

Project Name: Template 5: Colorado Contemporary, Pie-Shaped Lot with Retained Grade					
Proposed Landscape Plan Template 5					
Landscape Type	Area	Unit	Water Use (Gal/sf/yr)	Total (Gal/yr)	Irrigated Area
Buffalo Blue/ Dog Tuff	0.012 Acres		12	6,384	19%
Planting Beds - High	0.001 Acres		14	448	1%
Planting Beds - Moderate	0.005 Acres		12	2,532	8%
Planting Beds - Low	0.046 Acres		8	16,064	72%
Irrigated Native Grass	0.000 Acres		0	0	0%
Total	0.064 Acres			25,428	
Total GAL/SF/YR				9.1	
Water Use Delta / Savings			30,232		
Proposed Water Cost	Unit/1,000Gal		Total Gal/Month	Total Cost/Month	
Superior Annual Usage / gallons					
0 - 7,000	\$3.51				
7,001-20,000	\$3.84				
20,001 - 30,000	\$5.43				
30,001 - 40,000	\$7.14				
40,001+	\$10.48				
January			0	\$ -	
February			0	\$ -	
March			0	\$ -	
April			1384	\$ 7.02	
May			3708	\$ 14.04	
June			4735	\$ 17.55	
July			5692	\$ 21.06	
August			5179	\$ 21.06	
September			3560	\$ 14.04	
October			1144	\$ 7.02	
November			0	\$ -	
December			0	\$ -	
Total				\$ 101.79	
Louisville Annual Usage / gallons					
0 - 5,000	\$19.37 Flat Rate				
5,001-20,000	\$5.58				
20,001 - 30,000	\$13.89				
30,001 - 40,000	\$15.00				
40,001 - 50,000	\$16.03				
50,001+	\$17.11				
January			0	\$ -	
February			0	\$ -	
March			0	\$ -	
April			1384	\$ 19.37	
May			3708	\$ 19.37	
June			4735	\$ 19.37	
July			5692	\$ 24.95	
August			5179	\$ 24.95	
September			3560	\$ 19.37	
October			1144	\$ 19.37	
November			0	\$ -	
December			0	\$ -	
Total				\$ 146.75	
Typical Landscape					
Landscape Type	Area	Unit	Water Use (Gal/sf/yr)	Total (Gal/yr)	Irrigated Area
Manicured Turf	0.051 Acres		22	48,981	80%
Planting Beds - High	0.000 Acres		14	0	0%
Planting Beds - Moderate	0.013 Acres		12	6,679	20%
Planting Beds - Low	0.000 Acres		8	0	0%
Irrigated Native Grass	0.000 Acres		0	0	0%
Total	0.064 Acres			55,660	
Total GAL/SF/YR				20.0	
Existing Water Cost	Unit/1,000Gal		Total Gal/Month	Total Cost/Month	
Superior Annual Usage / gallons					
0 - 7,000	\$3.51				
7,001-20,000	\$3.84				
20,001 - 30,000	\$5.43				
30,001 - 40,000	\$7.14				
40,001+	\$10.48				
January			0	\$ -	
February			0	\$ -	
March			0	\$ -	
April			3097	\$ 14.04	
May			8297	\$ 32.25	
June			10595	\$ 39.93	
July			12738	\$ 47.61	
August			11589	\$ 43.77	
September			7966	\$ 28.41	
October			2561	\$ 10.53	
November			0	\$ -	
December			0	\$ -	
Total				\$ 216.54	
Louisville Annual Usage / gallons					
0 - 5,000	\$19.37 Flat Rate				
5,001-20,000	\$5.58				
20,001 - 30,000	\$13.89				
30,001 - 40,000	\$15.00				
40,001 - 50,000	\$16.03				
50,001+	\$17.11				
January			0	\$ -	
February			0	\$ -	
March			0	\$ -	
April			3097	\$ 36.11	
May			8297	\$ 41.69	
June			10595	\$ 52.85	
July			12738	\$ 64.01	
August			11589	\$ 58.43	
September			7966	\$ 36.11	
October			2561	\$ 19.37	
November			0	\$ -	
December			0	\$ -	
Total				\$ 308.57	