Acknowledgment and Notice of Acknowledgment of Acceptance of R.S. 2477 Right-of-Way Grant Ent: 309638 - Pg 1 of 13
Date: 6/23/2008 3:12 PM
Fee: \$0.00 NO CHARGE
Filed By: MT
CALLEEN B PESHELL, Recorder
Tooele County Corporation
For: STATE OF UTAH GOVERNORS OFFICE

#### 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over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Ophir Canyon Road; County Road Number: tc20914; State Geographic Information Database (SGID) Road Identification Number: RD230153. Total road length is 6.25 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

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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 2012 day of Jone , 200 8.

By the Governor's Designee

John Harja

#### CERTIFICATION

State of Utah	)
	: SS
County of Salt Lake	)

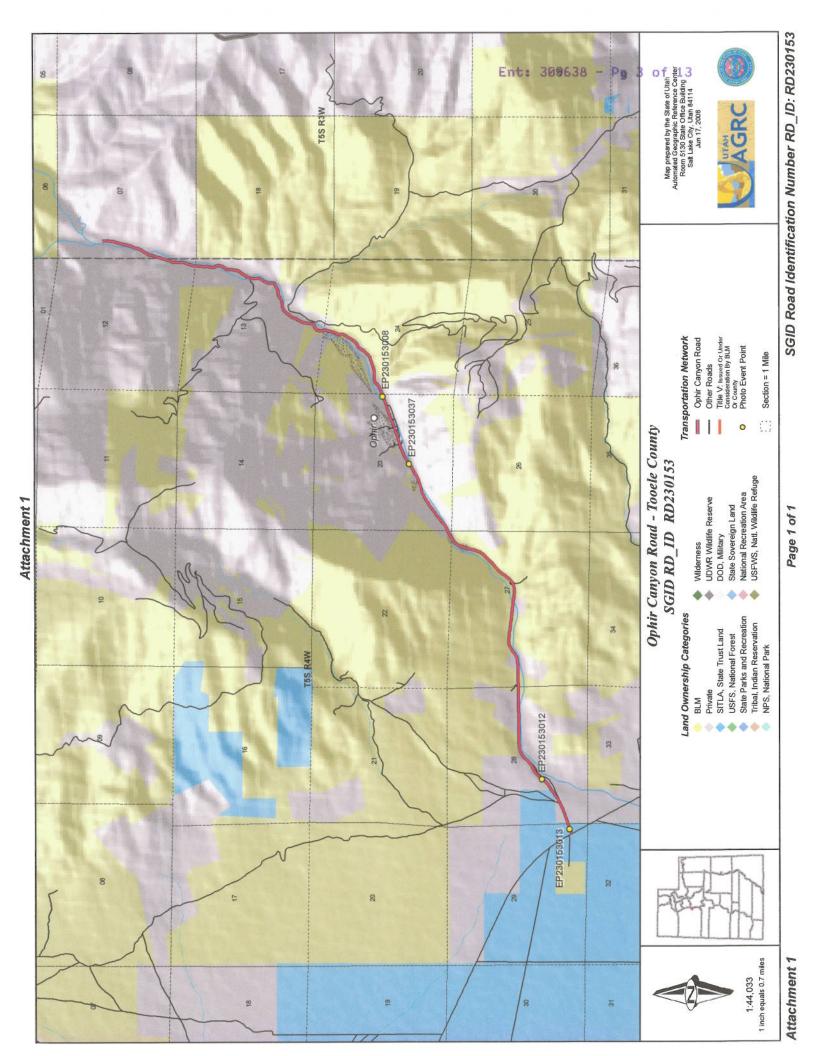
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to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

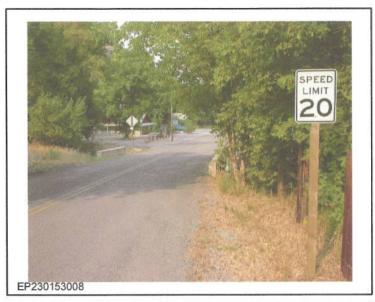
NOTARY PUBLIC
PAMELA Z. BLACKHAM
5110 State Office Bidg
Salt Lake City, Utah 84114
COMMISSION EXPIRES
May 3, 2011
STATE OF UTAH

Dated this 20 th day of fune, 200 8.

Panela 3- Blackland

Notary Public

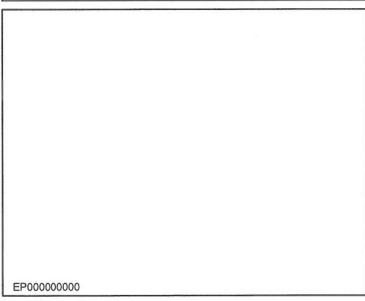












EP000000000

Ophir Canyon Road - Tooele County SGID RD\_ID RD230153

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





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#### Attachment 3

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

Popular Name: Ophir Canyon Road

County: Tooele

County Road Number: tc20914

State Geographic Information Database (SGID) Road Identification Number: RD230153.

Total Road Length: 6.25 miles more or less.

**Beginning at a point** on the road centerline located at 40 degrees 21 minutes 02.25 seconds North Latitude and -112 degrees 18 minutes 36.35 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,414,639.3 feet and Y = 7,297,467.7 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 40 degrees 24 minutes 02.06 seconds North Latitude and -112 degrees 13 minutes 46.56 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,437,222.4 feet and Y = 7,315,469.2 feet based on the US Survey Foot conversion.

#### This road may traverse:

Township 5 South Range 3 West, Section(s) 7, Salt Lake Base & Meridian Township 5 South Range 4 West, Section(s) 12,13,22,23,24,27,28,29, 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: Ophir Canyon Road

County: Tooele

County Road Number: tc20914

State Geographic Information Database (SGID) Road Identification Number: RD230153.

Total Road Length: 6.25 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).

Road-Segments	Road-Segment	Believed Ownership	Approximate	See Attached
Listed by SGID	Numbers	Of Servient Estate	Segment	Appendix
Road Identification			Length	
Number (RD_ID)				
RD230153	001	ST	0.09 Miles	(not shown)
RD230153	002	PVT	0.23 Miles	(not shown)
RD230153	003	ST	0.03 Miles	(not shown)
RD230153	004	PVT	0.8 Miles	(not shown)
RD230153	005	BLM	0.15 Miles	A
RD230153	006	PVT	0.17 Miles	(not shown)
RD230153	007	BLM	0.28 Miles	В
RD230153	008	PVT	0.11 Miles	(not shown)
RD230153	009	BLM	0.48 Miles	C
RD230153	010	PVT	0.08 Miles	(not shown)
RD230153	011	BLM	0.06 Miles	D
RD230153	012	PVT	1.43 Miles	(not shown)
RD230153	013	BLM	0.12 Miles	E
RD230153	014	PVT	0.2 Miles	(not shown)
RD230153	015	BLM	0.07 Miles	F
RD230153	016	PVT	1.95 Miles	(not shown)
		Total Road Length	6.25	

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

<sup>†</sup> 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 DANNY RYDALCH OPHIR CANYON ROAD

#### **COUNTY ROAD NUMBER 20914**

#### TOOELE COUNTY, UTAH

State of Utah	)	
	: s	S
County of Tooele	)	

DANNY RYDALCH, being first duly sworn, deposes and states as follows:

- 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 54 years.
- 2. I have traveled and am familiar with a road in Tooele County known as Ophir Canyon Road. I am also familiar with the land the road traverses. When I first used and observed the road in 1965 it followed the same route as in 2007 when I last observed it. Attached is a Tooele County map showing Ophir Canyon 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 1965 and continuing through 1976 to 2007. Throughout this time period I have observed travel on the road by various means, including cars, snowmobiles, ATVs, trucks and jeeps. Throughout this time period, the road has been used daily, weather permitting, for more than ten continuous years prior to 1976, and was so used in 2007.

- 4. Throughout the time period from 1957 to 2007, I have used the road myself for camping (with private land owner permission), livestock operations 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 mining, farming, oil and gas exploration, prospecting for minerals 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 1950s and continuing through 1976 to the present, for the uses described in the previous paragraphs.

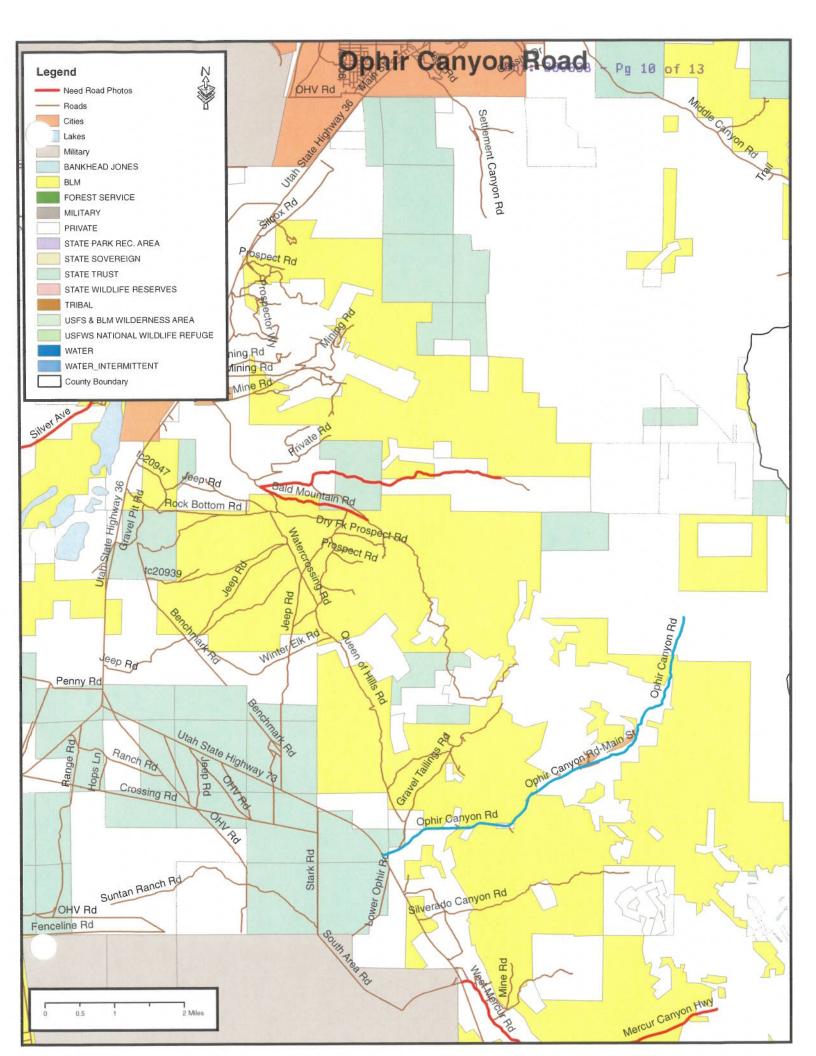
Dated this 27 day of August, 2007.

DANNY RYDALCH

SUBSCRIBED AND SWORN to before me this 24th day of August, 2007.

Notary Public
GLORIA SCHRADER
5110 State Office Bidg.
Salt Lake City, UT 84114-2477
My Commission Expires
October 10, 2008
State of Utah

NOTARY PUBLIC



## AFFIDAVIT OF JOHN ROBERT DROUBAY OPHIR CANYON ROAD

#### **COUNTY ROAD NUMBER 20914**

#### TOOELE COUNTY, UTAH

State of Utah	)
	: ss.
County of Tooele	)

JOHN ROBERT DROUBAY, being first duly sworn, deposes and states as follows:

- 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 Ophir Canyon Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1950s it followed the same route as in 2003 when I last observed it. Attached is a Tooele County map showing Ophir Canyon Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map. The County also identifies this road according to the road number listed above.
- 3. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1950s and continuing through 1976 to 2003. Throughout this time period I have observed travel on the road by various means, including cars, maintenance vehicles, ATVs, trucks and jeeps.

Throughout this time period, the road has been used daily, weather permitting, for more than ten continuous years prior to 1976, and was so used in 2003.

- Throughout the time period from the early 1950s to 2003, I have used the road myself for recreation 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 mining, livestock operations, mining, travel to and from schools 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 the graded surface of the road.

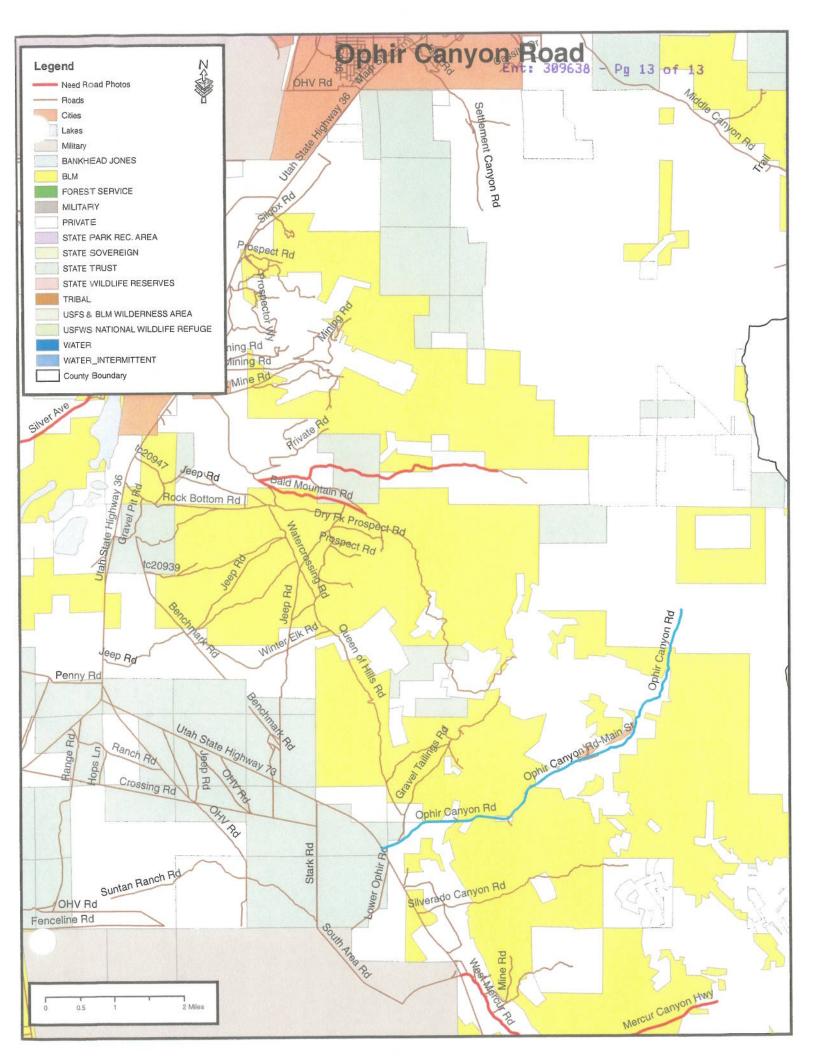
    Dated this \_\_\_\_\_\_ day of August, 2007.

John Robert DROUBAY

SUBSCRIBED AND SWORN to before me this 274 day of August, 2007.

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NOTARY PUBLIC



#### Appendix A to Attachment 4

Popular Name: Ophir Canyon Road

County: Tooele

County Road Number: tc20914

State Geographic Information Database (SGID) Road Identification Number: RD230153.

Road-Segment Number: 005

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 5 South Range 4 West, Section(s) 27,28, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Ophir Canyon Road)-- Segment 005 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 21 minutes 23.25 seconds North Latitude and -112 degrees 17 minutes 27.05 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,420,022.6 feet and Y = 7,299,544.7 feet; thence the following courses along the said road center line:

```
thence North 89 Degrees 40 Minutes 14 Seconds East thence North 88 Degrees 22 Minutes 07 Seconds East 72.2 feet thence North 89 Degrees 40 Minutes 14 Seconds East 72.5 feet thence North 88 Degrees 21 Minutes 33 Seconds East 27.2 feet thence North 89 Degrees 40 Minutes 14 Seconds East 72.2 feet thence North 89 Degrees 40 Minutes 14 Seconds East 72.2 feet thence North 88 Degrees 19 Minutes 55 Seconds East 72.2 feet thence North 88 Degrees 22 Minutes 07 Seconds East 72.2 feet thence North 88 Degrees 22 Minutes 28 Seconds East 72.5 feet thence North 89 Degrees 40 Minutes 14 Seconds East 69.9 feet thence North 89 Degrees 40 Minutes 14 Seconds East 74.5 feet thence North 88 Degrees 24 Minutes 31 Seconds East 74.5 feet
```

thence North 89 Degrees 40 Minutes 14 Seconds East 43.3 feet more or less to **the ending point at:** 40 degrees 21 minutes 23.47 seconds North Latitude and -112 degrees 17 minutes 16.55 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,420,835.9 feet and Y = 7,299,559.2 feet.

#### Appendix B to Attachment 4

Popular Name: Ophir Canyon Road

County: Tooele

County Road Number: tc20914

State Geographic Information Database (SGID) Road Identification Number: RD230153.

Road-Segment Number: 007

Road-Segment Length: 0.28 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 5 South Range 4 West, Section(s) 27, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Ophir Canyon Road)-- Segment 007 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 21 minutes 25.83 seconds North Latitude and -112 degrees 17 minutes 06.01 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,421,654.0 feet and Y = 7.299,790.5 feet; thence the following courses along the said road center line:

```
thence North 54 Degrees 24 Minutes 48 Seconds East 36.6 feet thence North 55 Degrees 32 Minutes 05 Seconds East 70.2 feet thence North 62 Degrees 59 Minutes 04 Seconds East 69.4 feet thence North 72 Degrees 34 Minutes 04 Seconds East 66.9 feet thence North 78 Degrees 24 Minutes 56 Seconds East 67.3 feet thence North 86 Degrees 44 Minutes 05 Seconds East 64.1 feet thence South 87 Degrees 28 Minutes 52 Seconds East 66 feet thence South 84 Degrees 37 Minutes 07 Seconds East 66 feet thence South 82 Degrees 59 Minutes 10 Seconds East 64.2 feet thence South 84 Degrees 14 Minutes 21 Seconds East 66.5 feet thence South 84 Degrees 48 Minutes 38 Seconds East 68.2 feet thence South 82 Degrees 18 Minutes 44 Seconds East 70.6 feet
```

```
thence South 82 Degrees 20 Minutes 57 Seconds East 70.9 feet thence South 84 Degrees 01 Minutes 01 Seconds East 74.6 feet thence South 84 Degrees 02 Minutes 40 Seconds East 74.9 feet thence South 83 Degrees 10 Minutes 29 Seconds East 79 feet thence South 82 Degrees 13 Minutes 29 Seconds East 81.5 feet thence South 84 Degrees 31 Minutes 35 Seconds East 81.1 feet thence South 83 Degrees 32 Minutes 25 Seconds East 83.3 feet
```

thence South 83 Degrees 32 Minutes 25 Seconds East 83.3 feet more or less to **the ending point at:** 40 degrees 21 minutes 26.03 seconds North Latitude and -112 degrees 16 minutes 47.34 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,423,099.5 feet and Y = 7,299,798.6 feet.

#### Appendix C to Attachment 4

Popular Name: Ophir Canyon Road

County: Tooele

County Road Number: tc20914

State Geographic Information Database (SGID) Road Identification Number: RD230153.

Road-Segment Number: 009

Road-Segment Length: 0.48 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 5 South Range 4 West, Section(s) 27, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Ophir Canyon Road)-- Segment 009 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 21 minutes 25.35 seconds North Latitude and -112 degrees 16 minutes 39.82 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,423,681.2 feet and Y = 7,299,724.7 feet; thence the following courses along the said road center line:

```
thence South 84 Degrees 12 Minutes 36 Seconds East 75.1 feet thence South 85 Degrees 08 Minutes 05 Seconds East 72.5 feet thence South 86 Degrees 19 Minutes 11 Seconds East 70.4 feet thence North 86 Degrees 54 Minutes 17 Seconds East 68 feet thence North 80 Degrees 07 Minutes 08 Seconds East 69.2 feet thence North 75 Degrees 17 Minutes 21 Seconds East 66.1 feet thence North 72 Degrees 03 Minutes 29 Seconds East 65.1 feet thence North 52 Degrees 45 Minutes 24 Seconds East 66.2 feet thence North 54 Degrees 07 Minutes 07 Seconds East 43.1 feet thence North 78 Degrees 47 Minutes 06 Seconds East 5.6 feet thence North 40 Degrees 35 Minutes 06 Seconds East 6.5 feet
```

```
thence North 52 Degrees 06 Minutes 07 Seconds East 5.4 feet
thence North 89 Degrees 40 Minutes 14 Seconds East 4.3 feet
thence North 52 Degrees 22 Minutes 41 Seconds East 62.3 feet
thence North 45 Degrees 49 Minutes 55 Seconds East 68.7 feet
thence North 39 Degrees 11 Minutes 36 Seconds East 68.1 feet
thence North 35 Degrees 28 Minutes 13 Seconds East 66.8 feet
thence North 33 Degrees 53 Minutes 11 Seconds East 69.4 feet
thence North 35 Degrees 28 Minutes 13 Seconds East 66.8 feet
thence North 35 Degrees 28 Minutes 13 Seconds East 66.8 feet
thence North 36 Degrees 18 Minutes 38 Seconds East 65.4 feet
thence North 39 Degrees 28 Minutes 34 Seconds East 64.1 feet
thence North 41 Degrees 25 Minutes 51 Seconds East 61.6 feet
thence North 49 Degrees 51 Minutes 54 Seconds East 61.5 feet
thence North 51 Degrees 11 Minutes 47 Seconds East 63.3 feet
thence North 53 Degrees 26 Minutes 54 Seconds East 63.9 feet
thence North 51 Degrees 19 Minutes 18 Seconds East 66.1 feet
thence North 48 Degrees 58 Minutes 45 Seconds East 67.9 feet
thence North 45 Degrees 49 Minutes 55 Seconds East 68.7 feet
thence North 43 Degrees 00 Minutes 47 Seconds East 72.2 feet
thence North 45 Degrees 13 Minutes 11 Seconds East 72.6 feet
thence North 43 Degrees 12 Minutes 06 Seconds East 72.4 feet
thence North 43 Degrees 00 Minutes 47 Seconds East 72.2 feet
thence North 43 Degrees 00 Minutes 47 Seconds East 72.2 feet
thence North 44 Degrees 06 Minutes 39 Seconds East 71.2 feet
thence North 38 Degrees 58 Minutes 46 Seconds East 67.9 feet
thence North 33 Degrees 53 Minutes 11 Seconds East 69.4 feet
thence North 26 Degrees 36 Minutes 22 Seconds East 68.1 feet
thence North 23 Degrees 18 Minutes 58 Seconds East 66.3 feet
thence North 17 Degrees 02 Minutes 29 Seconds East 67 feet
thence North 15 Degrees 32 Minutes 11 Seconds East 64.8 feet
```

thence North 14 Degrees 38 Minutes 43 Seconds East 11.2 feet more or less to **the ending point at:** 40 degrees 21 minutes 40.76 seconds North Latitude and -112 degrees 16 minutes 16.84 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,425,473.0 feet and Y = 7,301,268.6 feet.

#### Appendix D to Attachment 4

Popular Name: Ophir Canyon Road

County: Tooele

County Road Number: tc20914

State Geographic Information Database (SGID) Road Identification Number: RD230153.

Road-Segment Number: 011

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 5 South Range 4 West, Section(s) 27, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Ophir Canyon 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 40 degrees 21 minutes 44.88 seconds North Latitude and -112 degrees 16 minutes 15.51 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,425,580.0 feet and Y = 7,301,684.5 feet; thence the following courses along the said road center line:

```
thence North 13 Degrees 55 Minutes 14 Seconds East 10.7 feet thence North 15 Degrees 36 Minutes 57 Seconds East 23.9 feet thence North 21 Degrees 28 Minutes 19 Seconds East 30 feet thence North 17 Degrees 36 Minutes 47 Seconds East 36.2 feet thence North 21 Degrees 54 Minutes 01 Seconds East 40.8 feet thence North 26 Degrees 14 Minutes 08 Seconds East 44 feet thence North 32 Degrees 04 Minutes 38 Seconds East 44.7 feet thence North 33 Degrees 01 Minutes 44 Seconds East 47.1 feet thence North 40 Degrees 53 Minutes 42 Seconds East 45.8 feet
```

thence North 47 Degrees 53 Minutes 10 Seconds East 12.4 feet more or less to **the ending point at:** 40 degrees 21 minutes 47.79 seconds North Latitude and -112 degrees 16 minutes 13.55 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet

coordinates of X = 1,425,734.2 feet and Y = 7,301,978.0 feet.

#### Appendix E to Attachment 4

Popular Name: Ophir Canyon Road

County: Tooele

County Road Number: tc20914

State Geographic Information Database (SGID) Road Identification Number: RD230153.

Road-Segment Number: 013

Road-Segment Length: 0.12 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 5 South Range 4 West, Section(s) 24, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Ophir Canyon 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 22 minutes 19.79 seconds North Latitude and -112 degrees 14 minutes 47.17 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,432,446.7 feet and Y = 7,305,159.0 feet; thence the following courses along the said road center line:

```
thence North 75 Degrees 21 Minutes 34 Seconds East
thence North 68 Degrees 37 Minutes 59 Seconds East
thence North 73 Degrees 43 Minutes 31 Seconds East
thence North 63 Degrees 44 Minutes 44 Seconds East
thence North 79 Degrees 27 Minutes 24 Seconds East
thence North 75 Degrees 17 Minutes 21 Seconds East
thence North 70 Degrees 55 Minutes 30 Seconds East
thence North 65 Degrees 30 Minutes 14 Seconds East
thence North 80 Degrees 55 Minutes 28 Seconds East
thence North 52 Degrees 49 Minutes 32 Seconds East
thence North 43 Degrees 48 Minutes 33 Seconds East
thence North 45 Degrees 06 Minutes 43 Seconds East
33.2 feet
32 feet
32 feet
33.2 feet
32 feet
33.2 feet
34.3 feet
35.3 feet
36.6 feet
37 feet
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31 feet
32 feet
33 feet
34 feet
35 feet
36 feet
37 feet
38 feet
38 feet
39 feet
30 fee
```

point at: 40 degrees 22 minutes 022.5 seconds North Latitude and -112 degrees 14 minutes 40.25 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,432,984.4 feet and Y = 7,305,428.6 feet.

#### Appendix F to Attachment 4

Popular Name: Ophir Canyon Road

County: Tooele

County Road Number: tc20914

State Geographic Information Database (SGID) Road Identification Number: RD230153.

Road-Segment Number: 015

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 5 South Range 4 West, Section(s) 24, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (Ophir Canyon 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 22 minutes 30.45 seconds North Latitude and -112 degrees 14 minutes 31.64 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,433,658.1 feet and Y = 7,306,227.4 feet; thence the following courses along the said road center line:

```
thence North 29 Degrees 25 Minutes 40 Seconds East thence North 26 Degrees 14 Minutes 08 Seconds East 29.4 feet thence North 18 Degrees 19 Minutes 12 Seconds East 27.7 feet thence North 08 Degrees 03 Minutes 14 Seconds East 31.5 feet thence North 04 Degrees 14 Minutes 40 Seconds East 32.9 feet thence North 08 Degrees 21 Minutes 54 Seconds West 28.2 feet thence North 00 Degrees 56 Minutes 37 Seconds East 29.5 feet thence North 00 Degrees 20 Minutes 40 Seconds East 27.9 feet thence North 09 Degrees 35 Minutes 48 Seconds East 26.7 feet thence North 19 Degrees 28 Minutes 10 Seconds East 26.2 feet thence North 27 Degrees 44 Minutes 35 Seconds East 27.9 feet thence North 38 Degrees 19 Minutes 49 Seconds East 27.3 feet
```

thence North 21 Degrees 54 Minutes 27 Seconds East 58.5 feet more or less to the ending point at: 40 degrees 22 minutes 34.11 seconds North Latitude and -112 degrees 14 minutes 30.39 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 1,433,757.4 feet and Y = 7,306,597.3 feet.