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over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its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 Millard County as it pertains to the highway located in Millard County known as Juniper Pass Road; County Road Number: MC1123; State Geographic Information Database (SGID) Road Identification Number: RD140155. Total road length is 12.43 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 23 day of April , 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.

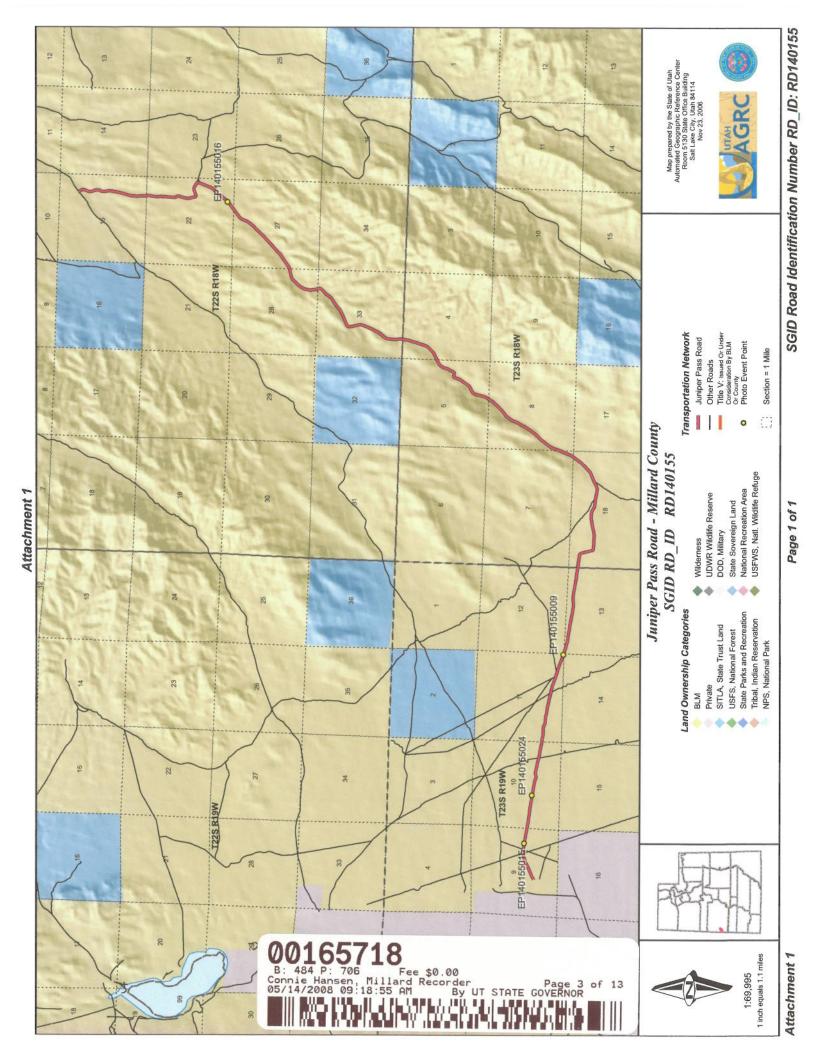
NOTARY PUBLIC
PAMELA Z. BLACKHAM
5110 State Office Bidg
Salt Lake City, Utah 84114
COMMISSION EXPIRES
May 3, 2011
STATE OF UTAH

Dated this 23 day of april, 200 8.

Panels 3. Blacklaw

Notary Public





#### Attachment 2











EP000000000

EP000000000

Juniper Pass Road - Millard County SGID RD\_ID RD140155

Map prepared by the State of Utah Automated Geographic Reference Center Room 5130 State Office Building Salt Lake City, Utah 84114 November 22, 2006



# Attachment 3

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

Popular Name: Juniper Pass Road

County: Millard

County Road Number: MC1123

State Geographic Information Database (SGID) Road Identification Number: RD140155.

Total Road Length: 12.43 miles more or less.

**Beginning at a point** on the road centerline located at 38 degrees 49 minutes 38.65 seconds North Latitude and -113 degrees 59 minutes 16.83 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 931,647.9 feet and Y = 6,751,489.1 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 38 degrees 54 minutes 025.5 seconds North Latitude and -113 degrees 50 minutes 40.85 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 973,228.8 feet and Y = 6,779,398.2 feet based on the US Survey Foot conversion.

#### This road may traverse:

Township 22 South Range 18 West, Section(s) 15,22,27,28,33, Salt Lake Base & Meridian Township 23 South Range 18 West, Section(s) 4,5,7,8,18, Salt Lake Base & Meridian Township 23 South Range 19 West, Section(s) 9,10,11,12,13, 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: Juniper Pass Road

County: Millard

County Road Number: MC1123

State Geographic Information Database (SGID) Road Identification Number: RD140155.

Total Road Length: 12.43 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 Listed by SGID Road Identification Number (RD_ID)	Road-Segment Numbers	Believed Ownership Of Servient Estate	Approximate Segment Length	See Attached Appendix
RD140155	001	BLM	12.43 Miles	A
		Total Road Length	12.43	Section 1

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



 $<sup>\</sup>dagger$  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 JAY ATKINSON

#### JUNIPER PASS ROAD

## MILLARD COUNTY, UTAH

#### **ROAD NUMBER MC 1123**

State of Utah	)
	: ss
County of Millard	)

JAY ATKINSON, 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 currently reside in Millard County, Utah. I have lived in Millard
  County for sixty-eight years. I was an employee of the Millard County Road Department from
  February of 1970 to April of 2000, and participated in maintenance of the road during that time.
- 2. I have traveled and am familiar with a road in Millard County known as Juniper Pass 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 the 1980s when I last observed it. Attached is a Millard County map showing Juniper Pass 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.
- I am informed that 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 early 1950s and continuing through 1976 to the 1980s. Throughout this time period I have observed travel on the road by various means, including cars, trucks, recreational vehicles, and pickup trucks. Throughout this time period, the road has been used weekly for more than ten continuous years prior to 1976, and was so used through the 1980s.

- Throughout the time period from the early 1950s to the 1980s, I have used the road myself for the following uses: hunting, county road work and recreation.
- 6. Throughout the time period described in the previous paragraph, I observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph, plus the following uses: livestock operations, traveling in and through the area, trapping, government access, picnicking, hiking and sightseeing.
- 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 early 1930s and continuing through 1976 to the present, for the uses described in the previous paragraphs.
- Prior to 1976, I participated in maintenance and construction activities on the road. Construction and maintenance have been performed since the early 1950s by Millard County Road Department.

DATED this 6 day of December, 2006.

JAY ATKINSON

SUBSCRIBED AND SWORN to before me this 6th day of December, 2006.

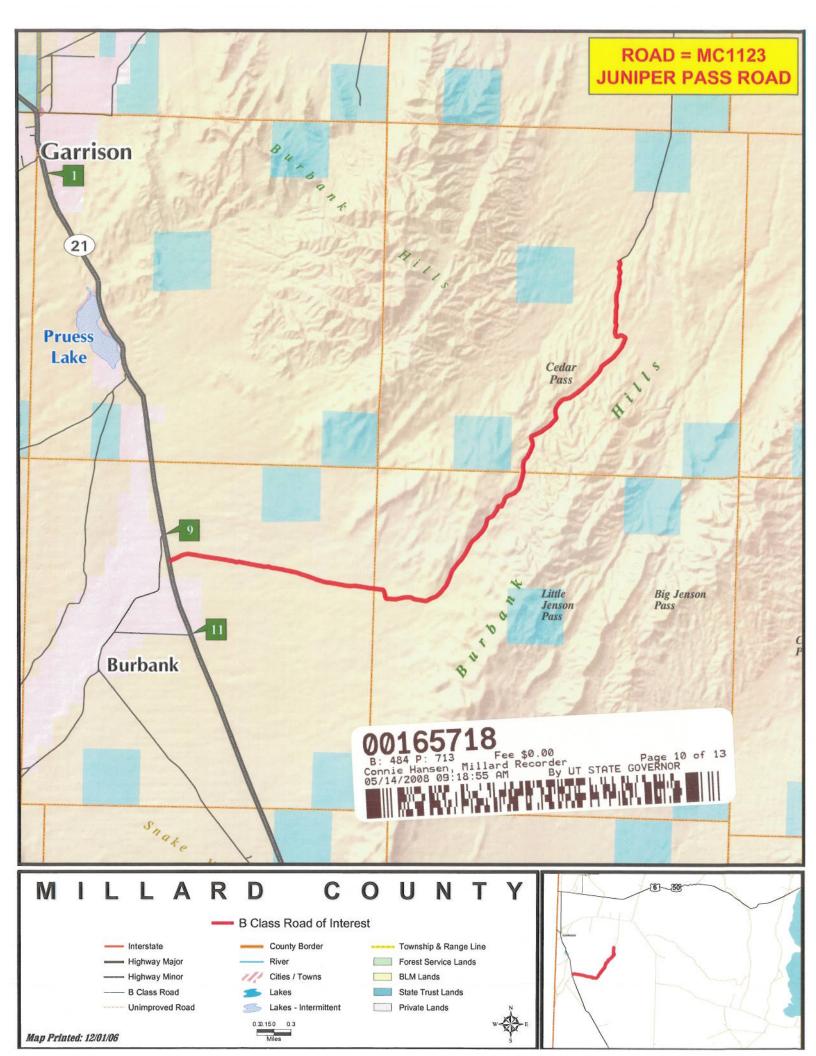
Notary Public
GLORIA SCHRADER
5110 State Office Bldg.
Salt Lake City. UT 84114-2477
My Commission Expires
October 10, 2008
State of Utah

Morra Schrader NOTARY PUBLIC

00165718

B: 484 P: 712 Fee \$0.00

Connie Hansen, Millard Recorder
05/14/2008 09:18:55 AM By UT STATE GOVERNOR



#### AFFIDAVIT OF WILLIAM THAYNE HENRIE

#### JUNIPER PASS ROAD

## MILLARD COUNTY, UTAH

#### **ROAD NUMBER MC1123**

State of Utah	)
	: SS
County of Millard	)

WILLIAM THAYNE HENRIE, being first duly sworn, deposes and states as follows:

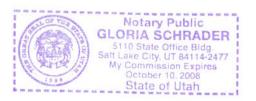
- 1. I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I currently reside in Millard County, Utah. I have lived in Millard County for fifty-eight years. I have been an employee of the Millard County Road Department since June of 1990, have been the Road Department Supervisor from January 1993 to the present and have participated in maintenance of the road during that time.
- 2. I have traveled and am familiar with a road in Millard County known as Juniper Pass Road. I am also familiar with the land the road traverses. When I first used and observed the road in the 1950s, it followed the same route as in 2006 when I last observed it. Attached is a Millard County map showing Juniper Pass 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.
- I am informed that 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 1950s and continuing through 1976 to the present. Throughout this time period I have observed travel on the road by means of cars, trucks, recreational vehicles, and pickup trucks. Throughout this time period, the road has been used weekly for more than ten continuous years prior to 1976, and is presently used weekly.

- 5. Throughout the time period from the 1950s to the present, I have used the road myself for camping, gathering fire wood, hunting, rock hounding, participating in search and rescue efforts and recreation.
- 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 mining, prospecting for minerals, livestock operations, trapping, tourism, government access, picnicking, hiking and sightseeing.
- 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 early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.
- 8. Prior to 1976 I observed graders and other maintenance equipment performing maintenance and construction activities on the road. Maintenance on the road has been performed since 1955 by the Millard County Road Department.

DATED this 5 day of December, 2006.

WILLIAM THAYNE HENRIE

SUBSCRIBED AND SWORN to before me this 5th day of December, 2006.



Wlorea Schrades NOTARY PUBLIC





# Appendix A to Attachment 4

Popular Name: Juniper Pass Road

County: Millard

County Road Number: MC1123

State Geographic Information Database (SGID) Road Identification Number: RD140155.

Road-Segment Number: 001

Road-Segment Length: 12.43 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 22 South Range 18 West, Section(s) 15,22,27,28,33, Salt Lake Base & Meridian Township 23 South Range 18 West, Section(s) 4,5,7,8,18, Salt Lake Base & Meridian Township 23 South Range 19 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 (Juniper Pass Road)-- Segment 001 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 49 minutes 38.65 seconds North Latitude and -113 degrees 59 minutes 16.83 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 931,647.9 feet and Y = 6,751,489.1 feet; thence the following courses along the said road center line:

```
thence North 68 Degrees 47 Minutes 41 Seconds East thence North 61 Degrees 06 Minutes 31 Seconds East 65.7 feet thence North 53 Degrees 11 Minutes 25 Seconds East thence North 60 Degrees 57 Minutes 16 Seconds East 107 feet thence North 68 Degrees 45 Minutes 12 Seconds East 112.7 feet thence North 68 Degrees 06 Minutes 38 Seconds East 108.6 feet thence North 67 Degrees 12 Minutes 39 Seconds East 103.7 feet thence North 65 Degrees 12 Minutes 11 Seconds East 103.7 feet thence North 69 Degrees 36 Minutes 23 Seconds East 24.8 feet thence North 66 Degrees 35 Minutes 33 Seconds East 68.5 feet
```

```
thence North 65 Degrees 20 Minutes 04 Seconds East 131.1 feet
thence North 62 Degrees 06 Minutes 36 Seconds East 128.8 feet
thence North 61 Degrees 05 Minutes 02 Seconds East 121.8 feet
thence North 68 Degrees 30 Minutes 35 Seconds East 117.8 feet
thence North 73 Degrees 39 Minutes 24 Seconds East 110.2 feet
thence North 73 Degrees 52 Minutes 42 Seconds East 98.5 feet
thence North 75 Degrees 43 Minutes 59 Seconds East 90.9 feet
thence North 74 Degrees 39 Minutes 02 Seconds East 70.6 feet
thence North 77 Degrees 52 Minutes 56 Seconds East 56 feet
thence North 79 Degrees 46 Minutes 06 Seconds East 19 feet
thence North 80 Degrees 33 Minutes 24 Seconds East 10.3 feet
thence North 79 Degrees 13 Minutes 39 Seconds East 18 feet
thence North 87 Degrees 37 Minutes 44 Seconds East 45 feet
thence South 88 Degrees 11 Minutes 53 Seconds East 72.2 feet
thence South 81 Degrees 55 Minutes 48 Seconds East 72.3 feet
thence South 83 Degrees 01 Minutes 39 Seconds East 18.2 feet
thence South 75 Degrees 01 Minutes 32 Seconds East 7.5 feet
thence South 81 Degrees 56 Minutes 27 Seconds East 63.3 feet
thence South 80 Degrees 22 Minutes 22 Seconds East 76.2 feet
thence South 81 Degrees 26 Minutes 56 Seconds East 83.3 feet
thence South 79 Degrees 54 Minutes 41 Seconds East 78.4 feet
thence South 80 Degrees 09 Minutes 22 Seconds East 37.3 feet
thence South 80 Degrees 02 Minutes 45 Seconds East 24 feet
thence South 82 Degrees 24 Minutes 42 Seconds East 40.7 feet
thence South 81 Degrees 48 Minutes 34 Seconds East 15.6 feet
thence South 81 Degrees 04 Minutes 11 Seconds East 73.8 feet
thence South 81 Degrees 03 Minutes 31 Seconds East 90 feet
thence South 81 Degrees 44 Minutes 20 Seconds East 83.9 feet
thence South 81 Degrees 40 Minutes 22 Seconds East 72.3 feet
thence South 79 Degrees 24 Minutes 01 Seconds East 137.3 feet
thence South 79 Degrees 23 Minutes 43 Seconds East 95.5 feet
thence South 79 Degrees 54 Minutes 52 Seconds East 136.7 feet
thence South 80 Degrees 38 Minutes 44 Seconds East 143 feet
thence South 80 Degrees 09 Minutes 22 Seconds East 84 feet
thence South 80 Degrees 26 Minutes 34 Seconds East 57.6 feet
thence South 80 Degrees 25 Minutes 54 Seconds East 143.8 feet
thence South 80 Degrees 37 Minutes 44 Seconds East 146.7 feet
thence South 81 Degrees 32 Minutes 40 Seconds East 144.7 feet
thence South 81 Degrees 21 Minutes 32 Seconds East 154.4 feet
thence South 81 Degrees 56 Minutes 29 Seconds East 165.1 feet
thence South 81 Degrees 54 Minutes 42 Seconds East 166.7 feet
thence South 83 Degrees 50 Minutes 49 Seconds East 155.1 feet
thence South 82 Degrees 26 Minutes 29 Seconds East 137.1 feet
thence South 82 Degrees 06 Minutes 10 Seconds East 110.7 feet
thence South 80 Degrees 54 Minutes 22 Seconds East 70.5 feet
thence South 80 Degrees 39 Minutes 09 Seconds East 37.3 feet
thence South 81 Degrees 01 Minutes 07 Seconds East 108 feet
thence South 80 Degrees 49 Minutes 07 Seconds East 121.7 feet
thence South 81 Degrees 33 Minutes 40 Seconds East 108.2 feet
```

```
thence South 81 Degrees 23 Minutes 35 Seconds East 80.7 feet
thence South 79 Degrees 58 Minutes 33 Seconds East 36.7 feet
thence South 81 Degrees 51 Minutes 14 Seconds East 26.9 feet
thence South 81 Degrees 22 Minutes 27 Seconds East 44.5 feet
thence South 78 Degrees 58 Minutes 15 Seconds East 8.4 feet
thence South 80 Degrees 23 Minutes 42 Seconds East 80.2 feet
thence South 80 Degrees 47 Minutes 43 Seconds East 133.3 feet
thence South 81 Degrees 38 Minutes 37 Seconds East 131 feet
thence South 80 Degrees 52 Minutes 36 Seconds East 106.4 feet
thence South 79 Degrees 13 Minutes 02 Seconds East 59.8 feet
thence South 78 Degrees 58 Minutes 15 Seconds East 8.4 feet
thence South 79 Degrees 01 Minutes 03 Seconds East 78.9 feet
thence South 79 Degrees 08 Minutes 17 Seconds East 132.4 feet
thence South 78 Degrees 05 Minutes 03 Seconds East 128.8 feet
thence South 70 Degrees 26 Minutes 02 Seconds East 117.9 feet
thence South 67 Degrees 08 Minutes 53 Seconds East 112.7 feet
thence North 81 Degrees 22 Minutes 05 Seconds East 108.4 feet
thence North 75 Degrees 45 Minutes 45 Seconds East 114.2 feet
thence South 88 Degrees 14 Minutes 51 Seconds East 110.9 feet
thence South 76 Degrees 33 Minutes 09 Seconds East 103.6 feet
thence South 77 Degrees 28 Minutes 36 Seconds East 103.6 feet
thence South 77 Degrees 58 Minutes 22 Seconds East 110.8 feet
thence South 79 Degrees 03 Minutes 53 Seconds East 118 feet
thence South 78 Degrees 36 Minutes 50 Seconds East 113.5 feet
thence South 78 Degrees 07 Minutes 01 Seconds East 94.9 feet
thence South 76 Degrees 32 Minutes 09 Seconds East 46.9 feet
thence South 76 Degrees 03 Minutes 54 Seconds East 50.7 feet
thence South 77 Degrees 07 Minutes 48 Seconds East 108.1 feet
thence South 76 Degrees 26 Minutes 25 Seconds East 23.3 feet
thence South 77 Degrees 02 Minutes 25 Seconds East 91.6 feet
thence South 77 Degrees 48 Minutes 32 Seconds East 107.8 feet
thence South 80 Degrees 37 Minutes 16 Seconds East 93.8 feet
thence South 81 Degrees 47 Minutes 31 Seconds East 88.9 feet
thence South 80 Degrees 05 Minutes 06 Seconds East 92.6 feet
thence South 80 Degrees 14 Minutes 38 Seconds East 75.3 feet
thence South 79 Degrees 23 Minutes 43 Seconds East 26 feet
thence South 76 Degrees 47 Minutes 07 Seconds East 16.9 feet
thence South 79 Degrees 07 Minutes 34 Seconds East 118.7 feet
thence South 78 Degrees 41 Minutes 32 Seconds East 132.2 feet
thence South 80 Degrees 00 Minutes 08 Seconds East 128.7 feet
thence South 82 Degrees 58 Minutes 31 Seconds East 25.8 feet
thence South 83 Degrees 21 Minutes 51 Seconds East 100.8 feet
thence South 80 Degrees 43 Minutes 31 Seconds East 132.4 feet
thence South 78 Degrees 17 Minutes 47 Seconds East 131.1 feet
thence South 80 Degrees 25 Minutes 43 Seconds East 118.8 feet
thence South 88 Degrees 58 Minutes 17 Seconds East 114.8 feet
thence North 85 Degrees 58 Minutes 11 Seconds East 115.4 feet
thence North 89 Degrees 02 Minutes 27 Seconds East 110.9 feet
thence South 78 Degrees 22 Minutes 21 Seconds East 98.5 feet
```

```
thence South 66 Degrees 10 Minutes 15 Seconds East 116.4 feet
thence South 68 Degrees 01 Minutes 32 Seconds East 123 feet
thence South 81 Degrees 45 Minutes 28 Seconds East 121.7 feet
thence South 86 Degrees 11 Minutes 43 Seconds East 119.7 feet
thence South 85 Degrees 59 Minutes 30 Seconds East 105.2 feet
thence South 81 Degrees 13 Minutes 55 Seconds East 89.7 feet
thence South 79 Degrees 28 Minutes 01 Seconds East 29.7 feet
thence South 78 Degrees 30 Minutes 46 Seconds East 32.2 feet
thence South 76 Degrees 34 Minutes 26 Seconds East 96.9 feet
thence South 75 Degrees 36 Minutes 31 Seconds East 107.5 feet
thence South 79 Degrees 44 Minutes 47 Seconds East 95.1 feet
thence South 84 Degrees 38 Minutes 25 Seconds East 80.1 feet
thence South 85 Degrees 05 Minutes 12 Seconds East 54.3 feet
thence South 79 Degrees 58 Minutes 34 Seconds East 11 feet
thence South 78 Degrees 30 Minutes 07 Seconds East 70.7 feet
thence South 75 Degrees 21 Minutes 45 Seconds East 93 feet
thence South 76 Degrees 21 Minutes 22 Seconds East 81.8 feet
thence South 77 Degrees 52 Minutes 25 Seconds East 50.4 feet
thence South 75 Degrees 38 Minutes 50 Seconds East 61 feet
thence South 77 Degrees 05 Minutes 59 Seconds East 90.6 feet
thence South 78 Degrees 22 Minutes 49 Seconds East 81.1 feet
thence South 78 Degrees 22 Minutes 49 Seconds East 81.1 feet
thence South 78 Degrees 30 Minutes 46 Seconds East 72.4 feet
thence South 77 Degrees 02 Minutes 26 Seconds East 28.6 feet
thence South 79 Degrees 41 Minutes 01 Seconds East 51.7 feet
thence South 76 Degrees 52 Minutes 35 Seconds East 72.2 feet
thence South 76 Degrees 57 Minutes 23 Seconds East 64 feet
thence South 80 Degrees 41 Minutes 53 Seconds East 25.6 feet
thence South 81 Degrees 37 Minutes 42 Seconds East 15.3 feet
thence South 84 Degrees 40 Minutes 54 Seconds East 16.8 feet
thence South 79 Degrees 13 Minutes 28 Seconds East 29.1 feet
thence South 77 Degrees 39 Minutes 19 Seconds East 42 feet
thence South 77 Degrees 21 Minutes 47 Seconds East 36.7 feet
thence South 78 Degrees 25 Minutes 41 Seconds East 27.1 feet
thence South 77 Degrees 08 Minutes 49 Seconds East 40.4 feet
thence South 76 Degrees 07 Minutes 53 Seconds East 40.2 feet
thence South 76 Degrees 02 Minutes 15 Seconds East 44 feet
thence South 76 Degrees 20 Minutes 57 Seconds East 43.6 feet
thence South 76 Degrees 02 Minutes 15 Seconds East 44 feet
thence South 75 Degrees 17 Minutes 36 Seconds East 43.1 feet
thence South 74 Degrees 20 Minutes 08 Seconds East 21.5 feet
thence South 74 Degrees 06 Minutes 59 Seconds East 47.1 feet
thence South 72 Degrees 08 Minutes 07 Seconds East 82.1 feet
thence South 71 Degrees 17 Minutes 15 Seconds East 95.7 feet
thence South 70 Degrees 33 Minutes 55 Seconds East 102.1 feet
thence South 69 Degrees 54 Minutes 16 Seconds East 98 feet
thence South 70 Degrees 51 Minutes 09 Seconds East 89.7 feet
thence South 72 Degrees 14 Minutes 23 Seconds East 60.4 feet
thence South 73 Degrees 58 Minutes 02 Seconds East 14 feet
```

```
thence South 72 Degrees 41 Minutes 19 Seconds East 14.1 feet
thence South 67 Degrees 39 Minutes 40 Seconds East 4.3 feet
thence South 70 Degrees 28 Minutes 56 Seconds East 26.1 feet
thence South 70 Degrees 37 Minutes 38 Seconds East 53.6 feet
thence South 72 Degrees 11 Minutes 21 Seconds East 86.6 feet
thence South 71 Degrees 29 Minutes 19 Seconds East 49.9 feet
thence South 70 Degrees 46 Minutes 43 Seconds East 16.7 feet
thence South 73 Degrees 07 Minutes 31 Seconds East 130.1 feet
thence South 72 Degrees 44 Minutes 54 Seconds East 131.7 feet
thence South 71 Degrees 36 Minutes 15 Seconds East 122.9 feet
thence South 69 Degrees 47 Minutes 56 Seconds East 119 feet
thence South 70 Degrees 42 Minutes 16 Seconds East 114.5 feet
thence South 70 Degrees 55 Minutes 52 Seconds East 103.9 feet
thence South 70 Degrees 07 Minutes 52 Seconds East 86.6 feet
thence South 65 Degrees 36 Minutes 15 Seconds East 13.4 feet
thence South 70 Degrees 41 Minutes 19 Seconds East 20.5 feet
thence South 68 Degrees 41 Minutes 09 Seconds East 101.6 feet
thence South 69 Degrees 57 Minutes 54 Seconds East 91.6 feet
thence South 69 Degrees 02 Minutes 41 Seconds East 67.9 feet
thence South 70 Degrees 16 Minutes 17 Seconds East 60.4 feet
thence South 63 Degrees 42 Minutes 57 Seconds East 0.7 feet
thence South 71 Degrees 18 Minutes 38 Seconds East 22.2 feet
thence South 71 Degrees 00 Minutes 18 Seconds East 63.6 feet
thence South 73 Degrees 18 Minutes 05 Seconds East 44.9 feet
thence South 71 Degrees 36 Minutes 34 Seconds East 50.2 feet
thence South 72 Degrees 51 Minutes 34 Seconds East 99.7 feet
thence South 73 Degrees 08 Minutes 02 Seconds East 124.6 feet
thence South 73 Degrees 57 Minutes 29 Seconds East 143.5 feet
thence South 75 Degrees 18 Minutes 29 Seconds East 146 feet
thence South 73 Degrees 51 Minutes 18 Seconds East 145 feet
thence South 78 Degrees 16 Minutes 51 Seconds East 138.8 feet
thence South 86 Degrees 39 Minutes 34 Seconds East 129.8 feet
thence South 85 Degrees 21 Minutes 41 Seconds East 130 feet
thence South 77 Degrees 03 Minutes 23 Seconds East 134.8 feet
thence South 79 Degrees 19 Minutes 21 Seconds East 136.3 feet
thence South 83 Degrees 35 Minutes 15 Seconds East 135.1 feet
thence South 81 Degrees 32 Minutes 06 Seconds East 129.4 feet
thence South 80 Degrees 38 Minutes 26 Seconds East 121.4 feet
thence South 80 Degrees 04 Minutes 13 Seconds East 107.3 feet
thence South 79 Degrees 21 Minutes 00 Seconds East 77.8 feet
thence South 79 Degrees 34 Minutes 05 Seconds East 12.4 feet
thence South 78 Degrees 58 Minutes 16 Seconds East 55.2 feet
thence South 79 Degrees 19 Minutes 37 Seconds East 72.5 feet
thence South 79 Degrees 19 Minutes 37 Seconds East 10.4 feet
thence South 77 Degrees 20 Minutes 24 Seconds East 79.1 feet
thence South 78 Degrees 58 Minutes 16 Seconds East 105.4 feet
thence South 78 Degrees 56 Minutes 03 Seconds East 100 feet
thence South 79 Degrees 14 Minutes 24 Seconds East 82.2 feet
thence South 79 Degrees 52 Minutes 24 Seconds East 16.3 feet
```

```
thence South 81 Degrees 08 Minutes 38 Seconds East 47.5 feet
thence South 84 Degrees 04 Minutes 39 Seconds East 91.1 feet
thence South 84 Degrees 42 Minutes 32 Seconds East 81.1 feet
thence South 76 Degrees 47 Minutes 07 Seconds East 8.4 feet
thence South 82 Degrees 49 Minutes 14 Seconds East 55.6 feet
thence South 82 Degrees 26 Minutes 07 Seconds East 84.1 feet
thence South 81 Degrees 16 Minutes 21 Seconds East 27.2 feet
thence South 84 Degrees 27 Minutes 17 Seconds East 32.3 feet
thence South 86 Degrees 01 Minutes 20 Seconds East 30.9 feet
thence South 88 Degrees 59 Minutes 55 Seconds East 44 feet
thence North 88 Degrees 46 Minutes 24 Seconds East 99.4 feet
thence North 84 Degrees 35 Minutes 40 Seconds East 121.2 feet
thence North 85 Degrees 19 Minutes 52 Seconds East 128.6 feet
thence South 86 Degrees 43 Minutes 53 Seconds East 132.4 feet
thence South 83 Degrees 28 Minutes 27 Seconds East 124.5 feet
thence South 81 Degrees 13 Minutes 54 Seconds East 127.2 feet
thence South 81 Degrees 35 Minutes 41 Seconds East 119.4 feet
thence South 81 Degrees 30 Minutes 00 Seconds East 122.5 feet
thence South 79 Degrees 32 Minutes 23 Seconds East 123.2 feet
thence South 77 Degrees 19 Minutes 30 Seconds East 109.7 feet
thence South 80 Degrees 21 Minutes 34 Seconds East 100.9 feet
thence South 81 Degrees 27 Minutes 50 Seconds East 100.6 feet
thence South 80 Degrees 38 Minutes 37 Seconds East 88.2 feet
thence South 80 Degrees 34 Minutes 51 Seconds East 38.9 feet
thence South 82 Degrees 09 Minutes 04 Seconds East 30.1 feet
thence South 80 Degrees 49 Minutes 08 Seconds East 77.8 feet
thence South 83 Degrees 09 Minutes 22 Seconds East 18.5 feet
thence South 84 Degrees 21 Minutes 13 Seconds East 60.3 feet
thence South 83 Degrees 37 Minutes 36 Seconds East 39.6 feet
thence South 82 Degrees 17 Minutes 31 Seconds East 18.9 feet
thence South 81 Degrees 52 Minutes 13 Seconds East 85.2 feet
thence South 83 Degrees 14 Minutes 52 Seconds East 101.8 feet
thence South 82 Degrees 37 Minutes 19 Seconds East 96 feet
thence South 81 Degrees 01 Minutes 15 Seconds East 61.1 feet
thence South 81 Degrees 50 Minutes 34 Seconds East 60.3 feet
thence South 82 Degrees 24 Minutes 44 Seconds East 40.7 feet
thence South 82 Degrees 34 Minutes 25 Seconds East 44 feet
thence South 82 Degrees 30 Minutes 58 Seconds East 43.7 feet
thence South 83 Degrees 40 Minutes 04 Seconds East 22.8 feet
thence South 82 Degrees 28 Minutes 29 Seconds East 82.1 feet
thence South 83 Degrees 41 Minutes 57 Seconds East 94.4 feet
thence South 83 Degrees 24 Minutes 49 Seconds East 90.5 feet
thence South 82 Degrees 33 Minutes 50 Seconds East 70.8 feet
thence South 83 Degrees 23 Minutes 02 Seconds East 41 feet
thence South 83 Degrees 45 Minutes 41 Seconds East 80.9 feet
thence South 83 Degrees 56 Minutes 28 Seconds East 14.8 feet
thence South 82 Degrees 36 Minutes 08 Seconds East 29.5 feet
thence South 83 Degrees 31 Minutes 20 Seconds East 89.2 feet
thence South 82 Degrees 54 Minutes 54 Seconds East 87 feet
```

```
thence South 70 Degrees 01 Minutes 58 Seconds East 78.7 feet
thence South 38 Degrees 58 Minutes 55 Seconds East 71.9 feet
thence South 18 Degrees 28 Minutes 58 Seconds East 101.8 feet
thence South 14 Degrees 59 Minutes 22 Seconds East 108.5 feet
thence South 14 Degrees 35 Minutes 46 Seconds East 98.2 feet
thence South 15 Degrees 35 Minutes 58 Seconds East 78.2 feet
thence South 12 Degrees 43 Minutes 04 Seconds East 88.3 feet
thence South 15 Degrees 07 Minutes 05 Seconds East 102.5 feet
thence South 12 Degrees 39 Minutes 07 Seconds East 90.3 feet
thence South 24 Degrees 52 Minutes 16 Seconds East 85.1 feet
thence South 66 Degrees 10 Minutes 23 Seconds East 78.7 feet
thence South 80 Degrees 59 Minutes 16 Seconds East 36.6 feet
thence South 85 Degrees 16 Minutes 05 Seconds East 18.8 feet
thence South 87 Degrees 18 Minutes 11 Seconds East 56.8 feet
thence South 85 Degrees 33 Minutes 17 Seconds East 83.6 feet
thence South 86 Degrees 12 Minutes 27 Seconds East 110.8 feet
thence South 86 Degrees 21 Minutes 46 Seconds East 96 feet
thence South 85 Degrees 28 Minutes 23 Seconds East 70.4 feet
thence South 86 Degrees 00 Minutes 48 Seconds East 22 feet
thence South 87 Degrees 19 Minutes 13 Seconds East 76.2 feet
thence South 86 Degrees 42 Minutes 17 Seconds East 42.1 feet
thence South 87 Degrees 30 Minutes 39 Seconds East 20.4 feet
thence South 86 Degrees 28 Minutes 52 Seconds East 89.1 feet
thence South 89 Degrees 33 Minutes 38 Seconds East 104.3 feet
thence North 82 Degrees 23 Minutes 10 Seconds East 89.9 feet
thence North 79 Degrees 33 Minutes 23 Seconds East 70.6 feet
thence North 77 Degrees 28 Minutes 57 Seconds East 27.9 feet
thence North 78 Degrees 20 Minutes 22 Seconds East 106.4 feet
thence North 77 Degrees 26 Minutes 48 Seconds East 111.1 feet
thence North 78 Degrees 06 Minutes 44 Seconds East 99.4 feet
thence North 79 Degrees 03 Minutes 05 Seconds East 97.5 feet
thence North 78 Degrees 24 Minutes 31 Seconds East 90.3 feet
thence North 80 Degrees 29 Minutes 59 Seconds East 63.5 feet
thence North 79 Degrees 42 Minutes 38 Seconds East 17 feet
thence North 80 Degrees 24 Minutes 13 Seconds East 62.8 feet
thence North 80 Degrees 43 Minutes 56 Seconds East 71.4 feet
thence North 82 Degrees 17 Minutes 14 Seconds East 7.6 feet
thence North 79 Degrees 17 Minutes 34 Seconds East 41.7 feet
thence North 83 Degrees 32 Minutes 54 Seconds East 97.6 feet
thence North 89 Degrees 43 Minutes 07 Seconds East 87.9 feet
thence South 89 Degrees 23 Minutes 10 Seconds East 63 feet
thence South 87 Degrees 34 Minutes 09 Seconds East 62.4 feet
thence South 86 Degrees 09 Minutes 26 Seconds East 104.9 feet
thence South 78 Degrees 24 Minutes 49 Seconds East 92.5 feet
thence South 64 Degrees 35 Minutes 03 Seconds East 96.8 feet
thence South 56 Degrees 39 Minutes 01 Seconds East 88.2 feet
thence South 59 Degrees 23 Minutes 02 Seconds East 97.1 feet
thence South 75 Degrees 51 Minutes 18 Seconds East 93.5 feet
thence South 82 Degrees 00 Minutes 19 Seconds East 91.1 feet
```

```
thence South 79 Degrees 31 Minutes 49 Seconds East 79.1 feet
thence South 81 Degrees 25 Minutes 00 Seconds East 36.2 feet
thence South 84 Degrees 04 Minutes 40 Seconds East 15.2 feet
thence South 82 Degrees 21 Minutes 49 Seconds East 100 feet
thence South 82 Degrees 20 Minutes 30 Seconds East 111.6 feet
thence South 81 Degrees 23 Minutes 42 Seconds East 101.9 feet
thence South 79 Degrees 32 Minutes 55 Seconds East 102.1 feet
thence South 78 Degrees 35 Minutes 09 Seconds East 105.2 feet
thence South 79 Degrees 22 Minutes 53 Seconds East 98.9 feet
thence South 79 Degrees 53 Minutes 09 Seconds East 92.7 feet
thence South 82 Degrees 54 Minutes 16 Seconds East 74.1 feet
thence South 88 Degrees 15 Minutes 36 Seconds East 27.9 feet
thence North 84 Degrees 00 Minutes 28 Seconds East 9.9 feet
thence North 80 Degrees 38 Minutes 49 Seconds East 39.5 feet
thence North 72 Degrees 20 Minutes 32 Seconds East 50.5 feet
thence North 69 Degrees 14 Minutes 05 Seconds East 60.9 feet
thence North 67 Degrees 09 Minutes 05 Seconds East 27.3 feet
thence North 66 Degrees 00 Minutes 57 Seconds East 14.7 feet
thence North 64 Degrees 04 Minutes 01 Seconds East 64.4 feet
thence North 61 Degrees 36 Minutes 32 Seconds East 59.9 feet
thence North 62 Degrees 47 Minutes 27 Seconds East 69.5 feet
thence North 61 Degrees 51 Minutes 17 Seconds East 58.2 feet
thence North 60 Degrees 59 Minutes 53 Seconds East 27.3 feet
thence North 65 Degrees 17 Minutes 25 Seconds East 98.3 feet
thence North 68 Degrees 29 Minutes 54 Seconds East 96 feet
thence North 66 Degrees 53 Minutes 05 Seconds East 101.4 feet
thence North 66 Degrees 19 Minutes 43 Seconds East 103.3 feet
thence North 65 Degrees 59 Minutes 24 Seconds East 97.8 feet
thence North 66 Degrees 17 Minutes 46 Seconds East 88.3 feet
thence North 64 Degrees 11 Minutes 57 Seconds East 72.3 feet
thence North 55 Degrees 12 Minutes 35 Seconds East 31.8 feet
thence North 50 Degrees 19 Minutes 50 Seconds East 40.3 feet
thence North 46 Degrees 48 Minutes 10 Seconds East 133.9 feet
thence North 48 Degrees 39 Minutes 00 Seconds East 135.3 feet
thence North 45 Degrees 02 Minutes 23 Seconds East 124.1 feet
thence North 41 Degrees 31 Minutes 53 Seconds East 104.3 feet
thence North 39 Degrees 45 Minutes 35 Seconds East 102 feet
thence North 39 Degrees 44 Minutes 55 Seconds East 128.5 feet
thence North 40 Degrees 06 Minutes 43 Seconds East 147.3 feet
thence North 38 Degrees 58 Minutes 53 Seconds East 150.8 feet
thence North 37 Degrees 35 Minutes 36 Seconds East 142.1 feet
thence North 36 Degrees 02 Minutes 05 Seconds East 129 feet
thence North 30 Degrees 13 Minutes 05 Seconds East 27.8 feet
thence North 30 Degrees 04 Minutes 15 Seconds East 84.4 feet
thence North 25 Degrees 42 Minutes 49 Seconds East 103.3 feet
thence North 24 Degrees 07 Minutes 53 Seconds East 101.6 feet
thence North 21 Degrees 31 Minutes 10 Seconds East 111.3 feet
thence North 22 Degrees 44 Minutes 37 Seconds East 99.8 feet
thence North 23 Degrees 21 Minutes 45 Seconds East 72 feet
```

```
thence North 27 Degrees 36 Minutes 55 Seconds East 6.3 feet
thence North 21 Degrees 34 Minutes 06 Seconds East 71.4 feet
thence North 23 Degrees 17 Minutes 06 Seconds East 120.6 feet
thence North 23 Degrees 24 Minutes 51 Seconds East 128.9 feet
thence North 22 Degrees 55 Minutes 00 Seconds East 10 feet
thence North 17 Degrees 53 Minutes 53 Seconds East 139.8 feet
thence North 19 Degrees 20 Minutes 05 Seconds East 135.8 feet
thence North 18 Degrees 37 Minutes 08 Seconds East 127.6 feet
thence North 22 Degrees 58 Minutes 43 Seconds East 119.6 feet
thence North 33 Degrees 51 Minutes 31 Seconds East 115.7 feet
thence North 35 Degrees 20 Minutes 04 Seconds East 110.9 feet
thence North 37 Degrees 57 Minutes 47 Seconds East 120.3 feet
thence North 40 Degrees 33 Minutes 30 Seconds East 127.9 feet
thence North 36 Degrees 24 Minutes 36 Seconds East 126.8 feet
thence North 31 Degrees 40 Minutes 15 Seconds East 114 feet
thence North 40 Degrees 01 Minutes 27 Seconds East 110.5 feet
thence North 45 Degrees 51 Minutes 04 Seconds East 105.5 feet
thence North 45 Degrees 20 Minutes 51 Seconds East 105.5 feet
thence North 44 Degrees 28 Minutes 34 Seconds East 109.9 feet
thence North 40 Degrees 09 Minutes 13 Seconds East 110.7 feet
thence North 35 Degrees 55 Minutes 29 Seconds East 107.7 feet
thence North 36 Degrees 02 Minutes 56 Seconds East 104.6 feet
thence North 35 Degrees 30 Minutes 11 Seconds East 97 feet
thence North 35 Degrees 42 Minutes 03 Seconds East 93.2 feet
thence North 35 Degrees 36 Minutes 55 Seconds East 85 feet
thence North 34 Degrees 12 Minutes 19 Seconds East 45.8 feet
thence North 32 Degrees 56 Minutes 14 Seconds East 44.3 feet
thence North 33 Degrees 39 Minutes 16 Seconds East 42.3 feet
thence North 29 Degrees 48 Minutes 55 Seconds East 59.5 feet
thence North 28 Degrees 01 Minutes 54 Seconds East 96.1 feet
thence North 28 Degrees 45 Minutes 18 Seconds East 105.4 feet
thence North 28 Degrees 05 Minutes 36 Seconds East 102.1 feet
thence North 26 Degrees 57 Minutes 10 Seconds East 100.3 feet
thence North 30 Degrees 08 Minutes 19 Seconds East 106.9 feet
thence North 29 Degrees 55 Minutes 24 Seconds East 106.3 feet
thence North 24 Degrees 56 Minutes 20 Seconds East 100.1 feet
thence North 23 Degrees 43 Minutes 08 Seconds East 98.4 feet
thence North 24 Degrees 28 Minutes 01 Seconds East 101.8 feet
thence North 24 Degrees 31 Minutes 04 Seconds East 104.8 feet
thence North 29 Degrees 06 Minutes 18 Seconds East 104.3 feet
thence North 35 Degrees 35 Minutes 48 Seconds East 102.4 feet
thence North 38 Degrees 19 Minutes 12 Seconds East 102 feet
thence North 39 Degrees 38 Minutes 30 Seconds East 81.3 feet
thence North 48 Degrees 14 Minutes 03 Seconds East 124.8 feet
thence North 52 Degrees 19 Minutes 46 Seconds East 101.5 feet
thence North 52 Degrees 08 Minutes 56 Seconds East 91.4 feet
thence North 50 Degrees 01 Minutes 25 Seconds East 107.8 feet
thence North 47 Degrees 35 Minutes 31 Seconds East 111 feet
thence North 46 Degrees 31 Minutes 07 Seconds East 110.7 feet
```

```
thence North 45 Degrees 15 Minutes 38 Seconds East 97.9 feet
thence North 42 Degrees 22 Minutes 24 Seconds East 79.4 feet
thence North 42 Degrees 48 Minutes 09 Seconds East 76.3 feet
thence North 43 Degrees 43 Minutes 06 Seconds East 79.8 feet
thence North 42 Degrees 48 Minutes 51 Seconds East 76.8 feet
thence North 41 Degrees 58 Minutes 21 Seconds East 67.8 feet
thence North 41 Degrees 18 Minutes 03 Seconds East 31.1 feet
thence North 39 Degrees 34 Minutes 52 Seconds East 41.4 feet
thence North 41 Degrees 23 Minutes 59 Seconds East 32.1 feet
thence North 37 Degrees 17 Minutes 10 Seconds East 21.5 feet
thence North 30 Degrees 17 Minutes 16 Seconds East 81.9 feet
thence North 29 Degrees 54 Minutes 33 Seconds East 83.5 feet
thence North 32 Degrees 11 Minutes 19 Seconds East 85.5 feet
thence North 31 Degrees 16 Minutes 08 Seconds East 43.9 feet
thence North 31 Degrees 08 Minutes 49 Seconds East 48.4 feet
thence North 30 Degrees 42 Minutes 50 Seconds East 98.7 feet
thence North 26 Degrees 41 Minutes 52 Seconds East 101.2 feet
thence North 19 Degrees 44 Minutes 48 Seconds East 104.4 feet
thence North 15 Degrees 35 Minutes 25 Seconds East 106.7 feet
thence North 13 Degrees 26 Minutes 45 Seconds East 103.7 feet
thence North 13 Degrees 36 Minutes 59 Seconds East 99.7 feet
thence North 12 Degrees 20 Minutes 12 Seconds East 90.1 feet
thence North 15 Degrees 00 Minutes 32 Seconds East 90.8 feet
thence North 23 Degrees 14 Minutes 59 Seconds East 88.7 feet
thence North 36 Degrees 11 Minutes 12 Seconds East 84.4 feet
thence North 55 Degrees 48 Minutes 20 Seconds East 94.1 feet
thence North 63 Degrees 30 Minutes 41 Seconds East 93.6 feet
thence North 64 Degrees 51 Minutes 29 Seconds East 93.6 feet
thence North 62 Degrees 31 Minutes 30 Seconds East 80.4 feet
thence North 63 Degrees 58 Minutes 36 Seconds East 81.6 feet
thence North 47 Degrees 02 Minutes 42 Seconds East 85.6 feet
thence North 35 Degrees 29 Minutes 54 Seconds East 89.8 feet
thence North 32 Degrees 56 Minutes 12 Seconds East 88.6 feet
thence North 28 Degrees 12 Minutes 47 Seconds East 91.4 feet
thence North 34 Degrees 11 Minutes 32 Seconds East 86.3 feet
thence North 35 Degrees 54 Minutes 38 Seconds East 83.3 feet
thence North 37 Degrees 26 Minutes 32 Seconds East 87.9 feet
thence North 33 Degrees 35 Minutes 26 Seconds East 85.3 feet
thence North 23 Degrees 33 Minutes 22 Seconds East 77.1 feet
thence North 18 Degrees 38 Minutes 31 Seconds East 72.8 feet
thence North 19 Degrees 06 Minutes 54 Seconds East 74.1 feet
thence North 21 Degrees 14 Minutes 46 Seconds East 76.9 feet
thence North 27 Degrees 07 Minutes 29 Seconds East 69.8 feet
thence North 43 Degrees 48 Minutes 02 Seconds East 58 feet
thence North 75 Degrees 56 Minutes 32 Seconds East 52.3 feet
thence South 79 Degrees 21 Minutes 35 Seconds East 57.1 feet
thence South 70 Degrees 35 Minutes 02 Seconds East 56.4 feet
thence South 68 Degrees 16 Minutes 17 Seconds East 16.6 feet
thence South 81 Degrees 18 Minutes 36 Seconds East 37.9 feet
```

```
thence North 68 Degrees 01 Minutes 53 Seconds East 60.4 feet
thence North 33 Degrees 13 Minutes 33 Seconds East 86.1 feet
thence North 20 Degrees 29 Minutes 22 Seconds East 91.6 feet
thence North 24 Degrees 14 Minutes 00 Seconds East 86.2 feet
thence North 31 Degrees 37 Minutes 55 Seconds East 88.1 feet
thence North 37 Degrees 27 Minutes 30 Seconds East 86.3 feet
thence North 10 Degrees 30 Minutes 42 Seconds East 85.8 feet
thence North 09 Degrees 31 Minutes 24 Seconds East 80.9 feet
thence North 21 Degrees 45 Minutes 12 Seconds East 89.2 feet
thence North 28 Degrees 27 Minutes 25 Seconds East 92.8 feet
thence North 37 Degrees 05 Minutes 02 Seconds East 90.8 feet
thence North 41 Degrees 09 Minutes 28 Seconds East 97.1 feet
thence North 50 Degrees 35 Minutes 12 Seconds East 99.8 feet
thence North 57 Degrees 38 Minutes 35 Seconds East 87.1 feet
thence North 64 Degrees 32 Minutes 57 Seconds East 90.2 feet
thence North 69 Degrees 52 Minutes 42 Seconds East 88.9 feet
thence North 67 Degrees 54 Minutes 56 Seconds East 3.5 feet
thence North 67 Degrees 39 Minutes 18 Seconds East 80.3 feet
thence North 63 Degrees 57 Minutes 17 Seconds East 83.8 feet
thence North 64 Degrees 05 Minutes 34 Seconds East 80.4 feet
thence North 63 Degrees 02 Minutes 51 Seconds East 80.4 feet
thence North 63 Degrees 54 Minutes 36 Seconds East 77.6 feet
thence North 60 Degrees 25 Minutes 32 Seconds East 77.1 feet
thence North 53 Degrees 16 Minutes 33 Seconds East 70.1 feet
thence North 45 Degrees 07 Minutes 17 Seconds East 98.6 feet
thence North 45 Degrees 17 Minutes 53 Seconds East 114.3 feet
thence North 44 Degrees 15 Minutes 38 Seconds East 116.4 feet
thence North 39 Degrees 35 Minutes 20 Seconds East 109 feet
thence North 29 Degrees 30 Minutes 37 Seconds East 96.4 feet
thence North 19 Degrees 12 Minutes 11 Seconds East 90.5 feet
thence North 16 Degrees 57 Minutes 30 Seconds East 29.9 feet
thence North 20 Degrees 24 Minutes 44 Seconds East 15.8 feet
thence North 16 Degrees 06 Minutes 23 Seconds East 81.4 feet
thence North 18 Degrees 28 Minutes 43 Seconds East 109.1 feet
thence North 16 Degrees 51 Minutes 56 Seconds East 120.1 feet
thence North 17 Degrees 14 Minutes 07 Seconds East 129.7 feet
thence North 17 Degrees 09 Minutes 22 Seconds East 131.3 feet
thence North 16 Degrees 13 Minutes 34 Seconds East 132.7 feet
thence North 16 Degrees 34 Minutes 31 Seconds East 124.4 feet
thence North 15 Degrees 40 Minutes 58 Seconds East 125.2 feet
thence North 10 Degrees 11 Minutes 09 Seconds East 122.7 feet
thence North 11 Degrees 25 Minutes 39 Seconds East 119.6 feet
thence North 11 Degrees 22 Minutes 17 Seconds East 128.3 feet
thence North 10 Degrees 18 Minutes 58 Seconds East 57.1 feet
thence North 10 Degrees 07 Minutes 28 Seconds East 65.4 feet
thence North 04 Degrees 29 Minutes 18 Seconds West 111.8 feet
thence North 05 Degrees 44 Minutes 49 Seconds West 113.7 feet
thence North 09 Degrees 16 Minutes 49 Seconds West 119.5 feet
thence North 01 Degrees 03 Minutes 59 Seconds East 125.3 feet
```

```
thence North 07 Degrees 04 Minutes 28 Seconds East 110.1 feet
thence North 06 Degrees 44 Minutes 09 Seconds East 110 feet
thence North 05 Degrees 16 Minutes 19 Seconds East 108.4 feet
thence North 15 Degrees 04 Minutes 49 Seconds East 106.5 feet
thence North 28 Degrees 26 Minutes 45 Seconds East 101 feet
thence North 29 Degrees 40 Minutes 23 Seconds East 99.2 feet
thence North 37 Degrees 47 Minutes 50 Seconds East 96.3 feet
thence North 42 Degrees 48 Minutes 27 Seconds East 97.5 feet
thence North 42 Degrees 20 Minutes 41 Seconds East 39.2 feet
thence North 41 Degrees 19 Minutes 18 Seconds East 54.8 feet
thence North 40 Degrees 35 Minutes 54 Seconds East 29.1 feet
thence North 33 Degrees 28 Minutes 00 Seconds East 86.8 feet
thence North 26 Degrees 12 Minutes 46 Seconds East 122 feet
thence North 23 Degrees 11 Minutes 09 Seconds East 127.6 feet
thence North 32 Degrees 23 Minutes 15 Seconds East 122.7 feet
thence North 27 Degrees 23 Minutes 59 Seconds East 127.8 feet
thence North 21 Degrees 56 Minutes 03 Seconds East 125.8 feet
thence North 22 Degrees 24 Minutes 46 Seconds East 132.6 feet
thence North 22 Degrees 02 Minutes 09 Seconds East 134.7 feet
thence North 22 Degrees 20 Minutes 11 Seconds East 127.9 feet
thence North 16 Degrees 59 Minutes 53 Seconds East 123.7 feet
thence North 02 Degrees 21 Minutes 05 Seconds West 118.1 feet
thence North 07 Degrees 04 Minutes 48 Seconds West 113.6 feet
thence North 08 Degrees 56 Minutes 22 Seconds West 111.1 feet
thence North 17 Degrees 53 Minutes 00 Seconds West 113.9 feet
thence North 20 Degrees 54 Minutes 48 Seconds West 119.2 feet
thence North 04 Degrees 00 Minutes 17 Seconds West 121.3 feet
thence North 04 Degrees 58 Minutes 00 Seconds East 121.9 feet
thence North 42 Degrees 05 Minutes 32 Seconds East 111.4 feet
thence North 67 Degrees 20 Minutes 10 Seconds East 126.6 feet
thence North 66 Degrees 36 Minutes 01 Seconds East 119.5 feet
thence North 65 Degrees 55 Minutes 44 Seconds East 109 feet
thence North 68 Degrees 14 Minutes 42 Seconds East 105.7 feet
thence North 65 Degrees 53 Minutes 46 Seconds East 107.2 feet
thence North 62 Degrees 51 Minutes 43 Seconds East 87.1 feet
thence North 61 Degrees 28 Minutes 44 Seconds East 20.1 feet
thence North 63 Degrees 59 Minutes 33 Seconds East 89.9 feet
thence North 62 Degrees 47 Minutes 39 Seconds East 141.3 feet
thence North 61 Degrees 00 Minutes 08 Seconds East 144.7 feet
thence North 45 Degrees 54 Minutes 28 Seconds East 145 feet
thence North 50 Degrees 44 Minutes 10 Seconds East 128.3 feet
thence North 56 Degrees 49 Minutes 57 Seconds East 129.3 feet
thence North 55 Degrees 10 Minutes 04 Seconds East 121.5 feet
thence North 55 Degrees 39 Minutes 33 Seconds East 113.6 feet
thence North 55 Degrees 53 Minutes 29 Seconds East 116.1 feet
thence North 54 Degrees 01 Minutes 47 Seconds East 117.5 feet
thence North 43 Degrees 55 Minutes 31 Seconds East 117.6 feet
thence North 36 Degrees 48 Minutes 21 Seconds East 119.6 feet
thence North 39 Degrees 54 Minutes 52 Seconds East 116.4 feet
```

```
thence North 41 Degrees 05 Minutes 19 Seconds East 113.6 feet
thence North 46 Degrees 27 Minutes 57 Seconds East 113.9 feet
thence North 47 Degrees 05 Minutes 11 Seconds East 106.5 feet
thence North 42 Degrees 01 Minutes 29 Seconds East 108.7 feet
thence North 26 Degrees 40 Minutes 54 Seconds East 104.9 feet
thence North 07 Degrees 44 Minutes 23 Seconds West 98.6 feet
thence North 20 Degrees 10 Minutes 08 Seconds West 32.8 feet
thence North 20 Degrees 17 Minutes 36 Seconds West 60.4 feet
thence North 14 Degrees 38 Minutes 35 Seconds West 84.6 feet
thence North 06 Degrees 37 Minutes 26 Seconds West 89.1 feet
thence North 04 Degrees 35 Minutes 59 Seconds West 87.2 feet
thence North 04 Degrees 37 Minutes 47 Seconds West 82.2 feet
thence North 00 Degrees 17 Minutes 01 Seconds West 86.9 feet
thence North 03 Degrees 56 Minutes 36 Seconds East 75.6 feet
thence North 08 Degrees 10 Minutes 16 Seconds East 49.1 feet
thence North 05 Degrees 31 Minutes 22 Seconds East 19.5 feet
thence North 07 Degrees 47 Minutes 31 Seconds East 49 feet
thence North 11 Degrees 53 Minutes 15 Seconds East 51.3 feet
thence North 22 Degrees 11 Minutes 27 Seconds East 129.6 feet
thence North 26 Degrees 59 Minutes 47 Seconds East 141 feet
thence North 31 Degrees 09 Minutes 06 Seconds East 143.4 feet
thence North 37 Degrees 32 Minutes 00 Seconds East 142.8 feet
thence North 44 Degrees 54 Minutes 05 Seconds East 143.3 feet
thence North 44 Degrees 10 Minutes 07 Seconds East 145.6 feet
thence North 43 Degrees 35 Minutes 46 Seconds East 142.4 feet
thence North 57 Degrees 37 Minutes 31 Seconds East 140.1 feet
thence North 74 Degrees 48 Minutes 36 Seconds East 141.5 feet
thence North 77 Degrees 30 Minutes 30 Seconds East 139.6 feet
thence North 77 Degrees 58 Minutes 32 Seconds East 137 feet
thence North 78 Degrees 27 Minutes 41 Seconds East 132.8 feet
thence North 67 Degrees 15 Minutes 44 Seconds East 69.6 feet
thence North 67 Degrees 28 Minutes 45 Seconds East 64.1 feet
thence North 55 Degrees 03 Minutes 58 Seconds East 130.4 feet
thence North 55 Degrees 26 Minutes 05 Seconds East 123.4 feet
thence North 54 Degrees 16 Minutes 05 Seconds East 121.6 feet
thence North 55 Degrees 53 Minutes 47 Seconds East 120.8 feet
thence North 54 Degrees 43 Minutes 25 Seconds East 116.1 feet
thence North 56 Degrees 30 Minutes 07 Seconds East 120.4 feet
thence North 53 Degrees 32 Minutes 32 Seconds East 113.4 feet
thence North 50 Degrees 19 Minutes 30 Seconds East 104.4 feet
thence North 47 Degrees 00 Minutes 23 Seconds East 52.2 feet
thence North 47 Degrees 26 Minutes 31 Seconds East 14.6 feet
thence North 47 Degrees 55 Minutes 52 Seconds East 103.4 feet
thence North 47 Degrees 08 Minutes 16 Seconds East 153.7 feet
thence North 47 Degrees 46 Minutes 56 Seconds East 156.1 feet
thence North 48 Degrees 04 Minutes 56 Seconds East 150.1 feet
thence North 47 Degrees 12 Minutes 48 Seconds East 143.7 feet
thence North 47 Degrees 45 Minutes 30 Seconds East 139.8 feet
thence North 48 Degrees 50 Minutes 36 Seconds East 135.3 feet
```

```
thence North 47 Degrees 02 Minutes 19 Seconds East 131.6 feet
thence North 48 Degrees 50 Minutes 43 Seconds East 128.8 feet
thence North 47 Degrees 12 Minutes 54 Seconds East 117 feet
thence North 46 Degrees 18 Minutes 47 Seconds East 116.5 feet
thence North 42 Degrees 22 Minutes 50 Seconds East 119.5 feet
thence North 41 Degrees 59 Minutes 21 Seconds East 112.1 feet
thence North 41 Degrees 27 Minutes 59 Seconds East 106.4 feet
thence North 41 Degrees 55 Minutes 22 Seconds East 95.2 feet
thence North 41 Degrees 19 Minutes 57 Seconds East 94.3 feet
thence North 46 Degrees 50 Minutes 55 Seconds East 81 feet
thence North 50 Degrees 44 Minutes 56 Seconds East 28.7 feet
thence North 51 Degrees 15 Minutes 42 Seconds East 71.2 feet
thence North 43 Degrees 56 Minutes 21 Seconds East 85.6 feet
thence North 40 Degrees 33 Minutes 28 Seconds East 118.4 feet
thence North 40 Degrees 00 Minutes 48 Seconds East 161.3 feet
thence North 30 Degrees 46 Minutes 22 Seconds East 172.3 feet
thence North 22 Degrees 37 Minutes 31 Seconds East 179.5 feet
thence North 22 Degrees 37 Minutes 27 Seconds East 170.2 feet
thence North 39 Degrees 41 Minutes 38 Seconds East 166.9 feet
thence North 52 Degrees 33 Minutes 13 Seconds East 180.3 feet
thence North 53 Degrees 29 Minutes 52 Seconds East 167.1 feet
thence North 53 Degrees 34 Minutes 34 Seconds East 123.5 feet
thence North 53 Degrees 09 Minutes 13 Seconds East 85.3 feet
thence North 53 Degrees 30 Minutes 37 Seconds East 62.2 feet
thence North 53 Degrees 30 Minutes 21 Seconds East 22.8 feet
thence North 47 Degrees 22 Minutes 10 Seconds East 35.1 feet
thence North 49 Degrees 59 Minutes 10 Seconds East 63.1 feet
thence North 52 Degrees 53 Minutes 26 Seconds East 83.2 feet
thence North 54 Degrees 47 Minutes 33 Seconds East 88.8 feet
thence North 54 Degrees 29 Minutes 10 Seconds East 77.9 feet
thence North 51 Degrees 11 Minutes 06 Seconds East 45.3 feet
thence North 57 Degrees 42 Minutes 36 Seconds East 6.2 feet
thence North 53 Degrees 29 Minutes 17 Seconds East 76 feet
thence North 51 Degrees 03 Minutes 20 Seconds East 73.5 feet
thence North 50 Degrees 29 Minutes 22 Seconds East 20.7 feet
thence North 48 Degrees 57 Minutes 06 Seconds East 37.7 feet
thence North 40 Degrees 36 Minutes 37 Seconds East 97.2 feet
thence North 37 Degrees 23 Minutes 14 Seconds East 121.8 feet
thence North 39 Degrees 31 Minutes 15 Seconds East 123 feet
thence North 39 Degrees 35 Minutes 52 Seconds East 124.8 feet
thence North 39 Degrees 31 Minutes 15 Seconds East 128.1 feet
thence North 38 Degrees 59 Minutes 39 Seconds East 128 feet
thence North 39 Degrees 36 Minutes 04 Seconds East 119.7 feet
thence North 39 Degrees 34 Minutes 57 Seconds East 116.7 feet
thence North 38 Degrees 18 Minutes 49 Seconds East 95.7 feet
thence North 39 Degrees 07 Minutes 57 Seconds East 93 feet
thence North 37 Degrees 00 Minutes 12 Seconds East 89.9 feet
thence North 26 Degrees 22 Minutes 34 Seconds East 87.7 feet
thence North 23 Degrees 05 Minutes 44 Seconds East 95 feet
```

```
thence North 21 Degrees 52 Minutes 53 Seconds East 95.6 feet
thence North 22 Degrees 34 Minutes 47 Seconds East 88.6 feet
thence North 22 Degrees 18 Minutes 03 Seconds East 84.5 feet
thence North 21 Degrees 34 Minutes 04 Seconds East 67.8 feet
thence North 22 Degrees 47 Minutes 08 Seconds East 38.5 feet
thence North 22 Degrees 05 Minutes 43 Seconds East 6 feet
thence North 22 Degrees 01 Minutes 17 Seconds East 27.7 feet
thence North 22 Degrees 08 Minutes 53 Seconds East 77.4 feet
thence North 23 Degrees 59 Minutes 53 Seconds East 77.4 feet
thence North 20 Degrees 26 Minutes 26 Seconds East 13 feet
thence North 21 Degrees 13 Minutes 39 Seconds East 48.3 feet
thence North 16 Degrees 58 Minutes 51 Seconds East 50.8 feet
thence North 01 Degrees 17 Minutes 45 Seconds West 55.8 feet
thence North 23 Degrees 33 Minutes 09 Seconds West 35.7 feet
thence North 40 Degrees 31 Minutes 16 Seconds West 33.5 feet
thence North 55 Degrees 36 Minutes 30 Seconds West 63.4 feet
thence North 56 Degrees 48 Minutes 40 Seconds West 96.3 feet
thence North 58 Degrees 23 Minutes 53 Seconds West 83.8 feet
thence North 65 Degrees 08 Minutes 24 Seconds West 71 feet
thence North 82 Degrees 30 Minutes 09 Seconds West 99.3 feet
thence South 73 Degrees 18 Minutes 54 Seconds West 102.2 feet
thence South 69 Degrees 27 Minutes 24 Seconds West 110.8 feet
thence South 69 Degrees 23 Minutes 31 Seconds West 113.3 feet
thence South 74 Degrees 15 Minutes 14 Seconds West 96 feet
thence North 49 Degrees 18 Minutes 47 Seconds West 82.5 feet
thence North 08 Degrees 02 Minutes 59 Seconds West 102 feet
thence North 15 Degrees 13 Minutes 31 Seconds West 131 feet
thence North 19 Degrees 29 Minutes 36 Seconds West 130.6 feet
thence North 02 Degrees 32 Minutes 25 Seconds East 126.4 feet
thence North 08 Degrees 12 Minutes 14 Seconds East 133.3 feet
thence North 12 Degrees 33 Minutes 20 Seconds East 137.2 feet
thence North 16 Degrees 37 Minutes 08 Seconds East 132 feet
thence North 18 Degrees 23 Minutes 01 Seconds East 127.1 feet
thence North 10 Degrees 36 Minutes 15 Seconds West 115.3 feet
thence North 27 Degrees 14 Minutes 45 Seconds West 127.3 feet
thence North 00 Degrees 08 Minutes 22 Seconds West 129.2 feet
thence North 04 Degrees 17 Minutes 40 Seconds East 135.6 feet
thence North 03 Degrees 51 Minutes 18 Seconds East 122.7 feet
thence North 03 Degrees 48 Minutes 44 Seconds East 114.8 feet
thence North 02 Degrees 30 Minutes 27 Seconds East 107.7 feet
thence North 01 Degrees 27 Minutes 02 Seconds East 108.3 feet
thence North 03 Degrees 04 Minutes 53 Seconds East 111.7 feet
thence North 00 Degrees 15 Minutes 07 Seconds East 105 feet
thence North 04 Degrees 46 Minutes 10 Seconds West 50.3 feet
thence North 07 Degrees 04 Minutes 26 Seconds West 27.7 feet
thence North 03 Degrees 55 Minutes 56 Seconds West 82.5 feet
thence North 05 Degrees 01 Minutes 08 Seconds East 124.2 feet
thence North 09 Degrees 04 Minutes 53 Seconds East 129 feet
thence North 14 Degrees 04 Minutes 14 Seconds East 128.3 feet
```

```
thence North 11 Degrees 32 Minutes 23 Seconds East 121.6 feet
thence North 05 Degrees 36 Minutes 48 Seconds West 127.1 feet
thence North 09 Degrees 44 Minutes 50 Seconds West 2 feet
thence North 08 Degrees 16 Minutes 36 Seconds West 134.5 feet
thence North 04 Degrees 44 Minutes 10 Seconds West 109.9 feet
thence North 02 Degrees 39 Minutes 42 Seconds West 166.1 feet
thence North 01 Degrees 15 Minutes 47 Seconds West 134.5 feet
thence North 02 Degrees 36 Minutes 41 Seconds East 136.3 feet
thence North 04 Degrees 25 Minutes 51 Seconds East 131.6 feet
thence North 02 Degrees 38 Minutes 07 Seconds East 128.7 feet
thence North 13 Degrees 34 Minutes 32 Seconds East 130.1 feet
thence North 19 Degrees 41 Minutes 05 Seconds East 123.9 feet
thence North 19 Degrees 04 Minutes 09 Seconds East 109.8 feet
thence North 15 Degrees 40 Minutes 53 Seconds East 120.4 feet
thence North 14 Degrees 11 Minutes 57 Seconds East 121.9 feet
thence North 13 Degrees 19 Minutes 22 Seconds East 117.1 feet
thence North 13 Degrees 08 Minutes 18 Seconds East 111.6 feet
thence North 12 Degrees 17 Minutes 18 Seconds East 90.4 feet
thence North 09 Degrees 06 Minutes 07 Seconds East 82.4 feet
thence North 06 Degrees 44 Minutes 21 Seconds East 69.7 feet
thence North 07 Degrees 15 Minutes 34 Seconds East 50 feet
thence North 07 Degrees 30 Minutes 53 Seconds East 24.2 feet
thence North 06 Degrees 14 Minutes 03 Seconds East 34.7 feet
thence North 06 Degrees 36 Minutes 53 Seconds East 51.9 feet
thence North 03 Degrees 20 Minutes 39 Seconds East 88.1 feet
thence North 06 Degrees 24 Minutes 41 Seconds West 126 feet
thence North 10 Degrees 47 Minutes 15 Seconds West 127.8 feet
thence North 05 Degrees 59 Minutes 45 Seconds West 125.3 feet
thence North 14 Degrees 07 Minutes 36 Seconds East 121.2 feet
thence North 23 Degrees 51 Minutes 19 Seconds East 128.3 feet
thence North 12 Degrees 55 Minutes 15 Seconds East 126.3 feet
thence North 09 Degrees 44 Minutes 52 Seconds West 119.7 feet
thence North 21 Degrees 10 Minutes 59 Seconds West 96.5 feet
thence North 21 Degrees 25 Minutes 22 Seconds West 94.6 feet
thence North 20 Degrees 21 Minutes 12 Seconds West 94.6 feet
thence North 05 Degrees 50 Minutes 29 Seconds West 84.7 feet
thence North 13 Degrees 21 Minutes 53 Seconds East 70.9 feet
thence North 27 Degrees 57 Minutes 19 Seconds East 85.3 feet
thence North 26 Degrees 33 Minutes 42 Seconds East 89.3 feet
thence North 23 Degrees 48 Minutes 23 Seconds East 88.4 feet
thence North 05 Degrees 00 Minutes 16 Seconds East 88.9 feet
thence North 11 Degrees 02 Minutes 53 Seconds West 80.8 feet
thence North 30 Degrees 45 Minutes 47 Seconds West 79.5 feet
thence North 37 Degrees 16 Minutes 06 Seconds West 66.5 feet
thence North 25 Degrees 14 Minutes 13 Seconds West 52.1 feet
thence North 07 Degrees 24 Minutes 38 Seconds West 5.3 feet
```

thence North 08 Degrees 45 Minutes 14 Seconds East 14.6 feet more or less to **the ending point at:** 38 degrees 54 minutes 025.5 seconds North Latitude and -113 degrees 50 minutes 40.85 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet

coordinates of X = 973,228.8 feet and Y = 6,779,398.2 feet.