

COLORADO DEPARTMENT OF TRANSPORTATION



Region 2
905 Erie Ave.
Pueblo, CO 81001
Phone: (719) 546-5454 FAX: (719) 546-5414

RIGHT OF WAY PLANS UNIT: 2153

Sheet Revisions

04/02	Revised Sheet 3c, 4, 5, & 6	low

RIGHT OF WAY PLANS

TITLE SHEET

PROJECT NUMBER: STA 1151 - 013				
PROJECT LOCATION: RED ROCKS CANYON				
PROJECT LOCATION: S.H. 115 at Roca Roja Circle				
Project Code:	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
13479	3-18-03	1 of 1	1	9

DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO

RIGHT OF WAY PLAN OF PROPOSED

FEDERAL AID PROJECT NO. STA 1151-013
STATE HIGHWAY NO. 115
RED ROCKS CANYON - ROCA ROJA AND CALLE
DEL FUENTE INTERSECTION IMPROVEMENTS
CONSTRUCTION SUBACCOUNT: 13479
EL PASO COUNTY

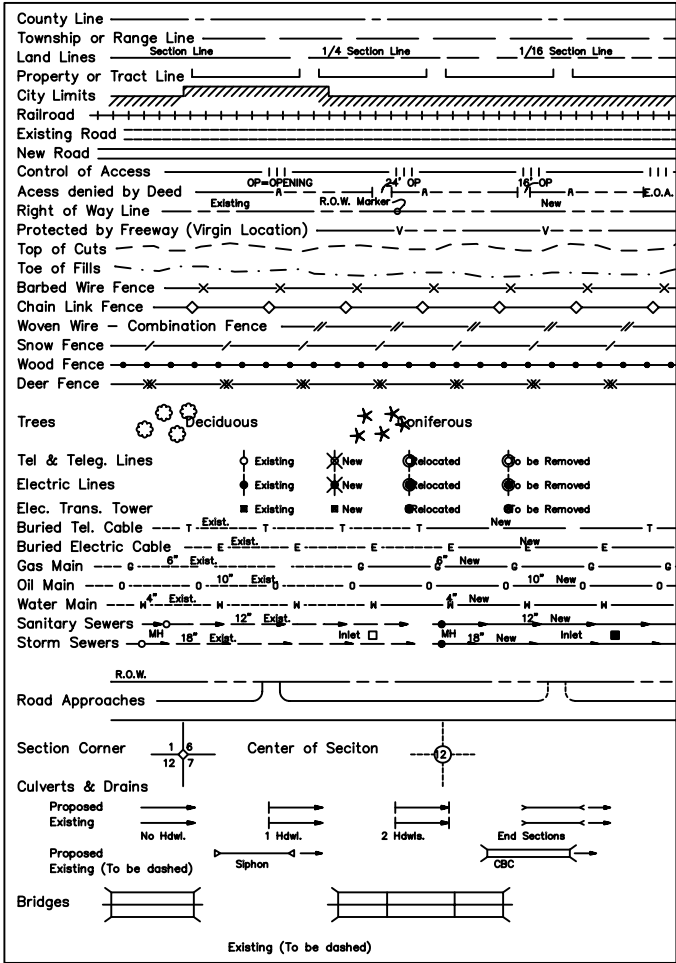
PREVIOUS PROJECT INFORMATION

F 031-1(4)

INDEX OF SHEETS

- | | |
|--------|--------------------------|
| 1 | Title Sheet |
| 2 | Tabulation of Properties |
| 3 - 3C | Survey Control Diagram |
| 4 | Monumentation Sheets |
| 5 | Plan Sheets |
| 6 | Ownership Map |

CONVENTIONAL SIGNS

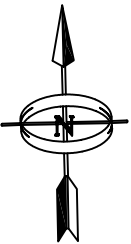


BASIS OF BEARINGS

The basis of bearings for project reference is a line from C.D.O.T. Type 2 Control Monument 3240 to C.D.O.T. Type 2 Control Monument 3260. Said line having a bearing of N. 33° 42' 00" E. at a distance of 1045.67 feet.

CDOT CM 3240 N 33°42'00" E 1045.67 feet CDOT CM 3260

All measurements are in English units unless otherwise noted



SCALES OF ORIGINAL DRAWINGS

PLAN SHEET 1 IN. = 50 FT.
OWNERSHIP MAP 1 IN. = 100 FT
R.O.W. LENGTH OF PROJECT = 0.08 Miles

CERTIFICATION: The undersigned surveyors hereby certify that this right-of-way plan delineates the property acquired by the Colorado Department of Transportation under Project STA 1151-013. This right-of-way plan is null and void unless it bears the original signature and seal of the Professional Land Surveyor in responsible charge of the work.

SURVEYOR CERTIFICATE

ROW PLANS AND MONUMENTATION WERE DONE UNDER MY SUPERVISION AND CHECKING, FOR AND ON BEHALF OF THE COLORADO DEPARTMENT OF TRANSPORTATION.

NAME: LORELEI A. WARD

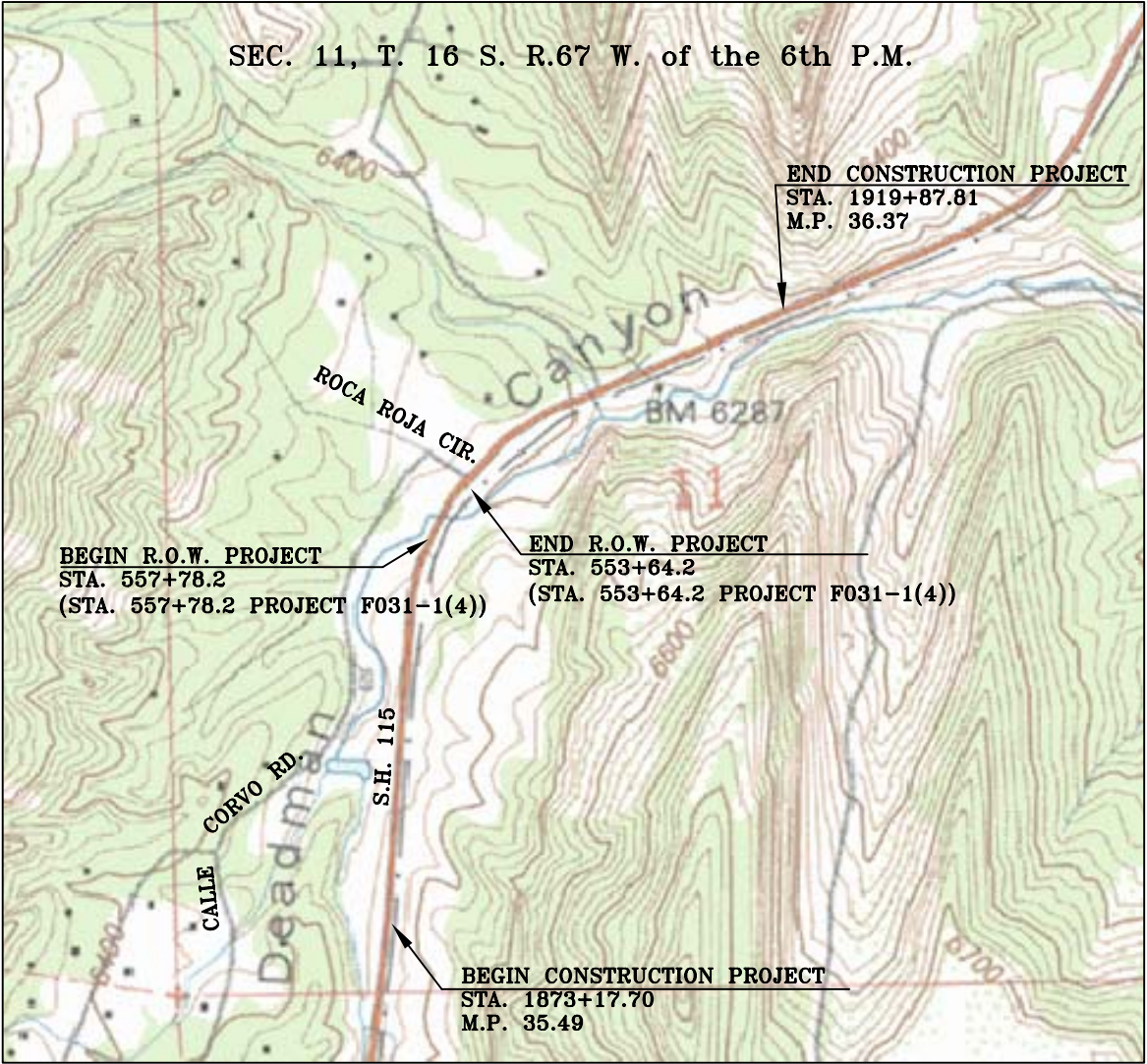
PLS NUMBER: 34982

DATE: _____

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

AUTHORIZED: _____ DATE _____

DIVISION ADMINISTRATOR



NOT TO SCALE

Region 2
905 Erie Ave.
Pueblo, CO 81001
Phone: (719) 546-5454 Fax: (719) 546-5414

R.O.W. TABULATION OF PROPERTIES IN EL PASO COUNTY S.H. 115

[illegible]

Tabulation Of Properties

Project number: STA 1151-013

Project Location: Red Rocks Canyon

Project Location: S.H. 115 at Roca Roja Circle

Project Code	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
13479	7/9/2001	1 of 1	2	9

[illegible]

FILING CERTIFICATION
DEPOSITED THIS _____ DAY OF _____, 19____, AT _____ M., FOR INFORMATION
ONLY, IN BOOK _____ OF THE COUNTY LAND SURVEYS / RIGHT OF WAY
SURVEYS AT PAGE _____, RECEPTION NUMBER _____, DEPT. _____

State Highway 115
from Highway 50 to Highway 122
in El Paso County
in T 16 S, R 67 W, 6th P.M.



GENERAL NOTES

- 1.) This Control Survey is for the use of the Colorado Department of Transportation. This survey is NOT a complete Land or Right of Way survey, nor is this Control Diagram Sheet a Land or Right of Way Survey Plat.
- 2.) NOTICE: According to Colorado Law, you must commence any legal action based upon any defect in this survey within three years after you first discover such defect, in no event, may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon.
- 3.) No guarantee as to the accuracy of the information contained hereon is implied or expressed unless this copy bears an original signature and seal of Registered Land Surveyor named.
- 4.) All coordinates listed are based on G.P.S. observations taken in August thru November, 1997.
- 5.) All Elevations listed are based on the Datum of NAVD88 using bench marks along NGS leveling line #24 Colo.
- 6.) Field survey control precision computed to meet or exceed Colorado Department of Transportation Survey Manual Minimum Horizontal Control Tolerance for a type "A" survey requirements (+/- 3cm at a 95% level of certainty).
- 7.) The section lines are shown for reference only.
- 8.) The conversion factor CDOT uses to convert meters to US survey feet is $(\frac{3937}{1200}) \times m = ft$

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SURVEY SYMBOL TABLE

- Control Monument / NGS
- Control Monument / CDOT
- Control Monument / FIMS
- Aliquot Corner

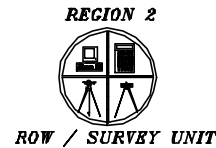


Computer File Information				Index of Revisions				Colorado Department of Transportation				As Constructed		SURVEY CONTROL DIAGRAM				Project No./Project Code	
Creation Date:	1/08/98	Initials:	LAW						Region 2	905 Erie Avenue	Pueblo, CO 81002	No Revisions:		SURVEY CONTROL DIAGRAM				Control on SH 115	
Last Modification Date:	1/08/98	Initials:	LAW					Phone: (719) 546-5454 FAX: (719) 546-5414				Revised:						STA 1151-013	
Full Path:								ROW / SURVEY Micheal L. Bouchard				Void:						13479	
Drawing File Name:	SH115ST3.DWG											Sheet Number							
Acad Ver.: R13	Scale: 1 : 100	Units: Metric												Surveyor: LAW	Location: SH115 - HWY50 TO HWY122				
														Detailer: LAW	County: Fremont & El Paso				
														Sections:	Township 14-19 South, Range 66-68 West, 6th P.M.	Sheet Number 3			

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FILING CERTIFICATION

State Highway 115
from Highway 50 to Highway 122
in El Paso County
in T 15 & 16 S, R 67 & 66 W, 6th P.M.



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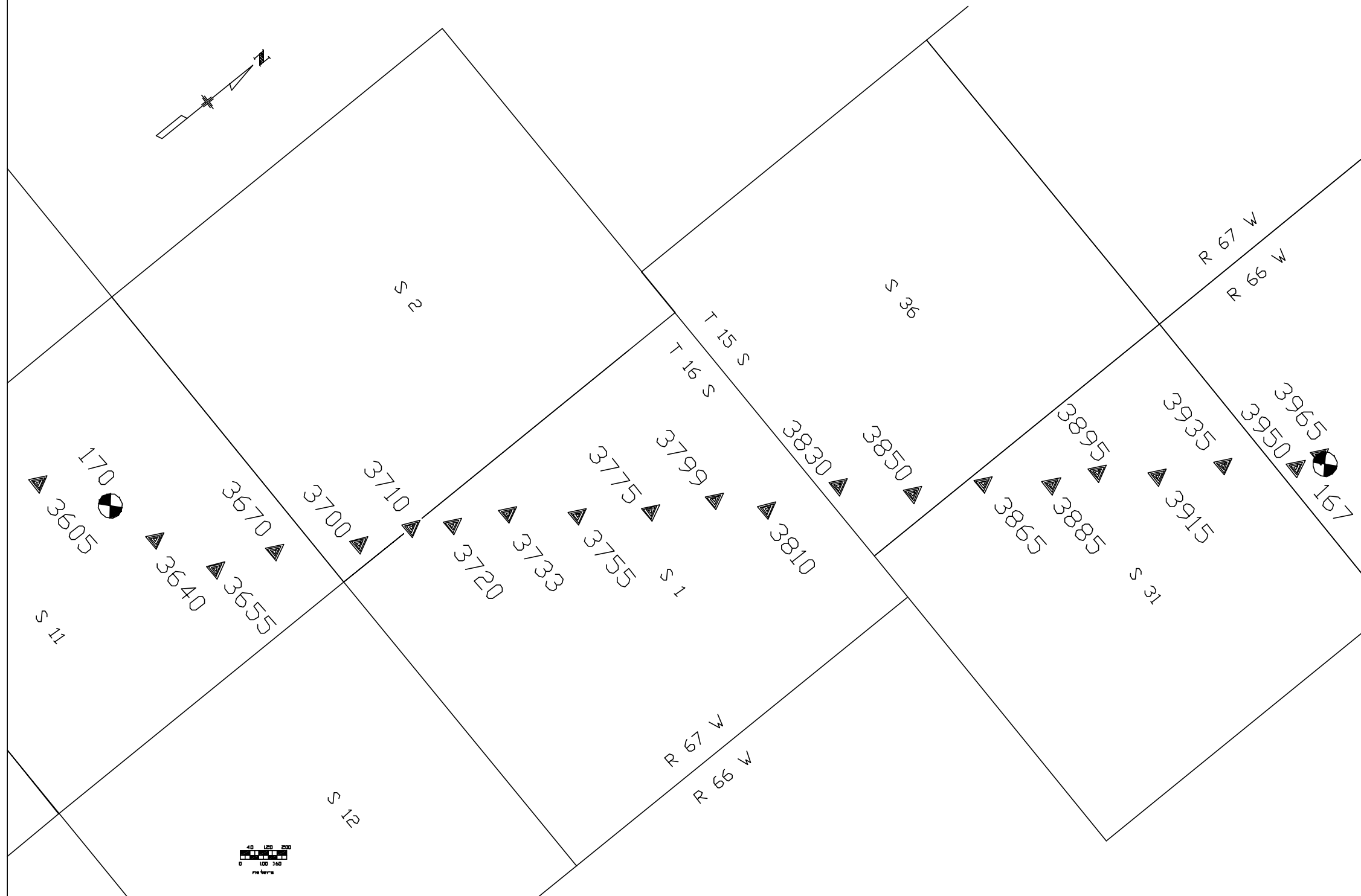
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State Highway 115 – Hwy. 50 to Hwy. 122

Project Coordinates

REGION 2



ROW / SURVEY UNIT

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▲ Control Monument / CDOT
◆ Aliquot Corner
● Right of Way Monument / CDOT
⊗ Control Monument / FIMS

Point #	Northing (-300,000) (M)	Easting (-900,000) (M)	Elevation (M)	Name	Mile Post	Distance From Carsonite	Description
116	69280.957	54203.580	1595.162	116			Control Monument
118	68946.292	54711.828	1608.966	118	13.92	Rt 2.6 ft	CM SE quad of SH 115 & US 50
119	70093.804	54666.654	1608.027	119	14.00	Lt 1.8 ft	CM NE quad of SH 115 & US 50
125	70540.007	55685.352	1619.409	125			Control Monument
130	70975.898	56178.687	1630.800	130			Control Monument
134	71380.663	56260.514	1634.280	134			Control Monument
139	72158.990	56318.941	1644.941	139			Control Monument
144	73147.339	56277.985	1668.929	144			Control Monument
154	74550.498	57723.512	1687.834	154	17.72	Lt 1.3 ft	Control Monument
156	74911.012	58119.811	1707.951	156		47.0 ft	Control Monument at top of hill
157	70469.893	73824.877	1598.086	157		1.0 ft	FIMS marker in box
170	98235.098	70668.996	1913.772	170	36.25	Lt	FIMS marker in box
171	97359.254	70142.904	1940.952	171	35.80	Lt	FIMS marker
1820	75090.575	58388.761	1693.759	1820	18.20	Rt 10.5 ft	Control Monument
1835	75265.949	58494.497	1682.588	1835	18.35	Lt 4.5 ft	Control Monument by fence corner
1850	75339.008	58695.191	1674.419	1850	18.50	Rt 10.0 ft	Control Monument
1870	75500.499	58972.339	1662.163	1870	18.70	Lt 4.0 ft	Control Monument by road
1890	75619.028	59278.072	1656.003	1890	18.90	Rt 7.0 ft	Control Monument by fence corner
1907	75813.403	59486.678	1681.684	1907	19.07	Lt 4.0 ft	Control Monument top of hill
1920	75904.663	59695.673	1690.417	1920	19.20	Rt 9.0 ft	Control Monument top of hill
1935	76078.498	59885.714	1700.152	1935	19.35	Lt 4.0 ft	Control Monument top of hill
1952	76181.363	60132.053	1710.673	1952	19.52	Rt 3.0 ft	Control Monument top of hill
1970	76337.511	60296.387	1719.739	1970	19.70	Lt 4.0 ft	Control Monument by road
1972	76365.295	60317.683	1719.445	1972	19.72	Lt	S. C. 14/15/24/23 B.C. in rack
1985	76513.914	60520.917	1738.150	1985	19.85	Lt 3.8 ft	Control Monument
2005	76654.167	60733.196	1751.634	2005	20.05	Lt 3.0 ft	Control Monument
2015	76727.513	60911.953	1757.259	2015	20.15	Rt 5.5 ft	Control Monument
2030	76908.393	61066.882	1764.739	2030	20.30	Lt 3.0 ft	Control Monument
2050	77022.452	61325.759	1766.904	2050	20.50	Rt 4.0 ft	Control Monument
2065	77249.882	61540.884	1770.389	2065	20.65	Lt 3.0 ft	Control Monument
2220	79504.371	61937.165	1771.736	2220	22.20	Rt 8.0 ft	Control Monument
2095	77632.978	61591.584	1766.333	2095	20.95	Lt 3.0 ft	Rock Monument
2105	77863.672	61696.059	1763.452	2105	21.05	Rt 3.0 ft	Control Monument
2120	78097.422	61803.085	1768.177	2120	21.20	Lt	CGS BM J 255 1938
2140	78269.681	61964.038	1773.116	2140	21.40	Rt 3.0 ft	Control Monument
2150	78535.527	62015.206	1779.280	2150	21.50	Lt 3.0 ft	Rock Monument
2165	78723.849	62124.491	1782.288	2165	21.65	Rt 3.0 ft	Control Monument
2180	78997.464	62122.484	1788.659	2180	21.80	Lt 3.0 ft	Control Monument
2190	79156.618	62182.972	1796.952	2190	21.90	Rt 3.0 ft	Control Monument
2205	79317.832	62041.998	1785.722	2205	22.05	Lt 3.0 ft	Control Monument
2220	79504.371	61937.165	1771.736	2220	22.20	Rt 8.0 ft	Control Monument
2230	79608.477	61816.328	1806.902	2230	22.30	Lt 3.0 ft	Control Monument
2240	79784.400	61793.981	1806.378	2240	22.40	Rt 3.0 ft	Control Monument
2255	80080.907	61690.893	1815.550	2255	22.55	Rt 3.0 ft	Control Monument
2275	80370.808	61589.472	1827.821	2275	22.75	Rt 3.0 ft	Control Monument
2290	80563.376	61414.432	1836.209	2290	22.90	Lt 3.0 ft	Control Monument
2305	80798.206	61351.100	1840.222	2305	23.05	Rt 3.0 ft	Control Monument
2320	80999.341	61225.776	1843.128	2320	23.20	Lt 3.0 ft	Control Monument
2335	81242.850	61223.916	1846.201	2335	23.35	Rt 4.0 ft	Control Monument
2350	81514.218	61208.445	1853.413	2350	23.50	Lt 4.0 ft	Control Monument
2365	81716.704	61441.715	1857.859	2365	23.65	Rt	CGS BM LIRA 1993 Deep Rod
2380	81958.583	61403.398	1863.996	2380	23.80	Rt 4.0 ft	Control Monument
2401	82200.719	61346.954	1866.205	2401	24.01	Rt 3.6 ft	Control Monument
2420	82524.016	61196.286	1874.153	2420	24.20	Lt 6.0 ft	Control Monument
2440	82728.853	61378.179	1877.124	2440	24.40	Rt 4.0 ft	Control Monument
2450	82925.456	61406.068	1879.717	2450	24.50	Lt 3.0 ft	Control Monument
2465	83150.529	61581.356	1884.787	2465	24.65	Rt 1.8 ft	ROW Monument Sta 324+64
2485	83456.736	61585.454	1888.019	2485	24.85	Lt 4.0 ft	Control Monument
2501	83713.778	61699.999	1893.852	2501	25.01	Rt 4.0 ft	Control Monument
2520	83957.440	61800.685	1899.874	2520	25.20	Lt 3.0 ft	Control Monument
2540	84144.684	62078.904	1910.184	2540	25.40	Rt 4.0 ft	Control Monument
2555	84328.439	62231.448	1910.841	2555	25.55	Lt 4.0 ft	Control Monument
2575	84438.950	62527.000	1921.705	2575	25.75	Rt 4.0 ft	Control Monument
2590	84574.932	62737.443	1927.584	2590	25.90	Rt 3.0 ft	Control Monument
2602	84794.571	62908.659	1932.358	2602	26.02	Rt 4.0 ft	Control Monument
2615	85020.270	62904.159	1921.419	2615	26.15	Lt 4.0 ft	Control Monument
2640	85391.429	62997.502	1912.087	2640	26.40	Rt	Hinge bolt in asphalt by stop sign
2660	85655.403	63070.165	1918.317	2660	26.60	Rt 2.0 ft	Control Monument
2680	86032.255	63156.228	1916.266	2680	26.80	Lt 4.0 ft	Control Monument
2701	86270.107	63280.028	1919.539	2701	27.01	Rt 3.0 ft	Control Monument
2720	86526.030	63312.611	1927.133	2720	27.20	Lt 4.0 ft	Control Monument @ county line
2735	86723.114	63413.743	1927.355	2735	27.35	Rt 9.0 ft	Rock Monument
2750	86913.812	63632.301	1943.813	2750	27.50	Rt 3.0 ft	Control Monument
2770	87149.382	63833.222	1961.454	2770	27.70	Lt 4.0 ft	Control Monument
2785	87270.241	64024.700	1959.197	2785	27.85	Rt 3.5 ft	Control Monument
2805	87517.806	64255.072	1952.314	2805	28.05	Lt 4.0 ft	Control Monument
2825	87704.220	64518.445	1950.828	2825	28.25	Rt 3.0 ft	Control Monument
2835	87824.206	64649.985	1949.539	2835	28.35	Lt 12.0 ft	Control Monument
2860	88072.100	64885.660	1944.767	2860	28.60	Lt 5.0 ft	Control Monument S. of rd.
2875	88174.802	65045.705	1945.072	2875	28.75	Rt 17.5 ft	Control Monument
2890	88393.781	65259.548	1943.948	2890	28.90	Lt 4.0 ft	Control Monument
2901	88533.931	65433.091	1948.677	2901	29.01	Rt 8.0 ft	Control Monument
2920	88750.033	65685.088	1961.011	2920	29.20	Lt 4.0 ft	Control Monument
2939	89038.320	65678.701	1963.759	2939	29.39	Lt	CGS BM A 255 1938 Outside ROW
2940	89045.337	65769.945	1960.023	2940	29.40	Rt 4.0 ft	Control Monument
2960	89311.157	65878.773	1971.470	2960	29.60	Lt 7.0 ft	Control Monument
2975	89543.936	66038.471	1974.695	2975	29.75	Rt 4.0 ft	Control Monument S. of rd.
2990	89792.011	66142.425	1980.314	2990	29.90	Lt 3.0 ft	Control Monument
3015	90100.236	66351.293	1984.365	3015	30.15	Rt 4.0 ft	Control Monument
3035	90427.147	66493.848	1984.891	3035	30.35	Lt 3.0 ft	Control Monument
3055	90676.372	66673.945	1996.586	W10R	30.55	Rt	CDOH BM W 110 R 1935/45
3075	90915.031	66768.743	1997.639	3075	30.75	Lt 6.0 ft	Control Monument
3090	91158.176	67030.969	1977.852	3090	30.90	Rt 4.0 ft	Control Monument
3110	91335.440	67207.828	1969.924	3110	31.10	Lt 20.0 ft	Control Monument
3130	91578.805	67421.538	1982.520	3130	31.30	Lt 3.0 ft	Control Monument
3145	91682.304	67555.304	1969.964	3145	31.45	Rt 3.0 ft	Rock Monument
3151	91781.998	67684.571	1978.105	V10R	31.51	Rt 1.0 ft	CDOH BM V 110 R 1945 at top of hill
3160	91858.986	67719.226	1978.011	3160	31.60	Lt 3.0 ft	Control Monument
3180	92013.532	68008.704	1964.895	3180	31.80	Rt 3.0 ft	Control Monument

Project coordinates were derived using the combined reciprocal factor of 1.00034433102 (based on the scale and elevation factors of Pnt R 110 Reset.)

Project coordinates + (northing (300,000) or easting (900,000) reduction) x 1 / 1.00034433102 = State Plane Coordinates.

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													3B	



ROW / SURVEY

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Phone: (719) 546-5454 FAX: (719) 546-5414

Micheal L. Bouchard

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No Revisions:

Revised:

Void:

Surveyor:

Location:

SH115 – HWY50 to HWY122

Detailer:

County:

Fremont & El Paso

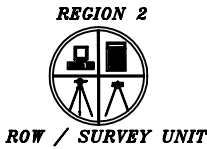
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- 5.) All Elevations listed are based on the Datum of NAVD88 using bench marks along NGS leveling line #24 Colo.
- 6.) Field survey control precision computed to meet or exceed Colorado Department of Transportation Survey Manual Minimum Horizontal Control Tolerance for a type "A" survey requirements (+/- 3cm at a 95% level of certainty).
- 7.) The section lines are shown for reference only.
- 8.) The conversion factor CDOT uses to convert meters to US survey feet is (3937 / 1200) x m = ft

BASIS OF BEARING

BASIS OF BEARINGS: The bearings referenced on this survey can be determined from any monuments set or found as shown on the Control Diagram Sheet. The basis of bearings for project reference is a line from Control Monument 3240 to Control Monument 3260 having a modified grid bearing of N 33° 42' 00" E at a distance of 318.72 meters.

SURVEY SYMBOL TABLE

- Control Monument / NGS
▲ Control Monument / CDOT
◆ Aliquot Corner
● Right of Way Monument / CDOT
⊗ Control Monument / FIMS

SURVEYOR CERTIFICATE

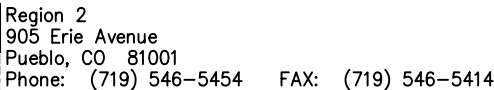
R.O.W. plans were done under my supervision and checking.

NAME _____

P.L.S. NO. _____

DATE _____

Name	North Latitude NAD 83/92	West Longitude NAD 83/92	Ellipsoid Height (M)	Northing CO SPC C Zone (M)	Easting CO SPC C Zone (M)	Ortho Height NAVD88 (M)	Description	Name	North Latitude NAD 83/92	West Longitude NAD 83/92	Ellipsoid Height (M)	Northing CO SPC C Zone (M)	Easting CO SPC C Zone (M)	Ortho Height NAVD88 (M)	Description
116	38° 24' 43.79368"	105° 2' 52.96009"	1578.190	369153.846	953875.131	1595.162	Control Monument	3151	38° 36' 50.71169"	104° 53' 31.29158"	1961.301	391647.142	967351.482	1978.105	CDOH BM V 110 R 1945
118	38° 25' 5.28090"	105° 2' 31.88015"	1591.985	369818.952	954383.204	1608.966	Control Monument	3160	38° 36' 53.20004"	104° 53' 29.83834"	1961.208	391724.103	967386.125	1978.011	Control Monument
119	38° 25' 10.07052"	105° 2' 33.71106"	1591.050	369966.413	954338.045	1608.027	Control Monument	3180	38° 36' 58.14769"	104° 53' 17.91657"	1948.075	391878.596	967673.504	1964.896	Control Monument
125	38° 25' 24.36778"	105° 1' 51.63756"	1602.393	370412.462	955356.393	1619.409	Control Monument	3195	38° 37' 5.35479"	104° 53' 9.36911"	1944.864	392102.215	967878.775	1961.693	Control Monument
130	38° 25' 38.41601"	105° 1' 31.21320"	1613.772	370848.204	955849.559	1630.800	Control Monument	3210	38° 37' 9.46616"	104° 52' 57.83740"	1947.258	392230.875	968156.870	1964.105	Control Monument
134	38° 25' 51.52435"	105° 1' 27.75360"	1617.259	371252.829	955931.357	1634.280	Control Monument	3225	38° 37' 14.71607"	104° 52' 51.34263"	1946.896	392393.820	968312.876	1963.750	Control Monument
139	38° 26' 16.68244"	105° 1' 25.17777"	1627.939	372028.889	955989.764	1644.941	Control Monument	3240	38° 37' 18.74596"	104° 52' 42.80462"	1944.818	392519.488	968518.557	1961.684	Control Monument
144	38° 26' 48.79586"	105° 1' 26.65205"	1651.961	373018.896	955948.822	1668.929	Control Monument	3260	38° 37' 27.30288"	104° 52' 35.42154"	1944.399	392784.556	968695.336	1961.269	Control Monument
154	38° 27' 34.03552"	105° 0' 26.74830"	1670.844	374421.571	957393.852	1687.834	Control Monument	3275	38° 37' 34.49673"	104° 52' 30.11423"	1945.575	393007.253	968822.185	1962.443	Control Monument
156	38° 27' 45.65320"	105° 0' 10.32712"	1690.956	374781.962	957790.015	1707.951	Control Monument	3290	38° 37' 39.39237"	104° 52' 25.65767"	1949.530	393158.947	968928.939	1966.408	Control Monument
167	38° 42' 35.77699"	104° 49' 11.78919"	1881.083	402331.358	973549.654	1898.086	FIMS marker	3305	38° 37' 47.25356"	104° 52' 22.50277"	1953.852	393401.866	969003.574	1970.727	Control Monument
170	38° 40' 19.24874"	104° 51' 26.08633"	1896.956	398098.019	970334.880	1913.772	FIMS marker	3325	38° 37' 54.64172"	104° 52' 16.01574"	1955.634	393630.757	969158.895	1972.513	Control Monument
171	38° 39' 50.97495"	104° 51' 48.09802"	1924.155	397222.478	969808.968	1940.952	FIMS marker	3340	38° 38' 3.27700"	104° 52' 12.55775"	1963.840	393897.596	969240.683	1980.717	Control Monument
1820	38° 27' 51.42665"	104° 59' 59.18678"	1676.757	374961.464	958058.872	1693.759	Control Monument	3345	38° 38' 7.74928"	104° 52' 14.01279"	1966.738	394035.251	969204.538	1983.574	CGS BM T 110 1935
1835	38° 27' 57.09326"	104° 59' 54.79698"	1665.598	375136.777	958164.571	1682.598	Control Monument	3355	38° 38' 9.51673"	104° 52' 16.6689"	1970.248	394090.729	969345.539	1987.126	Nail in asphalt
1850	38° 27' 59.42572"	104° 59' 46.50470"	1657.412	375209.809	958365.196	1674.419	Control Monument	3375	38° 38' 18.87904"	104° 52' 3.22326"	1972.460	394380.238	969463.088	1989.338	Control Monument
1870	38° 28' 4.61123"	104° 59' 35.03932"	1645.147	375371.246	958642.249	1662.163	Control Monument	3395	38° 38' 29.01277"	104° 51' 56.19907"	1991.545	394693.886	969630.775	2008.425	Control Monument
1890	38° 28' 8.39836"	104° 59' 22.40469"	1638.977	375489.735	958947.876	1656.003	Control Monument	3415	38° 38' 37.56853"	104° 51' 51.72605"	1998.466	394958.450	969737.098	2015.346	Control Monument
1907	38° 28' 14.66180"	104° 59' 13.75722"	1664.655	375684.044	959156.411	1681.684	Control Monument	3430	38° 38' 45.02581"	104° 51' 51.88345"	2001.124	395188.361	969731.683	2017.994	Control Monument
1920	38° 28' 16.28521"	104° 59' 5.11855"	1673.379	375735.285	959365.534	1690.417	Control Monument	3445	38° 38' 52.09403"	104° 51' 52.90290"	2001.653	395406.130	969705.508	2018.967	CGS BM S 110 1935
1935	38° 28' 23.11773"	104° 58' 57.24018"	1683.113	375947.406	959555.310	1700.152	Control Monument	3450	38° 38' 53.94880"	104° 51' 55.94675"	2006.988	395462.800	969831.507	2023.838	S.C. 15-14-22-23
1952	38° 28' 26.47183"	104° 58' 47.05669"	1683.626	376051.877	959801.564	1710.673	Control Monument	3460	38° 39' 0.10941"	104° 51' 56.00200"	2007.622	395652.753	969828.845	2024.464	Control Monument
1970	38° 28' 31.50348"	104° 58' 40.24268"	1702.691	376207.971	959965.840	1719.739	Control Monument	3475	38° 39' 8.49323"	104° 51' 58.43974"	1993.152	395910.848	969968.098	2009.978	Control Monument
1972	38° 28' 32.40025"	104° 58' 39.35779"	1702.397	376235.746	959987.130	1719.445	S. C. 14/15/24/23 in rock	3495	38° 39' 20.90697"	104° 51' 56.38428"	1969.891	396293.960	969615.124	1986.706	Control Monument
1985	38° 28' 37.18037"	104° 58' 30.94094"	1721.098	376384.313	960190.294	1738.150	Control Monument	3510	38° 39' 27.00063"	104° 51' 55.83344"	1962.600	396481.945	969627.129	1979.409	Control Monument
2005	38° 28' 41.68743"	104° 58' 22.15276"	1734.575	376524.518	960402.500	1751.634	Control Monument	3512	38° 39' 30.32634"	104° 51' 52.81260"	1957.738	396585.001	969699.447	1974.550	CDOH BM R 110 R 1960
2015	38° 28' 44.03156"	104° 58' 14.76290"	1740.195	376597.838	960581.195	1757.259	Control Monument	3530	38° 39' 38.13720"	104° 51' 50.05837"	1942.991	396826.307	969764.349	1979.800	Control Monument
2030	38° 28' 49.89868"	104° 58' 8.32943"	1747.673	376779.656	960736.071	1764.739	Control Monument	3550	38° 39' 46.20666"	104° 51' 46.83584"	1929.215	397088.432	969840.423	1946.021	Control Monument
2050	38° 28' 53.51476"	104° 57' 57.62515"	1749.830	376892.676	960994.858	1766.904	Control Monument	3570	38° 39' 57.45563"	104° 51' 46.38930"	1920.492	397422.593	969848.875	1937.286	Control Monument
2065	38° 29' 0.85005"	104° 57' 48.69718"	1753.313	377120.128	961209.909	1770.389	Control Monument	3590	38° 40' 8.21698"	104° 51' 44.13278"	1909.383	397754.791	969901.095	1926.169	Control Monument
2080	38° 29' 6.73112"	104° 57' 45.16087"	1754.653	377301.972	961294.543	1771.726	Control Monument	3605	38° 40' 13.79304"	104° 51' 37.52880"	1905.413	397927.846	970059.524	1922.208	Control Monument
2095	38° 29' 13.25677"	104° 57' 46.51267"	1749.289	377502.992	961260.592	1766.333	Rock Monument	3640	38° 40' 21.46292"	104° 51' 16.14667"	1894.696	398167.995	970574.705	1911.533	Control Monument
2105	38° 29' 20.71566"	104° 57' 42.14700"	1763.452	377733.607	961365.031	1773.652	Control Monument	3655	38° 40' 25.34963"	104° 51' 5.07500"	1905.148	398289.744	970841.473	1922.004	Control Monument
2120	38° 29' 28.27309"	104° 57' 37.67513"	1751.082	377967.277	961472.020	1768.177	CGS BM J 255 1938	3670	38° 40' 33.41387"	104° 51' 33.41387"	1912.438	398539.138	970943.499	1925.899	Control Monument
2140	38° 29' 34.47492"	104° 57' 30.98870"	1756.060	378159.469	961632.917	1773.116	Control Monument	3700	38° 40' 43.29671"	104° 50' 52.05852"	1915.298	398845.377	971152.128	1932.158	Control Monument
2150	38° 29' 42.43519"	104° 57' 28.81747"	1762.231	378405.231	961684.069	1779.280	Rock Monument	3710	38° 40' 50.49356"	104° 50' 48.28411"	1920.193	399067.940	971241.759	1937.054	Control Monument
2165	38° 29' 48.51928"	104° 57' 24.26284"	1765.242	378593.487	961793.316	1782.288	Control Monument	3720	38° 40' 55.22460"	104° 50' 43.93571"	1918.403	399214.573	971345.805	1935.270	Control Monument
2180	38° 29' 57.39005"	104° 57' 24.27814"	1771.625	378867.008	961791.310	1788.659	Control Monument	3733	38° 41' 2.35228"	104° 50' 39.12877"	1914.314	399435.185	971460.394	1931.185	Control Monument
2190	38° 30' 2.54181"	104° 57' 22.56856"	1779.923	379026.106	961831.784	1796.952	Control Monument	3755	38° 41' 9.78615"	104° 50' 30.85852"	1908.919	399665.847	971658.611	1925.802	Control Monument
2205	38° 30' 7.79176"	104° 57' 27.51970"	1778.706	379187.267	961710.849	1795.722	Control Monument	3775	38° 41' 18.12670"	104° 50' 22.98527"	1909.935	399924.400	971847.017	1926.828	Control Monument
2220	38° 30' 13.85948"	104° 57' 31.79870"	1784.060	379373.741	961606.054	1801.061	Control Monument	3799	38° 41' 26.15327"	104° 50' 17.23979"	1906.570	400172.901	971984.062	1923.469	Control Monument
2230	38° 30' 17.25783"	104° 57' 36.75851"	1789.911	379477.812	961485.259	1808.902	Control Monument	3810	38° 41' 31.03767"	104° 50' 9.83459"	1896.839	400324.813	972161.914	1913.752	Control Monument
2240	38° 30' 22.96541"	104° 57' 37.63740"	1789.345	379635.673	961462.919	1806.326	Control Monument	3830	38° 41' 40.97000"	104° 50' 4.68731"	1892.504	400631.941	972279.223	1909.419	Control Monument
2255	38° 30' 32.59778"	104° 57' 41.81808"	1798.588	379950.078											



Right of Way Plans Unit: 2153

[illegible]

T. 16 S., R. 67 W., 6th P.M.
SW 1/4 Sec. 11
on S.H. 115 in El Paso County

Right of Way Plans				
Monument Sheet				
Project Number: STA 1151 – 013				
Project Location: Red Rocks Canyon				
Project Location: S.H. 115 at Roca Roja Circle				
Project Code:	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
13479	03–18–03	1 of 1	4	9

GENERAL NOTES

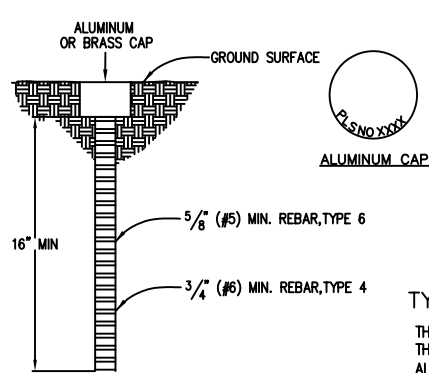
1. This Right of Way plan is not a complete boundary survey of all adjoining owners and is prepared for Transportation Department purposes Only.
2. Survey Control Points set with a higher degree of accuracy than ROW Markers.
3. NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discover such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon.
4. All R.O.W. Markers set from survey control points.
5. All centerline and offset stationing is theoretical only and may not represent the centerline as constructed in the field. All stationing is approximate.
6. All coordinates listed are project coordinates only.
7. Field survey control precision computed to exceed 1/20,000.
8. Commitments for title insurance supplied by Security Title of Colorado Springs.

**TABULATION OF PERMANENT EASEMENT
MARKERS ~~TO BE~~ SET**

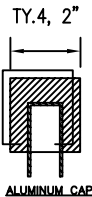
POINT NO.	NORTHING (ft)	EASTING (ft)
101	321090.19	230287.55
102	321110.64	230225.85
103	321353.11	230328.10
104	321322.28	230385.47

**TABULATION OF TEMPORARY EASEMENT
POINTS ~~TO BE~~ STAKED**

POINT NO.	NORTHING (ft)	EASTING (ft)
105	321190.09	230554.07
106	321170.42	230594.55
107	321348.47	230698.67
108	321374.12	230661.70



TYPE 4 AND TYPE 6 MONUMENT



TYPE 4 ALUMINUM MONUMENT

THIS MONUMENT MAY BE PLACED IN LIEU OF REPLACING THE ENTIRE MONUMENT WHEN REBAR IS IN PLACE AT ALIQUOT CORNER LOCATION. (SEE BOARD RULE XIII) CAP MINIMUM DIA 2 INCH PLACE AT ALIQUOT CORNER LOCATION. (SEE BOARD RULE XIII) CAP MINIMUM DIA 2 INCH TO BE USED ON 3/4" (#6) REBAR.

QUANTITY OF MONUMENTS TO BE SET

[illegible]

FILING CERTIFICATION:
DEPOSITED THIS ____ DAY OF _____, 19____, AT ____M., FOR INFORMATION
OF THE COUNTY LAND SURVEYS/RIGHT OF WAY
SURVEYS AT PAGE _____. RECEPTION NUMBER _____.

SIGNED _____
DEPT. _____



Region 2
905 Erie Avenue
Pueblo, CO 81001
Phone: (719) 546-5454 FAX: (719) 546-5414

Right of Way Plans Unit: 2153

Sheet Revisions

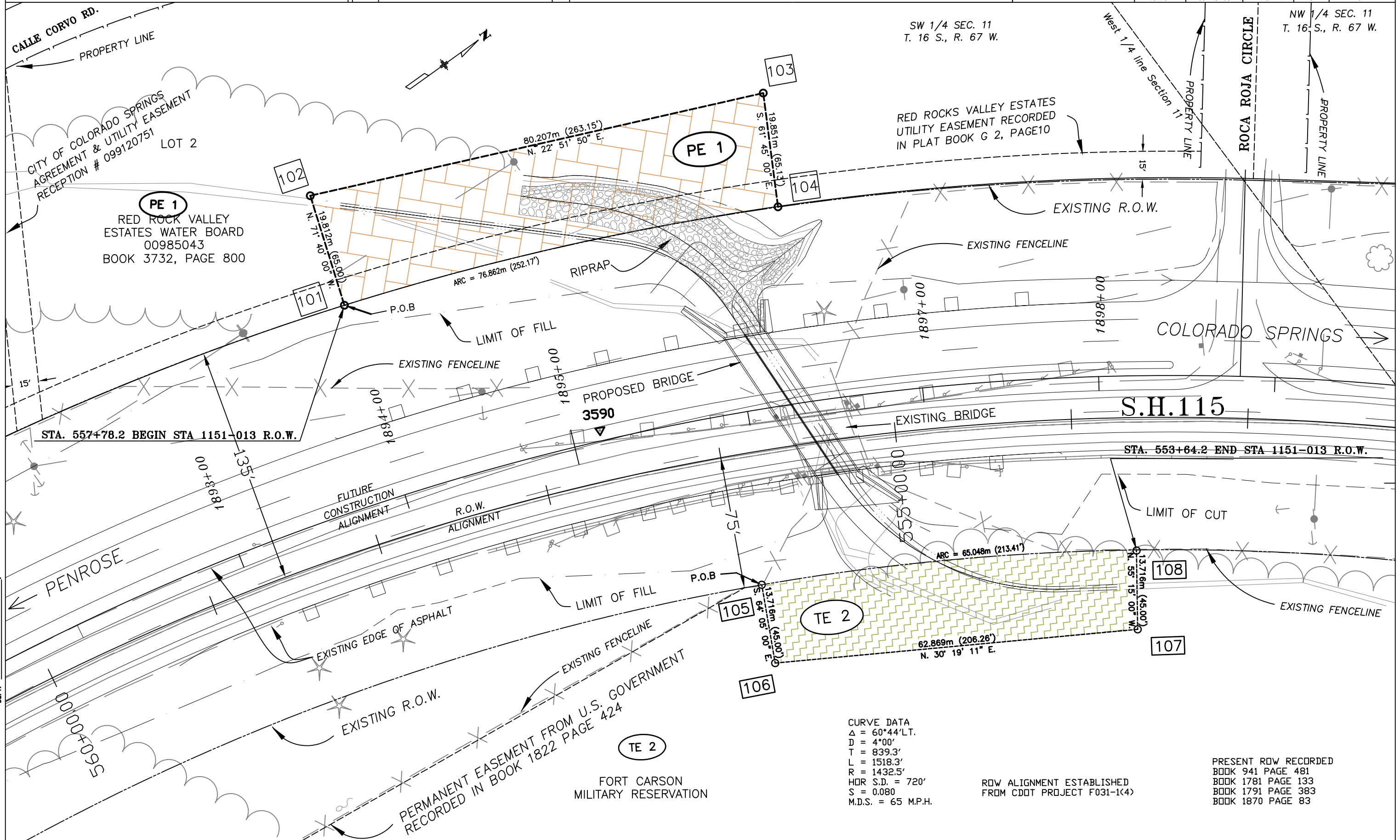
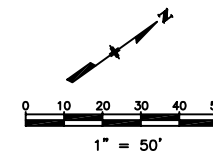
04/02	Revised linetypes	low

T. 16 S., R. 67 W., 6th P.M.
SW 1/4 Sec. 11
on S.H. 115 in El Paso County

Right of Way Plans

Plan Sheet

Project Number: STA 1151 - 013
Project Location: Red Rocks Canyon
Project Location: S.H. 115 at Roca Roja Circle
Project Code: 13479
Last Mod. Date: 03-18-03
Subset Sheets: 1 of 1
Sheet No.: 5
Total No. of Sheets: 9



CURVE DATA
Δ = 60°44'LT.
D = 4'00'
T = 839.3'
L = 1518.3'
R = 1432.5'
HQR S.D. = 720'
S = 0.080
M.D.S. = 65 M.P.H.

ROW ALIGNMENT ESTABLISHED
FROM CDOT PROJECT F031-1(4)

PRESENT ROW RECORDED
BOOK 941 PAGE 481
BOOK 1781 PAGE 133
BOOK 1791 PAGE 383
BOOK 1870 PAGE 83

FILED CERTIFICATION:
DEPOSITED THIS ____ DAY OF ____, 19__, AT ____, FOR INFORMATION
ONLY IN BOOK ____ OF THE COUNTY LAND SURVEYS/RIGHT OF WAY
SURVEYS AT PAGE ____, RECEPTION NUMBER ____

SIGNED
DEPT.

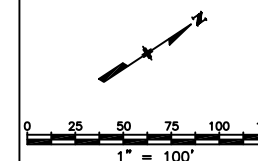


Region 2
905 Erie Avenue
Pueblo, CO 81001
Phone: (719) 546-5454 FAX: (719) 546-5414

RIGHT OF WAY PLANS UNIT: 2153

[illegible]

T. 16 S., R. 67 W., 6th P.M.
SW 1/4 Sec. 11
on S.H. 115 in El Paso County



Right of Way Plans

Ownership Sheet

Project Number: STA 1151 – 013

Project Location: Red Rocks Canyon

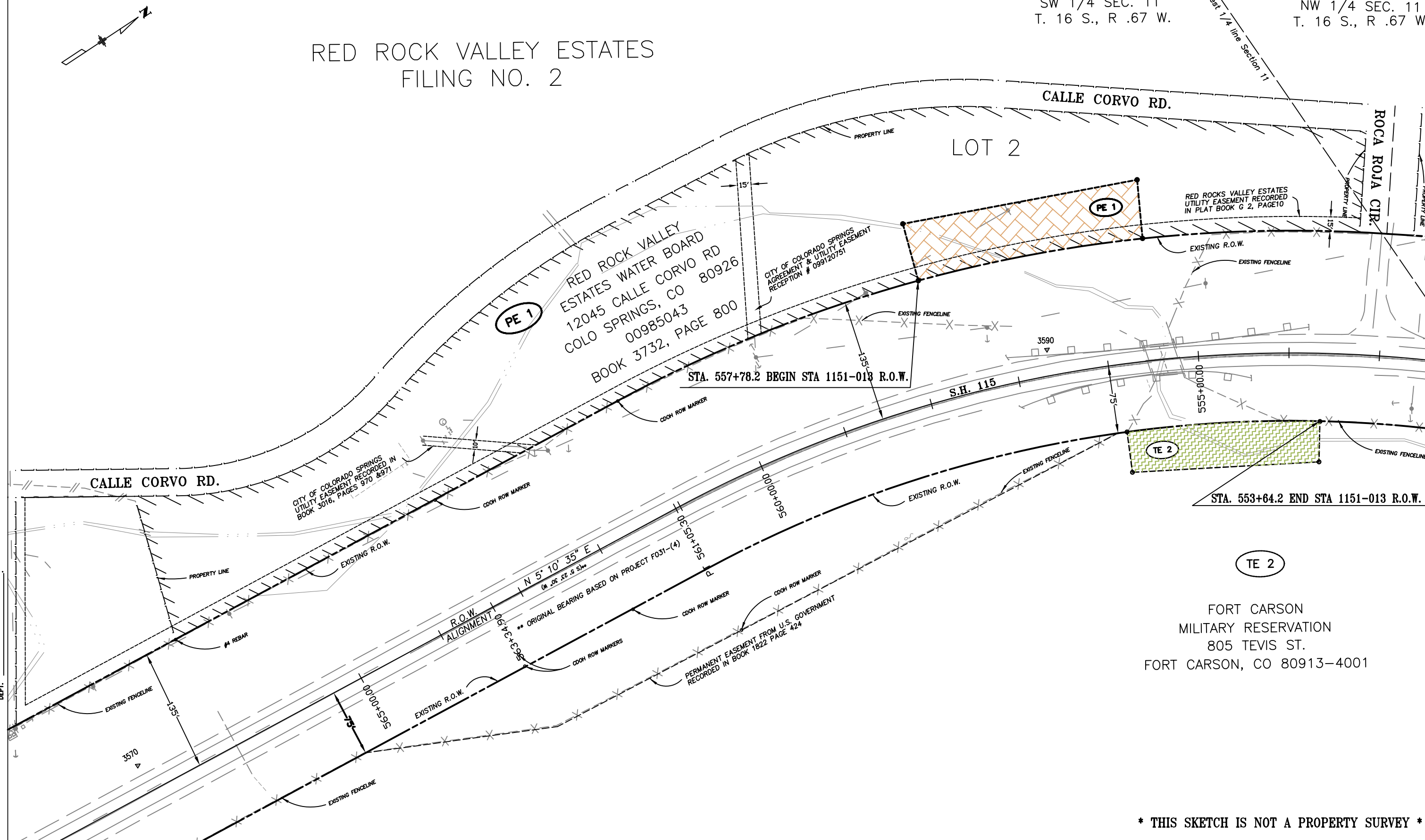
Project Location: S.H. 115 at Roca Roja Circle

Project Code:	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
13479	03-18-03	1 of 1	6	9

SW 1/4 SEC. 11
T. 16 S., R .67 W.

NW 1/4 SEC. 11
T. 16 S., R. 67 W.

RED ROCK VALLEY ESTATES
FILING NO. 2



*** THIS SKETCH IS NOT A PROPERTY SURVEY ***