41 Degrees 05 Minutes 42 Seconds East 62.8 feet  
 thence South 39 Degrees 14 Minutes 23 Seconds East 59 feet  
 thence South 34 Degrees 41 Minutes 54 Seconds East 61.6 feet  
 thence South 36 Degrees 10 Minutes 57 Seconds East 62.7 feet  
 thence South 34 Degrees 41 Minutes 54 Seconds East 61.6 feet  
 thence South 35 Degrees 19 Minutes 24 Seconds East 60 feet  
 thence South 33 Degrees 51 Minutes 21 Seconds East 62.9 feet  
 thence South 32 Degrees 04 Minutes 42 Seconds East 61.7 feet  
 thence South 35 Degrees 34 Minutes 44 Seconds East 60.2 feet  
 thence South 34 Degrees 41 Minutes 54 Seconds East 61.6 feet  
 thence South 34 Degrees 26 Minutes 45 Seconds East 61.4 feet  
 thence South 34 Degrees 01 Minutes 17 Seconds East 59.1 feet  
 thence South 36 Degrees 29 Minutes 58 Seconds East 58.9 feet  
 thence South 32 Degrees 53 Minutes 53 Seconds East 60.3 feet  
 thence South 33 Degrees 00 Minutes 23 Seconds East 56.5 feet  
 thence South 37 Degrees 27 Minutes 44 Seconds East 57.6 feet  
 thence South 35 Degrees 52 Minutes 08 Seconds East 56.4 feet  
 thence South 36 Degrees 51 Minutes 36 Seconds East 55.1 feet  
 thence South 42 Degrees 26 Minutes 41 Seconds East 55.3 feet  
 thence South 42 Degrees 03 Minutes 13 Seconds East 52.7 feet  
 thence South 46 Degrees 06 Minutes 07 Seconds East 51.7 feet  
 thence South 47 Degrees 41 Minutes 04 Seconds East 50.8 feet  
 thence South 49 Degrees 08 Minutes 43 Seconds East 52.3 feet  
 thence South 46 Degrees 08 Minutes 17 Seconds East 49.4 feet  
 thence South 50 Degrees 31 Minutes 32 Seconds East 48.7 feet  
 thence South 47 Degrees 16 Minutes 05 Seconds East 48 feet  
 thence South 45 Degrees 36 Minutes 58 Seconds East 46.6 feet  
 thence South 48 Degrees 37 Minutes 38 Seconds East 44.4 feet  
 thence South 46 Degrees 52 Minutes 46 Seconds East 42.9 feet  
 thence South 48 Degrees 30 Minutes 40 Seconds East 41.8 feet  
 thence South 46 Degrees 38 Minutes 53 Seconds East 40.4 feet  
 thence South 46 Degrees 02 Minutes 18 Seconds East 37.6 feet  
 thence South 45 Degrees 19 Minutes 52 Seconds East 34.8 feet  
 thence South 44 Degrees 26 Minutes 09 Seconds East 29.7 feet  
 thence South 44 Degrees 26 Minutes 09 Seconds East 29.7 feet  
 thence South 46 Degrees 21 Minutes 15 Seconds East 26 feet  
 thence South 41 Degrees 40 Minutes 44 Seconds East 21.8 feet  
 thence South 41 Degrees 27 Minutes 27 Seconds East 178.5 feet

thence South 42 Degrees 07 Minutes 54 Seconds East 37.4 feet  
 thence South 39 Degrees 20 Minutes 19 Seconds East 42.2 feet  
 thence South 35 Degrees 29 Minutes 24 Seconds East 46.1 feet  
 thence South 35 Degrees 10 Minutes 08 Seconds East 49.9 feet  
 thence South 33 Degrees 00 Minutes 23 Seconds East 56.5 feet  
 thence South 30 Degrees 26 Minutes 41 Seconds East 56.9 feet  
 thence South 28 Degrees 18 Minutes 38 Seconds East 59.4 feet  
 thence South 28 Degrees 35 Minutes 21 Seconds East 59.6 feet  
 thence South 27 Degrees 09 Minutes 54 Seconds East 62.5 feet  
 thence South 27 Degrees 09 Minutes 54 Seconds East 62.5 feet  
 thence South 27 Degrees 09 Minutes 54 Seconds East 62.5 feet  
 thence South 26 Degrees 14 Minutes 15 Seconds East 63.8 feet  
 thence South 29 Degrees 28 Minutes 27 Seconds East 62 feet  
 thence South 29 Degrees 00 Minutes 44 Seconds East 63.5 feet  
 thence South 26 Degrees 53 Minutes 46 Seconds East 62.3 feet  
 thence South 29 Degrees 00 Minutes 44 Seconds East 63.5 feet  
 thence South 28 Degrees 45 Minutes 08 Seconds East 63.4 feet  
 thence South 29 Degrees 28 Minutes 26 Seconds East 62 feet  
 thence South 29 Degrees 28 Minutes 26 Seconds East 62 feet  
 thence South 29 Degrees 44 Minutes 18 Seconds East 62.1 feet  
 thence South 31 Degrees 17 Minutes 41 Seconds East 63.1 feet  
 thence South 29 Degrees 28 Minutes 26 Seconds East 62 feet  
 thence South 31 Degrees 17 Minutes 41 Seconds East 63.1 feet  
 thence South 30 Degrees 13 Minutes 48 Seconds East 60.5 feet  
 thence South 29 Degrees 44 Minutes 17 Seconds East 62.1 feet  
 thence South 29 Degrees 28 Minutes 26 Seconds East 62 feet  
 thence South 29 Degrees 44 Minutes 32 Seconds East 57.3 feet  
 thence South 29 Degrees 41 Minutes 19 Seconds East 4.8 feet  
 thence South 32 Degrees 04 Minutes 41 Seconds East 61.7 feet  
 thence South 31 Degrees 01 Minutes 20 Seconds East 59.1 feet  
 thence South 33 Degrees 09 Minutes 34 Seconds East 60.5 feet  
 thence South 35 Degrees 34 Minutes 43 Seconds East 60.2 feet  
 thence South 34 Degrees 39 Minutes 16 Seconds East 57.6 feet  
 thence South 35 Degrees 52 Minutes 07 Seconds East 56.4 feet  
 thence South 35 Degrees 35 Minutes 48 Seconds East 56.2 feet  
 thence South 38 Degrees 19 Minutes 32 Seconds East 110.3 feet  
 thence South 37 Degrees 53 Minutes 58 Seconds East 53.8 feet  
 thence South 43 Degrees 16 Minutes 02 Seconds East 51.5 feet  
 thence South 44 Degrees 49 Minutes 42 Seconds East 52.9 feet  
 thence South 45 Degrees 04 Minutes 51 Seconds East 53.1 feet  
 thence South 43 Degrees 16 Minutes 01 Seconds East 51.5 feet  
 thence South 39 Degrees 31 Minutes 27 Seconds East 55 feet  
 thence South 35 Degrees 10 Minutes 49 Seconds East 53.9 feet  
 thence South 34 Degrees 53 Minutes 36 Seconds East 53.8 feet  
 thence South 30 Degrees 09 Minutes 29 Seconds East 56.7 feet  
 thence South 31 Degrees 17 Minutes 41 Seconds East 55.5 feet  
 thence South 31 Degrees 00 Minutes 11 Seconds East 55.3 feet  
 thence South 29 Degrees 38 Minutes 09 Seconds East 58.3 feet  
 thence South 29 Degrees 13 Minutes 03 Seconds East 54.3 feet

thence South 29 Degrees 13 Minutes 03 Seconds East 54.3 feet  
 thence South 27 Degrees 03 Minutes 13 Seconds East 53.2 feet  
 thence South 25 Degrees 07 Minutes 52 Seconds East 52.4 feet  
 thence South 25 Degrees 54 Minutes 19 Seconds East 50.9 feet  
 thence South 25 Degrees 54 Minutes 19 Seconds East 50.9 feet  
 thence South 24 Degrees 38 Minutes 48 Seconds East 48.6 feet  
 thence South 29 Degrees 52 Minutes 37 Seconds East 29.3 feet  
 thence South 29 Degrees 51 Minutes 21 Seconds East 15.9 feet  
 thence South 32 Degrees 03 Minutes 16 Seconds East 42.4 feet  
 thence South 39 Degrees 40 Minutes 57 Seconds East 42.4 feet  
 thence South 49 Degrees 53 Minutes 27 Seconds East 37.9 feet  
 thence South 58 Degrees 54 Minutes 04 Seconds East 34.6 feet  
 thence South 66 Degrees 31 Minutes 29 Seconds East 36.6 feet  
 thence South 68 Degrees 04 Minutes 54 Seconds East 39 feet  
 thence South 68 Degrees 57 Minutes 37 Seconds East 40.5 feet  
 thence South 72 Degrees 18 Minutes 58 Seconds East 42.4 feet  
 thence South 68 Degrees 02 Minutes 43 Seconds East 43.2 feet  
 thence South 67 Degrees 00 Minutes 47 Seconds East 41.4 feet  
 thence South 66 Degrees 49 Minutes 56 Seconds East 41.1 feet  
 thence South 64 Degrees 57 Minutes 48 Seconds East 42.1 feet  
 thence South 63 Degrees 08 Minutes 59 Seconds East 68.2 feet  
 thence South 62 Degrees 09 Minutes 08 Seconds East 31.3 feet  
 thence South 58 Degrees 19 Minutes 31 Seconds East 24.8 feet  
 thence South 60 Degrees 43 Minutes 35 Seconds East 16.6 feet  
 thence South 69 Degrees 06 Minutes 26 Seconds East 72.5 feet  
 thence South 18 Degrees 27 Minutes 09 Seconds East 19 feet  
 thence South 17 Degrees 50 Minutes 07 Seconds East 44.7 feet  
 thence South 21 Degrees 20 Minutes 15 Seconds East 43.9 feet  
 thence South 19 Degrees 15 Minutes 19 Seconds East 48.5 feet  
 thence South 22 Degrees 07 Minutes 56 Seconds East 47.7 feet  
 thence South 20 Degrees 45 Minutes 24 Seconds East 50.7 feet  
 thence South 20 Degrees 07 Minutes 47 Seconds East 52.3 feet  
 thence South 19 Degrees 32 Minutes 18 Seconds East 53.8 feet  
 thence South 19 Degrees 12 Minutes 29 Seconds East 53.7 feet  
 thence South 21 Degrees 29 Minutes 31 Seconds East 54.5 feet  
 thence South 19 Degrees 32 Minutes 18 Seconds East 53.8 feet  
 thence South 21 Degrees 29 Minutes 31 Seconds East 54.5 feet  
 thence South 20 Degrees 53 Minutes 12 Seconds East 56 feet  
 thence South 22 Degrees 25 Minutes 51 Seconds East 58.4 feet  
 thence South 20 Degrees 00 Minutes 23 Seconds East 57.5 feet  
 thence South 20 Degrees 59 Minutes 39 Seconds East 61.3 feet  
 thence South 19 Degrees 15 Minutes 19 Seconds East 60.7 feet  
 thence South 22 Degrees 58 Minutes 26 Seconds East 62.2 feet  
 thence South 19 Degrees 41 Minutes 23 Seconds East 64.3 feet  
 thence South 22 Degrees 07 Minutes 55 Seconds East 63.6 feet  
 thence South 19 Degrees 57 Minutes 54 Seconds East 64.4 feet  
 thence South 21 Degrees 35 Minutes 46 Seconds East 65.1 feet  
 thence South 23 Degrees 27 Minutes 16 Seconds East 66 feet  
 thence South 21 Degrees 35 Minutes 46 Seconds East 65.1 feet

thence South 21 Degrees 51 Minutes 52 Seconds East 65.2 feet  
 thence South 24 Degrees 01 Minutes 36 Seconds East 64.5 feet  
 thence South 22 Degrees 07 Minutes 55 Seconds East 63.6 feet  
 thence South 22 Degrees 07 Minutes 55 Seconds East 63.6 feet  
 thence South 20 Degrees 59 Minutes 39 Seconds East 61.3 feet  
 thence South 23 Degrees 34 Minutes 11 Seconds East 60.7 feet  
 thence South 25 Degrees 15 Minutes 19 Seconds East 61.5 feet  
 thence South 22 Degrees 58 Minutes 25 Seconds East 62.2 feet  
 thence South 24 Degrees 01 Minutes 36 Seconds East 64.5 feet  
 thence South 25 Degrees 36 Minutes 30 Seconds East 65.3 feet  
 thence South 24 Degrees 25 Minutes 58 Seconds East 68.3 feet  
 thence South 25 Degrees 00 Minutes 27 Seconds East 66.8 feet  
 thence South 26 Degrees 10 Minutes 02 Seconds East 69.2 feet  
 thence South 23 Degrees 52 Minutes 58 Seconds East 69.8 feet  
 thence South 23 Degrees 52 Minutes 58 Seconds East 69.8 feet  
 thence South 24 Degrees 25 Minutes 58 Seconds East 68.3 feet  
 thence South 24 Degrees 25 Minutes 58 Seconds East 68.3 feet  
 thence South 25 Degrees 20 Minutes 51 Seconds East 70.6 feet  
 thence South 26 Degrees 10 Minutes 02 Seconds East 69.2 feet  
 thence South 26 Degrees 10 Minutes 02 Seconds East 69.2 feet  
 thence South 26 Degrees 31 Minutes 22 Seconds East 67.6 feet  
 thence South 25 Degrees 15 Minutes 45 Seconds East 66.9 feet  
 thence South 19 Degrees 57 Minutes 53 Seconds East 64.4 feet  
 thence South 18 Degrees 01 Minutes 08 Seconds East 63.7 feet  
 thence South 14 Degrees 39 Minutes 57 Seconds East 60.9 feet  
 thence South 12 Degrees 13 Minutes 09 Seconds East 63.7 feet  
 thence South 08 Degrees 19 Minutes 50 Seconds East 61.3 feet  
 thence South 06 Degrees 02 Minutes 28 Seconds East 65.9 feet  
 thence South 06 Degrees 20 Minutes 22 Seconds East 62.7 feet  
 thence South 06 Degrees 20 Minutes 22 Seconds East 62.7 feet  
 thence South 08 Degrees 07 Minutes 21 Seconds East 62.9 feet  
 thence South 10 Degrees 26 Minutes 40 Seconds East 61.6 feet  
 thence South 10 Degrees 11 Minutes 01 Seconds East 63.2 feet  
 thence South 11 Degrees 19 Minutes 31 Seconds East 58.5 feet  
 thence South 09 Degrees 21 Minutes 18 Seconds East 56.4 feet  
 thence South 03 Degrees 01 Minutes 29 Seconds East 55.8 feet  
 thence South 00 Degrees 41 Minutes 19 Seconds East 52.5 feet  
 thence South 03 Degrees 57 Minutes 31 Seconds West 52.6 feet  
 thence South 03 Degrees 29 Minutes 00 Seconds West 4.9 feet  
 thence South 08 Degrees 40 Minutes 57 Seconds West 48.1 feet  
 thence South 08 Degrees 17 Minutes 06 Seconds West 54.7 feet  
 thence South 08 Degrees 17 Minutes 06 Seconds West 54.7 feet  
 thence South 08 Degrees 17 Minutes 06 Seconds West 26.3 feet  
 thence South 08 Degrees 17 Minutes 06 Seconds West 28.5 feet  
 thence South 05 Degrees 42 Minutes 48 Seconds West 56.1 feet  
 thence South 08 Degrees 17 Minutes 06 Seconds West 54.7 feet  
 thence South 05 Degrees 53 Minutes 43 Seconds West 54.4 feet  
 thence South 08 Degrees 49 Minutes 54 Seconds West 51.5 feet  
 thence South 06 Degrees 05 Minutes 17 Seconds West 52.8 feet

thence South 01 Degrees 57 Minutes 36 Seconds West 8.2 feet  
 thence South 04 Degrees 25 Minutes 59 Seconds West 39.5 feet  
 thence South 04 Degrees 14 Minutes 36 Seconds West 49.3 feet  
 thence South 03 Degrees 54 Minutes 21 Seconds West 44.4 feet  
 thence South 01 Degrees 12 Minutes 42 Seconds East 42.6 feet  
 thence South 07 Degrees 37 Minutes 28 Seconds East 41.3 feet  
 thence South 15 Degrees 58 Minutes 21 Seconds East 42.6 feet  
 thence South 20 Degrees 23 Minutes 36 Seconds East 40.2 feet  
 thence South 26 Degrees 53 Minutes 43 Seconds East 40.3 feet  
 thence South 27 Degrees 16 Minutes 34 Seconds East 44.1 feet  
 thence South 32 Degrees 03 Minutes 14 Seconds East 42.4 feet  
 thence South 28 Degrees 16 Minutes 24 Seconds East 42.7 feet  
 thence South 32 Degrees 07 Minutes 45 Seconds East 38.6 feet  
 thence South 32 Degrees 07 Minutes 45 Seconds East 38.6 feet  
 thence South 36 Degrees 19 Minutes 18 Seconds East 38.5 feet  
 thence South 33 Degrees 27 Minutes 36 Seconds East 37.2 feet  
 thence South 37 Degrees 48 Minutes 23 Seconds East 37.2 feet  
 thence South 36 Degrees 26 Minutes 16 Seconds East 34.5 feet  
 thence South 38 Degrees 33 Minutes 03 Seconds East 33.4 feet  
 thence South 37 Degrees 04 Minutes 40 Seconds East 30.7 feet  
 thence South 34 Degrees 01 Minutes 13 Seconds East 29.6 feet  
 thence South 24 Degrees 33 Minutes 29 Seconds East 28.8 feet  
 thence South 22 Degrees 07 Minutes 54 Seconds East 26.5 feet  
 thence South 18 Degrees 04 Minutes 30 Seconds East 4.3 feet

more or less to **the ending point**  
**at:** 40 degrees 04 minutes 37.64 seconds North Latitude and -113 degrees 50 minutes 38.91 seconds West  
 Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet  
 coordinates of X = 984,549.8 feet and Y = 7,205,410.7 feet.

## Appendix P to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 035**

**Road-Segment Length: 0.03 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 9 South Range 18 West, Section(s) 2, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express Road)-- Segment 035 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 40 degrees 04 minutes 31.29 seconds North Latitude and -113 degrees 50 minutes 36.93 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 984,686.8 feet and Y = 7,204,764.5 feet; thence the following courses along the said road center line:

thence South 48 Degrees 17 Minutes 08 Seconds East 12.1 feet

thence South 52 Degrees 08 Minutes 40 Seconds East 37.1 feet

thence South 52 Degrees 08 Minutes 40 Seconds East 37.1 feet

thence South 47 Degrees 52 Minutes 59 Seconds East 36.4 feet

thence South 51 Degrees 55 Minutes 37 Seconds East 34.3 feet

thence South 51 Degrees 26 Minutes 44 Seconds East 1.3 feet more or less to **the ending point**

**at:** 40 degrees 04 minutes 30.33 seconds North Latitude and -113 degrees 50 minutes 35.32 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 984,809.6 feet and Y = 7,204,664.5 feet.

## Appendix Q to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 037**

**Road-Segment Length: 9.58 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 10 South Range 17 West, Section(s) 3,4,9,10, Salt Lake Base & Meridian

Township 9 South Range 17 West, Section(s) 7,17,18,20,28,29,33, Salt Lake Base & Meridian

Township 9 South Range 18 West, Section(s) 1,2,12, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express Road)-- Segment 037 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 40 degrees 04 minutes 22.32 seconds North Latitude and -113 degrees 50 minutes 23.63 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 985,696.4 feet and Y = 7,203,830.2 feet; thence the following courses along the said road center line:

thence South 37 Degrees 49 Minutes 30 Seconds East	34.3 feet
thence South 34 Degrees 53 Minutes 33 Seconds East	35.8 feet
thence South 28 Degrees 53 Minutes 45 Seconds East	33.6 feet
thence South 25 Degrees 52 Minutes 03 Seconds East	32.7 feet
thence South 18 Degrees 45 Minutes 54 Seconds East	31.1 feet
thence South 21 Degrees 05 Minutes 03 Seconds East	33.3 feet
thence South 23 Degrees 06 Minutes 45 Seconds East	35.6 feet
thence South 24 Degrees 40 Minutes 59 Seconds East	34.2 feet
thence South 24 Degrees 53 Minutes 50 Seconds East	37.9 feet
thence South 26 Degrees 26 Minutes 06 Seconds East	36.5 feet

thence South 26 Degrees 26 Minutes 06 Seconds East 36.5 feet  
 thence South 23 Degrees 35 Minutes 52 Seconds East 35.7 feet  
 thence South 19 Degrees 00 Minutes 24 Seconds East 24.6 feet  
 thence South 23 Degrees 31 Minutes 43 Seconds East 5 feet  
 thence South 10 Degrees 59 Minutes 25 Seconds East 28.4 feet  
 thence South 08 Degrees 40 Minutes 26 Seconds East 24.9 feet  
 thence South 08 Degrees 40 Minutes 26 Seconds East 24.9 feet  
 thence South 06 Degrees 30 Minutes 45 Seconds West 24.8 feet  
 thence South 22 Degrees 10 Minutes 24 Seconds West 24.8 feet  
 thence South 25 Degrees 34 Minutes 34 Seconds West 25.5 feet  
 thence South 20 Degrees 48 Minutes 34 Seconds West 26.4 feet  
 thence South 18 Degrees 57 Minutes 35 Seconds West 27.8 feet  
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 thence South 02 Degrees 44 Minutes 28 Seconds East 31.2 feet  
 thence South 06 Degrees 40 Minutes 13 Seconds East 29.7 feet  
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 thence South 29 Degrees 23 Minutes 05 Seconds East 33.8 feet  
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 thence South 36 Degrees 52 Minutes 30 Seconds East 34.7 feet  
 thence South 30 Degrees 17 Minutes 32 Seconds East 32.2 feet  
 thence South 30 Degrees 17 Minutes 32 Seconds East 32.2 feet  
 thence South 27 Degrees 09 Minutes 50 Seconds East 31.2 feet  
 thence South 19 Degrees 46 Minutes 12 Seconds East 29.6 feet  
 thence South 14 Degrees 39 Minutes 55 Seconds East 30.5 feet  
 thence South 17 Degrees 01 Minutes 45 Seconds East 27.4 feet  
 thence South 19 Degrees 46 Minutes 12 Seconds East 29.6 feet  
 thence South 19 Degrees 46 Minutes 12 Seconds East 29.6 feet  
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 thence South 30 Degrees 09 Minutes 25 Seconds East 28.4 feet  
 thence South 39 Degrees 29 Minutes 07 Seconds East 29.6 feet  
 thence South 49 Degrees 12 Minutes 30 Seconds East 27.4 feet  
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 thence South 56 Degrees 47 Minutes 58 Seconds East 32.7 feet  
 thence South 56 Degrees 47 Minutes 58 Seconds East 32.7 feet  
 thence South 58 Degrees 36 Minutes 53 Seconds East 34.3 feet  
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 thence South 56 Degrees 38 Minutes 23 Seconds East 35.5 feet  
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 thence South 44 Degrees 53 Minutes 09 Seconds East 29.9 feet  
 thence South 38 Degrees 59 Minutes 23 Seconds East 29.4 feet  
 thence South 28 Degrees 35 Minutes 17 Seconds East 29.8 feet  
 thence South 23 Degrees 17 Minutes 02 Seconds East 30.3 feet  
 thence South 23 Degrees 51 Minutes 11 Seconds East 30.4 feet  
 thence South 27 Degrees 09 Minutes 50 Seconds East 31.2 feet  
 thence South 27 Degrees 32 Minutes 46 Seconds East 25.8 feet  
 thence South 34 Degrees 25 Minutes 29 Seconds East 25.7 feet  
 thence South 52 Degrees 02 Minutes 23 Seconds East 23.8 feet  
 thence South 64 Degrees 05 Minutes 19 Seconds East 26 feet  
 thence South 86 Degrees 18 Minutes 06 Seconds East 23.3 feet  
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 thence North 89 Degrees 40 Minutes 11 Seconds East 27.9 feet  
 thence South 83 Degrees 32 Minutes 27 Seconds East 27.7 feet  
 thence South 69 Degrees 02 Minutes 36 Seconds East 27.1 feet  
 thence South 55 Degrees 13 Minutes 04 Seconds East 25.7 feet  
 thence South 37 Degrees 53 Minutes 54 Seconds East 26.9 feet  
 thence South 22 Degrees 07 Minutes 53 Seconds East 26.5 feet  
 thence South 07 Degrees 02 Minutes 23 Seconds East 28.1 feet  
 thence South 02 Degrees 52 Minutes 29 Seconds East 29.5 feet  
 thence South 01 Degrees 23 Minutes 18 Seconds West 32.8 feet  
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 thence South 19 Degrees 46 Minutes 12 Seconds East 29.6 feet  
 thence South 28 Degrees 35 Minutes 16 Seconds East 29.8 feet  
 thence South 49 Degrees 12 Minutes 30 Seconds East 27.4 feet  
 thence South 60 Degrees 01 Minutes 38 Seconds East 29.2 feet  
 thence South 64 Degrees 35 Minutes 57 Seconds East 30.2 feet  
 thence South 64 Degrees 51 Minutes 59 Seconds East 30.5 feet  
 thence South 61 Degrees 00 Minutes 10 Seconds East 33.5 feet  
 thence South 62 Degrees 49 Minutes 04 Seconds East 35.5 feet  
 thence South 58 Degrees 54 Minutes 01 Seconds East 34.6 feet  
 thence South 51 Degrees 55 Minutes 36 Seconds East 34.3 feet  
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 thence South 75 Degrees 04 Minutes 29 Seconds East 37.4 feet  
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thence South 33 Degrees 29 Minutes 13 Seconds East 29.4 feet  
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thence South 25 Degrees 58 Minutes 12 Seconds East 27.3 feet  
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thence South 04 Degrees 43 Minutes 40 Seconds East 21.4 feet  
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thence South 27 Degrees 21 Minutes 47 Seconds East 53.4 feet

thence South 29 Degrees 30 Minutes 52 Seconds East 54.5 feet

thence South 27 Degrees 03 Minutes 07 Seconds East 47 feet more or less to **the ending point**

**at:** 39 degrees 58 minutes 02.14 seconds North Latitude and -113 degrees 45 minutes 24.98 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,007,933.5 feet and Y = 7,164,779.0 feet.

## Appendix R to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 039**

**Road-Segment Length: 5.03 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 10 South Range 17 West, Section(s) 14,15,23,26,35, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express Road)-- Segment 039 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 39 degrees 57 minutes 41.29 seconds North Latitude and -113 degrees 45 minutes 12.58 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,008,845.0 feet and Y = 7,162,645.5 feet; thence the following courses along the said road center line:

thence South 38 Degrees 09 Minutes 09 Seconds East	37.7 feet
thence South 38 Degrees 23 Minutes 54 Seconds East	50 feet
thence South 38 Degrees 59 Minutes 08 Seconds East	52.5 feet
thence South 40 Degrees 24 Minutes 43 Seconds East	51.4 feet
thence South 38 Degrees 10 Minutes 12 Seconds East	54 feet
thence South 39 Degrees 35 Minutes 16 Seconds East	48.7 feet
thence South 39 Degrees 35 Minutes 16 Seconds East	48.7 feet
thence South 43 Degrees 51 Minutes 24 Seconds East	45.2 feet
thence South 48 Degrees 30 Minutes 20 Seconds East	41.8 feet
thence South 52 Degrees 02 Minutes 08 Seconds East	39.7 feet
thence South 56 Degrees 13 Minutes 28 Seconds East	38 feet
thence South 62 Degrees 13 Minutes 27 Seconds East	38.3 feet

thence South 65 Degrees 52 Minutes 54 Seconds East 39.6 feet  
 thence South 67 Degrees 00 Minutes 28 Seconds East 41.4 feet  
 thence South 72 Degrees 10 Minutes 22 Seconds East 42.1 feet  
 thence South 72 Degrees 18 Minutes 39 Seconds East 42.4 feet  
 thence South 77 Degrees 19 Minutes 51 Seconds East 43.8 feet  
 thence South 79 Degrees 21 Minutes 28 Seconds East 43.1 feet  
 thence South 84 Degrees 20 Minutes 15 Seconds East 47.2 feet  
 thence South 84 Degrees 20 Minutes 15 Seconds East 47.2 feet  
 thence South 84 Degrees 36 Minutes 54 Seconds East 49.4 feet  
 thence South 86 Degrees 39 Minutes 28 Seconds East 51.3 feet  
 thence South 85 Degrees 04 Minutes 04 Seconds East 53.7 feet  
 thence South 86 Degrees 47 Minutes 36 Seconds East 53.2 feet  
 thence South 85 Degrees 16 Minutes 59 Seconds East 56 feet  
 thence South 86 Degrees 56 Minutes 21 Seconds East 55.5 feet  
 thence South 86 Degrees 56 Minutes 21 Seconds East 55.5 feet  
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 thence South 87 Degrees 03 Minutes 18 Seconds East 57.5 feet  
 thence South 87 Degrees 11 Minutes 52 Seconds East 60.1 feet  
 thence South 87 Degrees 03 Minutes 18 Seconds East 57.5 feet  
 thence South 85 Degrees 38 Minutes 23 Seconds East 60.2 feet  
 thence South 85 Degrees 27 Minutes 15 Seconds East 57.9 feet  
 thence South 84 Degrees 01 Minutes 12 Seconds East 59.7 feet  
 thence South 87 Degrees 04 Minutes 25 Seconds East 57.8 feet  
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 thence South 87 Degrees 04 Minutes 25 Seconds East 57.8 feet  
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 thence South 85 Degrees 15 Minutes 12 Seconds East 55.6 feet  
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 thence South 86 Degrees 56 Minutes 21 Seconds East 55.5 feet  
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 thence South 23 Degrees 23 Minutes 19 Seconds East 55.3 feet  
 thence South 24 Degrees 28 Minutes 46 Seconds East 59.3 feet  
 thence South 23 Degrees 33 Minutes 47 Seconds East 60.7 feet  
 thence South 23 Degrees 02 Minutes 43 Seconds East 56.9 feet  
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 thence South 24 Degrees 50 Minutes 55 Seconds East 57.7 feet  
 thence South 22 Degrees 25 Minutes 26 Seconds East 58.4 feet  
 thence South 23 Degrees 33 Minutes 47 Seconds East 60.7 feet  
 thence South 24 Degrees 28 Minutes 46 Seconds East 59.3 feet  
 thence South 23 Degrees 33 Minutes 47 Seconds East 60.7 feet  
 thence South 23 Degrees 33 Minutes 47 Seconds East 60.7 feet  
 thence South 23 Degrees 33 Minutes 47 Seconds East 60.7 feet  
 thence South 22 Degrees 23 Minutes 57 Seconds East 63.7 feet  
 thence South 24 Degrees 37 Minutes 11 Seconds East 63 feet  
 thence South 23 Degrees 26 Minutes 51 Seconds East 66 feet  
 thence South 23 Degrees 42 Minutes 32 Seconds East 66.1 feet  
 thence South 23 Degrees 26 Minutes 51 Seconds East 66 feet  
 thence South 24 Degrees 40 Minutes 36 Seconds East 68.4 feet  
 thence South 22 Degrees 54 Minutes 03 Seconds East 67.5 feet  
 thence South 22 Degrees 54 Minutes 03 Seconds East 67.5 feet  
 thence South 22 Degrees 54 Minutes 03 Seconds East 67.5 feet  
 thence South 23 Degrees 26 Minutes 51 Seconds East 66 feet  
 thence South 24 Degrees 01 Minutes 12 Seconds East 64.5 feet  
 thence South 21 Degrees 51 Minutes 28 Seconds East 65.2 feet  
 thence South 24 Degrees 01 Minutes 12 Seconds East 64.5 feet  
 thence South 22 Degrees 58 Minutes 01 Seconds East 62.2 feet  
 thence South 23 Degrees 33 Minutes 47 Seconds East 60.7 feet  
 thence South 21 Degrees 50 Minutes 02 Seconds East 59.9 feet  
 thence South 23 Degrees 33 Minutes 47 Seconds East 60.7 feet

thence South 23 Degrees 33 Minutes 47 Seconds East 60.7 feet  
 thence South 23 Degrees 02 Minutes 43 Seconds East 56.9 feet  
 thence South 24 Degrees 11 Minutes 22 Seconds East 59.2 feet  
 thence South 23 Degrees 20 Minutes 57 Seconds East 57 feet  
 thence South 22 Degrees 44 Minutes 23 Seconds East 56.8 feet  
 thence South 25 Degrees 08 Minutes 39 Seconds East 57.8 feet  
 thence South 22 Degrees 07 Minutes 30 Seconds East 58.3 feet  
 thence South 23 Degrees 02 Minutes 43 Seconds East 56.9 feet  
 thence South 24 Degrees 28 Minutes 45 Seconds East 59.3 feet  
 thence South 22 Degrees 25 Minutes 26 Seconds East 58.4 feet  
 thence South 23 Degrees 02 Minutes 43 Seconds East 56.9 feet  
 thence South 24 Degrees 50 Minutes 55 Seconds East 57.7 feet  
 thence South 23 Degrees 02 Minutes 43 Seconds East 56.9 feet  
 thence South 23 Degrees 34 Minutes 00 Seconds East 55.7 feet  
 thence South 24 Degrees 23 Minutes 32 Seconds East 53.9 feet  
 thence South 22 Degrees 27 Minutes 13 Seconds East 53.1 feet  
 thence South 24 Degrees 23 Minutes 32 Seconds East 53.9 feet  
 thence South 22 Degrees 27 Minutes 13 Seconds East 53.1 feet  
 thence South 25 Degrees 57 Minutes 53 Seconds East 9.1 feet  
 thence South 24 Degrees 04 Minutes 23 Seconds East 44.8 feet  
 thence South 22 Degrees 27 Minutes 13 Seconds East 53.1 feet  
 thence South 23 Degrees 42 Minutes 01 Seconds East 55.4 feet  
 thence South 24 Degrees 23 Minutes 32 Seconds East 53.9 feet  
 thence South 23 Degrees 42 Minutes 01 Seconds East 55.4 feet  
 thence South 23 Degrees 42 Minutes 01 Seconds East 55.4 feet  
 thence South 22 Degrees 27 Minutes 13 Seconds East 53.1 feet  
 thence South 23 Degrees 42 Minutes 01 Seconds East 55.4 feet  
 thence South 24 Degrees 23 Minutes 32 Seconds East 53.9 feet  
 thence South 24 Degrees 23 Minutes 32 Seconds East 53.9 feet  
 thence South 22 Degrees 07 Minutes 30 Seconds East 53 feet  
 thence South 22 Degrees 29 Minutes 24 Seconds East 47.8 feet  
 thence South 25 Degrees 07 Minutes 26 Seconds East 52.4 feet  
 thence South 22 Degrees 27 Minutes 13 Seconds East 53.1 feet  
 thence South 23 Degrees 08 Minutes 22 Seconds East 51.6 feet  
 thence South 24 Degrees 38 Minutes 22 Seconds East 48.6 feet  
 thence South 22 Degrees 29 Minutes 24 Seconds East 47.8 feet  
 thence South 22 Degrees 52 Minutes 51 Seconds East 46.2 feet  
 thence South 26 Degrees 42 Minutes 18 Seconds East 45.8 feet  
 thence South 21 Degrees 19 Minutes 49 Seconds East 43.9 feet  
 thence South 26 Degrees 17 Minutes 15 Seconds East 41.9 feet  
 thence South 21 Degrees 13 Minutes 17 Seconds East 38.6 feet  
 thence South 24 Degrees 53 Minutes 56 Seconds East 41.4 feet more or less to **the ending**

**point at:** 39 degrees 54 minutes 19.89 seconds North Latitude and -113 degrees 43 minutes 36.24 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,015,836.6 feet and Y = 7,142,086.7 feet.

## Appendix S to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 040**

**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 8 South Range 18 West, Section(s) 27, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express Road)-- Segment 040 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 40 degrees 06 minutes 17.32 seconds North Latitude and -113 degrees 51 minutes 055.5 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 978,865.3 feet and Y = 7,215,650.1 feet; thence the following courses along the said road center line:

thence North 38 Degrees 59 Minutes 28 Seconds West 23.1 feet

thence North 56 Degrees 38 Minutes 29 Seconds West 17.7 feet

thence North 52 Degrees 02 Minutes 28 Seconds West 15.9 feet

thence North 71 Degrees 39 Minutes 52 Seconds West 51.2 feet more or less to **the ending point at:** 40 degrees 06 minutes 17.83 seconds North Latitude and -113 degrees 51 minutes 56.68 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 978,774.8 feet and Y = 7,215,703.7 feet.

## Appendix T to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 041**

**Road-Segment Length: 6.14 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 8 South Range 18 West, Section(s) 27,28,29,30, Salt Lake Base & Meridian

Township 8 South Range 19 West, Section(s) 25,34,35,36, Salt Lake Base & Meridian

Township 9 South Range 19 West, Section(s) 3, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express Road)-- Segment 041 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 40 degrees 06 minutes 17.83 seconds North Latitude and -113 degrees 51 minutes 56.68 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 978,774.8 feet and Y = 7,215,703.7 feet; thence the following courses along the said road center line:

thence South 60 Degrees 36 Minutes 49 Seconds West 37.1 feet  
thence South 57 Degrees 53 Minutes 29 Seconds West 43.6 feet  
thence South 61 Degrees 13 Minutes 31 Seconds West 44.8 feet  
thence South 55 Degrees 45 Minutes 24 Seconds West 47 feet  
thence South 57 Degrees 15 Minutes 22 Seconds West 48.9 feet  
thence South 58 Degrees 38 Minutes 29 Seconds West 50.9 feet  
thence South 66 Degrees 19 Minutes 14 Seconds West 49.6 feet  
thence South 55 Degrees 39 Minutes 53 Seconds West 49.8 feet  
thence South 62 Degrees 56 Minutes 19 Seconds West 51 feet  
thence South 64 Degrees 36 Minutes 23 Seconds West 50.3 feet

thence South 72 Degrees 25 Minutes 37 Seconds West 49.8 feet  
thence South 75 Degrees 24 Minutes 14 Seconds West 39.9 feet  
thence South 68 Degrees 37 Minutes 51 Seconds West 9.1 feet  
thence South 80 Degrees 16 Minutes 03 Seconds West 50.2 feet  
thence South 78 Degrees 25 Minutes 53 Seconds West 50.5 feet  
thence South 75 Degrees 22 Minutes 29 Seconds West 53.1 feet  
thence South 71 Degrees 20 Minutes 50 Seconds West 52.2 feet  
thence South 65 Degrees 40 Minutes 10 Seconds West 52.4 feet  
thence South 60 Degrees 14 Minutes 57 Seconds West 50.1 feet  
thence South 60 Degrees 03 Minutes 50 Seconds West 49.8 feet  
thence South 57 Degrees 27 Minutes 38 Seconds West 49.2 feet  
thence South 60 Degrees 25 Minutes 10 Seconds West 47 feet  
thence South 66 Degrees 19 Minutes 14 Seconds West 49.6 feet  
thence South 66 Degrees 19 Minutes 14 Seconds West 49.6 feet  
thence South 68 Degrees 53 Minutes 46 Seconds West 50.9 feet  
thence South 70 Degrees 38 Minutes 34 Seconds West 50.3 feet  
thence South 69 Degrees 39 Minutes 17 Seconds West 52.7 feet  
thence South 68 Degrees 07 Minutes 39 Seconds West 53.6 feet  
thence South 68 Degrees 52 Minutes 27 Seconds West 55.4 feet  
thence South 65 Degrees 54 Minutes 24 Seconds West 57 feet  
thence South 63 Degrees 53 Minutes 57 Seconds West 52.8 feet  
thence South 64 Degrees 36 Minutes 23 Seconds West 50.3 feet  
thence South 65 Degrees 13 Minutes 28 Seconds West 47.6 feet  
thence South 64 Degrees 11 Minutes 44 Seconds West 43.1 feet  
thence South 64 Degrees 21 Minutes 20 Seconds West 2.7 feet  
thence South 66 Degrees 42 Minutes 17 Seconds West 42 feet  
thence South 65 Degrees 48 Minutes 00 Seconds West 40.5 feet  
thence South 70 Degrees 00 Minutes 52 Seconds West 39 feet  
thence South 72 Degrees 18 Minutes 52 Seconds West 38.5 feet  
thence South 73 Degrees 54 Minutes 22 Seconds West 42.3 feet  
thence South 68 Degrees 55 Minutes 20 Seconds West 46.3 feet  
thence South 66 Degrees 19 Minutes 15 Seconds West 49.6 feet  
thence South 63 Degrees 24 Minutes 20 Seconds West 55.6 feet  
thence South 63 Degrees 24 Minutes 20 Seconds West 55.6 feet  
thence South 62 Degrees 03 Minutes 52 Seconds West 56.6 feet  
thence South 65 Degrees 46 Minutes 24 Seconds West 56.7 feet  
thence South 69 Degrees 41 Minutes 07 Seconds West 57.6 feet  
thence South 66 Degrees 40 Minutes 47 Seconds West 58.8 feet  
thence South 67 Degrees 18 Minutes 23 Seconds West 56 feet  
thence South 64 Degrees 24 Minutes 55 Seconds West 57.7 feet  
thence South 64 Degrees 24 Minutes 55 Seconds West 57.7 feet  
thence South 62 Degrees 48 Minutes 50 Seconds West 58.1 feet  
thence South 64 Degrees 24 Minutes 55 Seconds West 57.7 feet  
thence South 62 Degrees 03 Minutes 52 Seconds West 56.6 feet  
thence South 60 Degrees 46 Minutes 55 Seconds West 54.3 feet  
thence South 63 Degrees 24 Minutes 20 Seconds West 55.6 feet  
thence South 60 Degrees 56 Minutes 53 Seconds West 54.6 feet  
thence South 60 Degrees 56 Minutes 53 Seconds West 54.6 feet  
thence South 64 Degrees 24 Minutes 55 Seconds West 57.7 feet

thence South 63 Degrees 24 Minutes 21 Seconds West 55.6 feet  
thence South 61 Degrees 54 Minutes 36 Seconds West 56.3 feet  
thence South 62 Degrees 03 Minutes 52 Seconds West 56.6 feet  
thence South 59 Degrees 27 Minutes 39 Seconds West 55.4 feet  
thence South 59 Degrees 27 Minutes 39 Seconds West 55.4 feet  
thence South 65 Degrees 46 Minutes 24 Seconds West 56.7 feet  
thence South 64 Degrees 56 Minutes 28 Seconds West 54.9 feet  
thence South 65 Degrees 40 Minutes 10 Seconds West 52.4 feet  
thence South 61 Degrees 43 Minutes 53 Seconds West 49 feet  
thence South 69 Degrees 45 Minutes 07 Seconds West 48.1 feet  
thence South 66 Degrees 05 Minutes 12 Seconds West 45.1 feet  
thence South 66 Degrees 19 Minutes 15 Seconds West 49.6 feet  
thence South 66 Degrees 10 Minutes 11 Seconds West 49.3 feet  
thence South 66 Degrees 19 Minutes 15 Seconds West 49.6 feet  
thence South 66 Degrees 19 Minutes 15 Seconds West 49.6 feet  
thence South 57 Degrees 26 Minutes 50 Seconds West 46.1 feet  
thence South 62 Degrees 54 Minutes 40 Seconds West 43.7 feet  
thence South 64 Degrees 12 Minutes 18 Seconds West 45.8 feet  
thence South 64 Degrees 51 Minutes 46 Seconds West 43 feet  
thence South 66 Degrees 52 Minutes 40 Seconds West 42.3 feet  
thence South 65 Degrees 36 Minutes 40 Seconds West 40.2 feet  
thence South 63 Degrees 30 Minutes 51 Seconds West 40.9 feet  
thence South 72 Degrees 27 Minutes 32 Seconds West 38.8 feet  
thence South 68 Degrees 48 Minutes 50 Seconds West 36.8 feet  
thence South 72 Degrees 06 Minutes 29 Seconds West 27.2 feet  
thence South 75 Degrees 37 Minutes 56 Seconds West 6.8 feet  
thence South 80 Degrees 57 Minutes 58 Seconds West 32.5 feet  
thence North 87 Degrees 11 Minutes 11 Seconds West 29.9 feet  
thence North 73 Degrees 56 Minutes 30 Seconds West 17.4 feet  
thence North 79 Degrees 26 Minutes 45 Seconds West 8.7 feet  
thence North 76 Degrees 17 Minutes 42 Seconds West 6.8 feet  
thence North 64 Degrees 13 Minutes 03 Seconds West 37.3 feet  
thence North 57 Degrees 37 Minutes 21 Seconds West 42.5 feet  
thence North 61 Degrees 05 Minutes 44 Seconds West 50.4 feet  
thence North 59 Degrees 04 Minutes 03 Seconds West 53.7 feet  
thence North 59 Degrees 37 Minutes 54 Seconds West 61 feet  
thence North 60 Degrees 32 Minutes 57 Seconds West 62.7 feet  
thence North 62 Degrees 00 Minutes 36 Seconds West 62.2 feet  
thence North 64 Degrees 09 Minutes 54 Seconds West 63.2 feet  
thence North 66 Degrees 15 Minutes 00 Seconds West 64.3 feet  
thence North 65 Degrees 38 Minutes 23 Seconds West 62.8 feet  
thence North 66 Degrees 53 Minutes 36 Seconds West 61.8 feet  
thence North 67 Degrees 42 Minutes 41 Seconds West 63.9 feet  
thence North 66 Degrees 53 Minutes 36 Seconds West 61.8 feet  
thence North 68 Degrees 24 Minutes 59 Seconds West 61.5 feet  
thence North 68 Degrees 18 Minutes 07 Seconds West 61.2 feet  
thence North 64 Degrees 44 Minutes 06 Seconds West 60.7 feet  
thence North 66 Degrees 53 Minutes 36 Seconds West 61.8 feet  
thence North 69 Degrees 10 Minutes 47 Seconds West 59.1 feet

thence North 69 Degrees 03 Minutes 51 Seconds West 58.8 feet  
thence North 69 Degrees 53 Minutes 33 Seconds West 56.3 feet  
thence North 69 Degrees 03 Minutes 51 Seconds West 58.8 feet  
thence North 69 Degrees 53 Minutes 33 Seconds West 56.3 feet  
thence North 73 Degrees 04 Minutes 43 Seconds West 55.3 feet  
thence North 74 Degrees 08 Minutes 32 Seconds West 52.9 feet  
thence North 78 Degrees 04 Minutes 00 Seconds West 54 feet  
thence North 74 Degrees 08 Minutes 32 Seconds West 52.9 feet  
thence North 75 Degrees 12 Minutes 26 Seconds West 50.3 feet  
thence North 74 Degrees 35 Minutes 58 Seconds West 48.4 feet  
thence North 76 Degrees 29 Minutes 07 Seconds West 48 feet  
thence North 75 Degrees 53 Minutes 58 Seconds West 46.1 feet  
thence North 77 Degrees 53 Minutes 31 Seconds West 45.7 feet  
thence North 81 Degrees 31 Minutes 06 Seconds West 42.8 feet  
thence North 88 Degrees 14 Minutes 28 Seconds West 45 feet  
thence South 87 Degrees 39 Minutes 57 Seconds West 46.9 feet  
thence South 89 Degrees 40 Minutes 06 Seconds West 51.5 feet  
thence South 89 Degrees 40 Minutes 06 Seconds West 48.9 feet  
thence South 85 Degrees 51 Minutes 15 Seconds West 49.3 feet  
thence North 88 Degrees 25 Minutes 20 Seconds West 49.2 feet  
thence North 86 Degrees 39 Minutes 49 Seconds West 51.3 feet  
thence North 83 Degrees 01 Minutes 32 Seconds West 51.6 feet  
thence North 77 Degrees 01 Minutes 34 Seconds West 49.9 feet  
thence North 74 Degrees 08 Minutes 32 Seconds West 52.9 feet  
thence North 66 Degrees 37 Minutes 15 Seconds West 53 feet  
thence North 67 Degrees 26 Minutes 52 Seconds West 54.8 feet  
thence North 69 Degrees 53 Minutes 33 Seconds West 56.3 feet  
thence North 69 Degrees 46 Minutes 31 Seconds West 56 feet  
thence North 69 Degrees 53 Minutes 33 Seconds West 56.3 feet  
thence North 67 Degrees 26 Minutes 52 Seconds West 54.8 feet  
thence North 68 Degrees 15 Minutes 49 Seconds West 52.4 feet  
thence North 68 Degrees 15 Minutes 49 Seconds West 52.4 feet  
thence North 75 Degrees 51 Minutes 40 Seconds West 52.5 feet  
thence North 77 Degrees 06 Minutes 44 Seconds West 50.2 feet  
thence North 77 Degrees 01 Minutes 34 Seconds West 49.9 feet  
thence North 80 Degrees 24 Minutes 54 Seconds West 47.6 feet  
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thence South 87 Degrees 45 Minutes 33 Seconds West 49.2 feet  
thence South 86 Degrees 00 Minutes 02 Seconds West 51.3 feet  
thence South 86 Degrees 01 Minutes 26 Seconds West 51.6 feet  
thence South 82 Degrees 26 Minutes 08 Seconds West 28.1 feet  
thence South 82 Degrees 22 Minutes 36 Seconds West 23.8 feet  
thence North 88 Degrees 29 Minutes 44 Seconds West 51.2 feet  
thence North 88 Degrees 25 Minutes 20 Seconds West 49.2 feet  
thence North 81 Degrees 10 Minutes 09 Seconds West 51.5 feet  
thence North 78 Degrees 24 Minutes 08 Seconds West 47.6 feet  
thence North 78 Degrees 28 Minutes 59 Seconds West 47.9 feet  
thence North 77 Degrees 48 Minutes 09 Seconds West 45.4 feet  
thence North 79 Degrees 54 Minutes 55 Seconds West 45.3 feet

thence North 83 Degrees 44 Minutes 58 Seconds West 42.9 feet  
thence North 85 Degrees 55 Minutes 58 Seconds West 42.8 feet  
thence South 89 Degrees 40 Minutes 06 Seconds West 40.7 feet  
thence South 80 Degrees 02 Minutes 55 Seconds West 39.2 feet  
thence South 70 Degrees 56 Minutes 33 Seconds West 40.9 feet  
thence South 68 Degrees 57 Minutes 15 Seconds West 41.7 feet  
thence South 71 Degrees 55 Minutes 25 Seconds West 43 feet  
thence South 77 Degrees 19 Minutes 00 Seconds West 46 feet  
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thence South 86 Degrees 18 Minutes 07 Seconds West 55.8 feet  
thence South 86 Degrees 18 Minutes 07 Seconds West 55.8 feet  
thence South 86 Degrees 09 Minutes 27 Seconds West 53.6 feet  
thence South 86 Degrees 16 Minutes 55 Seconds West 55.5 feet  
thence South 86 Degrees 09 Minutes 27 Seconds West 53.6 feet  
thence South 84 Degrees 37 Minutes 33 Seconds West 56 feet  
thence South 86 Degrees 09 Minutes 27 Seconds West 53.6 feet  
thence South 87 Degrees 50 Minutes 39 Seconds West 51.5 feet  
thence North 88 Degrees 29 Minutes 44 Seconds West 51.2 feet  
thence North 86 Degrees 39 Minutes 49 Seconds West 51.3 feet  
thence North 84 Degrees 34 Minutes 58 Seconds West 49.1 feet  
thence North 84 Degrees 34 Minutes 58 Seconds West 49.1 feet  
thence North 84 Degrees 20 Minutes 36 Seconds West 47.2 feet  
thence North 84 Degrees 20 Minutes 36 Seconds West 47.2 feet  
thence North 80 Degrees 20 Minutes 47 Seconds West 47.3 feet  
thence North 76 Degrees 29 Minutes 07 Seconds West 48 feet  
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thence South 71 Degrees 27 Minutes 35 Seconds West 52.5 feet  
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thence South 76 Degrees 37 Minutes 06 Seconds West 50.8 feet  
thence South 78 Degrees 25 Minutes 53 Seconds West 50.5 feet  
thence South 74 Degrees 49 Minutes 53 Seconds West 51.2 feet  
thence South 76 Degrees 37 Minutes 06 Seconds West 50.8 feet  
thence South 78 Degrees 25 Minutes 53 Seconds West 50.5 feet  
thence South 76 Degrees 37 Minutes 06 Seconds West 50.8 feet

thence South 77 Degrees 54 Minutes 00 Seconds West 48.2 feet  
 thence South 78 Degrees 25 Minutes 53 Seconds West 50.5 feet  
 thence South 76 Degrees 32 Minutes 03 Seconds West 50.5 feet  
 thence South 78 Degrees 25 Minutes 53 Seconds West 50.5 feet  
 thence South 89 Degrees 40 Minutes 06 Seconds West 8.5 feet  
 thence South 80 Degrees 30 Minutes 21 Seconds West 41.2 feet  
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 thence South 60 Degrees 25 Minutes 10 Seconds West 47 feet  
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 thence South 70 Degrees 50 Minutes 37 Seconds West 45.7 feet  
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 thence South 83 Degrees 08 Minutes 10 Seconds West 43.2 feet  
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 thence South 85 Degrees 29 Minutes 37 Seconds West 45 feet  
 thence South 87 Degrees 28 Minutes 57 Seconds West 43 feet  
 thence South 83 Degrees 08 Minutes 10 Seconds West 43.2 feet  
 thence South 82 Degrees 46 Minutes 15 Seconds West 41 feet  
 thence South 77 Degrees 42 Minutes 23 Seconds West 39.6 feet  
 thence South 77 Degrees 42 Minutes 23 Seconds West 39.6 feet  
 thence South 82 Degrees 46 Minutes 15 Seconds West 41 feet  
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 thence North 83 Degrees 01 Minutes 32 Seconds West 38.7 feet  
 thence North 75 Degrees 49 Minutes 53 Seconds West 39.3 feet  
 thence North 72 Degrees 31 Minutes 46 Seconds West 37.5 feet  
 thence North 64 Degrees 57 Minutes 50 Seconds West 42.1 feet  
 thence North 55 Degrees 52 Minutes 14 Seconds West 40.6 feet  
 thence North 51 Degrees 56 Minutes 58 Seconds West 42.3 feet  
 thence North 47 Degrees 05 Minutes 05 Seconds West 45.5 feet  
 thence North 47 Degrees 32 Minutes 03 Seconds West 48.3 feet  
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 thence North 62 Degrees 52 Minutes 50 Seconds West 28.5 feet  
 thence North 65 Degrees 34 Minutes 56 Seconds West 50.9 feet  
 thence North 75 Degrees 35 Minutes 16 Seconds West 6.4 feet  
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 thence North 71 Degrees 18 Minutes 21 Seconds West 20.1 feet  
 thence North 69 Degrees 42 Minutes 29 Seconds West 65.2 feet  
 thence North 69 Degrees 48 Minutes 32 Seconds West 65.5 feet  
 thence North 69 Degrees 42 Minutes 29 Seconds West 65.2 feet  
 thence North 70 Degrees 34 Minutes 39 Seconds West 63.1 feet  
 thence North 69 Degrees 42 Minutes 29 Seconds West 65.2 feet  
 thence North 70 Degrees 26 Minutes 25 Seconds West 31.4 feet  
 thence North 70 Degrees 30 Minutes 44 Seconds West 31.3 feet  
 thence North 69 Degrees 04 Minutes 52 Seconds West 63.3 feet  
 thence North 70 Degrees 28 Minutes 35 Seconds West 62.8 feet  
 thence North 68 Degrees 25 Minutes 00 Seconds West 61.5 feet  
 thence North 69 Degrees 44 Minutes 21 Seconds West 60.6 feet  
 thence North 71 Degrees 59 Minutes 30 Seconds West 62.5 feet  
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 thence North 85 Degrees 46 Minutes 11 Seconds West 61.8 feet  
 thence North 88 Degrees 51 Minutes 46 Seconds West 64 feet  
 thence South 89 Degrees 40 Minutes 06 Seconds West 62 feet  
 thence North 88 Degrees 51 Minutes 46 Seconds West 64 feet  
 thence South 88 Degrees 09 Minutes 10 Seconds West 62 feet  
 thence South 86 Degrees 38 Minutes 22 Seconds West 62.1 feet  
 thence South 88 Degrees 09 Minutes 10 Seconds West 62 feet  
 thence South 88 Degrees 09 Minutes 10 Seconds West 62 feet  
 thence South 86 Degrees 38 Minutes 22 Seconds West 62.1 feet  
 thence South 88 Degrees 06 Minutes 11 Seconds West 60 feet  
 thence South 88 Degrees 05 Minutes 40 Seconds West 59.7 feet  
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 thence South 88 Degrees 02 Minutes 27 Seconds West 57.7 feet  
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 thence South 84 Degrees 47 Minutes 48 Seconds West 57.9 feet

thence South 84 Degrees 37 Minutes 33 Seconds West 56 feet  
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 thence South 82 Degrees 57 Minutes 30 Seconds West 56.1 feet  
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 thence South 79 Degrees 14 Minutes 23 Seconds West 54.4 feet  
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 thence South 43 Degrees 59 Minutes 58 Seconds West 59.6 feet  
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thence South 65 Degrees 19 Minutes 58 Seconds West 71.6 feet  
thence South 66 Degrees 33 Minutes 59 Seconds West 5.1 feet  
thence South 66 Degrees 25 Minutes 28 Seconds West 65.6 feet  
thence South 66 Degrees 26 Minutes 05 Seconds West 70.7 feet  
thence South 68 Degrees 55 Minutes 20 Seconds West 69.4 feet  
thence South 71 Degrees 59 Minutes 42 Seconds West 70.2 feet  
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thence South 73 Degrees 16 Minutes 44 Seconds West 69.7 feet  
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thence South 72 Degrees 48 Minutes 36 Seconds West 67.8 feet  
thence South 70 Degrees 12 Minutes 43 Seconds West 64 feet  
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thence South 44 Degrees 25 Minutes 05 Seconds West 53.1 feet  
thence South 44 Degrees 54 Minutes 22 Seconds West 55.9 feet  
thence South 43 Degrees 26 Minutes 58 Seconds West 54.5 feet  
thence South 42 Degrees 36 Minutes 53 Seconds West 58.2 feet  
thence South 42 Degrees 16 Minutes 57 Seconds West 55.7 feet  
thence South 43 Degrees 44 Minutes 13 Seconds West 57.1 feet  
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thence South 63 Degrees 50 Minutes 52 Seconds West 67.8 feet  
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thence South 63 Degrees 50 Minutes 52 Seconds West 67.8 feet  
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thence South 66 Degrees 17 Minutes 01 Seconds West 66.1 feet  
thence South 65 Degrees 06 Minutes 32 Seconds West 67.1 feet  
thence South 67 Degrees 36 Minutes 03 Seconds West 65.5 feet  
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thence South 68 Degrees 19 Minutes 55 Seconds West 67.6 feet  
thence South 65 Degrees 40 Minutes 42 Seconds West 68.6 feet  
thence South 65 Degrees 47 Minutes 22 Seconds West 68.9 feet  
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 thence South 65 Degrees 35 Minutes 16 Seconds West 64.3 feet  
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 thence South 64 Degrees 43 Minutes 30 Seconds West 62.2 feet  
 thence South 66 Degrees 14 Minutes 01 Seconds West 177.3 feet  
 thence South 66 Degrees 40 Minutes 48 Seconds West 58.8 feet  
 thence South 65 Degrees 46 Minutes 25 Seconds West 56.7 feet  
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 thence South 63 Degrees 54 Minutes 09 Seconds West 38.9 feet  
 thence South 63 Degrees 53 Minutes 28 Seconds West 13.9 feet  
 thence South 66 Degrees 19 Minutes 16 Seconds West 49.6 feet  
 thence South 64 Degrees 36 Minutes 25 Seconds West 50.3 feet  
 thence South 63 Degrees 37 Minutes 23 Seconds West 48.5 feet  
 thence South 67 Degrees 02 Minutes 56 Seconds West 46.9 feet  
 thence South 66 Degrees 42 Minutes 18 Seconds West 42 feet  
 thence South 65 Degrees 48 Minutes 02 Seconds West 40.5 feet  
 thence South 66 Degrees 52 Minutes 42 Seconds West 42.3 feet  
 thence South 63 Degrees 30 Minutes 52 Seconds West 40.9 feet  
 thence South 65 Degrees 48 Minutes 02 Seconds West 40.5 feet  
 thence South 67 Degrees 46 Minutes 45 Seconds West 39.6 feet  
 thence South 62 Degrees 14 Minutes 44 Seconds West 39.2 feet  
 thence South 66 Degrees 39 Minutes 59 Seconds West 37.8 feet  
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 thence South 66 Degrees 39 Minutes 59 Seconds West 37.8 feet  
 thence South 64 Degrees 24 Minutes 57 Seconds West 38.4 feet  
 thence South 66 Degrees 28 Minutes 13 Seconds West 37.5 feet  
 thence South 66 Degrees 39 Minutes 59 Seconds West 37.8 feet  
 thence South 63 Degrees 06 Minutes 14 Seconds West 36.7 feet  
 thence South 66 Degrees 28 Minutes 13 Seconds West 37.5 feet  
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 thence South 66 Degrees 23 Minutes 45 Seconds West 33.2 feet  
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 thence South 64 Degrees 43 Minutes 30 Seconds West 31.1 feet  
 thence South 60 Degrees 56 Minutes 55 Seconds West 27.3 feet  
 thence South 64 Degrees 03 Minutes 12 Seconds West 26.5 feet  
 thence South 55 Degrees 58 Minutes 44 Seconds West 23.6 feet  
 thence South 55 Degrees 58 Minutes 44 Seconds West 23.6 feet  
 thence South 57 Degrees 07 Minutes 08 Seconds West 18.3 feet  
 thence South 42 Degrees 59 Minutes 03 Seconds West 15.8 feet  
 thence South 53 Degrees 08 Minutes 24 Seconds West 11 feet  
 thence South 60 Degrees 36 Minutes 51 Seconds West 10.1 feet  
 thence South 34 Degrees 13 Minutes 30 Seconds West 264.8 feet more or less to the ending

**point at:** 40 degrees 04 minutes 40.44 seconds North Latitude and -113 degrees 58 minutes 09.31 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 949,561.5 feet and Y = 7,206,636.1 feet.

## Appendix U to Attachment 4

**Popular Name: Pony Express Road**

**County: Tooele**

**County Road Number: tc00089**

**State Geographic Information Database (SGID) Road Identification Number: RD230010.**

**Road-Segment Number: 042**

**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 8 South Range 18 West, Section(s) 27, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Pony Express Road)-- Segment 042 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 40 degrees 06 minutes 17.83 seconds North Latitude and -113 degrees 51 minutes 56.68 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 978,774.8 feet and Y = 7,215,703.7 feet; thence the following courses along the said road center line:

thence North 63 Degrees 42 Minutes 54 Seconds East 41.2 feet

thence North 60 Degrees 36 Minutes 49 Seconds East 37.1 feet

thence North 61 Degrees 39 Minutes 33 Seconds East 17.5 feet

thence South 01 Degrees 41 Minutes 23 Seconds West 27.9 feet

thence South 02 Degrees 02 Minutes 59 Seconds East 32.8 feet

thence South 08 Degrees 15 Minutes 08 Seconds East 38.1 feet more or less to **the ending**

**point at:** 40 degrees 06 minutes 17.32 seconds North Latitude and -113 degrees 51 minutes 055.5 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 978,865.3 feet and Y = 7,215,650.1 feet.