

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

THE THIRD STANDARD PARALLEL NORTH

THROUGH A PORTION OF RANGE 33 EAST,

A PORTION OF THE SUBDIVISIONAL LINES,

AND A PORTION OF THE SUBDIVISION-OF-SECTION LINES OF SECTION 32;

THE SUBDIVISION OF SECTION 31;

THE FURTHER SUBDIVISION OF SECTION 32;

AND A METES-AND-BOUNDS SURVEY OF THE EASTERLY RIGHT-OF-WAY LINE

OF NEVADA STATE ROUTE NO. 839 THROUGH SECTIONS 31 AND 32,

TOWNSHIP 16 NORTH, RANGE 33 EAST,

OF THE MOUNT DIABLO MERIDIAN,

IN THE STATE OF NEVADA

EXECUTED BY

Kelly R. Totten, Cadastral Surveyor

Under Special Instructions dated October 9, 2024,

and approved October 9, 2024,

which provided for the surveys included under Group No. 1020,

and Assignment Instructions dated October 9, 2024.

Survey commenced November 13, 2024

Survey completed August 20, 2025

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TOWNSHIP 16 NORTH, RANGE 33 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of the Third Standard Parallel North through a portion of Range 33 East, a portion of the subdivisional lines, and a portion of the subdivision-of-section lines of section 32; the subdivision of section 31; the further subdivision of section 32; and a metes-and-bounds survey of the easterly right-of-way line of Nevada State Route No. 839 through sections 31 and 32, Township 16 North, Range 33 East, Mount Diablo Meridian, Nevada.

1884 - The Third Standard Parallel North through Range 33 East was surveyed by U.S. Deputy Surveyor T.K. Stewart under Contract No. 170. The survey of the Third Standard Parallel North was superseded by the 1930-31 independent resurvey by U.S. Cadastral Engineer G.W. Ridgway, under Group No. 155.

1915 - The west boundary was surveyed by U.S. Transitman A. Nelson, under Group No. 32.

1930-31 - The Third Standard Parallel North through Range 33 East was independently resurveyed and the east and north boundaries and the subdivisional lines were surveyed by U.S. Cadastral Engineer G.W. Ridgway, under Group No. 155.

1991-92 - The Third Standard Parallel North through a portion of Range 33 East and a portion of the subdivisional lines were dependently resurveyed, and sections 32 and 33 were subdivided by Cadastral Surveyor B.R. Clifford, under Group No. 714.

Other surveys remote to this area are not included.

Before restoring the corners, the lines of the original surveys were retraced and a diligent search made for any evidence of the position of the original corners and other calls of the original field note record. In order to simplify the record, the true line notes only are supplied herewith, which refer to the completed survey.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 2009, and the Special Instructions for Group No. 1020, dated October 9, 2024.

Measurements were made with Trimble R-10 and R-12i Global Navigation Satellite System (GNSS) receivers using the real-time kinematic (RTK) method and refer to the true meridian based on geodetic methods. The mean bearings of the lines and horizontal equivalents of ground distances only are entered in the field notes.

The NAD 83(2011)(EPOCH:2010.0000) geographic position of the following corners was determined from Global Positioning System (GPS) static observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS)
AI8816 UPSA UPSA_BRGN_NV1997 ECCREF DIMPLE,
DN4181 P143 INDIANCRK_CN2007 CORS GRP,
DR8089 P129 DEADCOWPT_NV2007 CORS GRP,
and carried forward by RTK observations.

TOWNSHIP 16 NORTH, RANGE 33 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<p>The standard 1/4 section corner of section 32, is as follows: Latitude: 39°11'53.334" N. Longitude: 118°18'12.789" W.</p> <p>The 1/4 section corner of sections 30 and 31, is as follows: Latitude: 39°12'45.529" N. Longitude: 118°19'19.896" W.</p> <hr/> <p style="text-align: center;">DEPENDENT RESURVEY OF THE THIRD STANDARD PARALLEL NORTH THROUGH A PORTION OF RANGE 33 EAST, MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/> <p style="text-align: center;">Reestablishment of a Portion of the Independent Resurvey Executed by U.S. Cadastral Engineer G.W. Ridgway in 1930-31 and a Portion of the Dependent Resurvey Executed by Cadastral Surveyor B.R. Clifford in 1991-92</p> <hr/> <p>Beginning at the standard 1/4 sec. cor. of sec. 32, monumented with an iron post, 1 in. diam., firmly set, projecting 9 ins. above the ground, with brass cap mkd.</p> <p style="text-align: center;">SC 1/4 S32 <hr/> T16N R33E 1991 1930</p> <p>with a mound of stone, 2 1/2 ft. diam., 1 ft. high, N. of cor.</p> <p>Remark the brass cap to read as follows:</p> <p style="text-align: center;">SC T16N R33E 1/4 S32 <hr/> 2025 1991 1930</p> <p>From this corner, a well, 6 in. casing, flush with the ground, bears S. 89°54'40" W., 6.573 chs. dist.</p> <p>S. 89°59'30" W., on the S. bdy. of sec. 32.</p> <p>1.95 Wash, 30 lks. wide, 3 ft. deep, drains N. 35° W.</p> <p>7.35 Trail road, 18 lks. wide, bears S. 30° E. and N. 30° W.</p> <p>16.00 Trail road, 18 lks. wide, bears S. 40° E. and N. 40° W.</p>

DEPENDENT RESURVEY OF THE THIRD STANDARD PARALLEL NORTH
THROUGH A PORTION OF RANGE 33 EAST,
MOUNT DIABLO MERIDIAN, NEVADA

CHAINS 19.994	<p>Point for the standard W 1/16 sec. cor. of sec. 32.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">SC W 1/16 S32 <hr style="width: 10%; margin: auto;"/></p> <p style="text-align: center;">2024</p>
37.70	Barbed wire fence, bears S. 8° E. and N. 8° W.
38.030	The witness point, at the intersection of the easterly right-of-way line of Nevada State Route No. 839, with the Third Standard Parallel North on the S. bdy. of section 32, hereinafter described.
39.60	Nevada State Route No. 839, asphalt surface, 40 lks. wide, bears S. 8° E. and N. 8° W.
39.988	<p>The standard cor. of secs. 31 and 32, identical with U.S.G.S. Triangulation station "T16N R33E SEC 31 SE CORNER", monumented with an iron post, 2 ins. diam., firmly set, 8 ins. below the surface of the ground, with brass cap mkd.</p> <p style="text-align: center;">SC T16N R33E S31 S32 <hr style="width: 10%; margin: auto;"/></p> <p style="text-align: center;">1991 1930</p> <p>with the remains of a steel fence post alongside.</p> <hr style="width: 80%; margin: 10px auto;"/> <p>S. 89°59'40" W., on the S. bdy. of sec. 31.</p>
1.05	Underground fiber optic line, bears S. 8° E. and N. 8° W.
3.60	Wash, 15 lks. wide, 1 ft. deep, drains N. 60° E.
11.10	Overgrown old road from Fallon to Eagleville, bears S. 20° E. and N. 20° W.
19.994	<p>Point for the standard E 1/16 sec. cor. of sec. 31.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p>

DEPENDENT RESURVEY OF THE THIRD STANDARD PARALLEL NORTH
THROUGH A PORTION OF RANGE 33 EAST,
MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	SC <u>E 1/16 S31</u> 2024
35.40	Trail road, 12 lks. wide, bears N. 35° E. and S. 35° W.
39.988	The standard 1/4 sec. cor. of sec. 31, monumented with an iron post, 1 in. diam., firmly set, projecting 14 ins. above the ground, with brass cap mkd.
	SC 1/4 <u>S31</u> T16N R33E 1991 1930
	Remark the brass cap to read as follows:
	SC T16N R33E <u>1/4 S31</u> 2025 1991 1930
<hr/> DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA <hr/>	
Reestablishment of a Portion of the Survey Executed by U.S. Cadastral Engineer G.W. Ridgway, in 1930-31 <hr/>	
	From the standard cor. of secs. 31 and 32, T. 16 N., R. 33 E., hereinbefore described.
	N. 0°02'30" W. bet. secs. 31 and 32.
2.90	Nevada State Route No. 839, asphalt surface, 40 lks. wide, bears S. 8° E. and N. 8° W.
13.271	The witness point, at the intersection of the easterly right-of-way line of Nevada State Route No. 839 with the line bet. secs 31 and 32, hereinafter described.
15.35	Barbed wire fence, bears S. 8° E. and N. 8° W.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS 20.000	<p>Point for the S 1/16 sec. cor. of secs. 31 and 32.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">S 1/16 S31 S32</p> <p style="text-align: center;">2024</p>
35.000	<p>Point for the N-N-S 1/256 sec. cor. of secs. 31 and 32.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">N-N-S 1/256 S31 S32</p> <p style="text-align: center;">2024</p>
36.90	<p>Barbed wire fence, bears N. 85° E. and S. 85° W; Enter Corral area.</p>
40.000	<p>The 1/4 sec. cor. of secs. 31 and 32, monumented with a stainless steel post, 2 1/2 ins. diam, firmly set, 7 ins. below the surface of the ground, with brass cap mkd. as described in the field notes of the subdivision of section 32, T. 16 N., R. 33 E., executed under Group No. 714.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0°03'30" W., beginning new measurement.</p>
7.25	<p>Barbed wire fence, bears S. 85° E. and N. 85° W; Leave Corral area.</p>
10.004	<p>Point for the S-N 1/64 sec. cor. of secs. 31 and 32.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">S-N 1/64 S31 S32</p> <p style="text-align: center;">2024</p>
20.008	<p>Point for the N 1/16 sec. cor. of secs. 31 and 32.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p>

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<p style="text-align: center;">N 1/16 S31 S32</p>
	<p style="text-align: center;">2024</p>
40.016	<p>The cor. of secs. 29, 30, 31, and 32, monumented with an iron post, 2 ins. diam, firmly set, projecting 10 ins. above the ground, with brass cap mkd. as described in the field notes of the survey of the subdivisional lines, T. 16 N., R. 33 E., executed under Group No. 155.</p> <hr/> <p>From the 1/4 sec. cor. of secs. 29 and 32, monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above the ground, with brass cap mkd. as described in the field notes of the subdivision of section 32, T. 16 N., R. 33 E., executed under Group No. 714, with a steel fence post alongside.</p> <p>S. 89°57'10" W., bet. secs. 29 and 32.</p>
20.004	<p>Point for the W 1/16 sec. cor. of secs. 29 and 32.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p>
	<p style="text-align: center;">S29 W 1/16 ——— S32</p>
	<p style="text-align: center;">2025</p>
40.008	<p>The cor. of secs. 29, 30, 31, and 32.</p> <hr/> <p>N. 89°58'20" W., bet. secs. 30 and 31.</p>
9.50	<p>Barbed wire fence, bears S. 8° E. and N. 8° W.</p>
9.831	<p>The witness point, at the intersection of the easterly right-of-way line of Nevada State Route No. 839, with the line bet. secs. 30 and 31, hereinafter described.</p>
11.35	<p>Nevada State Route No. 839, asphalt surface, 40 lks. wide, bears S. 8° E. and N. 8° W.</p>
12.80	<p>Underground fiber optic line, bears S. 8° E. and N. 8° W.</p>
19.45	<p>Wash, 15 lks. wide, 1 ft. deep, drains N. 45° E.</p>
19.998	<p>Point for the E 1/16 sec. cor. of secs. 30 and 31.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p>

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p style="text-align: right;">S30 E 1/16 ——— S31 2024</p> <p>25.35 Overgrown old road from Fallon to Eagleville, bears N. and S., also junction with unused old road from S. 30° E.</p> <p>32.30 Wash, 20 lks. wide, 2 1/2 ft. deep, drains N. 50° E.</p> <p>39.996 The 1/4 sec. cor. of secs. 30 and 31, monumented with an iron post, 1 in. diam., firmly set, projecting 11 ins. above the ground, with brass cap mkd. as described in the field notes of the survey of the subdivisional lines executed under Group No. 155.</p> <p>Remark the brass cap to read as follows:</p> <p style="text-align: right;">T16N R33E S30 1/4 ——— S31 2024 1931</p> <hr/> <p style="text-align: center;">DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION-OF-SECTION LINES OF SECTION 32, T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/> <p style="text-align: center;">Reestablishment of a Portion of the Survey Executed by Cadastral Surveyor B.R. Clifford in 1991</p> <hr/> <p>From the center 1/4 sec. cor. of sec. 32, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd.</p> <p style="text-align: right;">T16 R33 C 1/4 S32 1991</p> <p>with a steel fence post alongside.</p> <p>Remark the brass cap to read as follows:</p>
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DEPENDENT RESURVEY OF A PORTION OF THE
 SUBDIVISION-OF-SECTION LINES OF SECTION 32,
 T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p style="text-align: center;">T16N R33E C 1/4 S32</p> <p style="text-align: center;">2024 1991</p> <p>N. 0°01'30" W., on the N-S center line of sec. 32.</p>
20.020	<p>Point for the C-N 1/16 sec. cor. of sec. 32.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">C N 1/16 S32 C</p> <p style="text-align: center;">2025</p>
40.040	<p>The 1/4 sec. cor. of secs. 29 and 32.</p> <hr/> <p>From the center 1/4 sec. cor. of sec. 32.</p> <p>S. 89°59'30" W., on the E-W center line of sec. 32.</p>
19.996	<p>Point for the C-W 1/16 sec. cor. of sec. 32.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">W 1/16 C ————— C S32</p> <p style="text-align: center;">2024</p>
29.994	<p>Point for the C-W-W 1/64 sec. cor. of sec. 32.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">W-W 1/64 C ————— C S32</p> <p style="text-align: center;">2024</p>
32.45	<p>Barbed wire fence, bears N. 65° E. and S. 65° W.; Enter Corral area.</p>
39.992	<p>The 1/4 sec. cor. of secs. 31 and 32.</p> <hr/>

SUBDIVISION OF SECTION 31,
T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>From the standard 1/4 sec. cor. of sec. 31.</p> <p>N. 0°03'40" W., on the N-S center line of sec. 31.</p>
15.60	Graded dirt road, 30 lks. wide, bears N. 80° E. and S. 80° W.
20.008	<p>Point for the C-S 1/16 sec. cor. of sec. 31.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">C S 1/16 S31 C</p> <p style="text-align: center;">2024</p>
40.016	<p>Point for the center 1/4 sec. cor. of sec. 31, at intersection with the E-W center line.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">T16N R33E C 1/4 S31</p> <p style="text-align: center;">2024</p>
60.028	<p>Point for the C-N 1/16 sec. cor. of sec. 31.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">C N 1/16 S31 C</p> <p style="text-align: center;">2024</p>
80.040	<p>The 1/4 sec. cor. of secs. 30 and 31.</p> <hr/> <p>From the 1/4 sec. cor. of secs. 31 and 32.</p> <p>N. 89°59'20" W., on the E-W center line of sec. 31.</p>
3.65	Barbed wire fence, bears S. 8° E. and N. 8° W.; Leave corral area.
3.942	The point of intersection of the easterly right of way of Nevada State Route No. 839, with the E-W center line of sec. 31.
5.45	Nevada State Route No. 839, asphalt surface, 40 lks. wide, bears S. 8° E. and N. 8° W.

SUBDIVISION OF SECTION 31,
T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS 6.95	Underground fiber optic line, bears S. 8° E. and N. 8° W.
10.000	Point for the C-E-E 1/64 sec. cor. of sec. 31. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd. $\begin{array}{c} \text{E-E } 1/64 \\ \text{C} \frac{\quad}{\quad} \text{C} \\ \text{S31} \\ 2025 \end{array}$
20.000	Point for the C-E 1/16 sec. cor. of sec. 31. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd. $\begin{array}{c} \text{E } 1/16 \\ \text{C} \frac{\quad}{\quad} \text{C} \\ \text{S31} \\ 2024 \end{array}$
24.95	Overgrown old road from Fallon to Eagleville, bears N. and S.
40.000	The center 1/4 sec. cor. of sec. 31.
79.918	The 1/4 sec. cor. of secs. 31 and 36, on the W. bdy. of the Tp., determined at the base of the bent original iron post, 36 ins. long, 1 in. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. $\begin{array}{c} 1/4 \\ \text{S36} \text{S31} \\ 1915 \end{array}$ At the corner point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd. $\begin{array}{c} \text{T16N} \\ \text{R32E R33E} \\ 1/4 \\ \text{S36} \text{S31} \\ 2024 \end{array}$ Bury iron post alongside stainless steel post.

SUBDIVISION OF SECTION 31,
T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>From the C-E 1/16 sec. cor. of sec. 31.</p> <p>N. 0°03'40" W., on the N-S center line of the NE1/4 of sec. 31.</p>
20.010	<p>Point for the NE 1/16 sec. cor. of sec. 31, at intersection with the E-W center line of the NE1/4.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">NE 1/16 S31</p> <p style="text-align: center;">2024</p>
39.60	<p>Wash, 15 lks. wide, 1 ft. deep, drains N. 60° E.</p>
40.020	<p>The E 1/16 sec. cor. of secs. 30 and 31.</p> <hr/> <p>From the N 1/16 sec. cor. of secs. 31 and 32.</p> <p>N. 89°58'50" W., on the E-W center line of the NE1/4 of sec. 31.</p>
6.55	<p>Barbed wire fence, bears S. 8° E. and N. 8° W.</p>
6.887	<p>The point of intersection of the easterly right of way of Nevada State Route No. 839, with the E-W center line of the NE1/4 of sec. 31.</p>
8.40	<p>Nevada State Route No. 839, asphalt surface, 40 lks. wide, bears S. 8° E. and N. 8° W.</p>
9.90	<p>Underground fiber optic line, bears S. 8° E. and N. 8° W.</p>
20.000	<p>The NE 1/16 sec. cor. of sec. 31.</p>
25.50	<p>Overgrown old road from Fallon to Eagleville, bears N. and S.</p>
40.000	<p>The C-N 1/16 sec. cor. of sec. 31.</p> <hr/> <p>From the C-E-E 1/64 sec. cor. of sec. 31.</p> <p>N. 0°03'30" W., on a portion of the computed N-S center line of the SE1/4NE1/4 of sec. 31.</p>
10.004	<p>Point for the SE-NE 1/64 sec. cor. of sec. 31, at intersection with the computed E-W center line of the SE1/4NE1/4.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p>

SUBDIVISION OF SECTION 31,
T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	S31 SE-NE 1/64 2024
	<hr/>
	S. 89°59'00" E., on a portion of the computed E-W center line of the SE1/4NE1/4 of sec. 31.
1.60	Underground fiber optic line, bears S. 8° E. and N. 8° W.
3.05	Nevada State Route No. 839, bears S. 8° E. and N. 8° W.
4.586	The witness point, at the intersection of the easterly right-of-way line of Nevada State Route No. 839, with the computed E-W center line of the SE1/4NE1/4 of sec. 31, hereinafter described.
4.90	Barbed wire fence, bears S. 8° E. and N. 8° W.
10.000	The S-N 1/64 sec. cor. of sec. 31 and 32.
	<hr/>
	From the standard E 1/16 sec. cor. of sec. 31.
	N. 0°03'10" W., on the N-S center line of the SE1/4 of sec. 31.
18.35	Graded dirt road, 30 lks. wide, bears N. 80° E. and S. 80° W.
20.004	Point for the SE 1/16 sec. cor. of sec. 31, at intersection with the E-W center line of the SE1/4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	SE 1/16 S31 2024
21.65	Overgrown old road from Fallon to Eagleville, bears S. 20° E. and N. 20° W.
40.008	The C-E 1/16 sec. cor. of sec. 31.
	<hr/>
	From the S 1/16 sec. cor. of secs. 31 and 32.
	N. 89°59'50" W., on the E-W center line of the SE1/4 of sec. 31.
0.70	Barbed wire fence, bears S. 8° E. and N. 8° W.
0.992	The intersection of the easterly right-of-way line of Nevada State Route No. 839, with the E-W center line of the SE1/4 of sec. 31.
2.50	Nevada State Route No. 839, asphalt surface, 40 lks wide, bears S. 8° E. and N. 8° W.

SUBDIVISION OF SECTION 31,
T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
4.00	Underground fiber optic line, bears S. 8° E. and N. 8° W.
7.55	Graded dirt road, 30 lks. wide, bears N. 80° E. and S. 80° W.
19.30	Overgrown old road from Fallon to Eagleville, bears S. 20° E. and N. 20° W.
19.997	The SE 1/16 sec. cor. of sec. 31.
39.994	The C-S 1/16 sec. cor. of sec. 31.
	<hr/>
	From the N-N-S 1/256 sec. cor. of secs. 31 and 32.
	N. 89°59'30" W., on the computed E-W center line of the NE1/4NE1/4SE1/4 of sec. 31.
2.90	Barbed wire fence, bears S. 8° E. and N. 8° W.
3.204	The witness point at the intersection of the easterly right-of-way line of Nevada State Route No. 839 with the E-W center line of the NE1/4NE1/4SE1/4 of sec. 31, hereinafter described.
4.75	Nevada State Route No. 839, asphalt surface, 40 lks. wide, bears S. 8° E. and N. 8° W.
6.20	Underground fiber optic line, bears S. 8° E. and N. 8° W.
10.000	Point for the C-N-NE-SE 1/256 sec. cor. of sec. 31, at its computed position.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	S31 C-N-NE-SE 1/256 2024
	<hr/>
	N. 0°02'50" W., on a portion of the computed N-S center line of the NE1/4SE1/4 of sec. 31.
5.000	The C-E-E 1/64 sec. cor. of sec. 31
	<hr/>

FURTHER SUBDIVISION OF SECTION 32,
T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>From the standard W 1/16 sec. cor. of sec. 32.</p> <p>N. 0°02'20" W., on the N-S center line of the SW1/4 of sec. 32.</p>
6.00	Trail road, 18 lks. wide, bears S. 35° E. and N. 35° W.
6.55	Trail road, 18 lks. wide, bears S. 75° E. and N. 60° W.
20.000	<p>Point for the SW 1/16 sec. cor. of sec. 32, at intersection with the E-W center line of the SW1/4.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">SW 1/16 S32</p> <p style="text-align: center;">2024</p>
40.000	<p>The C-W 1/16 sec. cor. of sec. 32.</p> <hr/> <p>From the C-S 1/16 sec. cor. of sec. 32, monumented with a stainless steel post, 2 1/2 ins. diam, firmly set, projecting 7 ins. above the ground, with brass cap mkd. as described in the field notes of the subdivision of section 32, T. 16 N., R. 33 E., executed under Group No. 714, with a steel fence post alongside.</p> <p>S. 89°59'30" W., on the E-W center line of the SW1/4 of sec. 32.</p>
19.994	The SW 1/16 sec. cor. of sec. 32.
29.10	Trail road, 18 lks. wide, bears S. 30° E. and N. 30° W.
39.988	The S 1/16 sec. cor. of secs. 31 and 32.
5.000	<p>From the C-W-W 1/64 sec. cor. of sec. 32.</p> <p>S. 0°02'20" E., on a portion of the computed N-S center line of the NW1/4SW1/4 of sec. 32.</p> <p>Point for the C-N-NW-SW 1/256 sec. cor. of sec. 32, at its computed position.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">S32 C-N-NW-SW 1/256</p> <p style="text-align: center;">2024</p> <hr/>

FURTHER SUBDIVISION OF SECTION 32,
T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	S. 89°59'30" W., on the computed E-W center line of the NW1/4NW1/4SW1/4 of sec. 32.
8.60	Trail road, 18 lks. wide, bears S. 30° E., N. 30° W.
9.998	The N-N-S 1/256 sec. cor. of secs. 31 and 32.
	<hr/> From the C-W 1/16 sec. cor. of sec. 32
	N. 0°02'30" W., on the N-S center line of NW1/4 of sec. 32.
20.014	Point for the NW 1/16 sec. cor. of sec. 32, at intersection with the E-W center line of the NW1/4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	<p style="text-align: center;">NW 1/16 S32 2025</p>
40.028	The W 1/16 sec. cor. of secs. 29 and 32.
	<hr/> From the C-N 1/16 sec. cor. of sec. 32.
	S. 89°58'20" W., on the E-W center line of the NW1/4 of sec. 32.
20.000	The NW 1/16 sec. cor. of sec. 32.
40.000	The N 1/16 sec. cor. of secs. 31 and 32.
	<hr/> From the C-W-W 1/64 sec. cor. of sec. 32.
	N. 0°03'00" W., on a portion of the computed N-S center line of the SW1/4NW1/4 of sec. 32.
10.006	Point for the SW-NW 1/64 sec. cor. of sec. 32, at intersection with the computed E-W center line of the SW1/4NW1/4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	<p style="text-align: center;">S32 SW-NW 1/64 2025</p>
	<hr/> S. 89°59'00" W., on a portion of the computed E-W center line of the SW1/4NW1/4 of sec. 32.
9.998	The S-N 1/64 sec. cor. of secs. 31 and 32.
	<hr/>

METES-AND-BOUNDS SURVEY OF THE EASTERLY RIGHT-OF-WAY LINE
OF NEVADA STATE ROUTE NO. 839 THROUGH SECTIONS 31 AND 32,
T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

MEMORANDUM

The following metes-and-bounds survey identifies the easterly right-of-way line of Nevada State Route No. 839, determined utilizing monuments set by the Nevada Department of Transportation and sheets 25 and 26 of the State of Nevada Department of Highways Construction Plans State Highway Project S-525(1). The metes-and-bounds survey begins on the Third Standard Parallel North on the S. bdy. of section 32 and ends on the line between sections 30 and 31.

From the point for a witness point, at the intersection of the easterly right-of-way line of Nevada State Route No. 839, with the Third Standard Parallel North on the S. bdy. of section 32.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.

WP
T16N R33E
 \ S32

 S 6
 T15N

2024

From this point, the standard cor. of secs. 31 and 32, hereinbefore described, bears S. 89°59'30" W., 1.958 chs. dist.

From this same point, Nevada Department of Transportation highway station 1431104, utilized to determine the easterly right-of-way line, monumented with a standard Nevada Department of Transportation brass tablet, set in concrete, mkd. STA X 649+64.00 POT DIST 92.01 ANGLE 90 1431104H, with a steel fence post alongside, bears S. 8°20'50" E., 83.362 chs. dist.

From this same point, Nevada Department of Transportation highway station 1431100, utilized to determine the easterly right-of-way line, monumented with a standard Nevada Department of Transportation brass tablet, set in concrete, mkd. STA X 609+87.04 POT DIST 68.16 ANGLE 90 1431100H, with a steel fence post, bent over, alongside, bears S. 8°14'20" E., 143.625 chs. dist.

From this same point, Nevada Department of Transportation highway station 1431102, utilized to determine the easterly right-of-way line, monumented with a standard Nevada Department of Transportation brass tablet, set in concrete, mkd. STA X 629+85.29 POT DIST 72.48 ANGLE 90 1431102H, with a steel fence post alongside, bears S. 8°13'10" E., 113.346 chs. dist.

METES-AND-BOUNDS SURVEY OF THE EASTERLY RIGHT-OF-WAY LINE
OF NEVADA STATE ROUTE NO. 839 THROUGH SECTIONS 31 AND 32,
T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<p>From this same point, Nevada Department of Transportation highway station 1431101, utilized to determine the easterly right-of-way line, monumented with a standard Nevada Department of Transportation brass tablet, set in concrete, mkd. STA X 609+87.04 1431101H POT DIST 43.58 ANGLE 90, with a steel fence post, bent over, alongside, bears S. 7°33'50" E., 143.650 chs. dist.</p>
	<p>From this same point, Nevada Department of Transportation highway station 1431103, utilized to determine the easterly right-of-way line, monumented with a standard Nevada Department of Transportation brass tablet, set in concrete, mkd. STA X 629+85.29 1431103H POT DIST 47.32 ANGLE 90, with a steel fence post alongside, bears S. 7°18'10" E., 113.367 chs. dist.</p>
	<p>From this same point, Nevada Department of Transportation highway station 1431106, utilized to determine the easterly right-of-way line, monumented with a standard Nevada Department of Transportation brass tablet, set in concrete, mkd. STA X 679+87.51 POT DIST 45.00 ANGLE 90 1431106H, with a steel fence post alongside, bears S. 7°09'50" E., 37.554 chs. dist.</p>
	<p>From this same point, Nevada Department of Transportation highway station 1431105, utilized to determine the easterly right-of-way line, monumented with a standard Nevada Department of Transportation brass tablet, set in concrete, mkd. STA X 649+64.00 1431105H POT DIST 44.12 ANGLE 90, with a steel fence post alongside, bears S. 6°55'50" E., 83.390 chs. dist.</p>
	<p>From this same point, Nevada Department of Transportation highway station 1431107, utilized to determine the easterly right-of-way line, monumented with a standard Nevada Department of Transportation brass tablet, set in concrete, mkd. STA X 679+87.51 1431107H POT DIST 43.50 ANGLE 90, with a steel fence post, bent over, alongside, bears S. 5°07'20" E., 37.608 chs. dist.</p>
	<p>From this same point, Nevada Department of Transportation highway station 1431108, not utilized to determine the easterly right-of-way line, monumented with a standard Nevada Department of Transportation brass tablet, set in concrete, mkd. STA X 699+89.52 POT DIST 42.92 ANGLE 90 1431108H, bears S. 1°37'50" E., 7.259 chs. dist.</p>
	<p>From this same point, Nevada Department of Transportation highway station 1431109, not utilized to determine the easterly right-of-way line, monumented with a standard Nevada Department of Transportation brass tablet, set in concrete, found in a disturbed position, mkd. STA X 699+89.52 1431109H POT DIST 39.04 ANGLE 90, bears S. 10°02'30" W., 7.040 chs. dist.</p>
	<p>N. 8°25'50" W., on the easterly right-of-way line of Nevada State Route No. 839, through sec. 32.</p>
13.416	<p>Point for a witness point, at the intersection of the easterly right-of-way line of Nevada State Route No. 839, with the line bet. secs. 31 and 32.</p>

METES-AND-BOUNDS SURVEY OF THE EASTERLY RIGHT-OF-WAY LINE
OF NEVADA STATE ROUTE NO. 839 THROUGH SECTIONS 31 AND 32,
T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <div style="text-align: center;"> </div>
	<p>From this point, the standard cor. of secs. 31 and 32, hereinbefore described, bears S. 0°02'30" E., 13.271 chs. dist.</p>
	<p>N. 8°25'50" W., on the easterly right-of-way line of Nevada State Route No. 839, through sec. 31.</p>
6.803	<p>The intersection of the easterly right-of-way line of Nevada State Route No. 839, with the E-W center line of the SE1/4 of sec. 31.</p>
21.968	<p>Point for a witness point, at the intersection of the easterly right-of-way line of Nevada State Route No. 839, with the E-W center line of the NE1/4NE1/4SE1/4 of sec. 31.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <div style="text-align: center;"> </div>
	<p>From this point, the N-N-S 1/256 sec. cor. of secs. 31 and 32, hereinbefore described, bears S. 89°59'30" E., 3.204 chs. dist.</p> <p>From this same point, Nevada Department of Transportation highway station 1431110, not utilized to determine the easterly right-of-way line, monumented with a standard Nevada Department of Transportation brass tablet, set in concrete, mkd. STA X 729+93.64 POT DIST 55.95 ANGLE 90 1431110H, bears N. 44°58'50" W., 3.654 chs. dist.</p>
27.023	<p>The point of intersection of the easterly right-of-way line of Nevada State Route No. 839, with the E-W center line of sec. 31.</p>

METES-AND-BOUNDS SURVEY OF THE EASTERLY RIGHT-OF-WAY LINE OF NEVADA STATE ROUTE NO. 839 THROUGH SECTIONS 31 AND 32, T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

<p>CHAINS 37.137</p>	<p>Point for a witness point, at the intersection of the easterly right-of-way line of Nevada State Route No. 839, with the E-W center line of the SE1/4NE1/4 of sec. 31.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <div style="text-align: center;"> <p>WP T16N R33E S S-N ——— S-N 31</p> </div> <p style="text-align: center;">2024</p> <p>From this point, the SE-NE 1/64 sec. cor. of sec. 31, hereinbefore described, bears N. 89°59'00" W., 4.586 chs. dist.</p>
<p>47.251</p>	<p>The point of intersection of the easterly right-of-way line of Nevada State Route No. 839, with the E-W center line of the NE1/4 of sec. 31.</p>
<p>67.479</p>	<p>Point for a witness point, at the intersection of the easterly right-of-way line of Nevada State Route No. 839, with the line bet. secs. 30 and 31.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <div style="text-align: center;"> <p>WP T16N R33E S30 ————— S31</p> </div> <p style="text-align: center;">2024</p> <p>From this point, the cor. of secs. 29, 30, 31, and 32, hereinbefore described, bears S. 89°58'20" E., 9.831 chs. dist.</p> <p>From this same point, State of Nevada Department of Transportation Control Monument 1431003H, monumented with an aluminum cap, 2 ins. diam., firmly set in composite block, 3 x 3 ins., mkd. 1431003H 2015, bears S. 9°26'40" E., 15.130 chs. dist.</p> <p>From this same point, Nevada Department of Transportation highway station 1431111, not utilized to determine the easterly right-of-way line, monumented with a standard Nevada Department of Transportation brass tablet, set in concrete, mkd. STA X 759+83.72 1431111H POT DIST 59.01 ANGLE 90, with a steel fence post alongside, bears N. 49°43'00" W., 3.646 chs. dist.</p>

METES-AND-BOUNDS SURVEY OF THE EASTERLY RIGHT-OF-WAY LINE
OF NEVADA STATE ROUTE NO. 839 THROUGH SECTIONS 31 AND 32,
T. 16 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>From this same point, Nevada Department of Transportation highway station 1431112, not utilized to determine the easterly right-of-way line, monumented with a standard Nevada Department of Transportation brass tablet, set in concrete, mkd. STA X 759+83.72 POT DIST 48.61 ANGLE 90 1431112H, bears N. 25°41'30" W., 2.868 chs. dist.</p> <p>From this same point, Nevada Department of Transportation highway station 1431113, utilized to determine the easterly right-of-way line, monumented with a standard Nevada Department of Transportation brass tablet, set in concrete, mkd. STA X 779+88.44 1431113H POT DIST 54.53 ANGLE 90, with a steel fence post alongside, bears N. 12°28'10" W., 33.204 chs. dist.</p> <p>From this same point, Nevada Department of Transportation highway station 1431115, utilized to determine the easterly right-of-way line, monumented with a standard Nevada Department of Transportation brass tablet, set in concrete, mkd. STA X 800+82.74 1431115H PC DIST 40.02 ANGLE 90, with a steel fence post alongside, bears N. 10°18'10" W., 64.895 chs. dist.</p> <p>From this same point, Nevada Department of Transportation highway station 1431116, utilized to determine the easterly right-of-way line, monumented with a standard Nevada Department of Transportation brass tablet, set in concrete, mkd. STA X 800+82.74 PC DIST 39.89 ANGLE 90 1431116H, with a steel fence post alongside, bears N. 9°14'10" W., 64.868 chs. dist.</p> <p>From this same point, Nevada Department of Transportation highway station 1431114, utilized to determine the easterly right-of-way line, monumented with a standard Nevada Department of Transportation brass tablet, set in concrete, mkd. STA X 779+88.44 POT DIST 70.25 ANGLE 90 1431114H, bears N. 9°12'30" W., 33.124 chs. dist.</p> <hr/> <p style="text-align: center;">GENERAL DESCRIPTION</p> <p>The land surveyed within Township 16 North, Range 33 East, is located in Fairview Valley, approximately 31 miles SE of Fallon, Nevada. The elevation ranges from 4,200 to 4,400 ft. above sea level. The soil is sandy loam with some gravel. The vegetation consists of sagebrush and native grasses.</p> <p>Access into the area is provided by Nevada State Route No. 839 and numerous trail roads.</p> <hr/>
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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

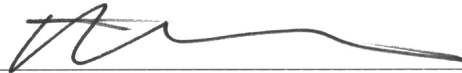
Mark G. Petrosine	Surveying Technician
Lance W. Smith	Nevada Professional Land Surveyor (Experienced Services Program)
Thomas D. Dockery	Supervisory Engine Captain
Bruce L. Miller	UXO Technician III (Navy)
Evan L. Moteberg	UXO Technician II (Navy)
Robert S. Hollis	Surveying Technician

CERTIFICATE OF SURVEY

I, Kelly R. Totten, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 9th day of October, 2024, I have dependently resurveyed the Third Standard Parallel North through a portion of Range 33 East, a portion of the subdivisional lines, and a portion of the subdivision of section lines of section 32; subdivided section 31; further subdivided section 32; and performed a metes-and-bounds survey of the easterly right-of-way line of Nevada State Route No. 839 through sections 31 and 32, Township 16 North, Range 33 East, of the Mount Diablo Meridian, in the State of Nevada, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

MAR 25 2026

(Date)



(Cadastral Surveyor)

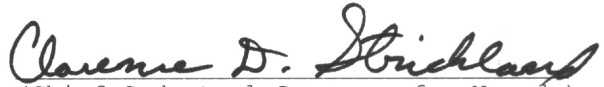
CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Reno, Nevada

The foregoing field notes of the dependent resurvey of the Third Standard Parallel North through a portion of Range 33 East, a portion of the subdivisional lines, and a portion of the subdivision-of-section lines of section 32; the subdivision of section 31; the further subdivision of section 32; and a metes-and-bounds survey of the easterly right-of-way line of Nevada State Route No. 839 through sections 31 and 32, Township 16 North, Range 33 East, of the Mount Diablo Meridian, Nevada, executed by Kelly R. Totten, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

MAR 27 2026

(Date)



(Chief Cadastral Surveyor for Nevada)

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY that the foregoing transcript of the field notes of the above described surveys in Township 16 North, Range 33 East, Mount Diablo Meridian, Nevada, is a true copy of the original field notes.~~

~~(Date)~~

~~(Chief Cadastral Surveyor for Nevada)~~