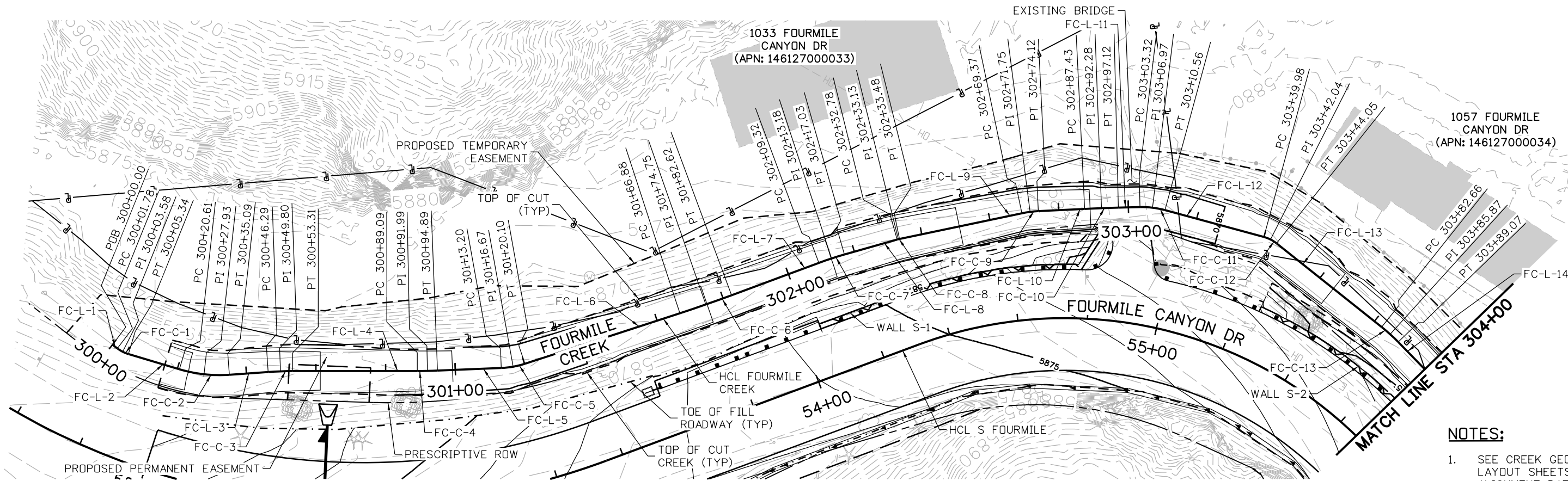
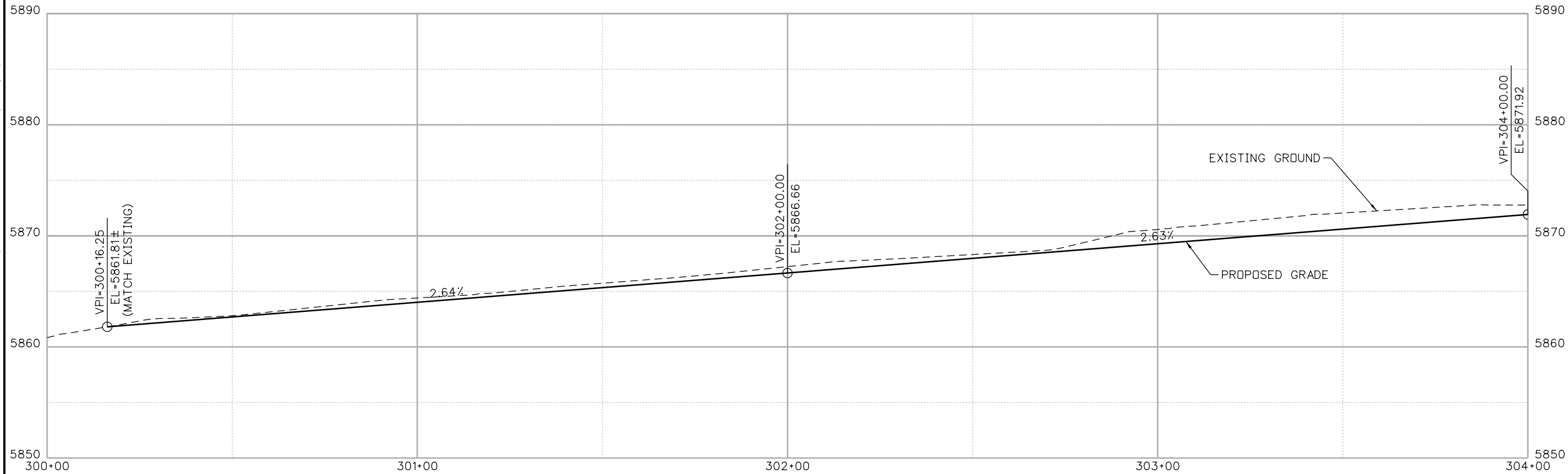


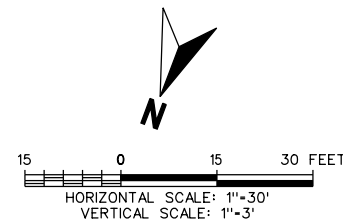
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- NOTES:**
1. SEE CREEK GEOMETRIC LAYOUT SHEETS FOR ALIGNMENT DATA.
  2. SEE SHEET (3 OF 3) FOR CREEK TYPICAL SECTION.



**FOURMILE CREEK PROFILE**



**60% SET**

CALL UTILITY NOTIFICATION CENTER OF COLORADO  
**811**  
 CALL 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES

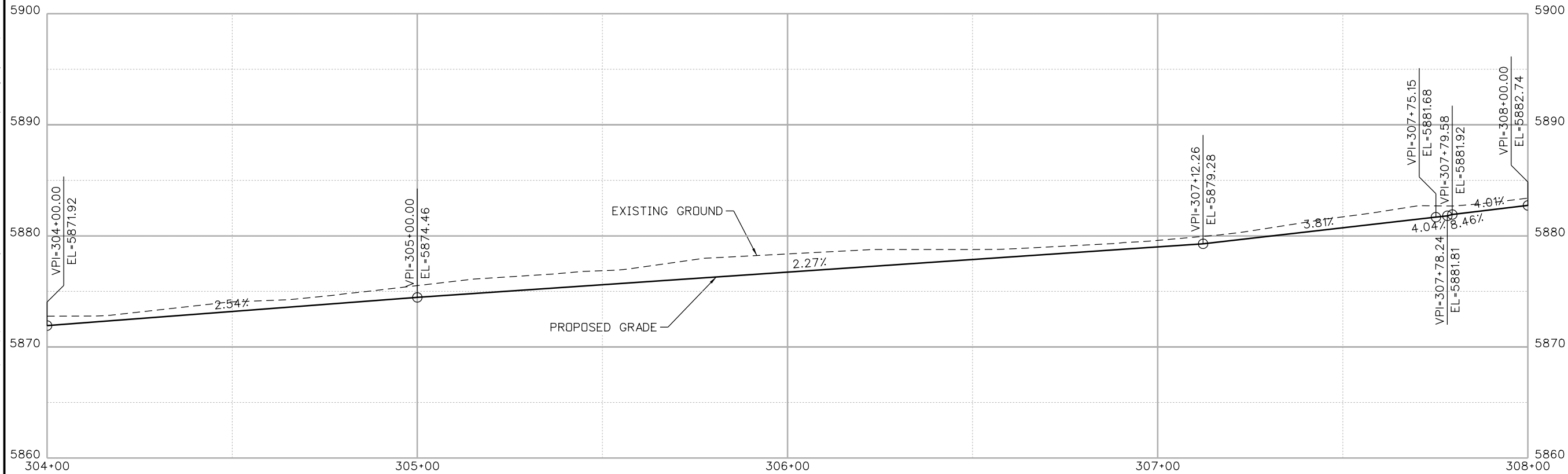
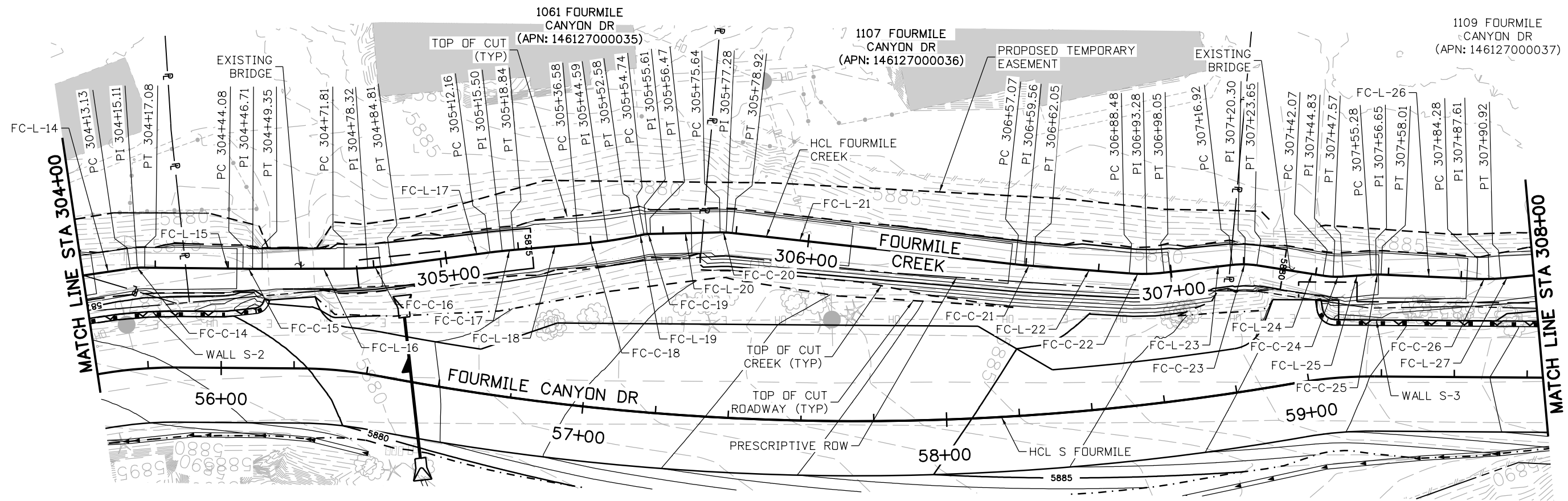
REVISIONS:	NO.	DATE	REVISION DESCRIPTION:

**BOULDER COUNTY TRANSPORTATION DEPARTMENT**  
**ENGINEERING DIVISION**  
**Michael Baker INTERNATIONAL**

DESIGNED: MEM	CAD: EAV	CHECKED: DTW	DATE: 08/30/16
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**FOURMILE CANYON DR (SOUTH) CREEK PLAN AND PROFILE (1 OF 3)**  
 PROJECT NO: 403#SEPT12C3# SHEET NO: 94

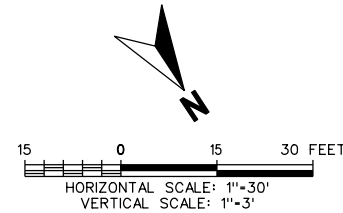
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FOURMILE CREEK PROFILE

**NOTES:**

1. SEE CREEK GEOMETRIC LAYOUT SHEETS FOR ALIGNMENT DATA.
2. SEE SHEET (3 OF 3) FOR CREEK TYPICAL SECTION.



60% SET

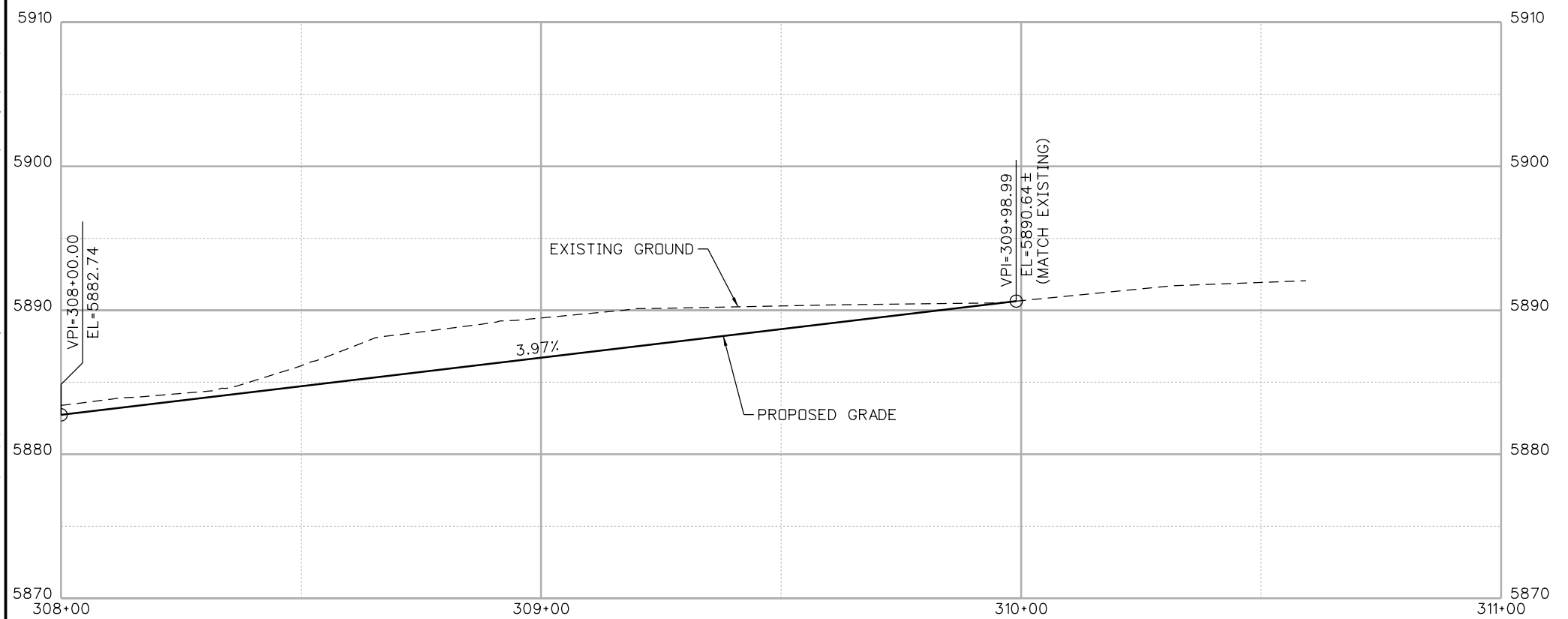
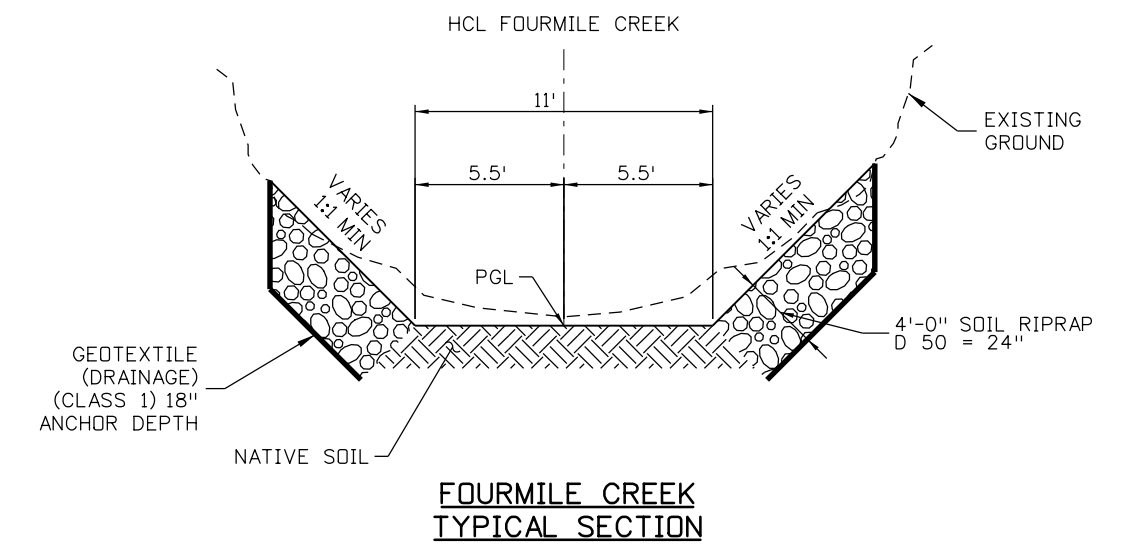
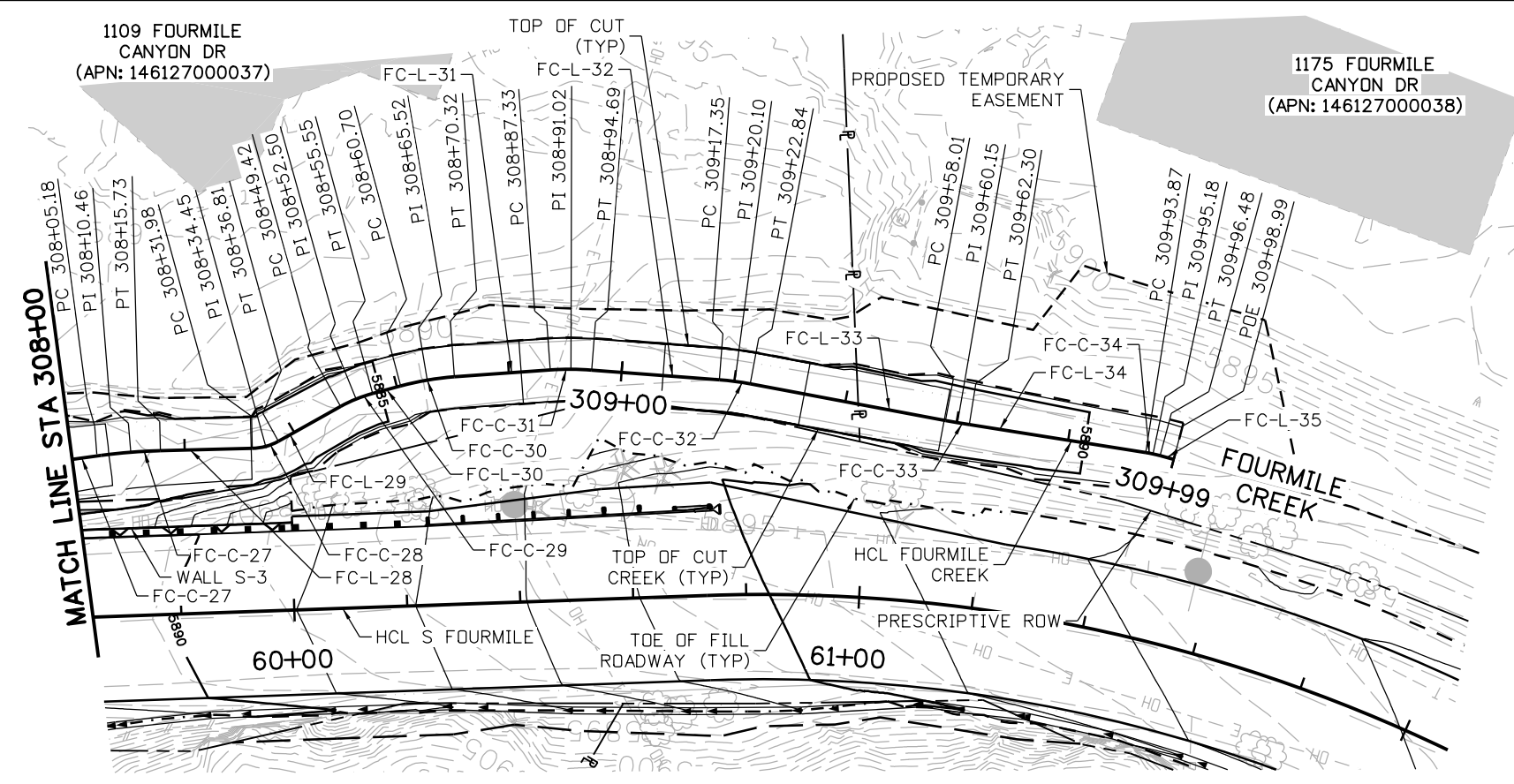
CALL UTILITY NOTIFICATION CENTER OF COLORADO  
**811**  
 CALL 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES

NO.	DATE	REVISION DESCRIPTION:

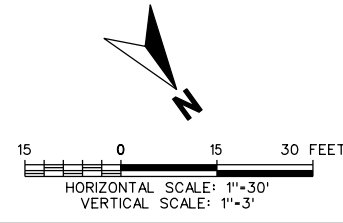
**BOULDER COUNTY TRANSPORTATION DEPARTMENT**  
**ENGINEERING DIVISION**  
**Michael Baker INTERNATIONAL**

**FOURMILE CANYON DR (SOUTH) CREEK PLAN AND PROFILE (2 OF 3)**  
 DESIGNED: MEM CAD: EAV CHECKED: DTW DATE: 08/30/16  
 PROJECT NO: 4043.SEPT12C36 SHEET NO: 95

Mary\_Monks 8:53:41 PM 8/29/2016 p:\DCP\WAPP\lbr.mbakercorp.com\pwrprod\Documents\Projects\Lakewood\Office\Boulder\_County\_Emergency\_Transportation\T03\08\_Sheet\_Files\05\_Roadway\DN\South\_Fourmile\_Creek\_Prop03.dgn



- NOTES:**
- SEE CREEK GEOMETRIC LAYOUT SHEETS FOR ALIGNMENT DATA.



<b>60% SET</b>	<p>CALL UTILITY NOTIFICATION CENTER OF COLORADO CALL 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES</p>	NO.	DATE	REVISION DESCRIPTION:	<p><b>BOULDER COUNTY TRANSPORTATION DEPARTMENT</b> <b>ENGINEERING DIVISION</b></p>	DESIGNED:	CAD:	CHECKED:	DATE:	<p><b>FOURMILE CANYON DR (SOUTH)</b> <b>CREEK PLAN AND PROFILE</b> <b>(3 OF 3)</b></p>
		REVISIONS:					MEM	EAV	DTW	




**Michael Baker INTERNATIONAL**



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HORIZONTAL ALIGNMENT DATA (HCL FOURMILE CREEK)											
LINE NUMBER	CURVE NUMBER	POINT TYPE	STATION	NORTHING	EASTING	BEARING	DISTANCE (FEET)	RADIUS (FEET)	LENGTH (FEET)	CURVE DELTA	CURVE DIRECTION
	FC-C-25	PI	307+56.65	252611.15	46780.87			25	2.73	6° 15' 39"	RIGHT
		PT	307+58.01	252611.96	46779.76						
FC-L-26						N53° 57' 29W	26.27				
		PC	307+84.28	252627.42	46758.52						
	FC-C-26	PI	307+87.61	252629.37	46755.83			50	6.64	7° 36' 36"	LEFT
		PT	307+90.92	252630.96	46752.91						
FC-L-27						N61° 34' 05W	14.26				
		PC	308+05.18	252637.74	46740.37						
	FC-C-27	PI	308+10.46	252640.26	46735.73			100	10.55	6° 02' 32"	RIGHT
		PT	308+15.73	252643.24	46731.38						
FC-L-28						N55° 31' 33W	16.26				
		PC	308+31.98	252652.45	46717.98						
	FC-C-28	PI	308+34.45	252653.84	46715.95			10	4.83	27° 39' 41"	LEFT
		PT	308+36.81	252654.13	46713.50						
FC-L-29						N83° 11' 13W	12.61				
		PC	308+49.42	252655.63	46700.98						
	FC-C-29	PI	308+52.50	252655.99	46697.92			25	6.13	14° 03' 05"	RIGHT
		PT	308+55.55	252657.09	46695.05						
FC-L-30						N69° 08' 09W	5.15				
		PC	308+60.70	252658.92	46690.23						
	FC-C-30	PI	308+65.52	252660.64	46685.73			50	9.62	11° 01' 26"	RIGHT
		PT	308+70.32	252663.19	46681.63						
FC-L-31						N58° 06' 43W	17.01				
		PC	308+87.33	252672.18	46667.18						
	FC-C-31	PI	308+91.02	252674.13	46664.05			50	7.36	8° 26' 14"	RIGHT
		PT	308+94.69	252676.51	46661.24						
FC-L-32						N49° 40' 29W	22.66				
		PC	309+17.35	252691.18	46643.97						
	FC-C-32	PI	309+20.10	252692.95	46641.87			50	5.48	6° 17' 06"	RIGHT
		PT	309+22.84	252694.95	46639.99						
FC-L-33						N43° 23' 23W	35.17				
		PC	309+58.01	252720.50	46615.83						
	FC-C-33	PI	309+60.15	252722.06	46614.35			150	4.29	1° 38' 25"	LEFT
		PT	309+62.30	252723.58	46612.83						
FC-L-34						N45° 01' 48W	31.57				
		PC	309+93.87	252745.89	46590.50						
	FC-C-34	PI	309+95.18	252746.82	46589.57			25	2.61	5° 59' 18"	RIGHT
		PT	309+96.48	252747.83	46588.75						
FC-L-35						N39° 02' 30W	2.50				
		PDE	309+98.99	252749.78	46587.17						

**NOTE:**  
 1. SEE CREEK PLAN AND PROFILE SHEETS FOR ALIGNMENT GRAPHICS.

<b>60% SET</b>	 CALL UTILITY NOTIFICATION CENTER OF COLORADO CALL 2-BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES	REVISIONS:	NO.	DATE	REVISION DESCRIPTION:	 <b>BOULDER COUNTY</b> TRANSPORTATION DEPARTMENT <b>ENGINEERING DIVISION</b> 	DESIGNED:	CAD:	CHECKED:	DATE:	FOURMILE CANYON DR (SOUTH) <b>CREEK GEOMETRIC LAYOUT</b> (2 OF 2) PROJECT NO: 4043.SEPT12C36 SHEET NO: 98
							MEM	EAV	DTW	08/30/16	