

Best of Texas

Landscapes



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Zone #	Description	Head Type	Run Time(Minutes)
1-3	bed	sprays-bubler	10-12
4-8	rurf	sprays	25

Month	Average Cycles
Jan.	3
Feb.	3
March	4
April	4
May	7
June	9
July	11
Aug.	11
Sept.	9
Oct.	6
Nov.	4
Dec.	3

MAINTENANCE ITEMS

Backflow device – Test Annually (Call Louis Sinclair 563-8762)

Y-strainer – Check annually for debris

Heads – Run system monthly to check for leaks or broken nozzles

Valve covers – Trim grass around cover to expose

Controller – Check seasonally for correct run times

Winter – Run system briefly every 2 weeks if system remains in off position

Irrigation

Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinklers						
14	●	Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
32	●	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
17	☉	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft
24	●	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
21	☉	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft

Meters/Pumps

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Backflow Devices

1	CC	Febco 715 - 1"	715 - 1"
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Control Valves

9	+	Rain Bird 100-DVF	100-DVF
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Y-Strainers / Filters

1	▨	Febco 650A-1"	4305
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Irrigation Accessories

1	⊗	Nelson 9501-100IN	9501-100IN
1	△	Rain Bird ESP-4Me	ESP4ME
1	▮	Rain Bird RSD-BEx	RSD-BEx

Lateral Line Pipe

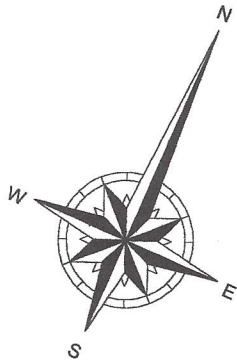
958 ft	—	Class 200 1"	0
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Mainline Pipe

237 ft	- - -	Class 200 1"	0
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Water Source #1	
Meter Size	5/8 inch meter
Static Pressure	65 psi
Elevation Change	0 ft
Service Line Information	
Pipe Category	Class 200 PVC
Pipe Size	Class 200 1"
Length	5 ft
Velocity	5 fps
Recommendations	
Maximum Recommended Flow	13 gpm
Available Working Pressure	58.39 psi

212 CORTONA LANE
Design pressure all zones 65psi.



JASON STUBBLEFIELD
7/14/2016

