

Station	Elevation	Station	Elevation
510+50	38.629	520+50	38.81
510+00	37.516	521+00	38.24
509+50	35.662	521+50	37.289
509+00	33.065	522+00	35.959
508+50	30.09755	522+50	34.43825
508+00	27.1301	523+00	32.9175
507+50	24.16265	523+50	31.39675
507+00	21.1952	524+00	29.876
506+50	18.22775	524+50	28.35525
506+00	15.2603	525+00	26.8345
505+50	12.29285	525+50	25.31375
505+00	9.819	526+00	23.793
504+50	7.73	526+50	22.27225
504+00	6.08	527+00	20.7515
503+50	4.869	527+50	19.23075
503+00	4.041	528+00	17.71
502+50		528+50	16.18925
502+00		529+00	14.6685
501+50		529+50	13.14775
501+00		530+00	11.627
500+50		530+50	10.10625
500+00		531+00	8.5855
		531+50	7.134
		532+00	5.836
		532+50	4.692
		533+00	3.702
		533+50	
		534+00	
511+00 to 520+00	39.00		

						runoff		50 ft.	
ENC	zero	BFSE	EFSE	zero	BNC	16.66667 1/3 runoff in curve			
507+51.81	508+01.81	508+51.81	509+42.48	509+92.48	510+42.48	runout			50 ft.
510+93.45	511+43.45	511+93.45	512+76.26	513+26.26	513+76.26	Full Super 0.015			
518+30.55	518+80.55	519+30.55	520+60.28	521+10.28	521+60.28				
521+73.53	522+23.53	522+73.53	523+97.26	524+47.26	524+97.26		0.00048	72.8863	
							0.018258		
								0.004142	

0.003275	-0.021725		
0.009725	-0.015275		
	0.005835		0.0005
	0.003084		-0.01069
	-0.01986		0.0003
	-0.011765	0.014178	
	0.007941	0.00137	

Note: New bridge will be lcoated north of the exisitng St. Claude Bridge