

DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO CONTROL SURVEY DIAGRAM

Project IM 0252 - 324
INTERSTATE HIGHWAY #25 - MP 183.0 to MP 188.5
Sections 10, 15, 22, 26, 27, & 35 of
T. 7 S., R. 67 W., of the 6th Principal Meridian.
DOUGLAS COUNTY, COLORADO
Prepared by Mountain Surveying & Mapping, Inc.

CONSTRUCTION SURVEYING AND MONUMENTATION REQUIREMENTS:

- 1). This Control Survey Diagram represents the horizontal and vertical control for the project established by Mountain Surveying and Mapping, Inc. 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.

BASIS OF BEARING: Bearings used in the calculations of coordinates are based on a grid bearing of N 06°31'28" E from I-25 CM-MP CONTROL POINT 187.60 and I-25 CM-MP CONTROL POINT 187.75 as obtained from a Global Positioning System (GPS) survey based on the Colorado High Accuracy Reference Network (CHARN).

BASIS OF ELEVATIONS: Project is based on NGS benchmark N 393 1983, a 3" brass disk set in a rock outcropping, with a NAVD 88 elevation of 1896.507m. N 393 1983 is a first order second class benchmark.

COORDINATE DATUM: Project coordinates are modified colorado state plane central zone NAD '83 coordinates. The combined elevation/scale factor used to modify the coordinates was 1.000337772. Combined elevation/scale factor was calculated using a project mean elevation of 1884.604 at I-25 CM-MP 189.15.

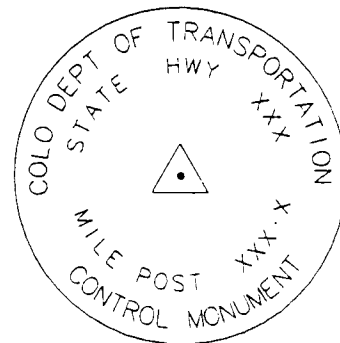
NOTE: Refer to NEW-629-1 SURVEY MONUMENTS of the STANDARD PLANS, COLORADO DEPARTMENT OF TRANSPORTATION M & S STANDARDS MARCH 15, 1996 for survey monument descriptions. Refer to M-100-1 STANDARD SYMBOLS of the STANDARD PLANS, COLORADO DEPARTMENT OF TRANSPORTATION M & S STANDARDS NOVEMBER 1992 for standard symbol definitions.

NOTE: This control survey is for the use of Colorado Department of Transportation personnel. The survey is not a complete boundary survey and does not subdivide land. 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 restrictions, as described in the instruments of record, was 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.

SURVEYORS STATEMENT: I, Michael D. Heimbeck, a Professional Land Surveyor in the State of Colorado, hereby state that this Control Survey Diagram was prepared under my supervision this ____ day of _____ from a field survey performed under my supervision from _____ to _____, 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.

Michael D. Heimbeck, RLS 17488



TYPICAL:
CM-MP - Control Monuments were set by Mountain Surveying and Mapping, Inc. 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.

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Computer File Information		Sheet Revisions		Mountain Surveying & Mapping, Inc.		As Constructed		CONTROL SURVEY DIAGRAM		IM 0252 - 324	
Creation Date:	07\27\98 Initials: DAW	(R-1)	/ /	 8751 E. Hampden Ave. Suite B-1 Denver, Colorado, 80231 Phone: (303) 306-1858 FAX: (303) 306-6145	Project Manager Michael Heimbeck	No Revisions:	/ /	Designer: _____ Detailer: _____ Structure Numbers: _____		1-25 MP 183.0 TO 188.	
Last Modification Date:	1\7\99 Initials: DAW	(R-2)	/ /			Revised:	/ /				
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Acad Ver.	R14 Scale: Units: METERS	(R-5)	/ /								

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GEODEIC COORDINATE SUMMARY TABLE
(ADJUSTED FIELD DATA)

PROJECT COORDINATE SUMMARY TABLE
(ADJUSTED FIELD DATA)

POINT NAME	GEODEIC COORDINATES NAD-83(92) (CHARN)		ELEV. (NAVD 88)m	MAPPING ANGLE	SCALE FACTOR	NAD 83/92 ZONE 0502		DESCRIPTION
	LATITUDE(N)	LONGITUDE(W)				NORTHING (m)	EASTING (m)	
I-25 CM-MP 183.03	39°23'48.11324"	104°51'33.36944"	1883.584	0°24'14.767801"	0.999949190	478541.892	969591.498	CDOT TYPE 2 MONUMENT
I-25 CM-MP 183.20	39°24'00.09222"	104°51'35.97362"	1891.615	0°24'13.125369"	0.999949491	478910.853	969526.587	DC GIS MONUMENT
I-25 CM-MP 183.35	39°24'03.87863"	104°51'41.76681"	1892.507	0°24'09.471666"	0.999949587	479026.641	969387.165	CDOT TYPE 2 MONUMENT
I-25 CM-MP 183.50	39°24'12.54354"	104°51'46.16689"	1882.336	0°24'06.696581"	0.999949807	479293.106	969280.020	CDOT TYPE 2 MONUMENT
I-25 CM-MP 183.70	39°24'22.31352"	104°51'52.96106"	1885.396	0°24'02.411573"	0.999950058	479593.249	969115.371	CDOT TYPE 2 MONUMENT
I-25 CM-MP 183.90	39°24'31.86203"	104°51'52.98061"	1887.542	0°24'02.399241"	0.999950305	479887.698	969112.844	CDOT TYPE 2 MONUMENT
I-25 CM-MP 184.10	39°24'40.39711"	104°51'57.76677"	1884.751	0°23'59.380662"	0.999950528	480150.099	968996.513	CDOT TYPE 2 MONUMENT
I-25 CM-MP 184.25	39°24'44.85854"	104°52'06.57032"	1882.382	0°23'53.828350"	0.999950645	480286.212	968784.964	CDOT TYPE 2 MONUMENT
I-25 CM-MP 184.26	39°24'42.79542"	104°52'12.90877"	1874.160	0°23'49.830758"	0.999950591	480221.538	968633.785	CDOT TYPE 2 MONUMENT
I-25 CM-MP 184.40	39°24'53.88943"	104°52'13.45350"	1874.032	0°23'49.487203"	0.999950884	480563.560	968618.383	CDOT TYPE 2 MONUMENT
I-25 CM-MP 184.50	39°25'09.28713"	104°52'19.11037"	1888.130	0°23'45.919474"	0.999951295	481037.451	968479.789	CDOT TYPE 2 MONUMENT
I-25 CM-MP 184.60	39°25'02.65091"	104°52'19.41844"	1874.763	0°23'45.725179"	0.999951117	480832.755	968473.835	CDOT TYPE 2 MONUMENT
I-25 CM-MP 184.80	39°25'11.94348"	104°52'24.26448"	1880.879	0°23'42.668830"	0.999951366	481118.515	968355.945	CDOT TYPE 2 MONUMENT
I-25 CM-MP 185.00	39°25'20.73944"	104°52'30.46627"	1891.202	0°23'38.757428"	0.999951604	481388.740	968205.743	CDOT TYPE 2 MONUMENT
I-25 CM-MP 185.10	39°25'28.30417"	104°52'31.88792"	1903.176	0°23'37.860808"	0.999951810	481621.785	968170.137	CDOT TYPE 2 MONUMENT
I-25 CM-MP 185.25	39°25'36.06131"	104°52'40.12891"	1895.690	0°23'32.663302"	0.999952023	481859.645	967971.402	CDOT TYPE 2 MONUMENT
I-25 CM-MP 185.40	39°25'42.07331"	104°52'43.97046"	1898.784	0°23'30.240477"	0.999952189	482044.413	967878.260	CDOT TYPE 2 MONUMENT
I-25 CM-MP 185.55	39°25'47.58338"	104°52'46.30304"	1906.894	0°23'28.769340"	0.999952341	482213.950	967821.314	CDOT TYPE 2 MONUMENT
I-25 CM-MP 185.70	39°25'54.57136"	104°52'46.31820"	1908.056	0°23'28.759781"	0.999952536	482429.441	967819.480	CDOT TYPE 2 MONUMENT
I-25 CM-MP 185.80	39°26'00.33189"	104°52'45.50850"	1909.220	0°23'29.270448"	0.999952697	482607.215	967837.630	CDOT TYPE 2 MONUMENT
I-25 CM-MP 185.90	39°26'06.29114"	104°52'44.57556"	1915.862	0°23'29.858843"	0.999952865	482791.137	967858.684	CDOT TYPE 2 MONUMENT
I-25 CM-MP 186.05	39°26'15.23797"	104°52'41.17344"	1926.937	0°23'32.004529"	0.999953119	483067.594	967938.150	CDOT TYPE 2 MONUMENT
I-25 CM-MP 186.20	39°26'21.41350"	104°52'35.96101"	1935.593	0°23'35.291951"	0.999953295	483258.888	968061.485	CDOT TYPE 2 MONUMENT
I-25 CM-MP 186.35	39°26'28.67247"	104°52'32.15532"	1944.579	0°23'37.692163"	0.999953503	483483.364	968150.347	CDOT TYPE 2 MONUMENT
I-25 CM-MP 186.55	39°26'37.34342"	104°52'31.37627"	1944.819	0°23'38.133497"	0.999953753	483750.885	968167.736	CDOT TYPE 2 MONUMENT
I-25 CM-MP 186.65	39°26'43.72067"	104°52'32.93306"	1945.839	0°23'37.201550"	0.999953938	483947.289	968129.162	CDOT TYPE 2 MONUMENT
I-25 CM-MP 186.80	39°26'50.70551"	104°52'31.21150"	1952.072	0°23'38.287421"	0.999954142	484162.970	968168.842	CDOT TYPE 2 MONUMENT
I-25 CM-MP 187.00	39°27'00.94052"	104°52'36.20841"	1961.366	0°23'35.135919"	0.999954442	484477.775	968047.206	HARN STA. - ECKHARDT
I-25 CM-MP 187.20	39°27'13.93679"	104°52'39.97408"	1947.710	0°23'39.067849"	0.999954828	484879.571	968193.499	CDOT TYPE 2 MONUMENT
I-25 CM-MP 187.40	39°27'21.42931"	104°52'30.24781"	1951.969	0°23'38.895211"	0.999955052	485110.586	968185.366	CDOT TYPE 2 MONUMENT
I-25 CM-MP 187.60	39°27'29.08011"	104°52'28.17588"	1958.061	0°23'40.201949"	0.999955282	485346.862	968233.273	CDOT TYPE 2 MONUMENT
I-25 CM-MP 187.75	39°27'38.20953"	104°52'25.70134"	1945.491	0°23'41.189833"	0.999955559	485655.685	968268.591	CDOT TYPE 2 MONUMENT
I-25 CM-MP 187.90	39°27'45.00173"	104°52'27.85586"	1946.806	0°23'39.830933"	0.99995579	485864.790	968215.644	CDOT TYPE 2 MONUMENT
I-25 CM-MP 188.05	39°27'57.73285"	104°52'26.79415"	1942.201	0°23'41.75755"	0.99995613	486205.711	968286.318	CDOT TYPE 2 MONUMENT
I-25 CM-MP 188.20	39°28'06.33277"	104°52'22.94836"	1958.542	0°23'44.18309"	0.99995640	486471.545	968376.413	DOUGLAS COUNTY GIS PT 2.053023
I-25 CM-MP 188.40	39°28'19.76690"	104°52'19.58416"	1954.324	0°23'46.30460"	0.99995682	486886.382	968453.949	CDOT TYPE 2 MONUMENT
NOAA HARN STA. - JOG	39°34'05.17515"	104°52'18.24505"		0°23'46.465223"	0.999969078	497563.455	968386.196	NGS BRASS DISK IN CONCRETE
NOAA HARN STA. - N393	39°22'45.84133"	104°51'32.33290"	1896.507	0°24'15.421536"	0.999947681	476621.767	969629.848	NGS BRASS DISK IN BOULDER
NOAA HARN STA. - UNBEWEST	39°30'35.34369"	104°52'20.30716"		0°23'45.164672"	0.999961310	491092.189	968381.689	NGS BRASS DISK IN CONCRETE

POINT NAME	PROJECT COORDINATES		ELEV. (NAVD 88)m	DESCRIPTION
	NORTHING (m)	EASTING (m)		
I-25 CM-MP 183.03	478703.530	969918.999	1883.584	CDOT TYPE 2 MONUMENT
I-25 CM-MP 183.20	479072.616	969854.066	1891.615	DC GIS MONUMENT
I-25 CM-MP 183.35	479188.443	969714.597	1892.507	CDOT TYPE 2 MONUMENT
I-25 CM-MP 183.50	479454.998	969607.416	1882.336	CDOT TYPE 2 MONUMENT
I-25 CM-MP 183.70	479755.242	969442.711	1885.396	CDOT TYPE 2 MONUMENT
I-25 CM-MP 183.90	480049.791	969440.183	1887.542	CDOT TYPE 2 MONUMENT
I-25 CM-MP 184.10	480312.280	969323.813	1884.751	CDOT TYPE 2 MONUMENT
I-25 CM-MP 184.25	480448.439	969112.192	1882.382	CDOT TYPE 2 MONUMENT
I-25 CM-MP 184.26	480383.743	968960.962	1874.160	CDOT TYPE 2 MONUMENT
I-25 CM-MP 184.40	480725.881	968945.555	1874.032	CDOT TYPE 2 MONUMENT
I-25 CM-MP 184.50	481199.932	968806.914	1888.130	CDOT TYPE 2 MONUMENT
I-25 CM-MP 184.60	480995.167	968800.958	1874.763	CDOT TYPE 2 MONUMENT
I-25 CM-MP 184.80	481281.023	968683.029	1880.879	CDOT TYPE 2 MONUMENT
I-25 CM-MP 185.00	481551.340	968532.776	1891.202	CDOT TYPE 2 MONUMENT
I-25 CM-MP 185.10	481784.463	968497.158	1903.176	CDOT TYPE 2 MONUMENT
I-25 CM-MP 185.25	482022.404	968298.356	1895.590	CDOT TYPE 2 MONUMENT
I-25 CM-MP 185.40	482207.234	968205.182	1898.784	CDOT TYPE 2 MONUMENT
I-25 CM-MP 185.55	482376.828	968148.217	1906.894	CDOT TYPE 2 MONUMENT
I-25 CM-MP 185.70	482592.392	968146.382	1908.056	CDOT TYPE 2 MONUMENT
I-25 CM-MP 185.80	482770.226	968164.538	1909.220	CDOT TYPE 2 MONUMENT
I-25 CM-MP 185.90	482954.210	968185.600	1915.862	CDOT TYPE 2 MONUMENT
I-25 CM-MP 186.05	483230.761	968265.092	1926.937	CDOT TYPE 2 MONUMENT
I-25 CM-MP 186.20	483422.119	968388.469	1935.593	CDOT TYPE 2 MONUMENT
I-25 CM-MP 186.35	483646.571	968477.961	1944.579	CDOT TYPE 2 MONUMENT
I-25 CM-MP 186.55	483914.283	968494.756	1944.819	CDOT TYPE 2 MONUMENT
I-25 CM-MP 186.65	484110.753	968456.169	1945.839	CDOT TYPE 2 MONUMENT
I-25 CM-MP 186.80	484326.507	968495.862	1952.072	CDOT TYPE 2 MONUMENT
I-25 CM-MP 187.00	484641.418	968374.185	1961.366	HARN STA. - ECKHARDT
I-25 CM-MP 187.20	485043.350	968520.528	1947.710	CDOT TYPE 2 MONUMENT
I-25 CM-MP 187.40	485274.443	968512.392	1951.969	CDOT TYPE 2 MONUMENT
I-25 CM-MP 187.60	485510.799	968560.315	1958.061	CDOT TYPE 2 MONUMENT
I-25 CM-MP 187.75	485819.727	968595.645	1945.491	CDOT TYPE 2 MONUMENT
I-25 CM-MP 187.90	486028.903	968542.680	1946.806	CDOT TYPE 2 MONUMENT
I-25 CM-MP 188.05	486369.938	968613.378	1942.201	CDOT TYPE 2 MONUMENT
I-25 CM-MP 188.20	486635.861	968703.503	1958.542	DOUGLAS COUNTY GIS PT 2.053023
I-25 CM-MP 188.40	487050.839	968781.066	1954.324	CDOT TYPE 2 MONUMENT
NOAA HARN STA. - JOG	497731.518	968713.290		NGS BRASS DISK IN CONCRETE
NOAA HARN STA. - N393	476782.756	969957.362	1896.507	NGS BRASS DISK IN BOULDER
NOAA HARN STA. - UNBEWEST	491258.066	968708.781		NGS BRASS DISK IN CONCRETE

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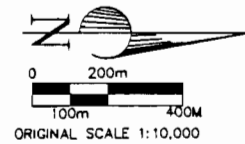
Computer File Information		Sheet Revisions		 Mountain Surveying & Mapping, Inc. 3751 E. Hampden Ave. Suite 9-1 Denver, Colorado, 80231 Phone: (303) 306-1858 FAX: (303) 306-6145	As Constructed	CONTROL SURVEY DIAGRAM		IM 0252 - 324	
Creation Date:	07\27\98 Initials: DAW	(R-1)	/ /		No Revisions:			/ /	I-25 MP 183.0 TO 188.5
Last Modification Date:	1\7\99 Initials: DAW	(R-2)	/ /	Revised:	/ /	Designer:	Structure		
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Acad Ver:	R14 Scale: Units: METERS	(R-5)	/ /					Sheet Number	3A
				Project Manager		Michael Heimbeck			

DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO CONTROL SURVEY DIAGRAM

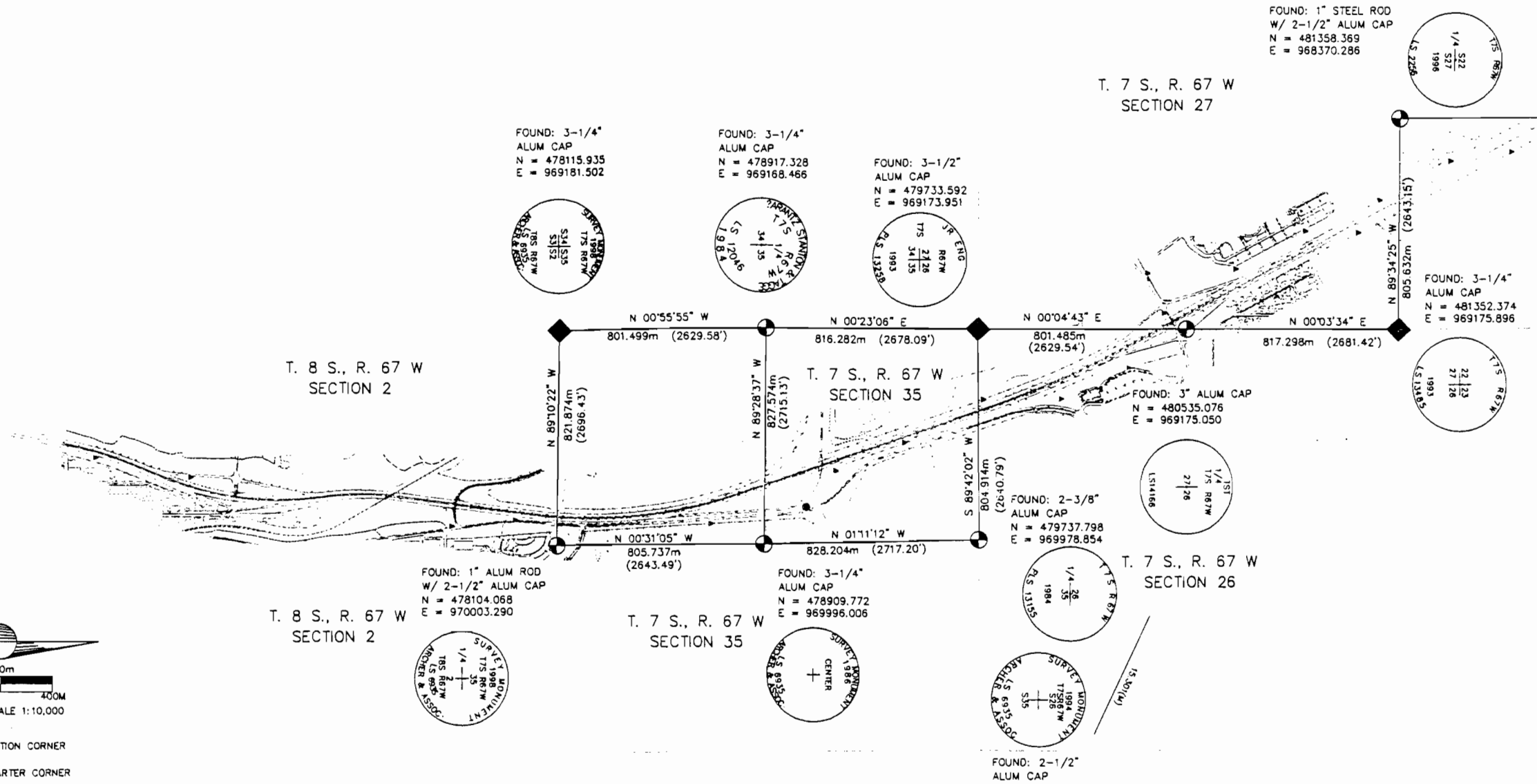
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- ◆ SECTION CORNER
- QUARTER CORNER
- SIXTEENTH CORNER
- ◆ REFERENCE POINT



Computer File Information	
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Sheet Revisions	
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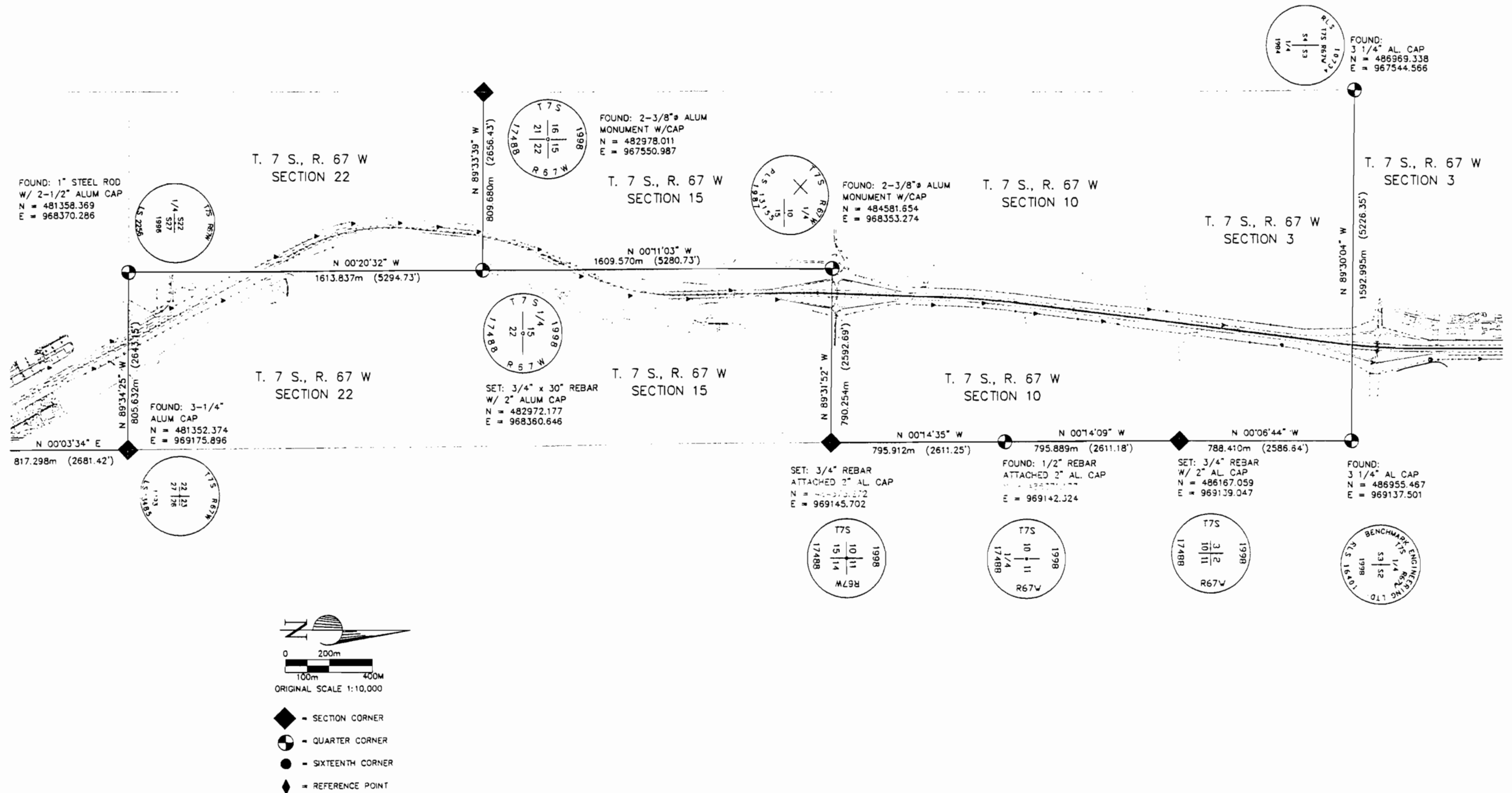
As Constructed	
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CONTROL SURVEY DIAGRAM	
Designer:	Structure Numbers
Detailer:	
Sheet Subset: Survey	Subset Sheets: 3 of 8

IM 0252 - 324
I-25 MP 183.0 TO 188.
Sheet Number 3B

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(R-4)	/ /
(R-5)	/ /

Mountain Surveying & Mapping, Inc.

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Denver, Colorado, 80231
Phone: (303) 306-1858 FAX: (303) 306-6145

Project Manager **Michael Heimbeck**

As Constructed	
No Revisions:	/ /
Revised:	/ /
Void:	/ /

CONTROL SURVEY DIAGRAM	
Designer:	Structure Numbers
Detailer:	
Sheet Subset: Survey	Subset Sheets: 4 of 8

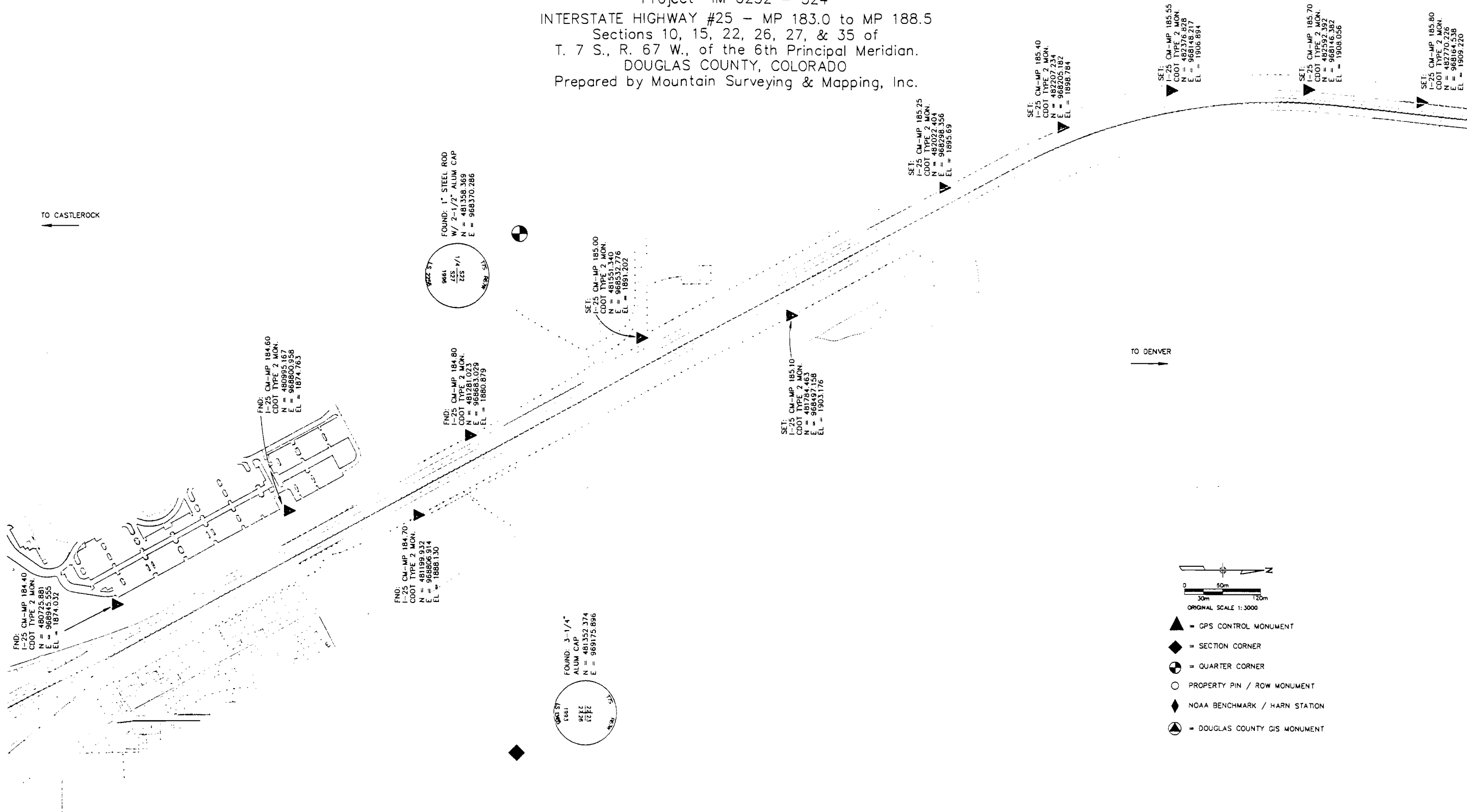
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Sheet Revisions	
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(R-4)	/ /
(R-5)	/ /

Mountain Surveying & Mapping, Inc.

8751 E. Hampden Ave. Suite B-1
Denver, Colorado, 80231
Phone: (303) 306-1858 FAX: (303) 306-6145

Project Manager **Michael Heimbuck**

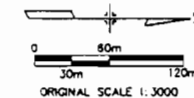
As Constructed	
No Revisions:	/ /
Revised:	/ /
Void:	/ /

CONTROL SURVEY DIAGRAM		
Designer:	Structure Numbers	
Detailer:		
Sheet Subset: Survey	Subset Sheets: 6 of 8	Sheet Number 3E

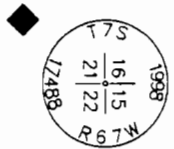
IM 0252 - 324
I-25 MP 183.0 TO 188.5

DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO CONTROL SURVEY DIAGRAM

Project IM 0252 - 324
 INTERSTATE HIGHWAY #25 - MP 183.0 to MP 188.5
 Sections 10, 15, 22, 26, 27, & 35 of
 T. 7 S., R. 67 W., of the 6th Principal Meridian.
 DOUGLAS COUNTY, COLORADO
 Prepared by Mountain Surveying & Mapping, Inc.



- ▲ = GPS CONTROL MONUMENT
- ◆ = SECTION CORNER
- ⊕ = QUARTER CORNER
- = PROPERTY PIN / ROW MONUMENT
- ◆ = NOAA BENCHMARK / HARN STATION
- ⊕ = DOUGLAS COUNTY GIS MONUMENT



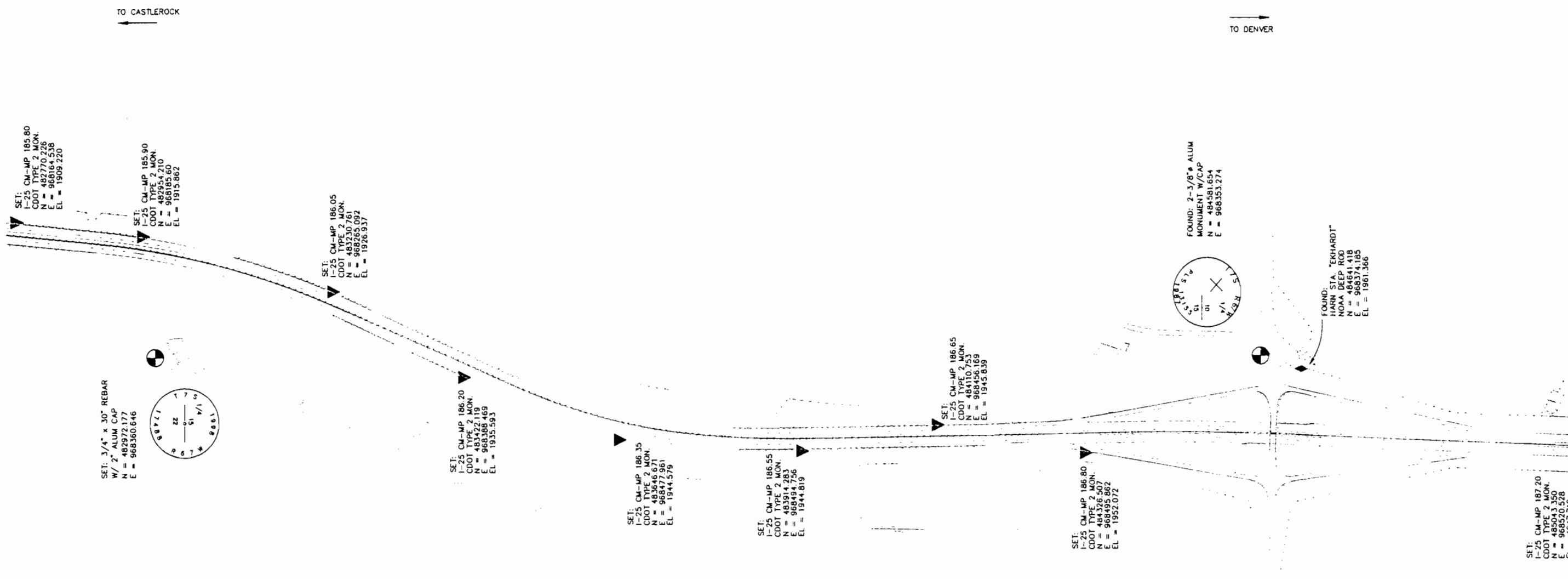
FOUND: 2-3/8" ALUM
 MONUMENT W/CAP
 N = 482978.011
 E = 967550.987

TO CASTLEROCK
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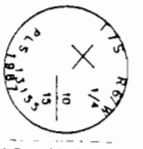
→
 TO DENVER

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 ONLY IN BOOK _____ OF THE COUNTY LAND SURVEYS/RIGHT OF WAY
 SURVEYS AT PAGE _____ RECEPTION NUMBER _____

SIGNED: _____
 DEPT: _____



SET: 3/4" x 30" REBAR
 W/ 2" ALUM CAP
 N = 482972.177
 E = 968360.646



FOUND: HARN STA. "EKHARDT"
 NOAA DEEP ROD
 N = 484974.185
 E = 968374.185
 EL = 1981.366

FOUND: 2-3/8" ALUM
 MONUMENT W/CAP
 N = 484581.654
 E = 968353.274

SET: I-25 CM-MP 185.80
 CDOT TYPE 2 MON.
 N = 482770.276
 E = 968164.538
 EL = 1909.220

SET: I-25 CM-MP 185.90
 CDOT TYPE 2 MON.
 N = 482954.210
 E = 968185.60
 EL = 1915.862

SET: I-25 CM-MP 186.05
 CDOT TYPE 2 MON.
 N = 483230.761
 E = 968265.092
 EL = 1926.937

SET: I-25 CM-MP 186.20
 CDOT TYPE 2 MON.
 N = 483422.119
 E = 968368.469
 EL = 1935.593

SET: I-25 CM-MP 186.35
 CDOT TYPE 2 MON.
 N = 483646.671
 E = 968477.961
 EL = 1944.579

SET: I-25 CM-MP 186.55
 CDOT TYPE 2 MON.
 N = 483914.283
 E = 968494.756
 EL = 1944.819

SET: I-25 CM-MP 186.65
 CDOT TYPE 2 MON.
 N = 484100.072
 E = 968496.169
 EL = 1945.839

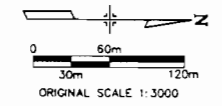
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 CDOT TYPE 2 MON.
 N = 485043.350
 E = 968520.528
 EL = 1947.710

Computer File Information		Sheet Revisions		Mountain Surveying & Mapping, Inc.		As Constructed		CONTROL SURVEY DIAGRAM		IM 0252 - 324		
Creation Date:	07\27\98 Initials: DAW	(R-1)	/ /	 8751 E. Hampden Ave. Suite B-1 Denver, Colorado, 80231 Phone: (303) 306-1858 FAX: (303) 306-6145 Project Manager Michael Heimbeck	No Revisions:	/ /	Designer: _____ Detailer: _____ Sheet Subset: Survey		Structure Numbers: _____ Subset Sheets: 7 of 8		Sheet Number 3F	
Last Modification Date:	1\7\99 Initials: DAW	(R-2)	/ /		Revised:	/ /						
Full Path:	M:\PROJECTS\CDOT\97093\scd-phase2	(R-3)	/ /		Void:	/ /						
Drawing File Name:	97093SCD2.dwg	(R-4)	/ /									
Acad Ver.	R14 Scale: 1:3000 Units: METERS	(R-5)	/ /									

DEPARTMENT OF TRANSPORTATION - STATE OF COLORADO CONTROL SURVEY DIAGRAM

Project IM 0252 - 324
INTERSTATE HIGHWAY #25 - MP 183.0 to MP 188.5
Sections 10, 15, 22, 26, 27, & 35 of
T. 7 S., R. 67 W., of the 6th Principal Meridian.
DOUGLAS COUNTY, COLORADO
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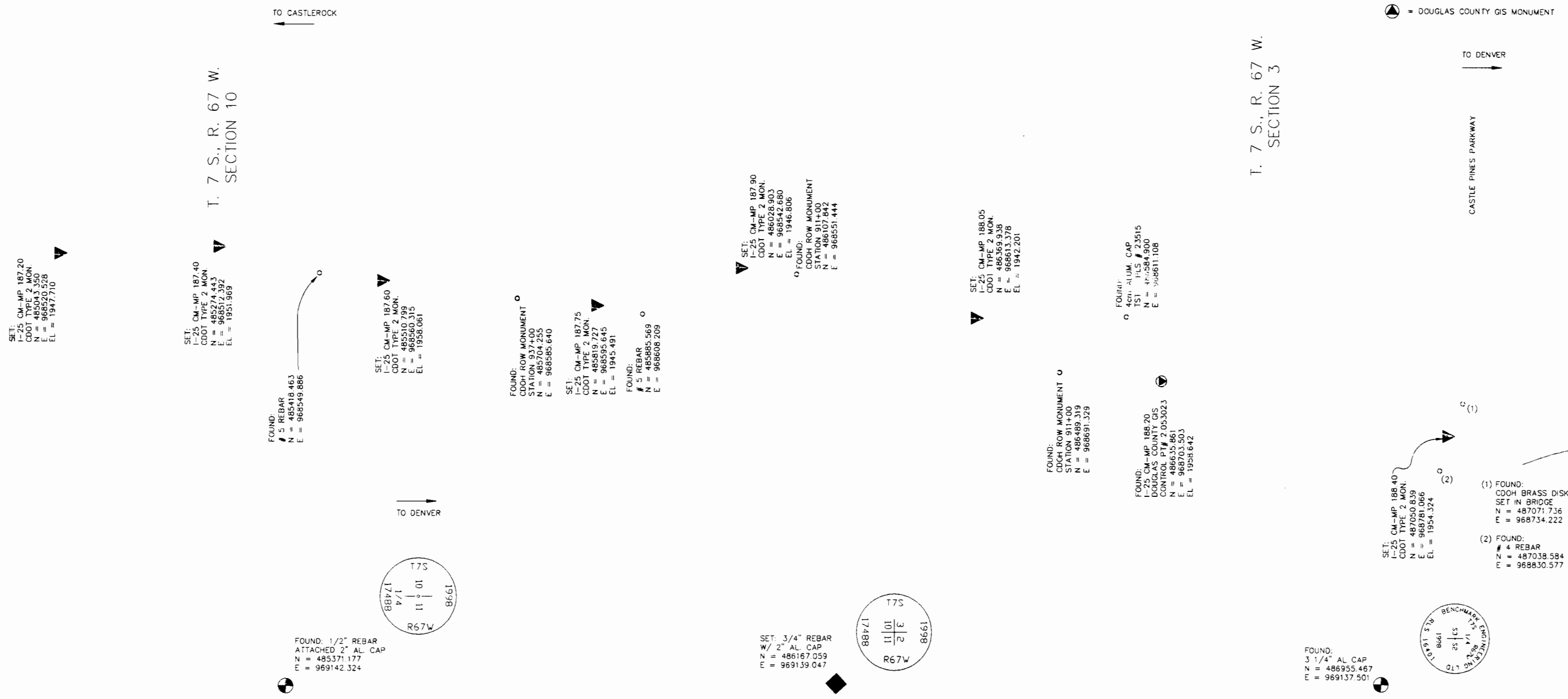


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SIGNED: _____
DEPT.: _____

T. 7 S., R. 67 W.
SECTION 3



Computer File Information		Sheet Revisions		Mountain Surveying & Mapping, Inc.		As Constructed		CONTROL SURVEY DIAGRAM		IM 0252 - 324		
Creation Date:	07\27\98 Initials: DAW	(R-1)	//	 8751 E. Hampden Ave. Suite B-1 Denver, Colorado, 80231 Phone: (303) 306-1858 FAX: (303) 306-6145	No Revisions: // / Revised: // / Void: // /		Designer: Detailer: Sheet Subset: Survey		Structure Numbers Subset Sheets: 8 of 8		I-25 MP 183.0 TO 188.5 Sheet Number 3G	
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Acad Ver.	R14 Scale: 1:3000 Units: METERS	(R-5)	//									
Project Manager Michael Heimback												

