
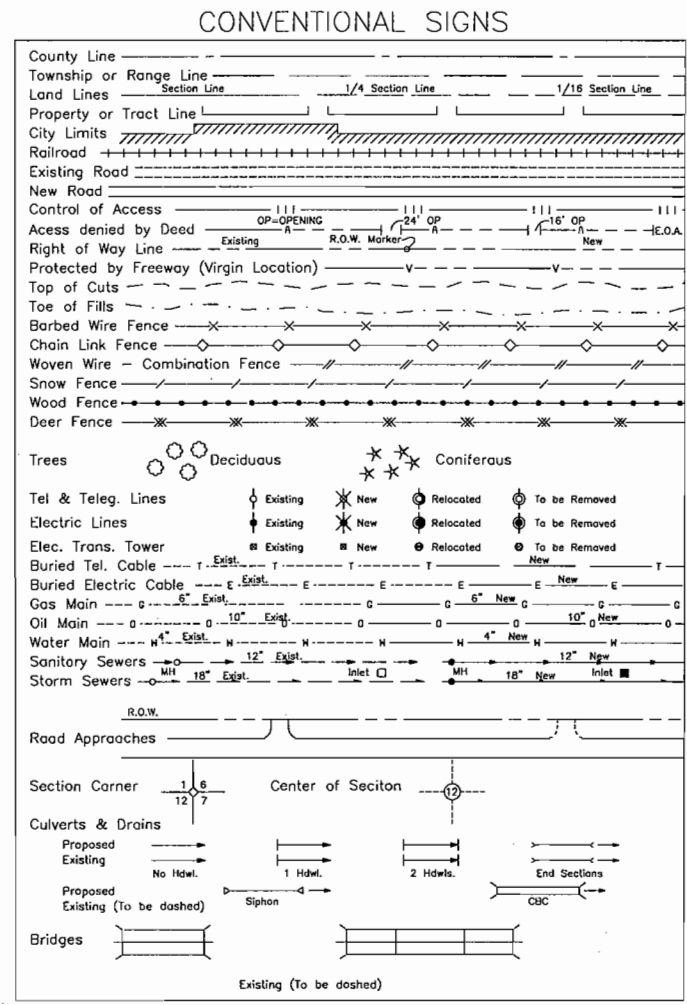


Sheet Revisions	


MARTIN / MARTIN
 CONSULTING ENGINEERS
 12499 W. DOLFAX AVE.
 LAKEWOOD COLORADO 80215
 303.431.6100
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TRAER CREEK METROPOLITAN DISTRICT
I-70/ POST BOULEVARD INTERCHANGE

RIGHT OF WAY PLANS/OWNERSHIP MAPS				
TITLE SHEET				
PROJECT NUMBER: CC 0702-237				
PROJECT LOCATION: I70/POST BOULEVARD INTERCHANGE				
PROJECT LOCATION:				
Project Code:	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
13895	7/22/03	1 of 7	1	7



DEPARTMENT OF TRANSPORTATION STATE OF COLORADO

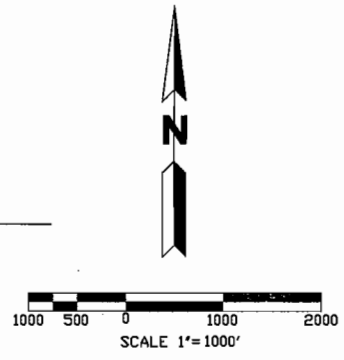
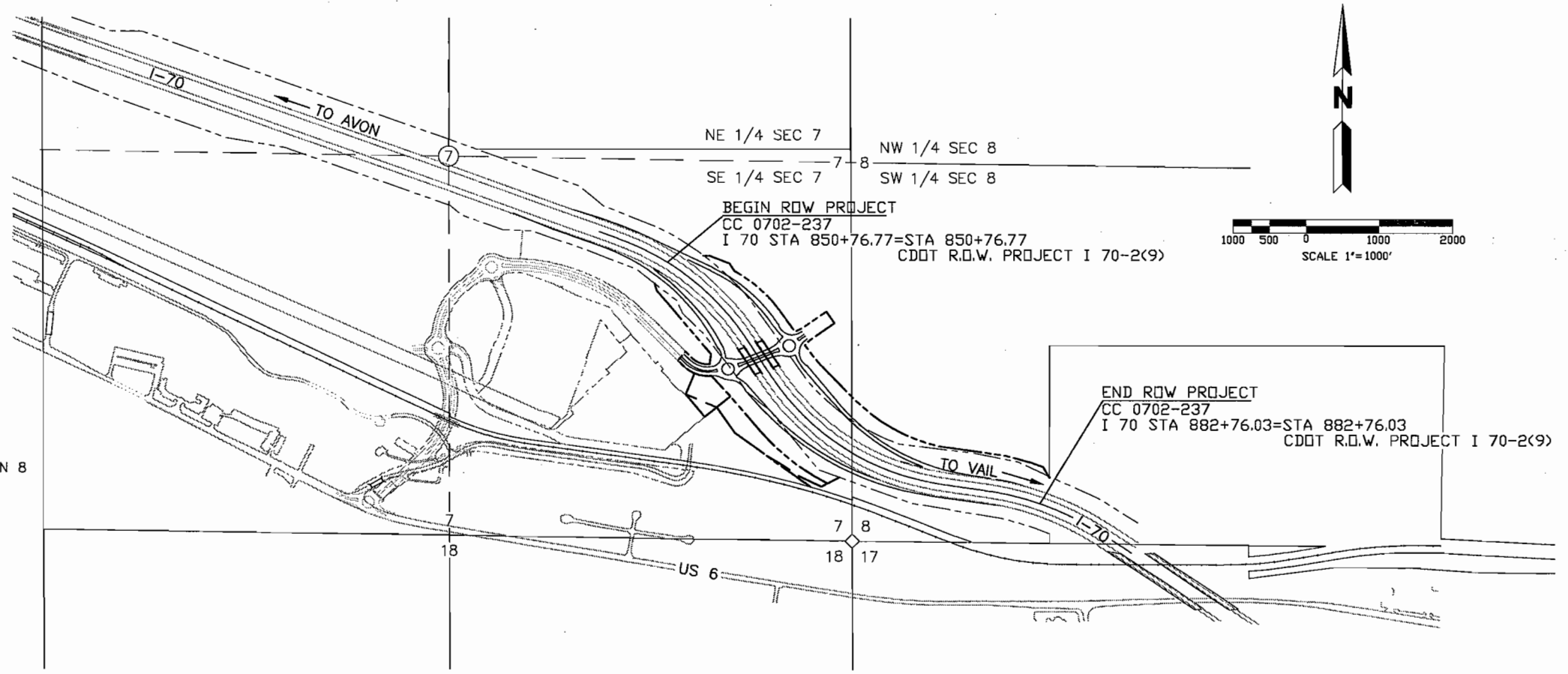
RIGHT OF WAY PLAN OF PROPOSED COLORADO PROJECT NO. CC 0702-237 INTERSTATE HIGHWAY NO. I-70 EAGLE COUNTY RIGHT OF WAY

SCALES OF ORIGINAL DRAWINGS
 PLAN / OWNERSHIP SHEETS = 1"=50'

R.O.W. LENGTH OF PROJECT = 3199 FEET / 0.606 MILE

INDEX OF SHEETS

1	Title Sheet
2	Tabulation of Properties
3	Monumentation
4	Right Of Way Plan
5	Monumentation
6	Right Of Way Plan
7	Ownership Map



E1/4 CORNER SECTION 8
 FND 2-1/2" DIA.
 G.L.O. BRASS CAP ON
 1" DIA. PIPE

SE CORNER SECTION 8
 FND 2-1/2" DIA.
 G.L.O. BRASS CAP ON
 2" DIA. PIPE

BASIS OF BEARINGS

BEARINGS USED IN THE CALCULATION OF COORDINATES ARE BASED ON THE EAST LINE OF THE SOUTHEAST QUARTER OF SECTION 8, TOWNSHIP 5 SOUTH, RANGE 81 WEST OF THE SIXTH PRINCIPAL MERIDIAN BEARING N01°32'00"E A DISTANCE OF 2,822.42 FEET AS MONUMENTED AT THE SOUTHEAST CORNER BY A FOUND 2-1/2" G.L.O. BRASS CAP ON A 2" DIA. PIPE AND AT THE EAST 1/4 CORNER BY A FOUND 2-1/2" G.L.O. BRASS CAP ON A 1" DIA. PIPE.



Region 3
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RIGHT OF WAY PLANS UNIT: LARRY BAUGHMAN

NO.	DESCRIPTION



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TRAER CREEK METROPOLITAN DISTRICT

I-70/ POST BOULEVARD INTERCHANGE

MONUMENTATION

PROJECT NUMBER: CC 0702-237

PROJECT LOCATION: I70/POST BOULEVARD INTERCHANGE

PROJECT LOCATION:

Project Code	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
13695	7/22/03	3 of 7	3	7

GPS COORDINATE SUMMARY TABLE
(ADJUSTED FIELD DATA)

POINT NAME	GEODETIC COORDINATES NAD-1983 (1992)		MAPPING ANGLE	SCALE	NAD-1983 (1992) ZONE CENTRAL	
	LATITUDE (N)	LONGITUDE (W)			NORTHING	EASTING
4 TBM	39°37'38.63"	106°30'14.18"		0.99956490	1,655,693,971	2,718,410.850
5	39°37'59.50"	106°29'42.13"		0.99956490	1,657,779.373	2,720,942.694
9 FIJI	39°37'51.23"	106°29'17.37"		0.99956490	1,656,920.665	2,722,871.016
10	39°37'24.97"	106°29'13.70"		0.99956490	1,654,259.528	2,723,129.835

PROJECT COORDINATES SUMMARY TABLE (FEET)

POINT NAME	PROJECT COORDINATES		ELEV. (NGVD 1929)	DESCRIPTION
	NORTHING	EASTING		
4 TBM	21,341.463	11,589.987	7,520.066	PANEL POINT
5	23,455.130	14,098.284	8,065.351	PANEL POINT
9 FIJI	22,618.102	16,036.115	8,244.236	PANEL POINT
10	19,960.035	16,324.763	7,577.910	PANEL POINT

BASIS OF BEARINGS: BEARINGS USED IN THE CALCULATION OF COORDINATES ARE BASED ON THE EAST LINE OF THE SOUTHEAST QUARTER OF SECTION 8, TOWNSHIP 5 SOUTH, RANGE 81 WEST OF THE SIXTH PRINCIPAL MERIDIAN BEARING N01°32'00"E A DISTANCE OF 2,822.42 FEET AS MONUMENTED AT THE SOUTHEAST CORNER BY A FOUND 2-1/2" G.L.O BRASS CAP ON A 2" DIA. PIPE AND AT THE EAST 1/4 CORNER BY A FOUND 2-1/2" G.L.O BRASS CAP ON A 1" DIA. PIPE.

BASIS OF ELEVATIONS: PROJECT IS BASED ON A NGVD 1929 ELEVATION OF 7520.066 FT ON BENCHMARK D47. ALL OTHER CONTROL POINT ELEVATIONS WERE DERIVED FROM GPS OBSERVATIONS.

COORDINATE DATUM: PROJECT COORDINATES ARE MODIFIED COLORADO STATE PLANE NORTH ZONE NAD 83 (92) COORDINATES. STATE PLANE COORDINATES WERE MODIFIED TO MEAN PROJECT ELEVATION OF 8669.927. THE COMBINED ELEVATION/SCALE FACTOR USED TO MODIFY THE COORDINATES WAS 0.99956490. THE CHARN IS BASED ON NAD 83(92) DATUM.

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.

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.

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.

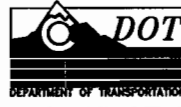
SURVEY NOTES:

- G.P.S. SURVEY WORK USED FOR THE PHOTOGRAMMETRIC MAPPING OF THIS PROJECT WAS PERFORMED DURING OCTOBER OF 1993 BY MARK MORBERG OF:
GEONEX
1215 SO. HURON STREET
DENVER, CO 80223
- PHOTOGRAMMETRIC CONTOUR MAPPING OF THIS PROJECT WAS PREPARED BY:
AERO-METRIC ENGINEERING, INC.
4708 SOUTH COLLEGE AVENUE
FORT COLLINS, CO 80525
- A SURVEY SHOWING THE RELATIONSHIP OF THE NORTHERLY RIGHT-OF-WAY LINE OF INTERSTATE HIGHWAY NO. 70, THE SECTION LINE MONUMENTATION SHOWN HEREON AND THE PHOTOGRAMMETRIC MAPPING OF THIS PROJECT WAS PREPARED BY:
EAGLE VALLEY SURVEYING, INC.
BOX 1230
EDWARDS, CO 81632
- A LAND SURVEY PLAT SHOWING THE SOUTHERLY RIGHT-OF-WAY LINE OF INTERSTATE HIGHWAY NO. 70 THROUGH THIS PROJECT WAS PREPARED BY:
M. DARRELL WHITE, PLS 9337
BOX 115
GYPSUM, CO 81637
- THIS SEVEN PAGE RIGHT-OF-WAY PLAN OF PROPOSED COLORADO PROJECT NO. CC 0702-237 INTERSTATE HIGHWAY NO. I-70 WAS PREPARED BY:
MARTIN/MARTIN CONSULTING ENGINEERS
4251 KIPLING STREET
WHEAT RIDGE, CO 80034

SURVEYOR'S STATEMENT: I, DANNIE CORCORAN, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, HEREBY CERTIFY THAT I HAVE REVIEWED THE INFORMATION LISTED IN SURVEY NOTES 1 THROUGH 5 ABOVE ON BEHALF OF TRAER CREEK METROPOLITAN DISTRICT, STATE OF COLORADO, AND THIS IS NOT A LAND SURVEY PLAT OR RIGHT-OF-WAY SURVEY PLAT. I FURTHER CERTIFY THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF THIS SEVEN PAGE RIGHT-OF-WAY PLAN IS AN ACCURATE REPRESENTATION OF THE COMPILATION OF THE INFORMATION IN SURVEY NOTES 1 THROUGH 5 ABOVE.

DANNIE CORCORAN
COLORADO PLS 16827

COLORADO DEPARTMENT OF TRANSPORTATION



Region 3
Address: 222 SO. 6TH STREET
GRAND JUNCTION, CO 81502
Phone: (970) 248-7220 FAX: (970) 248-7233

RIGHT OF WAY PLANS UNIT: LARRY BAUGHMAN

Sheet Revisions

NO.	DESCRIPTION



12499 W. GOLFAX AVE.
LAKEWOOD, COLORADO 80215
303.431.6100
FAX 303.431.4028

TRAER CREEK METROPOLITAN DISTRICT
I-70/ POST BOULEVARD INTERCHANGE

RIGHT OF WAY PLANS/OWNERSHIP MAPS
MONUMENTATION

PROJECT NUMBER: CC 0702-237
PROJECT LOCATION: 170/POST BOULEVARD INTERCHANGE
PROJECT LOCATION:

Project Code:	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
13695	7/22/03	5 of 7	5	7

R.O.W. MONUMENTS TO BE SET (O)

Node #	North	East	Parcel No.
2000	22037.630	13630.426	1
2001	22036.452	13675.654	1
2002	21997.180	13776.286	1
2004	21530.765	14298.185	1
2005	21648.293	14464.853	1
2006	21568.203	14521.329	1
2007	21450.675	14354.661	1
2009	20719.582	15247.800	1
2010	20647.924	15700.781	1
2011	20598.884	15879.567	1
2012	20570.106	15960.122	1
2013	20495.749	16004.572	1
2014	21844.555	13296.766	2
2015	21796.837	13310.131	2
2016	21353.074	13685.313	2
2017	21283.452	13676.348	2
2018	21325.839	13555.682	2
2019	21371.197	13509.961	2
2020	21301.287	13452.640	2
2021	21267.376	13486.824	2
2022	21194.381	13683.237	2
2023	21060.804	13815.765	2
2024	20832.417	14006.591	2
2025	20455.411	14473.922	2
2026	20498.585	14555.906	2
3000	21982.833	13811.004	1
3001	21939.586	13848.274	1
3002	21910.394	13894.888	1
3003	21663.573	14155.589	1
3004	21513.873	14261.152	1
3005	21422.624	14327.441	1
3006	21299.363	14419.667	1
3007	21037.374	14673.006	1
3008	20764.810	15117.978	1

FOUND MONUMENTS

POINT NO.	NORTHING	EASTING	DESCRIPTION
101	20000.000	20000.000	SEC COR 8/9/16/17
102	22821.412	20075.524	E 1/4 COR SEC 8/9
105	20050.405	14642.803	SEC COR 7/8/17/18
240	22748.150	14632.675	W.C. 1/4 COR SEC 7/8

PERMANENT EASEMENT TO BE STAKED (+)

Node #	North	East	Parcel No.
2028	21212.644	13569.498	PE-2
2029	21073.200	13512.478	PE-2
2030	20916.744	13642.749	
2031	20804.823	13847.897	PE-2A
2032	20984.329	13723.918	PE-2A
2036	21734.914	13939.900	1
2037	21432.096	14149.885	1
2039	21159.656	14338.043	1
2040	20721.470	14963.038	1
2041	20660.938	15466.110	1
2042	20599.311	15777.266	1
2043	20551.432	14412.567	2
2044	20958.121	14086.122	2
2045	21093.012	13924.392	2
2046	21231.642	13835.466	2
2047	21492.421	13637.019	2
2048	21634.686	13491.089	2
2049	21722.418	13451.624	2
2051	22231.898	13315.168	
2052	20340.805	16344.652	
2056	20641.320	14071.443	PE-2A
2057	20591.954	14154.744	PE-2A
2058	20498.359	14295.794	PE-2A
2059	20457.085	14382.192	PE-2A
2060	20433.384	14432.096	PE-2A
2061	21751.486	13348.473	Drainage Easement
2062	21729.840	13366.774	Drainage Easement
2063	21587.081	13335.064	Drainage Easement
2064	21593.225	13355.631	Drainage Easement
2065	21400.411	13480.511	Drainage Easement
2066	21307.398	13578.338	Drainage Easement
2067	21193.907	13657.038	Drainage Easement
2068	21195.564	13635.381	Drainage Easement
2069	20986.672	13726.732	Drainage Easement
2070	20992.895	13703.538	Drainage Easement
2071	20983.112	13706.828	Drainage Easement
2072	20976.506	13730.151	Drainage Easement
2073	20976.067	13729.624	Drainage Easement

NOTES:

- REFER TO NEW M-629-1 SURVEY MONUMENTS OF THE STANDARD PLANS, COLORADO DEPARTMENT OF TRANSPORTATION M & S STANDARDS OCTOBER 1, 2000 FOR SURVEY MONUMENT DESCRIPTIONS AND M-100-1 STANDARD SYMBOLS FOR STANDARD SYMBOL DEFINITIONS.
- ALL TYPE 2 AND TYPE 6 MONUMENTS SHALL BE SET FLUSH WITH THE GROUND. WITNESS POSTS SHALL BE INSTALLED 1 FOOT FROM AND FACING ALL TYPE 2 AND TYPE 6 MONUMENTS, OR AS DIRECTED BY THE PROJECT ENGINEER.
- CONTROL SURVEY PROCEDURES, STATISTICAL ANALYSIS, AND ACCURACY OBTAINED FOR HORIZONTAL AND VERTICAL CONTROL SHALL BE DOCUMENTED IN THE FIELD BOOK.
- 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.

BASIS OF BEARINGS: BEARINGS USED IN THE CALCULATION OF COORDINATES ARE BASED ON THE EAST LINE OF THE SOUTHEAST QUARTER OF SECTION 8, TOWNSHIP 5 SOUTH, RANGE 81 WEST OF THE SIXTH PRINCIPAL MERIDIAN BEARING N01°32'00"E A DISTANCE OF 2,822.42 FEET AS MONUMENTED AT THE SOUTHEAST CORNER BY A FOUND 2-1/2" G.L.O BRASS CAP ON A 2" DIA. PIPE AND AT THE EAST 1/4 CORNER BY A FOUND 2-1/2" G.L.O BRASS CAP ON A 1" DIA. PIPE.

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RIGHT OF WAY PLANS UNIT: LARRY BAUGHMAN



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RIGHT OF WAY PLAN				
PROJECT NUMBER: CC 0702-237				
PROJECT LOCATION: I70/POST BOULEVARD INTERCHANGE				
PROJECT LOCATION:				
Project Code:	Last Mod. Date:	Subset Sheets:	Sheet No.:	Total No. of Sheets:
13695	08/21/03	6 of 7	6	7

NOTE: FOR R.O.W. MONUMENT LOCATION ON NORTHERLY R.O.W. PAST PROJECT LIMITS SEE SHEET 4.

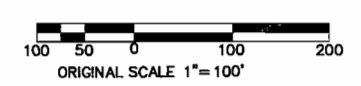
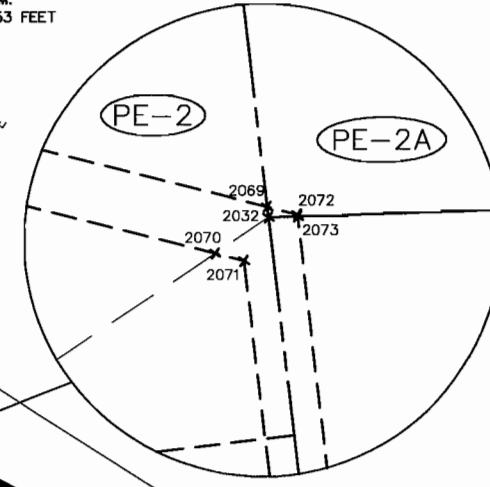
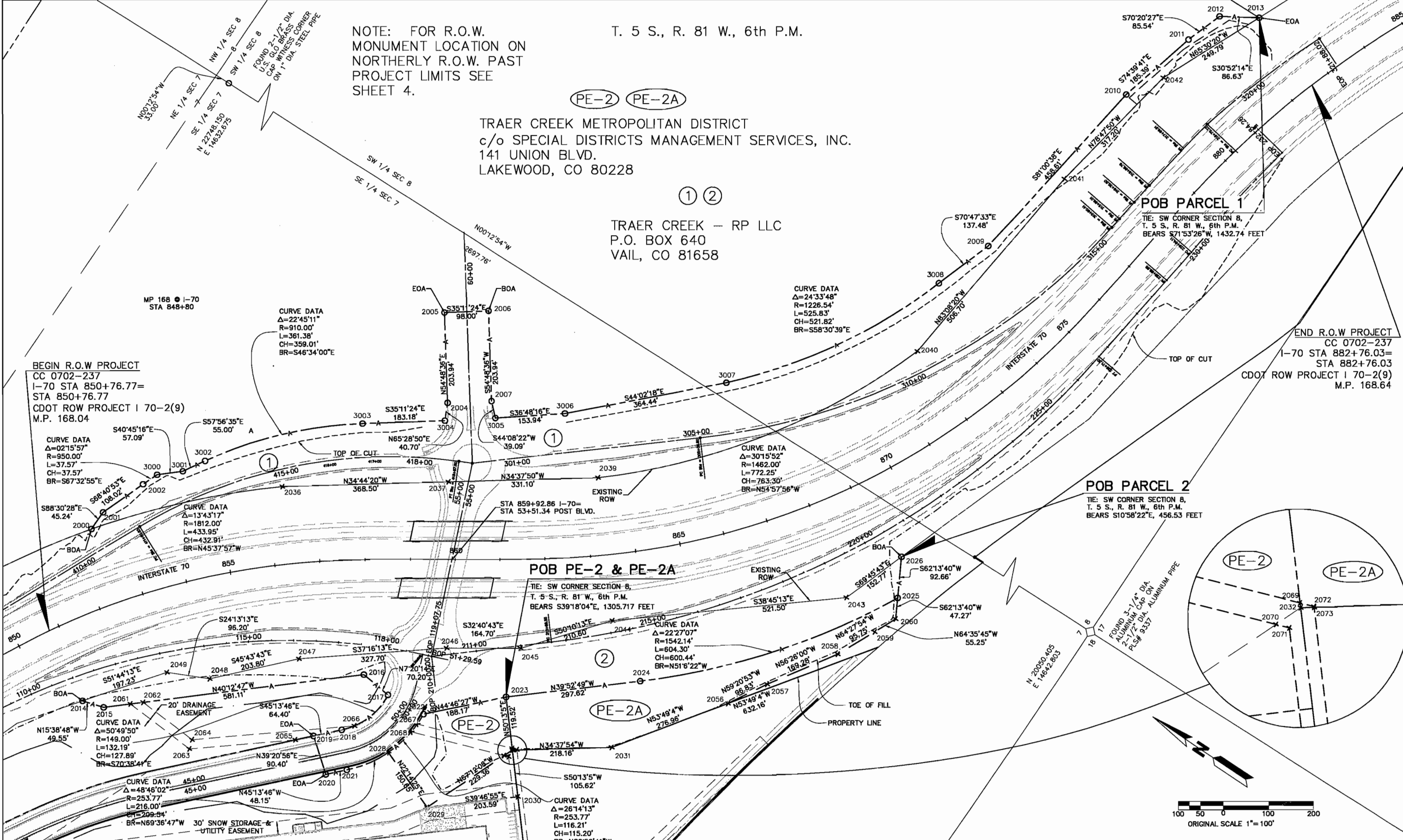
T. 5 S., R. 81 W., 6th P.M.

PE-2 PE-2A

TRAER CREEK METROPOLITAN DISTRICT
c/o SPECIAL DISTRICTS MANAGEMENT SERVICES, INC.
141 UNION BLVD.
LAKEWOOD, CO 80228

① ②

TRAER CREEK - RP LLC
P.O. BOX 640
VAIL, CO 81658





Region 3
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RIGHT OF WAY PLANS UNIT: LARRY BAUGHMAN

Sheet Revisions	



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TRAER CREEK METROPOLITAN DISTRICT
I-70/ POST BOULEVARD INTERCHANGE

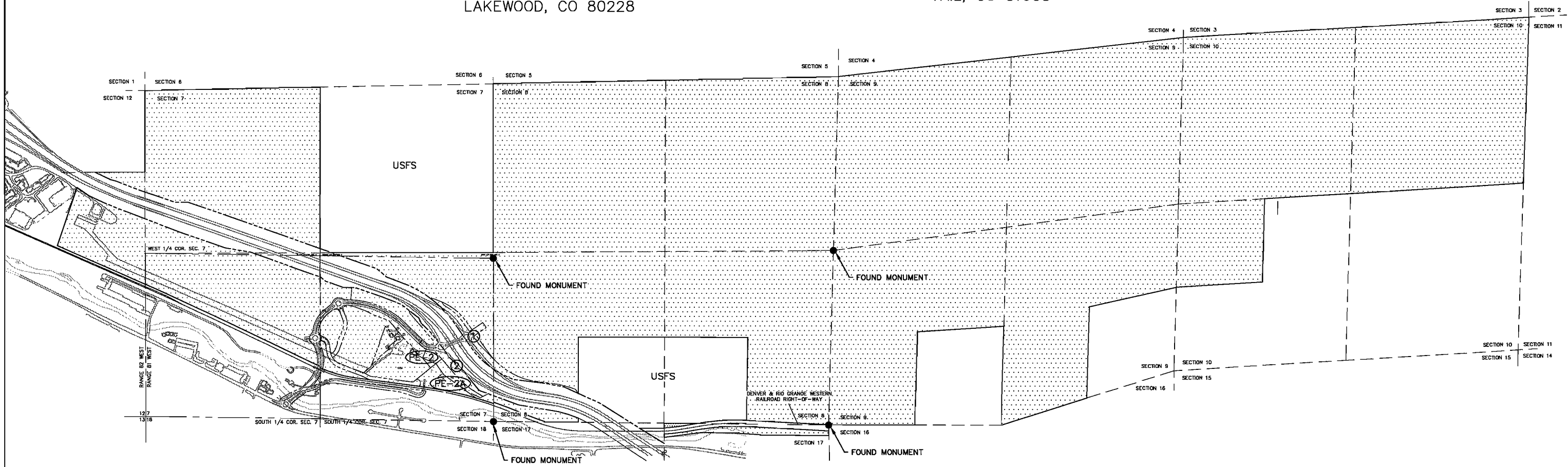
RIGHT OF WAY PLANS/OWNERSHIP MAPS				
OWNERSHIP MAP				
PROJECT NUMBER: CC 0702-237				
PROJECT LOCATION: I70/POST BOULEVARD INTERCHANGE				
PROJECT LOCATION:				
Project Code	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
13695	8/21/03	7 of 7	7	7

PE-2 PE-2A

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1 2

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1 2

