

COLORADO DEPARTMENT OF TRANSPORTATION



2000 S. HOLLY STREET
DENVER, CO 80222
Phone: 303-757-9922 FAX: 303-757-9390

Region 6

PED

Sheet Revisions

DATE	DESCRIPTION	BY

Sheet Revisions

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J-R ENGINEERING
A Westrian Company
7200 S. Alton Way, Suite C100
Centennial, CO 80112
303-740-9393
Fax: 303-721-9019
www.jrengineering.com

Right-of-Way Plans

Tabulation of Properties

Project Number: AQC 0853-058				
Project Location: EAST 104TH AVE. (SH 44)				
Project Location: AND US 85 INTERSECTION				
Project Code	Last Mod. Date	Sheet No.	Sheet No.	Total No. of Sheets
14875	05/05/09	1 of 4	2	16

Parcel No.	Owner	Address	Location	Area In Square Feet					Book and Page No. And/Or Reception No.	Title Commitment No.	Remarks
				Area Of Parcel	Existing ROW	Net Area	Remainder Left	Remainder Right			
			SEC. 9, T.2S, R.67W. 6TH PM								
TE-1	MIGUEL & MARIA CORONA	8771 E 104TH AVE HENDERSON, CO 80640	SOUTHEAST QUARTER	3,280		39,622			2005000378580	TEMPORARY CONSTRUCTION EASEMENT	
	SITE ADDRESS	8771 E 104TH AVE HENDERSON, CO 80640									
TE-2	HERMAN LAMAR ROWE	8821 E 104TH AVE HENDERSON, CO 80640	SOUTHEAST QUARTER	3,280		39,622			BK1850 PG375	TEMPORARY CONSTRUCTION EASEMENT	
	SITE ADDRESS	8821 E 104TH AVE HENDERSON, CO 80640									
SE-3	GEORGE J III & SANDRA KAY SEADER	8861 E 104TH AVE HENDERSON, CO 80640	SOUTHEAST QUARTER	1,968		39,615			C1114497	04003B2008 SLOPE EASEMENT TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT	
	SITE ADDRESS	8861 E 104TH AVE HENDERSON, CO 80640									
TE-3	SAME AS ABOVE	SAME AS ABOVE	SOUTHEAST QUARTER	4,592		39,615			C1114497	04003B2008 TEMPORARY CONSTRUCTION EASEMENT	
			SEC. 10, T.2S, R.67W. 6TH PM								
4	HAZELTINE HEIGHTS WATER & SANITATION DISTRICT	P.O. BOX 38 HENDERSON, CO 80640	SOUTHWEST QUARTER	1,121		10,035	8,914		BK1035 PG371	04004B2008 RIGHT-OF-WAY TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT	
	SITE ADDRESS	NONE									
			SEC. 16, T.2S, R.67W. 6TH PM								
SA	DAVID & KAREN HAMMER	12210 HIGHWAY 40 KREMMLING, CO 80459	NORTHEAST QUARTER	5,226		1,065,596		1,060,370	C0752196	04002B2008 RIGHT-OF-WAY TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT	
	SITE ADDRESS	NONE									
UE-5A1	SAME AS ABOVE	SAME AS ABOVE	NORTHEAST QUARTER	21,766		1,065,596				UTILITY EASEMENT TO THE SOUTH ADAMS COUNTY WATER AND SANITATION DISTRICT	
UE-5A2	SAME AS ABOVE	SAME AS ABOVE	NORTHEAST QUARTER	2,477		1,065,596				UTILITY EASEMENT TO THE SOUTH ADAMS COUNTY WATER AND SANITATION DISTRICT	
TE-5A	SAME AS ABOVE	SAME AS ABOVE	NORTHEAST QUARTER	18,702		1,065,596				TEMPORARY CONSTRUCTION EASEMENT	

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Right-of-Way Plans				
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				Area Of Parcel	Existing ROW	Net Area	Remainder Left	Remainder Right			
			SEC. 15, T.2S, R.67W. 6TH PM								
5B	DAVID & KAREN HAMMER	12210 HIGHWAY 40 KREMMLING, CO 80459	NORTHWEST QUARTER	6,834		22,328		15,494	C1188346	04005B2008	RIGHT-OF-WAY TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT
	SITE ADDRESS	8900 E 104TH AVE HENDERSON, CO 80640									
5C	SAME AS ABOVE	SAME AS ABOVE	LOTS 1 & 2, RIGGI TRACT	15,188		109,956		94,768	C0752196	04006B2008	RIGHT-OF-WAY TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT
	SITE ADDRESS	NONE									
UE-5C	SAME AS ABOVE	SAME AS ABOVE	LOTS 1 & 2, RIGGI TRACT	11,934		109,956					UTILITY EASTMENT TO THE SOUTH ADAMS COUNTY WATER AND SANITATION DISTRICT
SD1	SAME AS ABOVE	12210 HIGHWAY 40 KREMMLING, CO 80459	PART OF LOT 1, BLOCK 1, MONSON TRACT NO. 2	925		323,452			2007000110949	04008B2008	RIGHT-OF-WAY TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT
	SITE ADDRESS	9280 E 104TH AVE HENDERSON, CO 80640									
SD2	SAME AS ABOVE	SAME AS ABOVE	PART OF LOT 2, BLOCK 1, MONSON TRACT NO 2	2,247		323,452		320,280	2007000110949	04008B2008	RIGHT-OF-WAY TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT
UE-SD1	SAME AS ABOVE	SAME AS ABOVE	PART OF LOT 2, BLOCK 1, MONSON TRACT NO 2	3,023		323,452			2007000110949	04008B2008	UTILITY EASEMENT TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT
UE-SD2	SAME AS ABOVE	SAME AS ABOVE	PART OF LOT 1, BLOCK 1, MONSON TRACT NO 2	277		323,452			2007000110949	04008B2008	UTILITY EASEMENT TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT
SE-SD1	SAME AS ABOVE	SAME AS ABOVE	PART OF LOTS 1 & 2, BLOCK 1, MONSON TRACT NO 2	185		323,452			2007000110949	04008B2008	SLOPE EASEMENT TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT
SE-SD2	SAME AS ABOVE	SAME AS ABOVE	PART OF LOT 2, BLOCK 1, MONSON TRACT NO 2	702		323,452			2007000110949	04008B2008	SLOPE EASEMENT TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT
TE-SD1	SAME AS ABOVE	SAME AS ABOVE	PART OF LOT 2, BLOCK 1, MONSON TRACT NO 2	16,251		323,452			2007000110949	04008B2008	TEMPORARY CONSTRUCTION EASEMENT
TE-SD2	SAME AS ABOVE	SAME AS ABOVE	PART OF LOT 2, BLOCK 1, MONSON TRACT NO 2	9,441		323,452			2007000110949	04008B2008	TEMPORARY CONSTRUCTION EASEMENT

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Right-of-Way Plans				
Tabulation of Properties				
Project Number: AQC 0853-058				
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Project Location: AND US 85 INTERSECTION				
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			SEC. 15, T.2S, R.67W. 6TH PM								
5E	DAVID & KAREN HAMMER	12210 HIGHWAY 40 KREMLING, CO 80459	PART OF LOTS 1 & 2, BLOCK 1, MONSON TRACT NO 2	11,102		22,407		11,305	2007000110949	04009B2008	RIGHT-OF-WAY TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT
		SITE ADDRESS 9190 E 104TH AVE HENDERSON, CO 80640									
UE-5E	SAME AS ABOVE	SAME AS ABOVE	PART OF LOTS 1 & 2, BLOCK 1, MONSON TRACT NO 2	3,860		22,407			2007000110949	04009B2008	UTILITY EASEMENT TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT
SE-5E	SAME AS ABOVE	SAME AS ABOVE	PART OF LOTS 1 & 2, BLOCK 1, MONSON TRACT NO 2	3,145		22,407			2007000110949	04009B2008	SLOPE EASEMENT TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT
TE-5E	SAME AS ABOVE	SAME AS ABOVE	PART OF LOT 2, BLOCK 1, MONSON TRACT NO 2	4,300		22,407			2007000110949	04009B2008	TEMPORARY CONSTRUCTION EASEMENT
5F	SAME AS ABOVE	12210 HIGHWAY 40 KREMLING, CO 80459	PART OF LOT 1, BLOCK 1, MONSON TRACT NO 2	7,469		23,700		16,231	2007000110949	04008B2008	RIGHT-OF-WAY TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT
		SITE ADDRESS 9210 E 104TH AVE HENDERSON, CO 80640									
UE-5F	SAME AS ABOVE	SAME AS ABOVE	PART OF LOT 1, BLOCK 1, MONSON TRACT NO 2	2,250		23,700			2007000110949	04008B2008	UTILITY EASEMENT TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT
SE-5F	SAME AS ABOVE	SAME AS ABOVE	PART OF LOTS 1 & 2, BLOCK 1, MONSON TRACT NO 2	1,531		23,700			2007000110949	04008B2008	SLOPE EASEMENT TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT
TE-5F	SAME AS ABOVE	SAME AS ABOVE	PART OF LOT 2, BLOCK 1, MONSON TRACT NO 2	12,450		23,700			2007000110949	04008B2008	TEMPORARY CONSTRUCTION EASEMENT
5G	SAME AS ABOVE	12210 HIGHWAY 40 KREMLING, CO 80459	PART OF LOT 1, BLOCK 1, MONSON TRACT NO 2	8,067		11,406		3,339	2007000110949	04008B2008	RIGHT-OF-WAY TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT
		SITE ADDRESS NONE									
UE-5G	SAME AS ABOVE	SAME AS ABOVE	PART OF LOT 1, BLOCK 1, MONSON TRACT NO 2	2,275		11,406			2007000110949	04008B2008	UTILITY EASEMENT TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT
SE-5G	SAME AS ABOVE	SAME AS ABOVE	PART OF LOT 1, BLOCK 1, MONSON TRACT NO 2	1,064		11,406			2007000110949	04008B2008	SLOPE EASEMENT TO BE ACQUIRED BY THE CITY OF COMMERCE CITY & CONVEYED TO CDOT

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Region 6

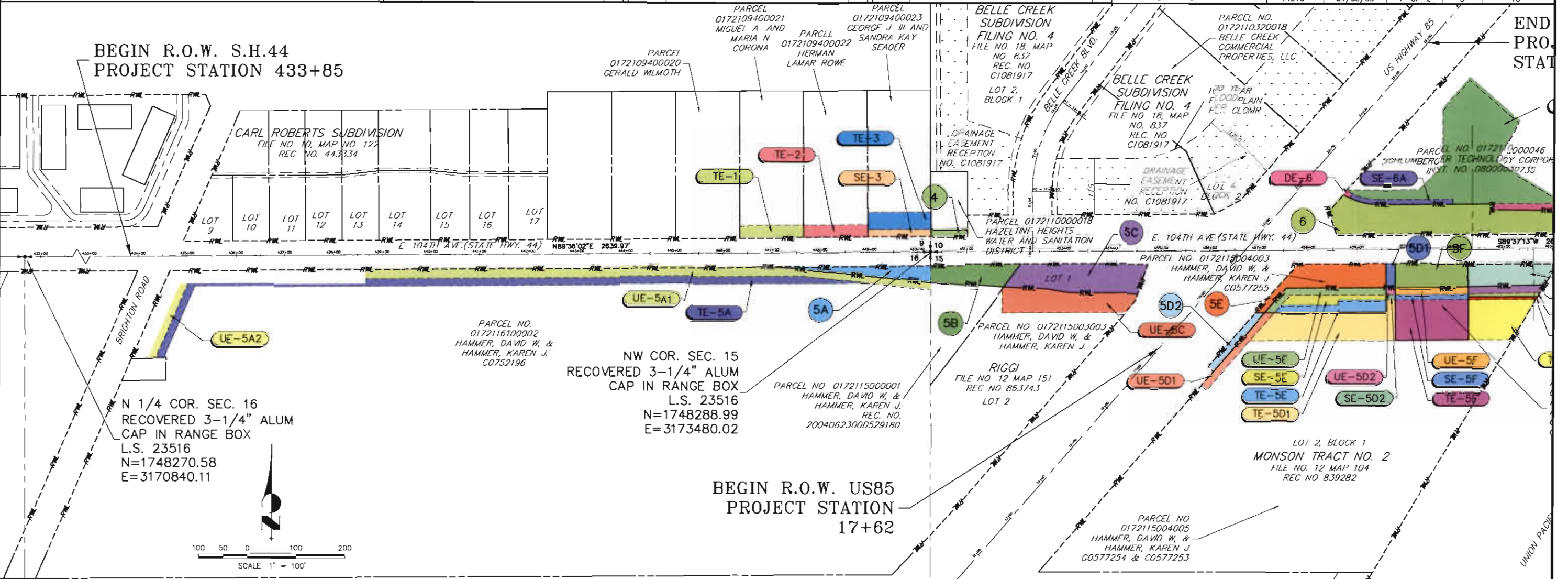
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Project Number: AQC 0853-058
Project Location: EAST 104TH AVE. (SH 44)
Project Location: AND US 85 INTERSECTION

Project Code	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
14975	04/30/09	1 of 2	3	16



- TE-1 MIGUEL & MARIA CORONA
8771 E 104TH AVE
HENDERSON, CO 80640
- TE-2 HERMAN LAMAR ROWE
8821 E 104TH AVE
HENDERSON, CO 80640
- SE-3 GEORGE J III & SANDRA KAY SEADER
8861 E 104TH AVE
HENDERSON, CO 80640
- TE-3 HAZELTINE HEIGHTS WATER & SANITATION DISTRICT
PO BOX 38
HENDERSON, CO 80604

- 5A DAVID & KAREN HAMMER
12210 HIGHWAY 40
KREMMLING, CO 80459
- UE-5A1
- UE-5A2
- TE-5A
- 5B
- 5C
- UE-5C



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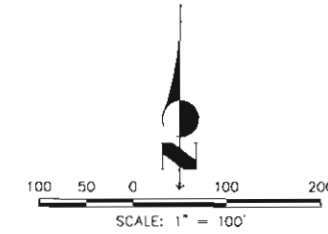
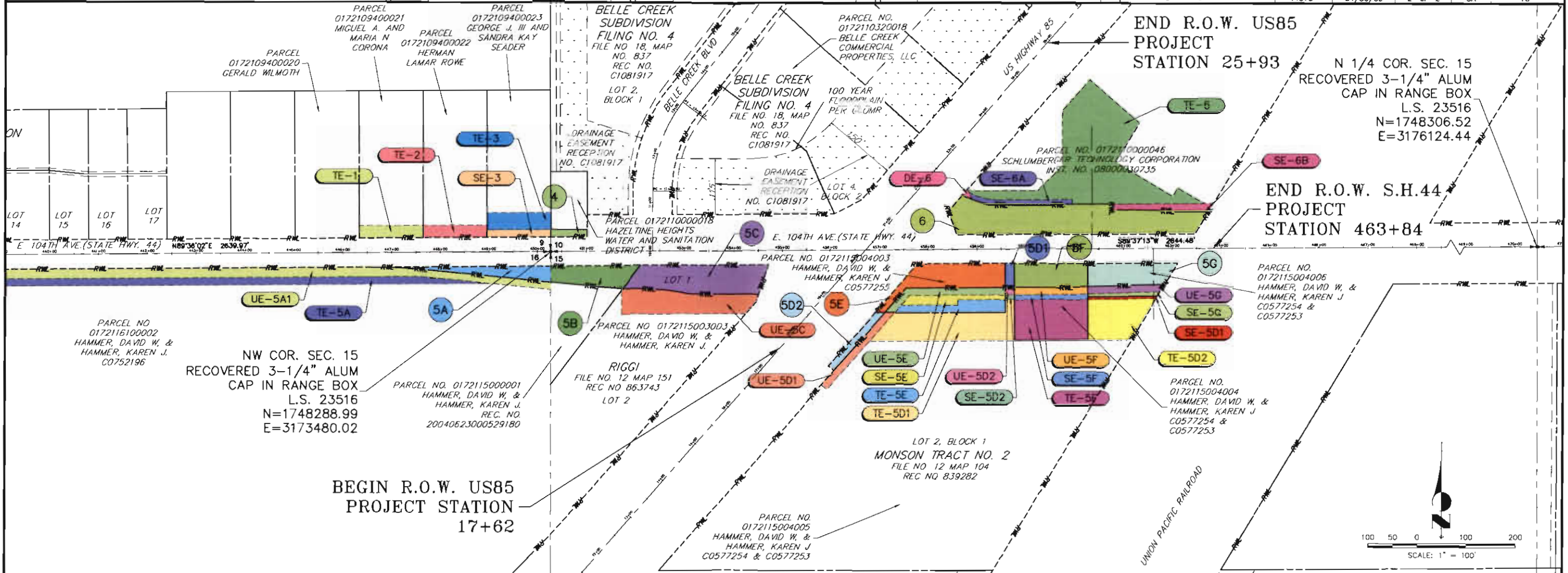
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Right-of-Way Plans

Land Survey Control & Ownership Map

Project Number: AQC 0853-058
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14875	04/30/08	2 of 2	3A	16



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8771 E 104TH AVE
HENDERSON, CO 80640

TE-2 HERMAN LAMAR ROWE
8821 E 104TH AVE
HENDERSON, CO 80640

SE-3 GEORGE J III & SANDRA KAY SEADER
8861 E 104TH AVE
HENDERSON, CO 80640

4 HAZELTINE HEIGHTS WATER
& SANITATION DISTRICT
PO BOX 38
HENDERSON, CO 80604

5A **5D1** **5E**
UE-5A1 **5D2** **UE-5E**
TE-5A **UE-5D1** **SE-5E**
5B **UE-5D2** **TE-5E**
5C **SE-5D1** **5F**
UE-5C **SE-5D2** **UE-5F**
TE-5D1 **SE-5F**
TE-5D2 **TE-5F**

5G DAVID & KAREN HAMMER
12210 HIGHWAY 40
KREMMLING, CO 80459

6 SCHLUMBERGER
TECHNOLOGY CORP
ATTENTION ANN WEBB
300 SCHLUMBERGER DR
SUGARLAND, TX 77478

5G **UE-5G**
SE-5G



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TABULATION OF ROW MONUMENTS TO BE SET

POINT #	NORTHING	EASTING
200	1748334.4854	3173554.6629
201	1748333.9891	3173479.7847
202	1748318.9906	3173479.8693
203	1748256.3906	3173107.3745
204	1748251.0759	3173224.7219
205	1748216.5413	3173577.8333
206	1748210.5450	3173689.7770
207	1748204.7454	3173743.2055
208	1748200.9810	3173780.7074
209	1748201.6768	3173885.6626
210	1748200.1966	3173903.7577
211	1748186.3262	3173899.0765
212	1748045.4951	3174061.5561
213	1748213.8136	3174207.9557
214	1748215.8981	3174522.3931
215	1748221.2169	3174736.7394
216	1748405.7205	3174322.8251
217	1748385.0567	3174394.9124
218	1748386.6049	3174628.4501
219	1748374.6563	3174628.5293
220	1748372.7148	3174796.6049
221	1748372.9161	3174826.9476

TABULATION OF UTILITY EASEMENT POINTS

POINT #	NORTHING	EASTING
300	1748016.4514	3174036.2946
301	1748006.6073	3174047.6124
302	1748198.8588	3174214.8284
303	1748200.8993	3174522.6289
304	1748205.9875	3174727.6836
305	1748067.8966	3171892.4489
306	1748077.0293	3171892.3851
307	1748218.3444	3171953.4903
308	1748237.1248	3173212.7492
309	1748235.6485	3173218.0067
310	1748236.1471	3173223.2618
311	1748211.0074	3173480.3125
312	1748226.0845	3173480.2557
313	1748212.6275	3173628.0888
314	1748208.0924	3173624.7040
315	1748159.9480	3173625.0231
316	1748161.6224	3173877.5897
317	1748220.8826	3172317.5264
318	1748230.8824	3172317.4567
319	1748218.2301	3171937.0987
320	1748067.7540	3171872.0322

TABULATION OF SLOPE EASEMENT POINTS

POINT #	NORTHING	EASTING
400	1748333.0755	3173348.5876
401	1748318.0745	3173348.6722
402	1748178.7424	3174197.3316
403	1748179.5195	3174314.5593
404	1748189.5193	3174314.4930
405	1748192.2041	3174719.4876
406	1748409.6736	3174335.8693
407	1748398.6660	3174364.4409
408	1748395.0565	3174394.8461
409	1748396.0743	3174548.3855
410	1748386.0745	3174548.4518
411	1748387.9801	3174835.9051

TABULATION OF TEMPORARY EASEMENT POINTS

POINT #	NORTHING	EASTING
500	1748316.2453	3173086.2781
501	1748341.2455	3173086.1537
502	1748343.0754	3173348.5479
503	1748368.0751	3173348.4235
504	1748368.9900	3173479.6205
505	1748414.6521	3174333.7835
506	1748415.6098	3174478.2545
507	1748068.0014	3171907.4486
508	1748073.9754	3171907.4068
509	1748213.4434	3171967.7134
510	1748223.1261	3173356.4003
511	1748105.3174	3174133.4682
512	1748108.8738	3174660.9370
513	1748465.9402	3174527.9219
514	1748578.9881	3174527.1725
515	1748643.0226	3174583.0704
516	1748554.4843	3174684.4967
517	1748473.4241	3174836.1434
518	1748404.1275	3174753.2875
519	1748421.3412	3174763.4703
520	1748387.8750	3174820.0440

QUANTITY OF MONUMENTS TO BE SET

CAP TYPE	MONUMENT TYPE								
	1	1A	2	2A	3	3A	4	5	6
REFERENCE									
RIGHT OF WAY	22								
CONTROL									
ALIQUOT CORNER									
PERM. EASEMENT									
PROJ. POINTS									
WITNESS POST									

TABULATION OF DRAINAGE EASEMENT POINTS

POINT #	NORTHING	EASTING
600	1748417.0994	3174132.7582
601	1748395.7869	3174341.6874

BENCHMARK & HORIZONTAL DATUM

ADAMS COUNTY CONTROL POINT 95.0195 BEING A 3-1/4" ALUMINUM SURVEY MARK LOGO DISK STAMPED "ADAMS COUNTY COLORADO SURVEY MARK 1895 25 67W 511 95.0195" SECURED TO THE TOP OF A 5/8" FINNED ALUMINUM ROD ENCASED IN A 6" PVC PIPE SET IN A CONCRETE POST LOCATED 242' NORTHEAST OF EAST 104TH AVENUE, 95' SOUTHEAST OF THE CENTER LINE OF PEORIA STREET, AND 20.6' NORTHWEST OF THE BURLINGTON NORTHERN RAILROAD TRACKS THIS PROJECT HAVING THE HORIZONTAL DATUM (NAD83-92) COLORADO CENTRAL ZONE WITH THIS POINT HAVING GROUND COORDINATES OF:
NORTHING = 1748562.016
EASTING = 3183578.927
ELEVATION = 5121.78 (NAVD 88)

BASIS OF BEARINGS

THE NORTH LINE OF THE NORTHWEST QUARTER OF SECTION 15, TOWNSHIP 2 SOUTH, RANGE 67 WEST OF THE 6TH P.M., MONUMENTED AT THE WEST END BY A 3-1/4" ALUMINUM CAP, IN RANGE BOX, STAMPED "L.S. 23516", AND AT THE EAST END BY A 3-1/4" ALUMINUM CAP, IN RANGE BOX, STAMPED "L.S. 23516", BEARING N89°37'13"E A DISTANCE OF 2644.48 FEET

LINEAL UNITS STATEMENT

PER C.R.S. 38-51-106, "ALL LINEAL UNITS DEPICTED ON THIS LAND SURVEY PLAT ARE U.S. SURVEY FEET. ONE METER EQUALS 39.37/12 U.S. SURVEY FEET, EXACTLY ACCORDING TO THE NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY."

NOTICE

PER C.R.S. 13-80-105, 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. JR ENGINEERING, LLC AND/OR THE SURVEYOR OF RECORD SHALL NOT BE LIABLE FOR MORE THAN THE COST OF THIS SURVEY AND THEN ONLY TO THE CLIENT SPECIFICALLY SHOWN HEREON OR IN OUR FILE BY SIGNED AUTHORIZATION. ACCEPTANCE AND/OR USE OF THIS INSTRUMENT FOR ANY PURPOSE CONSTITUTES AGREEMENT BY THE CLIENT TO ALL TERMS STATED HEREON.

SURVEYOR'S STATEMENT

I, JAMES D. RIHANEK, A PROFESSIONAL LAND SURVEYOR LICENSED IN THE STATE OF COLORADO, DO HEREBY STATE TO THE COLORADO DEPARTMENT OF TRANSPORTATION AND THE CITY OF COMMERCE CITY THAT THIS PROJECT CONTROL DIAGRAM WAS PREPARED AS A RESULT OF A LAND SURVEY, MADE UNDER MY RESPONSIBLE CHARGE, ON 07/18/08 TO NORMAL STANDARDS OF CARE OF A PROFESSIONAL LAND SURVEYOR PRACTICING IN THE STATE OF COLORADO, AND BASED UPON MY KNOWLEDGE, INFORMATION AND BELIEF IS IN ACCORDANCE WITH APPLICABLE STANDARDS OF PRACTICE DEFINED BY COLORADO DEPARTMENT OF TRANSPORTATION PUBLICATIONS THIS STATEMENT IS NOT A GUARANTEE OR WARRANTY, EITHER EXPRESSED OR IMPLIED.

JAMES D. RIHANEK, PROFESSIONAL LAND SURVEYOR
COLORADO NO. 23053
FOR AND ON BEHALF OF JR ENGINEERING, LLC





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DENVER, CO 80222
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Right-of-Way Plans

Plan Sheet

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Project Location: AND US 85 INTERSECTION				
Project Code: 14975	Last Mod. Date: 05/05/09	Subset Sheets: 3 of 3	Sheet No.: 7	Total No. of Sheets: 16

LINE	BEARING	LENGTH
L35	N89°37'13"E	20.00'
L36	N89°37'13"E	20.00'
L37	N89°37'13"E	228.16'
L38	N00°22'47"W	25.00'
L39	N00°22'47"W	10.00'
L40	N00°22'47"W	15.00'
L41	N00°22'47"W	50.00'
L42	S89°37'13"W	18.50'
L43	S89°37'13"W	97.70'
L44	S00°22'47"E	10.00'
L45	S89°37'13"W	117.23'
L46	N89°37'13"E	150.00'
L47	N89°37'13"E	138.80'
L48	S00°22'47"E	50.00'
L49	S00°22'47"E	15.00'
L50	S00°22'47"E	10.00'
L51	S00°22'47"E	83.00'
L52	N00°22'47"W	6.05'
L53	N00°22'47"W	15.00'
L54	N00°22'47"W	48.94'
L55	N41°07'08"E	42.75'
L56	N89°37'13"E	233.54'
L57	S00°22'47"E	11.95'
L58	S89°20'18"E	168.09'
L59	N89°37'12"E	30.34'
L60	S30°44'13"W	52.56'
L61	N41°07'08"E	15.10'
L62	S22°43'55"E	23.11'
L63	N89°37'13"E	153.54'
L64	S00°22'47"E	10.00'
L65	N22°43'55"W	5.40'
L66	N89°37'13"E	144.47'
L67	N44°37'13"E	70.71'
L68	N00°22'47"W	113.05'

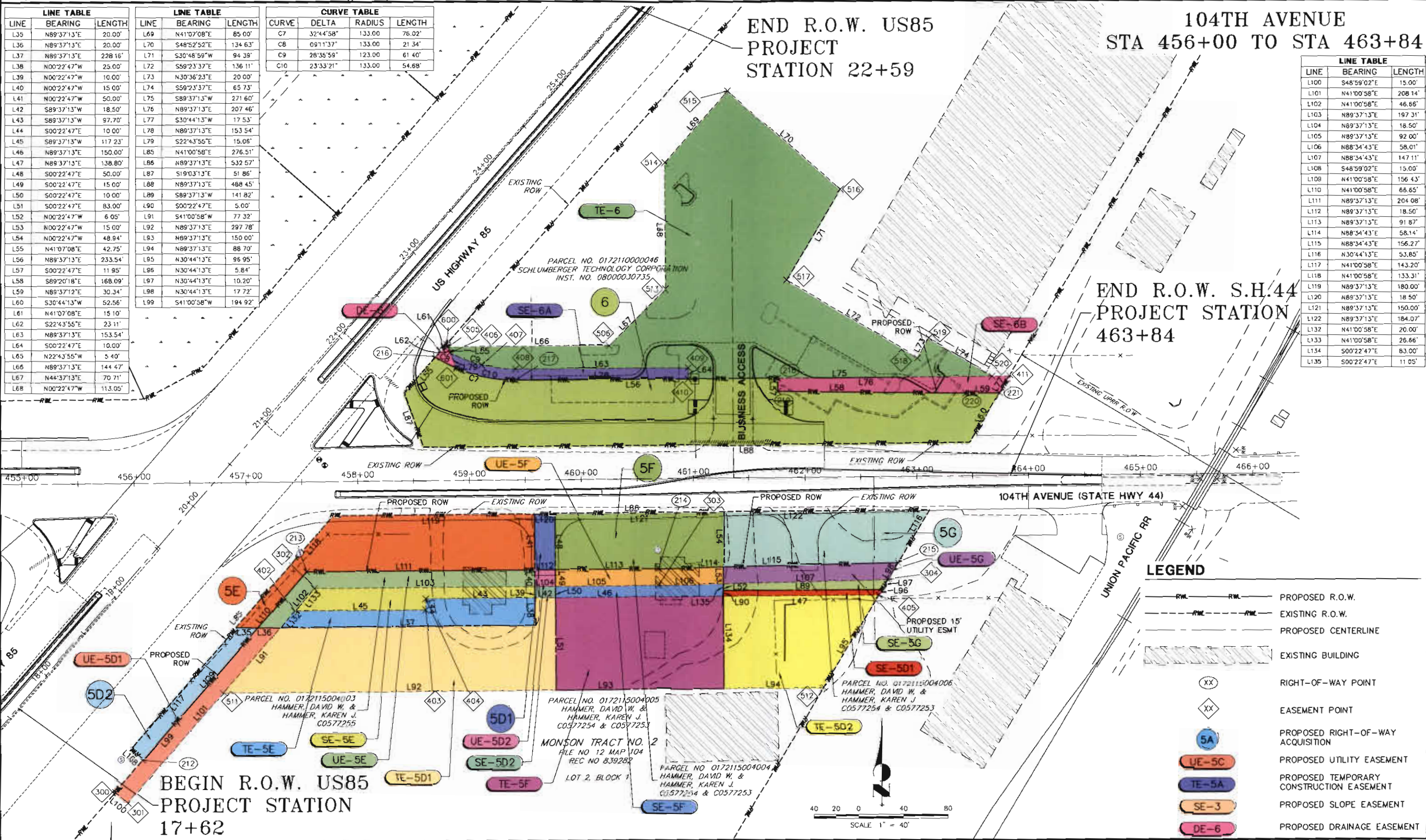
LINE	BEARING	LENGTH
L69	N41°07'08"E	85.00'
L70	S48°52'52"E	134.63'
L71	S30°48'59"W	94.39'
L72	S59°23'37"E	136.11'
L73	N30°36'23"E	20.00'
L74	S59°23'37"E	65.73'
L75	S89°37'13"W	271.60'
L76	N89°37'13"E	207.46'
L77	S30°44'13"W	17.53'
L78	N89°37'13"E	153.54'
L79	S22°43'55"E	15.08'
L85	N41°00'58"E	276.51'
L86	N89°37'13"E	532.57'
L87	S19°03'13"E	51.86'
L88	N89°37'13"E	488.45'
L89	S89°37'13"W	141.82'
L90	S00°22'47"E	5.00'
L91	S41°00'58"W	77.32'
L92	N89°37'13"E	297.78'
L93	N89°37'13"E	150.00'
L94	N89°37'13"E	88.70'
L95	N30°44'13"E	96.95'
L96	N30°44'13"E	5.84'
L97	N30°44'13"E	10.20'
L98	N30°44'13"E	17.72'
L99	S41°00'58"W	194.92'

CURVE	DELTA	RADIUS	LENGTH
C7	32°44'58"	133.00	76.02'
C8	09°11'37"	133.00	21.34'
C9	28°35'59"	123.00	61.40'
C10	23°33'21"	133.00	54.68'

END R.O.W. US85
PROJECT
STATION 22+59

104TH AVENUE
STA 456+00 TO STA 463+84

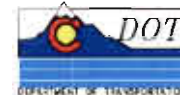
LINE	BEARING	LENGTH
L100	S48°59'02"E	15.00'
L101	N41°00'58"E	208.14'
L102	N41°00'58"E	46.66'
L103	N89°37'13"E	197.31'
L104	N89°37'13"E	18.50'
L105	N89°37'13"E	92.00'
L106	N88°34'43"E	58.01'
L107	N88°34'43"E	147.11'
L108	S48°59'02"E	15.00'
L109	N41°00'58"E	156.43'
L110	N41°00'58"E	66.65'
L111	N89°37'13"E	204.08'
L112	N89°37'13"E	18.50'
L113	N89°37'13"E	91.87'
L114	N88°34'43"E	58.14'
L115	N88°34'43"E	156.27'
L116	N30°44'13"E	53.85'
L117	N41°00'58"E	143.20'
L118	N41°00'58"E	133.31'
L119	N89°37'13"E	180.00'
L120	N89°37'13"E	18.50'
L121	N89°37'13"E	150.00'
L122	N89°37'13"E	184.07'
L132	N41°00'58"E	20.00'
L133	N41°00'58"E	26.66'
L134	S00°22'47"E	83.00'
L135	S00°22'47"E	11.05'



BEGIN R.O.W. US85
PROJECT STATION
17+62

LEGEND

- PROPOSED R.O.W.
- EXISTING R.O.W.
- PROPOSED CENTERLINE
- EXISTING BUILDING
- RIGHT-OF-WAY POINT
- EASEMENT POINT
- PROPOSED RIGHT-OF-WAY ACQUISITION
- PROPOSED UTILITY EASEMENT
- PROPOSED TEMPORARY CONSTRUCTION EASEMENT
- PROPOSED SLOPE EASEMENT
- PROPOSED DRAINAGE EASEMENT



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Region 6

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Sheet Revisions		
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DATE	DESCRIPTION	BY



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Fax: 303-721-9019
www.jrengineering.com

Project Number: AQC 0853-058

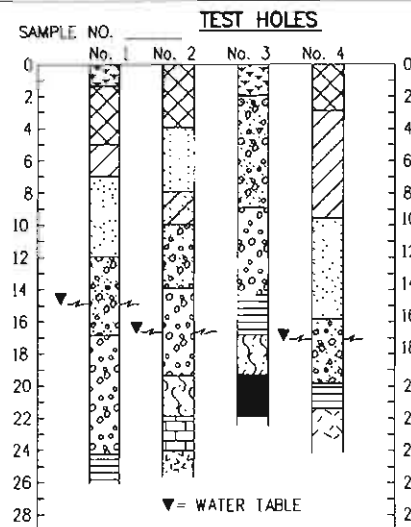
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Project Location: AND US 85 INTERSECTION

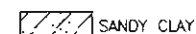
Project Code	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
14975	04/30/09	1 of 2	8	16

LEGEND

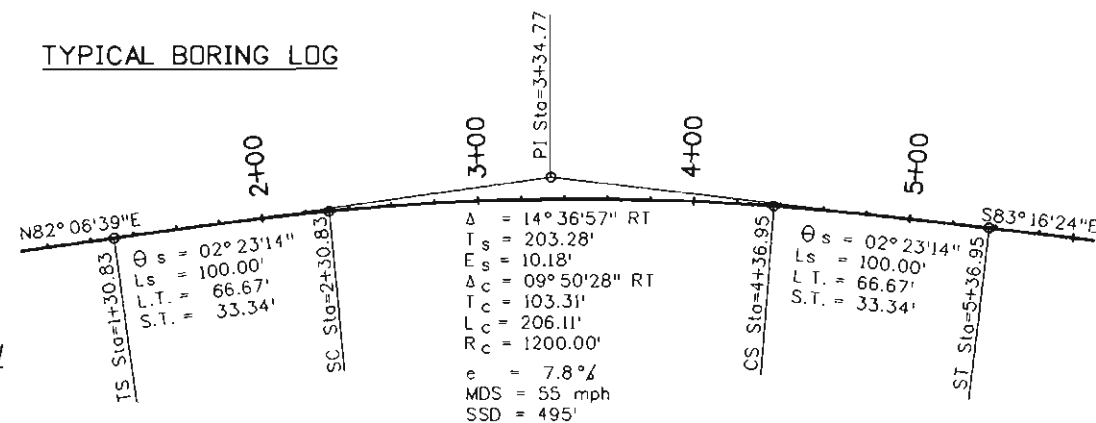
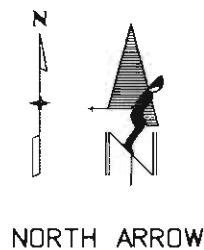
- TOPSOIL
- OVERBURDEN
- CLAY
- SILT
- SAND
- GRAVEL
- SHALE
- LIMESTONE
- SANDSTONE
- SOLID ROCK (IGNEOUS)
- SOLID ROCK (METAMORPHIC)
- COAL
- SANDY CLAY



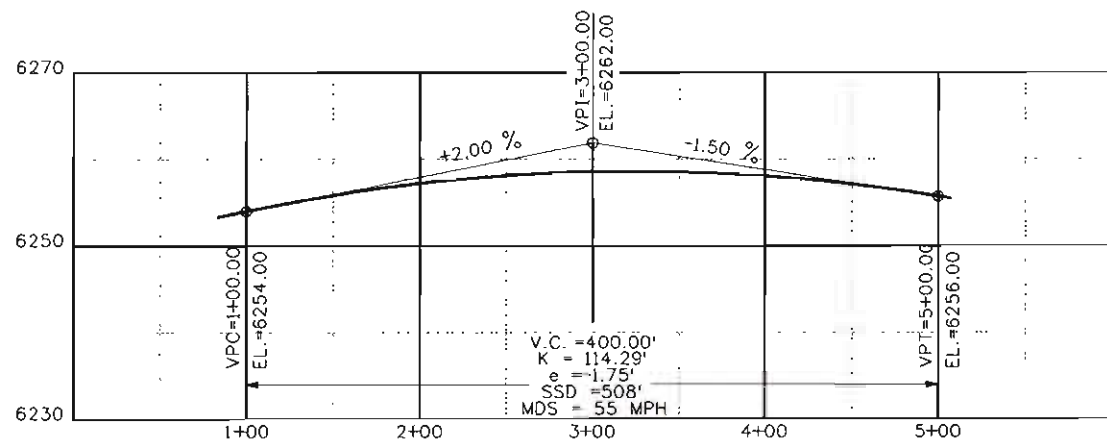
COMPOSITE MATERIALS ARE REPRESENTED BY COMBINATIONS OF THE ABOVE SYMBOLS, SUCH AS:



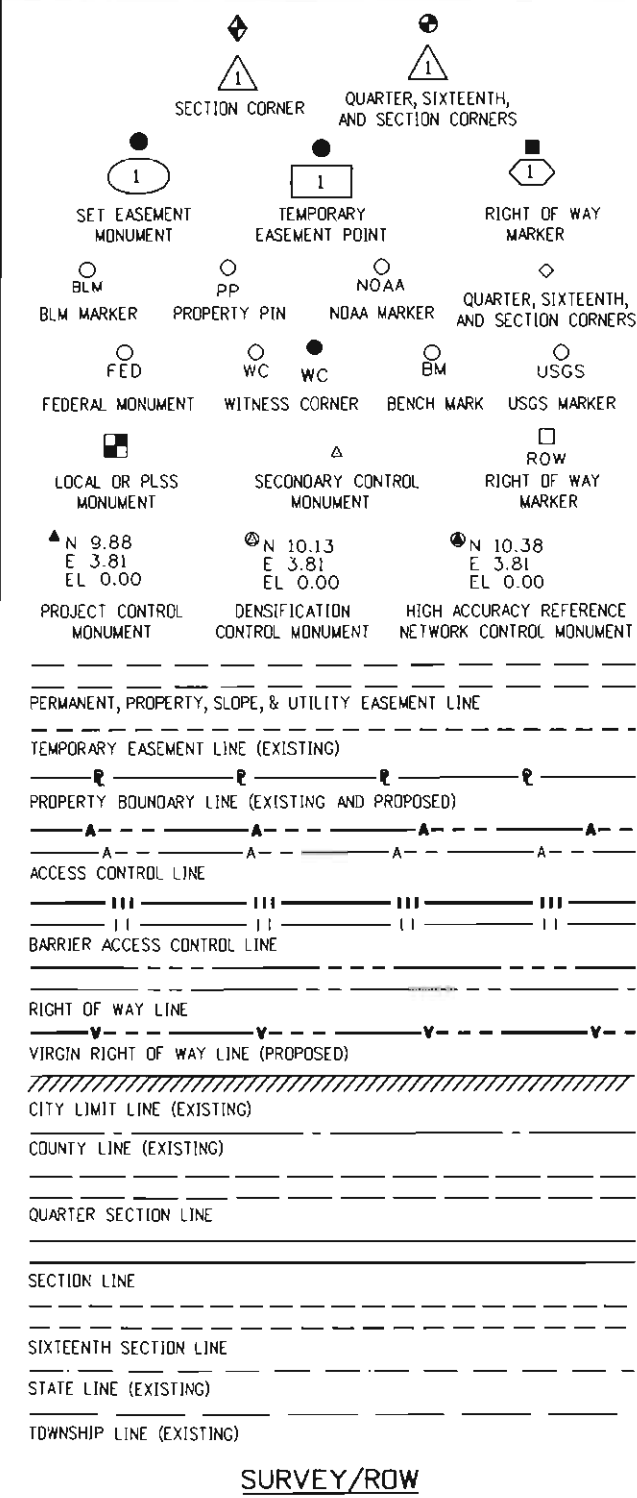
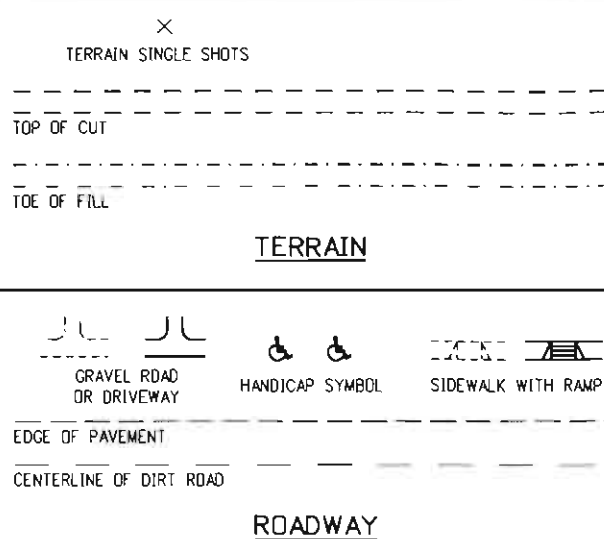
TYPICAL BORING LOG



TYPICAL HORIZONTAL CURVE

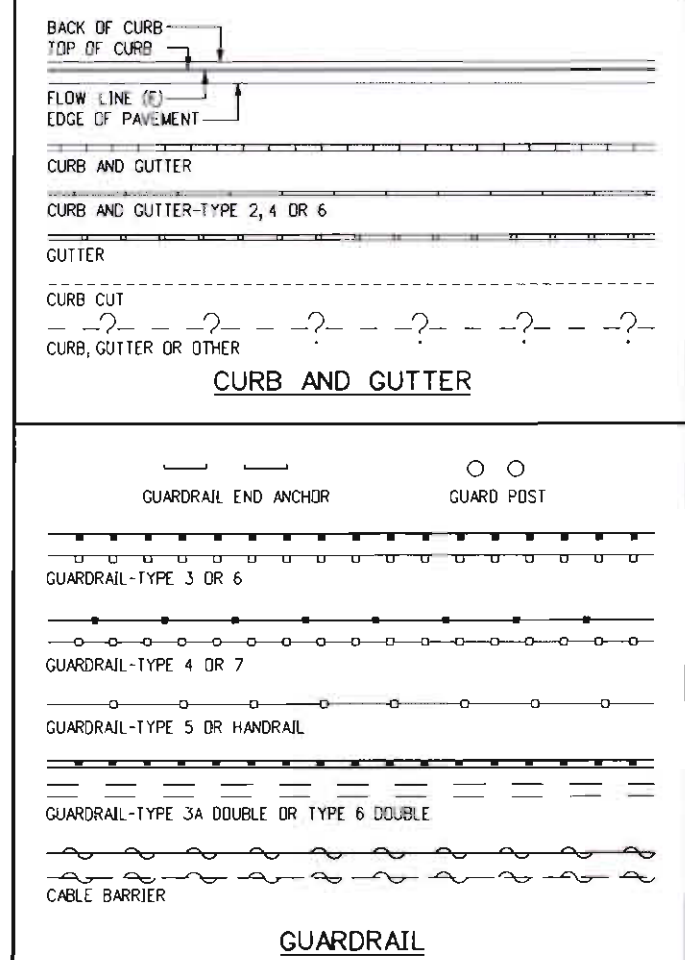


TYPICAL VERTICAL CURVE



GENERAL NOTES

- EXISTING FEATURES SHOWN AS SCREENED WEIGHT (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.



Computer File Information

Creation Date: 07/04/06	Initials: SRJ
Last Modification Date: 07/04/06	Initials: LTA
Full Path: www.dot.state.co.us/DesignSupport/	
Drawing File Name: 100010103.dgn	
CAD Ver.: MicroStation V8	Scale: Not to Scale Units: English

Sheet Revisions

Date:	Comments

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Project Development Branch SRJ/LTA

STANDARD SYMBOLS
Issued By: Project Development Branch on July 04, 2006

STANDARD PLAN NO.
M-100-1
Sheet No. 1 of 3

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Sheet Revisions

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Sheet Revisions

DATE	DESCRIPTION	BY

Sheet Revisions

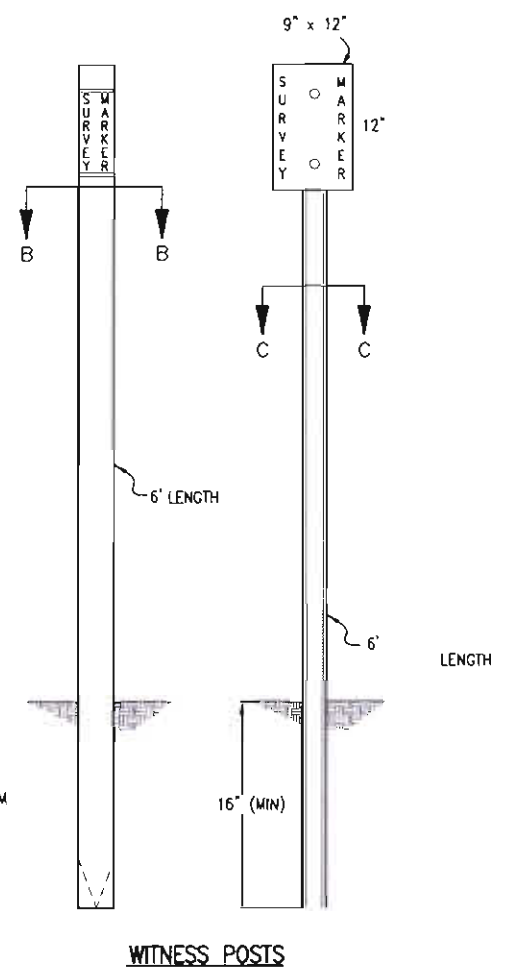
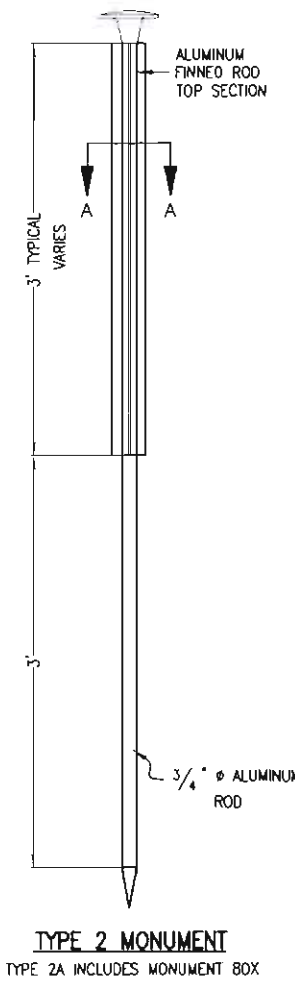
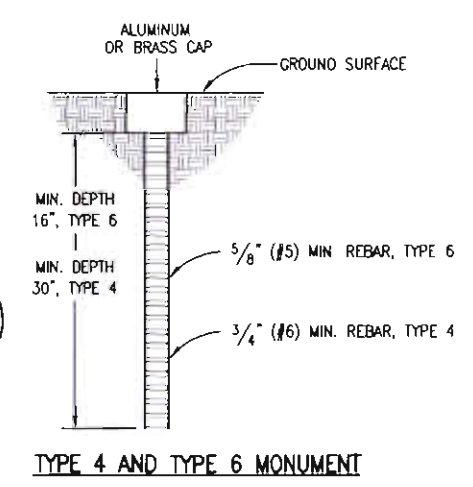
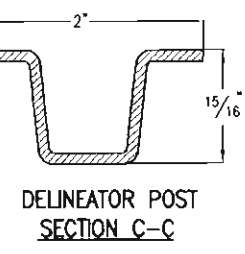
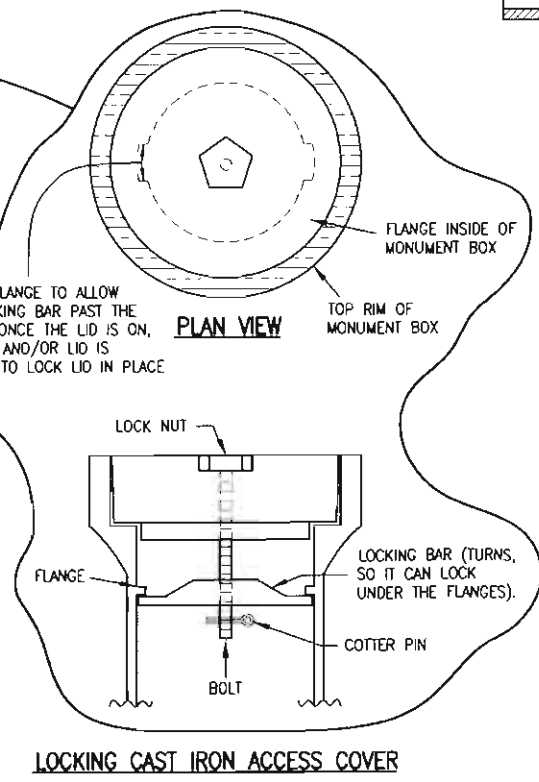
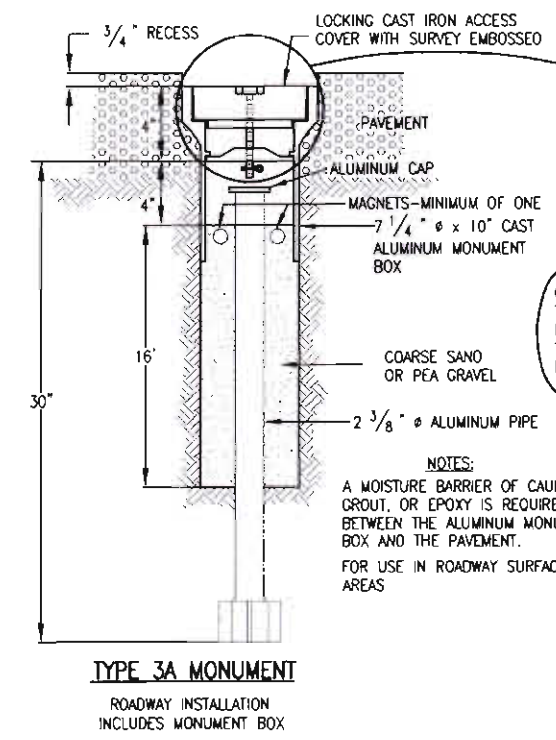
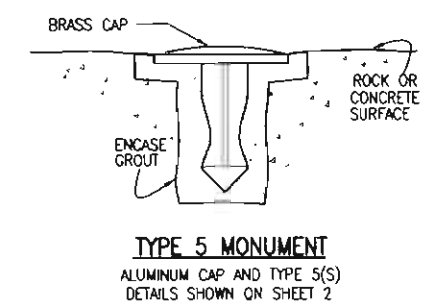
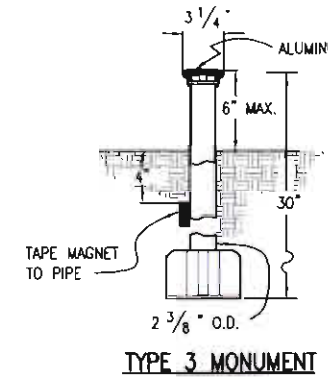
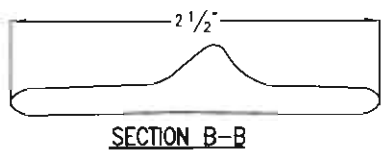
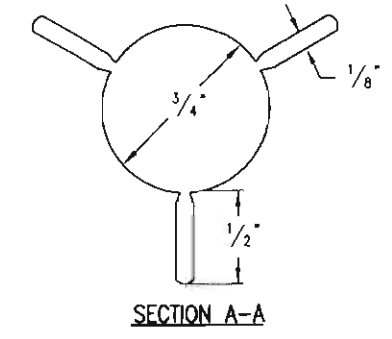
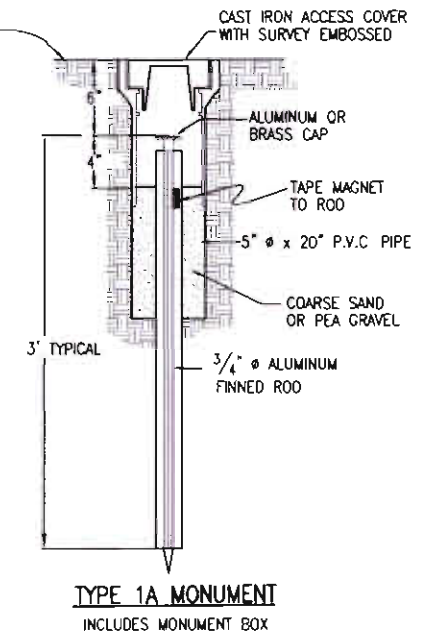
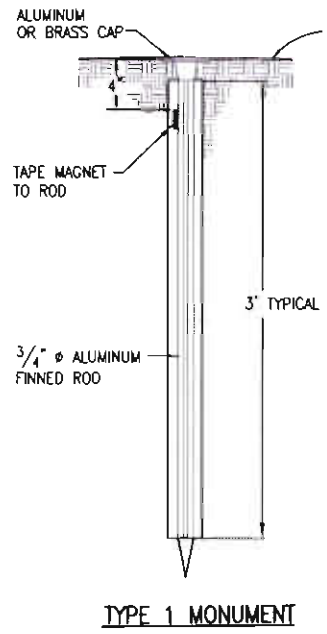
DATE	DESCRIPTION	BY

J-R ENGINEERING
A Westrian Company
7200 S. Alton Way, Suite C100
Centennial, CO 80112
303-740-8393
Fax: 303-721-9019
www.jrengineering.com

Right-of-Way Plans

Survey Monuments M-629-1

Project Number: AQC 0853-058				
Project Location: EAST 104TH AVE. (SH 44)				
Project Location: AND US 85 INTERSECTION				
Project Code	Last Mod. Date	Subset Sheets	Sheet No	Total No. of Sheets
14975	04/30/09	1 of 2	9	18



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Project Development Branch SRJ

Computer File Information
Path: www.dot.state.co.us/DevelopProjects/DesignSupport/WStandards/
Drawing File Name: 629010102.dwg
Acad Version: R14 Scale: NA Units: English

Standard Plan Revised
Date: 09/23/04
Comments: Added Type 5(S), Revised the Minimum Depth for Type 4 and Type 6 Monuments

SURVEY MONUMENTS
Issued By: Project Development Branch October 1, 2000

STANDARD PLAN NO.
M-629-1
Sheet No. 1 of 2

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Region 6

PED

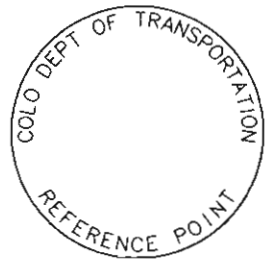
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DATE	DESCRIPTION	BY

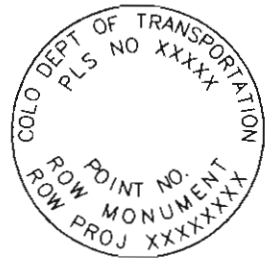
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DATE	DESCRIPTION	BY

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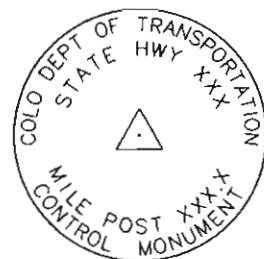
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Project Location: EAST 104TH AVE. (SH 44)				
Project Location: AND US 85 INTERSECTION				
Project Code	Last Mod. Date	Subset Sheets	Sheet No.	Total No. of Sheets
14975	04/30/09	2 of 2	9A	18



REFERENCE MONUMENT CAP



ROW MONUMENT CAP



CONTROL MONUMENT CAP

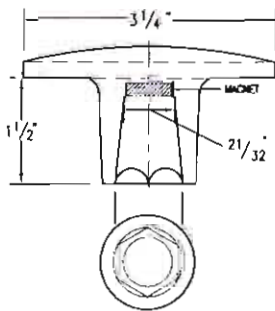


ALIQUOT CORNER MONUMENT CAP

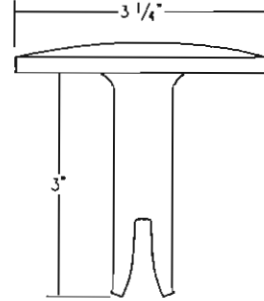


ALUMINUM CAP

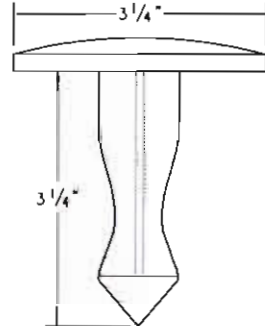
NOTE: A BLANK CAP MAY BE SUBSTITUTED IF THE APPROPRIATE CAP SHOWN ABOVE IS NOT AVAILABLE. IF A BLANK CAP IS USED, ALL INFORMATION NORMALLY INCLUDED ON THE APPROPRIATE STANDARD CAP, SHALL BE STAMPED ON THE BLANK CAP ALONG WITH SPECIFIC PROJECT INFORMATION SUCH AS PROJECT NO., DATE, POINT NO., ETC..



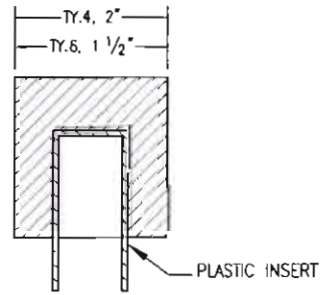
ALUMINUM CAP USED WITH ALUMINUM ROD



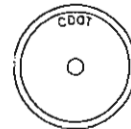
ALUMINUM CAP TYPE 5 FOR PLACING IN EXISTING CONCRETE OR ROCK



BRASS CAP TYPE 5 FOR PLACING IN EXISTING CONCRETE OR ROCK



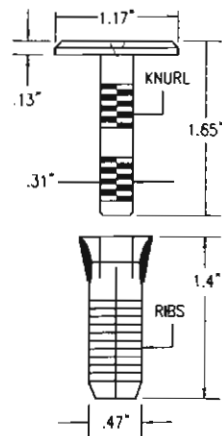
ALUMINUM CAP



COPPER ALLOY CAP TYPE 5(S) FOR PLACING IN EXISTING SIDEWALK, CURB, OR GUTTER

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		



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 INCH LONG X 3/4 INCH 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 FOOT SECTION OF FINNED ROD. WHEN SUBSURFACE ROCK OR CONCRETE IS ENCOUNTERED LESS THAN 3 FEET BELOW THE GROUND SURFACE, THE ROD SHALL BE EMBEDDED IN THE ROCK OR IN CONCRETE AT LEAST 6 INCHES WITH A GROUT MATERIAL. 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 REQUIRED WHEN THE MONUMENT IS LOCATED IN THE ROADWAY.

TYPE 2 AND TYPE 2A ALUMINUM FINNED ROD MONUMENTS

THIS MONUMENT SHALL BE USED FOR HORIZONTAL AND VERTICAL CONTROL MONUMENTS. ADDITIONAL FINNED SECTIONS OF ROD ARE INSTALLED TO ACHIEVE REQUIRED HORIZONTAL AND VERTICAL STABILITY WHERE UNSTABLE SOIL CONDITIONS ARE ENCOUNTERED. IN MOST SOIL CONDITIONS THE TYPE 2 MONUMENT IS EMBEDDED 6 FEET INTO THE GROUND. THE MONUMENT SHALL BE INSTALLED BY FIRST ATTACHING THE PROPER SIZE TIP TO A 3 FOOT LONG X 3/4 INCH DIA. ROD, THEN DRIVING THE ROD AT LEAST 30 INCHES INTO THE GROUND. ADDITIONAL 3 FOOT LONG X 3/4 INCH FINNED ROD SECTIONS ARE ADDED AND DRIVEN FLUSH WITH THE GROUND UNTIL THE MONUMENT IS IN A STABLE POSITION. THE FINNED ROD SECTIONS 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 REQUIRED WHEN THE MONUMENT IS LOCATED IN THE ROADWAY.

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 REQUIRED WHEN THE MONUMENT IS LOCATED IN THE ROADWAY.

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 INCH DIA. CAP SHALL BE USED ON 3/4 INCH (#6) REBAR.

TYPE 5 BRASS/ALUMINUM CAP MONUMENT

THIS MONUMENT CAN BE USED 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 USED 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 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 INCHES, SHALL BE USED ON 3/8 INCH (#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 FOOT OF THE MONUMENT WHEN POSSIBLE. A DELINEATOR POST WITH A 9 INCH X 12 INCH 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.

Colorado Department of Transportation



4201 East Arkansas Avenue
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Project Development Branch

SRJ

Computer File Information

Path: www.dot.state.co.us/DevelopProjects/DesignSupport/MSStandards/

Drawing File Name: 629010202.dwg

Acad Version: R14 Scale: NA Units: English

Standard Plan Revised

Date: 09/23/04

Comments: Added Type 5(S), Revised General Notes, Added Type 1 for Aliquot Monuments

SURVEY MONUMENTS

Issued By: Project Development Branch October 1, 2000

STANDARD PLAN NO.

M-629-1

Sheet No. 2 of 2



2000 S HOLLY STREET
DENVER, CO 80222
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Region 6

PED

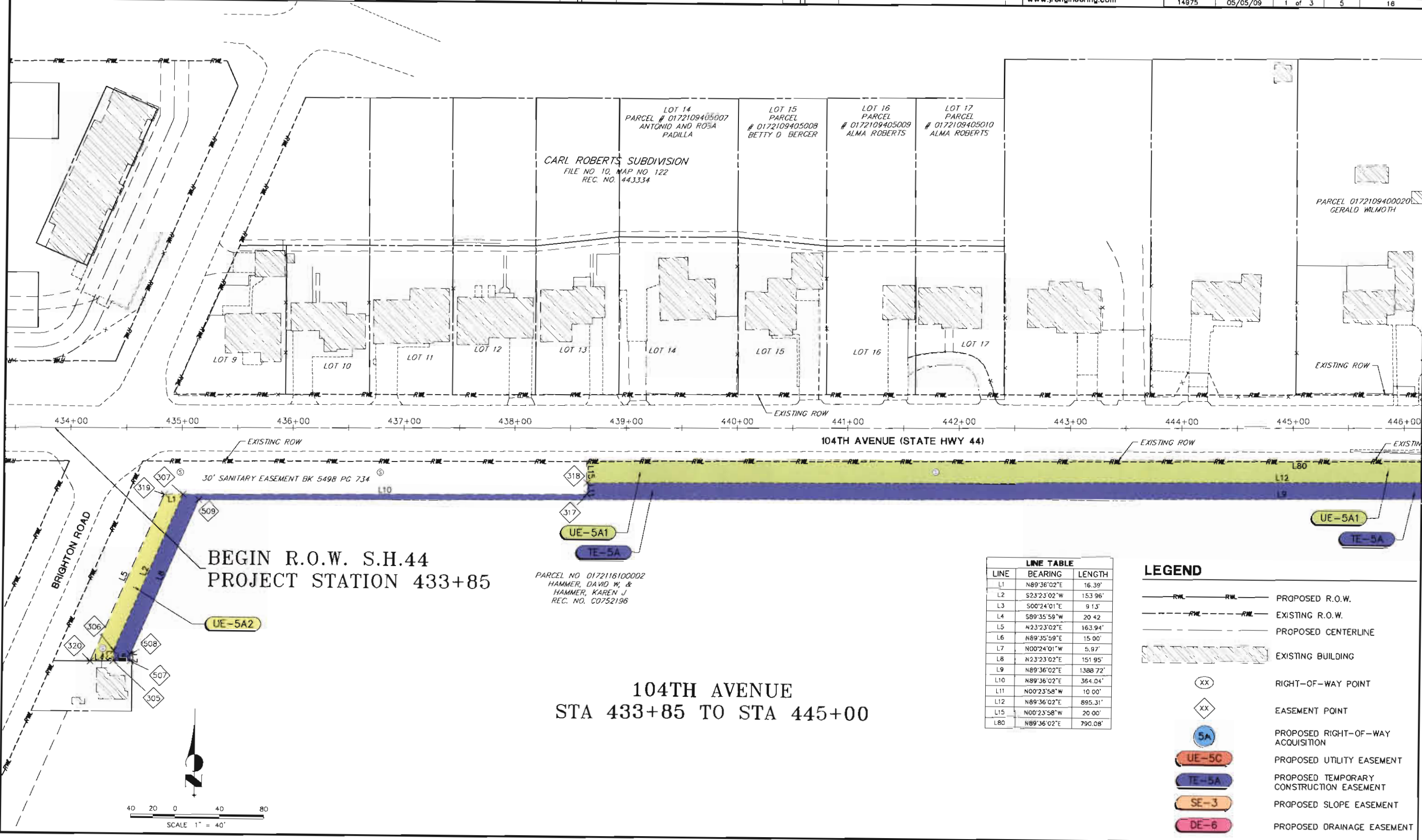
Sheet Revisions		
DATE	DESCRIPTION	BY

Sheet Revisions		
DATE	DESCRIPTION	BY

Sheet Revisions		
DATE	DESCRIPTION	BY

J-R ENGINEERING
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7200 S. Alton Way, Suite C100
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Project Number: AQC 0853-058
Project Location: EAST 104TH AVE. (SH 44)
Project Location: AND US 85 INTERSECTION
Project Code: 14875
Last Mod. Date: 05/05/09
Subset Sheets: 1 of 3
Sheet No.: 5
Total No. of Sheets: 18



LOT 14
PARCEL # 0172109405007
ANTONIO AND ROSA
PADILLA

LOT 15
PARCEL # 0172109405008
BETTY D BERGER

LOT 16
PARCEL # 0172109405009
ALMA ROBERTS

LOT 17
PARCEL # 0172109405010
ALMA ROBERTS

CARL ROBERTS SUBDIVISION
FILE NO. 10, MAP NO. 122
REC. NO. 443334

PARCEL 0172109400020
GERALD WILMOTH

BEGIN R.O.W. S.H.44
PROJECT STATION 433+85

PARCEL NO. 0172116100002
HAMMER, DAVID W. &
HAMMER, KAREN J
REC. NO. C0752196

104TH AVENUE
STA 433+85 TO STA 445+00

LINE	BEARING	LENGTH
L1	N89°36'02"E	16.39'
L2	S23°23'02"W	153.96'
L3	S00°24'01"E	9.13'
L4	S89°35'59"W	20.42'
L5	N23°23'02"E	163.94'
L6	N89°35'59"E	15.00'
L7	N00°24'01"W	5.97'
L8	N23°23'02"E	151.95'
L9	N89°36'02"E	1388.72'
L10	N89°36'02"E	364.04'
L11	N00°23'58"W	10.00'
L12	N89°36'02"E	895.31'
L15	N00°23'58"W	20.00'
L80	N89°36'02"E	790.08'

LEGEND	
	PROPOSED R.O.W.
	EXISTING R.O.W.
	PROPOSED CENTERLINE
	EXISTING BUILDING
	RIGHT-OF-WAY POINT
	EASEMENT POINT
	PROPOSED RIGHT-OF-WAY ACQUISITION
	PROPOSED UTILITY EASEMENT
	PROPOSED TEMPORARY CONSTRUCTION EASEMENT
	PROPOSED SLOPE EASEMENT
	PROPOSED DRAINAGE EASEMENT