



Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

Title Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor ROW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	1 of 1	1.01

DEPARTMENT OF TRANSPORTATION STATE OF COLORADO

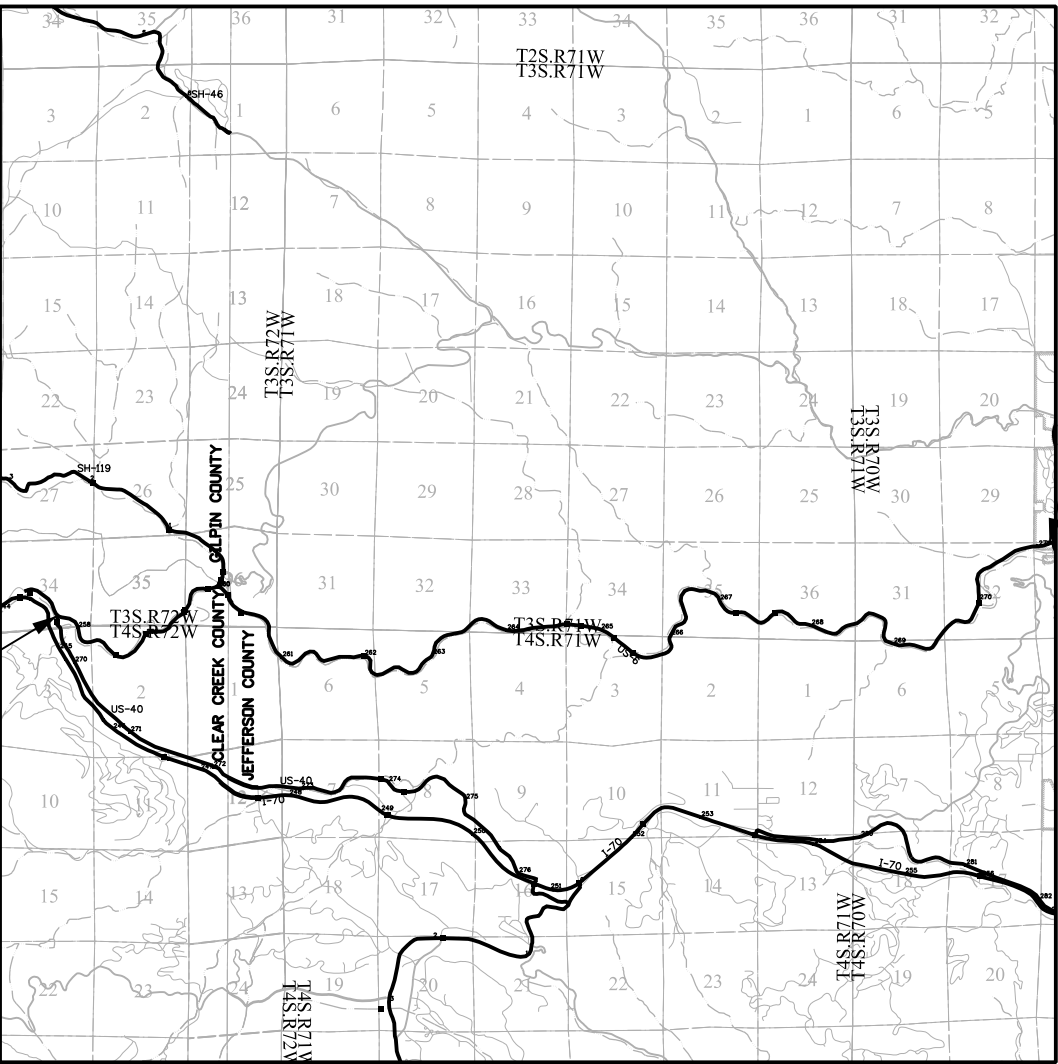
RIGHT OF WAY RETRACEMENT PLANS OF EXISTING SH 6

PROJECT NO. C R100-137

STATE HIGHWAY NO. 6

CLEAR CREEK, GILPIN AND JEFFERSON COUNTIES

R.O.W. Length of Project = 13.8 Miles



Begin ROW Retracement
Project
M.P.: 257.8

End ROW Retracement
Project
M.P.: 271.6

SHEET NO.

1.01
2.01
3.01-3.15
4.01-4.09
5.01-5.09
7.01-7.26

INDEX OF SHEETS

(1) Title Sheet
(1) Tabulation of Properties
(15) Project Control Diagram
(9) Land Survey Control Diagram
(9) Monumentation Sheets
(2) M-629-1 Survey Monuments
(26) Plan Sheets
(3) M-100-1 Standard Symbols
(66) Total Sheets

Scales of Original 11x17 Drawings

Land Survey Control Diagrams 1"=600'

Plan Sheets 1"=200'

Ownership Maps 1"=600'

Basis of Bearings: All bearings are grid bearings of the Colorado State Plane Coordinate System, Central Zone, North American Datum 1983/92. The basis of grid bearing is the line between NSRS horizontal stations "FOUR" a horizontal control disk set in the abutment of a bridge and "THREE" a horizontal control disk set in a rock outcropping. That bearing being S82° 36' 11"E.

1. This Right-of-Way Plan is not a boundary survey of the adjoining property and is prepared for the Colorado Department of Transportation purposes only.

2. For title information, The Colorado Department of Transportation relied on (Title Policy), (Title Commitments), (Memorandums of Ownership) prepared by (Title Co. or individual) for (Title Insurance Co. or consultant)

3. This plan set is subject to change and may not be the most current set. It is the user's responsibility to verify with CDOT that this set is the most current. The information contained on the attached drawing is not valid unless this copy bears an original signature of the Professional Land Surveyor hereon named.

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.

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION

AUTHORIZED:

DATE

RIGHT OF WAY MANAGER

SURVEYOR STATEMENT (ROW PLAN)

I, Corey G. Guerrero, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation that based upon my knowledge, information and belief, research, calculations and evaluation of the survey evidence were performed and this Right-of-Way Plan was prepared under my responsible charge in accordance with applicable standards of practice defined by Colorado Department of Transportation publications. This statement is not a guaranty or warranty, either expressed or implied.

PLS No. 33654



Note: For a complete listing of symbolology used within this set of plans, please refer to the M-100-1 Standard Symbols of the Colorado Department of Transportation M&S Standards Publication dated July 2006. Existing features are shown as screened weight (gray scale), except as noted with the word (existing). Proposed or new features are shown as full weight without screening, except as noted with the word (proposed).

PROJECT LOCATION MAP



[illegible]

COLORADO DEPARTMENT OF TRANSPORTATION



Region 1
Address: 18500 E. Colfax Ave.
Aurora, CO 80011
Phone: (303) 757-9744 FAX: (303) 757-9746

Survey Unit: Joseph Conway

Sheet Revisions		
mm/yy	XXXXX	XXX

US HIGHWAY NO. 6 MP 257.0 to MP 271.6
SITUATE IN SEC. 28, 32 & 33, T. 3 S., R. 70 W.,
SEC. 32, 33, 34, 35 & 36, T. 3 S., R. 71 W., SEC. 36, T. 3 S., R. 72 W.,
SEC. 6, T. 4 S., R. 70 W., SEC. 2, 3, 5 & 6, T. 4 S., R. 71 W.,
SEC. 1, T. 4 S., R. 72 W. OF THE 6TH P.M., COUNTY OF JEFFERSON, AND
SEC. 34, 35 & 36, T. 3 S., R. 72 W., SEC. 1, 2 & 3, T. 4 S., R. 72 W. OF
THE 6TH P.M., COUNTY OF CLEAR CREEK, STATE OF COLORADO.

Project Control Diagram				
Title Sheet				
Project Number: STA 119A-048				
Project Location: US HWY 6 – MILEPOST 257.0 TO 271.6				
Project Location: JEFFERSON & CLEAR CREEK COUNTIES				
Project Code:	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
14231	10-18-04	XXX of XXX	3.01	15

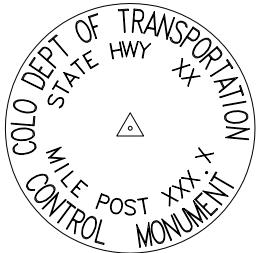
Note: This Control Survey was completed under Project Number: STR 0119-044; Project Code: 14231 on October 27, 2004. The information contained hereon has been approved by the CDOT Region Survey Coordinator for re-use on Project Number: C R100-137; Project Code: 16440. All future survey data for this project was acquired using the information on this Control Survey Diagram.

Prepared By:



MOUNTAIN SURVEYING &
MAPPING, INC.

8751 E. HAMPDEN AVE. SUITE B-1
DENVER, COLORADO 80231
(303) 306-1858



Typical Control Monument Cap
Not to Scale

BASIS OF BEARING: All bearings are grid bearings of the Colorado State Plane Coordinate System,Central Zone, North American Datum1983/92. The basis of grid bearing is the line between NSRS horizontal stations "FOUR" a horizontal control disk set in the abutment of a bridge and "THREE" a horizontal control disk set in a rock outcropping. That bearing being S82° 36' 11"E.

BASIS OF ELEVATIONS: Project is based on an elevation of 5717.85 ft at NSRS benchmark L 407. Control points from milepost 257.0 to milepost 271.6 were tied in by means of running a closed bench loop.

COORDINATE DATUM: Project coordinates are modified Colorado State Plane Coordinate System,Central Zone, North American Datum1983/92 coordinates. The combined elevation scale factor was calculated on a previous CDOT project and is 1.000350925. The modified metric values were converted to US Survey Feet by (3937/1200). The north values were truncated by 1,000,000 and the east values were truncated by 2,000,000.



CP – Control Point Monuments set by CDOT. They were CDOT type 2 monuments, a 3-1/4" dia. aluminum control monument cap (as shown) on a 3' X 3/4" dia. finned aluminum security rod on a 3' X 3/4" dia. smooth aluminum rod.

NOTE: This control survey is for the use of the Colorado Department of Transportation personnel. The survey is not a complete Boundary Survey. Title Policy, Title Commitment, and Title Research were not part of this control survey, therefore, easements, rights, and restrictions of record are not shown. The verification of the physical evidence with relation to easements, rights of way, property boundaries, and restriction, as described in the instruments of record, were not included in this control survey.

NOTE: 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 statement shown.

NOTE: No guarantee as to the accuracy of the information contained on the attached drawing is either stated or implied unless this copy bears an original signature of the professional land surveyor hereon named.

SURVEYORS STATEMENT: I, Michael D. Heimbuck, a Professional Land Surveyor in the State of Colorado, hereby state that this Control Survey Diagram was prepared under my direct supervision this _____day of _____, from a field survey performed under my supervision and checking for and on behalf of the Department of Transportation, State of Colorado, and is not a Land Survey Plat or Right-of-Way Survey Plat and to the best of my knowledge and belief this control survey, as shown, meets the minimum horizontal control tolerances of a Type B Survey and this topographic survey, as shown, meets the minimum horizontal control tolerances of a Type D Survey as listed in the Colorado Department of Transportation Survey Manual Chapter Three (Revised 4/29/92).

CONSTRUCTION SURVEYING AND MONUMENTATION REQUIREMENTS:

- 1). This Control Survey Diagram represents the horizontal and vertical control for the project established by the Division. It is possible that some of the survey control monuments listed have been disturbed or obliterated. It is the Contractor's responsibility to verify the existence and stability of the control monuments before submitting a bid price.

2). All Type 1 and Type 2 monuments shall be set flush with the ground. Witness posts shall be installed 1 foot from and facing all Type 1 and Type 2 monuments, or as directed by the Project Engineer.

3). Installation of Type 3 and Type 3-A monuments shall be completed in the same day that installation is commenced. Under no circumstances shall holes in the roadway be left open overnight.

4). When installing Type 3-A monuments, the aluminum access cover shall be positively secured to the PVC pipe with screws or glue. The access cover shall be caulked with asphalt caulking between the cover and the edges of the roadway surface to provide a positive moisture barrier around the access cover.
- 5). Control survey procedures, statistical analysis, and accuracy obtained for horizontal and vertical control shall be documented in the field book.

6). Legible copies of the field books shall be submitted to the Project Engineer for review on a monthly basis.

7). It is ultimately the prime Contractors responsibility to insure that these requirements, as well as any contained in the CDOT specifications, project special provisions, and CDOT Survey Manual are fulfilled under this contract.

8). The minimum staking intervals for each item are described on the plans or in the CDOT Survey Manual. If the contractor wishes to reduce the minimum intervals, a Contract Modification Order must be negotiated and the cost of the item reduced accordingly.

Michael D. Heimbuck PLS 17488

COLORADO DEPARTMENT OF TRANSPORTATION



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US HIGHWAY NO. 6 MP 257.0 to MP 271.6
SITUATE IN SEC. 28, 32 & 33, T. 3 S., R. 70 W.,
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SEC. 1, T. 4 S., R. 72 W. OF THE 6TH P.M., COUNTY OF JEFFERSON, AND
SEC. 34, 35 & 36, T. 3 S., R. 72 W., SEC. 1, 2 & 3, T. 4 S., R. 72 W. OF
THE 6TH P.M., COUNTY OF CLEAR CREEK, STATE OF COLORADO.

Project Control Diagram

Monumentation Sheet

Project Number: STA 119A-048				
Project Location: US HWY 6 – MILEPOST 257.0 TO 271.6				
Project Location: JEFFERSON & CLEAR CREEK COUNTIES				
Project Code:	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
14231	10-18-04	XXX of XXX	3.02	15

Prepared By:



MOUNTAIN SURVEYING &
MAPPING, INC.

8751 E. HAMPDEN AVE. SUITE B-1
DENVER, COLORADO 80231
(303) 306-1858

GEODETIC COORDINATE SUMMARY TABLE
(ADJUSTED FIELD DATA)

PROJECT COORDINATE SUMMARY TABLE
(ADJUSTED FIELD DATA)

POINT NAME	GEODETIC COORDINATES NAD-83(92) (CHARN)		ELLIP. (NAVD88)m	MAPPING ANGLE	SCALE	NAD 83(92) ZONE 0502	
	LATITUDE(N)	LONGITUDE(W)				NORTHING (m)	EASTING (m)
I-70 CM-MP 244.42	39° 44' 46.53439" N	105° 26' 16.07648" W	2190.106	0° 02' 21.22623"	0.999999262	517158.522	919733.014
US 6 CM-MP 257.30	39° 44' 48.47216" N	105° 26' 10.55318" W	2186.948	0° 02' 24.70971"	0.999999368	517218.377	919864.471
US 6 CM-MP 257.50	39° 44' 42.65509" N	105° 26' 01.55646" W	2184.282	0° 02' 30.38385"	0.999999050	517039.122	920078.795
US 6 CM-MP 257.70	39° 44' 34.40898" N	105° 25' 54.09112" W	2183.688	0° 02' 35.09216"	0.999998601	516784.931	920256.724
US 6 CM-MP 257.80	39° 44' 31.97577" N	105° 25' 47.59827" W	2187.576	0° 02' 39.18713"	0.999998469	516710.005	920411.371
US 6 CM-MP 257.95	39° 44' 28.59187" N	105° 25' 38.92699" W	2179.344	0° 02' 44.65602"	0.999998286	516605.802	920617.913
US 6 CM-MP 258.10	39° 44' 21.27357" N	105° 25' 37.84978" W	2171.908	0° 02' 45.33541"	0.999997890	516380.116	920643.742
US 6 CM-MP 258.15	39° 44' 19.43073" N	105° 25' 34.43330" W	2169.678	0° 02' 47.49014"	0.999997790	516323.345	920725.136
US 6 CM-MP 258.20	39° 44' 19.91678" N	105° 25' 27.44662" W	2165.044	0° 02' 51.89657"	0.999997816	516338.473	920891.480
US 6 CM-MP 258.35	39° 44' 19.16725" N	105° 25' 21.52273" W	2161.029	0° 02' 55.63271"	0.999997776	516315.475	921032.551
US 6 CM-MP 258.50	39° 44' 12.85742" N	105° 25' 13.73112" W	2156.199	0° 03' 00.54679"	0.999997436	516121.031	921218.245
US 6 CM-MP 258.70	39° 44' 11.36094" N	105° 25' 07.37360" W	2153.335	0° 03' 04.55641"	0.999997355	516075.011	921369.667
US 6 CM-MP 258.85	39° 44' 16.48598" N	105° 24' 57.12088" W	2150.282	0° 03' 11.02270"	0.999997631	516233.297	921613.651
US 6 CM-MP 259.00	39° 44' 23.01480" N	105° 24' 51.29943" W	2145.597	0° 03' 14.69423"	0.999997984	516434.785	921752.075
US 6 CM-MP 259.10	39° 44' 25.42358" N	105° 24' 41.29660" W	2134.484	0° 03' 21.00291"	0.999998114	516509.304	921990.173
US 6 CM-MP 259.25	39° 44' 27.78432" N	105° 24' 34.79183" W	2123.511	0° 03' 25.10540"	0.999998242	516582.265	922144.979
US 6 CM-MP 259.35	39° 44' 31.79436" N	105° 24' 31.51096" W	2121.185	0° 03' 27.17461"	0.999998459	516706.019	922222.972
US 6 CM-MP 259.46	39° 44' 33.47791" N	105° 24' 28.74459" W	2119.419	0° 03' 28.91933"	0.999998551	516758.009	922288.785
US 6 CM-MP 259.50	39° 44' 35.32414" N	105° 24' 24.20158" W	2119.481	0° 03' 31.78456"	0.999998651	516815.059	922396.893
US 6 CM-MP 259.60	39° 44' 41.65222" N	105° 24' 19.98445" W	2112.153	0° 03' 34.44426"	0.999998996	517010.331	922497.096
US 6 CM-MP 259.65	39° 44' 48.37258" N	105° 24' 17.04458" W	2102.688	0° 03' 36.29840"	0.999999363	517217.670	922566.872
US 6 CM-MP 259.80	39° 44' 49.26274" N	105° 24' 07.03433" W	2093.852	0° 03' 42.61176"	0.999999411	517245.378	922805.166
US 6 CM-MP 259.95	39° 44' 50.36719" N	105° 24' 00.73366" W	2094.389	0° 03' 46.58553"	0.999999472	517279.604	922955.133
US 6 CM-MP 260.05	39° 44' 46.38504" N	105° 23' 52.34650" W	2091.991	0° 03' 51.87522"	0.999999254	517157.010	923154.950
US 6 CM-MP 260.20	39° 44' 39.54327" N	105° 23' 50.14922" W	2093.796	0° 03' 53.26102"	0.999998881	516946.059	923207.502
US 6 CM-MP 260.40	39° 44' 35.98058" N	105° 23' 38.98939" W	2082.677	0° 04' 00.29941"	0.999998687	516836.485	923473.331
US 6 CM-MP 260.60	39° 44' 32.46464" N	105° 23' 26.47474" W	2079.539	0° 04' 08.19227"	0.999998496	516728.401	923771.423
US 6 CM-MP 260.80	39° 44' 22.83218" N	105° 23' 23.71064" W	2078.856	0° 04' 09.93556"	0.999997974	516431.401	923837.595
US 6 CM-MP 260.98	39° 44' 16.00257" N	105° 23' 19.81393" W	2076.395	0° 04' 12.39317"	0.999997605	516220.878	923930.634
US 6 CM-MP 261.08	39° 44' 10.36946" N	105° 23' 12.69762" W	2071.064	0° 04' 16.88136"	0.999997302	516047.354	924100.296
US 6 CM-MP 261.15	39° 44' 08.19703" N	105° 23' 06.46544" W	2068.934	0° 04' 20.81193"	0.999997185	515980.540	924248.778
US 6 CM-MP 261.25	39° 44' 12.13607" N	105° 23' 00.53643" W	2065.058	0° 04' 24.55129"	0.999997397	516102.205	924389.802
US 6 CM-MP 261.45	39° 44' 15.35835" N	105° 22' 53.73258" W	2062.565	0° 04' 28.84241"	0.999997570	516201.794	924551.681
US 6 CM-MP 261.65	39° 44' 10.85066" N	105° 22' 47.28742" W	2062.368	0° 04' 32.90730"	0.999997328	516062.972	924705.331
US 6 CM-MP 261.70	39° 44' 09.72992" N	105° 22' 44.72710" W	2061.014	0° 04' 34.52207"	0.999997267	516028.488	924766.341
US 6 CM-MP 261.75	39° 44' 10.40438" N	105° 22' 41.29602" W	2059.664	0° 04' 36.68602"	0.999997304	516049.398	924848.013
US 6 CM-MP 261.85	39° 44' 12.60816" N	105° 22' 33.16750" W	2057.191	0° 04' 41.81259"	0.999997422	516117.628	925041.472
US 6 CM-MP 261.95	39° 44' 12.14763" N	105° 22' 25.89167" W	2056.726	0° 04' 46.40138"	0.999997397	516103.663	925214.738
US 6 CM-MP 262.10	39° 44' 13.72151" N	105° 22' 16.85142" W	2056.386	0° 04' 52.10297"	0.999997482	516152.506	925429.929
US 6 CM-MP 262.30	39° 44' 03.35849" N	105° 22' 10.78512" W	2048.188	0° 04' 55.92892"	0.999996925	515833.102	925574.833
US 6 CM-MP 262.40	39° 44' 02.83261" N	105° 22' 05.79881" W	2045.756	0° 04' 59.07374"	0.999996897	515817.054	925693.591
US 6 CM-MP 262.55	39° 44' 07.22163" N	105° 21' 53.27479" W	2042.448	0° 05' 06.97251"	0.999997133	515952.856	925991.614
US 6 CM-MP 262.65	39° 44' 03.85712" N	105° 21' 44.71108" W	2041.473	0° 05' 12.37355"	0.999996952	515849.396	926195.688
US 6 CM-MP 262.75	39° 44' 04.37674" N	105° 21' 40.05283" W	2041.089	0° 05' 15.31146"	0.999996980	515865.590	926306.586
US 6 CM-MP 262.85	39° 44' 08.26336" N	105° 21' 36.42790" W	2039.138	0° 05' 17.59766"	0.999997189	515985.591	926392.718
US 6 CM-MP 263.05	39° 44' 13.95143" N	105° 21' 28.61390" W	2038.547	0° 05' 22.52587"	0.999997495	516161.308	926578.508
US 6 CM-MP 263.25	39° 44' 21.04163" N	105° 21' 26.12892" W	2037.139	0° 05' 24.09312"	0.999997877	516380.073	926637.335
US 6 CM-MP 263.40	39° 44' 25.16384" N	105° 21' 17.09138" W	2028.876	0° 05' 29.79300"	0.999998100	516507.549	926852.319
US 6 CM-MP 263.50	39° 44' 26.03672" N	105° 21' 07.14282" W	2021.789	0° 05' 36.06746"	0.999998147	516534.852	927089.151
US 6 CM-MP 263.60	39° 44' 32.13730" N	105° 20' 58.78082" W	2019.408	0° 05' 41.34128"	0.999998478	516723.330	927287.938
US 6 CM-MP 263.75	39° 44' 31.58441" N	105° 20' 48.86375" W	2011.402	0° 05' 47.59588"	0.999998448	516706.673	927524.087
US 6 CM-MP 263.95	39° 44' 27.44030" N	105° 20' 40.58574" W	2004.329	0° 05' 52.81673"	0.999998223	516579.197	927721.400
US 6 CM-MP 264.15	39° 44' 26.24739" N	105° 20' 25.69221" W	1993.697	0° 06' 02.20992"	0.999998159	516543.020	928076.077
US 6 CM-MP 264.35	39° 44' 28.01350" N	105° 20' 15.71259" W	1987.302	0° 06' 08.50397"	0.999998254	516597.911	928313.594
US 6 CM-MP 264.50	39° 44' 28.92402" N	105° 20' 03.98207" W	1981.967	0° 06' 15.90228"	0.999998304	516626.496	928592.844
US 6 CM-MP 264.60	39° 44' 30.07982" N	105° 19' 54.46822" W	1980.113	0° 06' 21.90257"	0.999998366	516662.559	928819.299

POINT NAME	PROJECT COORDINATES		ELEV(ft)	DESCRIPTION
	NORTH (ft)	EAST (ft)		
I-70 CM-MP 244.42	697306.34	1018549.64	7229.96	SET CDOT TYPE 2 MON.
US 6 CM-MP 257.30	697502.78	1018981.08	7219.63	SET CDOT TYPE 2 MON.
US 6 CM-MP 257.50	696914.47	1019684.49	7210.92	SET CDOT TYPE 2 MON.
US 6 CM-MP 257.70	696080.22	1020268.45	7208.99	SET CDOT TYPE 2 MON.
US 6 CM-MP 257.80	695834.31	1020776.00	7221.78	SET CDOT TYPE 2 MON.
US 6 CM-MP 257.95	695492.32	1021453.87	7194.80	SET CDOT TYPE 2 MON.
US 6 CM-MP 258.10	694751.62	1021538.64	7170.40	SET CDOT TYPE 2 MON.
US 6 CM-MP 258.15	694565.30	1021805.77	7163.09	SET CDOT TYPE 2 MON.
US 6 CM-MP 258.20	694614.95	1022351.71	7147.94	SET CDOT TYPE 2 MON.
US 6 CM-MP 258.35	694539.47	1022814.70	7134.82	SET CDOT TYPE 2 MON.
US 6 CM-MP 258.50	693901.31	1023424.15	7118.98	SET CDOT TYPE 2 MON.
US 6 CM-MP 258.70	693750.27	1023921.11	7109.65	SET CDOT TYPE 2 MON.
US 6 CM-MP 258.85	694269.76	1024721.87	7099.72	SET CDOT TYPE 2 MON.
US 6 CM-MP 259.00	694931.04	1025176.17	7084.41	SET CDOT TYPE 2 MON.
US 6 CM-MP 259.10	695175.61	1025957.60	7047.97	SET CDOT TYPE 2 MON.
US 6 CM-MP 259.25	695415.07	1026465.68	7012.00	SET CDOT TYPE 2 MON.
US 6 CM-MP 259.35	695821.23	1026721.65	7004.41	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 259.46	695991.86	1026937.65	6998.65	SET CDOT TYPE 2 MON.
US 6 CM-MP 259.50	696179.10	1027292.45	6998.90	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 259.60	696819.98	1027621.32	6974.89	SET CDOT TYPE 2 MON.
US 6 CM-MP 259.65	697500.46	1027850.32	6943.85	SET CDOT TYPE 2 MON.
US 6 CM-MP 259.80	697591.40	1028632.40	6914.94	SET CDOT TYPE 2 MON.
US 6 CM-MP 259.95	697703.73	1029124.59	6916.74	SET CDOT TYPE 2 MON.
US 6 CM-MP 260.05	697301.38	1029780.39	6908.96	SET CDOT TYPE 2 MON.
US 6 CM-MP 260.20	696609.04	1029952.86	6914.88	SET CDOT TYPE 2 MON.
US 6 CM-MP 260.40	696249.42	1030825.31	6878.48	SET CDOT TYPE 2 MON.
US 6 CM-MP 260.60	695894.69	1031803.64	6868.25	SET CDOT TYPE 2 MON.
US 6 CM-MP 260.80	694919.94	1032020.81	6866.01	SET CDOT TYPE 2 MON.
US 6 CM-MP 260.98	694229.01	1032326.17	6857.95	SET CDOT TYPE 2 MON.
US 6 CM-MP 261.08	693659.50	1032883.00	6840.50	SET CDOT TYPE 2 MON.
US 6 CM-MP 261.15	693440.22	1033370.31	6833.55	SET CDOT TYPE 2 MON.
US 6 CM-MP 261.25	693839.52	1033833.15	6820.89	SET CDOT TYPE 2 MON.
US 6 CM-MP 261.45	694166.37	1034364.43	6812.76	SET CDOT TYPE 2 MON.
US 6 CM-MP 261.65	693710.76	1034868.71	6812.15	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 261.70	693597.58	1035068.95	6807.68	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 261.75	693666.21	1035336.99	6803.31	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 261.85	693890.14	1035971.92	6795.26	SET CDOT TYPE 2 MON.
US 6 CM-MP 261.95	693844.31	1036540.58	6793.79	SET CDOT TYPE 2 MON.
US 6 CM-MP 262.10	694004.61	1037246.83	6792.74	SET CDOT TYPE 2 MON.
US 6 CM-MP 262.30	692956.33	1037722.40	6765.87	SET CDOT TYPE 2 MON.
US 6 CM-MP 262.40	692903.66	1038112.17	6757.93	SET CDOT TYPE 2 MON.
US 6 CM-MP 262.55	693349.36	1039090.27	6747.18	SET CDOT TYPE 2 MON.
US 6 CM-MP 262.65	693009.80	1039760.04	6744.04	SET CDOT TYPE 2 MON.
US 6 CM-MP 262.75	693062.95	1040124.01	6742.82	SET CDOT TYPE 2 MON.
US 6 CM-MP 262.85	693456.80	1040406.69	6736.47	SET CDOT TYPE 2 MON.
US 6 CM-MP 263.05	694033.50	1041016.45	6734.60	SET CDOT TYPE 2 MON.
US 6 CM-MP 263.25	694751.48	1041209.52	6730.00	SET CDOT TYPE 2 MON.
US 6 CM-MP 263.40	695169.85	1041915.09	6702.98	SET CDOT TYPE 2 MON.
US 6 CM-MP 263.50	695259.46	1042692.37	6679.83	SET CDOT TYPE 2 MON.
US 6 CM-MP 263.60	695878.04	1043344.79	6672.07	SET CDOT TYPE 2 MON.
US 6 CM-MP 263.75	695823.37	1044119.82	6645.88	SET CDOT TYPE 2 MON.
US 6 CM-MP 263.95	695405.00	1044767.40	6622.73	SET CDOT TYPE 2 MON.
US 6 CM-MP 264.15	695286.27	1045931.45	6587.96	SET CDOT TYPE 2 MON.
US 6 CM-MP 264.35	695466.42	1046710.97	6567.05	SET CDOT TYPE 2 MON.
US 6 CM-MP 264.50	695560.23	1047627.47	6549.66	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 264.60	695678.59	1048370.69	6543.66	FOUND CDOT TYPE 2 MON.

COLORADO DEPARTMENT OF TRANSPORTATION



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Survey Unit: Joseph Conway

Sheet Revisions		
mm/yy	xxxxx	xxx

US HIGHWAY NO. 6 MP 257.0 to MP 271.6
SITUATE IN SEC. 28, 32 & 33, T. 3 S., R. 70 W.,
SEC. 32, 33, 34, 35 & 36, T. 3 S., R. 71 W., SEC. 36, T. 3 S., R. 72 W.,
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SEC. 1, T. 4 S., R. 72 W. OF THE 6TH P.M., COUNTY OF JEFFERSON, AND
SEC. 34, 35 & 36, T. 3 S., R. 72 W., SEC. 1, 2 & 3, T. 4 S., R. 72 W. OF
THE 6TH P.M., COUNTY OF CLEAR CREEK, STATE OF COLORADO.

Project Control Diagram

Monumentation Sheet

Project Number: STA 119A-048				
Project Location: US HWY 6 – MILEPOST 257.0 TO 271.6				
Project Location: JEFFERSON & CLEAR CREEK COUNTIES				
Project Code:	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
14231	10-18-04	XXX of XXX	3.03	15

Prepared By:



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GEODETIC COORDINATE SUMMARY TABLE
(ADJUSTED FIELD DATA)

PROJECT COORDINATE SUMMARY TABLE
(ADJUSTED FIELD DATA)

POINT NAME	GEODETIC COORDINATES NAD-83(92) (CHARN)		ELLIP. (NAVD88)m	MAPPING ANGLE	SCALE	NAD 83(92) ZONE 0502	
	LATITUDE(N)	LONGITUDE(W)				NORTHING (m)	EASTING (m)
US 6 CM-MP 264.70	39° 44' 29.78594" N	105° 19' 47.56390" W	1977.670	0° 06' 26.25705"	0.999998350	516653.802	928983.705
US 6 CM-MP 265.00	39° 44' 27.99605" N	105° 19' 31.02160" W	1967.688	0° 06' 36.69011"	0.999998253	516599.346	929377.677
US 6 CM-MP 265.15	39° 44' 23.84944" N	105° 19' 22.49176" W	1956.211	0° 06' 42.06979"	0.999998029	516471.852	929581.020
US 6 CM-MP 265.45	39° 44' 14.27154" N	105° 19' 05.65589" W	1933.118	0° 06' 52.68800"	0.999997512	516177.248	929982.475
US 6 CM-MP 265.50	39° 44' 12.44324" N	105° 19' 03.28135" W	1929.551	0° 06' 54.18559"	0.999997413	516120.974	930039.129
US 6 CM-MP 265.75	39° 44' 16.08157" N	105° 18' 43.11710" W	1914.771	0° 07' 06.90298"	0.999997609	516234.164	930519.032
US 6 CM-MP 265.95	39° 44' 22.02969" N	105° 18' 41.88686" W	1909.784	0° 07' 07.67887"	0.999997930	516417.673	930547.945
US 6 CM-MP 266.05	39° 44' 28.78127" N	105° 18' 39.04386" W	1902.170	0° 07' 09.47193"	0.999998296	516626.042	930615.204
US 6 CM-MP 266.20	39° 44' 31.70059" N	105° 18' 31.89548" W	1902.930	0° 07' 13.98033"	0.999998454	516716.434	930785.216
US 6 CM-MP 266.40	39° 44' 43.34958" N	105° 18' 34.31583" W	1895.060	0° 07' 12.45384"	0.999999088	517075.585	930726.835
US 6 CM-MP 266.50	39° 44' 47.81053" N	105° 18' 33.02338" W	1891.844	0° 07' 13.26898"	0.999999332	517213.232	930757.317
US 6 CM-MP 266.60	39° 44' 50.34962" N	105° 18' 26.77581" W	1887.817	0° 07' 17.20926"	0.999999471	517291.856	930905.893
US 6 CM-MP 266.80	39° 44' 49.20190" N	105° 18' 16.17652" W	1885.064	0° 07' 23.89412"	0.999999408	517256.997	931158.313
US 6 CM-MP 266.90	39° 44' 46.74549" N	105° 18' 08.75876" W	1884.438	0° 07' 28.57242"	0.999999274	517181.620	931335.078
US 6 CM-MP 267.10	39° 44' 39.34611" N	105° 18' 02.69063" W	1877.117	0° 07' 32.39953"	0.999998870	516953.728	931480.049
US 6 CM-MP 267.28	39° 44' 37.57724" N	105° 17' 54.33648" W	1865.404	0° 07' 37.66840"	0.999998774	516899.612	931679.071
US 6 CM-MP 267.30	39° 44' 37.10156" N	105° 17' 50.54127" W	1862.307	0° 07' 40.06200"	0.999998748	516885.142	931769.463
US 6 CM-MP 267.45	39° 44' 32.97926" N	105° 17' 41.52110" W	1855.296	0° 07' 45.75093"	0.999998524	516758.486	931984.511
US 6 CM-MP 267.50	39° 44' 31.84040" N	105° 17' 36.86540" W	1852.946	0° 07' 48.68723"	0.999998462	516723.613	932095.439
US 6 CM-MP 267.75	39° 44' 38.62499" N	105° 17' 23.89622" W	1852.424	0° 07' 56.86676"	0.999998831	516933.568	932403.744
US 6 CM-MP 268.10	39° 44' 30.34137" N	105° 17' 01.06192" W	1838.526	0° 08' 11.26811"	0.999998381	516679.365	932948.008
US 6 CM-MP 268.25	39° 44' 26.20694" N	105° 16' 49.76929" W	1833.975	0° 08' 18.39026"	0.999998156	516552.498	933217.188
US 6 CM-MP 268.35	39° 44' 26.22910" N	105° 16' 44.05670" W	1833.103	0° 08' 21.99313"	0.999998158	516553.511	933353.203
US 6 CM-MP 268.45	39° 44' 29.48031" N	105° 16' 39.21010" W	1830.930	0° 08' 25.04983"	0.999998334	516654.065	933468.355
US 6 CM-MP 268.65	39° 44' 31.59139" N	105° 16' 29.91428" W	1826.286	0° 08' 30.91260"	0.999998448	516719.719	933689.523
US 6 CM-MP 268.80	39° 44' 37.44286" N	105° 16' 19.91164" W	1820.237	0° 08' 37.22116"	0.999998766	516900.780	933927.227
US 6 CM-MP 268.95	39° 44' 33.49049" N	105° 16' 10.64173" W	1813.193	0° 08' 43.06760"	0.999998552	516779.440	934148.242
US 6 CM-MP 269.20	39° 44' 22.82692" N	105° 16' 11.27248" W	1807.261	0° 08' 42.66979"	0.999997974	516450.522	934134.058
US 6 CM-MP 269.34	39° 44' 19.60981" N	105° 16' 01.42017" W	1803.147	0° 08' 48.88354"	0.999997800	516351.900	934368.898
US 6 CM-MP 269.50	39° 44' 19.95112" N	105° 15' 52.79711" W	1798.322	0° 08' 54.32201"	0.999997818	516362.956	934574.190
US 6 CM-MP 269.70	39° 44' 17.76084" N	105° 15' 38.82238" W	1791.676	0° 09' 03.13573"	0.999997700	516296.273	934907.113
US 6 CM-MP 269.80	39° 44' 21.13103" N	105° 15' 34.73242" W	1787.754	0° 09' 05.71523"	0.999997882	516400.472	935004.223
US 6 CM-MP 270.10	39° 44' 31.79352" N	105° 15' 23.14350" W	1775.534	0° 09' 13.02424"	0.999998459	516730.053	935279.278
US 6 CM-MP 270.20	39° 44' 32.63969" N	105° 15' 11.12598" W	1766.171	0° 09' 20.60356"	0.999998505	516756.922	935565.337
US 6 CM-MP 270.40	39° 44' 41.44134" N	105° 15' 04.70211" W	1763.284	0° 09' 24.65503"	0.999998984	517028.795	935717.541
US 6 CM-MP 270.76	39° 44' 52.41273" N	105° 15' 04.23320" W	1754.276	0° 09' 24.95076"	0.999999584	517367.199	935727.779
US 6 CM-MP 270.84	39° 44' 58.88688" N	105° 15' 04.69246" W	1749.361	0° 09' 24.66111"	0.999999939	517566.842	935716.298
US 6 CM-MP 270.95	39° 45' 05.31224" N	105° 14' 51.58851" W	1743.133	0° 09' 32.92564"	1.000000292	517765.870	936027.711
US 6 CM-MP 271.20	39° 45' 10.72295" N	105° 14' 40.45925" W	1739.611	0° 09' 39.94475"	1.000000591	517933.485	936292.187
US 6 CM-MP 271.30	39° 45' 13.81856" N	105° 14' 32.73956" W	1741.477	0° 09' 44.81347"	1.000000762	518029.477	936475.689
US 6 CM-MP 271.50	39° 45' 13.63282" N	105° 14' 20.50102" W	1742.577	0° 09' 52.53219"	1.000000751	518024.580	936767.049
US 6 CM-MP 271.60	39° 45' 15.81255" N	105° 14' 11.71986" W	1738.017	0° 09' 58.07038"	1.000000872	518092.410	936975.893
SH 119 CM-MP 0.85	39° 45' 17.49117" N	105° 24' 21.66101" W	2126.646	0° 03' 33.38687"	1.000000965	518115.620	922456.036
NSRS D447	39° 44' 43.45384" N	105° 26' 20.00006" W	2189.349	0° 02' 18.75166"	0.999999094	517063.449	919639.665
NSRS E447	39° 44' 33.71370" N	105° 25' 51.40904" W	2186.362	0° 02' 36.78372"	0.999998564	516763.536	920320.598
NSRS FOUR	39° 44' 54.72143" N	105° 23' 57.33419" W	2097.600	0° 03' 48.72954"	0.999999710	517413.985	923035.918
NSRS G447	39° 43' 58.46489" N	105° 25' 35.32795" W	2290.038	0° 02' 46.92590"	0.999996663	515676.711	920704.357
NSRS P100	39° 45' 19.30637" N	105° 24' 32.79069" W	2135.742	0° 03' 26.36749"	1.000001065	518171.334	922191.036
NSRS RMCL100	39° 42' 37.86287" N	105° 17' 37.05125" W	2344.860	0° 07' 48.57002"	0.999992428	513208.391	932099.000
NSRS RMCL120	39° 43' 28.65029" N	105° 25' 03.21643" W	2379.550	0° 03' 07.17830"	0.999995079	514757.845	921469.850
NSRS RMCL40	39° 41' 45.57974" N	105° 12' 35.38127" W	1970.705	0° 10' 58.83012"	0.999989763	511615.568	939289.962
NSRS RMCL60	39° 42' 03.42418" N	105° 14' 22.14132" W	2116.268	0° 09' 51.49767"	0.999990665	512158.198	936744.823
NSRS RMCL80	39° 42' 42.62474" N	105° 16' 11.65363" W	2235.924	0° 08' 42.42940"	0.999992674	513360.139	934132.810
NSRS STOOGES	39° 44' 31.47367" N	105° 17' 12.80608" W	1850.436	0° 08' 03.86119"	0.999998442	516713.626	932668.303
NSRS THREE	39° 44' 29.18166" N	105° 19' 45.44337" W	1976.100	0° 06' 27.59445"	0.999998318	516635.259	929034.229

POINT NAME	PROJECT COORDINATES		ELEV(ft)	DESCRIPTION
	NORTH (ft)	EAST (ft)		
US 6 CM-MP 264.70	695649.85	1048910.27	6535.69	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 265.00	695471.13	1050203.28	6503.06	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 265.15	695052.70	1050870.65	6465.48	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 265.45	694085.81	1052188.22	6389.79	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 265.50	693901.12	1052374.15	6378.12	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 265.75	694272.61	1053949.19	6329.79	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 265.95	694874.88	1054044.08	6313.46	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 266.05	695558.74	1054264.82	6288.53	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 266.20	695855.41	1054822.80	6291.09	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 266.40	697034.14	1054631.20	6265.29	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 266.50	697485.89	1054731.24	6254.77	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 266.60	697743.94	1055218.86	6241.62	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 266.80	697629.53	1056047.30	6232.66	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 266.90	697382.14	1056627.44	6230.66	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 267.10	696634.21	1057103.23	6206.66	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 267.28	696456.60	1057756.42	6168.29	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 267.30	696409.11	1058053.08	6158.16	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 267.45	695993.42	1058758.87	6135.20	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 267.50	695878.97	1059122.93	6127.53	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 267.75	696568.04	1060134.78	6125.95	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 268.10	695733.75	1061921.05	6080.53	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 268.25	695316.21	1062805.23	6065.68	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 268.35	695320.70	1063250.89	6062.88	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 268.45	695650.72	1063628.82	6055.82	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 268.65	695866.19	1064354.69	6040.69	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 268.80	696460.43	1065134.83	6020.97	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 268.95	696062.19	1065860.20	5997.93	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 269.20	694982.69	1065813.65	5978.42	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 269.34	694659.01	1066584.39	5964.97	SET CDOT TYPE 2 MON.
US 6 CM-MP 269.50	694695.30	1067258.16	5949.25	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 269.70	694476.45	1068350.80	5927.56	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 269.80	694818.43	1068669.52	5914.75	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 270.10	695900.11	1069572.24	5874.79	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 270.20	695988.29	1070511.08	5844.19	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 270.40	696880.57	1071010.62	5834.83	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 270.76	697991.21	1071044.22	5805.31	SET CDOT TYPE 2 MON.
US 6 CM-MP 270.84	698646.43	1071006.54	5789.15	SET CDOT TYPE 2 MON.
US 6 CM-MP 270.95	699299.64	1072028.59	5768.88	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 271.20	699849.75	1072896.60	5757.53	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 271.30	700164.80	1073498.85	5763.76	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 271.50	700148.73	1074455.08	5767.52	FOUND CDOT TYPE 2 MON.
US 6 CM-MP 271.60	700371.34	1075140.51	5752.65	FOUND CDOT TYPE 5 MON.
SH 119 CM-MP 0.85	700447.52	1027486.56	7022.59	FOUND CDOT TYPE 2 MON.
NSRS D447	696994.31	1018243.27	7227.23	FOUND NGS VERT. DISK IN ROCK
NSRS E447	696010.00	1020478.09	7217.78	FOUND NGS VERT. DISK IN ROCK
NSRS FOUR	698144.76	1029389.72	6927.35	FOUND NGS HORZ. DISK IN ROCK
NSRS G447	692443.06	1021737.58	7557.84	FOUND NGS VERT. DISK IN ROCK
NSRS P100	700630.37	1026616.83	7052.35	FOUND NGS VERT. DISK IN ROCK
NSRS RMCL100	684342.07	1059134.62	7741.10	FOUND NGS GRAV. DISK IN CONC.
NSRS RMCL120	689427.35	1024249.91	7851.62	FOUND NGS GRAV. DISK IN CONC.
NSRS RMCL40	679114.45	1082735.25	6516.19	FOUND NGS GRAV. DISK IN CONC.
NSRS RMCL60	680895.35	1074382.14	6992.63	FOUND NGS GRAV. DISK IN CONC.
NSRS RMCL80	684840.10	1065809.55	7384.25	FOUND NGS GRAV. DISK IN CONC.
NSRS STOOGES	695846.19	1061003.06	6119.49	FOUND NGS HORZ. DISK IN ROCK
NSRS THREE	695588.99	1049076.09	6530.56	FOUND NGS HORZ. DISK IN ROCK

COLORADO DEPARTMENT OF TRANSPORTATION



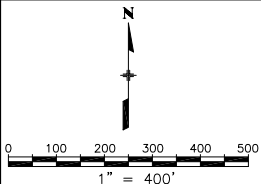
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Survey Unit: Joseph Conway

Sheet Revisions

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US HIGHWAY NO. 6 MP 257.0 to MP 271.6
SITUATE IN SEC. 28, 32 & 33, T. 3 S., R. 70 W.,
SEC. 32, 33, 34, 35 & 36, T. 3 S., R. 71 W., SEC. 36, T. 3 S., R. 72 W.,
SEC. 6, T. 4 S., R. 70 W., SEC. 2, 3, 5 & 6, T. 4 S., R. 71 W.,
SEC. 1, T. 4 S., R. 72 W. OF THE 6TH P.M., COUNTY OF JEFFERSON, AND
SEC. 34, 35 & 36, T. 3 S., R. 72 W., SEC. 1, 2 & 3, T. 4 S., R. 72 W. OF
THE 6TH P.M., COUNTY OF CLEAR CREEK, STATE OF COLORADO.



Project Control Diagram

Plan Sheet

Project Number: STA 119A-048				
Project Location: US HWY 6 - MILEPOST 257.0 TO 271.6				
Project Location: JEFFERSON & CLEAR CREEK COUNTIES				
Project Code:	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
14231	10-18-04	XXX of XXX	3.04	15

Prepared By:
 MOUNTAIN SURVEYING &
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(303) 306-1858

SET

I 70 CM-MP 224.42

CDOT TYPE 2 MON.

N: 697306.34

E: 1018549.64

EL:7229.96

SET

US 6 CM-MP 257.30

CDOT TYPE 2 MON.

N: 697502.78

E: 1018981.08

EL:7219.63

SET

US 6 CM-MP 257.50

CDOT TYPE 2 MON.

N: 696914.47

E: 1019684.49

EL:7210.92

SET

US 6 CM-MP 257.70

CDOT TYPE 2 MON.

N: 696080.22

E: 1020268.45

EL:7208.99

SET

US 6 CM-MP 257.80

CDOT TYPE 2 MON.

N: 695834.31

E: 1020776.00

EL:7221.78

SET

US 6 CM-MP 257.95

CDOT TYPE 2 MON.

N: 695492.32

E: 1021453.87

EL:7194.80

SET

US 6 CM-MP 258.15

CDOT TYPE 2 MON.

N: 694565.30

E: 1021805.77

EL:7163.09

SET

US 6 CM-MP 258.35

CDOT TYPE 2 MON.

N: 694539.47

E: 1022814.70

EL:7134.82

SET

US 6 CM-MP 258.20

CDOT TYPE 2 MON.

N: 694614.95

E: 1022351.71

EL:7147.94

SET

US 6 CM-MP 258.10

CDOT TYPE 2 MON.

N: 694751.62

E: 1021538.64

EL:7170.40

COLORADO DEPARTMENT OF TRANSPORTATION



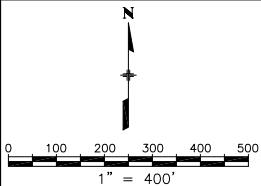
Region 1
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Sheet Revisions

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US HIGHWAY NO. 6 MP 257.0 to MP 271.6
SITUATE IN SEC. 28, 32 & 33, T. 3 S., R. 70 W.,
SEC. 32, 33, 34, 35 & 36, T. 3 S., R. 71 W., SEC. 36, T. 3 S., R. 72 W.,
SEC. 6, T. 4 S., R. 70 W., SEC. 2, 3, 5 & 6, T. 4 S., R. 71 W.,
SEC. 1, T. 4 S., R. 72 W. OF THE 6TH P.M., COUNTY OF JEFFERSON, AND
SEC. 34, 35 & 36, T. 3 S., R. 72 W., SEC. 1, 2 & 3, T. 4 S., R. 72 W. OF
THE 6TH P.M., COUNTY OF CLEAR CREEK, STATE OF COLORADO.

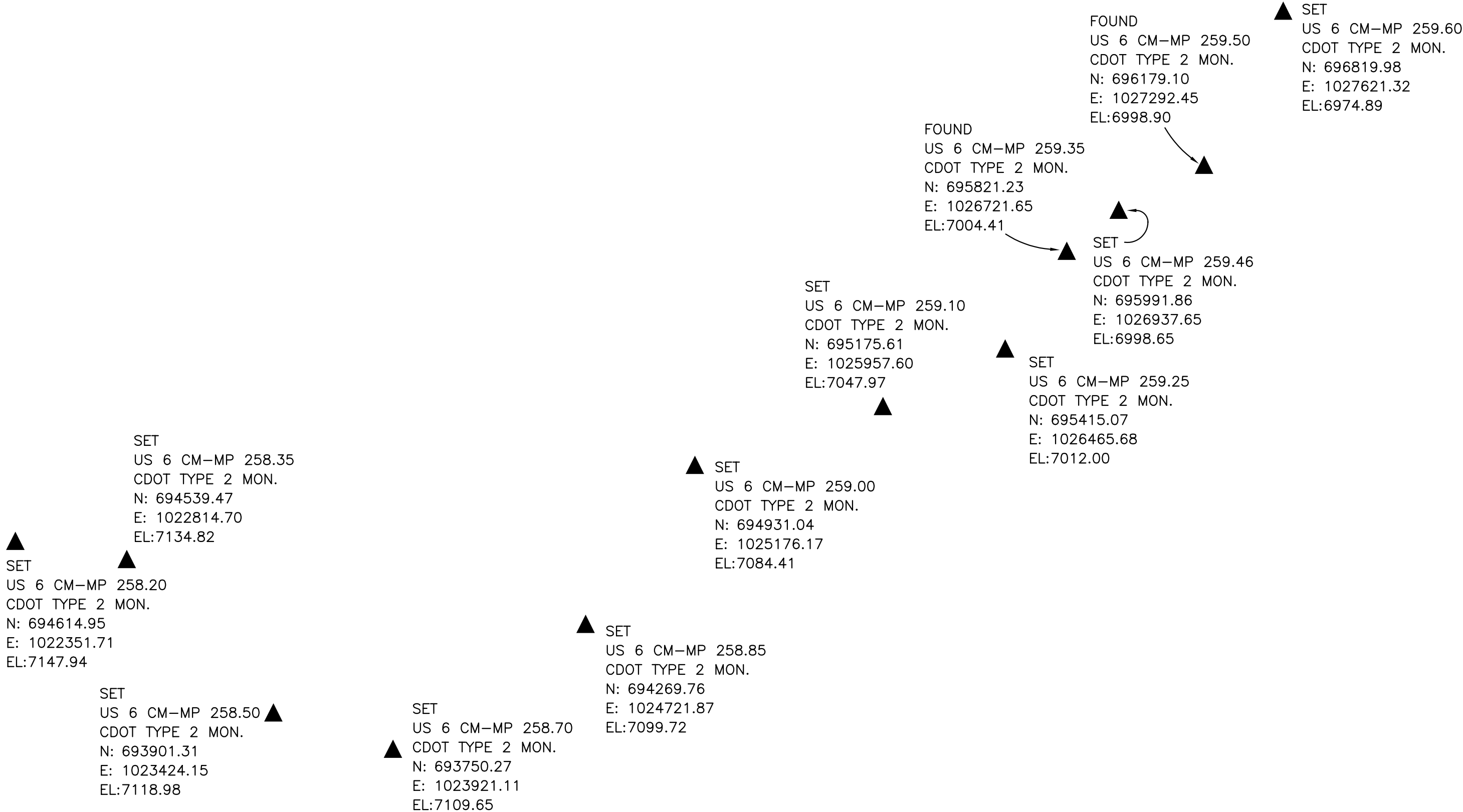


Project Control Diagram

Plan Sheet

Project Number: STA 119A-048				
Project Location: US HWY 6 - MILEPOST 257.0 TO 271.6				
Project Location: JEFFERSON & CLEAR CREEK COUNTIES				
Project Code:	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
14231	10-18-04	XXX of XXX	3.05	15

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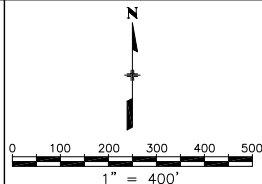
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Sheet Revisions

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US HIGHWAY NO. 6 MP 257.0 to MP 271.6
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Project Control Diagram

Plan Sheet

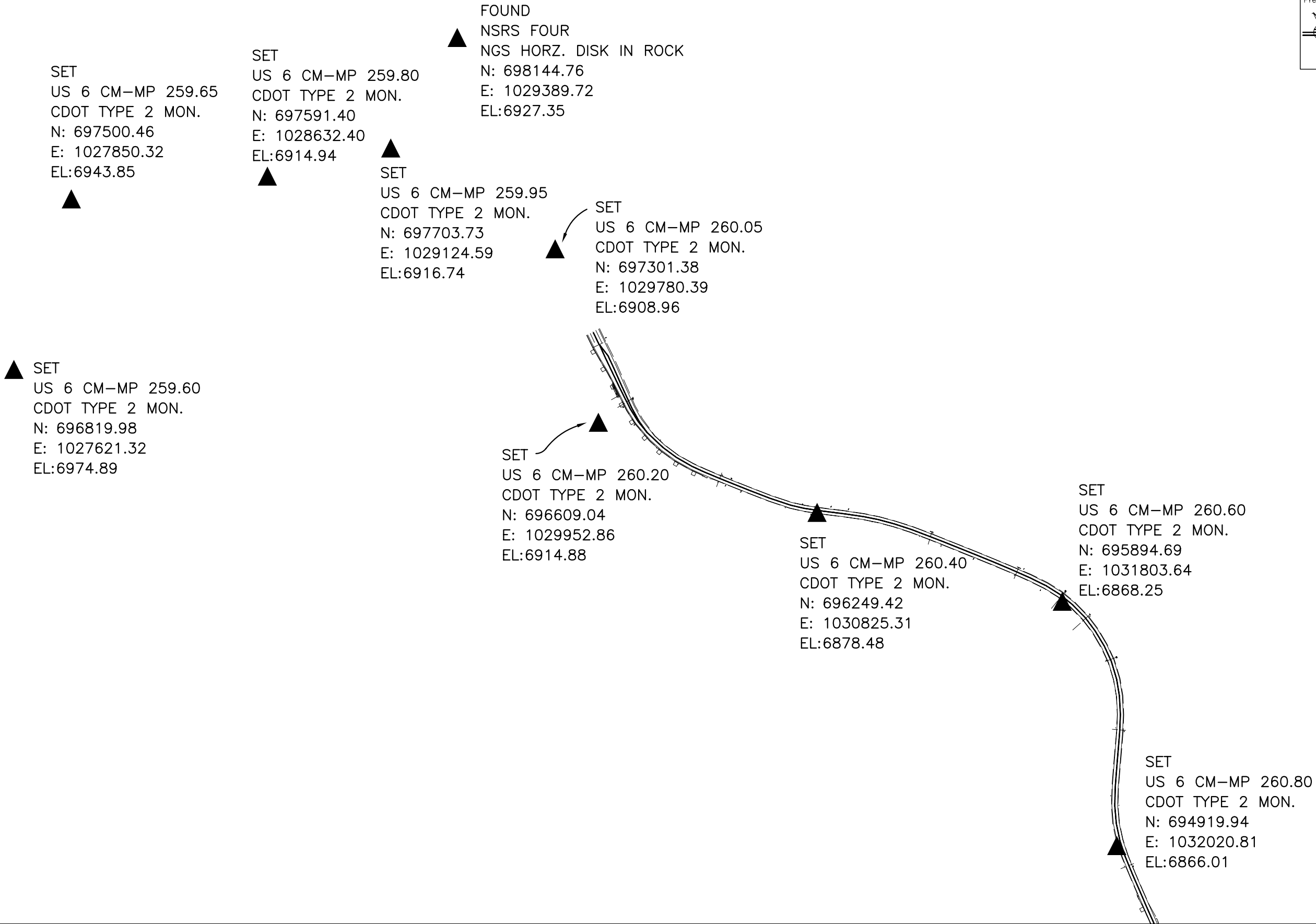
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Project Location: US HWY 6 - MILEPOST 257.0 TO 271.6				
Project Location: JEFFERSON & CLEAR CREEK COUNTIES				
Project Code:	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
14231	10-18-04	XXX of XXX	3.06	15

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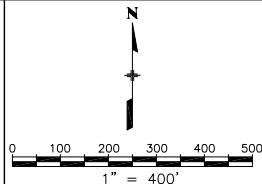
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Project Control Diagram

Plan Sheet

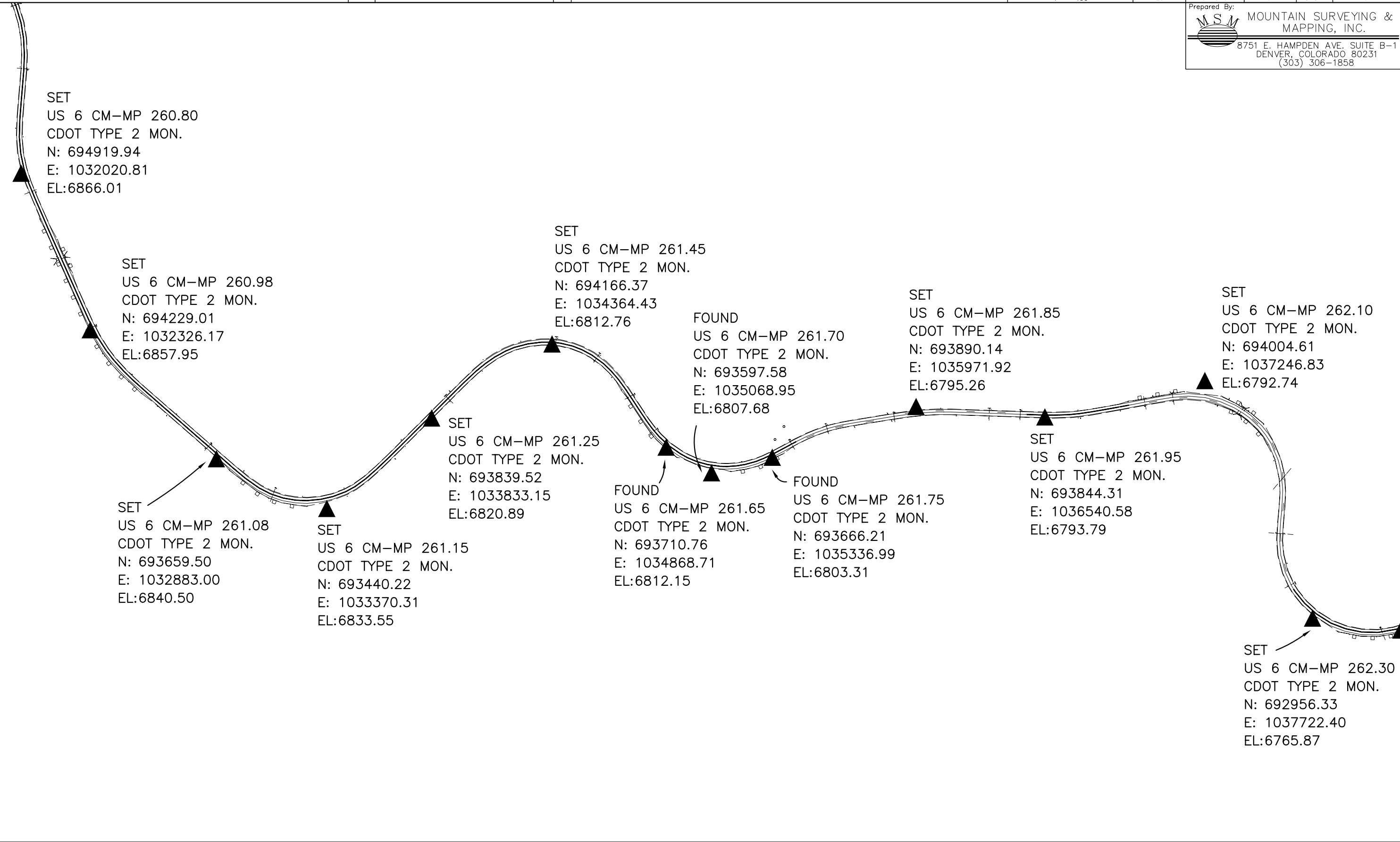
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Project Location: JEFFERSON & CLEAR CREEK COUNTIES				
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14231	10-18-04	XXX of XXX	3.07	15

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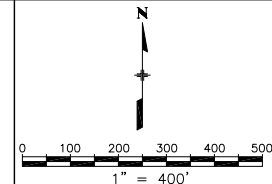
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Sheet Revisions

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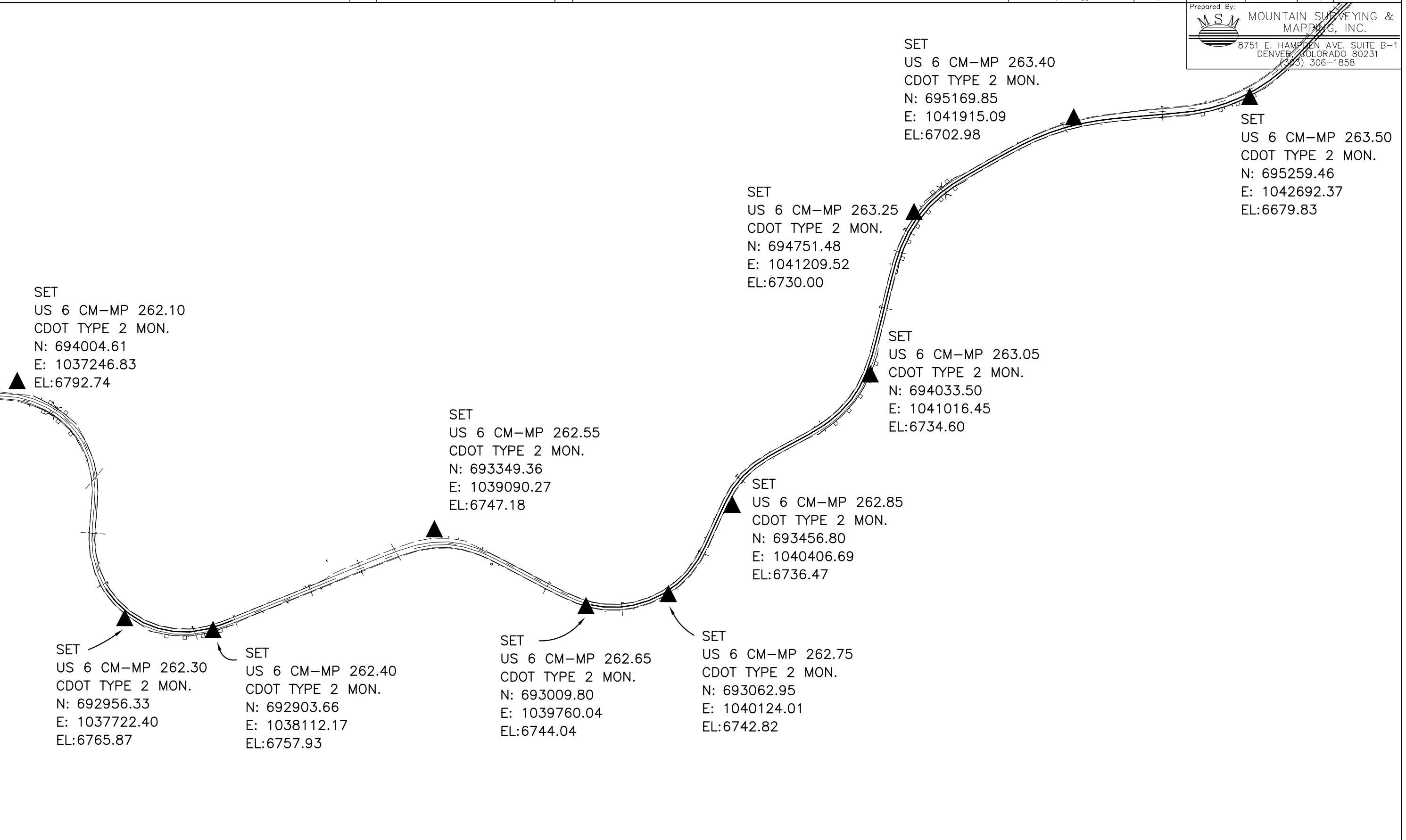


Project Control Diagram

Plan Sheet

Project Number: STA 119A-048				
Project Location: US HWY 6 - MILEPOST 257.0 TO 271.6				
Project Location: JEFFERSON & CLEAR CREEK COUNTIES				
Project Code:	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
14231	10-18-04	XXX of XXX	3.08	15

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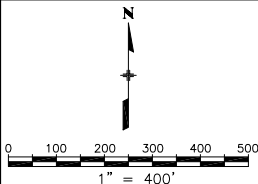
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Sheet Revisions

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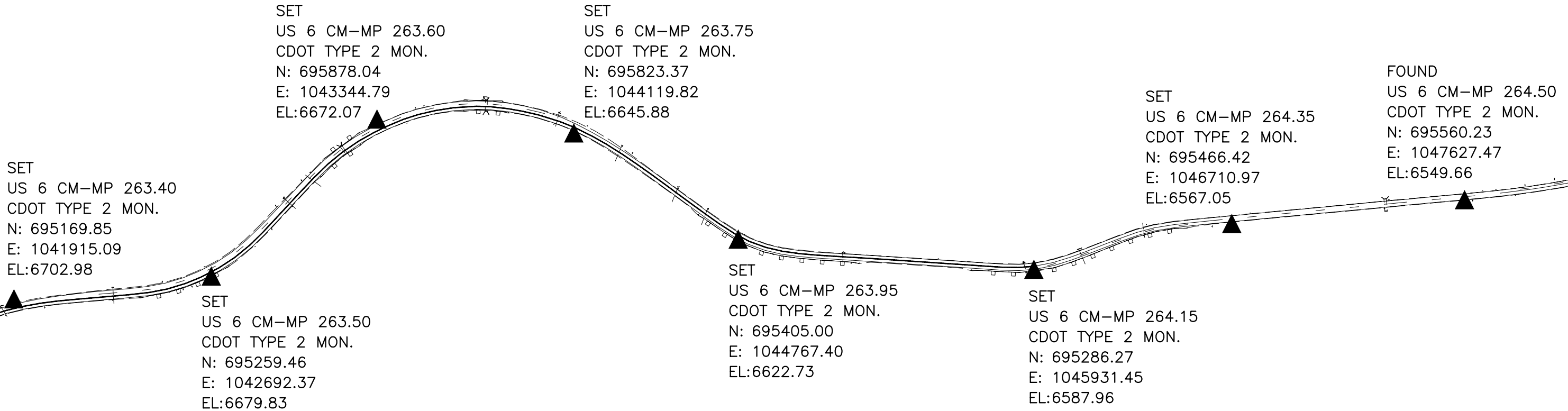


Project Control Diagram

Plan Sheet

Project Number: STA 119A-048				
Project Location: US HWY 6 - MILEPOST 257.0 TO 271.6				
Project Location: JEFFERSON & CLEAR CREEK COUNTIES				
Project Code:	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
14231	10-18-04	XXX of XXX	3.09	15

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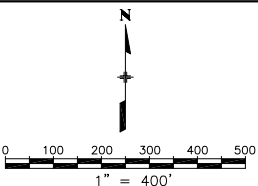
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Sheet Revisions

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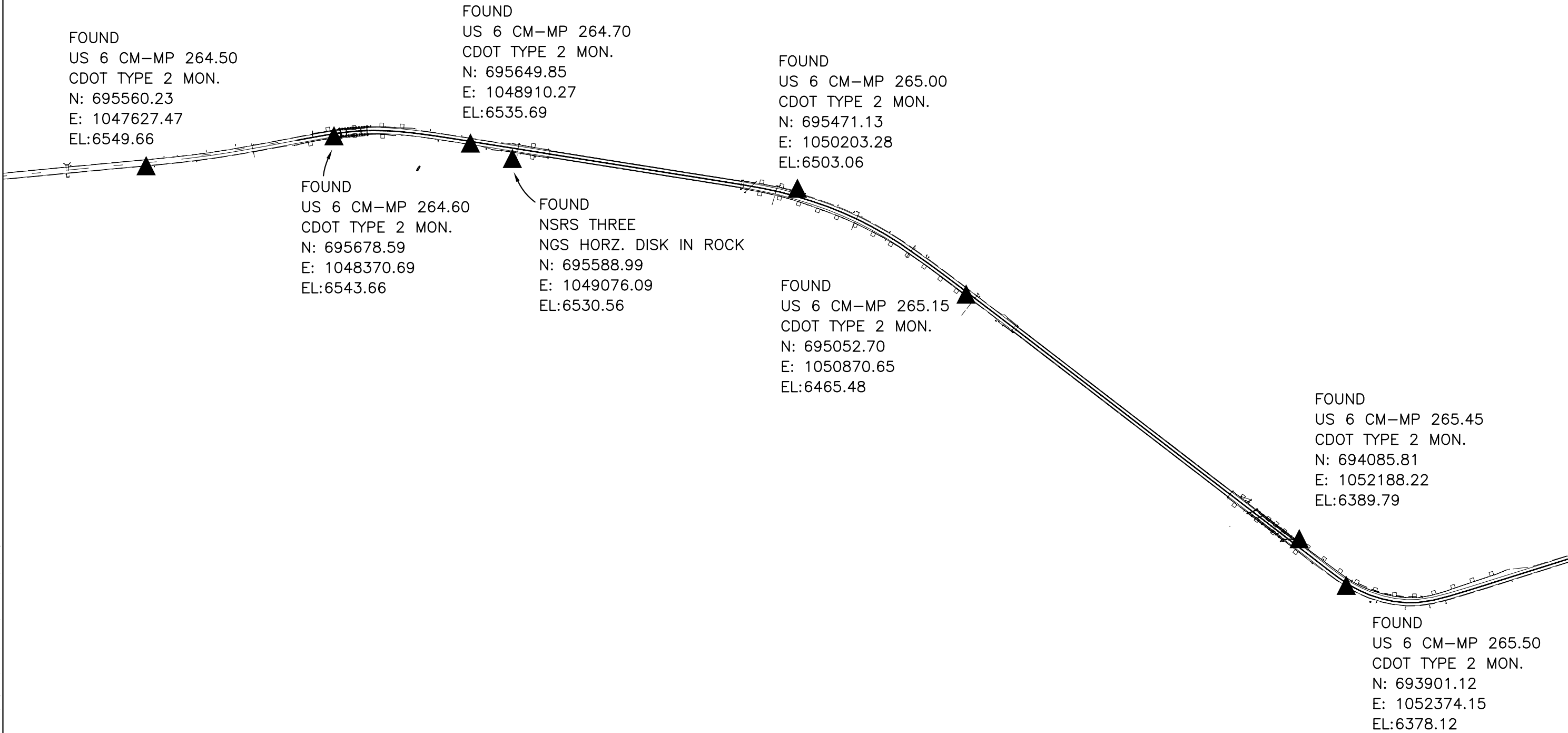


Project Control Diagram

Plan Sheet

Project Number: STA 119A-048				
Project Location: US HWY 6 - MILEPOST 257.0 TO 271.6				
Project Location: JEFFERSON & CLEAR CREEK COUNTIES				
Project Code:	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
14231	10-18-04	XXX of XXX	3.10	15

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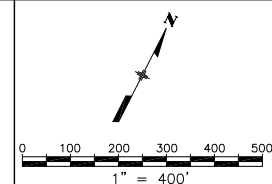
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Sheet Revisions

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Project Control Diagram

Plan Sheet

Project Number: STA 119A-048				
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Project Location: JEFFERSON & CLEAR CREEK COUNTIES				
Project Code:	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
14231	10-18-04	XXX of XXX	3.11	15

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FOUND
US 6 CM-MP 266.60
CDOT TYPE 2 MON.
N: 697743.94
E: 1055218.86
EL:6241.62

FOUND
US 6 CM-MP 266.50
CDOT TYPE 2 MON.
N: 697485.89
E: 1054731.24
EL:6254.77

FOUND
US 6 CM-MP 266.80
CDOT TYPE 2 MON.
N: 697629.53
E: 1056047.30
EL:6232.66

FOUND
US 6 CM-MP 266.90
CDOT TYPE 2 MON.
N: 697382.14
E: 1056627.44
EL:6230.66

FOUND
US 6 CM-MP 267.10
CDOT TYPE 2 MON.
N: 696634.21
E: 1057103.23
EL:6206.66

FOUND
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CDOT TYPE 2 MON.
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EL:6265.29

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CDOT TYPE 2 MON.
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EL:6288.53

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CDOT TYPE 2 MON.
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E: 1054822.80
EL:6291.09

FOUND
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CDOT TYPE 2 MON.
N: 694874.88
E: 1054044.08
EL:6313.46

FOUND
US 6 CM-MP 265.75
CDOT TYPE 2 MON.
N: 694272.61
E: 1053949.19
EL:6329.79

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US 6 CM-MP 265.45
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N: 694085.81
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CDOT TYPE 2 MON.
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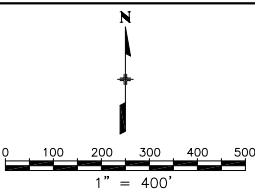
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Sheet Revisions

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Project Control Diagram

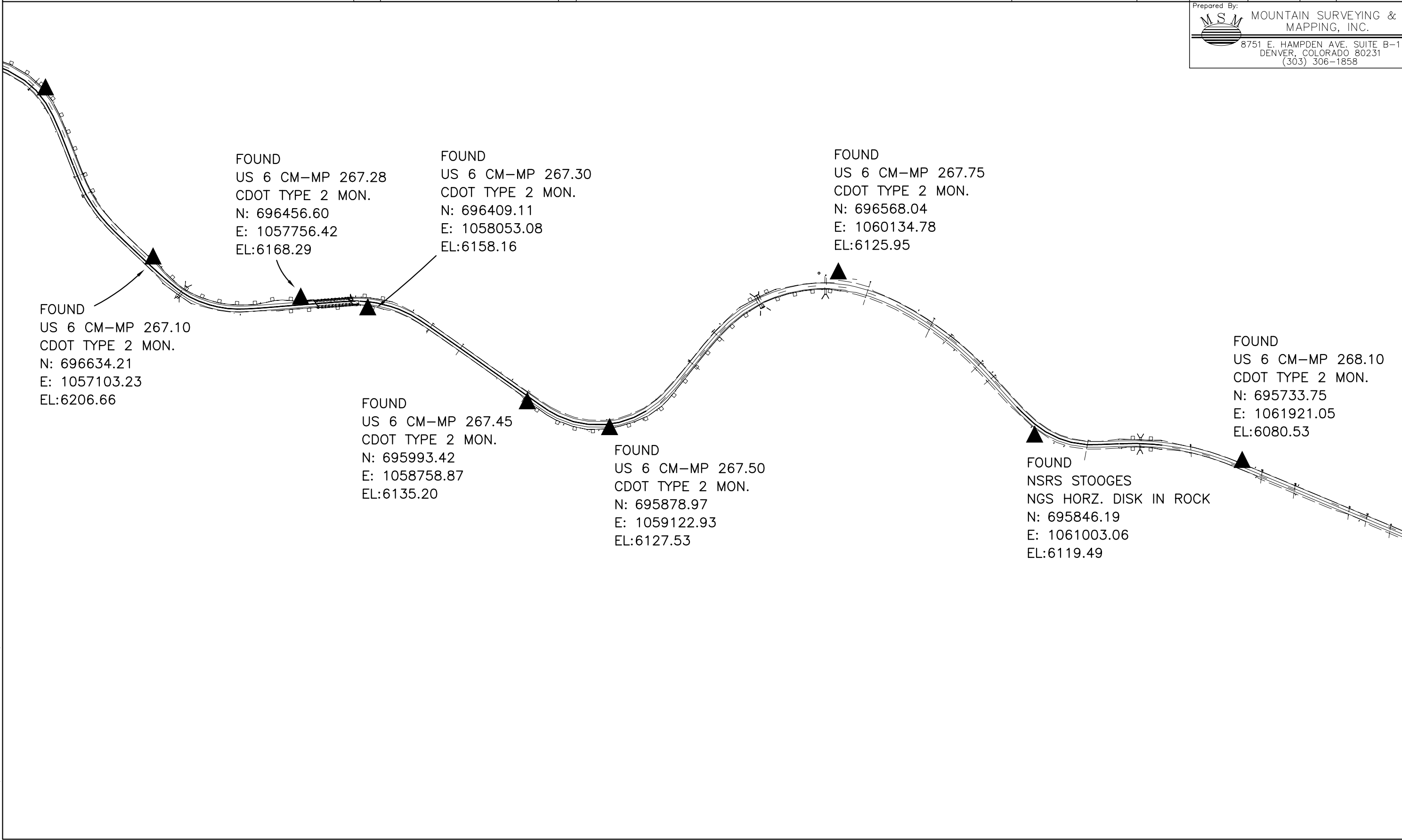
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Project Code:	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
14231	10-18-04	XXX of XXX	3.12	15

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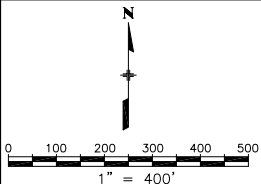
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Sheet Revisions

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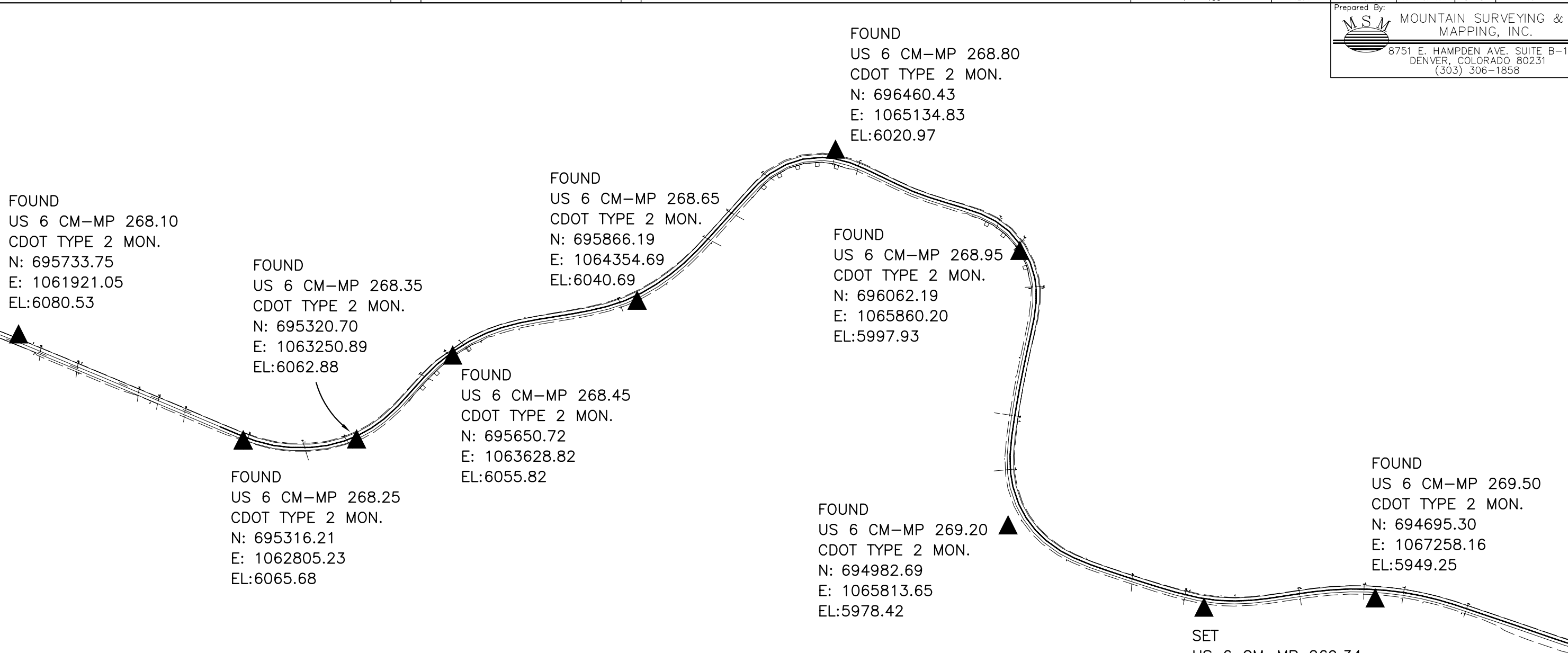


Project Control Diagram

Plan Sheet

Project Number: STA 119A-048				
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Project Location: JEFFERSON & CLEAR CREEK COUNTIES				
Project Code:	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
14231	10-18-04	XXX of XXX	3.13	15

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SET
US 6 CM-MP 269.34
CDOT TYPE 2 MON.
N: 694659.01
E: 1066584.39
EL:5964.97

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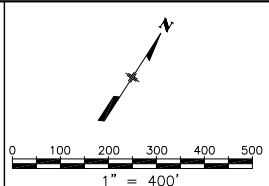
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14231	10-18-04	XXX of XXX	3.14	15

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SET
US 6 CM-MP 270.84
CDOT TYPE 2 MON.
N: 698646.43
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EL:5789.15

SET
US 6 CM-MP 270.76
CDOT TYPE 2 MON.
N: 697991.21
E: 1071044.22
EL:5805.31

FOUND
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CDOT TYPE 2 MON.
N: 696880.57
E: 1071010.62
EL:5834.83

FOUND
US 6 CM-MP 270.20
CDOT TYPE 2 MON.
N: 695988.29
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EL:5844.19

FOUND
US 6 CM-MP 270.10
CDOT TYPE 2 MON.
N: 695900.11
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EL:5874.79

FOUND
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CDOT TYPE 2 MON.
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E: 1068669.52
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FOUND
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CDOT TYPE 2 MON.
N: 694476.45
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EL:5927.56

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CDOT TYPE 2 MON.
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E: 1067258.16
EL:5949.25

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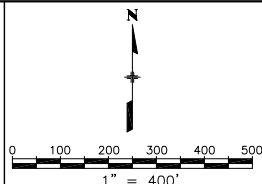
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Project Control Diagram

Plan Sheet

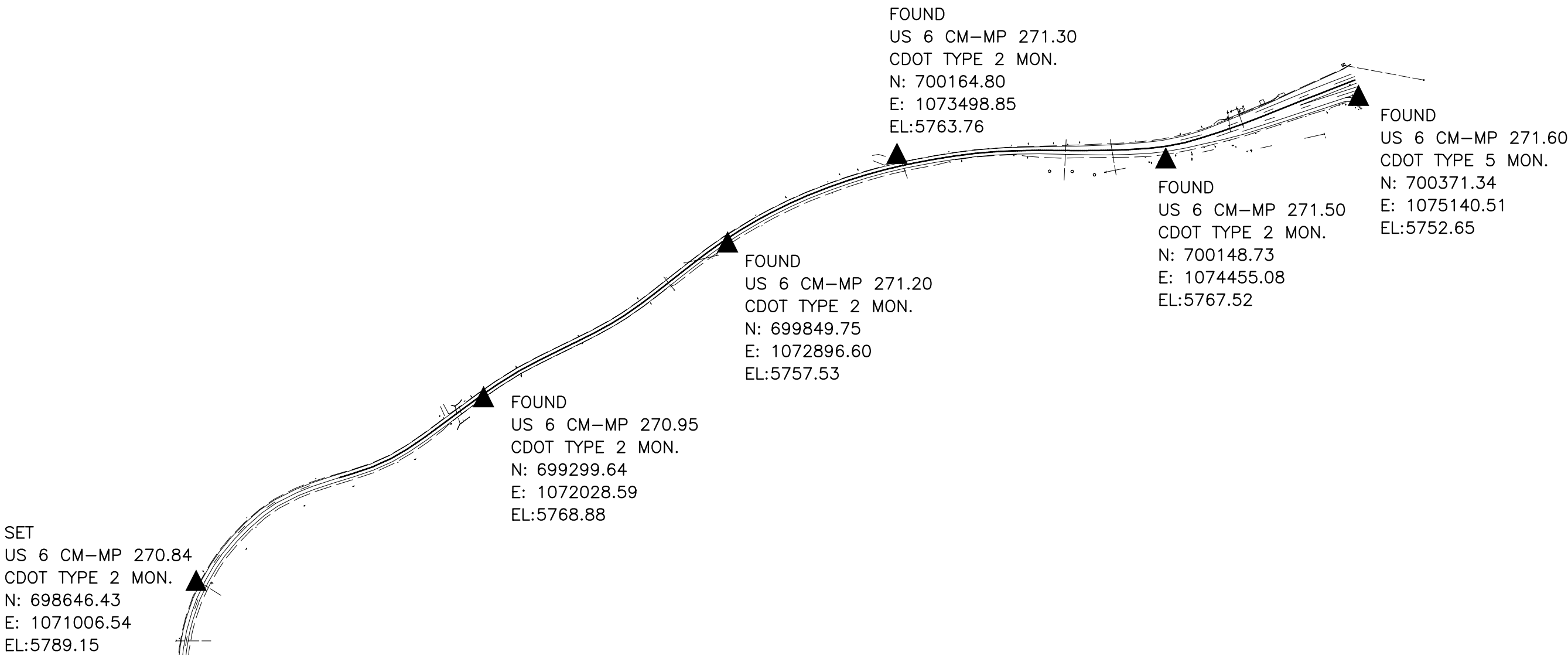
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Project Location: JEFFERSON & CLEAR CREEK COUNTIES				
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14231	10-18-04	XXX of XXX	3.15	15

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Aurora, CO 80011
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Region 1 KAW

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Land Survey Control Diagram

Monument Coordinate Tables

Project Number: C R100-137			
Project Location: SH 6, Corridor RDW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	4.01 to 4.09	4.01

FOUND ALIQUOT MONUMENTS COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
1701	700384.24	1076651.12	FND 2" AL.CAP IN MON BOX "1/4 S28/S33 T3S R70W 1977 PLS 24112"
1702	700319.00	1074018.96	FND 2.5" ALUM. PIPE W/ 3.5" ALUM. CAP "CDOH S29/S28/S32/S33 T3S R70W 1992 PLS 22571
1702A	700319.00	1074018.96	FND 2" IRON PIPE W/ 2.5" ALUM. CAP " F. DREXEL RM 1.44' S29/S28/S32/S33 T3S R70W 1981 2149"
1703	697703.48	1074097.04	FND R/R RAIL PER D. WILMETH MON. REC. DATED 5-28-92
1704	700293.21	1071338.10	FND 3.25" AL. CAP ON 2" PIPE PER MON REC BY R. FINCH, LS 26957, 12/16/1994
1705	698972.72	1071417.77	CALCULATED POSITION FROM WC 1705A AND WC 1705B
1705A	698972.72	1071417.77	FND #6 W/ 2" AL. CAP "EMK N1/4 WC 66.93 CC PLS 12405" // RE-SHOT 11-12-08
1705B	698972.72	1071417.77	FND #6 W/ 2"AL. CAP "N1/16 S32 223.63 WC CC PLS 12405"// RE-SHOT 11-05-08
1706	694999.81	1071657.67	FND 1" I.P. W" 2.5" BC "USGLO 1/4 S32/S5 1946"
1709	696267.31	1069094.31	FND 2" Aluminum Cap in mound of stones, S 1/16 SEC 31 JEFFCO OPEN SPACE PLS 27612
1710	694950.97	1069135.91	FND #6 W/ 3.25" ALCAP "T3S R70W S31/S32/S6/S5 1998 LS 27612"
1712	694906.28	1066619.70	FND 1" I.P. W/ 2.5" BRASSCAP "USGLO 1/4 S31/S6 1946"
1714	697600.34	1061593.40	FND #6 W/ 3.25" AL. CAP "C1/4 S36 T3S R71W 1998 LS 27612"
1717	697614.24	1058948.65	FND 2 3/8" AL.PIPE W/ 3.25" AL.CAP "1/4 S35/S36 T3S R71W 1995 PLS12405
1720A	697480.48	1053935.87	FND 3 1/4" AL. CAP ON 2.5" ALUMINUM PIPE 1FT UP STAMPED " T3S R1W 1/4 S34 S35 45.00 WC 1995 PLS 12405"
1720B	697480.48	1053935.87	FND 3 1/4" AL. CAP ON 2.5" ALUMINUM PIPE 1FT UP STAMPED " T3S R1W 1/4 S34 S35 45.00 WC 1995 PLS 12405"
1721	694829.06	1054083.73	CALCULATED POSITION FROM 50006
1724	695257.87	1051474.84	CALCULATED POSITION FROM 1726 AND WC 1724A
1724A	695257.87	1051474.84	5.0' WC_FND 3.25" AL. CAP ON 2" PIPE PER MON REC BY J. MCDANIEL, LS 12405, 8/9/00// 2nd Visit - Bad Location for GPS. "B" Shot didn't process to base points.
1726	695708.70	1048879.13	FND 3.25" AL. CAP ON 2" PIPE PER MON REC BY J. MCDANIEL, LS 12405, 8/9/00
1727	695808.57	1046229.69	FND #6 W/ 3.25" AL. CAP "T3S R71W 1/4 S33/ S4 T4S 1999 PLS 28291"
1729	695908.45	1043580.24	FND 3.25" AL. CAP ON 2" PIPE PER MON REC BY J. MCDANIEL, LS 12405, 8/21/00
1732	695410.01	1035029.29	2.5" GLO brass cap set in a mound of stones - Coordinates from CDOT Project ER 0061-077 PC 15404
1733	695458.11	1032373.21	SE Cor. Section 36 - 1.5' vertical stone in mound of stones - Coordinates from CDOT Project STAR100-140 PC 16521
1737	698085.07	1032369.44	Fnd vertical stone in stone mound per Mon Rec by B.Stollard 1990 - (DOUG MTN RANCH) - Coordinates from CDOT Project STAR100-140 PC 16521
1738	698028.21	1029945.94	C1/4 Section 36 - PLS 3090 - Coordinates from CDOT Project STAR100-140 PC 16521
1739	695580.96	1029878.56	S1/4 Section 36 - PLS 3090 - Coordinates from CDOT Project STAR100-140 PC 16521
1740	695530.14	1027341.34	FND STONE 40 X 8 X 8
1742	695592.90	1022133.90	FND 2" I.P. W/ 2.5" B.C. "USGLO S34/S35/S3/S2 T3S-T4S R72W 1924"
1743	698025.28	1027349.88	FND 3.5" ALCAP GROUTED IN SMALL STONE RING PER MON REC BY B.STOLLARD 6/19992 - Coordinates from CDOT Project STAR100-140 PC 16521
1745	692025.68	1037896.50	Shot SC45B doesn't check, used SC45A as position
1755	698138.49	1029849.44	Found 3 1/4" Alum. Cap EVERGREEN SURV. PLS 20136
1756	695467.53	1032496.90	FND RM SE Cor. Sec. 36 T3S,R72W - PROJECT 16521
1758	697132.07	1029795.08	County Line Corner - "+" Chisled on Large Rock
BLM13	695063.35	1053602.51	FOUND 2.5" BC ON 2" I.P. USGLO 1946 "T3S R71W S34/S35/S3/S2 T4S 1946"
BLM15	695111.15	1050993.18	FND 1" I.P. W" 2.5" BC "USGLO WC 1/4 S34/S3 1946" - Position overuled by court order - see SC24



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Sheet Revisions

Date	Description	Initials
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Land Survey Control Diagram

Monument Coordinate Tables

Project Number: C R100-137			
Project Location: SH 6, Corridor ROW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	4.01 to 4.09	4.02

□ ○
ROW PP

FOUND BOUNDARY MONUMENTS AND R.O.W. MONUMENTS COORDINATE TABLE

Point No. (Calculated)	Northing(ft) (Calculated)	Easting(ft) (Calculated)	Point No. (Field Measured)	Northing(ft) (Field Measured)	Easting(ft) (Field Measured)	Description
			1749	696573.70	1020196.53	(SEE POINT 1752 AND 1753 FOR REFERENCE INFORMATION)
			1752	696175.15	1020389.13	FND TYPE I MON - "27.92' REF. ROW MON. TO R/W PT 162
			1753	696237.76	1020378.61	FND TYPE I MON - "42.85' REF. ROW MON. TO R/W PT 162
256	695343.56	1021525.22	1750	695343.50	1021525.23	FOUND 3" BRASS DISK IN 6" CONC. POST "STATE HWY DEPT STA 340+67.4"
257	695348.04	1021554.88	1751	695347.93	1021554.74	FOUND 3" BRASS DISK IN 6" CONC. POST "STATE HWY DEPT STA 340+67.4"
358	695328.64	1021426.34	1770	695328.92	1021426.23	FOUND 3" BRASS DISK IN 6" CONC. POST "STATE HWY DEPT STA 340+67.4"
444	696707.34	1029912.40	1757	696708.64	1029912.74	FOUND PROPERTY PIN - PROJECT 16521 - DID NOT ACCEPT MONUMENT AS BEING ON THE ROW, SET CDOT TYPE 5S ROW MONUMENT
447	696214.05	1030620.99	3504	696215.04	1030621.09	FOUND 1.5" ALUMINUM CAP IN CONCRETE PLS 12405
448	696161.24	1030849.26	3503	696161.97	1030849.43	FOUND 1.5" ALUMINUM CAP IN CONCRETE PLS 12405
449	696156.79	1030902.58	3502	696157.62	1030902.76	FOUND 1.5" ALUMINUM CAP IN CONCRETE PLS 12405
450	696082.43	1031211.87	3501	696083.20	1031211.90	FOUND 1.0" BRASS TAG IN STONE
			517	697457.82	1029918.27	CDOT ROW MONUMENT SET ON PROJECT 16521
			531	696508.30	1030416.51	CDOT ROW MONUMENT SET ON PROJECT 16521
			532	696645.02	1030225.78	CDOT ROW MONUMENT SET ON PROJECT 16521
			533	696679.11	1030197.17	CDOT ROW MONUMENT SET ON PROJECT 16521
			534	696963.62	1030072.59	CDOT ROW MONUMENT SET ON PROJECT 16521
			535	697060.28	1030026.08	CDOT ROW MONUMENT SET ON PROJECT 16521
			536	697135.76	1029987.20	CDOT ROW MONUMENT SET ON PROJECT 16521
			537	697571.30	1029925.31	CDOT ROW MONUMENT SET ON PROJECT 16521
577	695840.34	1043136.82	1000	695840.73	1043139.92	FOUND #5 REBAR W/ 1.5" ALUM. CAP PLS 12405
579	695898.17	1044284.84	1001	695897.83	1044287.60	FOUND #5 REBAR W/ 2" ALUM. CAP PLS 28291
			1726	695727.90	1048890.60	FND 3.25" ALCAP ON 2" PIPE PER MON REC BY J. MCDANIEL, LS 12405, 8/9/00
667	694750.79	1068502.14	2667	694751.70	1068494.76	FOUND 6" CONC. WITH 3.25" BRASS CAP
676	697078.17	1070921.75	1763	697075.32	1070917.57	FOUND 6" CONC. WITH 3.25" BRASS CAP
682	699242.72	1071755.03	2682	699238.77	1071748.64	FOUND 6" CONC. WITH 3.25" BRASS CAP
684	699538.08	1072197.32	2684	699535.92	1072189.66	FOUND 6" CONC. WITH 3.25" BRASS CAP
689	700284.24	1074037.84	2689	700284.00	1074037.46	FOUND 1.5" AC WITH #5 REBAR, "R&R ENG/SURV LS 26957"
			1702	700357.38	1074035.59	FOUND 2.5" AL.PIPE W/ 3.5" AL.CAP "CDOH S29/S28/S32/S33 T3S R70W 1992 PLS 22571
691	700372.50	1074631.99	1761	700372.25	1074633.23	FOUND 1.5" AC WITH # 5 REBAR' "PLS 23529 D.B. & CO."
692	700612.93	1075009.57	1760	700612.80	1075010.17	FOUND 3.25" AC WITH #5 REBAR, "COLO DEPT OF HIGHWAYS ROW MONUMENT"
693	700585.63	1075116.75	1759	700585.37	1075117.80	FOUND 1.5" AC WITH # 5 REBAR' "PLS 23529 D.B. & CO."
694	700657.62	1075113.98	1762	700657.45	1075115.02	FOUND TYPE 1 CDOT ROW MONUMENT
802	698043.20	1029425.13	1802	698043.16	1029425.18	FOUND TYPE 1 CDOT ROW MONUMENT
803	698035.70	1029448.98	1803	698045.17	1029451.97	DID NOT FIND, WITNESS CORNER SET FOR POINT 803, FOUND TYPE 1 CDOT ROW MONUMENT POINT 1803A
804	698179.68	1029303.48	1804	698179.61	1029303.57	FOUND TYPE 1 CDOT ROW MONUMENT - PROJECT 12878
806	698433.91	1029520.87	1806	698433.88	1029520.92	FOUND TYPE 1 CDOT ROW MONUMENT - PROJECT 12878
807	698441.72	1029471.49	1807	698441.69	1029471.50	FOUND TYPE 1 CDOT ROW MONUMENT - PROJECT 12878
809	698694.38	1029511.46	1809	698694.49	1029511.46	FOUND TYPE 1 CDOT ROW MONUMENT - PROJECT 12878
868	695511.05	1049264.87	1768	695508.16	1049283.42	FND 6" CONC CYL 3" BRASS CAP NO STA OR FAP
869	695427.76	1049787.77	1767	695427.47	1049788.36	FOUND 6" CONC. WITH 3.25" BRASS CAP - DISTURBED BY ROCKS
973	700093.03	1074043.72	1973	700094.36	1074042.95	FOUND 1.5" AC WITH #5 REBAR, "OPEN SPACE PLS 27612"
974	700008.69	1074837.06	1974	700008.88	1074838.03	FOUND 1.5" AC WITH #5 REBAR, "R&R ENG/SURV LS 26957"
			1006	700283.13	1073992.07	FOUND 1.5" AC WITH #5 REBAR, "R&R ENG/SURV LS 26957 POL"
			1758	697132.07	1029795.08	JEFFERSON, GILPIN, AND CLEAR CREEK COUNTY CORNER, RESIDING SOUTH AND EAST OF THE INTERSECTION OF SH 6 & SH 119
			1764	694274.98	1052033.20	FOUND CONCRETE POST 10"x5"X6" HIGH. CONCRETE STICKING OUT ABOVE GROUND
			1765	694147.51	1051913.79	FOUND 6" CONCRETE CYLINDRICAL 3" BRASS CAP NO STATION OR FAP
			1766	694979.24	1051202.22	FOUND 6" CONCRETE CYLINDRICAL 3" BRASS CAP NO STATION OR FAP
			1771	694616.90	1022847.40	FOUND CONCRETE MONUMENT 360 = STA 360+00 FROM PROJECT WPH 81-F(2)
			1772	693890.79	1023540.80	FOUND CONCRETE MONUMENT 370 = STA 370+00 FROM PROJECT WPH 81-F(2)
			1773	693941.47	1024424.22	FOUND CONCRETE MONUMENT 380 = STA 380+00 FROM PROJECT WPH 81-F(2)
			1774	697319.50	1027673.36	FOUND CONCRETE MONUMENT 440 = STA 440+00 FROM PROJECT WPH 81-F(2)
			1775	695994.34	1031428.38	1.5" ALUMIN CAP IN CONCRETE "POL" PLS 12405
			MC#2	694968.04	1020991.31	FOUND 4"x14"X24" STONE



Region 1

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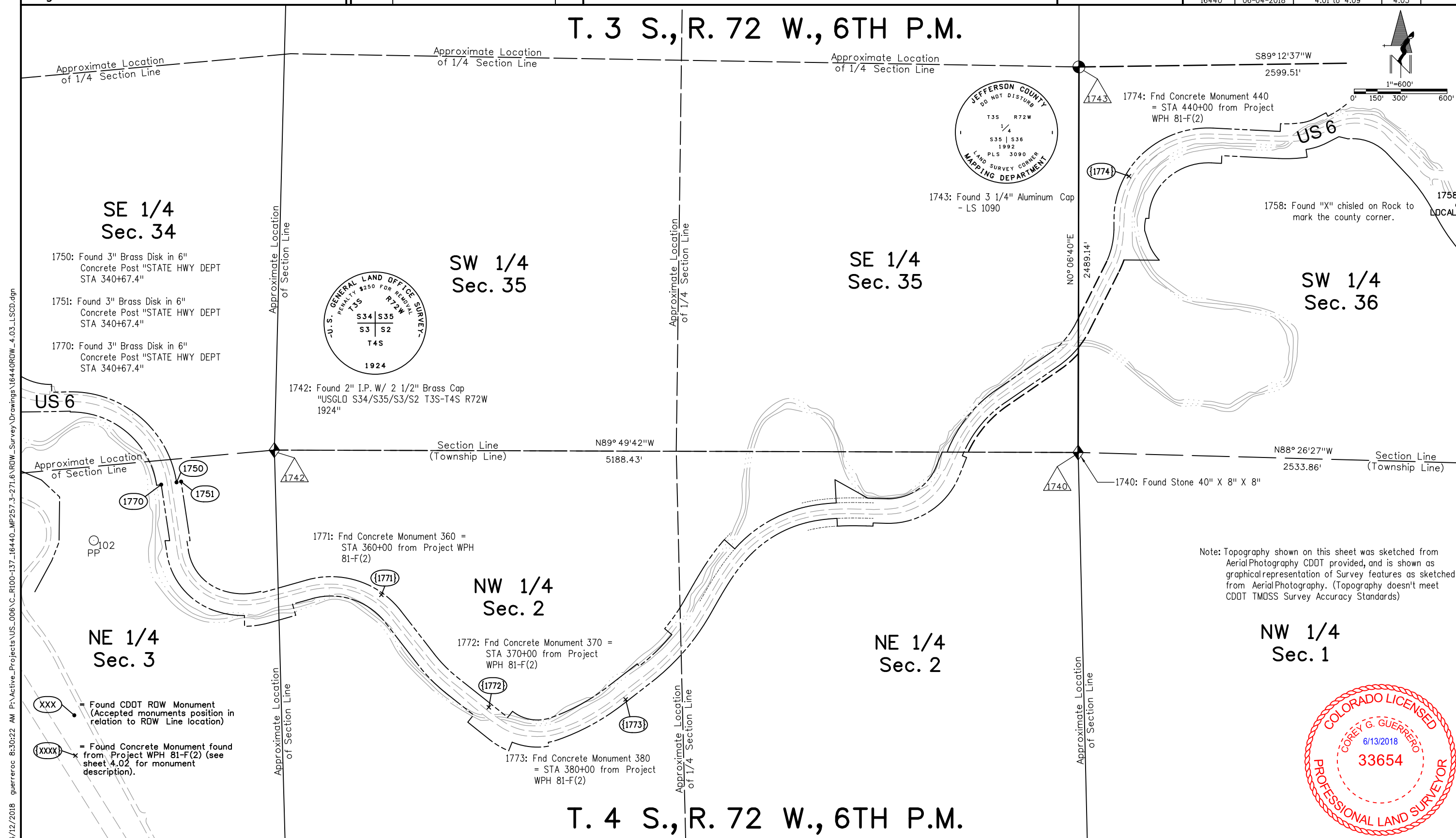
Land Survey Control Diagram

Project Number: C R100-137

Project Location: SH 6, Corridor ROW Retracement Mapping

Project Location: I-70 and SH 6 Junction, East to Golden
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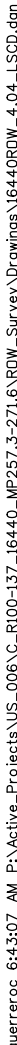
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Land Survey Control Diagram			
Project Number: C R100-137			
Project Location: SH 6, Corridor RDW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset Sheets	Sheet No.
16440	06-04-2018	401 to 408	404



A circular red seal for a Colorado Licensed Professional Land Surveyor. The outer ring contains the text "COLORADO LICENSED" at the top and "PROFESSIONAL LAND SURVEYOR" at the bottom. The inner circle contains the name "COREY G. GUERRERO" at the top, the commission expiration date "6/13/2018" in the center, and the license number "33654" at the bottom.

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Region 1

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Sheet Revisions

Date	Description	Initials
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Right of Way Plans

Land Survey Control Diagram

Project Number: C R100-137			
Project Location: SH 6, Corridor RDW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	4.01 to 4.09	4.05

T. 3 S., R. 71 W., 6TH P.M.

SW 1/4
Sec. 32

SE 1/4
Sec. 32

SW 1/4
Sec. 33

SE 1/4
Sec. 33

NW 1/4
Sec. 5

NE 1/4
Sec. 5

NW 1/4
Sec. 4

NE 1/4
Sec. 4

T. 4 S., R. 71 W., 6TH P.M.

Approximate Location
of Section Line

Approximate Location
of 1/4 Section Line

Approximate Location
of Section Line (BLM 1946)

Approximate Location (Court Order 1950)
of Section Line

Approximate Location
of 1/4 Section Line

Approximate Location
of 1/4 Section Line (BLM 1946)

Approximate Location (Court Order 1950)
of 1/4 Section Line

Section Line
(Township Line)

N88°55'49"W
2656.85'

Approximate Location (Court Order 1950)
of Section Line (Township Line)

S79°33'15"W
3303.55'

W. C.

45.10'

T3S

R71W

S32

S33

S5

S4

T4S

PLS 12405

2005

1729A: Found 3 1/4" Aluminum Pipe
monument, LS 12405 WC

1001: Found 3 1/4" Aluminum Pipe
monument, LS 12405 WC

N87°52'35"W
2652.21'

Approximate Location
of Section Line (BLM 1946)

R&R ENG-SUR

T3S

R71W

1/4

S33

S4

T4S

1999

LS 28291

1727: Found #6 Rebar W/ 3 1/4"
Aluminum Cap, LS 28291

US 6

US 6

Approximate Location
of 1/4 Section Line

Approximate Location
of 1/4 Section Line

Approximate Location
of Section Line (BLM 1946)

Approximate Location (Court Order 1950)
of Section Line

Approximate Location
of 1/4 Section Line (BLM 1946)

Approximate Location (Court Order 1950)
of 1/4 Section Line

1727

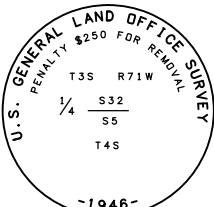
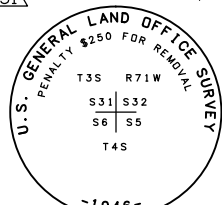
1729

1000+

1001+

1731

1730



1731: Found 2 1/2" Bronze Cap on 2
1/2" Pipe, 1' above ground in
mound of stones

1730: Found 2 1/2" Bronze Cap on
2 1/2" Pipe, 1' above ground in
mound of stones

XXX+

= Found Property Pins set by others
(Accepted monuments position in
relation to RDW Line location)



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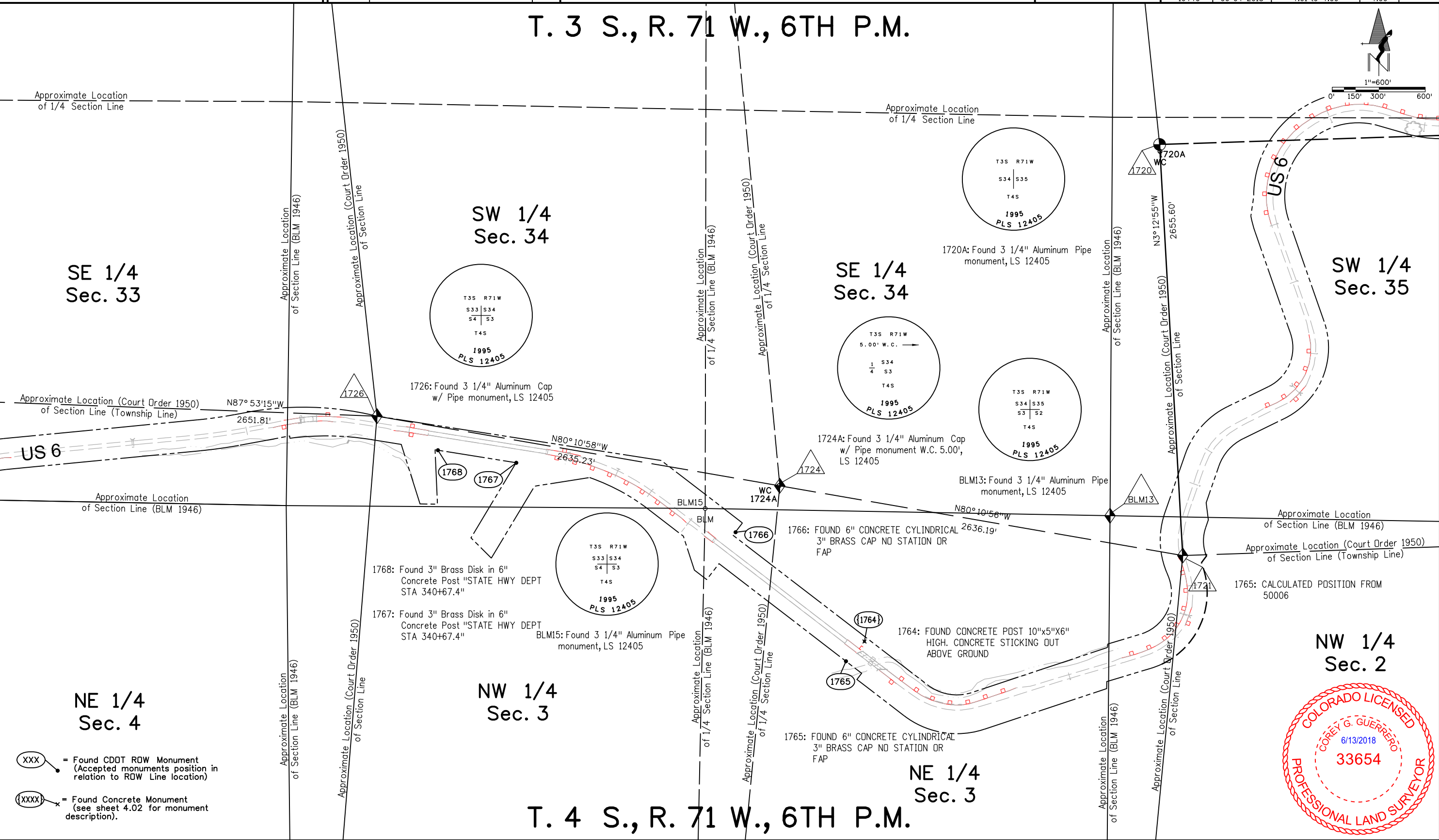
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Right of Way Plans

Land Survey Control Diagram

Project Number: C R100-137			
Project Location: SH 6, Corridor ROW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	4.01 to 4.09	4.06

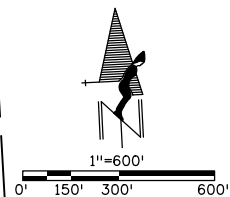
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Land Survey Control Diagram			
Project Number: C R100-137			
Project Location: SH 6, Corridor RDW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code	Last Mod. Date	Subset	Sheet No.
J6440	06-04-2018	4 01 to 4 09	4 07



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Region 1

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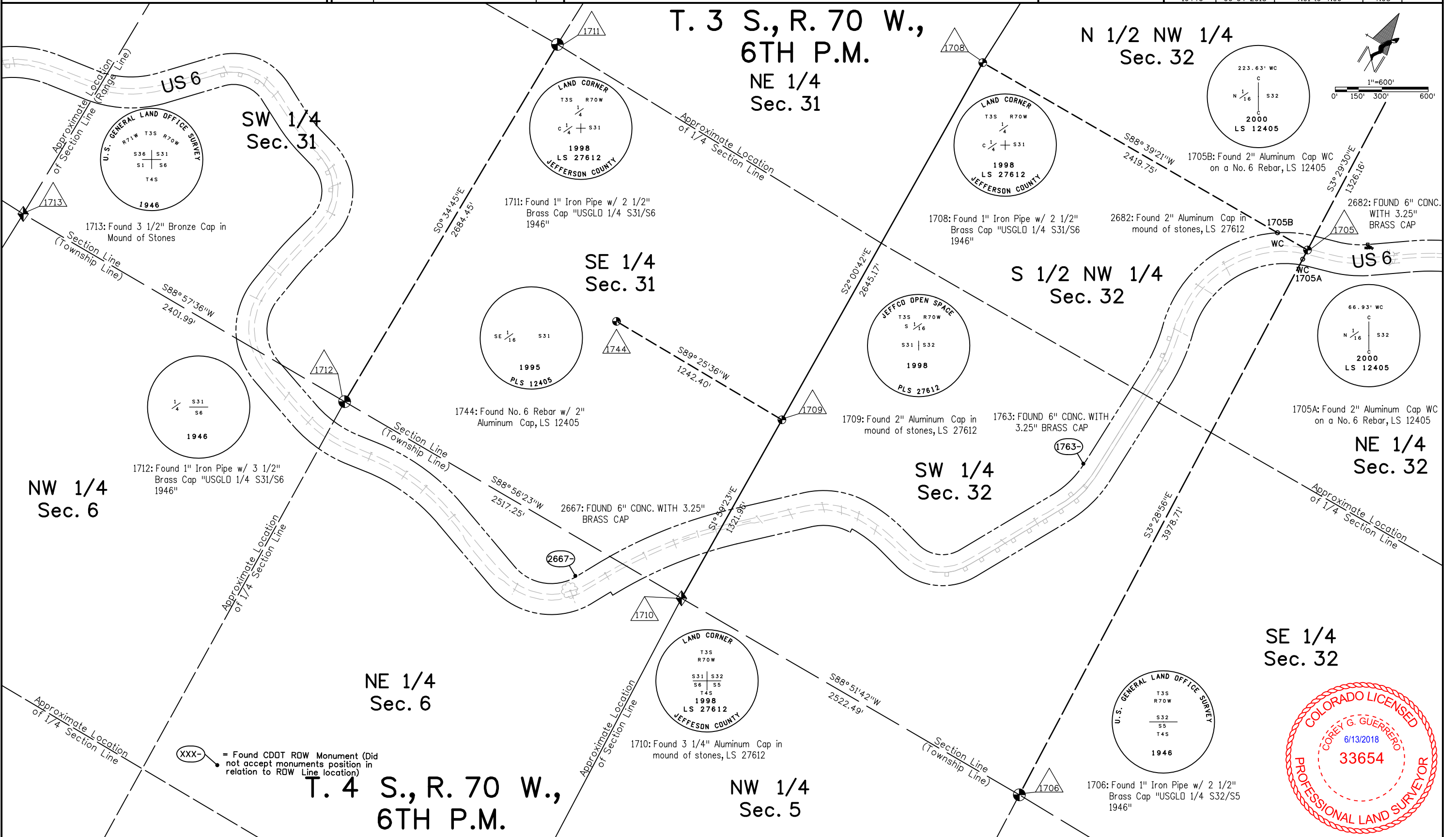
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Right of Way Plans

Land Survey Control Diagram

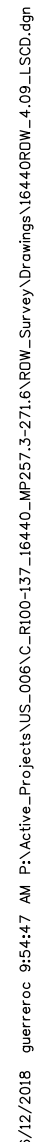
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Project Location: SH 6, Corridor ROW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	4.01 to 4.09	4.08



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Right of Way Plans			
Land Survey Control Diagram			
Project Number: C R100-137			
Project Location: SH 6, Corridor ROW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code: Last Mod. Date	Subset		Sheet No.
16440_06-04-2018	4 of 4		4 of 9



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Sheet Revisions

Date	Description	Initials
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Right of Way Plans

Monumentation Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor RDW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	5.01 to 5.09	5.01

TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
250	694966.41	1021612.49	SET CDOT TYPE 5 ROW MONUMENT
251	694966.46	1021592.25	SET CDOT TYPE 1 ROW MONUMENT
254	695927.63	1020837.72	SET CDOT TYPE 1 ROW MONUMENT
256	695343.56	1021525.22	DID NOT SET - FOUND PNT NO. 1750 (SEE FOUND PROPERTY AND ROW MONUMENTS)
257	695348.04	1021554.88	DID NOT SET - FOUND PNT NO. 1751 (SEE FOUND PROPERTY AND ROW MONUMENTS)
259	694904.08	1021601.67	SET CDOT TYPE 1 ROW MONUMENT
261	694652.37	1021802.49	SET CDOT TYPE 1 ROW MONUMENT
263	694639.19	1022068.14	
263A	694638.23	1022068.41	SET WITNESS CORNER: 1' POL 263-264 FROM 263, CDOT TYPE 1 ROW MONUMENT
264	694629.56	1022070.85	
264A	694634.38	1022069.50	SET WITNESS CORNER: 5' POL 264-263 FROM 264, CDOT TYPE 1 ROW MONUMENT
265	694713.06	1022367.23	SET CDOT TYPE 5 ROW MONUMENT
267	694513.19	1022973.33	SET CDOT TYPE 1 ROW MONUMENT
268	694237.13	1023187.21	SET CDOT TYPE 5 ROW MONUMENT
270	694082.96	1023339.46	SET CDOT TYPE 1 ROW MONUMENT
271	693825.91	1023662.81	
271A	693863.25	1023615.84	SET WITNESS CORNER: 60' POL 271-270 FROM 271, CDOT TYPE 1 ROW MONUMENT
272	693865.05	1023693.93	
272A	693872.88	1023700.15	SET WITNESS CORNER: 10' POL 271-272 EXTENDED FROM 272, CDOT TYPE 1 ROW MONUMENT
274	693823.81	1023940.80	
274A	693831.68	1023962.41	SET WITNESS CORNER: 23' POC 274-276 FROM 274, CDOT TYPE 5 ROW MONUMENT
276	694027.34	1024312.95	
276A	693952.30	1024327.93	SET REFERENCE MONUMENT: 76.53' FROM 276, CDOT TYPE 1 ROW MONUMENT
276B	693986.16	1024375.58	SET REFERENCE MONUMENT: 74.96' FROM 276, CDOT TYPE 1 ROW MONUMENT
277	694171.98	1024499.18	
277A	694121.89	1024505.70	SET REFERENCE MONUMENT: 50.51' FROM 277, CDOT TYPE 1 ROW MONUMENT
277B	694157.46	1024547.55	SET REFERENCE MONUMENT: 50.50' FROM 277, CDOT TYPE 1 ROW MONUMENT
278	694156.18	1024511.45	
278A	694138.80	1024524.94	SET WITNESS CORNER: 22.0' POL 278-277 EXTENDED FROM 278, CDOT TYPE 1 ROW MONUMENT
279	695538.67	1026499.27	SET CDOT TYPE 1 ROW MONUMENT
280	694360.11	1024722.20	
280A	694334.55	1024752.97	SET WITNESS CORNER: 40.0' POL 281-280 EXTENDED FROM 280, CDOT TYPE 1 ROW MONUMENT
281	694398.45	1024676.05	
281A	694384.39	1024692.97	SET WITNESS CORNER: 22.0' POL 281-280 FROM 281, CDOT TYPE 1 ROW MONUMENT
282	694586.29	1024805.88	
282A	694526.38	1024769.69	SET WITNESS CORNER: 70.0' POC 282-281 FROM 282, CDOT TYPE 1 ROW MONUMENT
283	694620.82	1024825.48	
283A	694560.87	1024884.39	SET REFERENCE MONUMENT: 84.05' FROM 283, CDOT TYPE 1 ROW MONUMENT
283B	694594.23	1024903.22	SET REFERENCE MONUMENT: 82.16' FROM 283, CDOT TYPE 1 ROW MONUMENT

QUANTITY OF MONUMENTS TO BE SET

CAP TYPE	MONUMENT TYPE									
	1	1A	2	2A	3	3A	4	5	5(S)	6
REFERENCE										
ROW	596							47		
CONTROL										
ALIQUOT CORNER										
PERMANENT EASEMENT										
PROJECT POINTS										
WITNESS POST (REQUIRED)										

General Notes:

- All centerline and offset stationing may not represent the centerline as constructed in the field.
- Refer to the M-629-1 Survey Monuments of the Standard Plans dated July, 2006 found in The Colorado Department of Transportation, M & S Standards for survey monument descriptions.
- This plan set is subject to change and may not be the most current set. It is the user's responsibility to verify with CDOT that this set is the most current. The information contained on the attached drawing is not valid unless this copy bears an original signature of the Professional Land Surveyor hereon named.

COORDINATE DATUM: Project coordinates are modified Colorado State Plane Coordinate System, Central Zone, North American Datum 1983/92 coordinates. The combined elevation scale factor was calculated on a previous CDOT Project and is 1.000350925. The modified metric values were converted to US Survey Feet by (3937/1200). The north values were truncated by 1,000,000 and the east values were truncated by 2,000,000.

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.

SURVEYOR STATEMENT (R.O.W. MONUMENTS)

I, Corey G. Guerrero, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation that based upon my knowledge, information and belief, adequate research, calculations and evaluation of survey evidence were performed and the Right-of-Way monuments depicted on this Right-of-Way Plan were set under my responsible charge in accordance with applicable standards of practice defined by Colorado Department of Transportation publications. This statement is not a guaranty or warranty, either expressed or implied.

PLS No. 33654



Colorado Department of Transportation



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Region 1

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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Right of Way Plans

Monumentation Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor RDW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	5.01 to 5.09	5.02

TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
316	697665.41	1028790.77	
316A	697632.15	1028746.88	SET REFERENCE MONUMENT: 55.07' FROM 316, CDOT TYPE 1 ROW MONUMENT
316B	697651.40	1028794.82	SET REFERENCE MONUMENT: 14.58' FROM 316, CDOT TYPE 1 ROW MONUMENT
318	697691.16	1028871.39	SET CDOT TYPE 1 ROW MONUMENT
319	697729.05	1028945.27	SET CDOT TYPE 1 ROW MONUMENT
320	697706.80	1028956.68	
320A	697720.15	1028949.83	SET WITNESS CORNER: 15.0' POL 320-319 FROM 320, CDOT TYPE 1 ROW MONUMENT
327	698268.83	1029494.76	SET CDOT TYPE 1 ROW MONUMENT
328	698026.55	1029748.38	SET CDOT TYPE 1 ROW MONUMENT
330	697935.40	1029825.73	SET CDOT TYPE 1 ROW MONUMENT
331	697934.53	1029862.15	
331A	697934.64	1029857.65	SET WITNESS CORNER: 4.5' POL 331-330 FROM 331, CDOT TYPE 5 ROW MONUMENT
332	697874.70	1029862.00	SET CDOT TYPE 1 ROW MONUMENT
340	693841.62	1023442.17	
340A	693814.22	1023420.39	SET WITNESS CORNER: 35.0' POL 340-341 FROM 340, CDOT TYPE 1 ROW MONUMENT
341	693794.65	1023404.84	
341A	693802.48	1023411.06	SET WITNESS CORNER: 10.0' POL 341-340 FROM 341, CDOT TYPE 1 ROW MONUMENT
342	693610.16	1023669.16	SET CDOT TYPE 1 ROW MONUMENT
343	693665.75	1023691.72	SET CDOT TYPE 1 ROW MONUMENT
344	696400.41	1030693.57	SET CDOT TYPE 1 ROW MONUMENT
346	696360.55	1030865.91	SET CDOT TYPE 1 ROW MONUMENT
347	696356.12	1030918.94	SET CDOT TYPE 1 ROW MONUMENT
349	696267.63	1031287.39	SET CDOT TYPE 1 ROW MONUMENT
350	696090.37	1031720.30	
350A	696094.16	1031711.05	SET WITNESS CORNER: 10' POL 350-349 FROM 350, CDOT TYPE 1 ROW MONUMENT
351	694966.75	1021480.96	SET CDOT TYPE 1 ROW MONUMENT
352	694966.83	1021450.61	SET CDOT TYPE 1 ROW MONUMENT
353	695448.55	1032138.26	SET CDOT TYPE 1 ROW MONUMENT
355	695802.64	1020839.29	
355A	695805.64	1020839.25	SET WITNESS CORNER: 3' POL 356-355 EXTENDED FROM 355, SET CDOT TYPE 1 ROW MONUMENT
356	695797.64	1020839.35	SET CDOT TYPE 1 ROW MONUMENT
357	695324.16	1021396.68	
357A	695325.35	1021404.59	SET WITNESS CORNER: 8' POL 357-358 FROM 357, CDOT TYPE 1 ROW MONUMENT
358	695328.64	1021426.34	DID NOT SET - FOUND PNT NO. 1770 (SEE FOUND PROPERTY AND ROW MONUMENTS)
360	694883.18	1021463.24	SET CDOT TYPE 1 ROW MONUMENT
361	694522.04	1021751.37	SET CDOT TYPE 1 ROW MONUMENT
362	694483.61	1021963.13	
362A	694513.60	1021962.69	SET WITNESS CORNER: 30' POL 363-362 EXTENDED FROM 362, CDOT TYPE 1 ROW MONUMENT
363	694413.61	1021964.16	
363A	694413.71	1021969.15	SET WITNESS CORNER: 5.0' POC 363-364 FROM 363, CDOT TYPE 5 ROW MONUMENT
364	694437.06	1022125.08	
364A	694439.22	1022132.78	SET WITNESS CORNER: 8.0' POL 364-365 FROM 364, CDOT TYPE 1 ROW MONUMENT
365	694484.75	1022294.39	SET CDOT TYPE 1 ROW MONUMENT
366	694556.94	1022274.06	
366A	694572.34	1022269.72	SET WITNESS CORNER: 16' POL 365-366 EXTENDED FROM 366, CDOT TYPE 1 ROW MONUMENT
367	694592.74	1022401.12	SET CDOT TYPE 5 ROW MONUMENT
368	694436.63	1022874.52	
368A	694509.45	1022803.41	SET WITNESS CORNER: 102' POC 368-367 FROM 368, CDOT TYPE 5 ROW MONUMENT
369	694160.57	1023088.39	SET CDOT TYPE 5 ROW MONUMENT
370	693985.11	1023261.67	SET CDOT TYPE 1 ROW MONUMENT
371	693681.09	1023547.69	SET CDOT TYPE 1 ROW MONUMENT
372	693640.44	1023929.13	SET CDOT TYPE 5 ROW MONUMENT
373	693665.07	1023924.82	
373A	693663.27	1023913.57	SET WITNESS CORNER: 11.40' POC 374-373 EXTENDED FROM 373, CDOT TYPE 5 ROW MONUMENT
374	693682.43	1023990.91	
374A	693698.10	1024033.09	SET WITNESS CORNER: 45' POC 374-375 FROM 374, CDOT TYPE 1 ROW MONUMENT

TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
375	693908.87	1024404.95	SET CDOT TYPE 1 ROW MONUMENT
376	694053.51	1024591.19	
376A	694052.89	1024590.40	SET WITNESS CORNER: 1.0' POL 376-375 FROM 376, CDOT TYPE 5 ROW MONUMENT
377	694492.49	1024971.11	
377A	694509.88	1024980.98	SET WITNESS CORNER: 20' POL 377-379 FROM 377, CDOT TYPE 1 ROW MONUMENT
379	694527.02	1024990.71	
379A	694520.95	1024987.27	SET WITNESS CORNER: 6.97' POL 379-377 FROM 379, CDOT TYPE 5 ROW MONUMENT
380	694884.28	1025238.53	
380A	694884.52	1025194.20	SET REFERENCE MONUMENT: 44.33' FROM 380, SET CDOT TYPE 1 ROW MONUMENT
380B	694922.01	1025237.87	SET REFERENCE MONUMENT: 37.73' FROM 380, SET CDOT TYPE 1 ROW MONUMENT
381	695082.19	1025588.09	
381A	695079.70	1025578.63	SET WITNESS CORNER: 9.78' POC 381-380 FROM 381, CDOT TYPE 1 ROW MONUMENT
382	695110.71	1025788.46	SET CDOT TYPE 5 ROW MONUMENT
383	695060.91	1025791.09	SET CDOT TYPE 1 ROW MONUMENT
385	695060.87	1026020.74	
385A	695060.87	1026017.74	SET WITNESS CORNER: 3.0' POC 385-383 FROM 385, CDOT TYPE 5 ROW MONUMENT
386	695080.87	1026021.22	
386A	695080.62	1026031.22	SET WITNESS CORNER: 10.00' POL 386-387 FROM 386, CDOT TYPE 1 ROW MONUMENT
387	695078.69	1026111.30	SET CDOT TYPE 1 ROW MONUMENT
388	695383.50	1026576.36	
388A	695355.02	1026491.77	SET REFERENCE MONUMENT: 89.26' FROM 388, CDOT TYPE 1 ROW MONUMENT
388B	695463.99	1026541.72	SET REFERENCE MONUMENT: 87.63' FROM 388, CDOT TYPE 1 ROW MONUMENT
389	695503.45	1026625.15	
389A	695463.99	1026541.72	SET REFERENCE MONUMENT: 92.29' FROM 389, CDOT TYPE 1 ROW MONUMENT
389B	695542.14	1026573.37	SET REFERENCE MONUMENT: 64.64' FROM 389, CDOT TYPE 1 ROW MONUMENT
390	695514.75	1026597.36	
390A	695527.93	1026564.94	SET WITNESS CORNER: 35.0' POL 389-390 EXTENDED FROM 390, CDOT TYPE 1 ROW MONUMENT
391	695858.84	1026874.35	
391A	695862.98	1026843.30	SET REFERENCE MONUMENT: 31.33' FROM 391, CDOT TYPE 1 ROW MONUMENT
391B	695887.22	1026875.72	SET REFERENCE MONUMENT: 28.41' FROM 391, CDOT TYPE 1 ROW MONUMENT
392	696093.29	1027215.90	
392A	696213.48	1027346.36	SET WITNESS CORNER: 177.99' POC 392-395 FROM 392, CDOT TYPE 1 ROW MONUMENT
395	696327.80	1027420.30	SET CDOT TYPE 1 ROW MONUMENT
396	696706.49	1027610.07	SET CDOT TYPE 1 ROW MONUMENT
398	696778.82	1027640.77	SET CDOT TYPE 1 ROW MONUMENT
418	696777.34	1027869.14	
418A	696782.12	1027701.20	SET REFERENCE MONUMENT: 168.00' FROM 418, CDOT TYPE 1 ROW MONUMENT
418B	696742.29	1027726.87	SET REFERENCE MONUMENT: 146.52' FROM 418, CDOT TYPE 1 ROW MONUMENT
419	696861.15	1027811.39	
419A	696742.29	1027726.87	SET REFERENCE MONUMENT: 145.85' FROM 419, CDOT TYPE 1 ROW MONUMENT
419B	696828.00	1027624.32	SET REFERENCE MONUMENT: 189.98' FROM 419, CDOT TYPE 1 ROW MONUMENT
421	696890.10	1027800.33	
421A	696828.00	1027624.32	SET REFERENCE MONUMENT: 186.64' FROM 421, CDOT TYPE 1 ROW MONUMENT
421B	696936.16	1027637.73	SET REFERENCE MONUMENT: 169.00' FROM 421, CDOT TYPE 1 ROW MONUMENT



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Sheet Revisions

Date	Description	Initials
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Right of Way Plans

Monumentation Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor RDW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	5.01 to 5.09	5.03

TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
422	696968.10	1027774.70	
422A	696947.69	1027679.13	SET REFERENCE MONUMENT: 97.72' FROM 422, CDOT TYPE 1 ROW MONUMENT
422B	696989.69	1027681.53	SET REFERENCE MONUMENT: 95.64' FROM 422, CDOT TYPE 1 ROW MONUMENT
424	697047.48	1027781.53	
424A	697048.23	1027689.54	SET WITNESS CORNER: 92.0' POL 425-424 EXTENDED FROM 424, CDOT TYPE 5 ROW MONUMENT
425	697047.31	1027801.53	
425A	697018.13	1027744.24	SET REFERENCE MONUMENT: 64.30' FROM 425, CDOT TYPE 1 ROW MONUMENT
425B	697050.27	1027745.11	SET REFERENCE MONUMENT: 56.50' FROM 425, CDOT TYPE 1 ROW MONUMENT
426	697285.58	1027899.37	SET CDOT TYPE 5 ROW MONUMENT
427	697405.71	1028204.59	
427A	697467.46	1028198.46	SET REFERENCE MONUMENT: 62.05' FROM 427, CDOT TYPE 1 ROW MONUMENT
427B	697470.66	1028216.32	SET REFERENCE MONUMENT: 66.00' FROM 427, CDOT TYPE 1 ROW MONUMENT
428	697402.45	1028270.05	
428A	697474.27	1028234.67	SET REFERENCE MONUMENT: 80.06' FROM 428, CDOT TYPE 1 ROW MONUMENT
428B	697477.22	1028264.21	SET REFERENCE MONUMENT: 75.00' FROM 428, CDOT TYPE 1 ROW MONUMENT
429	697452.39	1028272.54	
429A	697482.35	1028274.03	SET WITNESS CORNER: 30.0' POL 428-429 EXTENDED FROM 429, CDOT TYPE 1 ROW MONUMENT
430	697434.08	1028640.34	
430A	697434.33	1028635.34	SET WITNESS CORNER: 5.0' POL 430-429 FROM 430, CDOT TYPE 1 ROW MONUMENT
431	697442.76	1028823.19	SET CDOT TYPE 5 ROW MONUMENT
432	697492.23	1028815.99	
432A	697502.13	1028814.55	SET WITNESS CORNER: 10.0' POL 431-432 EXTENDED FROM 432, CDOT TYPE 1 ROW MONUMENT
433	697535.44	1028951.25	
433A	697543.66	1028967.26	SET WITNESS CORNER: 18.0' POL 433-434 FROM 433, CDOT TYPE 1 ROW MONUMENT
434	697573.33	1029025.13	
434A	697572.42	1029023.35	SET WITNESS CORNER: 2.0' POL 434-433 FROM 434, CDOT TYPE 5 ROW MONUMENT
435	697560.95	1029086.64	SET CDOT TYPE 1 ROW MONUMENT
437	697464.87	1029340.21	SET CDOT TYPE 5 ROW MONUMENT
438	697325.53	1029471.28	SET CDOT TYPE 5 ROW MONUMENT
440	697126.95	1029618.04	SET CDOT TYPE 5 ROW MONUMENT
441	697028.01	1029674.45	
441A	697037.56	1029669.01	SET WITNESS CORNER: 11.0' POL 441-440 FROM 441, CDOT TYPE 1 ROW MONUMENT
443	696852.72	1029795.37	
443A	696827.02	1029816.06	SET WITNESS CORNER: 33.0' POL 443-444 FROM 443, CDOT TYPE 1 ROW MONUMENT
444	696707.34	1029912.40	SET CDOT TYPE 5s ROW MONUMENT
445	696516.45	1030072.58	
445A	696524.11	1030066.15	SET WITNESS CORNER: 10.0' POL 445-444 FROM 445, CDOT TYPE 5 ROW MONUMENT
446	696321.92	1030343.95	SET CDOT TYPE 1 ROW MONUMENT
447	696214.05	1030620.99	DID NOT SET - FOUND PNT NO. ?? (SEE FOUND PROPERTY AND ROW MONUMENTS)
448	696161.24	1030849.26	DID NOT SET - FOUND PNT NO. ?? (SEE FOUND PROPERTY AND ROW MONUMENTS)
449	696156.79	1030902.58	DID NOT SET - FOUND PNT NO. ?? (SEE FOUND PROPERTY AND ROW MONUMENTS)
450	696082.43	1031211.87	DID NOT SET - FOUND PNT NO. ?? (SEE FOUND PROPERTY AND ROW MONUMENTS)
451	695905.17	1031644.78	
451A	695920.33	1031607.76	SET WITNESS CORNER: 40.0' POL 451-450 FROM 451, CDOT TYPE 1 ROW MONUMENT
460	697575.11	1029028.58	SET CDOT TYPE 1 ROW MONUMENT
461	695455.53	1031938.38	SET CDOT TYPE 1 ROW MONUMENT
517	697457.82	1029918.27	DID NOT SET - FOUND PNT NO. ?? (SEE FOUND PROPERTY AND ROW MONUMENTS)
531	696508.30	1030416.51	DID NOT SET - FOUND PNT NO. ?? (SEE FOUND PROPERTY AND ROW MONUMENTS)
532	696645.02	1030225.78	DID NOT SET - FOUND PNT NO. ?? (SEE FOUND PROPERTY AND ROW MONUMENTS)
533	696688.30	1030189.46	DID NOT SET - FOUND PNT NO. ?? (SEE FOUND PROPERTY AND ROW MONUMENTS)
534	696963.62	1030072.59	DID NOT SET - FOUND PNT NO. ?? (SEE FOUND PROPERTY AND ROW MONUMENTS)
535	697034.50	1030039.36	DID NOT SET - FOUND PNT NO. ?? (SEE FOUND PROPERTY AND ROW MONUMENTS)
536	697140.20	1029984.91	DID NOT SET - FOUND PNT NO. ?? (SEE FOUND PROPERTY AND ROW MONUMENTS)
537	697576.29	1029925.62	DID NOT SET - FOUND PNT NO. ?? (SEE FOUND PROPERTY AND ROW MONUMENTS)
541	695110.60	1032123.61	SET CDOT TYPE 1 ROW MONUMENT
542	694907.13	1032163.39	SET CDOT TYPE 1 ROW MONUMENT

TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
543	694310.08	1032425.82	SET CDOT TYPE 1 ROW MONUMENT
544	694057.78	1032611.25	SET CDOT TYPE 1 ROW MONUMENT
545	693699.78	1033021.65	SET CDOT TYPE 5 ROW MONUMENT
546	693716.17	1033535.57	SET CDOT TYPE 1 ROW MONUMENT
547	694144.44	1033967.57	
547A	694134.58	1033957.62	SET WITNESS CORNER: 14.0' POL 547-546 FROM 547, CDOT TYPE 5 ROW MONUMENT
548	694055.79	1034756.04	
548A	694022.02	1034777.48	SET WITNESS CORNER: 40.0' POL 548-549 FROM 548, CDOT TYPE 1 ROW MONUMENT
549	693878.35	1034868.73	SET CDOT TYPE 5 ROW MONUMENT
550	693780.46	1035291.42	SET CDOT TYPE 1 ROW MONUMENT
551	693813.69	1035345.66	SET CDOT TYPE 5 ROW MONUMENT
552	693924.03	1035645.39	SET CDOT TYPE 5 ROW MONUMENT
553	693971.43	1035947.19	
553A	693966.78	1035917.55	SET WITNESS CORNER: 30.0' POL 553-552 FROM 553, CDOT TYPE 1 ROW MONUMENT
554	693980.67	1036106.53	
554A	693979.63	1036132.51	SET WITNESS CORNER: 26.0' POL 554-555 FROM 554, CDOT TYPE 5 ROW MONUMENT
555	693963.67	1036531.49	
555A	693963.87	1036526.50	SET WITNESS CORNER: 5.0' POL 555-554 FROM 555 CDOT TYPE 1 ROW MONUMENT
556	693981.07	1036767.84	
556A	693982.00	1036772.75	SET WITNESS CORNER: 5.0' POL 556-557 FROM 556, CDOT TYPE 1 ROW MONUMENT
557	694041.16	1037085.30	SET CDOT TYPE 1 ROW MONUMENT
558	693486.96	1037686.44	SET CDOT TYPE 1 ROW MONUMENT
559	693343.46	1037671.19	SET CDOT TYPE 1 ROW MONUMENT
560	693023.15	1038092.45	SET CDOT TYPE 1 ROW MONUMENT
561	693359.07	1038942.26	SET CDOT TYPE 1 ROW MONUMENT
562	693335.73	1039367.45	SET CDOT TYPE 1 ROW MONUMENT
563	693153.92	1039711.46	
563A	693172.61	1039676.10	SET WITNESS CORNER: 40.0' POL 563-562 FROM 563, CDOT TYPE 1 ROW MONUMENT
564	693312.78	1040180.30	
564A	693298.41	1040173.27	SET WITNESS CORNER: 16.0' POC 564-563 FROM 564, CDOT TYPE 1 ROW MONUMENT
565	693530.98	1040280.69	SET CDOT TYPE 1 ROW MONUMENT
566	693763.23	1040495.81	
566A	693679.62	1040520.92	SET REFERENCE MONUMENT: 87.30' FROM 566, CDOT TYPE 1 ROW MONUMENT
566B	693711.35	1040577.18	SET REFERENCE MONUMENT: 96.50' FROM 566, CDOT TYPE 1 ROW MONUMENT
567	693879.99	1040705.72	SET CDOT TYPE 1 ROW MONUMENT
568	694138.05	1040907.45	SET CDOT TYPE 1 ROW MONUMENT
569	694572.00	1041024.66	
569A	694619.74	1041039.48	SET WITNESS CORNER: 50.0' POC 569-570 FROM 569, CDOT TYPE 1 ROW MONUMENT
570	694980.37	1041339.70	SET CDOT TYPE 1 ROW MONUMENT
571	695131.38	1041603.19	SET CDOT TYPE 1 ROW MONUMENT
572	695288.29	1042081.11	
572A	695196.32	1042070.45	SET REFERENCE MONUMENT: 92.59' FROM 572, CDOT TYPE 1 ROW MONUMENT
572B	695204.19	1042121.88	SET REFERENCE MONUMENT: 93.47' FROM 572, CDOT TYPE 1 ROW MONUMENT



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Region 1

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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Right of Way Plans

Monumentation Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor RDW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	5.01 to 5.09	5.04

TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
573	695339.02	1042524.51	
573A	695261.03	1042532.08	SET REFERENCE MONUMENT: 78.36' FROM 573, CDOT TYPE 1 ROW MONUMENT
573B	695275.59	1042580.50	SET REFERENCE MONUMENT: 84.60' FROM 573, CDOT TYPE 1 ROW MONUMENT
574	695425.03	1042705.42	
574A	695359.37	1042745.30	SET REFERENCE MONUMENT: 76.82' FROM 574, CDOT TYPE 1 ROW MONUMENT
574B	695395.21	1042788.55	SET REFERENCE MONUMENT: 88.32' FROM 574, CDOT TYPE 1 ROW MONUMENT
575	695685.42	1042972.09	SET CDOT TYPE 1 ROW MONUMENT
576	695728.69	1043012.83	
576A	695725.05	1043009.40	SET WITNESS CORNER: 5.0' POL 576-575 FROM 576, CDOT TYPE 1 ROW MONUMENT
577	695840.34	1043136.82	DID NOT SET - FOUND PNT NO. ?? (SEE FOUND PROPERTY AND ROW MONUMENTS)
579	695898.17	1044284.84	DID NOT SET - FOUND PNT NO. ?? (SEE FOUND PROPERTY AND ROW MONUMENTS)
580	695850.52	1044355.66	SET CDOT TYPE 1 ROW MONUMENT
581	695551.84	1044761.62	SET CDOT TYPE 5 ROW MONUMENT
582	695460.82	1045011.46	
582A	695472.00	1044935.36	SET WITNESS CORNER: 77.0' POC 582-581 FROM 582, CDOT TYPE 1 ROW MONUMENT
583	695408.08	1045828.76	SET CDOT TYPE 1 ROW MONUMENT
584	695440.29	1046033.29	SET CDOT TYPE 1 ROW MONUMENT
585	695529.45	1046258.59	SET CDOT TYPE 5 ROW MONUMENT
586	695582.95	1046480.50	SET CDOT TYPE 5 ROW MONUMENT
587	695703.90	1047732.97	SET CDOT TYPE 5 ROW MONUMENT
588	695737.39	1047971.05	SET CDOT TYPE 1 ROW MONUMENT
589	695757.76	1048080.95	
589A	695672.27	1048080.18	SET REFERENCE MONUMENT: 85.49' FROM 589, CDOT TYPE 1 ROW MONUMENT
589B	695678.46	1048114.49	SET REFERENCE MONUMENT: 86.10' FROM 589, CDOT TYPE 1 ROW MONUMENT
591	695442.30	1050722.52	SET CDOT TYPE 1 ROW MONUMENT
592	695039.23	1051246.54	
592A	695031.31	1051240.45	SET WITNESS CORNER: 10.0' POL 592-593 FROM 592, CDOT TYPE 1 ROW MONUMENT
593	694959.97	1051185.57	
593A	694950.46	1051178.26	SET WITNESS CORNER: 12.0' POL 592-593 EXTENDED FROM 593, CDOT TYPE 1 ROW MONUMENT
594	693994.60	1052440.61	
594A	693951.96	1052375.07	SET REFERENCE MONUMENT: 78.19' FROM 594, CDOT TYPE 1 ROW MONUMENT
594B	693916.89	1052428.60	SET REFERENCE MONUMENT: 78.63' FROM 594, CDOT TYPE 1 ROW MONUMENT
595	693946.22	1052726.64	
595A	693877.85	1052704.97	SET REFERENCE MONUMENT: 71.72' FROM 595, CDOT TYPE 1 ROW MONUMENT
595B	693902.72	1052781.79	SET REFERENCE MONUMENT: 70.24' FROM 595, CDOT TYPE 1 ROW MONUMENT
596	694152.63	1053348.37	
596A	694061.92	1053338.01	SET REFERENCE MONUMENT: 91.30' FROM 596, CDOT TYPE 1 ROW MONUMENT
596B	694083.53	1053405.07	SET REFERENCE MONUMENT: 89.39' FROM 596, CDOT TYPE 1 ROW MONUMENT
597	694236.25	1053600.23	
597A	694141.27	1053598.00	SET WITNESS CORNER: 95.0' POL 598-597 EXTENDED FROM 597, CDOT TYPE 1 ROW MONUMENT
598	694258.34	1053600.74	
598A	694182.94	1053557.80	SET REFERENCE MONUMENT: 86.77' FROM 598, CDOT TYPE 1 ROW MONUMENT
598B	694195.26	1053647.75	SET REFERENCE MONUMENT: 78.67' FROM 598, CDOT TYPE 1 ROW MONUMENT
599	694322.32	1053813.45	
599A	694251.34	1053784.73	SET REFERENCE MONUMENT: 76.57' FROM 599, CDOT TYPE 1 ROW MONUMENT
599B	694280.21	1053859.61	SET REFERENCE MONUMENT: 62.48' FROM 599, CDOT TYPE 1 ROW MONUMENT
600	694695.22	1053991.73	
600A	694622.16	1054111.03	SET REFERENCE MONUMENT: 139.90' FROM 600, CDOT TYPE 1 ROW MONUMENT
600B	694699.40	1054098.23	SET REFERENCE MONUMENT: 106.58' FROM 600, CDOT TYPE 1 ROW MONUMENT
601	694718.92	1053982.06	
601A	694699.40	1054098.23	SET REFERENCE MONUMENT: 117.80' FROM 601, CDOT TYPE 1 ROW MONUMENT
601B	694772.79	1054075.65	SET REFERENCE MONUMENT: 107.99' FROM 601, CDOT TYPE 1 ROW MONUMENT
606	695101.33	1053968.33	
606A	695031.26	1054045.73	SET REFERENCE MONUMENT: 104.40' FROM 606, CDOT TYPE 1 ROW MONUMENT
606B	695156.53	1054093.08	SET REFERENCE MONUMENT: 136.42' FROM 606, CDOT TYPE 1 ROW MONUMENT

TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
607	695481.87	1054100.69	SET CDOT TYPE 1 ROW MONUMENT
608	695789.22	1054373.22	SET CDOT TYPE 5 ROW MONUMENT
609	695918.75	1054638.15	
609A	695931.76	1054661.79	SET WITNESS CORNER: 27.0' POC 609 TO 610 FROM 609, CDOT TYPE 5 ROW MONUMENT
610	696261.63	1054779.21	
610A	696246.39	1054834.11	SET REFERENCE MONUMENT: 56.97' FROM 610, CDOT TYPE 1 ROW MONUMENT
610B	696287.20	1054816.14	SET REFERENCE MONUMENT: 44.92' FROM 610, CDOT TYPE 1 ROW MONUMENT
611	696915.25	1054551.33	
611A	696937.08	1054544.12	SET WITNESS CORNER: 23.0' POC 611-612 FROM 611, CDOT TYPE 1 ROW MONUMENT
612	697018.10	1054524.00	SET CDOT TYPE 5 ROW MONUMENT
613	697142.70	1054542.15	
613A	697120.26	1054619.98	SET REFERENCE MONUMENT: 81.00' FROM 613, CDOT TYPE 1 ROW MONUMENT
613B	697186.10	1054619.75	SET REFERENCE MONUMENT: 88.91' FROM 613, CDOT TYPE 1 ROW MONUMENT
614	697793.25	1055401.93	SET CDOT TYPE 1 ROW MONUMENT
615	697784.59	1055431.93	SET CDOT TYPE 1 ROW MONUMENT
616	697804.87	1055541.87	SET CDOT TYPE 1 ROW MONUMENT
617	697788.92	1055597.09	SET CDOT TYPE 1 ROW MONUMENT
618	697767.05	1055774.88	SET CDOT TYPE 1 ROW MONUMENT
619	697769.59	1055844.43	SET CDOT TYPE 1 ROW MONUMENT
620	697732.11	1056129.93	SET CDOT TYPE 1 ROW MONUMENT
621	697633.41	1056451.85	
621A	697560.19	1056404.43	SET REFERENCE MONUMENT: 87.23' FROM 621, CDOT TYPE 1 ROW MONUMENT
621B	697548.07	1056460.39	SET REFERENCE MONUMENT: 85.77' FROM 621, CDOT TYPE 1 ROW MONUMENT
622	697303.57	1056808.29	
622A	697260.26	1056752.45	SET REFERENCE MONUMENT: 70.67' FROM 622, CDOT TYPE 1 ROW MONUMENT
622B	697229.41	1056772.24	SET REFERENCE MONUMENT: 82.46' FROM 622, CDOT TYPE 1 ROW MONUMENT
623	697026.46	1056917.38	
623A	697008.03	1056925.14	SET WITNESS CORNER: 20.0' POC 623-624 FROM 623, CDOT TYPE 1 ROW MONUMENT
624	696872.58	1057021.91	SET CDOT TYPE 1 ROW MONUMENT
625	696702.10	1057204.00	SET CDOT TYPE 1 ROW MONUMENT
626	696592.68	1057247.72	
626A	696643.76	1057227.31	SET WITNESS CORNER: 55.0' POL 626-625 FROM 626, CDOT TYPE 1 ROW MONUMENT
627	696591.81	1057248.65	
627A	696558.51	1057177.01	SET REFERENCE MONUMENT: 79.00' FROM 627, CDOT TYPE 1 ROW MONUMENT
627B	696516.55	1057221.10	SET REFERENCE MONUMENT: 80.15' FROM 627, CDOT TYPE 1 ROW MONUMENT
628	696509.25	1057484.29	
628A	696513.17	1057534.13	SET WITNESS CORNER: 50.0' POL 628-629 FROM 628, CDOT TYPE 1 ROW MONUMENT
629	696546.74	1057961.09	
629A	696545.96	1057951.12	SET WITNESS CORNER: 10.0' POL 629-628 FROM 629, CDOT TYPE 1 ROW MONUMENT
630	696441.18	1058341.27	
630A	696401.38	1058264.51	SET REFERENCE MONUMENT: 86.46' FROM 630, CDOT TYPE 1 ROW MONUMENT
630B	696362.22	1058332.25	SET REFERENCE MONUMENT: 79.47' FROM 630, CDOT TYPE 1 ROW MONUMENT



Colorado Department of Transportation



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Region 1

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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Right of Way Plans

Monumentation Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor RDW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	5.01 to 5.09	5.05

TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
631	696354.41	1058460.50	
631A	696321.72	1058390.35	SET REFERENCE MONUMENT: 77.40' FROM 631, CDOT TYPE 1 ROW MONUMENT
631B	696278.62	1058440.56	SET REFERENCE MONUMENT: 78.37' FROM 631, CDOT TYPE 1 ROW MONUMENT
632	696332.00	1058497.71	
632A	696278.62	1058440.56	SET REFERENCE MONUMENT: 78.20' FROM 632, CDOT TYPE 1 ROW MONUMENT
632B	696241.39	1058493.78	SET REFERENCE MONUMENT: 90.70' FROM 632, CDOT TYPE 1 ROW MONUMENT
633	696159.50	1058742.74	
633A	696118.43	1058674.73	SET REFERENCE MONUMENT: 79.45' FROM 633, CDOT TYPE 1 ROW MONUMENT
633B	696061.94	1058756.59	SET REFERENCE MONUMENT: 98.54' FROM 633, CDOT TYPE 1 ROW MONUMENT
634	696060.08	1058864.51	
634A	696061.94	1058756.59	SET REFERENCE MONUMENT: 107.94' FROM 634, CDOT TYPE 1 ROW MONUMENT
634B	696012.97	1058814.99	SET REFERENCE MONUMENT: 68.35' FROM 634, CDOT TYPE 1 ROW MONUMENT
635	696095.51	1059310.32	
635A	696004.31	1059313.31	SET REFERENCE MONUMENT: 91.25' FROM 635, CDOT TYPE 1 ROW MONUMENT
635B	696092.01	1059398.32	SET REFERENCE MONUMENT: 88.07' FROM 635, CDOT TYPE 1 ROW MONUMENT
636	696324.49	1059491.04	SET CDOT TYPE 5 ROW MONUMENT
637	696538.76	1060374.03	SET CDOT TYPE 1 ROW MONUMENT
638	696148.54	1060896.95	SET CDOT TYPE 1 ROW MONUMENT
639	696003.58	1061022.85	SET CDOT TYPE 1 ROW MONUMENT
640	695898.56	1061286.09	SET CDOT TYPE 1 ROW MONUMENT
644	695906.95	1061493.90	
644A	695905.70	1061518.86	SET WITNESS CORNER: 25.0' POC 644-645 FROM 644, CDOT TYPE 1 ROW MONUMENT
645	695812.16	1061923.56	SET CDOT TYPE 1 ROW MONUMENT
646	695417.25	1062870.36	SET CDOT TYPE 1 ROW MONUMENT
647	695547.11	1063364.44	
647A	695472.43	1063396.02	SET REFERENCE MONUMENT: 81.08' FROM 647, CDOT TYPE 1 ROW MONUMENT
647B	695519.77	1063436.89	SET REFERENCE MONUMENT: 77.43' FROM 647, CDOT TYPE 1 ROW MONUMENT
648	695585.62	1063394.44	
648A	695519.77	1063436.89	SET REFERENCE MONUMENT: 78.34' FROM 648, CDOT TYPE 1 ROW MONUMENT
648B	695562.54	1063477.80	SET REFERENCE MONUMENT: 86.50' FROM 648, CDOT TYPE 1 ROW MONUMENT
649	695889.37	1063905.33	
649A	695809.90	1063878.21	SET REFERENCE MONUMENT: 83.97' FROM 649, CDOT TYPE 1 ROW MONUMENT
649B	695820.57	1063944.46	SET REFERENCE MONUMENT: 79.15' FROM 649, CDOT TYPE 1 ROW MONUMENT
650	695929.88	1064150.49	
650A	695858.58	1064162.33	SET REFERENCE MONUMENT: 77.28' FROM 650, CDOT TYPE 1 ROW MONUMENT
650B	695874.00	1064217.64	SET REFERENCE MONUMENT: 87.36' FROM 650, CDOT TYPE 1 ROW MONUMENT
651	696124.44	1064506.94	
651A	696046.47	1064530.33	SET REFERENCE MONUMENT: 81.41' FROM 651, CDOT TYPE 1 ROW MONUMENT
651B	696097.76	1064586.89	SET REFERENCE MONUMENT: 84.29' FROM 651, CDOT TYPE 1 ROW MONUMENT
652	696408.61	1064764.00	SET CDOT TYPE 1 ROW MONUMENT
653	696502.73	1065260.08	
653A	696450.41	1065203.12	SET REFERENCE MONUMENT: 77.35' FROM 653, CDOT TYPE 1 ROW MONUMENT
653B	696420.19	1065264.81	SET REFERENCE MONUMENT: 82.68' FROM 653, CDOT TYPE 1 ROW MONUMENT
654	696416.16	1065434.68	
654A	696363.37	1065366.44	SET REFERENCE MONUMENT: 86.28' FROM 654, CDOT TYPE 1 ROW MONUMENT
654B	696333.51	1065428.36	SET REFERENCE MONUMENT: 82.89' FROM 654, CDOT TYPE 1 ROW MONUMENT
655	696352.98	1065602.54	
655A	696293.20	1065552.10	SET REFERENCE MONUMENT: 78.22' FROM 655, CDOT TYPE 1 ROW MONUMENT
655B	696271.76	1065609.84	SET REFERENCE MONUMENT: 81.55' FROM 655, CDOT TYPE 1 ROW MONUMENT
656	696323.30	1065714.27	
656A	696271.76	1065609.84	SET REFERENCE MONUMENT: 116.46' FROM 656, CDOT TYPE 1 ROW MONUMENT
656B	696239.21	1065716.48	SET REFERENCE MONUMENT: 84.12' FROM 656, CDOT TYPE 1 ROW MONUMENT
657	695796.03	1066026.41	
657A	695836.04	1065945.84	SET REFERENCE MONUMENT: 89.95' FROM 657, CDOT TYPE 1 ROW MONUMENT
657B	695777.46	1065940.63	SET REFERENCE MONUMENT: 87.77' FROM 657, CDOT TYPE 1 ROW MONUMENT

TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
658	695640.02	1065987.87	
658A	695693.69	1065912.38	SET REFERENCE MONUMENT: 92.62' FROM 658, CDOT TYPE 1 ROW MONUMENT
658B	695629.66	1065900.87	SET REFERENCE MONUMENT: 87.62' FROM 658, CDOT TYPE 1 ROW MONUMENT
659	695453.96	1065952.12	
659A	695506.60	1065873.07	SET REFERENCE MONUMENT: 94.98' FROM 659, CDOT TYPE 1 ROW MONUMENT
659B	695446.73	1065863.33	SET REFERENCE MONUMENT: 89.09' FROM 659, CDOT TYPE 1 ROW MONUMENT
660	695275.15	1065927.39	
660A	695318.74	1065848.37	SET REFERENCE MONUMENT: 90.25' FROM 660, CDOT TYPE 1 ROW MONUMENT
660B	695246.58	1065840.86	SET REFERENCE MONUMENT: 91.13' FROM 660, CDOT TYPE 1 ROW MONUMENT
661	694938.40	1066138.82	SET CDOT TYPE 1 ROW MONUMENT
662	694824.47	1066492.10	SET CDOT TYPE 1 ROW MONUMENT
663	694799.39	1066829.74	
663A	694800.36	1066835.66	SET WITNESS CORNER: 6.0' POL 663-664 FROM 663, CDOT TYPE 1 ROW MONUMENT
664	694821.58	1066964.12	
664A	694822.22	1066968.07	SET WITNESS CORNER: 4.0' POC 664-665 FROM 664 CDOT TYPE 1 ROW MONUMENT
665	694768.52	1067624.89	
665A	694707.53	1067559.56	SET REFERENCE MONUMENT: 89.38' FROM 665, CDOT TYPE 1 ROW MONUMENT
665B	694686.39	1067632.57	SET REFERENCE MONUMENT: 82.49' FROM 665, CDOT TYPE 1 ROW MONUMENT
666	694599.37	1068128.77	SET CDOT TYPE 1 ROW MONUMENT
667	694750.79	1068502.14	DID NOT SET - FOUND PNT NO. 2667 (SEE FOUND PROPERTY AND ROW MONUMENTS)
668	694872.96	1068565.15	SET CDOT TYPE 1 ROW MONUMENT
669	695630.32	1069118.80	
669A	695550.89	1069153.48	SET REFERENCE MONUMENT: 86.67' FROM 669, CDOT TYPE 1 ROW MONUMENT
669B	695613.64	1069211.41	SET REFERENCE MONUMENT: 94.10' FROM 669, CDOT TYPE 1 ROW MONUMENT
670	695975.29	1069472.70	
670A	695886.37	1069498.70	SET REFERENCE MONUMENT: 92.65' FROM 670, CDOT TYPE 1 ROW MONUMENT
670B	695936.37	1069551.03	SET REFERENCE MONUMENT: 87.47' FROM 670, CDOT TYPE 1 ROW MONUMENT
671	696138.91	1069853.91	SET CDOT TYPE 1 ROW MONUMENT
672	696108.16	1070150.01	
672A	696041.13	1070090.22	SET REFERENCE MONUMENT: 89.83' FROM 672, CDOT TYPE 1 ROW MONUMENT
672B	696012.46	1070195.61	SET REFERENCE MONUMENT: 106.01' FROM 672, CDOT TYPE 1 ROW MONUMENT
673	696075.56	1070280.39	
673A	696012.46	1070195.61	SET REFERENCE MONUMENT: 105.69' FROM 673, CDOT TYPE 1 ROW MONUMENT
673B	695994.52	1070309.56	SET REFERENCE MONUMENT: 86.13' FROM 673, CDOT TYPE 1 ROW MONUMENT
674	696185.44	1070526.40	
674A	696107.27	1070567.57	SET REFERENCE MONUMENT: 88.35' FROM 674, CDOT TYPE 1 ROW MONUMENT
674B	696178.91	1070612.45	SET REFERENCE MONUMENT: 86.30' FROM 674, CDOT TYPE 1 ROW MONUMENT
675	696799.65	1070850.55	SET CDOT TYPE 1 ROW MONUMENT
676	697078.17	1070921.75	DID NOT SET - FOUND PNT NO. 1763 (SEE FOUND PROPERTY AND ROW MONUMENTS)
677	697798.18	1070932.41	SET CDOT TYPE 1 ROW MONUMENT
678	698089.46	1070895.52	SET CDOT TYPE 1 ROW MONUMENT
679	698113.87	1070888.84	SET CDOT TYPE 1 ROW MONUMENT
680	699109.07	1071435.72	SET CDOT TYPE 1 ROW MONUMENT
681	699151.46	1071573.13	SET CDOT TYPE 1 ROW MONUMENT



Colorado Department of Transportation



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Region 1

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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Right of Way Plans

Monumentation Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor RDW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	5.01 to 5.09	5.06

TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
682	699242.72	1071755.03	DID NOT SET - FOUND PNT NO. 2682 (SEE FOUND PROPERTY AND ROW MONUMENTS)
683	699402.12	1071973.20	SET CDOT TYPE 1 ROW MONUMENT
684	699538.08	1072197.32	DID NOT SET - FOUND PNT NO. 2684 (SEE FOUND PROPERTY AND ROW MONUMENTS)
685	699601.54	1072337.10	SET CDOT TYPE 1 ROW MONUMENT
686	699748.51	1072572.81	SET CDOT TYPE 1 ROW MONUMENT
687	699856.07	1072710.88	SET CDOT TYPE 1 ROW MONUMENT
688	700279.38	1073884.42	
688A	700208.96	1073835.42	SET REFERENCE MONUMENT: 85.79' FROM 688, CDOT TYPE 1 ROW MONUMENT
688B	700214.92	1073924.19	SET REFERENCE MONUMENT: 75.75' FROM 688, CDOT TYPE 1 ROW MONUMENT
689	700284.24	1074037.84	DID NOT SET - FOUND PNT NO. ?? (SEE FOUND PROPERTY AND ROW MONUMENTS)
691	700372.50	1074631.99	DID NOT SET - FOUND PNT NO. 1761 (SEE FOUND PROPERTY AND ROW MONUMENTS)
692	700612.93	1075009.57	DID NOT SET - FOUND PNT NO. 1760 (SEE FOUND PROPERTY AND ROW MONUMENTS)
693	700585.63	1075116.75	DID NOT SET - FOUND PNT NO. 1759 (SEE FOUND PROPERTY AND ROW MONUMENTS)
694	700657.62	1075113.98	DID NOT SET - FOUND PNT NO. 1762 (SEE FOUND PROPERTY AND ROW MONUMENTS)
804	698179.68	1029303.48	DID NOT SET - FOUND PNT NO. 1804 (SEE FOUND PROPERTY AND ROW MONUMENTS)
806	698433.91	1029520.87	DID NOT SET - FOUND PNT NO. 1806 (SEE FOUND PROPERTY AND ROW MONUMENTS)
807	698441.72	1029471.49	DID NOT SET - FOUND PNT NO. 1807 (SEE FOUND PROPERTY AND ROW MONUMENTS)
808	698713.91	1029387.99	DID NOT SET - FOUND PNT NO. ?? (SEE FOUND PROPERTY AND ROW MONUMENTS)
809	698694.38	1029511.46	DID NOT SET - FOUND PNT NO. 1809 (SEE FOUND PROPERTY AND ROW MONUMENTS)
816	695117.77	1031923.74	
816A	695143.84	1031972.34	SET REFERENCE MONUMENT: 55.15' FROM 816, CDOT TYPE 1 ROW MONUMENT
816B	695085.82	1031966.83	SET REFERENCE MONUMENT: 53.64' FROM 816, CDOT TYPE 1 ROW MONUMENT
817	694826.67	1031980.29	
817A	694870.47	1032009.00	SET REFERENCE MONUMENT: 52.37' FROM 817, CDOT TYPE 1 ROW MONUMENT
817B	694816.54	1032031.66	SET REFERENCE MONUMENT: 52.36' FROM 817, CDOT TYPE 1 ROW MONUMENT
818	694229.60	1032242.73	SET CDOT TYPE 1 ROW MONUMENT
819	693907.06	1032479.78	SET CDOT TYPE 1 ROW MONUMENT
820	693549.07	1032890.18	SET CDOT TYPE 1 ROW MONUMENT
821	693574.14	1033676.38	
821A	693550.27	1033650.79	SET WITNESS CORNER: 35.0' POC 821-820 FROM 821, CDOT TYPE 1 ROW MONUMENT
822	694002.40	1034108.37	
822A	694032.99	1034028.35	SET REFERENCE MONUMENT: 85.67' FROM 822, CDOT TYPE 1 ROW MONUMENT
822B	694064.86	1034069.71	SET REFERENCE MONUMENT: 73.45' FROM 822, CDOT TYPE 1 ROW MONUMENT
823	693948.56	1034587.21	SET CDOT TYPE 1 ROW MONUMENT
824	693771.12	1034699.90	
824A	693783.79	1034691.86	SET WITNESS CORNER: 15.0' POL 824-823 FROM 824, CDOT TYPE 1 ROW MONUMENT
825	693609.92	1035395.91	
825A	693634.77	1035355.14	SET REFERENCE MONUMENT: 47.74' FROM 825, CDOT TYPE 1 ROW MONUMENT
825B	693663.62	1035385.45	SET REFERENCE MONUMENT: 54.71' FROM 825, CDOT TYPE 1 ROW MONUMENT
826	693643.15	1035450.14	
826A	693676.50	1035400.70	SET REFERENCE MONUMENT: 59.64' FROM 826, CDOT TYPE 1 ROW MONUMENT
826B	693699.12	1035430.04	SET REFERENCE MONUMENT: 59.47' FROM 826, CDOT TYPE 1 ROW MONUMENT
827	693726.45	1035676.43	
827A	693735.76	1035735.70	SET WITNESS CORNER: 60.0' POL 827-828 FROM 827, CDOT TYPE 1 ROW MONUMENT
828	693773.85	1035978.23	SET CDOT TYPE 1 ROW MONUMENT
829	693780.83	1036098.53	
829A	693860.10	1036069.01	SET REFERENCE MONUMENT: 84.59' FROM 829, CDOT TYPE 1 ROW MONUMENT
829B	693856.98	1036136.27	SET REFERENCE MONUMENT: 84.99' FROM 829, CDOT TYPE 1 ROW MONUMENT
830	693763.83	1036523.49	
830A	693844.14	1036492.97	SET REFERENCE MONUMENT: 85.91' FROM 830, CDOT TYPE 1 ROW MONUMENT
830B	693843.14	1036551.47	SET REFERENCE MONUMENT: 84.10' FROM 830, CDOT TYPE 1 ROW MONUMENT
831	693784.56	1036805.02	
831A	693862.23	1036770.38	SET REFERENCE MONUMENT: 85.05' FROM 831, CDOT TYPE 1 ROW MONUMENT
831B	693869.73	1036809.94	SET REFERENCE MONUMENT: 85.31' FROM 831, CDOT TYPE 1 ROW MONUMENT

TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
832	693844.65	1037122.49	
832A	693848.93	1037206.12	SET WITNESS CORNER: 84.0' POC 832-833 FROM 832, CDOT TYPE 1 ROW MONUMENT
833	693508.08	1037487.56	
833A	693572.96	1037487.60	SET WITNESS CORNER: 65.0' POC 833-832 FROM 833, CDOT TYPE 1 ROW MONUMENT
834	693364.59	1037472.31	
834A	693375.37	1037562.18	SET REFERENCE MONUMENT: 90.51' FROM 834, CDOT TYPE 1 ROW MONUMENT
834B	693356.48	1037561.19	SET REFERENCE MONUMENT: 89.25' FROM 834, CDOT TYPE 1 ROW MONUMENT
835	692837.15	1038165.97	
835A	692887.78	1038115.11	SET REFERENCE MONUMENT: 71.76' FROM 835, CDOT TYPE 1 ROW MONUMENT
835B	692908.56	1038155.29	SET REFERENCE MONUMENT: 72.20' FROM 835, CDOT TYPE 1 ROW MONUMENT
836	693173.07	1039015.78	
836A	693163.88	1038992.53	SET WITNESS CORNER: 25.0' POL 836-835 FROM 836, CDOT TYPE 1 ROW MONUMENT
837	693158.91	1039274.00	
837A	693125.26	1039337.66	SET WITNESS CORNER: 72.0' POL 837-838 FROM 837, CDOT TYPE 1 ROW MONUMENT
838	692977.10	1039618.01	SET CDOT TYPE 1 ROW MONUMENT
839	693229.18	1040361.99	
839A	693256.14	1040305.19	SET REFERENCE MONUMENT: 62.87' FROM 839, CDOT TYPE 1 ROW MONUMENT
839B	693286.75	1040335.86	SET REFERENCE MONUMENT: 63.22' FROM 839, CDOT TYPE 1 ROW MONUMENT
840	693447.39	1040462.39	
840A	693462.54	1040411.83	SET REFERENCE MONUMENT: 52.78' FROM 840, CDOT TYPE 1 ROW MONUMENT
840B	693490.32	1040431.25	SET REFERENCE MONUMENT: 53.03' FROM 840, CDOT TYPE 1 ROW MONUMENT
841	693588.45	1040593.03	
841A	693639.80	1040539.98	SET REFERENCE MONUMENT: 73.84' FROM 841, CDOT TYPE 1 ROW MONUMENT
841B	693672.60	1040597.51	SET REFERENCE MONUMENT: 84.27' FROM 841, CDOT TYPE 1 ROW MONUMENT
842	693705.21	1040802.95	
842A	693685.76	1040767.99	SET WITNESS CORNER: 40.0' POL 842-841 FROM 842, CDOT TYPE 1 ROW MONUMENT
843	694085.89	1041100.53	
843A	694054.33	1041027.24	SET REFERENCE MONUMENT: 79.79' FROM 843, CDOT TYPE 1 ROW MONUMENT
843B	694143.13	1041055.78	SET REFERENCE MONUMENT: 72.65' FROM 843, CDOT TYPE 1 ROW MONUMENT
844	694519.84	1041217.74	
844A	694498.15	1041139.22	SET REFERENCE MONUMENT: 81.46' FROM 844, CDOT TYPE 1 ROW MONUMENT
844B	694566.28	1041157.73	SET REFERENCE MONUMENT: 75.88' FROM 844, CDOT TYPE 1 ROW MONUMENT
845	694806.85	1041439.15	SET CDOT TYPE 1 ROW MONUMENT
846	694957.86	1041702.64	
846A	695006.48	1041627.99	SET REFERENCE MONUMENT: 89.09' FROM 846, CDOT TYPE 1 ROW MONUMENT
846B	695031.27	1041675.40	SET REFERENCE MONUMENT: 78.30' FROM 846, CDOT TYPE 1 ROW MONUMENT
847	695089.59	1042103.85	
847A	695077.46	1042024.80	SET WITNESS CORNER: 80.0' POC 847-846 FROM 847, CDOT TYPE 1 ROW MONUMENT
848	695140.32	1042547.26	
848A	695196.72	1042510.88	SET REFERENCE MONUMENT: 67.12' FROM 848, CDOT TYPE 1 ROW MONUMENT
848B	695202.55	1042576.22	SET REFERENCE MONUMENT: 68.64' FROM 848, CDOT TYPE 1 ROW MONUMENT
849	695281.94	1042845.15	
849A	695309.02	1042781.77	SET REFERENCE MONUMENT: 68.93' FROM 849, CDOT TYPE 1 ROW MONUMENT
849B	695345.62	1042820.27	SET REFERENCE MONUMENT: 68.37' FROM 849, CDOT TYPE 1 ROW MONUMENT



Colorado Department of Transportation



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Region 1

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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

Monumentation Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor RDW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	5.01 to 5.09	5.07



TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
850	695545.26	1043114.81	
850A	695572.71	1043039.56	SET REFERENCE MONUMENT: 80.11' FROM 850, CDOT TYPE 1 ROW MONUMENT
850B	695623.75	1043085.86	SET REFERENCE MONUMENT: 83.66' FROM 850, CDOT TYPE 1 ROW MONUMENT
851	695591.56	1043158.42	
851A	695623.75	1043085.86	SET REFERENCE MONUMENT: 79.38' FROM 851, CDOT TYPE 1 ROW MONUMENT
851B	695668.62	1043132.60	SET REFERENCE MONUMENT: 81.27' FROM 851, CDOT TYPE 1 ROW MONUMENT
852	695689.42	1044237.13	
852A	695741.95	1044273.61	SET REFERENCE MONUMENT: 63.95' FROM 852, CDOT TYPE 1 ROW MONUMENT
852B	695712.27	1044320.25	SET REFERENCE MONUMENT: 86.20' FROM 852, CDOT TYPE 1 ROW MONUMENT
853	695390.74	1044643.10	
853A	695471.14	1044635.71	SET REFERENCE MONUMENT: 80.74' FROM 853, CDOT TYPE 1 ROW MONUMENT
853B	695438.08	1044680.78	SET REFERENCE MONUMENT: 60.50' FROM 853, CDOT TYPE 1 ROW MONUMENT
854	695261.24	1044998.58	
854A	695341.12	1044990.19	SET REFERENCE MONUMENT: 80.32' FROM 854, CDOT TYPE 1 ROW MONUMENT
854B	695335.70	1045040.74	SET REFERENCE MONUMENT: 85.57' FROM 854, CDOT TYPE 1 ROW MONUMENT
855	695208.50	1045815.88	
855A	695285.40	1045791.99	SET REFERENCE MONUMENT: 80.53' FROM 855, CDOT TYPE 1 ROW MONUMENT
855B	695283.09	1045848.75	SET REFERENCE MONUMENT: 81.51' FROM 855, CDOT TYPE 1 ROW MONUMENT
856	695254.32	1046106.89	
856A	695311.25	1046050.46	SET REFERENCE MONUMENT: 80.15' FROM 856, CDOT TYPE 1 ROW MONUMENT
856B	695329.27	1046101.69	SET REFERENCE MONUMENT: 75.13' FROM 856, CDOT TYPE 1 ROW MONUMENT
857	695343.49	1046332.19	
857A	695400.41	1046275.57	SET REFERENCE MONUMENT: 80.28' FROM 857, CDOT TYPE 1 ROW MONUMENT
857B	695418.13	1046323.15	SET REFERENCE MONUMENT: 75.19' FROM 857, CDOT TYPE 1 ROW MONUMENT
858	695383.87	1046499.72	
858A	695451.36	1046455.74	SET REFERENCE MONUMENT: 80.55' FROM 858, CDOT TYPE 1 ROW MONUMENT
858B	695458.22	1046509.20	SET REFERENCE MONUMENT: 74.95' FROM 858, CDOT TYPE 1 ROW MONUMENT
859	695504.83	1047752.19	
859A	695572.03	1047714.92	SET REFERENCE MONUMENT: 76.85' FROM 859, CDOT TYPE 1 ROW MONUMENT
859B	695576.43	1047765.11	SET REFERENCE MONUMENT: 72.76' FROM 859, CDOT TYPE 1 ROW MONUMENT
860	695540.74	1048007.50	
860A	695606.11	1047972.39	SET REFERENCE MONUMENT: 74.20' FROM 860, CDOT TYPE 1 ROW MONUMENT
860B	695615.50	1048023.88	SET REFERENCE MONUMENT: 76.53' FROM 860, CDOT TYPE 1 ROW MONUMENT
861	695600.15	1048328.04	
861A	695610.13	1048327.48	SET WITNESS CORNER: 10.0' POL 862-861 EXTENDED FROM 861, CDOT TYPE 1 ROW MONUMENT
862	695585.37	1048328.87	
862A	695618.77	1048287.62	SET REFERENCE MONUMENT: 53.08' FROM 862, CDOT TYPE 1 ROW MONUMENT
862B	695619.51	1048362.91	SET REFERENCE MONUMENT: 48.20' FROM 862, CDOT TYPE 1 ROW MONUMENT
863	695572.50	1048879.18	
863A	695650.57	1048851.77	SET REFERENCE MONUMENT: 82.74' FROM 863, CDOT TYPE 1 ROW MONUMENT
863B	695638.17	1048896.50	SET REFERENCE MONUMENT: 67.91' FROM 863, CDOT TYPE 1 ROW MONUMENT
864	695569.94	1048895.28	
864A	695638.17	1048896.50	SET REFERENCE MONUMENT: 68.24' FROM 864, CDOT TYPE 1 ROW MONUMENT
864B	695624.73	1048949.43	SET REFERENCE MONUMENT: 77.03' FROM 864, CDOT TYPE 1 ROW MONUMENT
865	695545.76	1049047.06	SET CDOT TYPE 1 ROW MONUMENT
866	695161.92	1049168.21	
866A	695161.27	1049208.20	SET WITNESS CORNER: 40.0' POL 866-867 FROM 866, CDOT TYPE 1 ROW MONUMENT
867	695160.09	1049280.39	
867A	695304.95	1049273.98	SET WITNESS CORNER: 145.0' POL 867-868 FROM 867, CDOT TYPE 1 ROW MONUMENT
868	695511.05	1049264.87	SET CDOT TYPE 1 ROW MONUMENT
869	695427.76	1049787.77	DID NOT SET - FOUND PNT NO. 1767 (SEE FOUND PROPERTY AND ROW MONUMENTS)
870	694943.20	1049496.43	
870A	695020.33	1049542.80	SET WITNESS CORNER: 90.0' POL 870-869 FROM 870, CDOT TYPE 1 ROW MONUMENT
871	694812.66	1049627.65	
871A	694878.31	1049573.61	SET REFERENCE MONUMENT: 85.03' FROM 871, CDOT TYPE 1 ROW MONUMENT
871B	694887.24	1049647.23	SET REFERENCE MONUMENT: 77.11' FROM 871, CDOT TYPE 1 ROW MONUMENT



TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
872	695276.30	1049906.43	
872A	695322.81	1049827.43	SET REFERENCE MONUMENT: 91.67' FROM 872, CDOT TYPE 1 ROW MONUMENT
872B	695367.25	1049881.75	SET REFERENCE MONUMENT: 94.24' FROM 872, CDOT TYPE 1 ROW MONUMENT
873	695332.06	1050260.46	SET CDOT TYPE 1 ROW MONUMENT
874	695128.61	1050638.30	
874A	695206.66	1050665.44	SET REFERENCE MONUMENT: 82.64' FROM 874, CDOT TYPE 1 ROW MONUMENT
874B	695176.52	1050706.83	SET REFERENCE MONUMENT: 83.62' FROM 874, CDOT TYPE 1 ROW MONUMENT
875	694953.81	1050865.55	
875A	695014.16	1050884.36	SET REFERENCE MONUMENT: 63.22' FROM 875, CDOT TYPE 1 ROW MONUMENT
875B	694949.01	1050930.00	SET REFERENCE MONUMENT: 64.63' FROM 875, CDOT TYPE 1 ROW MONUMENT
876	694734.94	1050936.87	
876A	694704.45	1050976.50	SET WITNESS CORNER: 50.0' POL 876-877 FROM 876, CDOT TYPE 1 ROW MONUMENT
877	694673.97	1051016.13	SET CDOT TYPE 1 ROW MONUMENT
878	694777.01	1051095.39	SET CDOT TYPE 1 ROW MONUMENT
879	694069.77	1052014.85	
879A	694112.45	1051959.37	SET WITNESS CORNER: 70.0' POL 879-878 FROM 879, CDOT TYPE 1 ROW MONUMENT
880	694030.14	1051984.37	
880A	694011.24	1052008.94	SET WITNESS CORNER: 31.0' POL 880-881 FROM 880, CDOT TYPE 1 ROW MONUMENT
881	693796.44	1052288.19	
881A	693778.80	1052312.44	SET WITNESS CORNER: 30.0' POC 881-882 FROM 881, CDOT TYPE 1 ROW MONUMENT
882	693708.95	1052805.42	
882A	693719.98	1052838.63	SET WITNESS CORNER: 35.0' POL 882-883 FROM 882, CDOT TYPE 1 ROW MONUMENT
883	693970.82	1053594.18	
883A	694080.79	1053596.76	SET WITNESS CORNER: 110.0' POL 883-884 EXTENDED FROM 883, CDOT TYPE 1 ROW MONUMENT
884	694016.51	1053595.25	
884A	694091.49	1053597.01	SET WITNESS CORNER: 75.0' POL 883-884 EXTENDED FROM 884, CDOT TYPE 1 ROW MONUMENT
885	694102.06	1053879.66	SET CDOT TYPE 5 ROW MONUMENT
886	694782.03	1054204.72	SET CDOT TYPE 1 ROW MONUMENT
888	694826.07	1054237.66	SET CDOT TYPE 1 ROW MONUMENT
889	695009.35	1054232.79	
889A	694935.96	1054218.66	SET WITNESS CORNER: 75.0' POC 889-888 FROM 889, CDOT TYPE 1 ROW MONUMENT
890	695058.94	1054250.04	
890A	695023.07	1054104.43	SET REFERENCE MONUMENT: 149.97' FROM 890, CDOT TYPE 1 ROW MONUMENT
890B	695159.25	1054143.22	SET REFERENCE MONUMENT: 146.54' FROM 890, CDOT TYPE 1 ROW MONUMENT
891	695169.81	1054235.67	
891A	695159.25	1054143.22	SET REFERENCE MONUMENT: 93.05' FROM 891, CDOT TYPE 1 ROW MONUMENT
891B	695251.30	1054182.28	SET REFERENCE MONUMENT: 97.42' FROM 891, CDOT TYPE 1 ROW MONUMENT
892	695406.31	1054317.93	SET CDOT TYPE 1 ROW MONUMENT
893	695582.59	1054474.23	
893A	695595.77	1054501.18	SET WITNESS CORNER: 30.0' POL 893-894 FROM 893, CDOT TYPE 1 ROW MONUMENT
894	695712.12	1054739.16	SET CDOT TYPE 1 ROW MONUMENT
895	696337.35	1054996.39	SET CDOT TYPE 1 ROW MONUMENT
896	696990.97	1054768.51	SET CDOT TYPE 1 ROW MONUMENT
897	697601.11	1055346.42	SET CDOT TYPE 1 ROW MONUMENT



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Region 1

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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Right of Way Plans

Monumentation Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor RDW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	5.01 to 5.09	5.08

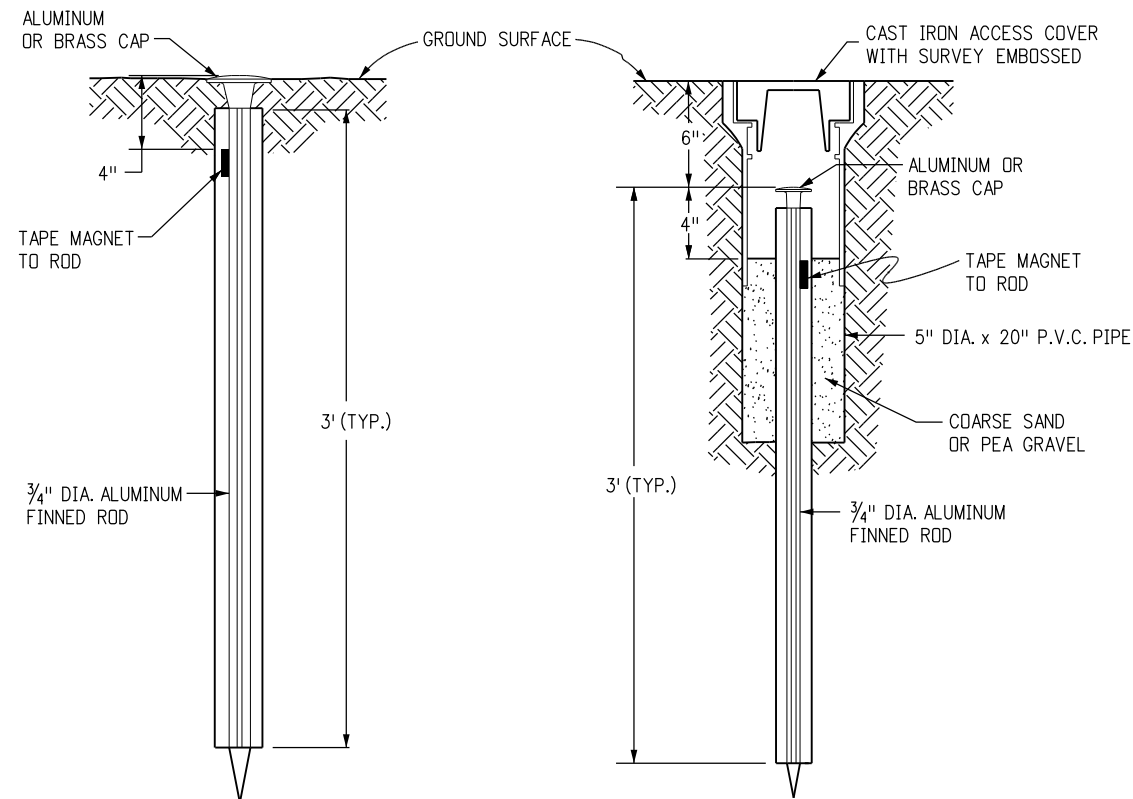
TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
898	697548.74	1055527.71	
898A	697549.16	1055526.27	SET WITNESS CORNER: 1.5' POL 898-897 FROM 898, CDOT TYPE 5 ROW MONUMENT
899	697517.22	1055783.99	
899A	697584.88	1055747.66	SET REFERENCE MONUMENT: 76.80' FROM 899, CDOT TYPE 1 ROW MONUMENT
899B	697592.56	1055830.55	SET REFERENCE MONUMENT: 88.57' FROM 899, CDOT TYPE 1 ROW MONUMENT
900	697519.75	1055853.54	
900A	697592.56	1055830.55	SET REFERENCE MONUMENT: 76.35' FROM 900, CDOT TYPE 1 ROW MONUMENT
900B	697593.69	1055892.44	SET REFERENCE MONUMENT: 83.54' FROM 900, CDOT TYPE 1 ROW MONUMENT
901	697493.09	1056056.65	
901A	697577.95	1056044.26	SET REFERENCE MONUMENT: 85.76' FROM 901, CDOT TYPE 1 ROW MONUMENT
901B	697558.76	1056115.37	SET REFERENCE MONUMENT: 88.09' FROM 901, CDOT TYPE 1 ROW MONUMENT
902	697394.39	1056378.56	
902A	697476.54	1056373.95	SET REFERENCE MONUMENT: 82.28' FROM 902, CDOT TYPE 1 ROW MONUMENT
902B	697457.91	1056429.11	SET REFERENCE MONUMENT: 81.18' FROM 902, CDOT TYPE 1 ROW MONUMENT
903	697211.99	1056575.67	SET CDOT TYPE 5 ROW MONUMENT
904	696934.89	1056684.75	SET CDOT TYPE 1 ROW MONUMENT
905	696690.07	1056851.05	
905A	696777.53	1056884.43	SET REFERENCE MONUMENT: 93.61' FROM 905, CDOT TYPE 1 ROW MONUMENT
905B	696736.64	1056922.08	SET REFERENCE MONUMENT: 84.93' FROM 905, CDOT TYPE 1 ROW MONUMENT
906	696445.81	1057111.96	SET CDOT TYPE 1 ROW MONUMENT
907	696309.87	1057499.96	
907A	696386.53	1057469.49	SET REFERENCE MONUMENT: 82.50' FROM 907, CDOT TYPE 1 ROW MONUMENT
907B	696390.36	1057527.65	SET REFERENCE MONUMENT: 85.12' FROM 907, CDOT TYPE 1 ROW MONUMENT
908	696347.35	1057976.69	
908A	696346.57	1057966.72	SET WITNESS CORNER: 10.0' POL 908-907 FROM 908, CDOT TYPE 1 ROW MONUMENT
909	696278.84	1058224.45	SET CDOT TYPE 5 ROW MONUMENT
910	696187.58	1058349.86	SET CDOT TYPE 5 ROW MONUMENT
911	696164.36	1058388.41	SET CDOT TYPE 1 ROW MONUMENT
912	696000.07	1058621.78	
912A	696034.61	1058572.71	SET WITNESS CORNER: 60.0' POL 912-911 FROM 912, CDOT TYPE 1 ROW MONUMENT
913	695903.43	1058740.14	
913A	695912.92	1058728.52	SET WITNESS CORNER: 15.0' POL 913-912 FROM 913, CDOT TYPE 1 ROW MONUMENT
914	695971.61	1059467.32	
914A	696001.49	1059378.30	SET REFERENCE MONUMENT: 93.90' FROM 914, CDOT TYPE 1 ROW MONUMENT
914B	696044.58	1059412.16	SET REFERENCE MONUMENT: 91.47' FROM 914, CDOT TYPE 1 ROW MONUMENT
915	696200.59	1059648.04	
915A	696227.10	1059560.52	SET REFERENCE MONUMENT: 91.45' FROM 915, CDOT TYPE 1 ROW MONUMENT
915B	696284.10	1059608.66	SET REFERENCE MONUMENT: 92.33' FROM 915, CDOT TYPE 1 ROW MONUMENT
916	696356.69	1060291.28	
916A	696447.70	1060264.65	SET REFERENCE MONUMENT: 94.83' FROM 916, CDOT TYPE 1 ROW MONUMENT
916B	696372.76	1060382.51	SET REFERENCE MONUMENT: 92.64' FROM 916, CDOT TYPE 1 ROW MONUMENT
917	696017.39	1060745.95	SET CDOT TYPE 1 ROW MONUMENT
918	695872.43	1060871.86	SET CDOT TYPE 1 ROW MONUMENT
919	695699.48	1061305.33	
919A	695751.63	1061252.56	SET REFERENCE MONUMENT: 74.18' FROM 919, CDOT TYPE 1 ROW MONUMENT
919B	695779.29	1061355.25	SET REFERENCE MONUMENT: 94.13' FROM 919, CDOT TYPE 1 ROW MONUMENT
923	695707.10	1061486.12	
923A	695764.76	1061439.26	SET REFERENCE MONUMENT: 74.30' FROM 923, CDOT TYPE 1 ROW MONUMENT
923B	695783.80	1061524.32	SET REFERENCE MONUMENT: 85.69' FROM 923, CDOT TYPE 1 ROW MONUMENT
924	695627.55	1061846.62	
924A	695712.09	1061852.69	SET REFERENCE MONUMENT: 84.75' FROM 924, CDOT TYPE 1 ROW MONUMENT
924B	695691.70	1061904.08	SET REFERENCE MONUMENT: 86.11' FROM 924, CDOT TYPE 1 ROW MONUMENT
925	695232.66	1062793.37	
925A	695305.47	1062791.92	SET REFERENCE MONUMENT: 72.83' FROM 925, CDOT TYPE 1 ROW MONUMENT
925B	695299.86	1062839.34	SET REFERENCE MONUMENT: 81.42' FROM 925, CDOT TYPE 1 ROW MONUMENT

TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description
926	695424.21	1063522.23	
926A	695441.58	1063452.57	SET REFERENCE MONUMENT: 71.79' FROM 926, CDOT TYPE 1 ROW MONUMENT
926B	695493.81	1063475.89	SET REFERENCE MONUMENT: 83.61' FROM 926, CDOT TYPE 1 ROW MONUMENT
927	695462.71	1063552.22	
927A	695493.81	1063475.89	SET REFERENCE MONUMENT: 82.42' FROM 927, CDOT TYPE 1 ROW MONUMENT
927B	695536.57	1063507.76	SET REFERENCE MONUMENT: 86.20' FROM 927, CDOT TYPE 1 ROW MONUMENT
928	695692.04	1063937.94	
928A	695754.56	1063908.92	SET REFERENCE MONUMENT: 68.92' FROM 928, CDOT TYPE 1 ROW MONUMENT
928B	695767.89	1063962.45	SET REFERENCE MONUMENT: 79.71' FROM 928, CDOT TYPE 1 ROW MONUMENT
929	695732.56	1064183.11	
929A	695809.38	1064155.31	SET REFERENCE MONUMENT: 81.70' FROM 929, CDOT TYPE 1 ROW MONUMENT
929B	695818.92	1064209.25	SET REFERENCE MONUMENT: 90.23' FROM 929, CDOT TYPE 1 ROW MONUMENT
930	695990.27	1064655.25	
930A	695997.55	1064583.68	SET REFERENCE MONUMENT: 71.94' FROM 930, CDOT TYPE 1 ROW MONUMENT
930B	696053.95	1064648.83	SET REFERENCE MONUMENT: 64.01' FROM 930, CDOT TYPE 1 ROW MONUMENT
931	696274.44	1064912.32	
931A	696301.32	1064832.88	SET REFERENCE MONUMENT: 83.86' FROM 931, CDOT TYPE 1 ROW MONUMENT
931B	696359.37	1064889.69	SET REFERENCE MONUMENT: 87.89' FROM 931, CDOT TYPE 1 ROW MONUMENT
932	696323.56	1065171.22	
932A	696394.30	1065172.88	SET REFERENCE MONUMENT: 70.76' FROM 932, CDOT TYPE 1 ROW MONUMENT
932B	696363.13	1065235.73	SET REFERENCE MONUMENT: 75.68' FROM 932, CDOT TYPE 1 ROW MONUMENT
933	696236.98	1065345.83	
933A	696305.77	1065337.16	SET REFERENCE MONUMENT: 69.34' FROM 933, CDOT TYPE 1 ROW MONUMENT
933B	696280.67	1065397.93	SET REFERENCE MONUMENT: 68.00' FROM 933, CDOT TYPE 1 ROW MONUMENT
934	696159.68	1065551.20	
934A	696239.95	1065528.70	SET REFERENCE MONUMENT: 83.36' FROM 934, CDOT TYPE 1 ROW MONUMENT
934B	696221.36	1065597.08	SET REFERENCE MONUMENT: 76.87' FROM 934, CDOT TYPE 1 ROW MONUMENT
935	696130.01	1065662.93	
935A	696221.36	1065597.08	SET REFERENCE MONUMENT: 112.61' FROM 935, CDOT TYPE 1 ROW MONUMENT
935B	696197.21	1065693.22	SET REFERENCE MONUMENT: 73.72' FROM 935, CDOT TYPE 1 ROW MONUMENT
936	695843.99	1065832.24	
936A	695881.69	1065887.09	SET REFERENCE MONUMENT: 66.55' FROM 936, CDOT TYPE 1 ROW MONUMENT
936B	695812.39	1065872.82	SET REFERENCE MONUMENT: 51.43' FROM 936, CDOT TYPE 1 ROW MONUMENT
937	695687.98	1065793.71	
937A	695703.92	1065861.61	SET REFERENCE MONUMENT: 69.75' FROM 937, CDOT TYPE 1 ROW MONUMENT
937B	695638.34	1065842.93	SET REFERENCE MONUMENT: 69.91' FROM 937, CDOT TYPE 1 ROW MONUMENT
938	695481.36	1065754.01	
938A	695491.19	1065792.49	SET REFERENCE MONUMENT: 39.72' FROM 938, CDOT TYPE 1 ROW MONUMENT
938B	695439.42	1065771.98	SET REFERENCE MONUMENT: 45.63' FROM 938, CDOT TYPE 1 ROW MONUMENT
939	695302.56	1065729.28	
939A	695325.59	1065767.77	SET REFERENCE MONUMENT: 44.85' FROM 939, CDOT TYPE 1 ROW MONUMENT
939B	695268.16	1065765.49	SET REFERENCE MONUMENT: 49.94' FROM 939, CDOT TYPE 1 ROW MONUMENT

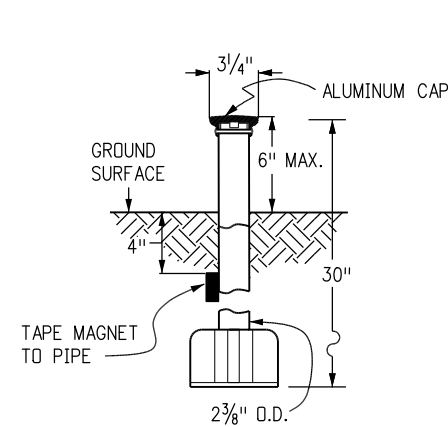




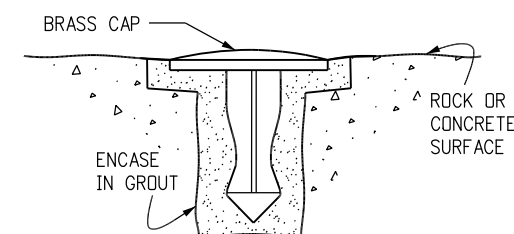
TYPE 1 MONUMENT

TYPE 1A MONUMENT

INCLUDES MONUMENT BOX

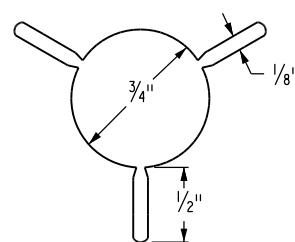


TYPE 3 MONUMENT

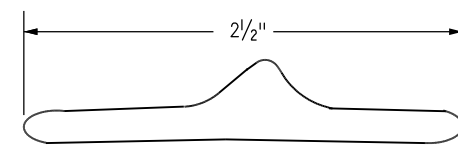


TYPE 5 MONUMENT

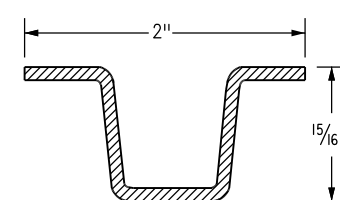
ALUMINUM CAP AND TYPE 5(S) DETAILS SHOWN ON SHEET 2



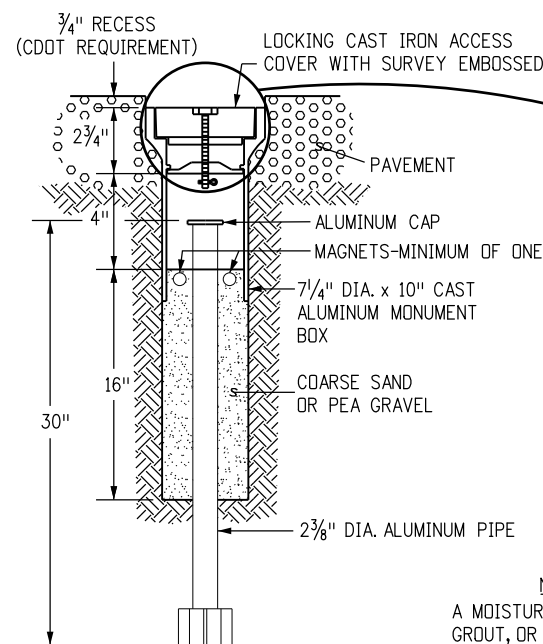
SECTION A-A



SECTION B-B

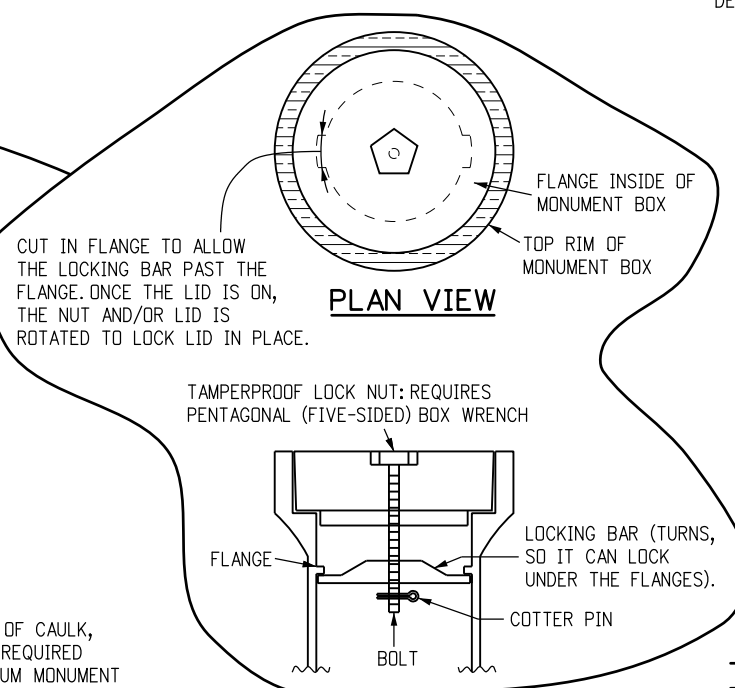


DELINEATOR POST SECTION C-C



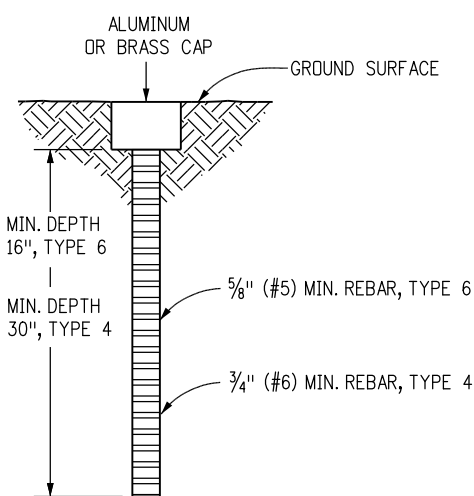
TYPE 3A MONUMENT

ROADWAY INSTALLATION INCLUDES MONUMENT BOX

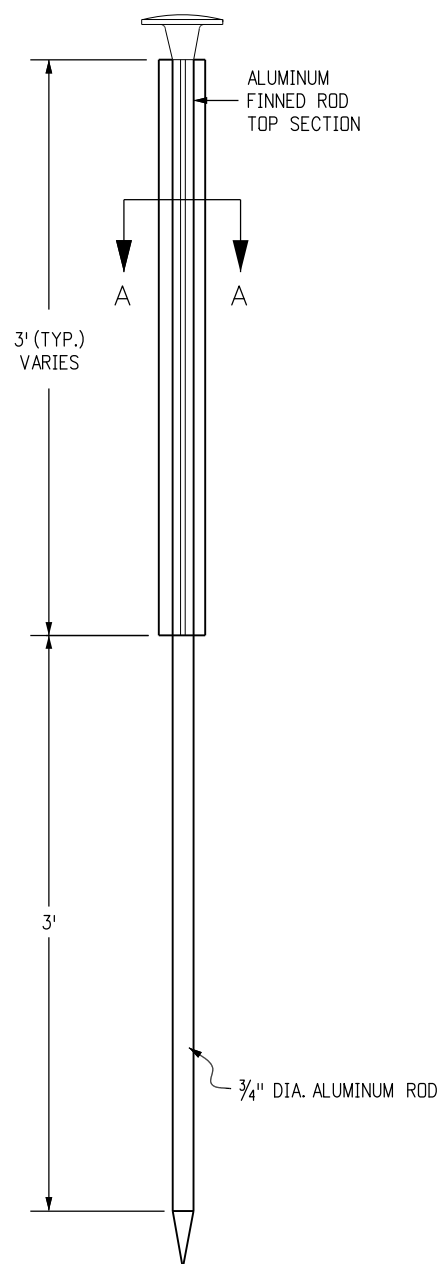


LOCKING CAST IRON ACCESS COVER

NOTE:
A MOISTURE BARRIER OF CAULK, GROUT, OR EPOXY IS REQUIRED BETWEEN THE ALUMINUM MONUMENT BOX AND THE PAVEMENT.

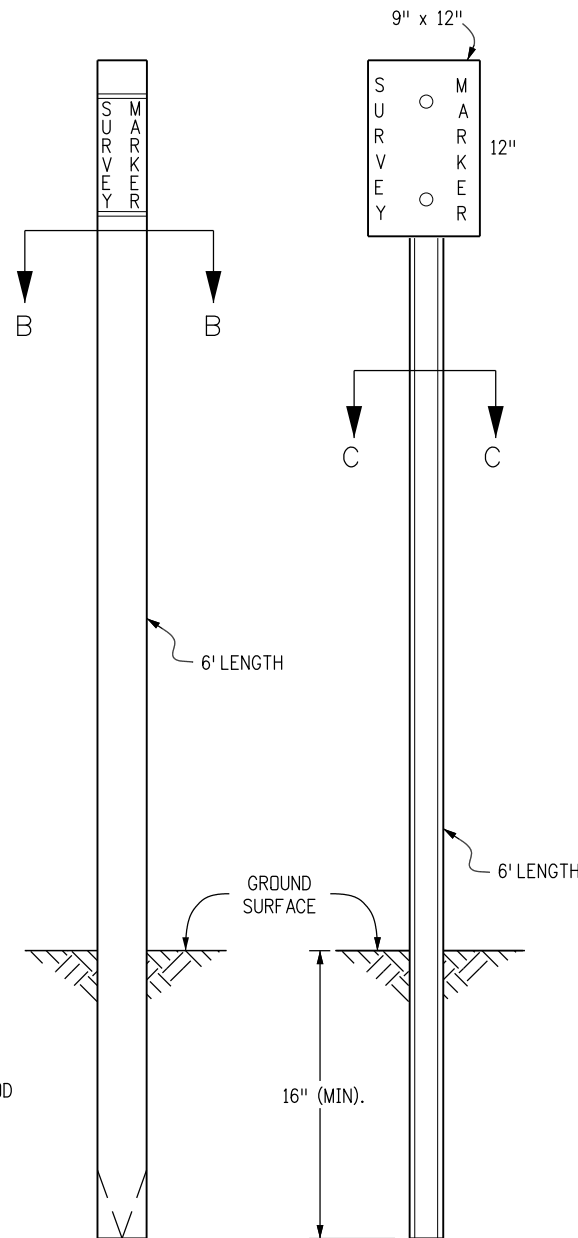


TYPE 4 AND TYPE 6 MONUMENT



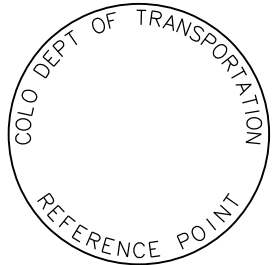
TYPE 2 MONUMENT

TYPE 2A INCLUDES MONUMENT BOX

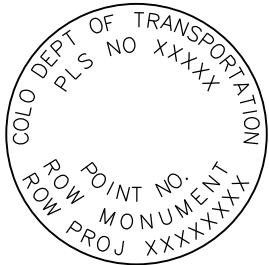


WITNESS POSTS

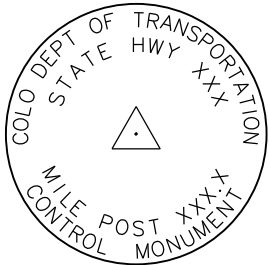
Computer File Information		(R-X) (R-X) (R-X) (R-X)	Sheet Revisions		Colorado Department of Transportation  4201 East Arkansas Avenue Denver, Colorado 80222 Phone: (303) 757-9083 Fax: (303) 757-9820 Project Development Branch DD/LTA	SURVEY MONUMENTS		STANDARD PLAN NO.	
Creation Date: 7/04/12	Initials: DD		Date:	Comments		M-629-1		Sheet No. 1 of 2	
Last Modification Date: 7/04/12	Initials: LTA								
Full Path: www.coloradodot.info/business/designsupport									
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CAD Ver.: MicroStation V8	Scale: Not to Scale		Units: English				Issued By: Project Development Branch July 4, 2012		



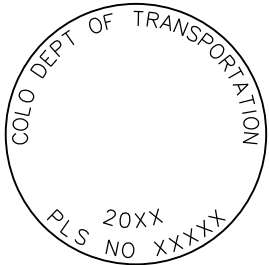
REFERENCE
MONUMENT CAP



ROW
MONUMENT CAP



CONTROL
MONUMENT CAP

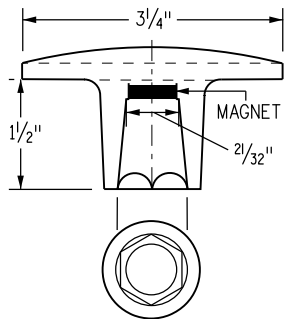


ALIQUOT CORNER
MONUMENT CAP

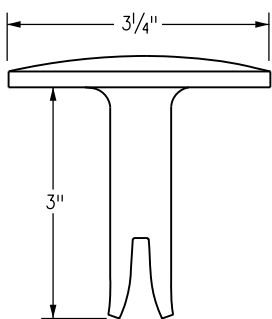


ALUMINUM CAP

NOTE: A BLANK CAP MAY BE SUBSTITUTED IF THE APPROPRIATE CAP SHOWN ABOVE IS NOT AVAILABLE. IF A BLANK CAP IS USED, ALL INFORMATION NORMALLY INCLUDED ON THE APPROPRIATE STANDARD CAP, SHALL BE STAMPED ON THE BLANK CAP ALONG WITH SPECIFIC PROJECT INFORMATION SUCH AS PROJECT NO., DATE, POINT NO., ETC..

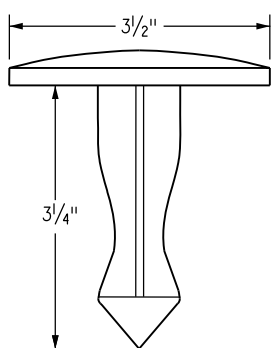


ALUMINUM CAP
USED WITH ALUMINUM ROD



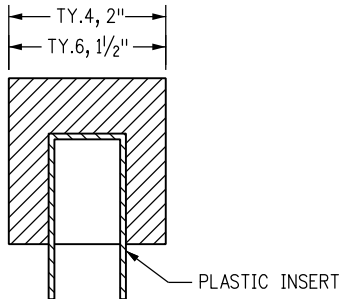
ALUMINUM CAP
TYPE 5

FOR PLACING IN EXISTING
CONCRETE OR ROCK

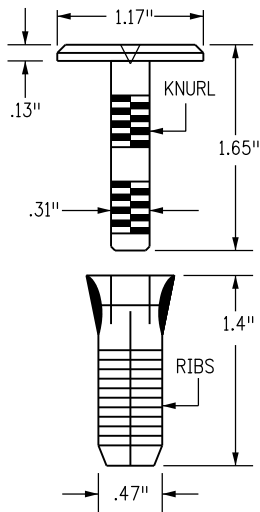
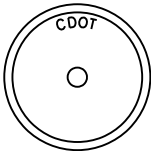


BRASS CAP
TYPE 5

FOR PLACING IN EXISTING
CONCRETE OR ROCK



ALUMINUM CAP



COPPER ALLOY CAP

TYPE 5(S)

FOR PLACING IN EXISTING
SIDEWALK, CURB, OR GUTTER

ALL MONUMENTATION MATERIALS WILL BE FURNISHED BY CDOT

THE MONUMENT TYPE SHALL MEET THE MINIMUM STANDARDS AS DETERMINED BY THE COLORADO STATE BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS RULES (STATE BOARD RULES).

THE CDOT SURVEY COORDINATOR SHALL APPROVE ALL EXCEPTIONS FOR STAMPING MONUMENTS DIFFERING FROM THE STANDARDS.

TYPE 1 AND TYPE 1A ALUMINUM FINNED ROD MONUMENTS

THIS MONUMENT SHALL BE USED FOR ROW OR REFERENCE MONUMENTS OR MAY BE USED FOR AN ALIQUOT CORNER MONUMENT. WHEN USED AS AN ALIQUOT CORNER MONUMENT, INSTALLATION AND RECORD FILING REQUIREMENTS SHALL BE AS STATED FOR TYPE 3 AND TYPE 3A MONUMENTS.

MONUMENTS SHALL BE INSTALLED BY ATTACHING THE PROPER SIZE TIP TO ONE END OF A SECTION OF FINNED ROD, AND A 3 IN. LONG X 3/4 IN. DIA. STAINLESS STEEL ADAPTER TO THE OTHER END. THE DRIVER IS THEN PLACED OVER THE STAINLESS STEEL ADAPTER FOR THE HAMMER TO CONTACT. TYPE 1 MONUMENTS SHALL USE A MINIMUM 3 FT. SECTION OF FINNED ROD. WHEN SUBSURFACE ROCK OR CONCRETE IS ENCOUNTERED LESS THAN 3 FT. BELOW THE GROUND SURFACE, THE ROD SHALL BE EMBEDDED IN THE ROCK OR IN CONCRETE AT LEAST 6 IN. AND GROUTED IN PLACE. THE ROD MAY BE SHORTENED TO ACCOMMODATE THE CONDITIONS.

WHEN UNSTABLE SOIL CONDITIONS ARE ENCOUNTERED, ADDITIONAL SECTIONS OF ROD SHALL BE ADDED TO ACHIEVE STABILITY. HORIZONTAL AND VERTICAL STABILITY ARE REQUIRED.

TYPE 1A MONUMENT INCLUDES MONUMENT BOX. A LOCKING CAST IRON ACCESS COVER SHALL BE INSTALLED WHEN THE MONUMENT IS LOCATED IN THE ROADWAY PAVEMENT.

TYPE 2 AND TYPE 2A ALUMINUM FINNED ROD MONUMENTS

THIS MONUMENT SHALL BE USED FOR HORIZONTAL AND VERTICAL CONTROL MONUMENTS. WHEN UNSTABLE SOIL CONDITIONS ARE ENCOUNTERED, ADDITIONAL SECTIONS OF ROD SHALL BE ADDED TO ACHIEVE STABILITY. HORIZONTAL AND VERTICAL STABILITY ARE REQUIRED. IN MOST SOIL CONDITIONS THE TYPE 2 MONUMENT IS EMBEDDED 6 FT. INTO THE GROUND.

THE MONUMENT SHALL BE INSTALLED BY FIRST ATTACHING THE PROPER SIZE TIP TO A 3 FT. LONG X 3/4 IN. DIA. ROD, THEN DRIVING THE ROD AT LEAST 30 IN. INTO THE GROUND. ADDITIONAL 3 FT. LONG X 3/4 IN. FINNED ROD SECTIONS SHALL BE ADDED AND DRIVEN FLUSH WITH THE GROUND UNTIL THE MONUMENT IS IN A STABLE POSITION. THE FINNS ARE BENT OVER USING PLIERS TO ACCOMMODATE INSTALLING THE CAP. THE CAP IS FIRMLY SEATED ONTO THE LAST FINNED SECTION OF ROD USING A DEAD BLOW SLEDGE HAMMER.

TYPE 2A MONUMENT INCLUDES MONUMENT BOX. A LOCKING CAST IRON ACCESS COVER SHALL BE INSTALLED WHEN THE MONUMENT IS LOCATED IN THE ROADWAY PAVEMENT.

TYPE 3 AND TYPE 3A ALUMINUM PIPE MONUMENTS

THIS MONUMENT SHALL BE USED FOR AN ALIQUOT CORNER MONUMENT. THE INSTALLATION OF THIS MONUMENT AND RECORD FILING SHALL BE DONE IN ACCORDANCE WITH THE STATE BOARD RULES. ALSO REFER TO THE CDOT SURVEY MANUAL AND THE BUREAU OF LAND MANAGEMENT REQUIREMENTS FOR MONUMENT INSTALLATION. THE LAND SURVEYOR'S LICENSE NUMBER AND THE YEAR SHALL BE STAMPED ON THE CAP.

TYPE 3A MONUMENT INCLUDES MONUMENT BOX. A LOCKING CAST IRON ACCESS COVER SHALL BE INSTALLED WHEN THE MONUMENT IS LOCATED IN THE ROADWAY PAVEMENT.

TYPE 4 ALUMINUM MONUMENT

THIS MONUMENT MAY BE INSTALLED IN LIEU OF REPLACING THE ENTIRE MONUMENT WHEN REBAR IS IN PLACE AT AN ALIQUOT CORNER LOCATION. REFER TO THE STATE BOARD RULES. A MINIMUM 2 IN. DIA. CAP SHALL BE USED ON 3/4 IN. (#6) REBAR.

TYPE 5 BRASS/ALUMINUM CAP MONUMENT

THIS MONUMENT MAY BE INSTALLED IN LIEU OF ALL OTHER CDOT MONUMENTS, WHEN THE POSITION IS LOCATED IN CONCRETE OR STABLE ROCK FORMATION.

TYPE 5(S) COPPER ALLOY CAP MONUMENT - SMALL

THIS MONUMENT MAY BE INSTALLED IN LIEU OF A TYPE 5 MONUMENT, WHEN THE POSITION IS LOCATED IN A CONCRETE SIDEWALK, CURB OR GUTTER, OR WHEN SETTING A TYPE 5 WOULD COMPROMISE THE INTEGRITY OF THE RECEIVING STRUCTURE.

STAMPING REQUIREMENTS:

- "RP", WHEN THE APPLICATION IS A REFERENCE POINT.
- "ROW", POINT NUMBER, "LS", AND REGISTRATION NUMBER WHEN THE APPLICATION IS A ROW POINT.
- "CP" AND A UNIQUE IDENTIFIER PROVIDED BY THE REGION SURVEY COORDINATOR, WHEN THE APPLICATION IS A CONTROL POINT.
- "PE", POINT NUMBER, "LS", AND REGISTRATION NUMBER, WHEN THE APPLICATION IS A PERMANENT EASEMENT POINT.
- "PP" AND POINT NUMBER, WHEN THE APPLICATION IS A PROJECT POINT.

TYPE 6 ALUMINUM MONUMENT

THIS MONUMENT SHALL BE USED FOR PERMANENT EASEMENTS, PROJECT BENCH MARKS, PROJECT POINTS, AND REFERENCES. AN ALUMINUM CAP WITH A MINIMUM DIAMETER OF 1 1/2 IN., SHALL BE USED ON 5/8 IN. (#5) MINIMUM REBAR.

* WITNESS POSTS

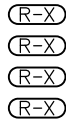
THE WITNESS POST WILL BE SUPPLIED BY CDOT AND INSTALLATION SHALL BE INCLUDED IN THE WORK. IT SHALL BE DRIVEN WITHIN 1 FT. OF THE MONUMENT WHEN POSSIBLE. A DELINEATOR POST WITH A 9 IN. X 12 IN. METAL SIGN PANEL MAY BE USED IN LIEU OF THE PLASTIC POST. THIS POST SHALL CONFORM TO STANDARD PLAN S-612-1. A REQUIRED WITNESS POST MAY BE OMITTED WITH THE APPROVAL OF THE ENGINEER IF THE WITNESS POST LOCATION IS WITHIN A TRAVELED WAY, DRIVEWAY, OR ACCESS OPENING.

MONUMENT APPLICATION

CAP TYPE	MONUMENT TYPE									
	1	1A	2	2A	3	3A	4	5	5(S)	6
REFERENCE	X	X						X	X	X
ROW	X	X						X	X	
CONTROL			X	X				X	X	
ALIQUOT CORNER	X	X			X	X	X	X		
PERMANENT EASEMENT								X	X	X
PROJECT POINTS								X	X	X
WITNESS POST* (REQUIRED)	X		X	X	X			X		

Computer File Information

Creation Date: 7/04/12	Initials: DD
Last Modification Date: 7/04/12	Initials: LTA
Full Path: www.coloradodot.info/business/designsupport	
Drawing File Name: 629010202.dgn	
CAD Ver.: MicroStation V8 Scale: Not to Scale Units: English	



Sheet Revisions

Date:	Comments

Colorado Department of Transportation



Project Development Branch

4201 East Arkansas Avenue
Denver, Colorado 80222
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Fax: (303) 757-9820

DD/LTA

SURVEY MONUMENTS

Issued By: Project Development Branch July 4, 2012

STANDARD PLAN NO.

M-629-1

Sheet No. 2 of 2



Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

Plan Sheet

Project Number: C R100-137
Project Location: SH 6, Corridor ROW Retracement Mapping
Project Location: I-70 and SH 6 Junction, East to Golden
Project Code: Last Mod. Date Subst Sheet No.
16440 06-04-2018 7.01 to 7.26 7.01

T. 3 S., R. 72 W., 6TH P.M.

Legend

- XXX = Set CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX = Set Witness Corner (WC) - CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = Set Reference Monument (RM) to CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX = Found CDDT ROW Monument (Accepted monuments position in relation to ROW Line location)
- XXX* = ROW Monument found and/or set on CDDT ROW project IM-0703-244 (Segment 5)

1749: Calculated ROW Monument position from Reference Monuments 1752 and 1753 as described in ROW Plans IM-0703-244 (SEGMENT 5)

1752: Found Reference Monument set on project IM 0703-244 (Segment 5) - I 70 ROW Retracement (see sheet 4.02 for monument description).

1753: Found Reference Monument set on project IM 0703-244 (Segment 5) - I 70 ROW Retracement (see sheet 4.02 for monument description).

SE 1/4
Sec. 34

SW 1/4
Sec. 36

Approximate Location
of Section Line

1742: Found Section Corner Monument. Accepted Section Corner Monument position as referenced in the Monument Record (See sheet 4.01 for monument detail).

1750: Found ROW Monument. Accepted the ROW Monument position as related to the calculated existing ROW line for SH 6 (See sheet 4.02 for monument detail).

1751: Found ROW Monument. Accepted the ROW Monument position as related to the calculated existing ROW line for SH 6 (See sheet 4.02 for monument detail).

Note: Topography shown on this sheet was sketched from Aerial Photography CDDT provided, and is shown as graphical representation of Survey features as sketched from Aerial Photography. (Topography doesn't meet CDDT TMOSS Survey Accuracy Standards)

NW 1/4
Sec. 2

263A: Set a witness corner 1.00' from point 263, on a line between points 263 and 264.

264A: Set a witness corner 5.00' from point 264, on a line between points 264 to 263.

South Bend Placer
MS #19242

1"=200'
0' 50' 100' 200'

Rc = 686.60'
Δc = 82° 07' 59"
Lc = 984.23'
C = 902.10'
CB = S49° 39' 01"E

Rc = 556.60'
Δc = 82° 07' 59"
Lc = 797.88'
C = 731.30'
CB = S49° 39' 01"E

355A: Set a witness corner 3.00' from point 355, on a line extended between points 356 to 355.

357A: Set a witness corner 8.00' from point 357, on a line between points 357 and 358.

1770: Found ROW Monument. Accepted the ROW Monument position as related to the calculated existing ROW line for SH 6 (See sheet 4.02 for monument detail).

South Bend Placer
MS #19242

MC2: Found Mineral Corner #2 Monument (See sheet 4.02 for monument detail).

NE 1/4
Sec. 3

T. 4 S., R. 72 W., 6TH P.M.

364A: Set a witness corner 8.00' from point 364, on a line between points 364 to 365.

366A: Set a witness corner 16.00' from point 366, on a line extended between points 365 to 366.

362A: Set a witness corner 30.00' from point 362, on a line extended between points 363 to 362.

363A: Set a witness corner 5.00' from point 363, along the arc of a curve between points 363 to 364.



Colorado Department of Transportation



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Region 1

KAW

Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

Plan Sheet

Project Number: C R100-137
Project Location: SH 6, Corridor ROW Retracement Mapping
Project Location: I-70 and SH 6 Junction, East to Golden
Project Code: 16440
Last Mod. Date: 06-04-2018
Subset: 7.01 to 7.26
Sheet No.: 7.02

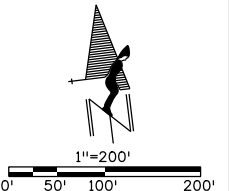
T. 4 S., R. 72 W., 6TH P.M.

South Bend Placer
MS #19242

NW 1/4
Sec. 2

Note: Topography shown on this sheet was sketched from Aerial Photography CDOT provided, and is shown as graphical representation of Survey features as sketched from Aerial Photography. (Topography doesn't meet CDOT TMOSS Survey Accuracy Standards)

TOTAL SPIRAL
LENGTH (Calc.)
Es = 14° 35' 30"
Ls = 488.22'
L.T. = 326.51'
S.T. = 163.84'



- 280A: Set a witness corner 40.00' from point 280, on a line extended between points 281 to 280.
- 281A: Set a witness corner 22.00' from point 281, on a line between points 281 to 280.
- 282A: Set a witness corner 70.00' from point 282, along the arc of a curve between points 282 to 281.
- 283A: Set a reference monument 84.05' from point 283.
- 283B: Set a reference monument 82.16' from point 283.

- 276A: Set a reference monument 76.53' from point 276.
- 276B: Set a reference monument 74.96' from point 276.
- 277A: Set a reference monument 50.51' from point 277.
- 277B: Set a reference monument 50.50' from point 277.
- 278A: Set a witness corner 22.00' from point 278, on a line extended between points 277 to 278.

- 271A: Set a witness corner 60.00' from point 271, on a line between points 271 and 270.
- 272A: Set a witness corner 10.00' from point 272, on a line extended between points 271 to 272.
- 274A: Set a witness corner 23.00' from point 274, along the arc of a curve between points 274 to 276.
- 1772: Fnd Conc Monument 370 = STA 370+00 from Project WPH 81-F(2) (see sheet 4.02 for monument description).

- 1771: Fnd Conc Monument 360 = STA 360+00 from Project WPH 81-F(2) (see sheet 4.02 for monument description).

- 263A: Set a witness corner 1.00' from point 263, on a line between points 263 and 264.

- 264A: Set a witness corner 5.00' from point 264, on a line between points 264 to 263.

N74° 16' 00" E
307.91'

Rc = 570.90'
Δc = 67° 57' 59"
Lc = 677.22'
C = 638.21'
CB = S71° 44' 59" E

W.P.H. 81-F(2)
Parcel 50
Bk. 225 PG. 301

Rc = 445.90'
Δc = 67° 57' 59"
Lc = 528.94'
C = 498.47'
CB = S71° 44' 59" E

N74° 16' 00" E
132.01'

N74° 16' 00" E
175.90'

- 364A: Set a witness corner 8.00' from point 364, on a line between points 364 and 365.

- 366A: Set a witness corner 16.00' from point 366, on a line extended between points 365 to 366.

- 368A: Set a witness corner 102.00' from point 368, along the arc of a curve between points 368 to 367.

S15° 43' 59" E
10.00'

Rc = 627.50'
Δc = 14° 53' 27"
Lc = 163.08'
C = 162.63'
CB = N81° 42' 45" E

Approximate Location
of Section Line

Legend

- XXX = Set CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX- = Set Witness Corner (WC) - CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = Set Reference Monument (RM) to CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- (XXXX) = Found Concrete Monument found from Project WPH 81-F(2) (see sheet 4.02 for monument description).

South Bend Placer
MS #19242

- 340A: Set a witness corner 35.00' from point 340, on a line between points 340 to 341.
- 341A: Set a witness corner 10.00' from point 341, on a line between points 341 to 340.

Rc = 493.13'
Δc = 16° 24' 00"
Lc = 141.15'
C = 140.67'
CB = S59° 42' 58" E

- 373A: Set a witness corner 11.40' from point 373, extended along the arc of a curve between points 374 to 373.

- 374A: Set a witness corner 45.00' from point 374, along the arc of a curve between points 374 to 375.

Rc = 1332.50'
Δc = 18° 19' 00"
Lc = 425.98'
C = 424.17'
CB = N61° 19' 30" E

Rc = 1482.50'
Δc = 18° 19' 00"
Lc = 473.93'
C = 471.92'
CB = N61° 19' 30" E

- 1773: Fnd Conc Monument 380 = STA 380+00 from Project WPH 81-F(2) (see sheet 4.02 for monument description).

- 376A: Set a witness corner 1.00' from point 376, on a line between points 376 to 375.
- 377A: Set a witness corner 20.00' from point 377, on a line between points 377 to 379.
- 379A: Set a witness corner 6.97' from point 379, on a line between points 379 to 377.



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Region 1

KAW

Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

Plan Sheet

Project Number: C R100-137
Project Location: SH 6, Corridor ROW Retracement Mapping
Project Location: I-70 and SH 6 Junction, East to Golden
Project Code: Last Mod. Date Subset Sheet No.
16440 06-04-2018 7.01 to 7.26 7.03

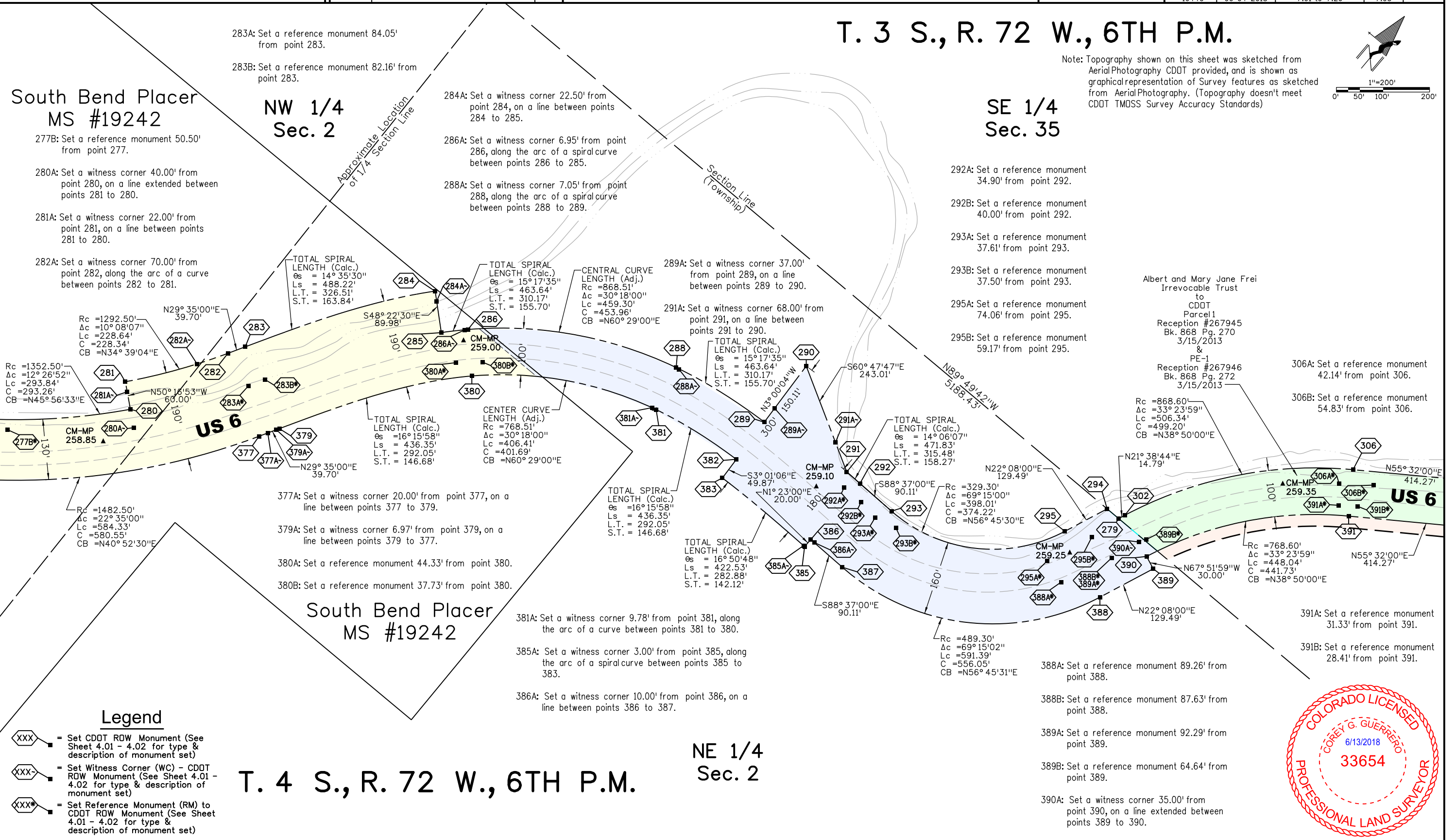
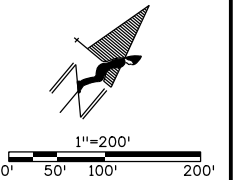
South Bend Placer
MS #19242

NW 1/4
Sec. 2

T. 3 S., R. 72 W., 6TH P.M.

SE 1/4
Sec. 35

Note: Topography shown on this sheet was sketched from Aerial Photography CDDT provided, and is shown as graphical representation of Survey features as sketched from Aerial Photography. (Topography doesn't meet CDDT TMQSS Survey Accuracy Standards)



T. 4 S., R. 72 W., 6TH P.M.

NE 1/4
Sec. 2



6/12/2018 10:16:45 AM P:\Active_Projects\US_006\C-R100-137_16440_MP257.3-271.6_ROW_Survey\Drawings\16440ROW_7.03_Plan.dgn

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Region 1

KAW

Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

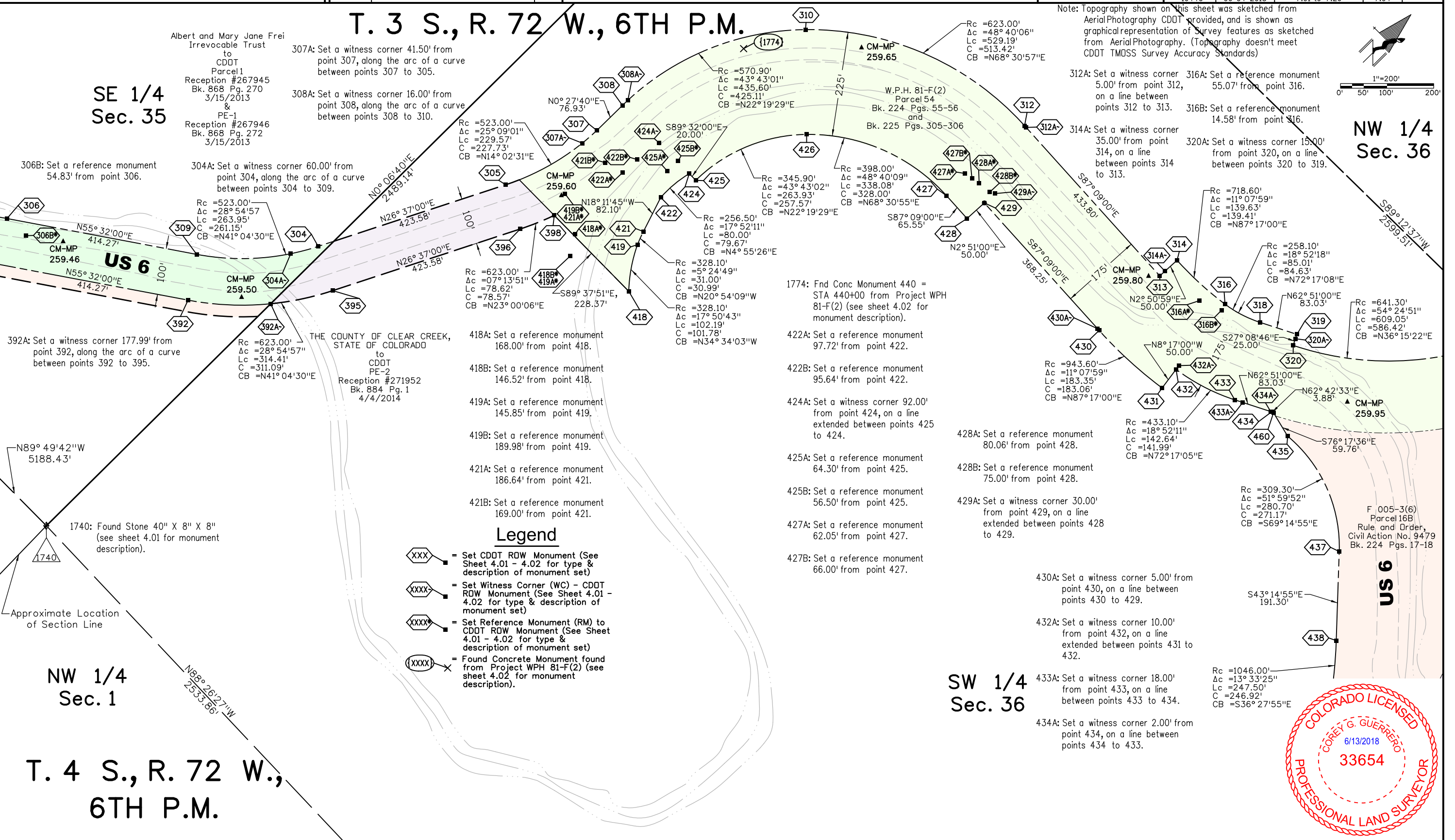
Plan Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor ROW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	7.01 to 7.26	7.04

T. 3 S., R. 72 W., 6TH P.M.

SE 1/4
Sec. 35

NW 1/4
Sec. 36



- Legend**
- XXX = Set CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
 - XXXX = Set Witness Corner (WC) - CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
 - XXXX = Set Reference Monument (RM) to CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
 - XXXX = Found Concrete Monument found from Project WPH 81-F(2) (see sheet 4.02 for monument description).



6/12/2018 guerrero 10:19:31 AM P:\Active_Projects\US_008\C_R100-137_16440_MP257.3-271.6 ROW_Survey Drawings\16440ROW_7.04_Plan.dgn

Colorado Department of Transportation



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Region 1

KAW

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXX	XXX

Right of Way Plans

Plan Sheet

Project Number: C R100-137
Project Location: SH 6, Corridor ROW Retracement Mapping
Project Location: I-70 and SH 6 Junction, East to Golden
Project Code: Last Mod. Date Subset Sheet No.
16440 06-04-2018 7.01 to 7.26 7.05

Legend

- XXX = Set CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX- = Set Witness Corner (WC) - CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX = Set Reference Monument (RM) to CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX* = ROW Monument found or set on CDDT ROW projects STA 119A-044 & STA R100-140

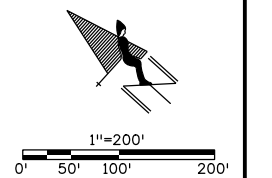
NW 1/4
Sec. 36

- 802: Found ROW Monument set on project STA 119A-044 ROW Retracement (see sheet 4.02 for monument description).
- 803A Found ROW Monument set on project STA 119A-044 ROW Retracement (see sheet 4.02 for monument description).
- 804: Found ROW Monument set on project STA 119A-044 ROW Retracement (see sheet 4.02 for monument description).
- 806: Found ROW Monument set on project STA 119A-044 ROW Retracement (see sheet 4.02 for monument description).
- 807: Found ROW Monument set on project STA 119A-044 ROW Retracement (see sheet 4.02 for monument description).
- 809: Found ROW Monument set on project STA 119A-044 ROW Retracement (see sheet 4.02 for monument description).

T. 3 S., R. 72 W., 6TH P.M.

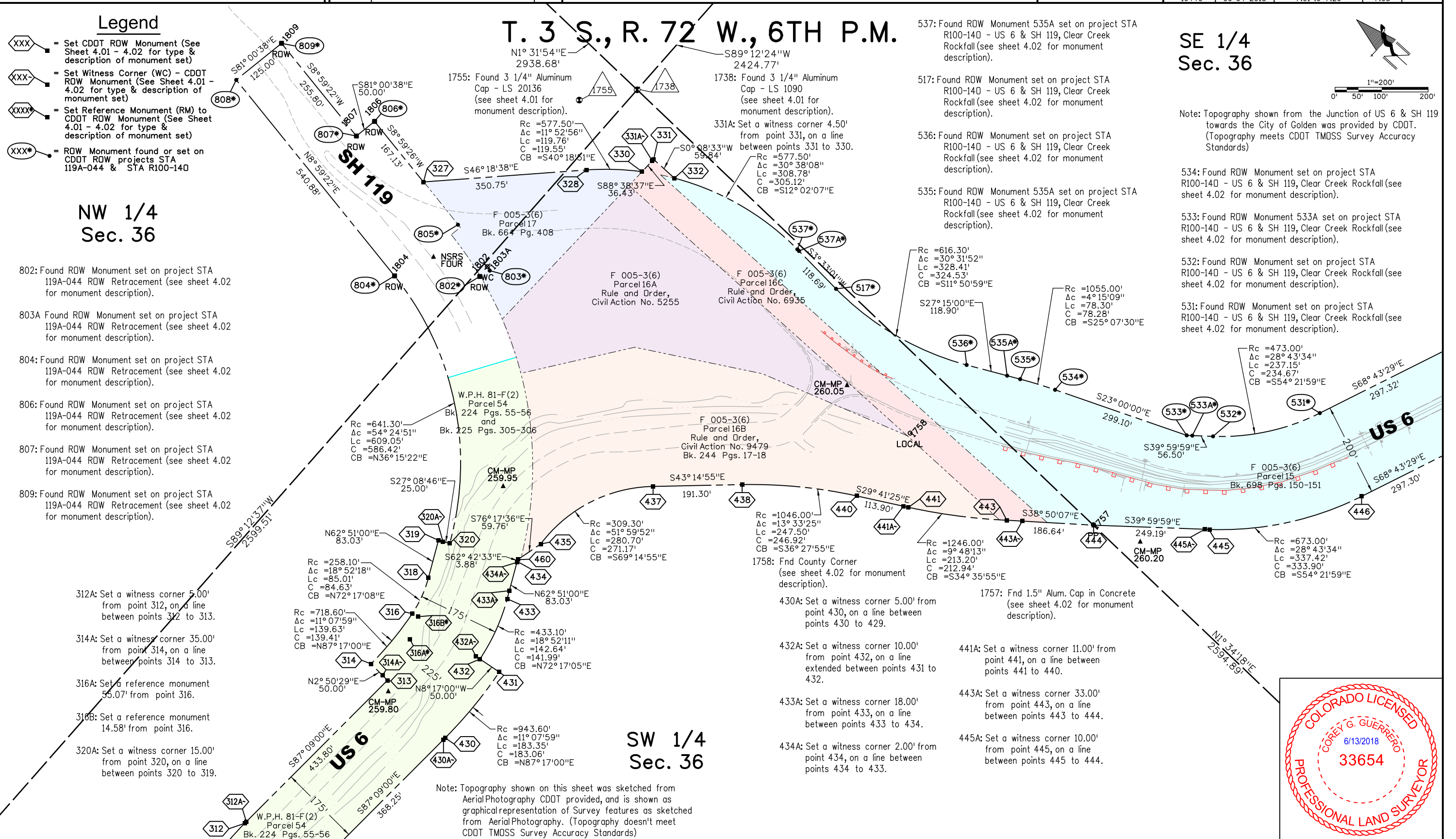
- 537: Found ROW Monument 535A set on project STA R100-140 - US 6 & SH 119, Clear Creek Rockfall (see sheet 4.02 for monument description).
- 517: Found ROW Monument set on project STA R100-140 - US 6 & SH 119, Clear Creek Rockfall (see sheet 4.02 for monument description).
- 536: Found ROW Monument set on project STA R100-140 - US 6 & SH 119, Clear Creek Rockfall (see sheet 4.02 for monument description).
- 535: Found ROW Monument 535A set on project STA R100-140 - US 6 & SH 119, Clear Creek Rockfall (see sheet 4.02 for monument description).

SE 1/4
Sec. 36

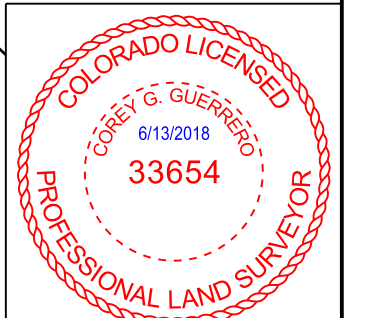


Note: Topography shown from the Junction of US 6 & SH 119 towards the City of Golden was provided by CDDT. (Topography meets CDDT TMOSS Survey Accuracy Standards)

- 534: Found ROW Monument set on project STA R100-140 - US 6 & SH 119, Clear Creek Rockfall (see sheet 4.02 for monument description).
- 533: Found ROW Monument 533A set on project STA R100-140 - US 6 & SH 119, Clear Creek Rockfall (see sheet 4.02 for monument description).
- 532: Found ROW Monument set on project STA R100-140 - US 6 & SH 119, Clear Creek Rockfall (see sheet 4.02 for monument description).
- 531: Found ROW Monument set on project STA R100-140 - US 6 & SH 119, Clear Creek Rockfall (see sheet 4.02 for monument description).



Note: Topography shown on this sheet was sketched from Aerial Photography CDDT provided, and is shown as graphical representation of Survey features as sketched from Aerial Photography. (Topography doesn't meet CDDT TMOSS Survey Accuracy Standards)



SW 1/4
Sec. 36

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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

Plan Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor ROW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	7.01 to 7.26	7.06

Legend

- XXX = Set CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX = Set Witness Corner (WC) - CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = Set Reference Monument (RM) to CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX* = ROW Monument found or set on CDDT ROW project STA R100-140

T. 3 S., R. 72 W., 6TH P.M.

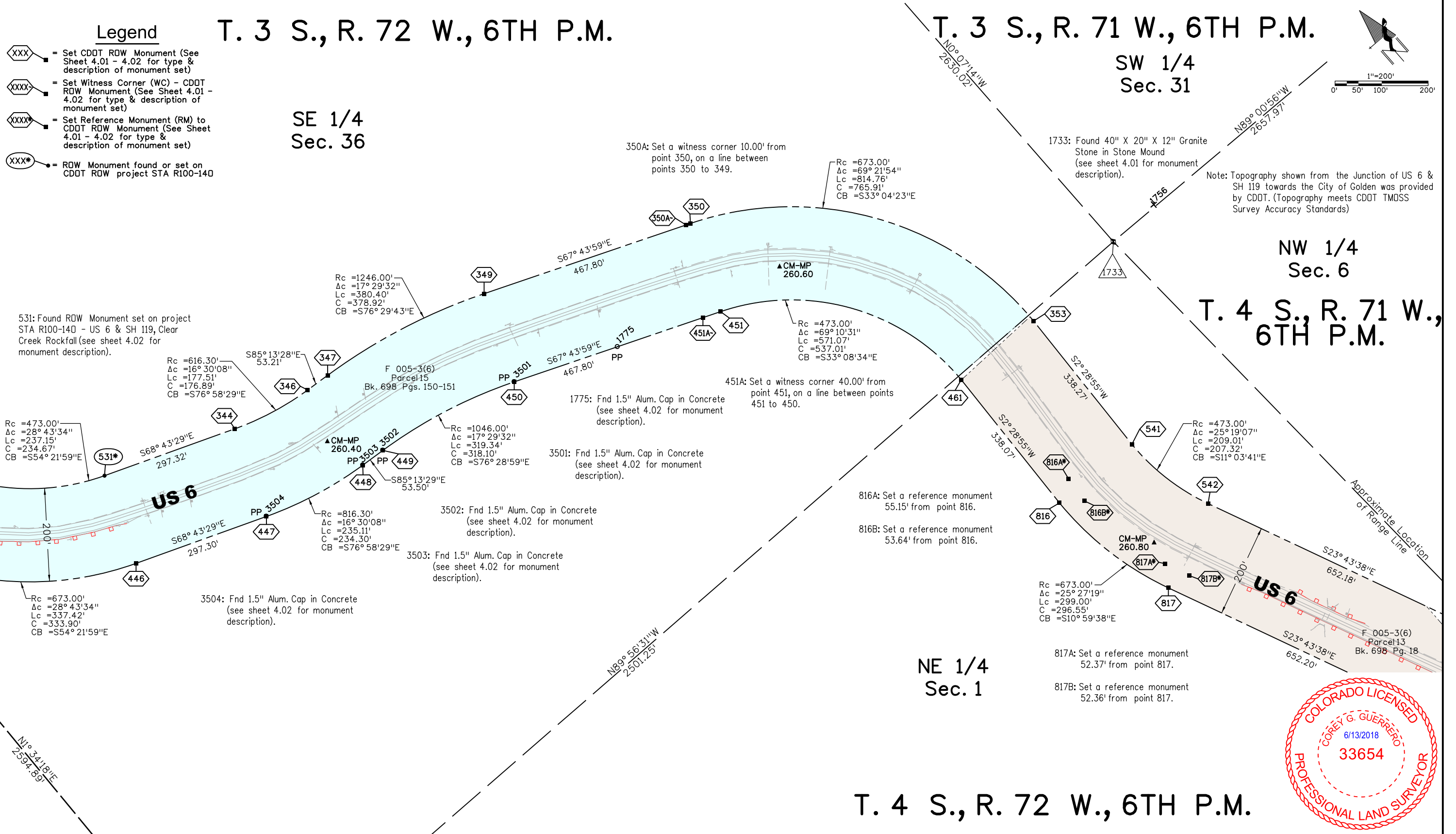
SE 1/4
Sec. 36

T. 3 S., R. 71 W., 6TH P.M.

SW 1/4
Sec. 31

NW 1/4
Sec. 6

T. 4 S., R. 71 W.,
6TH P.M.



T. 4 S., R. 72 W., 6TH P.M.

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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

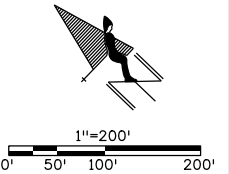
Right of Way Plans

Plan Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor ROW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date:	Subset	Sheet No.
16440	06-04-2018	7.01 to 7.26	7.07

T. 4 S., R. 71 W., 6TH P.M.

Note: Topography shown from the Junction of US 6 & SH 119 towards the City of Golden was provided by CDDT. (Topography meets CDDT TMOSS Survey Accuracy Standards)



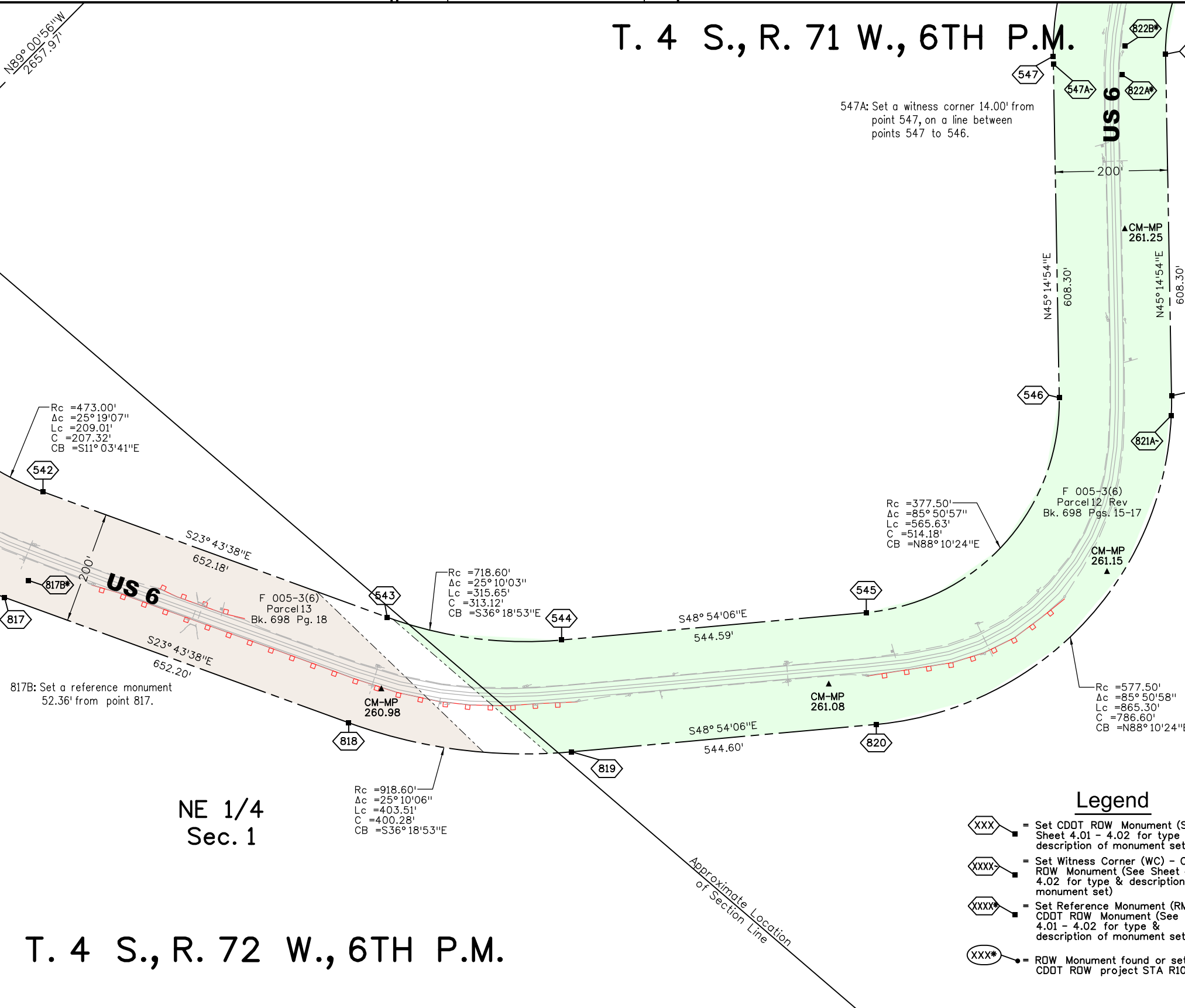
NW 1/4
Sec. 6

547A: Set a witness corner 14.00' from point 547, on a line between points 547 to 546.

822A: Set a reference monument 85.67' from point 822.

822B: Set a reference monument 73.45' from point 822.

821A: Set a witness corner 35.00' from point 821, along the arc of a curve between points 821 to 820.



Legend

- XXX = Set CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX = Set Witness Corner (WC) - CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = Set Reference Monument (RM) to CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX* = ROW Monument found or set on CDDT ROW project STA R100-140



T. 4 S., R. 72 W., 6TH P.M.

Approximate Location of Section Line

6/12/2018 10:55:41 AM P:\Active_Projects\US_006\C_R100-137_16440_MP257.3-271.6_ROW_Survey\Drawings\16440ROW_7.07_Plan.dgn

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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Right of Way Plans

Plan Sheet

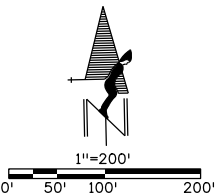
Project Number: C R100-137			
Project Location: SH 6, Corridor ROW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date:	Subset	Sheet No.
16440	06-04-2018	7.01 to 7.26	7.08

Legend

- XXX = Set CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX = Set Witness Corner (WC) - CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = Set Reference Monument (RM) to CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX* = ROW Monument found or set on CDDT ROW project STA R100-140

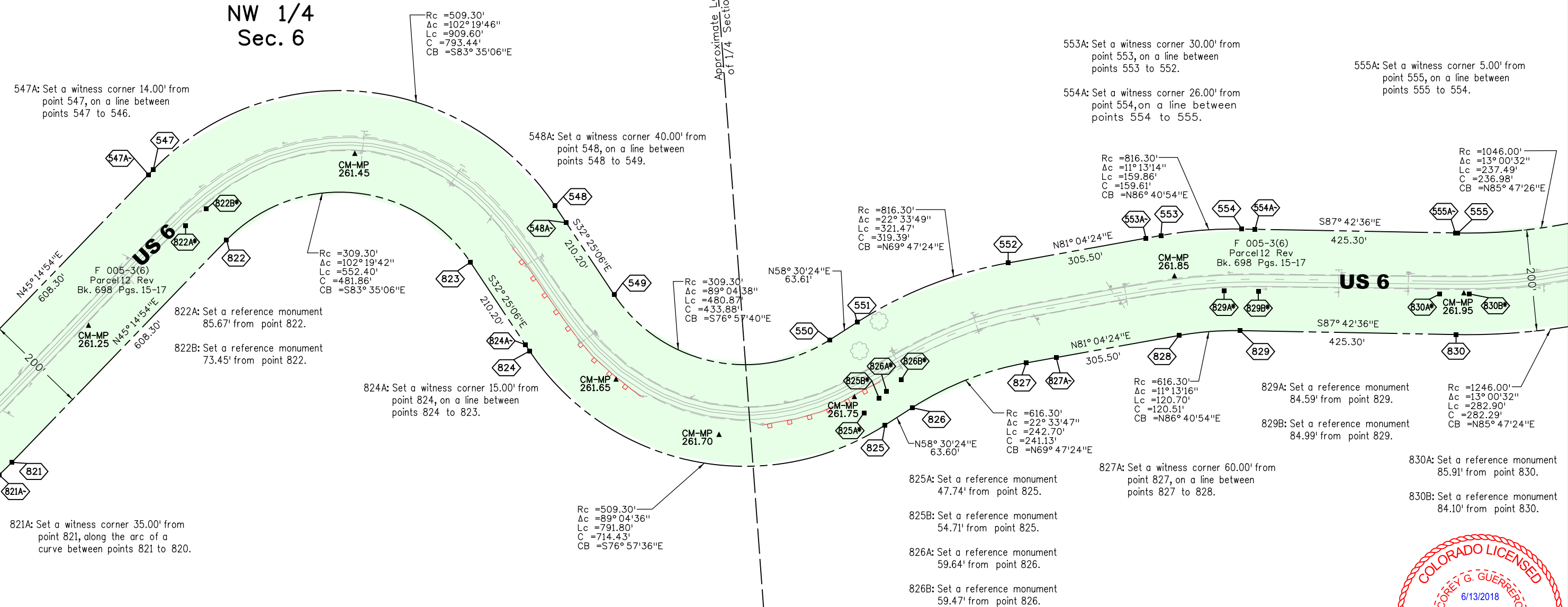
T. 4 S., R. 71 W., 6TH P.M.

Note: Topography shown from the Junction of US 6 & SH 119 towards the City of Golden was provided by CDDT. (Topography meets CDDT TMOSS Survey Accuracy Standards)



NW 1/4
Sec. 6

NE 1/4
Sec. 6



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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

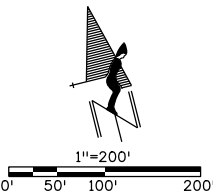
Right of Way Plans

Plan Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor ROW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	7.01 to 7.26	7.09

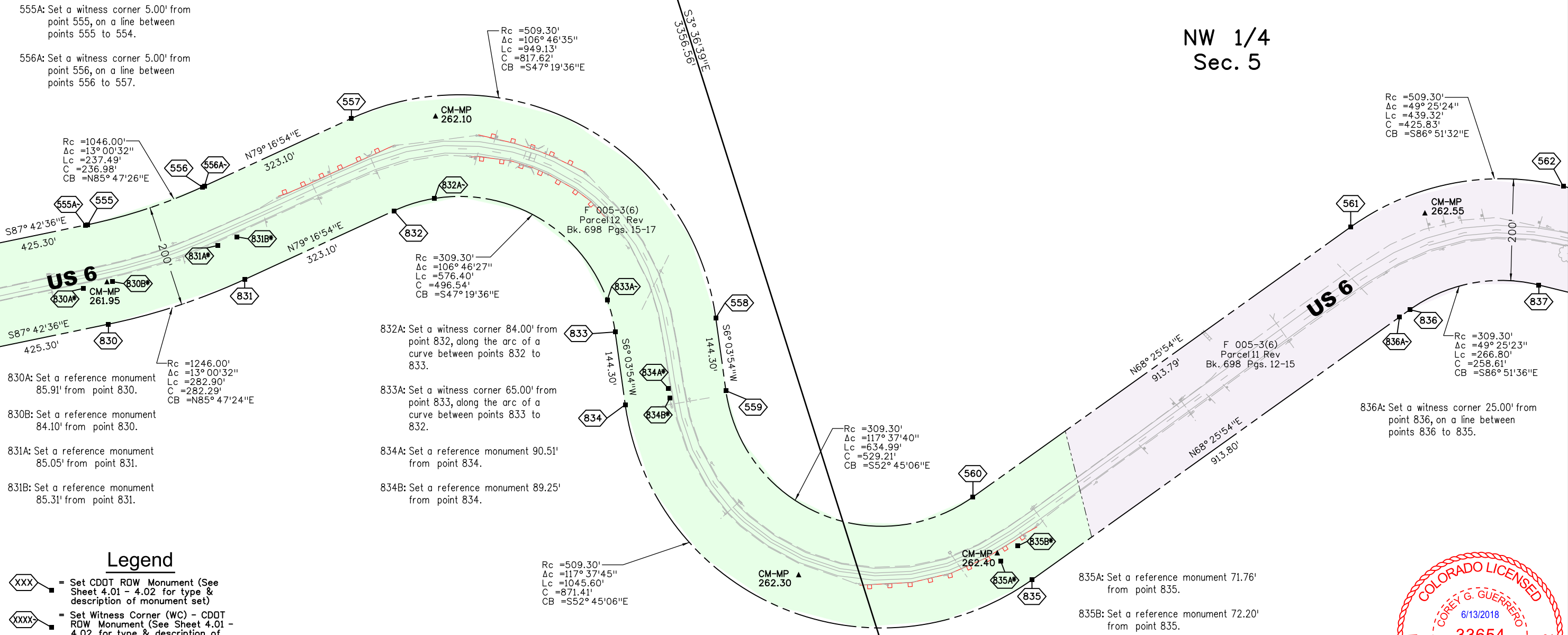
T. 4 S., R. 71 W., 6TH P.M.

Note: Topography shown from the Junction of US 6 & SH 119 towards the City of Golden was provided by CDDT. (Topography meets CDDT TMOSS Survey Accuracy Standards)



NE 1/4
Sec. 6

NW 1/4
Sec. 5



Legend

- XXX = Set CDDT RDW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX = Set Witness Corner (WC) - CDDT RDW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = Set Reference Monument (RM) to CDDT RDW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX* = RDW Monument found or set on CDDT RDW project STA R100-140



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Right of Way Plans Plan Sheet		
Project Number: C R100-137		
Project Location: SH 6, Corridor RDW Retracement Mapping		
Project Location: I-70 and SH 6 Junction, East to Golden		
Project Code:	Last Mod. Date	Sheet No.
J6440	06-04-2018	7 of 10, 7.26, 7.10

T. 4 S., R. 71 W., 6TH P.M.

Note: Topography shown from the Junction of US 6 & SH 119 towards the City of Golden was provided by CDOT. (Topography meets CDOT TMOSS Survey Accuracy Standards)



1"=200'

0' 50' 100' 200'

569A: Set a witness corner 50.00' from point 569, along the arc of a curve between points 569 to 570.

Rc = 673.00'
 $\Delta c = 45^\circ 03' 44''$
 Lc = 529.30'
 C = 515.77'
 CB = N37° 38' 54"E

NW 1/4
Sec. 5

T. 4 S., R. 71 W., 6TH P.M.

NE 1/4
Sec. 5

Legend

-  = Set CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
-  = Set Witness Corner (WC) - CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
-  = Set Reference Monument (RM) to CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
-  = ROW Monument found or set on CDOT ROW project STA R100-140

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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

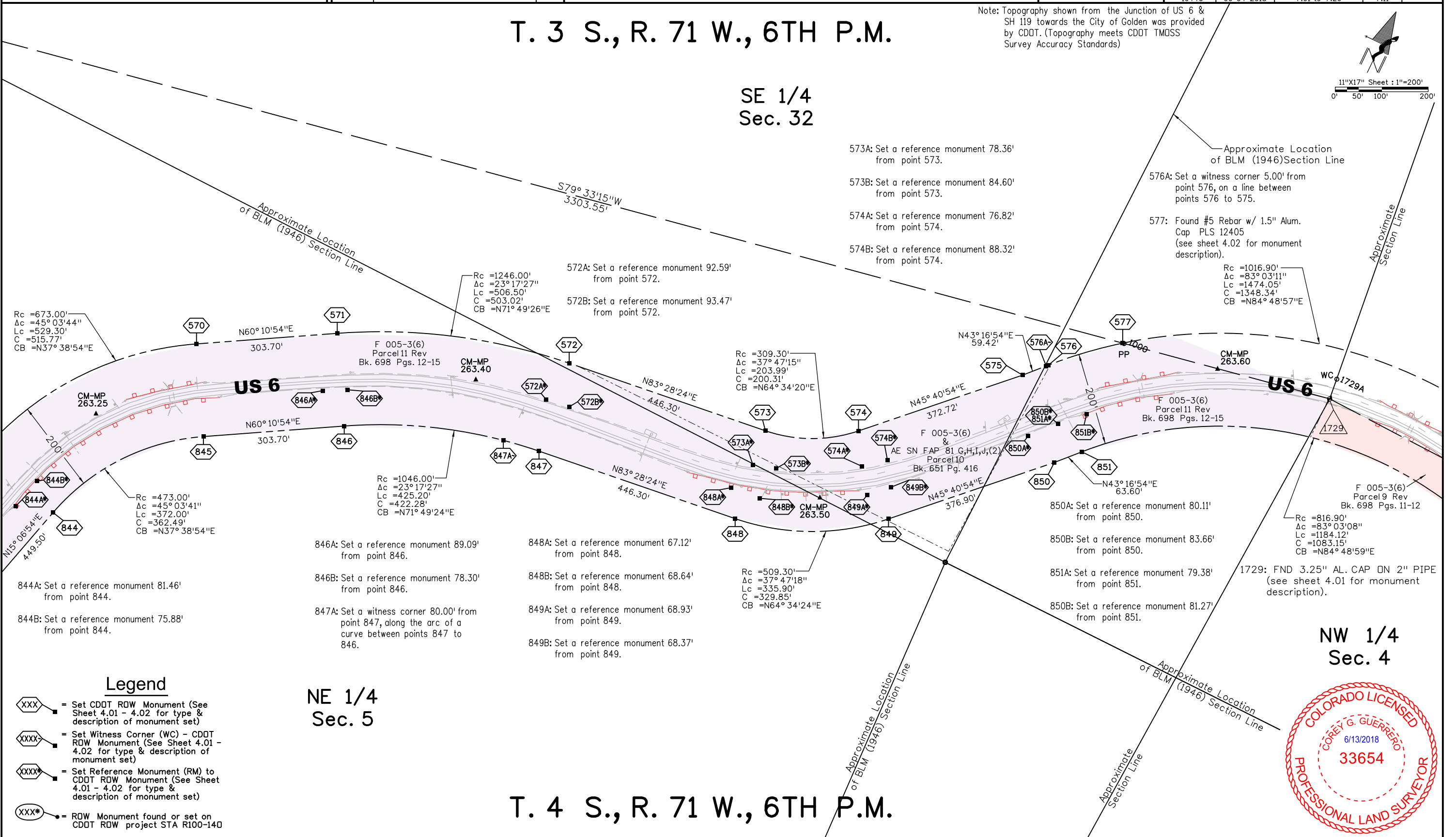
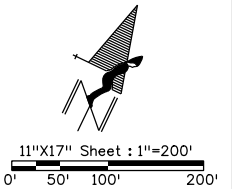
Plan Sheet

Project Number: C R100-137
Project Location: SH 6, Corridor ROW Retracement Mapping
Project Location: I-70 and SH 6 Junction, East to Golden
Project Code: 16440
Last Mod. Date: 06-04-2018
Subset: 7.01 to 7.26
Sheet No.: 7.11

T. 3 S., R. 71 W., 6TH P.M.

SE 1/4
Sec. 32

Note: Topography shown from the Junction of US 6 & SH 119 towards the City of Golden was provided by CDDT. (Topography meets CDDT TMOSS Survey Accuracy Standards)



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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

Plan Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor ROW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	7.01 to 7.26	7.12

Legend

- XXX = Set CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX = Set Witness Corner (WC) - CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX = Set Reference Monument (RM) to CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX* = ROW Monument found or set on CDDT ROW project STA R100-140

T. 3 S., R. 71 W., 6TH P.M.

SW 1/4
Sec. 33

SE 1/4
Sec. 32

576A: Set a witness corner 5.00' from point 576, on a line between points 576 to 575.

1000: Found #5 Rebar w/ 1.5" Alum. Cap PLS 12405 (see sheet 4.02 for monument description).

1729: FND 3.25" AL. CAP ON 2" PIPE (see sheet 4.01 for monument description).

1729A: Found 3 1/4" Aluminum Pipe monument, LS 12405 WC (see sheet 4.01 for monument description).

1001: Found #5 Rebar w/ 2" Alum. Cap PLS 28291 (see sheet 4.02 for monument description).

N87° 52'35"W
2652.21'

Rc = 473.00'
Δc = 32° 38'57"
Lc = 269.53'
C = 265.90'
CB = S69° 58'58"E

582A: Set a witness corner 77.00' from point 582, along the arc of a curve between points 582 to 581.

Rc = 473.00'
Δc = 25° 17'07"
Lc = 208.74'
C = 207.05'
CB = N81° 03'02"E

1"=200'

US 6

Rc = 673.00'
Δc = 25° 17'06"
Lc = 297.00'
C = 294.60'
CB = N81° 03'02"E

Approximate Location of BLM (1946) Section Line

NE 1/4
Sec. 5

Rc = 816.90'
Δc = 83° 03'08"
Lc = 1184.12'
C = 1083.15'
CB = N84° 48'59"E

850A: Set a reference monument 80.11' from point 850.

850B: Set a reference monument 83.66' from point 850.

851A: Set a reference monument 79.38' from point 851.

851B: Set a reference monument 81.27' from point 851.

852A: Set a reference monument 63.95' from point 852.

852B: Set a reference monument 86.20' from point 852.

853A: Set a reference monument 80.74' from point 853.

853B: Set a reference monument 60.50' from point 853.

Rc = 673.00'
Δc = 32° 38'57"
Lc = 383.50'
C = 378.33'
CB = S69° 58'58"E

854A: Set a reference monument 80.32' from point 854.

854B: Set a reference monument 85.57' from point 854.

855A: Set a reference monument 80.53' from point 855.

855B: Set a reference monument 81.51' from point 855.

NW 1/4
Sec. 4

T. 4 S., R. 71 W., 6TH P.M.



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Region 1

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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

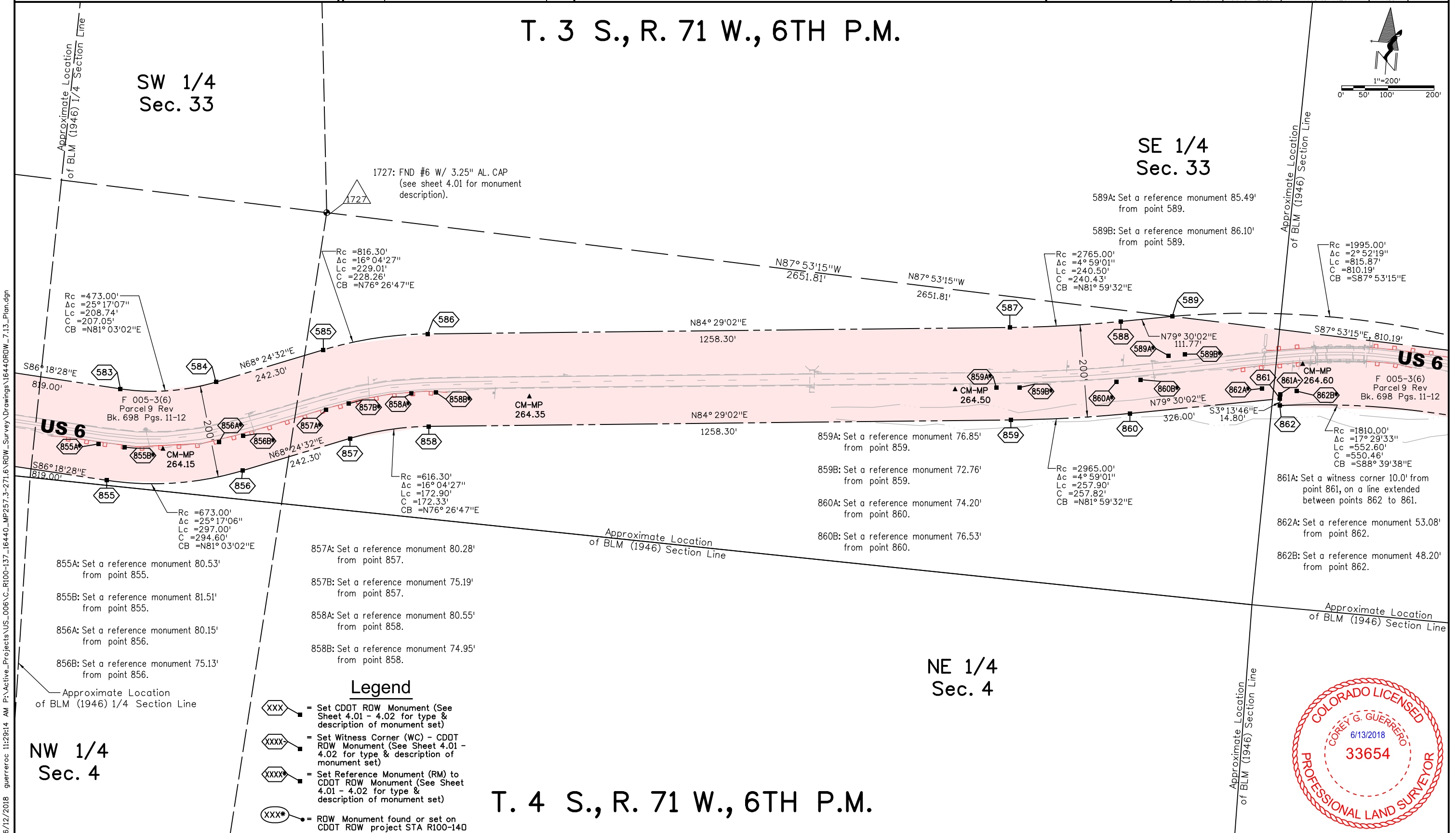
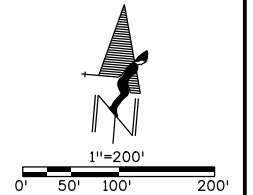
Plan Sheet

Project Number: C R100-137
Project Location: SH 6, Corridor RDW Retracement Mapping
Project Location: I-70 and SH 6 Junction, East to Golden
Project Code: Last Mod. Date Subst Sheet No.
16440 06-04-2018 7.01 to 7.26 7.13

T. 3 S., R. 71 W., 6TH P.M.

SW 1/4
Sec. 33

SE 1/4
Sec. 33



Legend

- XXX = Set CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX = Set Witness Corner (WC) - CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = Set Reference Monument (RM) to CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = ROW Monument found or set on CDOT ROW project STA R100-140

NW 1/4
Sec. 4

NE 1/4
Sec. 4

T. 4 S., R. 71 W., 6TH P.M.



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Region 1

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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

Plan Sheet

Project Number: C R100-137
Project Location: SH 6, Corridor ROW Retracement Mapping
Project Location: I-70 and SH 6 Junction, East to Golden
Project Code: Last Mod. Date Subset Sheet No.
16440 06-04-2018 7.01 to 7.26 7.15

T. 3 S., R. 71 W., 6TH P.M.

SE 1/4
Sec. 34

SW 1/4
Sec. 34

596A: Set a reference monument 91.30'
from point 596.

596B: Set a reference monument 89.39'
from point 596.

594A: Set a reference monument 78.19'
from point 594.

594B: Set a reference monument 78.63'
from point 594.

595A: Set a reference monument 71.72'
from point 595.

595B: Set a reference monument 70.24'
from point 595.

1764: Fnd Conc Monument
(see sheet 4.02 for monument
description).

1766: Found ROW Monument Did not
accept the ROW Monument
position as related to the
calculated existing ROW line for
SH 6 (See sheet 4.02 for
monument detail).

592A: Set a witness corner 10.0' from
point 592, on a line between
points 592 to 593.

593A: Set a witness corner 12.0' from
point 593, on a line extended
between points 592 to 593.

Rc = 309.30'
Δc = 55° 56' 00"
Lc = 301.94'
C = 290.10'
CB = S80° 23' 58"E

882A: Set a witness corner 35.00' from
point 882, on a line between
points 882 and 883.

Rc = 559.30'
Δc = 55° 56' 00"
Lc = 546.00'
C = 524.58'
CB = S80° 23' 58"E

1765: Found ROW Monument Did not
accept the ROW Monument
position as related to the
calculated existing ROW line for
SH 6 (See sheet 4.02 for
monument detail).

881A: Set a witness corner 30.00' from
point 881, along the arc of a
curve between points 881 and
882.

879A: Set a witness corner 70.00' from
point 879, on a line between
points 879 and 878.

880A: Set a witness corner 31.00' from
point 880, on a line between
points 880 and 881.

875A: Set a reference monument 63.22'
from point 875.

875B: Set a reference monument 64.63'
from point 875.

876A: Set a witness corner 50.00' from
point 876, on a line between
points 876 and 877.

874A: Set a reference monument 82.64'
from point 874.

874B: Set a reference monument 83.62'
from point 874.

NW 1/4
Sec. 3

Legend

- XXX = Set CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX = Set Witness Corner (WC) - CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = Set Reference Monument (RM) to CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = ROW Monument found or set on CDDT ROW project STA R100-140

T. 4 S., R. 71 W., 6TH P.M.

NE 1/4
Sec. 3



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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

Plan Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor ROW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	7.01 to 7.26	7.16

Legend

- XXX = Set CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX = Set Witness Corner (WC) - CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = Set Reference Monument (RM) to CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX* = ROW Monument found or set on CDOT ROW project STA R100-140

NE 1/4
Sec. 3

T. 3 S., R. 71 W., 6TH P.M.

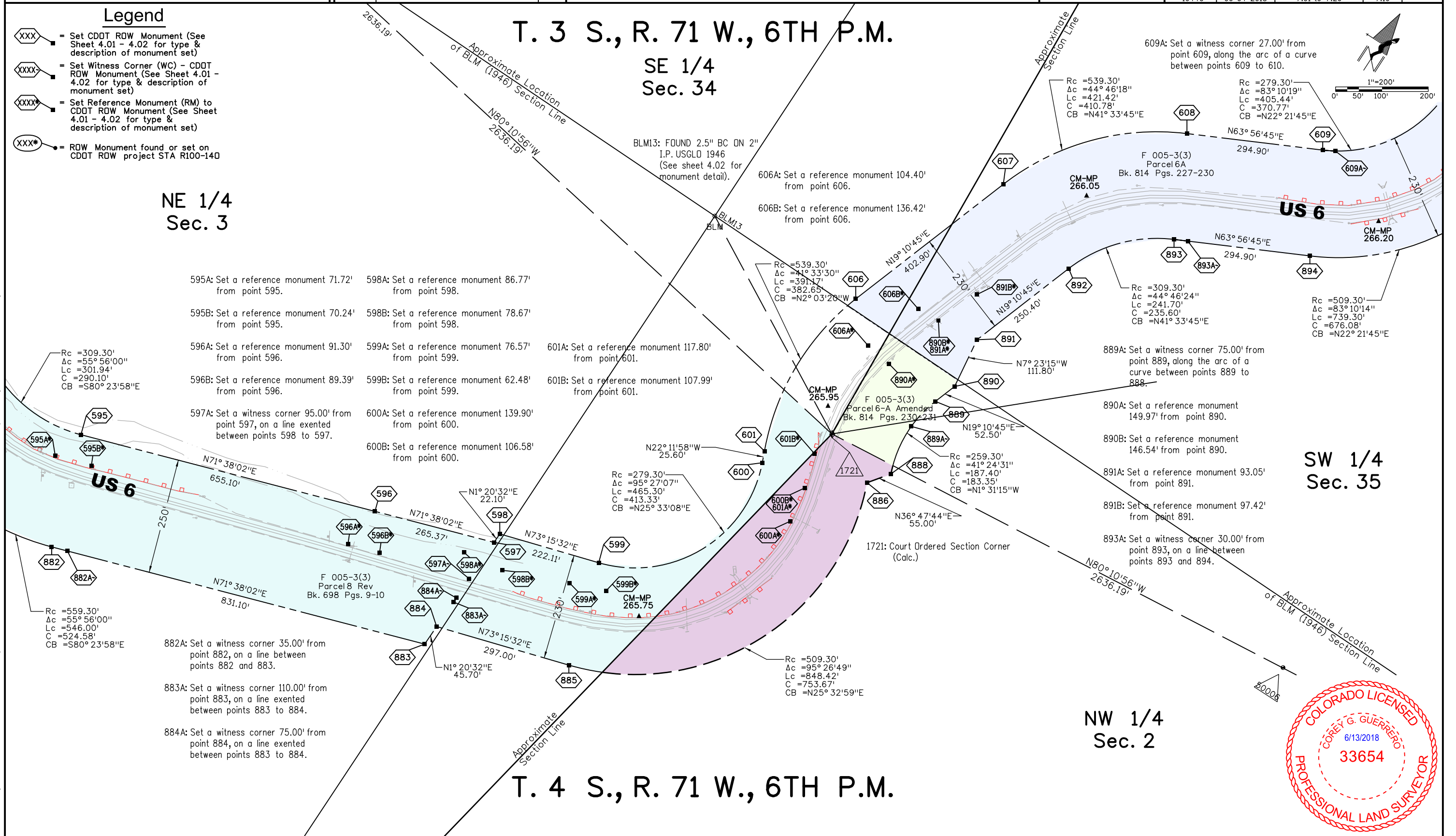
SE 1/4
Sec. 34

SW 1/4
Sec. 35

NW 1/4
Sec. 2

T. 4 S., R. 71 W., 6TH P.M.

6/12/2018 guerreroc 11:40:37 AM P:\Active_Projects\US_006\C_R100-137_16440_MP257.3-271.6_ROW_Survey\Drawings\6440ROW_7.16_Plan.dgn



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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

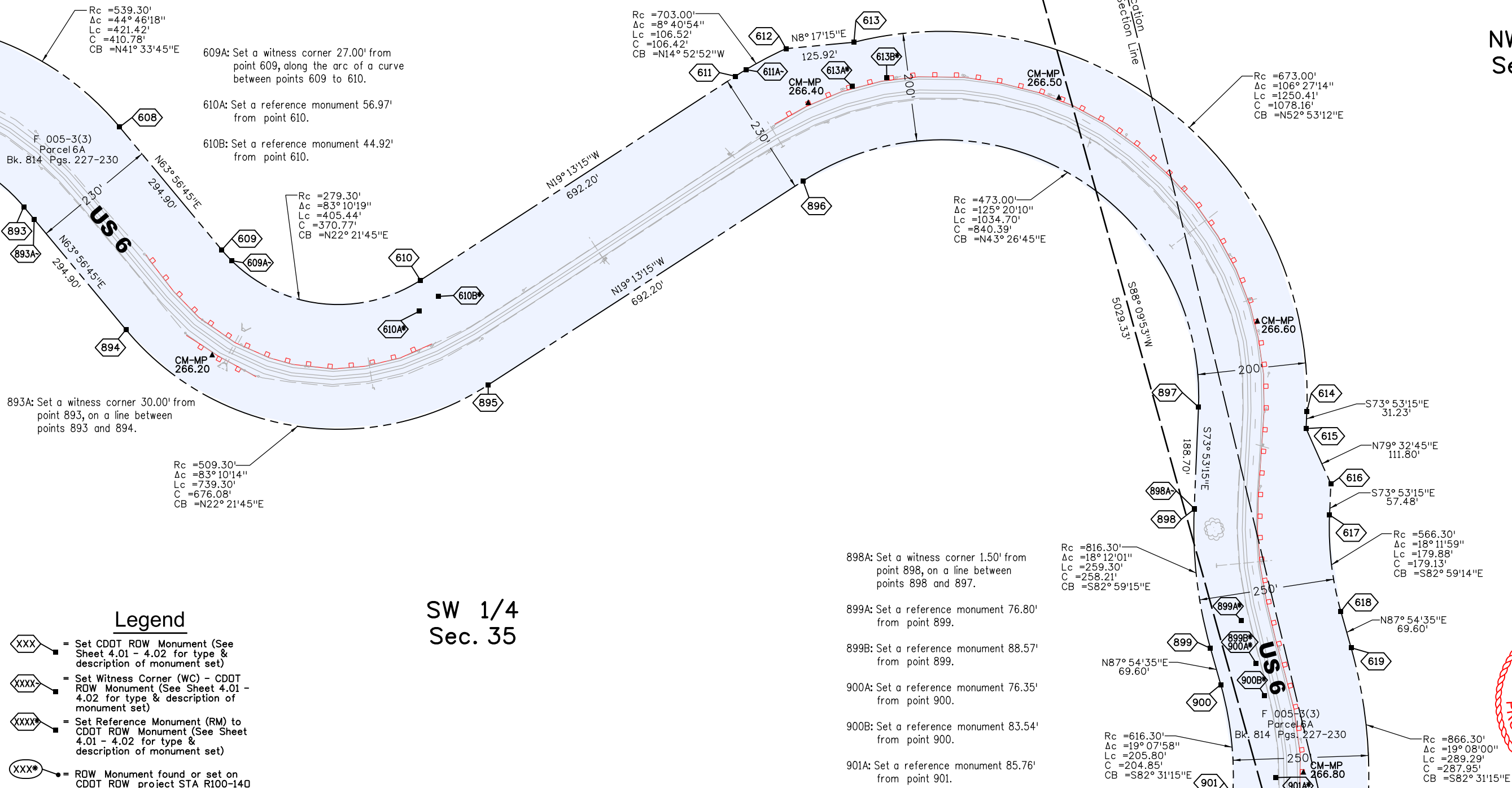
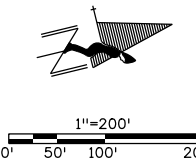
Plan Sheet

Project Number: C R100-137
Project Location: SH 6, Corridor ROW Retracement Mapping
Project Location: I-70 and SH 6 Junction, East to Golden
Project Code: Last Mod. Date Subset Sheet No.
16440 06-04-2018 7.01 to 7.26 7.17

T. 3 S., R. 71 W., 6TH P.M.

SE 1/4
Sec. 34

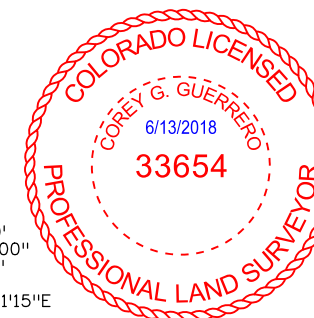
NW 1/4
Sec. 35



Legend

- XXX = Set CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX = Set Witness Corner (WC) - CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = Set Reference Monument (RM) to CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX* = ROW Monument found or set on CDDT ROW project STA R100-140

SW 1/4
Sec. 35



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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

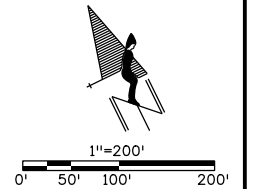
Right of Way Plans

Plan Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor RDW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code: 16440	Last Mod. Date: 06-04-2018	Subset: 7.01 to 7.26	Sheet No.: 7.18

T. 3 S., R. 71 W., 6TH P.M.

NE 1/4
Sec. 35



NW 1/4
Sec. 35

621A: Set a reference monument 87.23'
from point 621.

621B: Set a reference monument 85.77'
from point 621.

622A: Set a reference monument 70.67'
from point 622.

622B: Set a reference monument 82.46'
from point 622.

623A: Set a witness corner 20.00' from
point 623, along the arc of a curve
between points 623 to 624.

626A: Set a witness corner 55.00' from
point 626, on a line between points
626 and 625.

627A: Set a reference monument 79.00'
from point 627.

627B: Set a reference monument 80.15'
from point 627.

628A: Set a witness corner 50.00' from
point 628, on a line between points
628 and 629.

629A: Set a witness corner 10.00' from
point 629, on a line between points
629 and 628.

630A: Set a reference monument 86.46'
from point 630.

630B: Set a reference monument 79.47'
from point 630.

631A: Set a reference monument 77.40'
from point 631.

631B: Set a reference monument 78.37'
from point 631.

632A: Set a reference monument 78.20'
from point 632.

Rc = 866.30'
Δc = 19° 08' 00"
Lc = 289.29'
C = 287.95'
CB = S82° 31' 15"E

Rc = 559.30'
Δc = 51° 27' 44"
Lc = 502.35'
C = 485.64'
CB = S47° 13' 15"E

Rc = 577.50'
Δc = 39° 57' 01"
Lc = 402.67'
C = 394.56'
CB = S74° 28' 53"E

N87° 54' 35"E
69.60'

Rc = 616.30'
Δc = 19° 07' 58"
Lc = 205.80'
C = 204.85'
CB = S82° 31' 15"E

Rc = 309.30'
Δc = 51° 27' 38"
Lc = 277.80'
C = 268.56'
CB = S47° 13' 15"E

Rc = 423.00'
Δc = 25° 24' 19"
Lc = 187.56'
C = 186.03'
CB = S34° 11' 15"E

Rc = 309.30'
Δc = 47° 36' 36"
Lc = 257.01'
C = 249.68'
CB = S70° 41' 30"E

Rc = 377.50'
Δc = 39° 48' 40"
Lc = 262.30'
C = 257.06'
CB = S74° 32' 30"E

Rc = 816.30'
Δc = 18° 12' 01"
Lc = 259.30'
C = 258.21'
CB = S82° 59' 15"E

899A: Set a reference monument 76.80'
from point 899.

899B: Set a reference monument 88.57'
from point 899.

900A: Set a reference monument 76.35'
from point 900.

900B: Set a reference monument 83.54'
from point 900.

901A: Set a reference monument 85.76'
from point 901.

901B: Set a reference monument 88.09'
from point 901.

902A: Set a reference monument 82.28'
from point 902.

902B: Set a reference monument 81.18'
from point 902.

Rc = 673.00'
Δc = 25° 24' 15"
Lc = 298.40'
C = 295.96'
CB = S34° 11' 15"E

905A: Set a reference monument 93.61'
from point 905.

905B: Set a reference monument 84.93'
from point 905.

Rc = 509.30'
Δc = 47° 36' 35"
Lc = 423.20'
C = 411.13'
CB = S70° 41' 30"E

907A: Set a reference monument 82.50'
from point 907.

907B: Set a reference monument 85.12'
from point 907.

908A: Set a witness corner 10.00' from
point 908, on a line between
points 908 and 907.

Legend

- XXX = Set CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX = Set Witness Corner (WC) - CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = Set Reference Monument (RM) to CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX* = ROW Monument found or set on CDOT ROW project STA R100-140



SE 1/4
Sec. 35

6/12/2018 11:44:46 AM P:\Active_Projects\US_006\C_R100-137_16440_MP257.3-271.6_ROW_Survey\Drawings\16440ROW_7.18_Plan.dgn

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Region 1

KAW

Sheet Revisions

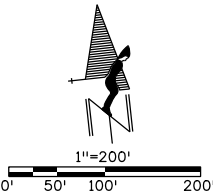
Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

Plan Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor ROW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	7.01 to 7.26	7.19

T. 3 S., R. 71 W., 6TH P.M.



630A: Set a reference monument 86.46' from point 630.

630B: Set a reference monument 79.47' from point 630.

631A: Set a reference monument 77.40' from point 631.

631B: Set a reference monument 78.37' from point 631.

632A: Set a reference monument 78.20' from point 632.

632B: Set a reference monument 90.70' from point 632.

633A: Set a reference monument 79.45' from point 633.

633B: Set a reference monument 98.54' from point 633.

634A: Set a reference monument 107.94' from point 634.

634B: Set a reference monument 68.35' from point 634.

Rc = 577.50'
Δc = 39° 57' 01"
Lc = 402.67'
C = 394.56'
CB = S74° 28' 53"E

Rc = 736.60'
Δc = 76° 09' 37"
Lc = 979.12'
C = 908.62'
CB = N76° 21' 35"E

SN FA 81(12) & F 005-3(1)
Parcel 5
Bk. 814 Pgs. 225-226

COUNTY OF JEFFERSON,
STATE OF COLORADO, a body politic and corporate
to
DEPARTMENT OF TRANSPORTATION
PARCEL NO. 5B
Reception #2017127300
12/12/2017

Rc = 1532.50'
Δc = 24° 34' 56"
Lc = 657.50'
C = 652.47'
CB = S53° 16' 04"W

Rc = 536.60'
Δc = 76° 09' 38"
Lc = 713.28'
C = 661.91'
CB = N76° 21' 34"E

Rc = 1332.50'
Δc = 24° 34' 56"
Lc = 571.69'
C = 567.32'
CB = S53° 16' 04"E

Rc = 309.30'
Δc = 54° 32' 15"
Lc = 294.41'
C = 283.42'
CB = S68° 14' 59"E

Rc = 509.30'
Δc = 54° 32' 18"
Lc = 484.79'
C = 466.69'
CB = S68° 14' 57"E

635A: Set a reference monument 91.25' from point 635.

635B: Set a reference monument 88.07' from point 635.

Rc = 309.30'
Δc = 92° 35' 54"
Lc = 499.87'
C = 447.22'
CB = N85° 27' 21"E

915A: Set a reference monument 91.45' from point 915.

915B: Set a reference monument 92.33' from point 915.

914A: Set a reference monument 93.90' from point 914.

914B: Set a reference monument 91.47' from point 914.

Rc = 509.30'
Δc = 91° 37' 13"
Lc = 814.41'
C = 730.37'
CB = N84° 38' 38"E

SE 1/4
Sec. 35

SW 1/4
Sec. 36

Legend

- XXX = Set CDDT RDW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX = Set Witness Corner (WC) - CDDT RDW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = Set Reference Monument (RM) to CDDT RDW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX* = RDW Monument found or set on CDDT RDW project STA R100-140

912A: Set a witness corner 60.00' from point 912, on a line between points 912 and 911.

913A: Set a witness corner 15.00' from point 913, on a line between points 913 and 912.

6/12/2018 guerrero 11:47:17 AM P:\Active_Projects\US_006\C_R100-137_16440_MP257.3-271.6 RDW_Survey Drawings\16440RDW_7.19_Plan.dgn

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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

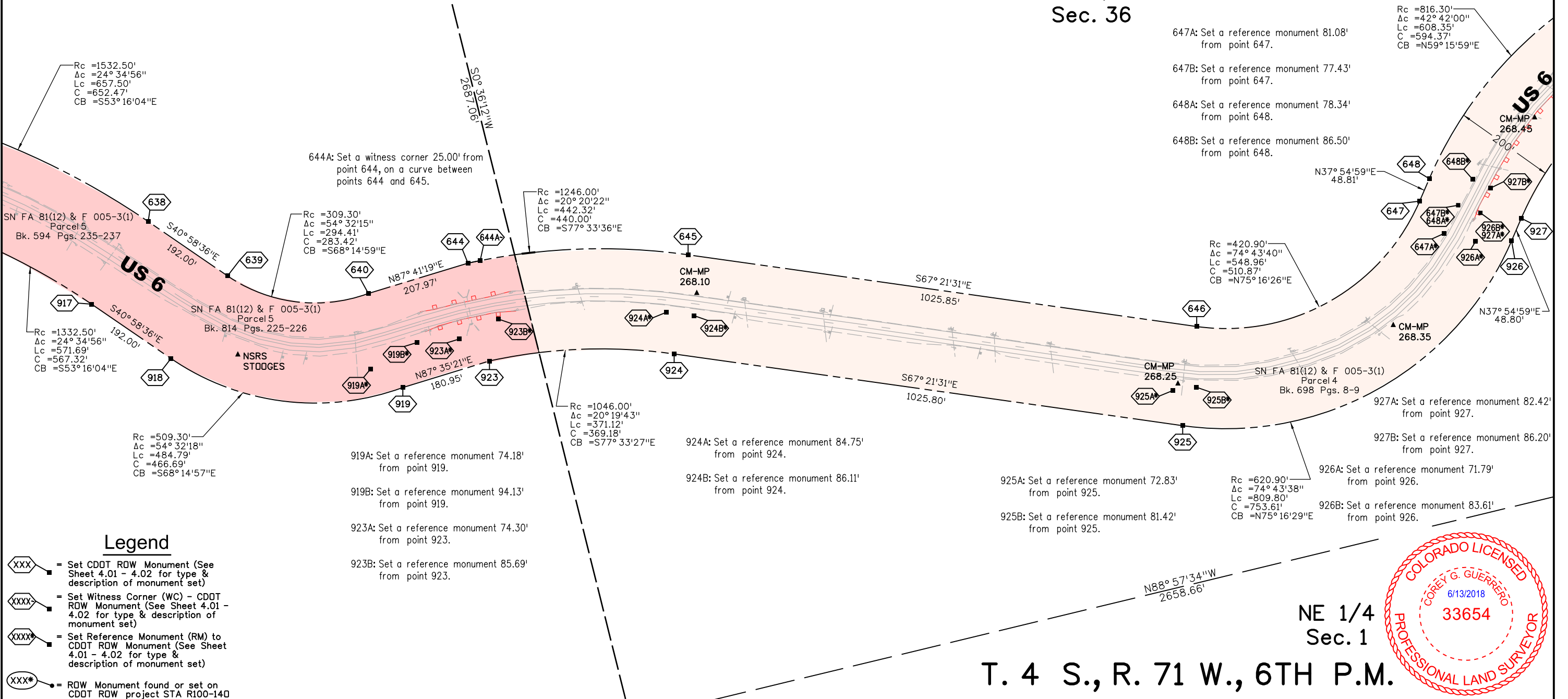
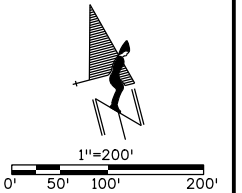
Plan Sheet

Project Number: C R100-137
Project Location: SH 6, Corridor ROW Retracement Mapping
Project Location: I-70 and SH 6 Junction, East to Golden
Project Code: Last Mod. Date Subset Sheet No.
16440 06-04-2018 7.01 to 7.26 7.20

T. 3 S., R. 71 W., 6TH P.M.

SW 1/4
Sec. 36

SE 1/4
Sec. 36



Legend

- XXX = Set CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX = Set Witness Corner (WC) - CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = Set Reference Monument (RM) to CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX* = ROW Monument found or set on CDDT ROW project STA R100-140

NE 1/4
Sec. 1

T. 4 S., R. 71 W., 6TH P.M.



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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

Plan Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor ROW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code: 16440	Last Mod. Date: 06-04-2018	Subnet: 7.01 to 7.26	Sheet No.: 7.21

T. 3 S., R. 71 W., 6TH P.M.

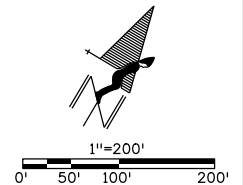
Legend

- XXX = Set CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX = Set Witness Corner (WC) - CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = Set Reference Monument (RM) to CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX* = ROW Monument found or set on CDDT ROW project STA R100-140

SE 1/4
Sec. 36

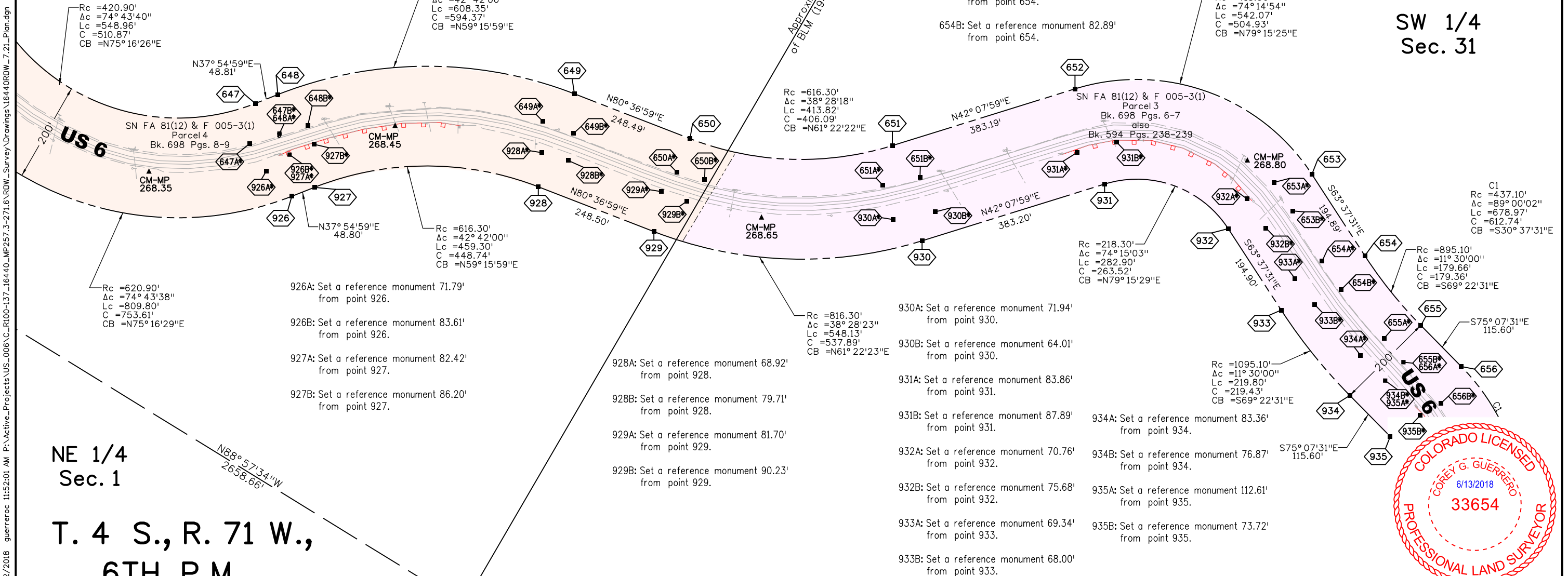
- 647A: Set a reference monument 81.08' from point 647.
- 647B: Set a reference monument 77.43' from point 647.
- 648A: Set a reference monument 78.34' from point 648.
- 648B: Set a reference monument 86.50' from point 648.
- 649A: Set a reference monument 83.97' from point 649.
- 649B: Set a reference monument 79.15' from point 649.
- 650A: Set a reference monument 72.28' from point 650.
- 650B: Set a reference monument 87.36' from point 650.

T. 3 S., R. 70 W., 6TH P.M.



- 655A: Set a reference monument 78.22' from point 655.
- 655B: Set a reference monument 81.55' from point 655.
- 656A: Set a reference monument 116.46' from point 656.
- 656B: Set a reference monument 84.12' from point 656.

SW 1/4
Sec. 31



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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

Plan Sheet

Project Number: C R100-137
Project Location: SH 6, Corridor ROW Retracement Mapping
Project Location: I-70 and SH 6 Junction, East to Golden
Project Code: 16440
Last Mod. Date: 06-04-2018
Subset: 7.01 to 7.26
Sheet No.: 7.22

Legend

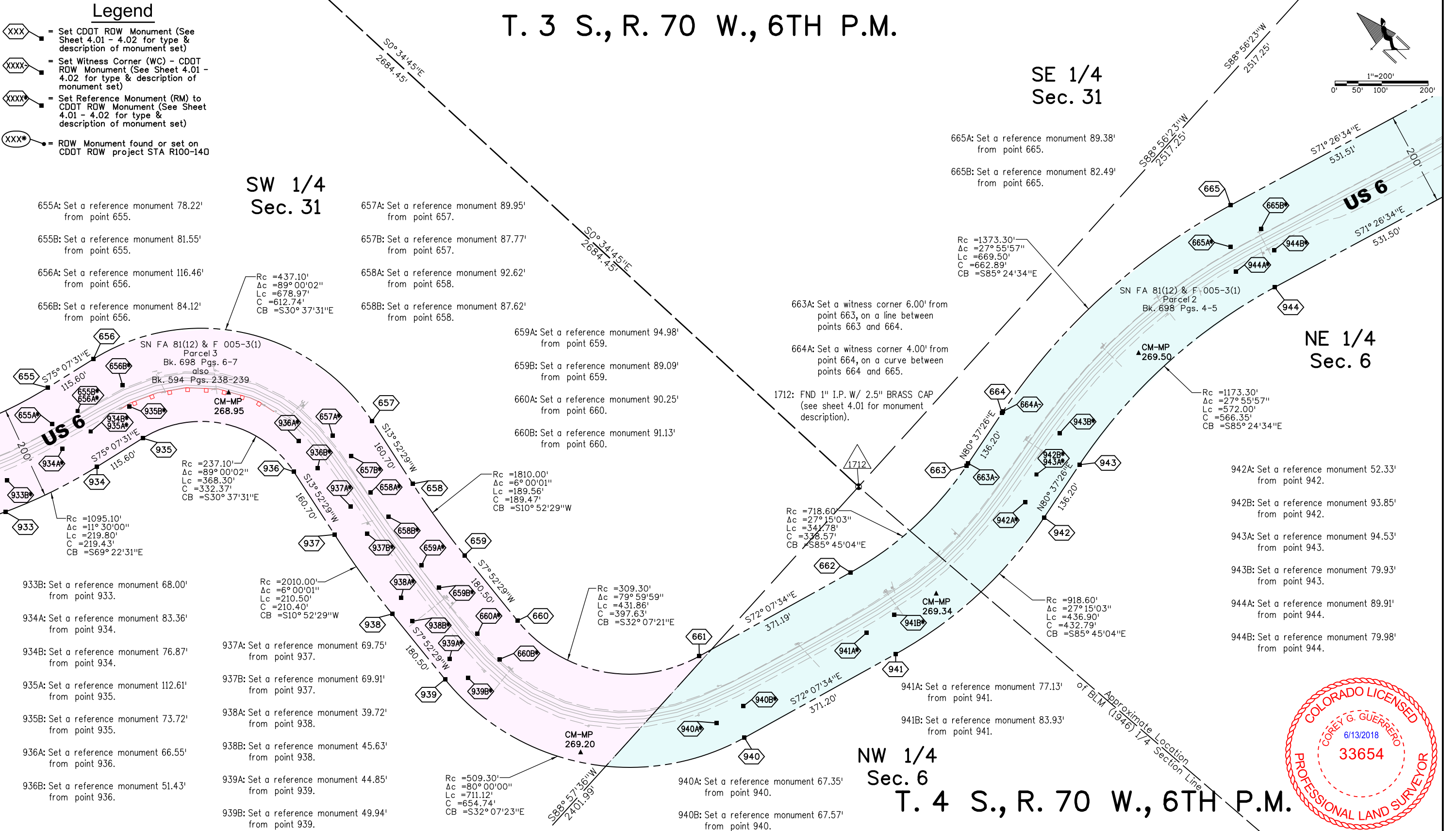
- XXX = Set CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX = Set Witness Corner (WC) - CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = Set Reference Monument (RM) to CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX* = ROW Monument found or set on CDDT ROW project STA R100-140

T. 3 S., R. 70 W., 6TH P.M.

SE 1/4
Sec. 31

SW 1/4
Sec. 31

NE 1/4
Sec. 6



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Region 1

KAW

Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

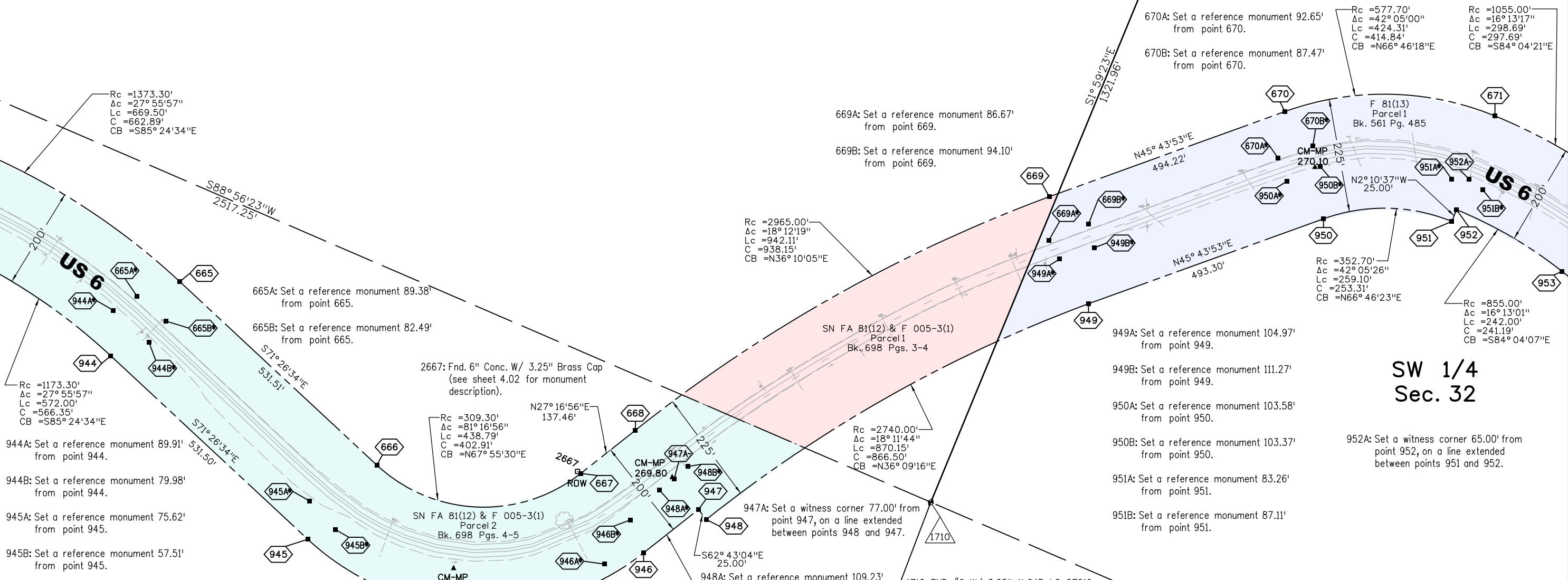
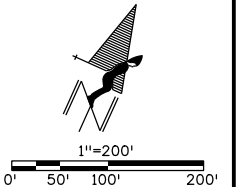
Plan Sheet

Project Number: C R100-137
Project Location: SH 6, Corridor ROW Retracement Mapping
Project Location: I-70 and SH 6 Junction, East to Golden
Project Code: 16440
Last Mod. Date: 06-04-2018
Subset: 7.01 to 7.26
Sheet No.: 7.23

S 1/2 SE 1/4
Sec. 31

T. 3 S., R. 70 W., 6TH P.M.

1709: Found 2" Aluminum Cap in mound of stones, LS 27612 (see sheet 4.01 for monument description).



Legend

- XXX = Set CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX = Set Witness Corner (WC) - CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX = Set Reference Monument (RM) to CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX* = ROW Monument found or set on CDOT ROW project STA R100-140

NE 1/4
Sec. 6

T. 4 S., R. 70 W., 6TH P.M.

NW 1/4
Sec. 5



6/12/2018 guerrero 11:56:19 AM P:\Active_Projects\US_006\C_R100-137_I6440_MP257.3-271.6_ROW_Survey Drawings\16440ROW_7.23_Plan.dgn

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Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

Plan Sheet

Project Number: C R100-137
Project Location: SH 6, Corridor ROW Retracement Mapping
Project Location: I-70 and SH 6 Junction, East to Golden
Project Code: Last Mod. Date Subset Sheet No.
16440 06-04-2018 7.01 to 7.26 7.24

Legend

- XXX = Set CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX = Set Witness Corner (WC) - CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = Set Reference Monument (RM) to CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX* = ROW Monument found or set on CDDT ROW project STA R100-140

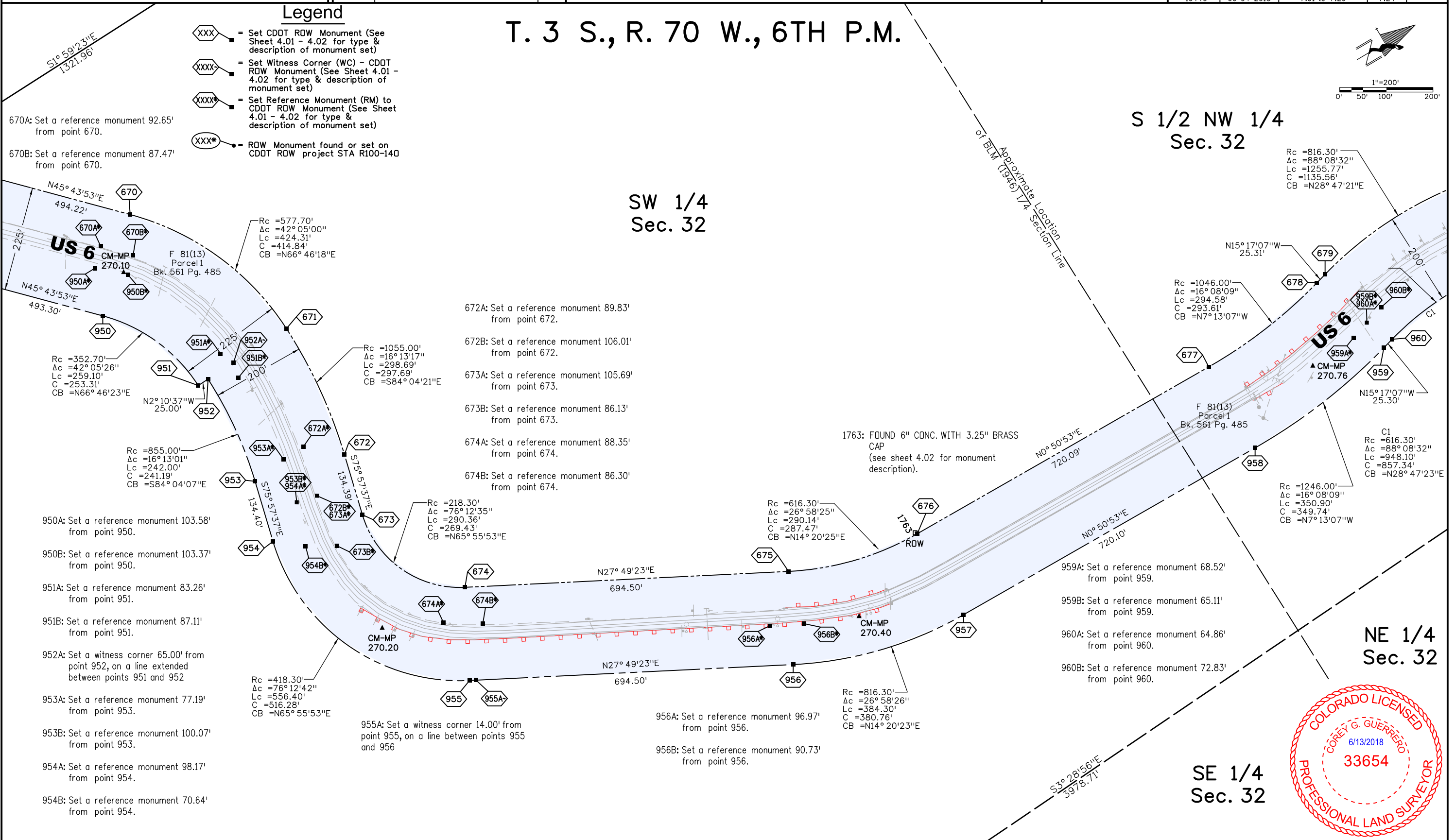
T. 3 S., R. 70 W., 6TH P.M.

SW 1/4
Sec. 32

S 1/2 NW 1/4
Sec. 32

NE 1/4
Sec. 32

SE 1/4
Sec. 32



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Region 1

KAW

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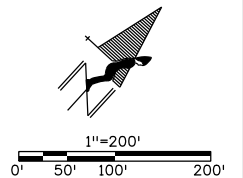
Plan Sheet

Project Code:	Last Mod. Date	Subset	Sheet No.	
16440	06-04-2018	7.01 to 7.26	7.25	

- = Set CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- = Set Witness Corner (WC) - CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- = Set Reference Monument (RM) to CDDT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- = ROW Monument found or set on CDDT ROW project STA R100-140

T. 3 S., R. 70 W., 6TH P.M.
N 1/2 NW 1/4
Sec. 32

SE 1/4
Sec. 29



S 1/2 NW 1/4
Sec. 32

C1
Rc = 1046.00'
 $\Delta c = 16^{\circ} 08' 09''$
Lc = 294.58'
C = 293.61'
CB = N7° 13' 07" W

Rc =816.30'
 $\Delta c = 88^{\circ} 08' 32''$
 Lc =1255.77'
 C =1135.56'
 CB =N28° 47'21"E

1705B: Found 2" Aluminum Cap WC on a
No. 6 Rebar, LS 12405
(see sheet 4.02 for monument
description).

F 81(13)
Parcel 1

1705A: Found 2" Aluminum Cap WC on a
No. 6 Rebar, LS 12405
(see sheet 4.02 for monument
description).

—Rc =616.30'
 $\Delta c = 88^{\circ} 08' 32''$
 Lc =948.10'
 C =857.34'
 CB =N28° 47' 23"E

961A: Set a reference monument 49.63' from point 961.

961B: Set d reference monument 61.94' from point 961.

962A: Set a reference monument 61.87' from point 962.

962B: Set a reference monument 60.98
from point 962.

959A: Set a reference monument 68.52' from point 959.

959B: Set a reference monument 65.11' from point 959.

960A: Set a reference monument 64.86'
from point 960.

960B: Set a reference monument 72.83' from point 960.

Rc = 816.30'
Δc = 19° 00' 26"
Lc = 270.80'
C = 269.56'
CB = N63° 21' 23"E

963A: Set a witness corner 45.00' from point 963, on a curve between points 963 and 962.

964A: Set a reference monument 89.14' from point 964.

964B: Set a reference monument 85.20' from point 964.

2682: FOUND 6" CONC. WITH 3.25"
BRASS CAP
(see sheet 4.02 for monument
description).

—Rc =616.30'
Δc =19° 00'26"
Lc =204.45'
C =203.51'
CB =N63° 21'25"E

Rc = 1532.50'
 $\Delta c = 9^\circ 48' 45''$
 Lc = 262.46'
 C = 262.14'
 CB = N58° 45' 23"E

2684: FOUND 6" CONC. WITH 3.25"
BRASS CAP
(see sheet 4.02 for monument
description).

Rc = 1332.50'
Δc = 11° 57' 57"
Lc = 278.28'
C = 277.78'
CB = N58° 03' 19"

—Rc =2010.00'
Δc =36° 09'33"
Lc =1268.50'
C =1247.55'
CB =N70° 09'53"E

39.97'

3"E

965A: Set a witness corner 36.00' from point 965, on a line between points 965 and 966

$R_c = 1492.50'$
 $\Delta c = 11^\circ 57' 57''$
 $L_c = 311.70'$
 $C = 311.13'$
 $CB = N58^\circ 03' 20''$

Rc = 1850.00'
Δc = 11° 42' 25"
Lc = 378.00'
C = 377.34'
CB = N57° 56' 20"E

Approximate Location
of BLM (1946) 1/4 Section Line

SW 1/4
Sec. 32

NE 1/4
Sec. 32



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Region 1

KAW

Sheet Revisions

Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Right of Way Plans

Plan Sheet

Project Number: C R100-137			
Project Location: SH 6, Corridor ROW Retracement Mapping			
Project Location: I-70 and SH 6 Junction, East to Golden			
Project Code:	Last Mod. Date	Subset	Sheet No.
16440	06-04-2018	7.01 to 7.26	7.26

SE 1/4
Sec. 29

T. 3 S., R. 70 W., 6TH P.M.

SW 1/4
Sec. 28

S89°24'24"W
2681.28'

688A: Set a reference monument 85.79'
from point 688.

688B: Set a reference monument 75.75'
from point 688.

Rc = 2010.00'
Δc = 36°09'33"
Lc = 1268.50'
C = 1247.55'
CB = N70°09'53"E

F 005-3(5)
Parcel 15 F
Recorded Legal Description
not found. Geometry from
CDOT ROW Plans.

CM-MP
271.30

F 005-3(5)
Parcel 16 Rev
Bk. 676 Pg. 490

Rc = 1840.00'
Δc = 21°26'55"
Lc = 688.80'
C = 684.79'
CB = N77°30'50"E

N71°12'20"E
97.10'

971A: Set a witness corner 28.00' from
point 971, on a line between points
971 and 970.

Rc = 1850.00'
Δc = 11°42'25"
Lc = 378.00'
C = 377.34'
CB = N57°56'20"E

N52°04'50"E
175.00'

NE 1/4
Sec. 32

Legend

- XXX = Set CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX = Set Witness Corner (WC) - CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXXX* = Set Reference Monument (RM) to CDOT ROW Monument (See Sheet 4.01 - 4.02 for type & description of monument set)
- XXX* = ROW Monument found or set on CDOT ROW project STA R100-140

Approximate Location
of BLM (1946) Section Line

1006: Fnd 1.5" Alum. Cap W/ #5
Rebar (see sheet 4.02 for
monument description).

2689: Fnd 1.5" Alum. Cap W/ #5
Rebar (see sheet 4.02 for
monument description).

1702: Fnd 2.5" Alum. Cap 3.5 Alum. Cap
(see sheet 4.01 for monument
description).

1702A: Fnd 2" Iron Pipe W/ 2.5 Alum.
Cap "RM"
(see sheet 4.01 for monument
description).

1762: Fnd 1.5" Alum. Cap W/ #5 Rebar =
from Project CY 11-0093-08 (see
sheet 4.02 for monument
description).

1761: Fnd 1.5" Alum. Cap W/ #5 Rebar =
from Project CY 11-0093-08 (see
sheet 4.02 for monument
description).

1760: Fnd 3.25" Alum. Cap W/ #5 Rebar
= from Project CY 11-0093-08
(see sheet 4.02 for monument
description).

1759: Fnd 1.5" Alum. Cap W/ #5 Rebar =
from Project CY 11-0093-08 (see
sheet 4.02 for monument
description).

S75°42'36"E
110.60'

N57°30'48"E
447.63'

N88°32'49"E
596.59'

N1°45'41"W
73.17'

S83°54'43"E
155.09'

S83°55'54"E
797.81'

Rc = 473.00'
Δc = 14°32'09"
Lc = 120.00'
C = 119.68'
CB = S46°25'40"E

977A: Set a witness corner 20.00' from
point 977, on a line between
points 977 and 976.

NW 1/4
Sec. 33

SH 93

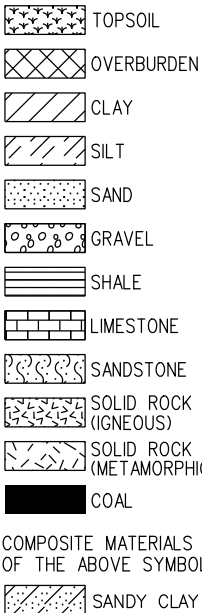
SH 58

US 6

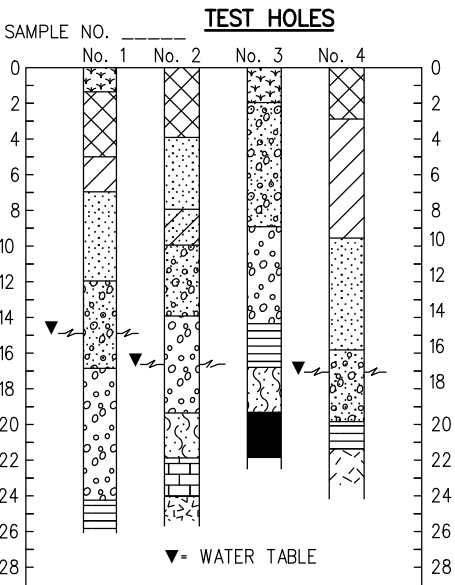


6/12/2018 12:03:14 PM P:\Active_Projects\US_006\C_R100-137_16440_MP257_3-271.6_ROW_Survey\Drawings\16440ROW_7.26_Plan.dgn

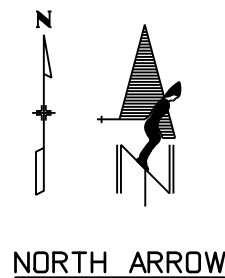
LEGEND



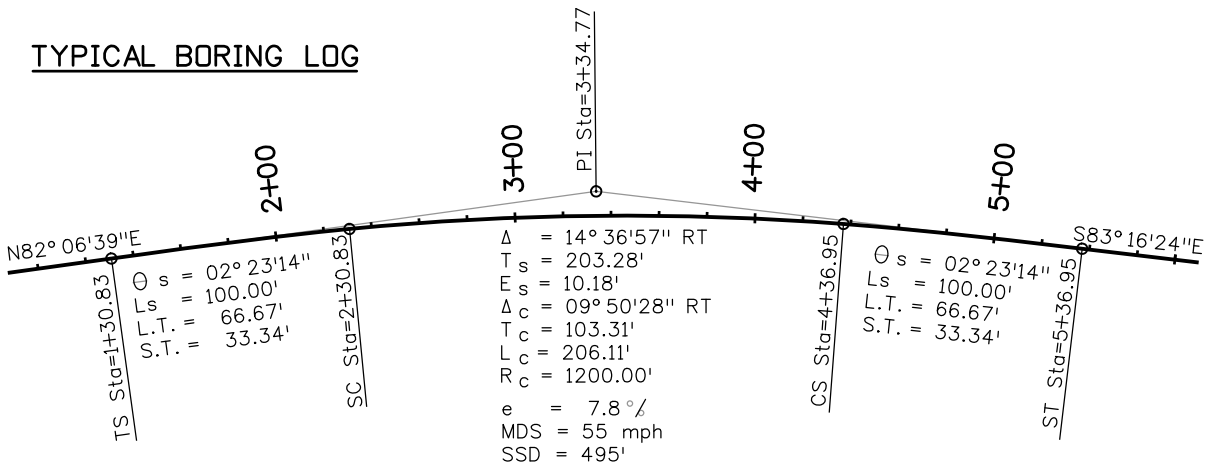
COMPOSITE MATERIALS ARE REPRESENTED BY COMBINATIONS OF THE ABOVE SYMBOLS, SUCH AS:



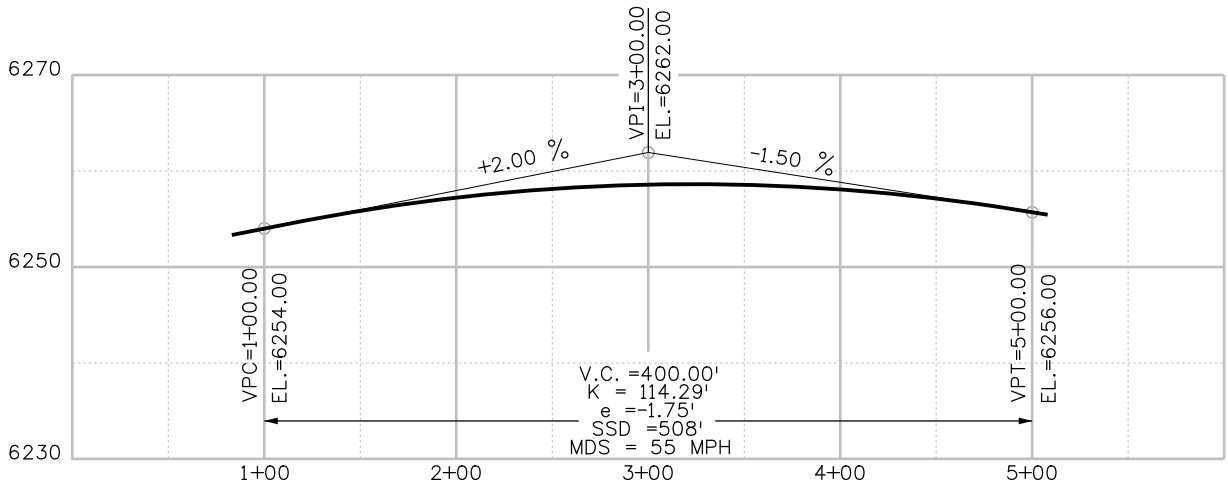
TYPICAL BORING LOG



NORTH ARROW



TYPICAL HORIZONTAL CURVE

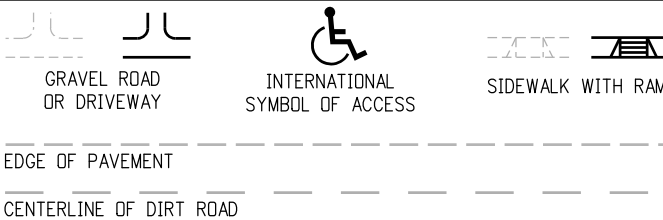


TYPICAL VERTICAL CURVE

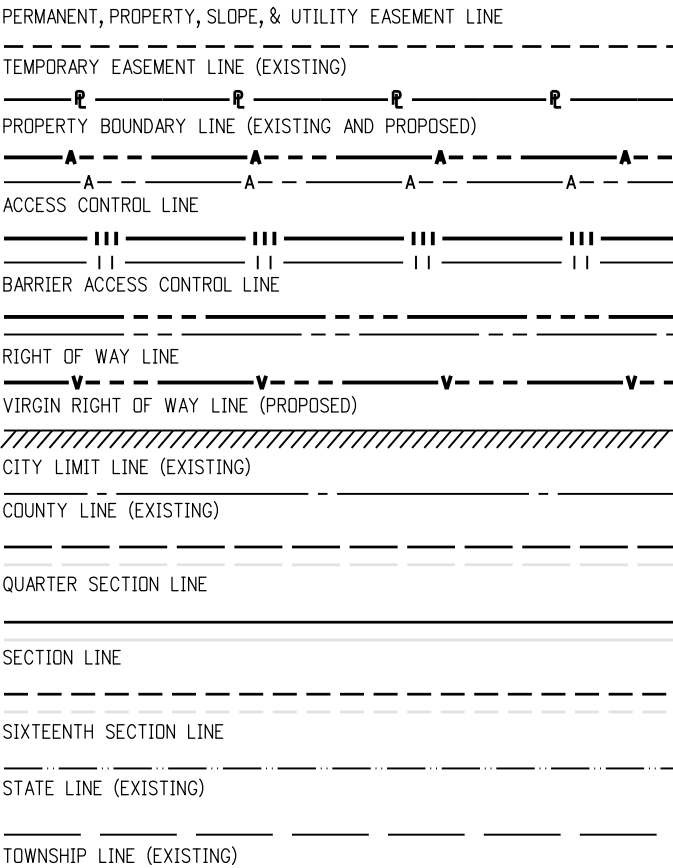
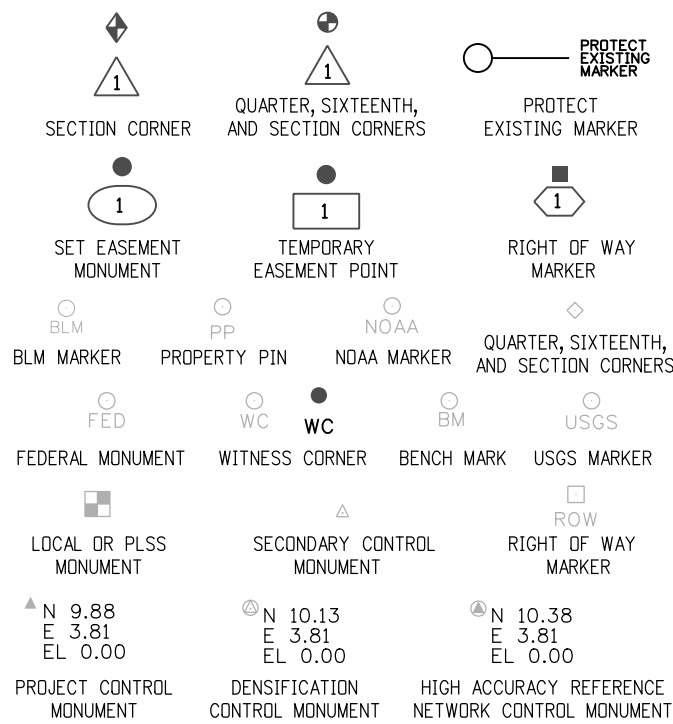
TERRAIN SINGLE SHOTS



TERRAIN



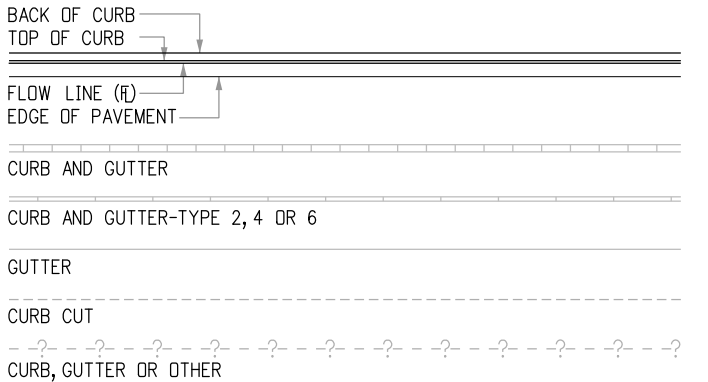
ROADWAY



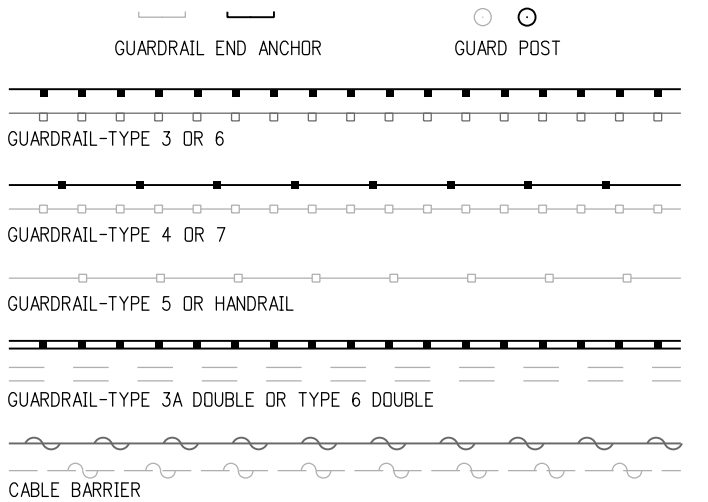
SURVEY/ROW

GENERAL NOTES

- EXISTING FEATURES SHOWN AS SCREENED WEIGHT (LIGHT GRAY SCALE), EXCEPT AS NOTED WITH THE WORD (EXISTING). PROPOSED OR NEW FEATURES SHOWN AS FULL WEIGHT WITHOUT SCREENING, EXCEPT AS NOTED WITH THE WORD (PROPOSED).
- THESE SYMBOLS ARE INTENDED TO EXPLAIN THE VARIOUS TOPOGRAPHIC FEATURES INVOLVED ON THE DESIGN PLAN SHEETS WHICH ARE PREPARED AT VARIOUS SCALES. NOTES ARE ADDED WHERE NECESSARY TO CLARIFY THE SYMBOL. A LEGEND IS PROVIDED IN THE PLANS FOR SYMBOLS NOT SHOWN ON THE STANDARD SYMBOLS SHEETS.
- GUARDRAIL, CURB AND GUTTER, ETC., ARE REPRESENTED BY A SYMBOL WITH TYPE GIVEN BY NOTE.



CURB AND GUTTER



GUARDRAIL

Computer File Information

Creation Date: 07/04/12	Initials: DD
Last Modification Date: 07/04/12	Initials: LTA
Full Path: www.coloradodot.info/business/designsupport	
Drawing File Name: 100010103.dgn	
CAD Ver.: MicroStation V8	Scale: Not to Scale Units: English

Sheet Revisions

Date:	Comments

Colorado Department of Transportation



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Project Development Branch DD/LTA

STANDARD SYMBOLS

Issued By: Project Development Branch on July 4, 2012

STANDARD PLAN NO.

M-100-1

Sheet No. 1 of 3

ROCK, MASONRY OR MECHANICALLY STABILIZED WALL (FACE)

BRIDGE CURB

BRIDGE RAIL

BRIDGE RAIL-TYPE 3A

FLOW LINE CBC

STRUCTURES MISCELLANEOUS

STRUCTURE

MISCELLANEOUS BUILDING STRUCTURE (PRIMARY)

MISCELLANEOUS STRUCTURE (SECONDARY)

FOUNDATION OR PAD (CONCRETE OR BLOCK)

BUILDING STRUCTURES

RR TELEGRAPH POLE

RR SWITCH

RR GUY POLE

RR SIGNALS WITH OR WITHOUT GATE

RR CROSS BUCK SIGN

RR SIGNAL CONTROLLER CABINET

RR MISCELLANEOUS SYMBOL

RR TRACK CENTERLINE

RAILROAD

BOULDER UNDER 6FT

GEOLOGY MISC SYMBOL

MINESHAFT SYMBOL

ROCK OUTCROP

BOULDER FIELD OR ROCK OVERHANG

GEOLOGY

COMBINATION WIRE FENCE WITH GATE

CHAIN LINK FENCE WITH GATE

BARBED WIRE FENCE WITH GATE

SOUND OR BARRIER FENCE WITH GATE

DEER FENCE WITH GATE

WOOD FENCE WITH GATE

SNOW FENCE WITH GATE

PLASTIC FENCE

SILT FENCE

DEBRIS FENCE

FENCE

MISCELLANEOUS TREES

DECIDUOUS TREE

DECIDUOUS SHRUB

TEETER TOTTER SYMBOL

SWING SET SYMBOL

CONIFEROUS TREE

CONIFEROUS SHRUB

SPRINKLER HEAD

BENCH

TREES GROVE

HEDGE OR SHRUB GROVE

EDGE OF WETLANDS

LANDSCAPING

HAZARD WASTE MONITORING WELL

ENVIRONMENTAL CONCERN SITE

EROSION LOG

ROCK CHECK DAM

CONCRETE WASHOUT STRUCTURE

DROP INLET EROSION PROTECTION

TEMPORARY BERM

SOIL RETENTION BLANKET

PIPE INLET EROSION PROTECTION

RIGID INLET PROTECTION

STORM DRAIN INLET PROTECTION

EROSION CHECK

EROSION LOG DITCH CHECK

SILT DIKE

SEDIMENT TRAP/DEWATERING STRUCTURE

EXISTING WETLAND PATTERN

TEMPORARY SLOPE DRAIN

STABILIZED CONSTRUCTION ENTRANCE

LDA

ENVIRONMENTAL CONCERN

HAZARDOUS WASTE SITE

NOXIOUS WEED

ENVIRONMENTAL

SANITARY SEWER MANHOLE

SANITARY SEWER MISCELLANEOUS SYMBOL

SANITARY SEWER PIPE

SANITARY SEWER PIPE MISCELLANEOUS

SANITARY SEWER

WATER SPIGOT

WATER VALVE

WATER MANHOLE

FIRE HYDRANT

WATER METER

WATER WELL SYMBOL

WATER LINE

WATER MISCELLANEOUS LINE

WATER

CHECK DAM UNDER 4 FT

HEADGATE 1

DIVERSION BOX SYMBOL

SPRING SYMBOL

FLOW GAUGE

MISCELLANEOUS WATERWAYS

DITCH WITH FLOW

EDGE OF WATER, CANALS, PONDS, STREAM OR RIVER

DITCHES AND WATERWAY

INLET TYPE 13

INLET TYPE C

INLET TYPE D

INLET VANE GRATE

INLET TYPE R XX FT LENGTH

STORM SEWER MANHOLE

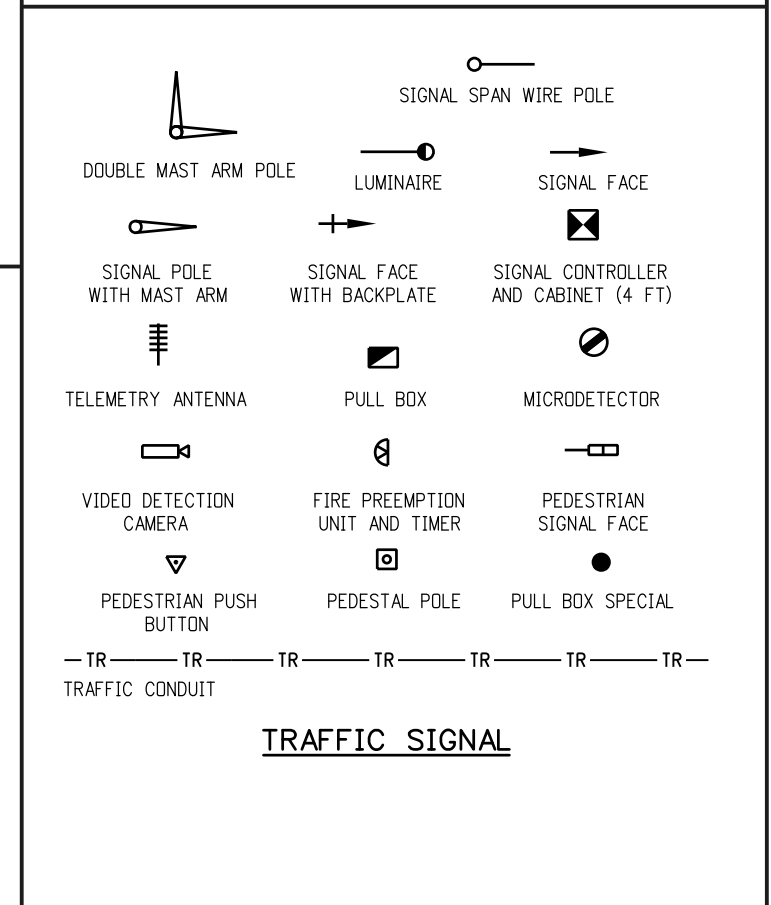
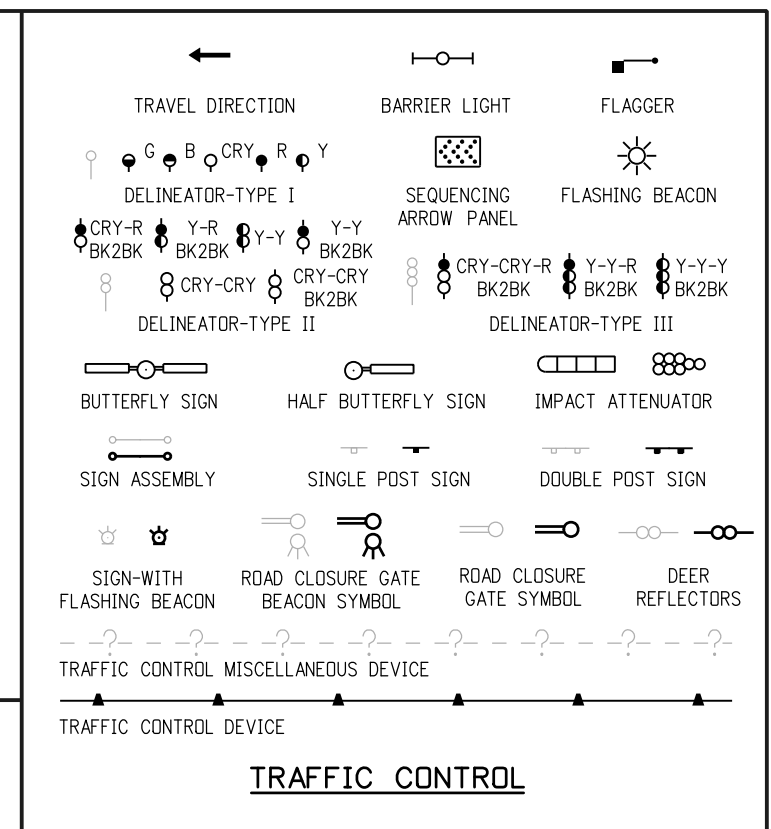
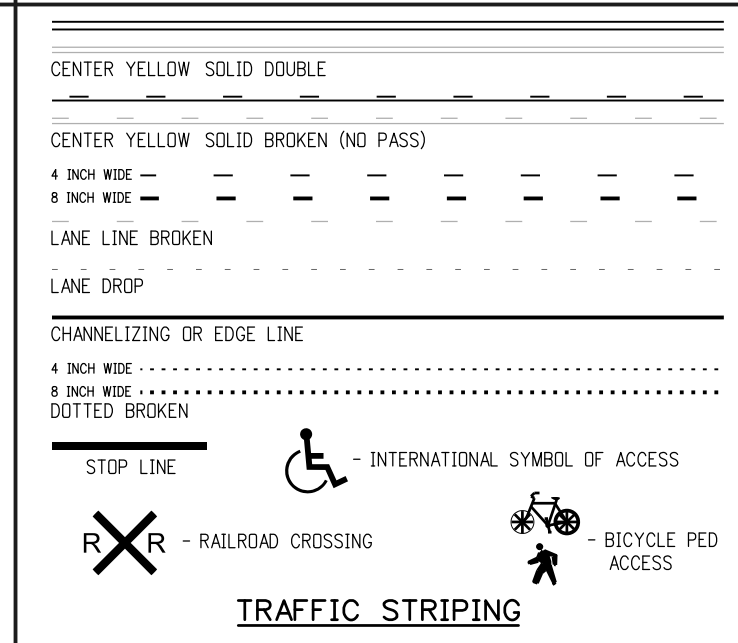
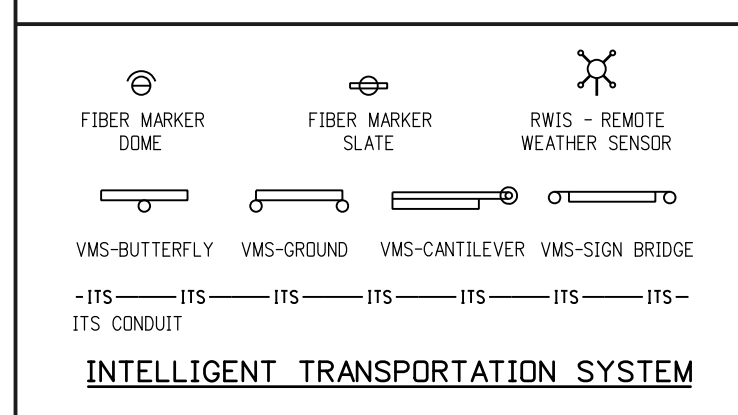
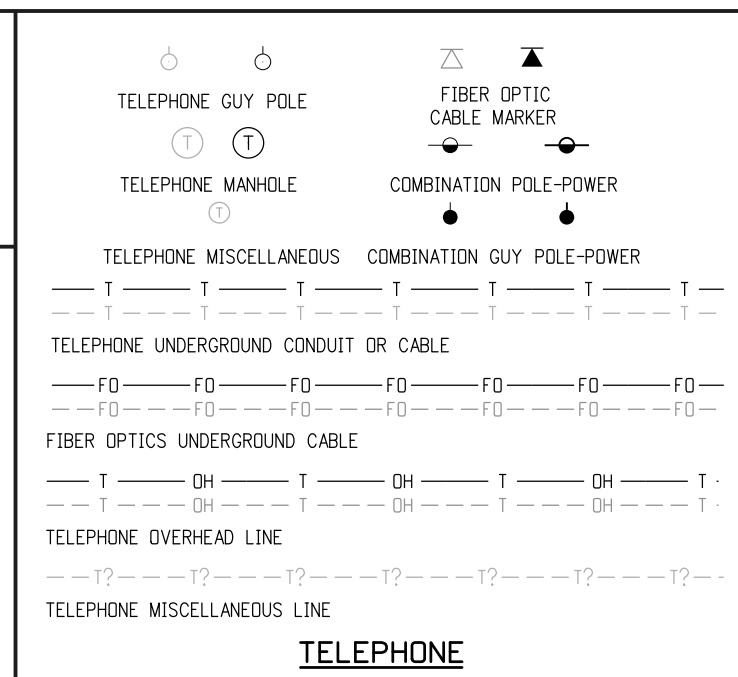
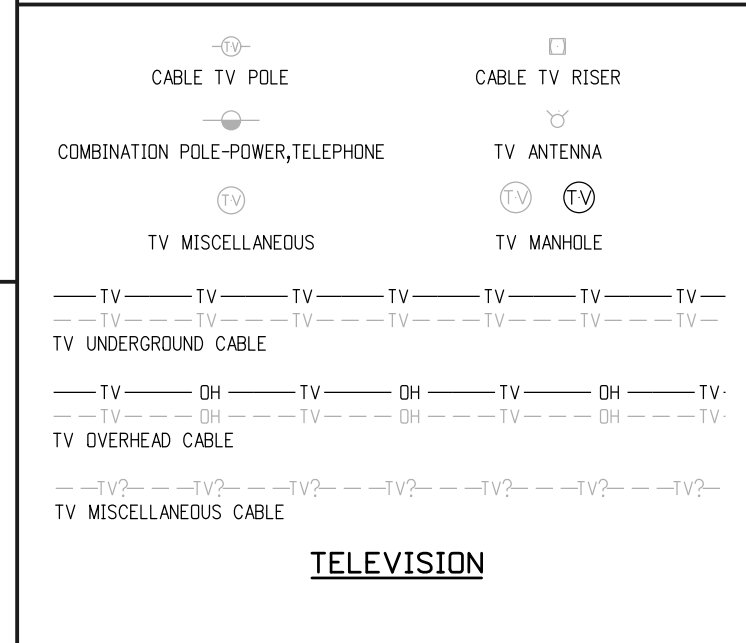
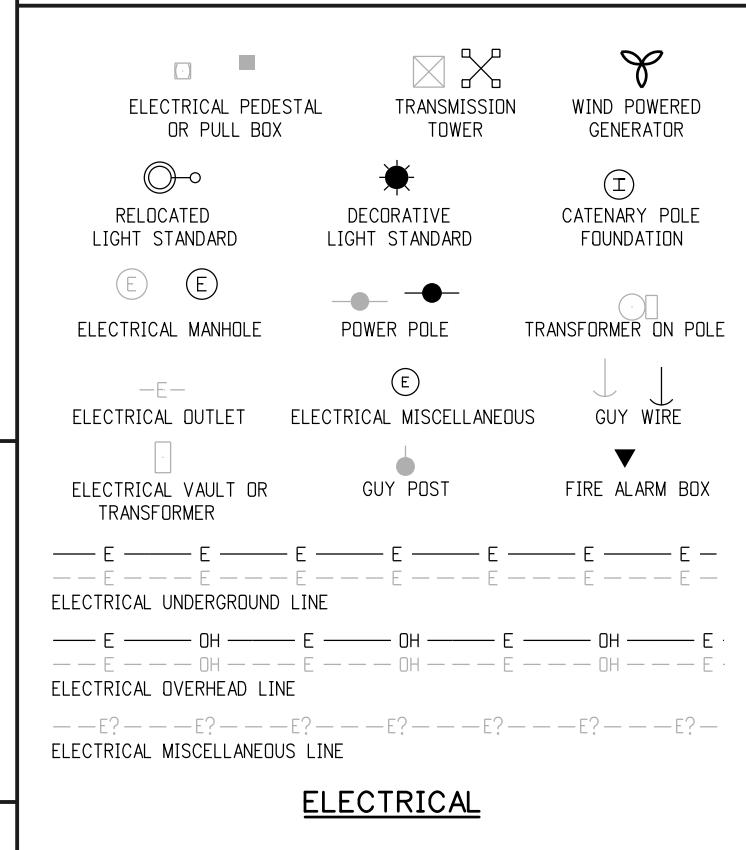
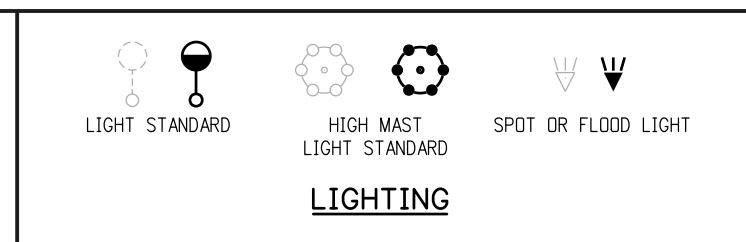
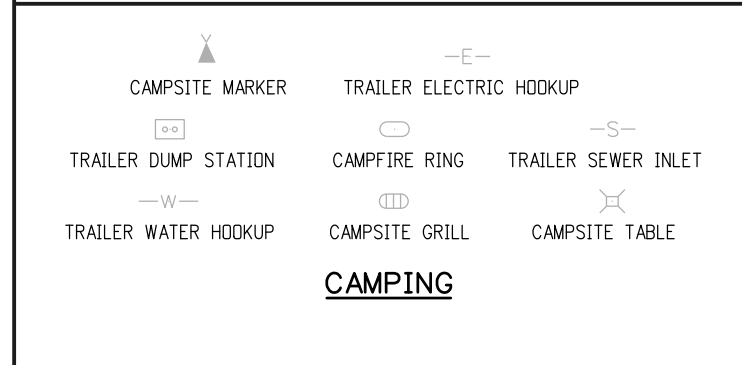
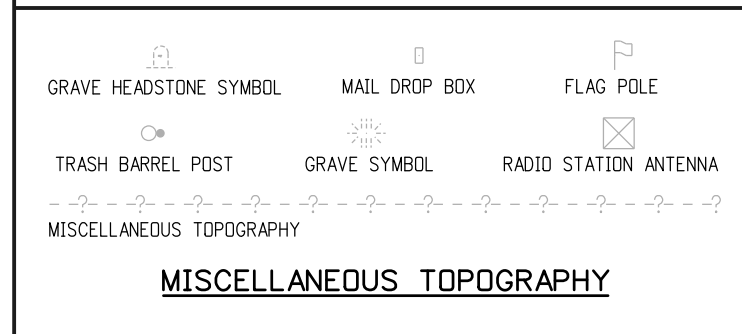
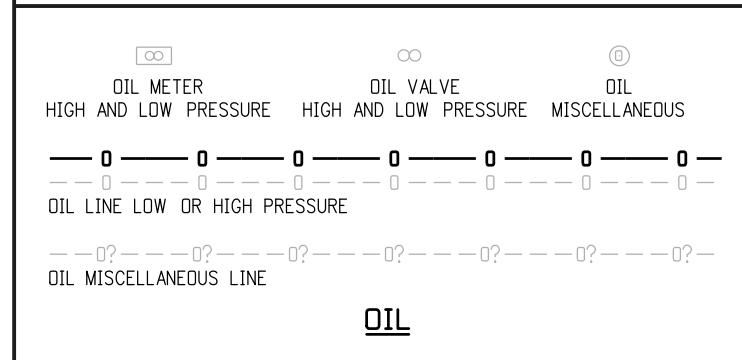
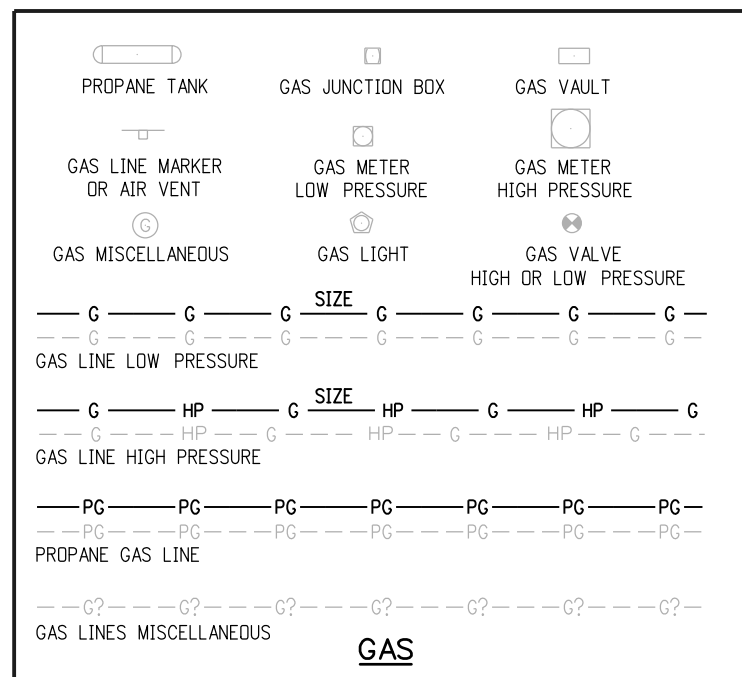
MANHOLE EXISTING

STORM SEWER MISCELLANEOUS

STORM SEWER PIPE

STORM SEWER PIPE MISCELLANEOUS

STORM SEWER



Computer File Information		Sheet Revisions		Colorado Department of Transportation		STANDARD SYMBOLS		STANDARD PLAN NO.	
Creation Date: 07/04/12 Initials: DD		Date: Comments		 4201 East Arkansas Avenue Denver, Colorado 80222 Phone: (303) 757-9083 Fax: (303) 757-9820		Issued By: Project Development Branch on July 4, 2012		M-100-1 Sheet No. 3 of 3	
Last Modification Date: 07/04/12 Initials: LTA									
Full Path: www.coloradodot.info/business/designsupport									
Drawing File Name: 100010303.dgn									
CAD Ver.: MicroStation V8 Scale: Not to Scale Units: English				Project Development Branch DD/LTA					