

Project Name: Template 2: Contemporary Geometric, Interior Rectangular Lot

Proposed Landscape Plan Template 2					
Landscape Type	Area	Unit	Water Use (Gal/sf/yr)	Total (Gal/yr)	Irrigated Area
Buffalo Blue Grama	0.027 Acres		12	13,884	31%
Planting Beds - High	0.000 Acres		14	0	0%
Planting Beds - Moderate	0.012 Acres		12	6,132	14%
Planting Beds - Low	0.048 Acres		8	16,600	55%
Irrigated Native Grass	0.000 Acres		0	0	0%
Total	0.086 Acres			36,616	
Total GAL/SF/YR					9.8

Water Use Delta / Savings			38,244		
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		1913	\$	7.02
May		5125	\$	21.06
June		6545	\$	51.45
July		7868	\$	28.41
August		7158	\$	28.41
September		4921	\$	24.57
October		1582	\$	7.02
November		0	\$	-
December		0	\$	-
Total			\$	167.94

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		1913	\$	19.37
May		5125	\$	24.95
June		6545	\$	30.53
July		7868	\$	36.11
August		7158	\$	36.11
September		4921	\$	19.37
October		1582	\$	19.37
November		0	\$	-
December		0	\$	-
Total			\$	185.81

Typical Landscape					
Landscape Type	Area	Unit	Water Use (Gal/sf/yr)	Total (Gal/yr)	Irrigated Area
Manicured Turf	0.069 Acres		22	65,877	80%
Planting Beds - High	0.000 Acres		14	0	0%
Planting Beds - Moderate	0.017 Acres		12	8,983	20%
Planting Beds - Low	0.000 Acres		8	0	0%
Irrigated Native Grass	0.000 Acres		0	0	0%
Total	0.086 Acres			74,860	
Total GAL/SF/YR					20.0

Existing Water Cost			Total/ Gal/Month			Total Cost/Month		
Existing Water Cost	Unit/1,000Gal		Total Gal/Month	Total Cost/Month				

Superior Annual Usage / gallons

0 - 7,000 Costs	\$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		4034	\$	17.55
May		10808	\$	39.93
June		13801	\$	51.45
July		16592	\$	74.49
August		15095	\$	55.29
September		10376	\$	39.93
October		3336	\$	14.04
November		0	\$	-
December		0	\$	-
Total			\$	292.68

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		4034	\$	19.37
May		10808	\$	52.85
June		13801	\$	69.59
July		16592	\$	86.33
August		15095	\$	80.75
September		10376	\$	52.85
October		3336	\$	19.37
November		0	\$	-
December		0	\$	-
Total			\$	381.11