

Project Name:		Template 4: Naturalistic, Pie Shape Lot, Walk-out Basement									
Proposed Landscape Plan Template 4						Typical Landscape					
Landscape Type	Area	Unit	Water Use (Gal/sf/yr)	Total (Gal/yr)	Irrigated Area	Landscape Type	Area	Unit	Water Use (Gal/sf/yr)	Total (Gal/yr)	Irrigated Area
Buffalo Blue/ Tahoma 31	0.047 Acres		12	24,540	30%	Manicured Turf	0.127 Acres		22	121,317	80%
Planting Beds - High	0.000 Acres		14	0	0%	Planting Beds - High	0.000 Acres		14	0	0%
Planting Beds - Moderate	0.010 Acres		12	5,424	7%	Planting Beds - Moderate	0.032 Acres		12	16,543	20%
Planting Beds - Low	0.101 Acres		8	35,168	64%	Planting Beds - Low	0.000 Acres		8	0	0%
Irrigated Native Grass	0.000 Acres		0	0	0%	Irrigated Native Grass	0.000 Acres		0	0	0%
Total	0.158 Acres			65,132		Total	0.158 Acres			137,860	
Total GAL/SF/YR					9.4	Total GAL/SF/YR					20.0
Water Use Delta / Savings			72,728								
Proposed Water Cost	Unit/ 1,000Gal		Total Gal/Month	Total Cost/Month		Existing Water Cost	Unit/ 1,000Gal		Total Gal/Month	Total Cost/Month	
Superior Annual Usage / gallons						Superior Annual Usage / gallons					
0 - 7,000	\$3.51					0 - 7,000 Costs	\$3.51				
7,001-20,000	\$3.84					7,001-20,000	\$3.84				
20,001 - 30,000	\$5.43					20,001 - 30,000	\$5.43				
30,001 - 40,000	\$7.14					30,001 - 40,000	\$7.14				
40,001+	\$10.48					40,001+	\$10.48				
January			0	\$ -		January			0	\$ -	
February			0	\$ -		February			0	\$ -	
March			0	\$ -		March			0	\$ -	
April			3313	\$ 14.04		April			7382	\$ 28.41	
May			8876	\$ 32.25		May			19777	\$ 74.49	
June			11334	\$ 43.77		June			25256	\$ 107.07	
July			13626	\$ 51.45		July			30362	\$ 135.93	
August			12397	\$ 47.61		August			27623	\$ 117.93	
September			8522	\$ 32.25		September			18988	\$ 70.65	
October			2740	\$ 10.53		October			6105	\$ 24.57	
November			0	\$ -		November			0	\$ -	
December			0	\$ -		December			0	\$ -	
Total				\$ 231.90		Total				\$ 559.05	
Louisville Annual Usage / gallons						Louisville Annual Usage / gallons					
0 - 5,000	\$19.37 Flat Rate					0 - 5,000	\$19.37 Flat Rate				
5,001-20,000	\$5.58					5,001-20,000	\$5.58				
20,001 - 30,000	\$13.89					20,001 - 30,000	\$13.89				
30,001 - 40,000	\$15.00					30,001 - 40,000	\$15.00				
40,001 - 50,000	\$16.03					40,001 - 50,000	\$16.03				
50,001+	\$17.11					50,001+	\$17.11				
January			0	\$ -		January			0	\$ -	
February			0	\$ -		February			0	\$ -	
March			0	\$ -		March			0	\$ -	
April			3313	\$ 19.37		April			7382	\$ 36.11	
May			8876	\$ 41.69		May			19777	\$ 103.07	
June			11334	\$ 58.43		June			25256	\$ 186.41	
July			13626	\$ 69.59		July			30362	\$ 256.97	
August			12397	\$ 64.01		August			27623	\$ 214.19	
September			8522	\$ 41.69		September			18988	\$ 97.49	
October			2740	\$ 19.37		October			6105	\$ 30.53	
November			0	\$ -		November			0	\$ -	
December			0	\$ -		December			0	\$ -	
Total				\$ 314.15		Total				\$ 924.77	