

**2000 South Holly
Denver, CO 80222
Phone: 303-757-9923 FAX: 303-757-9390**

Region 6

SLK

Date	Description	Initials
03/22/13	Revised SE-1, TE-1, RW-2, PE-2 & UE-2A Added RW-1, TE-1A, RW-2B & RW-2C; Deleted PE-1	KJR KJR
05/22/13	Added UE-1	

[illegible][illegible]

Right of Way Plans Tabulation of Properties

Project Number: FBR 088A-031			
Project Location: Arapahoe Rd. (S.H.88) over Cherry Creek			
Sections 19, 20, 29 & 30, T.5S., R.66W., 6TH P.M.			
Project Code:	Last Mod. Date	Subset	Sheet No.
18147	05-22-13	2.01 to 2.03	2.01

R.O.W. TABULATION OF PROPERTIES IN ARAPAHOE COUNTY S.H. NO. 88

[illegible]



Region 6

[illegible][illegible][illegible]

Tabulation of Properties

Project Code:	Last Mod. Date	Subset	Sheet No.
18147	03-22-13	2.01 to 2.03	2.02

[illegible]

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Sheet Revisions

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Sheet Revisions

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Sheet Revisions

Date	Description	Initials
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Land Survey Control Diagram

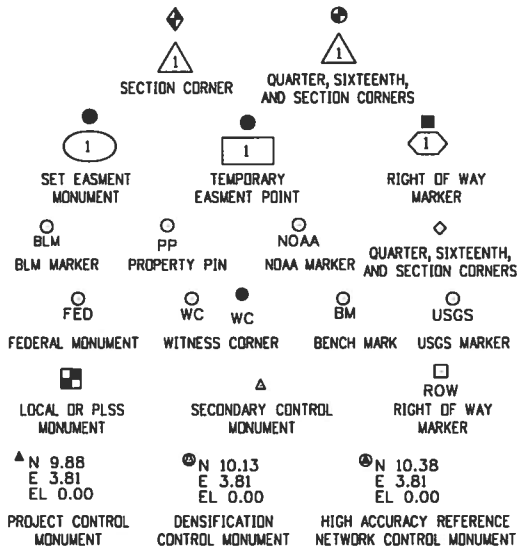
Title Sheet

Project Number: FBR 088A-031
Project Location: Arapahoe Rd.(S.H. 88) over Cherry Creek
Sections 19, 20, 29 & 30, T.5S., R.66W., 6TH P.M.
Project Code: Last Mod. Date Subset Sheet No.
18147 10-31-12 4.01 to 4.03 4.01

DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO

LAND SURVEY CONTROL DIAGRAM

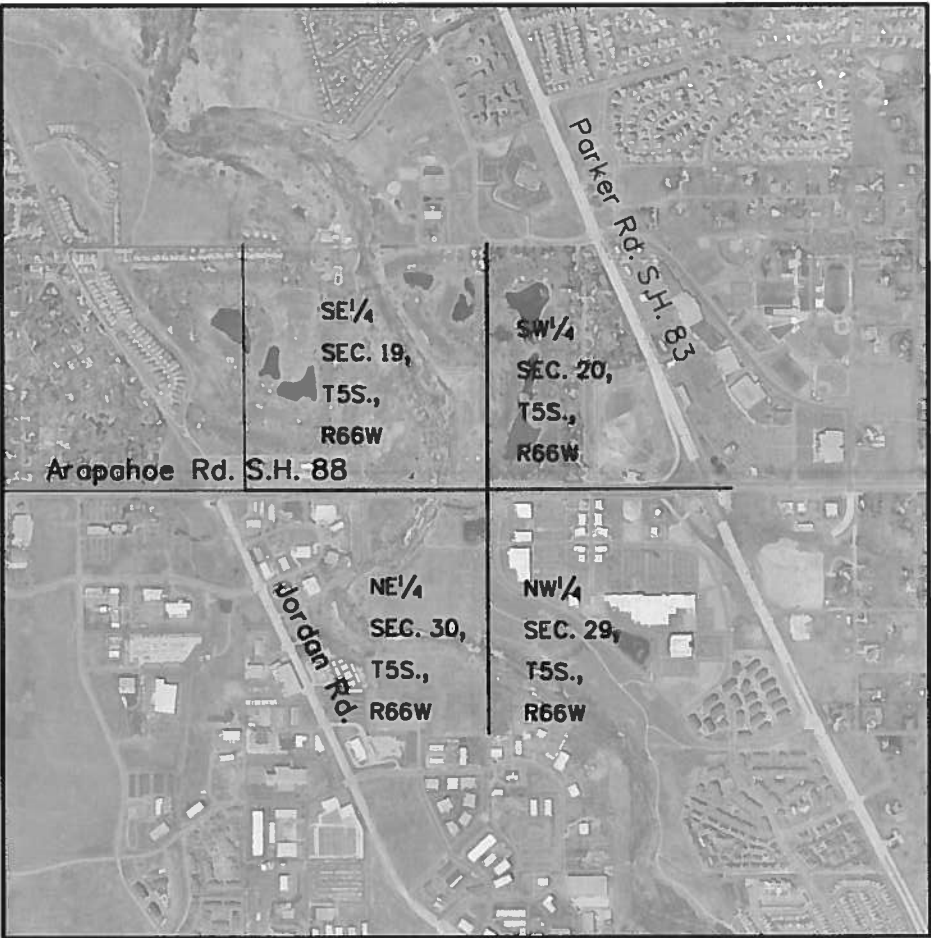
State Highway 88 MP 20.50 to 21.48
Sections 19,20,29,30
Township 5 South, Range 66 West
of the 6th Principal Meridian
County of Arapahoe



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 2012.

General Notes:

- This Land Survey Control Diagram is not a boundary survey of the adjoining property and is prepared for the Colorado Department of Transportation purposes only. No determination has been made to determine if the found monuments as shown are in their proper position or if they are at the corners they are intended to monument.
- Title policy, title commitment, and title research are not part of this survey, therefore easements, rights, and restrictions of record were not researched and are not shown on this diagram. The verification of the physical evidence with relation to easements, rights of ways, property boundaries, and restrictions, as described in the instruments of record, were not included in this control survey.
- 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.
- Refer to the M-629-1 Survey Monuments of the Standard Plans dated July, 2012 found in The Colorado Department of Transportation, M & S Standards for typical survey monument descriptions.



PROJECT LOCATION MAP



SHEET NO.

INDEX OF SHEETS

4.01-4.01	(1) Title Sheet
4.02-4.03	(2) Monument Coordinate Tables & Plan Sheet
	(3) Total Sheets

General Notes:

- This control survey is for the use of the Colorado Department of Transportation personnel. The survey is not a Land Survey Plat, Boundary Survey or Right of Way Plat and does not address matters of title.
- 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.
- 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.
- BASIS OF BEARINGS: All bearings are grid bearings of the Colorado State Plane Coordinate System, Central Zone, NAD 1983 (1992) as determined by a fast static GPS survey. The line between points Crain and Bend bears N.25°51'34"W. as shown on sheet 4.02.
- BASIS OF ELEVATION: Elevations are based on NGS published benchmark designation V407 (PID KK1504). NAVD 88 vertical datum is 5646.83ft/ 1721.158m; Vertical Order-First Class II. Project elevations were established by differential leveling.
- Elevations were run to an accuracy of +/- 0.035 ft. times the square root of the distance traversed in miles.
- Primary Horizontal Control Tolerance meets C.D.O.T. Class A (+/- 0.07" with 95% certainty).
- Secondary Horizontal Control Tolerance meets C.D.O.T. Class B (+/- 0.13" with 95% certainty).
- Coordinates were established on the tabulated secondary monuments with RTK using dual bases on the primary control points and meaning the two observations at each location.
- To convert State Plane Coordinates to Project Coordinates:
(State Plane Northing in USFT x 1.0003000000) - 1,000,000 =Project Northing
(State Plane Easting in USFT x 1.0003000000) - 3,000,000 =Project Easting.

Survey information in orange field book indexed: 1155 (vert. & topo.)

SURVEYOR STATEMENT (LAND SURVEY CONTROL DIAGRAM)

I, Kathryn Jane Lyon, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation this Land Survey Control Diagram was prepared and the field survey it represents was performed under my responsible charge 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 guaranty or warranty, either expressed or implied.

PLS No. 38110

Arapahoe County Depositing Certificate

Depositing this _____ day of _____, 2011, at _____
O'clock .M. under _____ No. _____
By: _____
Title: _____



Sheet Revisions

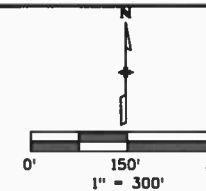
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Sheet Revisions

Date	Description	Initials
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Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX



Land Survey Control Diagram

Coordinate Tabulation/Plan Sheet			
Project Number: FBR 088A-031			
Project Location: Arapahoe Rd. (S.H.88) over Cherry Creek			
Sections 19, 20, 29 & 30, T.5S., R.66W., 6TH P.M.			
Project Code:	Last Mod. Date	Subset	Sheet No.
18147	10-29-12	4.02 to 4.03	4.02

GEODETIC COORDINATE TABLE

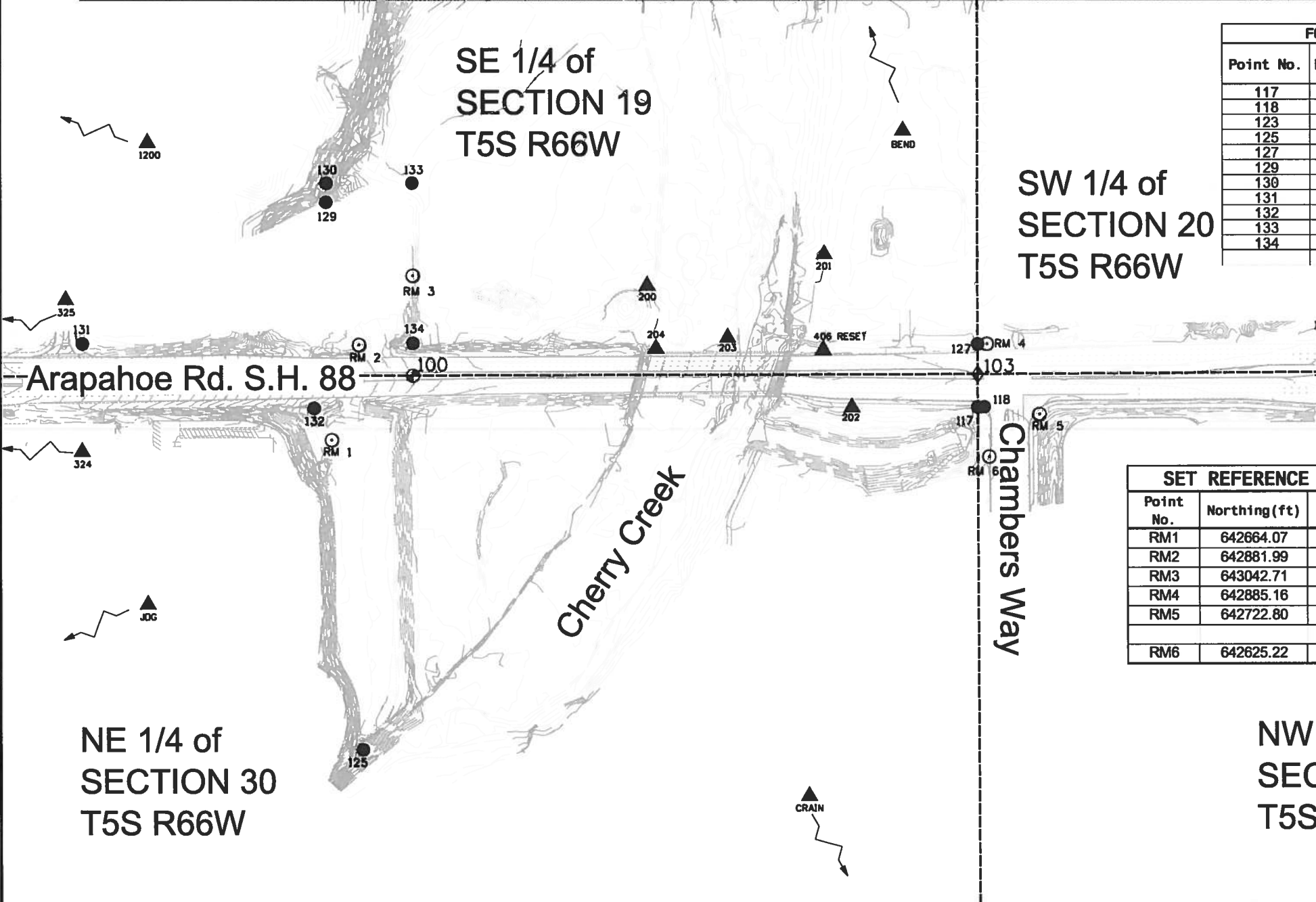
Point No.	Geodetic Coordinates NAD-83(92)		Ellip Height (U.S. sft)	Ortho Height (NAVD88) (U.S. sft)	Grid Scale Factor	NAD 83(92) Zone 502		Project Specific		Description
	Latitude (N)	Longitude (W)				SP Northing(sft)	SP Easting(sft)	Northing(sft)	Easting(sft)	
BEND	39°37'30.26188"N	104°49'17.91270"W	5654.393	5711.540	1.000277668	1653274.59000	3191079.99400	653770.57300	192037.31800	3" Brass cap stamped "BEND" in a COA Range Box
CHERRY CREEK CBL	39°36'47.37688"N	104°50'51.94035"W	5575.649	5632.541	1.000275788	1648881.65100	3183754.12600	649376.31600	184709.25200	3" Standard CBL brass cap in concrete stamped "CHERRY CREEK 1200"
CRAIN	39°33'55.77805"N	104°47'06.15278"W	5677.270	5734.317	1.000268699	1631652.67700	3201560.07000	632142.17300	202520.53800	3" Standard Douglas County cap in concrete stamped "CRAIN"
JOG	39°34'05.17592"N	104°52'18.24529"W	5837.293	5893.782	1.000269069	1632422.84700	3177113.69200	632912.57400	178066.82600	3.5" Brass Cap NGS disk "JOG 1977" in concrete cylinder
200	39°35'43.85616"N	104°48'48.13391"W	5581.475	5638.504	1.000273083	1642526.17400	3193491.37600	643018.89300	194449.39600	3.25" Standard CDOT alum control cap stamped "2.066150"
201	39°35'44.54263"N	104°48'42.88569"W	5584.900	5641.940	1.000273111	1642598.69900	3193901.63300	643091.47900	194859.80300	3.25" Standard CDOT alum control cap stamped "2.066151"
202	39°35'41.04912"N	104°48'42.10795"W	5590.748	5647.784	1.000272965	1642245.69400	3193965.18900	642738.36800	194923.37900	1"brass plug stamped "CDOT "2.067151" (CDOT type 5S Control Mon.)
203	39°35'42.66272"N	104°48'45.75632"W	5578.354	5635.386	1.000273033	1642406.79200	3193678.37100	642899.51500	194636.47400	3.25" Standard CDOT alum control cap stamped "CP 203"
204	39°35'42.42940"N	104°48'47.88400"W	5579.591	5636.618	1.000273023	1642381.92600	3193512.00300	642874.64100	194470.05600	3.25" Standard CDOT alum control cap stamped "CP 204"
324	39°35'41.21175"N	104°49'34.76531"W	5625.681	5682.618	1.000272972	1642462.01500	3191178.20100	642723.92000	190800.16700	1"brass plug stamped "CDOT CP324" (CDOT type 5S Control Mon.)
325	39°35'43.39422"N	104°49'17.68957"W	5616.121	5673.093	1.000273063	1642231.25000	3189843.21500	642954.75400	192135.55400	3.25" Standard CDOT alum control cap stamped "CP 325"
406 RESET	39°35'42.36064"N	104°48'42.94917"W	5588.945	5645.982	1.000273020	1642377.89200	3193898.33600	642870.60600	194856.50500	3.25" Standard CDOT alum control cap stamped "406 reset"

FOUND BOUNDARY MONUMENT COORDINATE TABLE (PROJECT SPECIFIC COORDINATES)

Point No.	Northing(ft)	Easting(ft)	Description
117	642740.10	195215.17	Nail & 1" brass washer "LS 22561"
118	642740.20	195230.16	Nail & 1" brass washer "LS 22561"
123	642894.57	196015.00	1.25" yellow plastic cap without markings
125	641950.36	193788.12	1.25" YELLOW PLASTIC CAP "ASPEN SURVEY PLS 24968"
127	642885.37	195215.04	FORMING PIN WITH RED FLAGGING
129	643212.29	193705.11	2" ALUMINUM CAP "JR ENG LS 30109"
130	643256.27	193705.04	2" ALUMINUM CAP "MERRICK PLS 13155"
131	642886.49	193140.01	NAIL & 1" BRASS WASHER IN CHISELED "X" "ESC 33202"
132	642737.44	193676.24	1.25" BLUE PLASTIC CAP "NOLTE PLS 37051"
133	643256.60	193905.01	2" ALUMINUM CAP "MERRICK & CO LS 13155"
134	642887.64	193905.85	2" ALUMINUM CAP "MERRICK & CO PLS 131??"

SET REFERENCE MONUMENT COORDINATE TABLE (PROJECT SPECIFIC COORDINATES)

Point No.	Northing(ft)	Easting(ft)	Description
RM1	642664.07	193717.21	Chiseled "X" on storm manhole rim
RM2	642881.99	193780.53	Chiseled "X" on bolt on the southwest side of an electric tower
RM3	643042.71	193905.52	3.25" Aluminum cap stamped CDOT, Reference Point, PLS38110, RM 220'
RM4	642885.16	195236.60	Chiseled "X" on bolt on the southeast side of an electric tower
RM5	642722.80	195358.28	CDOT type 5S Control Mon. (1" Brass Cap) set in SE corner curb ramp;
			stamped CDOT, RM, LS38110
RM6	642625.22	195241.52	3.25" Aluminum cap stamped CDOT, Reference Point, PLS38110, RM 191.7'



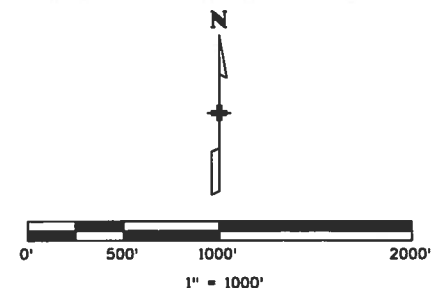
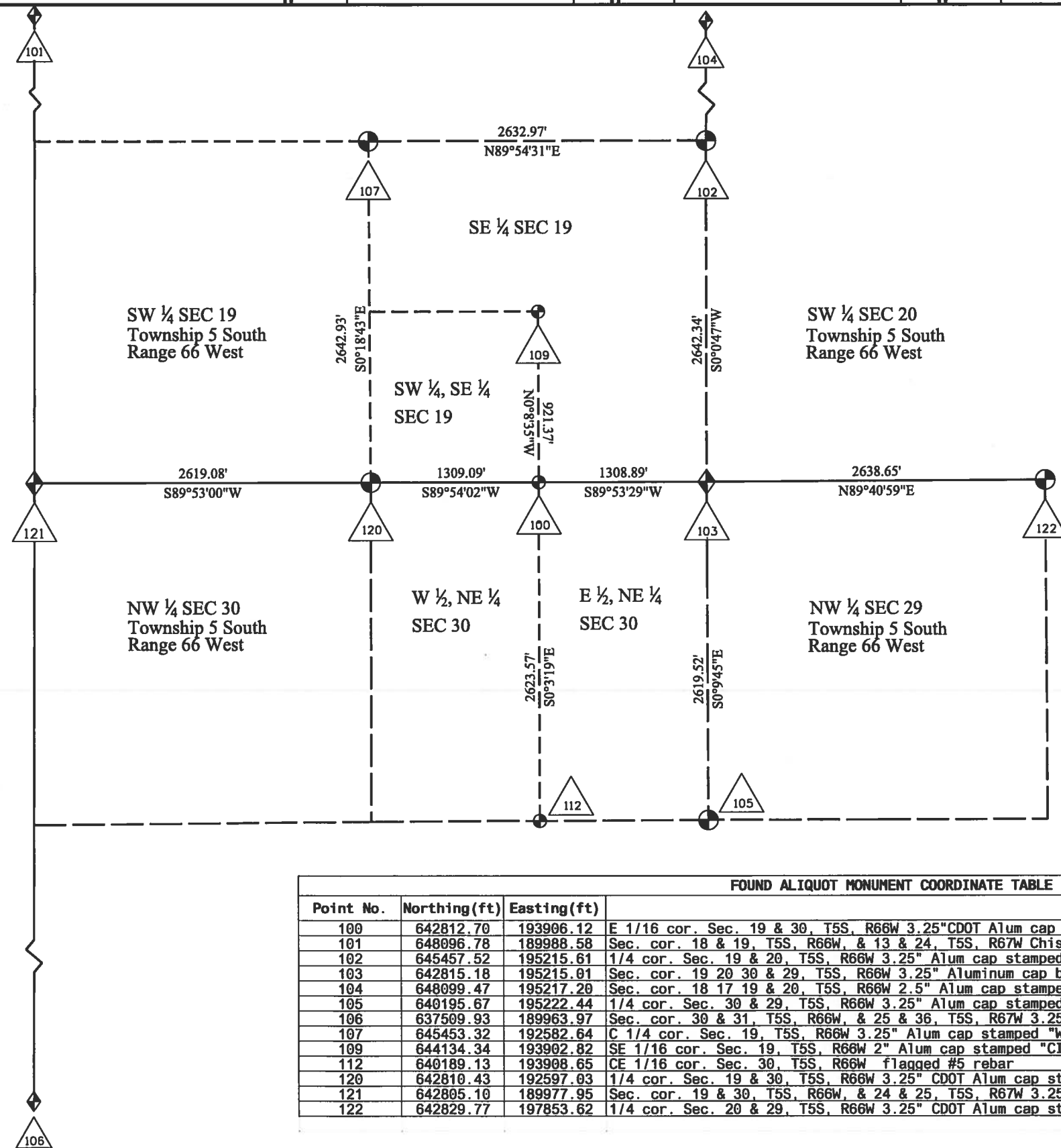


Sheet Revisions		
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Sheet Revisions		
Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Land Survey Control Diagram			
Coordinate Tabulation/Plan Sheet			
Project Number: FBR 088A-031			
Project Location: Arapahoe Rd. (S.H.88) over Cherry Creek			
Sections 19, 20, 29 & 30, T.5S., R.66W., 6TH P.M.			
Project Code:	Last Mod. Date	Subset	Sheet No.
18147	10-29-12	4.01 to 4.03	4.03



FOUND ALIQUOT MONUMENT COORDINATE TABLE (PROJECT SPECIFIC COORDINATES)			
Point No.	Northing(ft)	Easting(ft)	Description
100	642812.70	193906.12	E 1/16 cor. Sec. 19 & 30, T5S, R66W 3.25" CDOT Alum cap stamped "1993 LS 27607" in range box
101	648096.78	189988.58	Sec. cor. 18 & 19, T5S, R66W, & 13 & 24, T5S, R67W Chiseled "X" in top of stone
102	645457.52	195215.61	1/4 cor. Sec. 19 & 20, T5S, R66W 3.25" Alum cap stamped "WSSI T5S R66W S19 S20 1/4 2002 PLS22088"
103	642815.18	195215.01	Sec. cor. 19 20 30 & 29, T5S, R66W 3.25" Aluminum cap broken illegible in range box
104	648099.47	195217.20	Sec. cor. 18 17 19 & 20, T5S, R66W 2.5" Alum cap stamped "FRANK R. DREXEL 18 17 19 20 T5S R66W 2149" in range box
105	640195.67	195222.44	1/4 cor. Sec. 30 & 29, T5S, R66W 3.25" Alum cap stamped "WSSI T5S R66W 1/4 S30 S29 2002 PLS8141" in ground
106	637509.93	189963.97	Sec. cor. 30 & 31, T5S, R66W, & 25 & 36, T5S, R67W 3.25" Alum cap stamped "MERRICK & CO. T5S R66W 30 31 1984 PLS13155" in PVC pipe
107	645453.32	192582.64	C 1/4 cor. Sec. 19, T5S, R66W 3.25" Alum cap stamped "WSSI T5S R66W C1/4 S19 2002 PLS22088" in concrete gutter
109	644134.34	193902.82	SE 1/16 cor. Sec. 19, T5S, R66W 2" Alum cap stamped "CITY OF AURORA SE1/16 S19 1982 PLS16848" in ground
112	640189.13	193908.65	CE 1/16 cor. Sec. 30, T5S, R66W flagged #5 rebar
120	642810.43	192597.03	1/4 cor. Sec. 19 & 30, T5S, R66W 3.25" CDOT Alum cap stamped "1993 LS27607" in range box
121	642805.10	189977.95	Sec. cor. 19 & 30, T5S, R66W, & 24 & 25, T5S, R67W 3.25" Alum cap stamped "T5S R66W 24 19 25 30 1984" in range box
122	642829.77	197853.62	1/4 cor. Sec. 20 & 29, T5S, R66W 3.25" CDOT Alum cap stamped "T5S R66W 20 29 2002 LS29420" in range box



TABULATION OF R.O.W. MONUMENTS TO BE SET			
Point No.	Northing(ft)	Easting(ft)	Description
500	642722.70	193906.20	RW-2 Rev, PE-2 Rev, RW-5, PE-5
503	642678.42	194815.41	RW-2 Rev, PE-2 Rev
506	642724.58	194900.26	RW-2A, PE-2 Rev, PE-4 Rev
507	642724.53	194872.72	RW-2A, PE-2 Rev, RW-3
508	642689.42	194815.37	RW-2 Rev, PE-2 Rev, RW-3
509	642689.53	194872.77	PE-2 Rev, RW-3
510	642736.87	194900.23	RW-2A, RW-4, PE-4 Rev
511	642743.33	195123.48	RW-4, PE-4 Rev
512	642745.99	195195.47	RW-4, PE-4 Rev
513	642743.99	195195.46	RW-4, PE-4 Rev
514	642733.75	195225.66	RW-4, PE-4 Rev
519	642722.32	193684.20	RW-5, RW-6
522	642678.27	194735.41	RW-2 Rev, PE-2 Rev
523	642724.27	194735.25	RW-2 Rev, PE-2 Rev
524	642723.04	194084.85	RW-2 Rev, PE-2 Rev
525	642677.02	194076.85	RW-2 Rev, PE-2 Rev
526	642676.89	194008.85	RW-2 Rev, PE-2 Rev
527	642722.89	194008.85	RW-2 Rev, PE-2 Rev
528	642887.90	194008.85	RW-2B, UE-2A Rev
529	642923.90	194008.85	RW-2B, UE-2A Rev
530	642924.03	194078.85	RW-2B, UE-2A Rev
531	642888.03	194078.85	RW-2B, UE-2A Rev
532	642889.41	194806.74	RW-2C, UE-2A Rev
533	642889.28	194736.74	RW-2C, UE-2A Rev
534	642919.28	194736.74	RW-2C, UE-2A Rev
535	642919.41	194806.74	RW-2C, UE-2A Rev
536	642721.95	193474.21	RW-6



TABULATION OF ALIQUOT MONUMENTS TO BE SET			
Point No.	Northing(ft)	Easting(ft)	Description
100	642812.70	193906.12	E 1/16 cor. Sec. 19 & 30, T5S, R66W
103	642815.18	195215.01	Sec. cor. 19, 20, 29 & 30, T5S, R66W

TABULATION OF BOUNDARY MONUMENTS SET - RW-1 -			
Point No.	Northing(ft)	Easting(ft)	Description
600	643212.10	193560.12	Set Type 6
601	643297.37	193683.53	Set Type 6
602	643726.72	193903.84	Set Type 6
603	643256.72 Calculated	193995.01 Calculated	Found PP Point #133 (See Sheet 4.02) Accepted
604	643256.37 Calculated	193795.01 Calculated	Found PP Point #130 (See Sheet 4.02) Accepted
605	643212.37 Calculated	193795.12 Calculated	Found PP Point #129 (See Sheet 4.02) Accepted

TABULATION OF SLOPE EASEMENT POINTS TO BE STAKED			
Point No.	Northing(ft)	Easting(ft)	Description
700	643211.77	193370.12	SE-1 Rev
701	643288.28	193617.23	SE-1 Rev
702	643798.40	193794.37	SE-1 Rev
703	643802.36	193808.83	SE-1 Rev
704	643962.14	193866.89	SE-1 Rev
705	644031.51	193857.48	SE-1 Rev
706	644661.46	194085.64	SE-1 Rev
707	644374.46	194267.94	SE-1 Rev
708	644134.92	194282.82	SE-1 Rev
710	642890.49	195271.69	SE-1A, TE-1A
711	642905.58	195466.25	SE-1A
712	642891.70	195490.23	SE-1A
713	642598.64	194403.48	PE-2 Rev, SE-2
714	641985.44	193906.92	SE-2, TE-5
715	642493.48	194076.13	SE-2, UE-2
716	642513.48	194076.11	SE-2, UE-2
728	643219.77	193370.02	SE-1 Rev
729	643219.99	193495.02	SE-1 Rev

QUANTITY OF MONUMENTS TO BE SET

CAP TYPE	MONUMENT TYPE									
	1	1A	2	2A	3	3A	4	5	5(S)	6
REFERENCE	6									
ROW	28									
CONTROL										
ALIQUOT CORNER	2									
PERMANENT EASEMENT										
PROJECT POINTS										
Boundary										3
WITNESS POST (REQUIRED)										

General Notes:

1. All centerline and offset stationing may not represent the centerline as constructed in the field.
2. Refer to the M-629-1 Survey Monuments of the Standard Plans dated July, 2012 found in The Colorado Department of Transportation, M & S Standards for survey monument descriptions.
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 CDDT 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 Central Zone NAD '83/(92) coordinates. The combined elevation/scale factor used to modify the coordinates from state plane to project coordinates is 1.000300000. The CHARN is based on the NAD '83(92) datum.
Project Coordinates Northing US Survey Feet = (State Plane Coordinate Northing * 1.000300000)-1,000,000.
Project Coordinates Easting US Survey Feet = (State Plane Coordinate Easting * 1.000300000) - 3,000,000.

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, _____, 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. xxxxx

Colorado Department of Transportation



2000 South Holly
Denver, CO 80222
Phone: 303-757-9923 FAX: 303-757-9390

Region 6

SLK

Sheet Revisions

Date	Description	Initials
03/22/13	Revised Points 617, 626, 630-632, 807-810 816, 817 & 828; Deleted Points 600-602, 604-605 & 627; Added Points...	KJL

Sheet Revisions

Date	Description	Initials
MM-DD-YY	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
MM-DD-YY	XXXXXXXX	XXX

Right of Way Plans

Monumentation Sheet

Project Number: FBR 088A-031
Project Location: Arapahoe Rd. (S.H.88) over Cherry Creek
Sections 19, 20, 29 & 30, T.5S., R.66W., 6TH P.M.
Project Code: Last Mod. Date Subset Sheet No.
18147 03-22-13 5.01 to 5.03 5.02

TABULATION OF PERMANENT EASEMENT MONUMENTS TO BE STAKED

Point No.	Northing(ft)	Easting(ft)	Description
603	643256.72	193905.01	PE-8A Rev
606	642599.58	194900.62	PE-2 Rev, PE-4 Rev
607	642597.70	193906.33	PE-2 Rev, SE-2, PE-5, TE-5
608	642600.21	195230.63	PE-4 Rev, TE-4A
609	642597.62	193864.61	PE-5, TE-5
610	642513.47	193864.61	PE-5, TE-5
611	642513.48	193906.41	SE-2, UE-2, PE-5, TE-5
612	642493.48	193906.43	SE-2, UE-2, PE-5, TE-5
613	642493.47	193844.61	PE-5, TE-5
614	642590.04	193844.61	PE-5, TE-5
615	642589.77	193705.74	PE-5, TE-5
616	642688.82	193702.12	PE-5
617	642722.29	193672.66	RW-6, PE-6 Rev
618	642686.13	193692.22	PE-6 Rev
619	642641.98	193693.83	PE-6 Rev
620	642641.80	193665.40	PE-6 Rev
621	642685.14	193646.56	PE-6 Rev
622	642712.33	193627.16	PE-6 Rev, TE-6
623	642712.21	193559.09	PE-6 Rev, TE-6
624	642697.58	193555.55	PE-6 Rev, TE-6
625	642701.34	193540.00	PE-6 Rev, TE-6
626	642722.07	193545.01	RW-6, PE-6 Rev, TE-6
628	642962.54	193905.74	PE-8 Rev
629	642896.70	193905.91	UE-2A Rev, PE-8 Rev
630	642896.32	193685.98	PE-8 Rev
631	642912.32	193685.26	PE-8 Rev
632	643183.82	193697.30	PE-8A Rev
633	643256.48	193765.65	RW-1, PE-8A Rev
634	643212.72	193905.12	PE-8A Rev
635	642552.12	195191.43	PE-4 Rev
636	642556.94	195166.90	PE-4 Rev
637	642912.48	193779.13	PE-8 Rev, TE-8
638	642930.50	193790.43	PE-8 Rev, TE-8
639	642943.55	193818.60	PE-8 Rev, TE-8
640	642943.67	193888.06	PE-8 Rev, TE-8
641	642962.54	193888.06	PE-8 Rev
642	643161.50	193697.42	PE-8A Rev
643	643212.42	193738.85	PE-8A Rev
816	642515.22	195230.86	PE-4 Rev
817	642487.02	194900.94	PE-4 Rev

TABULATION OF TEMPORARY EASEMENT POINTS TO BE STAKED

Point No.	Northing(ft)	Easting(ft)	Description
800	642976.39	194911.72	TE-1 Rev
801	642976.14	194772.40	TE-1 Rev
802	642939.85	194772.46	TE-1 Rev
803	642938.55	194601.47	TE-1 Rev
804	643038.50	194604.55	TE-1 Rev
805	643034.40	194861.44	TE-1 Rev
806	643694.57	194871.97	TE-1 Rev
807	644470.23	194377.24	TE-1 Rev
808	644269.71	194654.88	TE-1 Rev
809	644262.00	194835.29	TE-1 Rev
810	644100.20	195191.11	TE-1 Rev
811	644100.05	195095.30	TE-1 Rev
812	644016.16	195095.28	TE-1 Rev
813	644016.22	195133.69	TE-1 Rev
814	643446.47	195158.10	TE-1 Rev
815	643196.69	194970.14	TE-1 Rev
818	642734.53	195368.32	TE-4A
819	642733.04	195368.33	TE-4A
820	642680.27	195337.29	TE-4A
821	642600.41	195337.99	TE-4A
822	642706.55	193240.18	TE-7
823	642706.04	192951.11	TE-7
827	642886.35	193140.04	TE-9
828	642896.35	193140.04	TE-9
829	642896.38	193156.04	TE-9
830	642886.38	193156.04	TE-9
831	644537.35	194471.30	TE-1 Rev
832	642885.18	195215.03	TE-1A
833	642903.22	195435.77	TE-1A
834	642903.47	195215.03	TE-1A
835	642720.16	193529.07	TE-6
836	642722.07	193541.63	RW-6, TE-6
837	642700.57	193637.25	PE-6 Rev, TE-6
838	642707.30	193614.47	TE-6
839	642707.22	193566.57	TE-6
840	642687.80	193567.45	TE-6
841	642687.78	193534.86	TE-6
842	642717.03	193534.82	TE-6
843	642717.03	193523.39	TE-6
844	642949.87	193888.06	PE-8 Rev, TE-8
845	642912.47	193773.22	PE-8 Rev, TE-8
846	642934.48	193787.03	TE-8
847	642950.19	193813.99	TE-8

Colorado Department of Transportation



2000 South Holly
Denver, CO 80222
Phone: 303-757-9923 FAX: 303-757-9390

Region 6

SLK

Sheet Revisions

Date	Description	Initials
03/22/13	Added Point 730	K.JL
05/22/13	Added Points 731-734	K.JL

Sheet Revisions

Date	Description	Initials
MM-DD-YY	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
MM-DD-YY	XXXXXXXX	XXX

Right of Way Plans

Monumentation Sheet

Project Number: FBR 088A-031			
Project Location: Arapahoe Rd. (S.H.88) over Cherry Creek			
Sections 19, 20, 29 & 30, T.5S., R.66W., 6TH P.M.			
Project Code:	Last Mod. Date	Subset	Sheet No.
18147	05-22-15	5.01 to 5.03	5.03

TABULATION OF UTILITY EASEMENT POINTS TO BE STAKED

Point No.	Northing(ft)	Easting(ft)	Description
715	642493.48	194076.13	SE-2, UE-2
716	642513.48	194076.11	SE-2, UE-2
717	642922.66	194837.07	UE-2A Rev
718	642889.47	194837.07	UE-2A Rev
719	642887.70	193905.93	UE-2A Rev
720	642716.04	192951.11	UE-7, TE-7
721	642726.04	192951.10	UE-7
722	642726.43	193173.46	UE-7
723	642716.55	193240.14	UE-7, TE-7
730	642927.60	193905.83	UE-2A Rev, PE-8 Rev
731	644085.33	194991.70	UE-1
732	644041.20	194949.59	UE-1
733	644041.31	194690.29	UE-1
734	644085.33	194659.01	UE-1

TABULATION OF INFORMATION ONLY POINTS

Point No.	Northing(ft)	Easting(ft)	Description
501	642737.70	193906.19	RW-2 Rev, RW-5
502	642739.42	194815.22	RW-2 Rev, RW-3
504	642754.53	194872.69	RW-2A, RW-3
505	642754.58	194900.19	RW-2A, RW-4
515	642733.77	195230.24	RW-4
518	642755.18	195215.18	RW-4, RW-10
521	642751.36	195230.19	RW-10
537	642737.12	193574.19	RW-6

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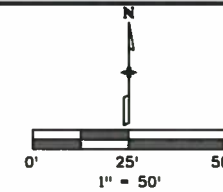
Region 6

SLK

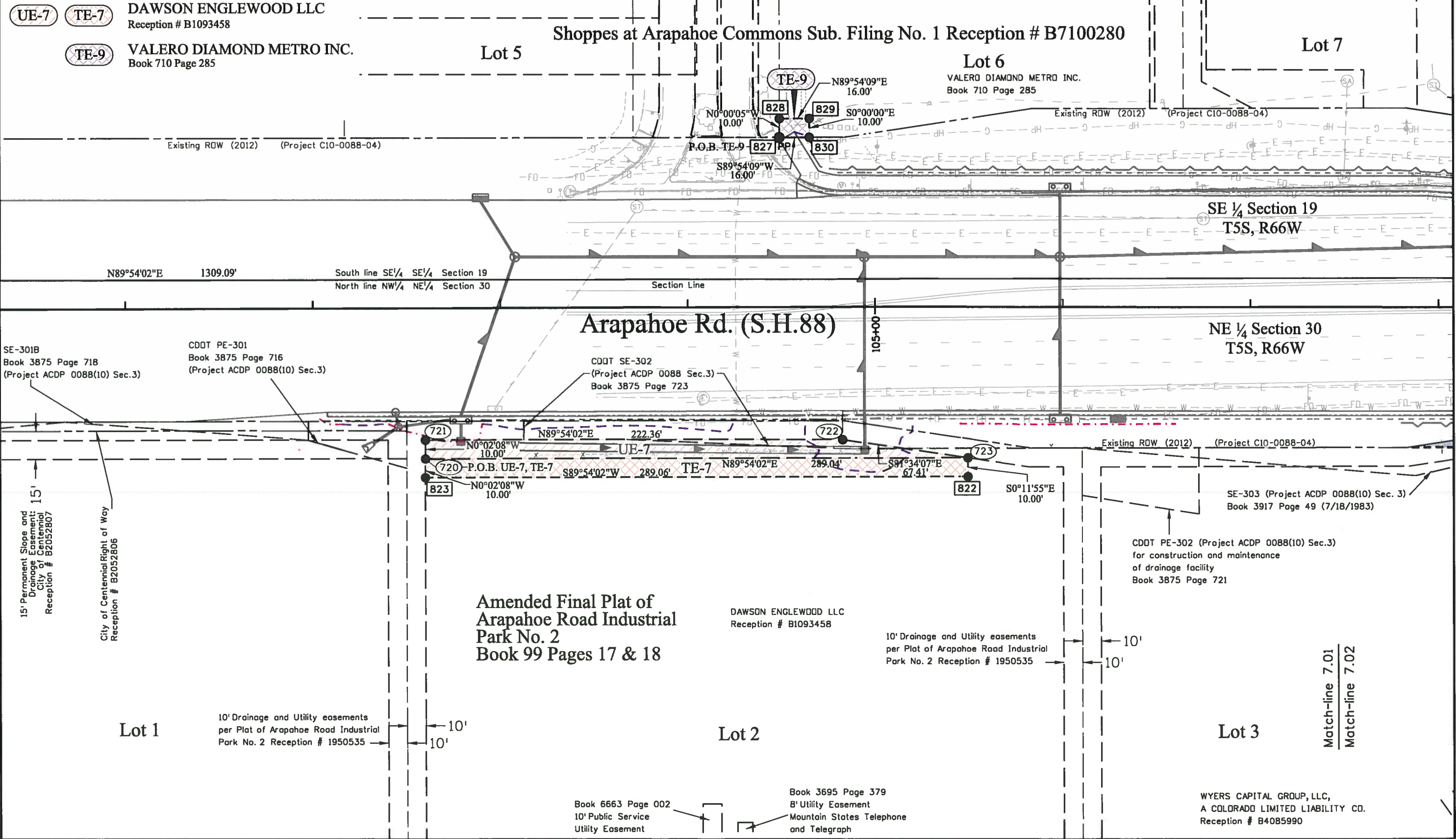
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Date mm/dd/yy	Description XXXXXXXX	Initials XXX

Sheet Revisions		
Date mm/dd/yy	Description XXXXXXXX	Initials XXX



Right of Way Plans			
Plan Sheet			
Project Number: FBR 088A-031			
Project Location: Arapahoe Rd. (S.H.88) over Cherry Creek			
Sections 19, 20, 29 & 30, T.5S., R.66W. 6TH P.M.			
Project Code: 18147	Last Mod. Date: 10-29-12	Subset: 7.01 to 7.08	Sheet No.: 7.01

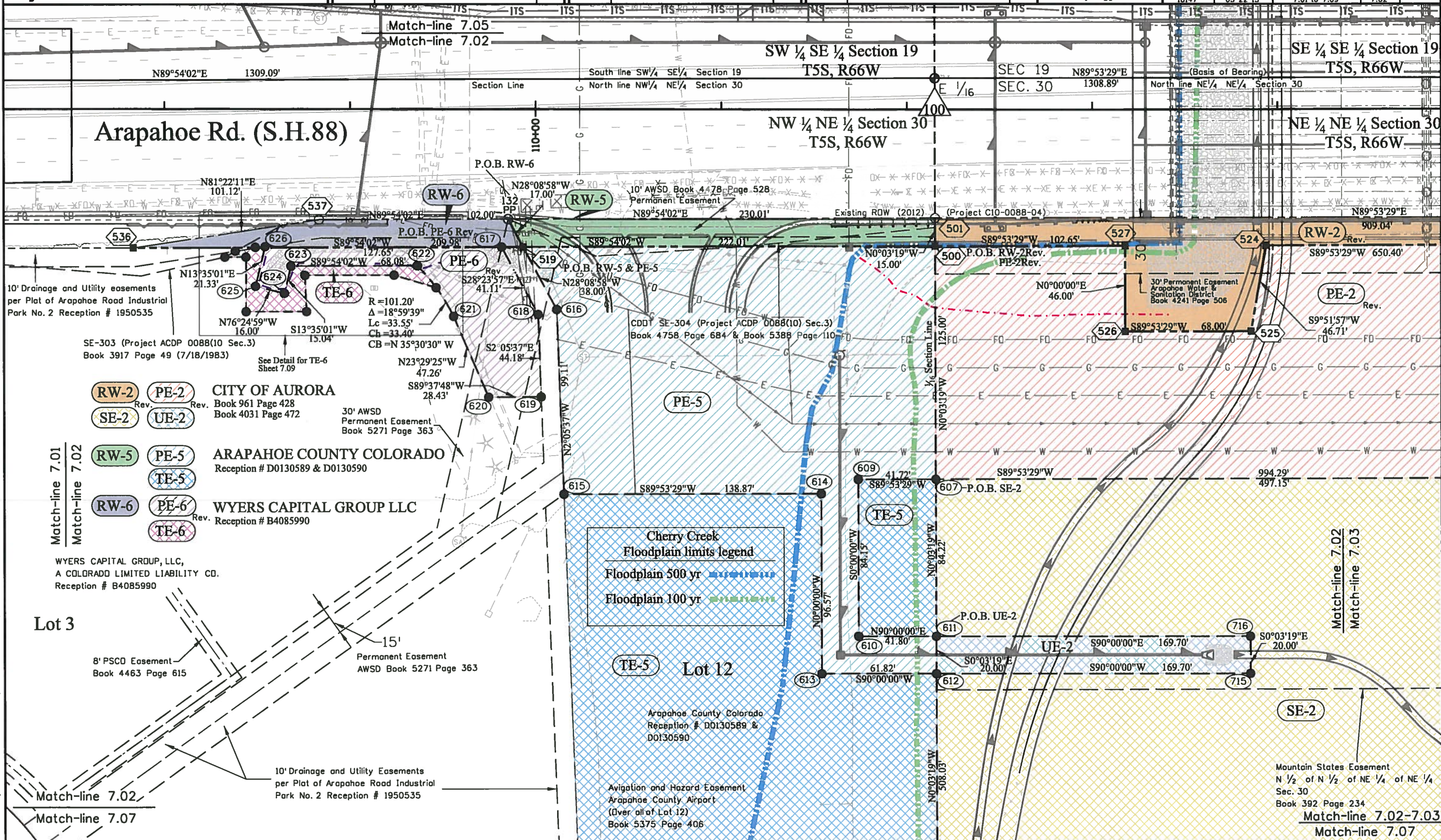


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Region 6 SLK

Sheet Revisions			Sheet Revisions			Sheet Revisions		
Date	Description	Initials	Date	Description	Initials	Date	Description	Initials
03/22/13	Revised RW-2, PE-2 & PE-6; Added TE-5, RW-6 & TE-6	KJL		XXXXXXX	XXX		XXXXXXX	XXX

Right of Way Plans
Plan Sheet
Project Number: FBR 088A-031
Project Location: Arapahoe Rd. (S.H.88) over Cherry Creek
Sections 19, 20, 29 & 30, T.5S., R.66W., 6TH P.M.
Project Code: Last Mod. Date Subst Sheet No.
18147 03-22-13 7.01 to 7.09 7.02

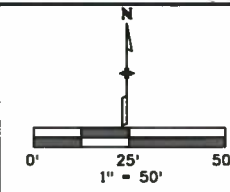


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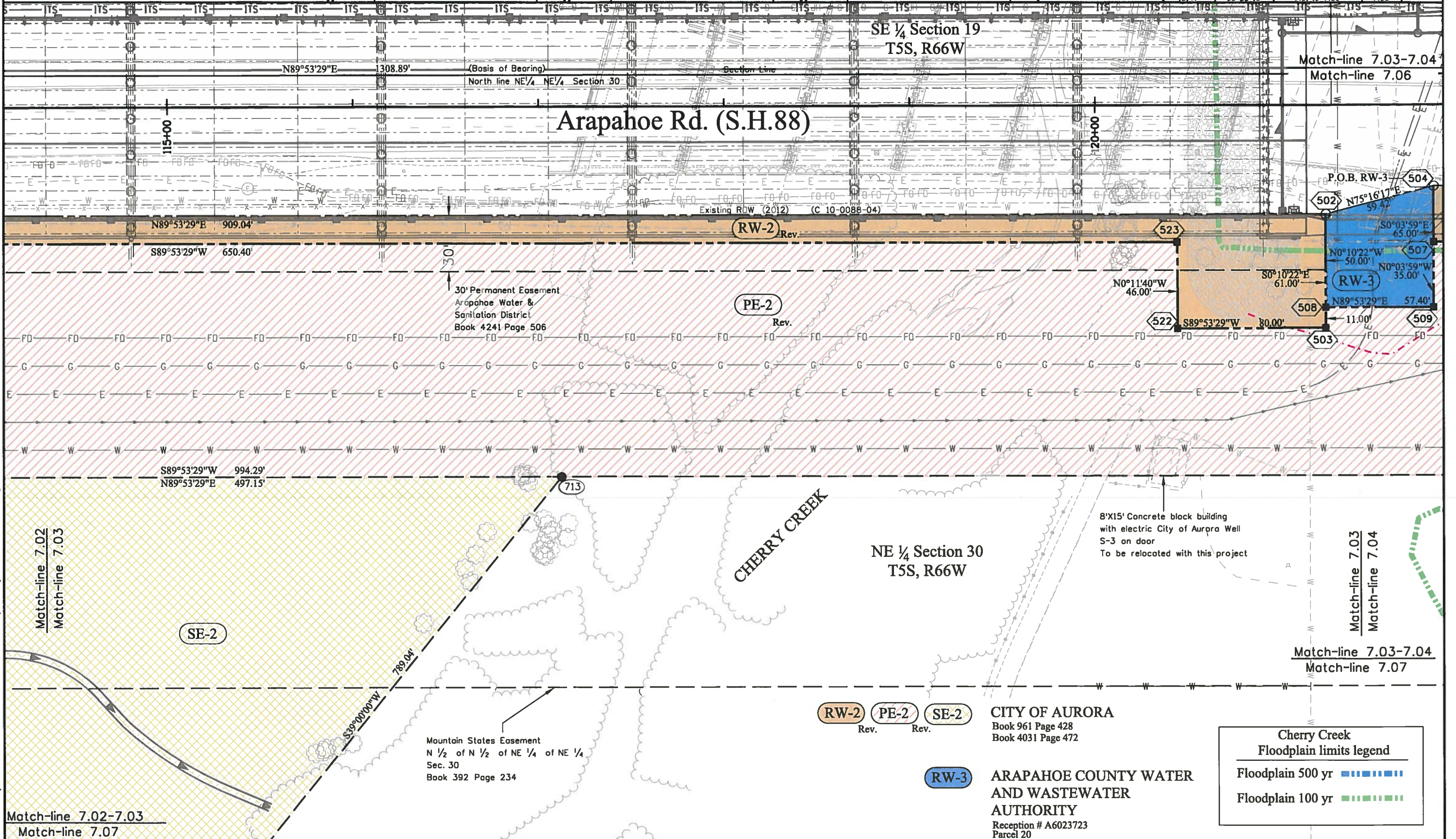
Region 6

SLK

Date	Description	Initials
03/22/13	Revised RW-2 & PE-2	KJL

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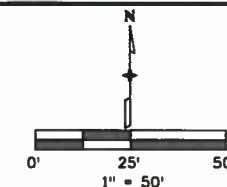
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18147	03-22-13	7.011 - 7.09	7.03



Region 6

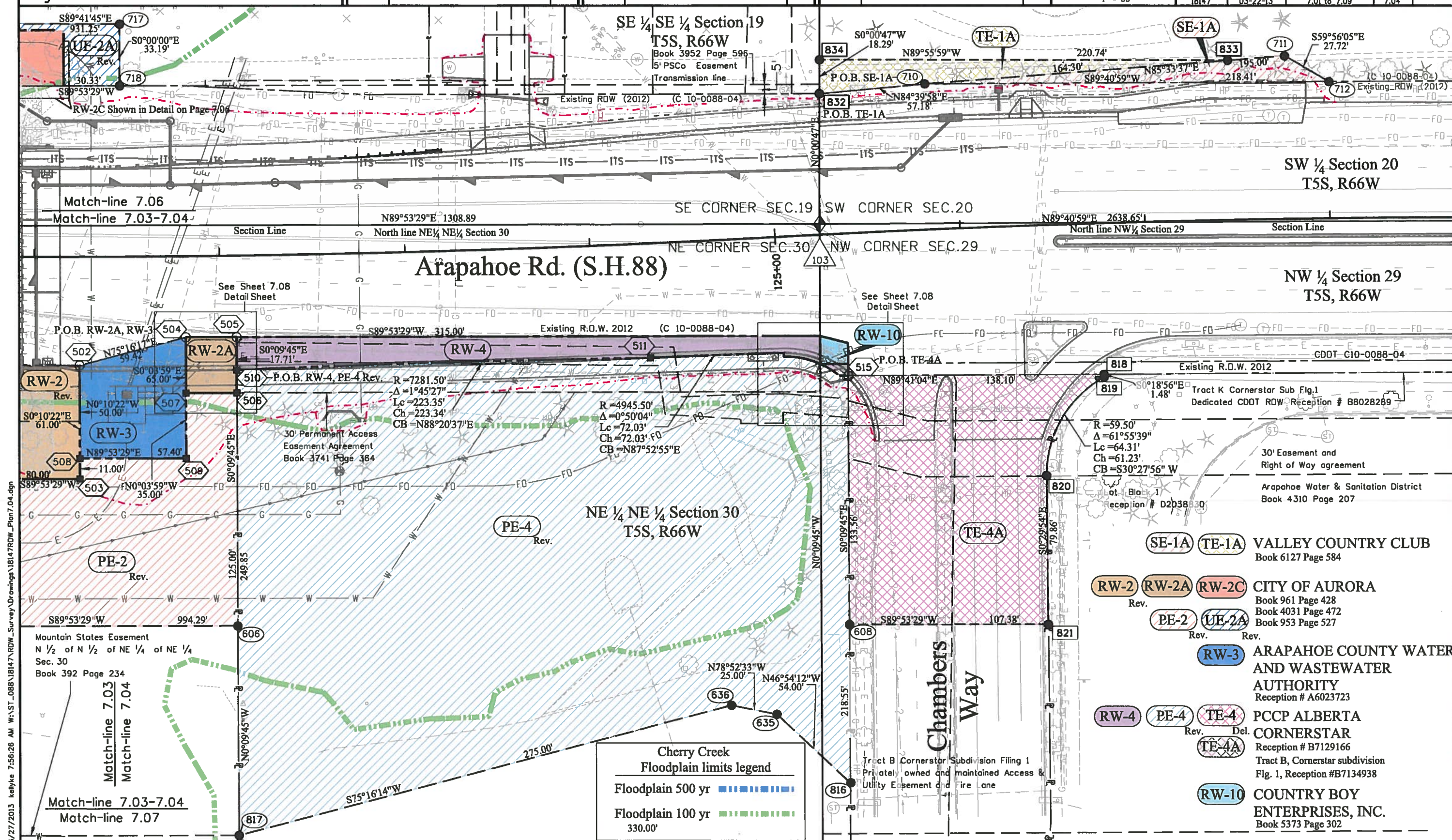
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Date	Description	Initials
03/22/13	Revised RW-2, PE-2 UE-2A & PE-4; Added TE-1A & RW-2C; Deleted TE-4	KJL

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Plan Sheet

Project Number: FBR 088A-031			
Project Location: Arapahoe Rd. (S.H.88) over Cherry Creek			
Sections 19, 20, 29 & 30, T.5S., R.66W., 6TH P.M.			
Project Code:	Last Mod. Date:	Subset	Sheet No.
18147	03-22-13	7.01 to 7.09	7.04



Colorado Department of Transportation



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Region 6

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Sheet Revisions

Date	Description	Initials
03/22/13	Revised SE-1, UE-2A, PE-8 & PE-8A; Added RW-1, RW-2B & TE-8; Deleted PE-1	KJL

Sheet Revisions

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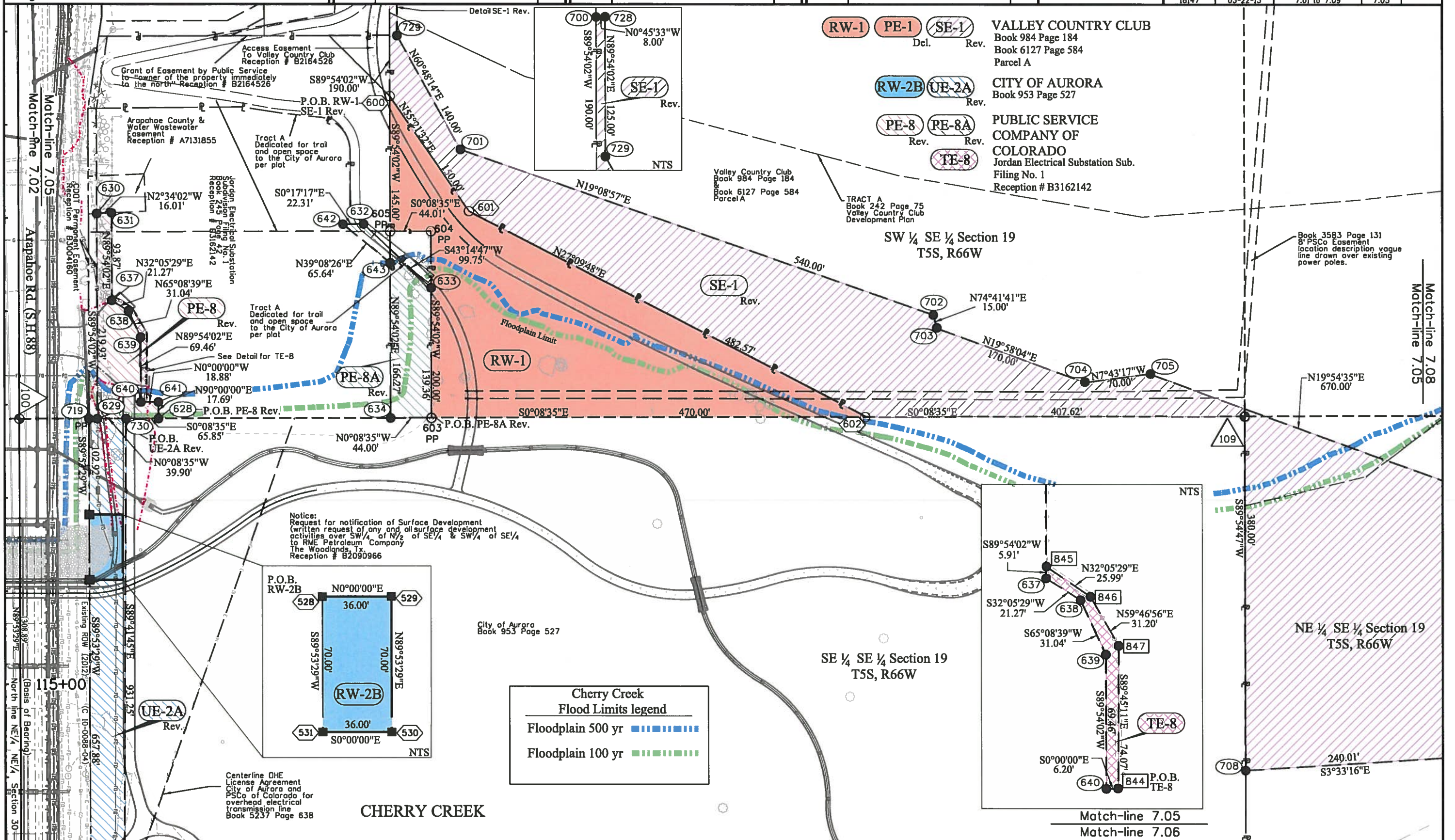
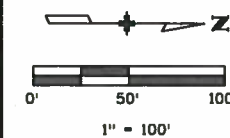
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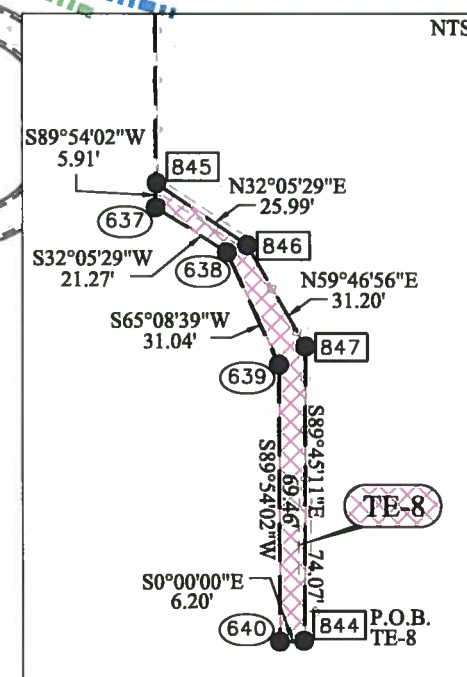
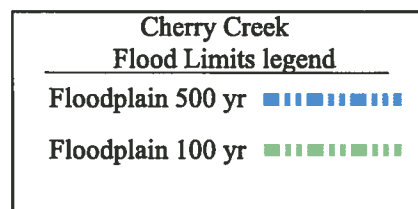
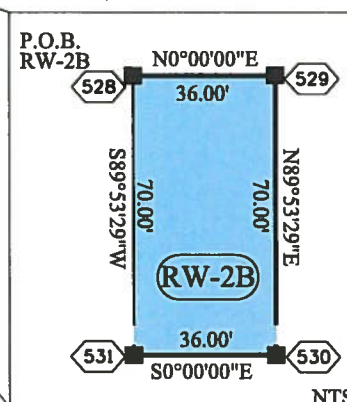
Right of Way Plans

Plan Sheet

Project Number: FBR 088A-031
Project Location: Arapahoe Rd. (S.H.88) over Cherry Creek
Sections 19, 20, 29 & 30, T.5S., R.66W., 6TH P.M.
Project Code: 18147
Last Mod. Date: 03-22-13
Sheet No.: 7.05



Notice:
Request for notification of Surface Development
(written request of any and all surface development
activities over SW 1/4 of NE 1/4 & SW 1/4 of SE 1/4
to RME Petroleum Company
The Woodlands, Tx
Reception # B2090966



Centerline DHE
License Agreement
City of Aurora and
PSCo of Colorado for
overhead electrical
transmission line
Book 5237 Page 638

CHERRY CREEK

Colorado Department of Transportation



2000 South Holly
Denver, CO 80222
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Region 6

SLK

Sheet Revisions

Date	Description	Initials
03/22/13	Revised TE-1 & UE-2A Added RW-2C	K.A.
05/22/13	Added UE-1	K.A.

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

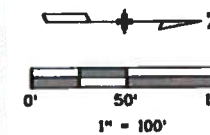
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Right of Way Plans

Plan Sheet

Project Number: FBR 088A-031
Project Location: Arapahoe Rd. (S.H.88) over Cherry Creek
Sections 19, 20, 29 & 30, T.5S., R.66W., 6TH P.M.
Project Code: Last Mod. Date: 18147 05-22-13
Subset: 7.01 to 7.09
Sheet No.: 7.05



Match-line 7.05

**Cherry Creek
Flood Limits legend**

Floodplain 500 yr ■■■■■■■■■■

Floodplain 100 yr ■■■■■■■■■■

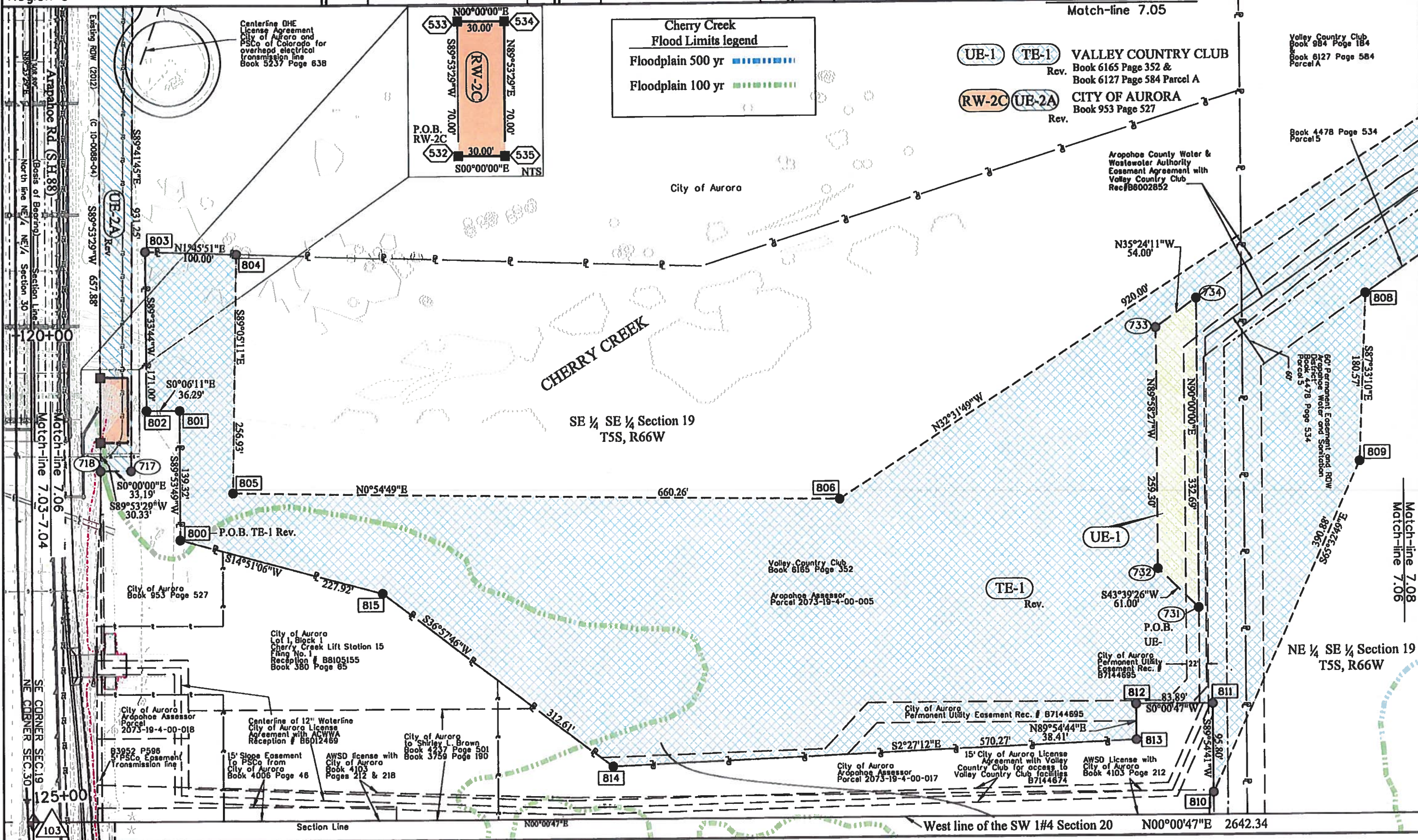
VALLEY COUNTRY CLUB
Rev. Book 6165 Page 352 &
Book 6127 Page 584 Parcel A

CITY OF AURORA
Rev. Book 953 Page 527

Volley Country Club
Book 984 Page 184
Book 6127 Page 584
Parcel A

Book 4478 Page 534
Parcel 5

Arapahoe County Water &
Wastewater Authority
Easement Agreement with
Volley Country Club
Rec'd 86002852



Match-line 7.08

West line of the SW 1/4 Section 20

Colorado Department of Transportation



2000 South Holly
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Region 6

SLK

Sheet Revisions

Date	Description	Initials
03/22/13	Revised PE-2, PE-4 & PE-6; Added TE-5; Deleted TE-4	KJL

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

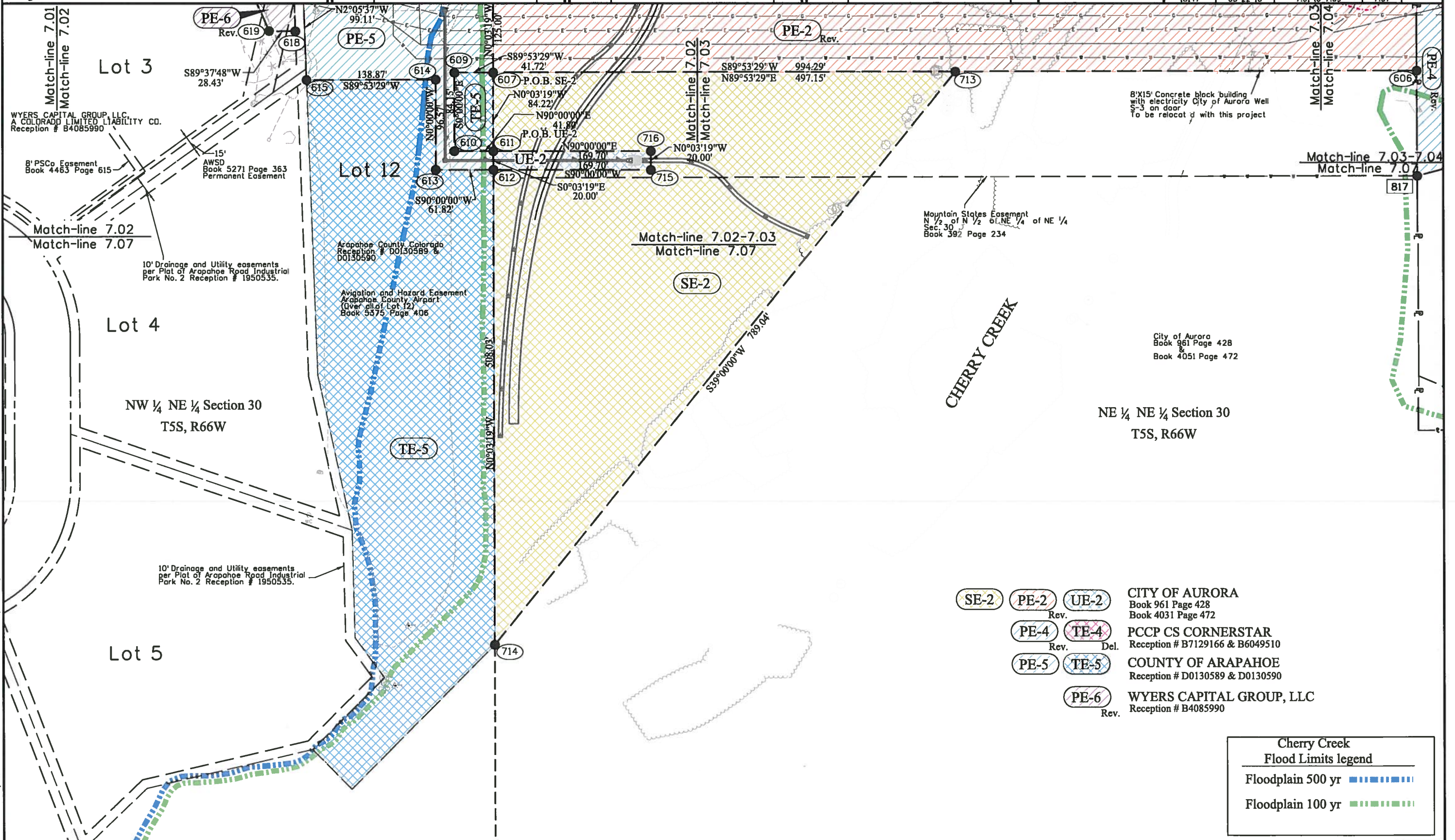
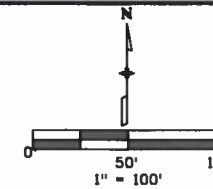
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Right of Way Plans

Plan Sheet

Project Number: FBR 088A-031
Project Location: Arapahoe Rd. (S.H.88) over Cherry Creek
Sections 19, 20, 29 & 30, T.5S., R.66W., 6TH P.M.
Project Code: Last Mod. Date Subst Sheet No.
18147 03-22-13 7.01 to 7.09 7.07



- SE-2
- PE-2
- UE-2
- PE-4
- TE-4
- PE-5
- TE-5
- PE-6

CITY OF AURORA
Book 961 Page 428
Book 4031 Page 472

PCCP CS CORNERSTAR
Reception # B7129166 & B6049510

COUNTY OF ARAPAHOE
Reception # D0130589 & D0130590

WYERS CAPITAL GROUP, LLC
Reception # B4085990

Cherry Creek
Flood Limits legend
Floodplain 500 yr
Floodplain 100 yr

Colorado Department of Transportation



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Region 6

SLK

Sheet Revisions

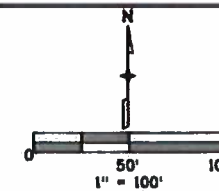
Date	Description	Initials
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05/22/13	Added UE-1	K.J.

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX



Right of Way Plans

Plan Sheet

Project Number:	FBR 088A-031
Project Location:	Arapahoe Rd. (S.H.88) over Cherry Creek
Sections:	19, 20, 29 & 30, T.5S., R.66W., 6TH P.M.
Project Code:	18147
Last Mod. Date:	05-22-13
Subset:	7.01 to 7.09
Sheet No.:	7.08

Cherry Creek
Flood Limits legend
Floodplain 500 yr
Floodplain 100 yr

Valley Country Club
Book 984 Page 184
Book 6127 Page 584
Parcel A

Book 4478 Page 534
Parcel 5

City of Aurora
Permanent Utility
Easement Rec. #
87144695

SE-1 UB-1 TE-1 VALLEY COUNTRY CLUB
Rev. Rev. Rev.
Book 6165 Page 352 &
Book 6127 Page 584 Parcel A

NE 1/4 SE 1/4 Section 19
T5S, R66W

Match-line 7.08
Match-line 7.05

Match-line 7.08
Match-line 7.06

SE 1/4 SE 1/4 Section 19
T5S, R66W

CHERRY CREEK

Arapahoe County Water &
Wastewater Authority
Easement Agreement with
Valley Country Club
Rec#86002852

60' Permanent Easement and ROW
Arapahoe Water and Sanitation
District
Book 4478 Page 534
Parcel 5

AWSD License with
City of Aurora
Book 4103 Page 212

East line of the SE 1/4 Section 19
N00°00'47"E 2642.34'

5/24/2013 kellye 11:09:39 AM W:\ST_088\18147\ROW_Survey\Drawings\18147ROW_Plan7.08.dgn

Book 3583 Page 131
B PSCO Easement
location description vague
relative to over existing
power poles.

TRACT A
Book 242 Page 75
Valley Country Club
Development Plan

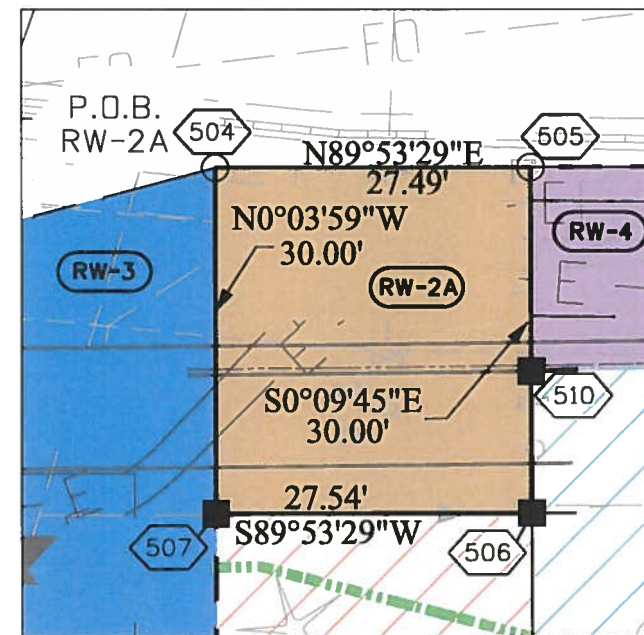
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03/22/13	Revised PE-4; Added Detail for RW-6, PE-6 Rev. & TE-6	KJL

Sheet Revisions		
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mm/dd/yy	XXXXXXXX	XXX

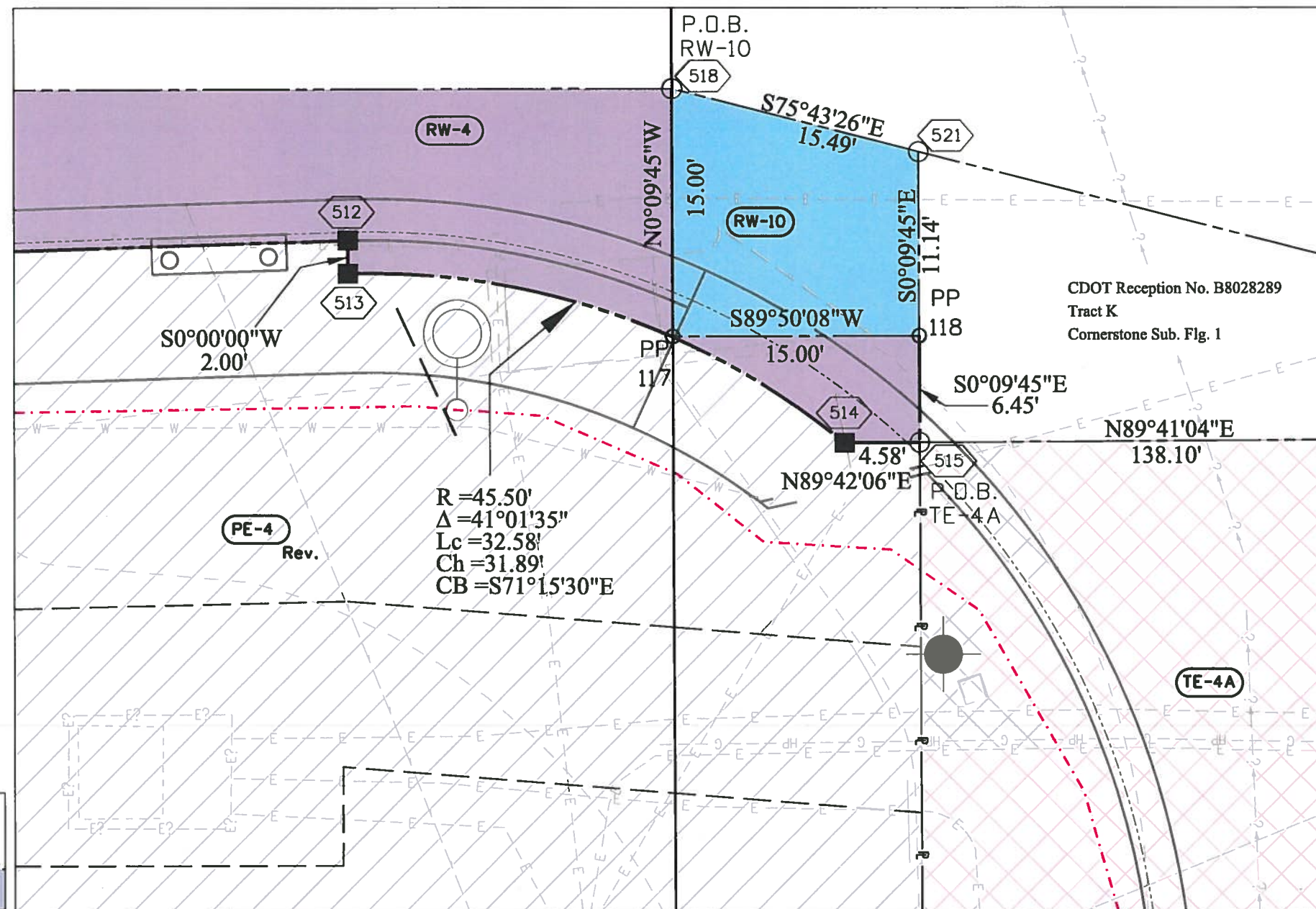
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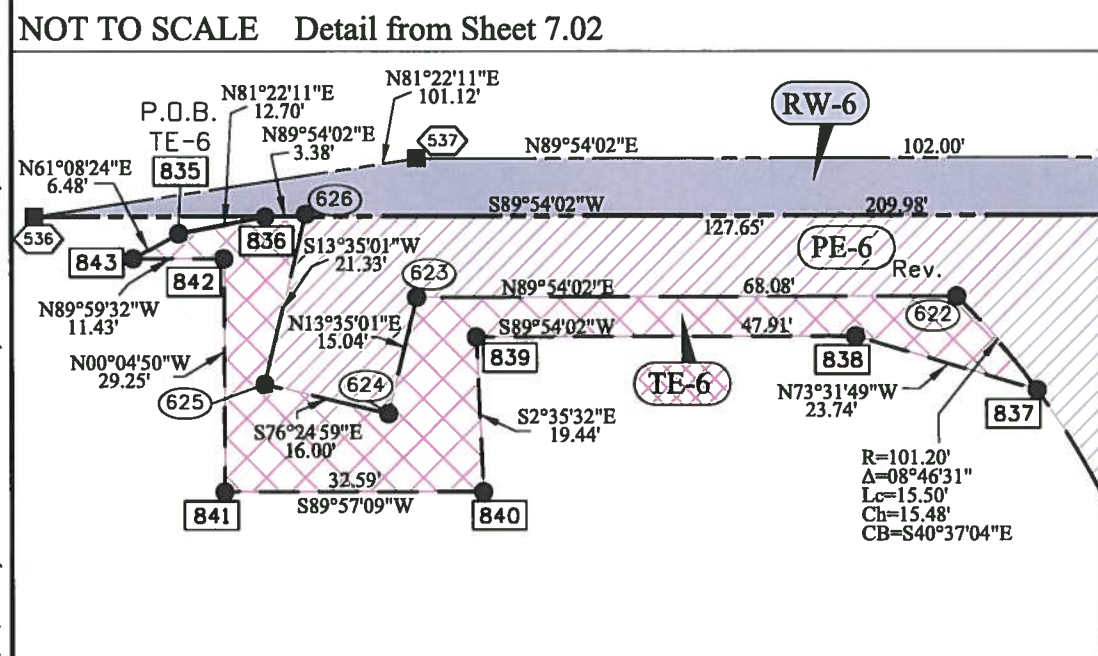
Right of Way Plans			
Plan Sheet			
Project Number: FBR 008A-031			
Project Location: Arapahoe Rd. (S.H.88) over Cherry Creek			
Sections 19, 20, 29 & 30, T.5S., R.66W., 6TH P.M.			
Project Code:	Last Mod. Date:	Subset:	Sheet No.:
18147	03-22-13	7.01 to 7.09	7.09



NOT TO SCALE Detail from Sheet 7.04



NOT TO SCALE Detail from Sheet 7.04



NOT TO SCALE Detail from Sheet 7.02

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Region 6

SLK

Sheet Revisions

Date	Description	Initials
03/22/13	Revised SE-1, TE-1, RW-2, PE-2, UE-2A PE-4, PE-6, PE-8 & PE-8A; Added RW-1, TE-1A, RW-2B, RW-2C, TE-5, RW-6, TE-6 & TE-8; Deleted PE-1 & TE-4	K.J.L.
05/22/13	Added UE-1	K.J.L.

Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

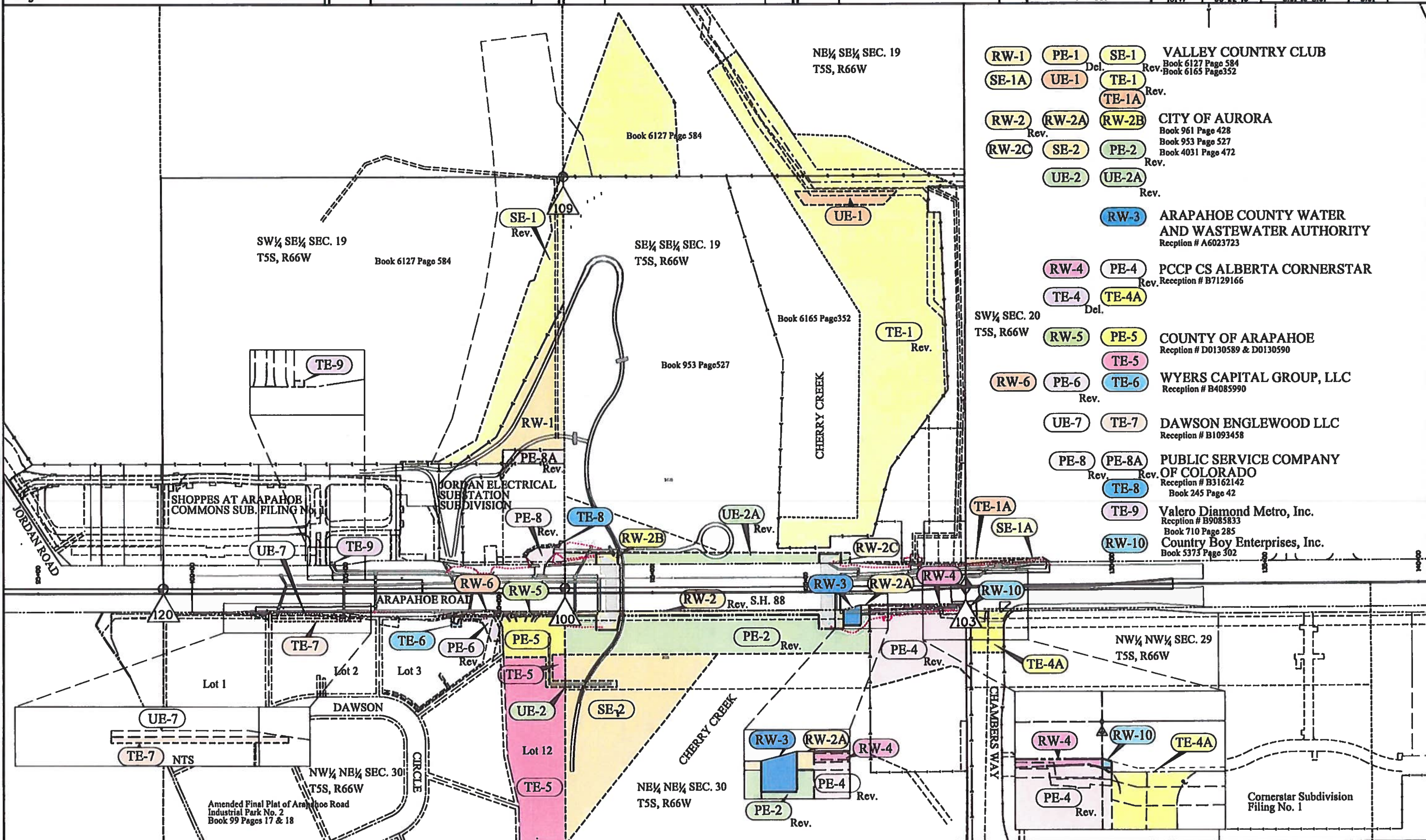
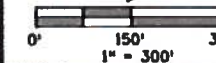
Sheet Revisions

Date	Description	Initials
mm/dd/yy	XXXXXXXX	XXX

Right of Way Plans

Ownership Sheet

Project Number: FBR 088A-031
Project Location: Arapahoe Rd. (S.H.88) over Cherry Creek
Sections 19, 20, 29 & 30, T.5S., R.66W., 6TH P.M.
Project Code: Last Mod. Date Subst. Sheet No.
10147 05-22-13 8.01 to 8.01 8.01



- VALLEY COUNTRY CLUB**
Book 6127 Page 584
Book 6165 Page 352
- CITY OF AURORA**
Book 961 Page 428
Book 953 Page 527
Book 4031 Page 472
- ARAPAHOE COUNTY WATER AND WASTEWATER AUTHORITY**
Reception # A6023723
- PCCP CS ALBERTA CORNERSTAR**
Reception # B7129166
- COUNTY OF ARAPAHOE**
Reception # D0130589 & D0130590
- WYERS CAPITAL GROUP, LLC**
Reception # B4085990
- DAWSON ENGLEWOOD LLC**
Reception # B1093458
- PUBLIC SERVICE COMPANY OF COLORADO**
Reception # B3162142
Book 245 Page 42
- Valero Diamond Metro, Inc.**
Reception # B9085833
Book 710 Page 285
- Country Boy Enterprises, Inc.**
Book 5373 Page 302

5/22/2013 2:41:11 PM W:\ST_088\10147 ROW_Survey Drawings\10147 ROW_Ownership_8-01-20.dgn