

Maintenance Check List

Installation Completion Date: 12-29-16

Address: 2725 Sorano Avenue

The following items have been provided and explained to the irrigation system owner or system owner's representative.

- The manufacturer's manual for the controller.
- A seasonal watering schedule.
- A list of components that require maintenance and the recommended frequency of maintenance is attached
- A permanent sticker has been attached to the controller indicating the warranty period for the irrigation system and contact information.
- The corrected or re-drawn design plans indicating the actual installation and components of the system.
- Location and operation of the isolation valve.

Irrigation system owner/representative

12-29-16 Date

This irrigation system has been installed in accordance with all applicable state and local laws, ordinances, rules, regulations or orders. I have tested the system and determined that it has been installed according to the irrigation plan and is properly adjusted for the most efficient application of water at this time.

[2]29/2016 Irrigator/Date

Irrigation Technician/ Date

Best of Texas Landscapes

POBOX 776 HUTTO, TX 78634 (512)228-4833 (512)852-9633 fax

Zone # Description I		Head Type	Run Time(Minutes)	
I	Bed	somu-bb	10-12	
2-5	FURF	Soraus	25	
6-7	turf	rotors	45	
8	arass	dnp	30	
	0			

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						
		D	David Massal	D	FI	Dading
	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinklers						
1		Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	
31	0	Rain Bird 10H - 1804	10H	30 psi		10 ft
27	0	Rain Bird 10Q	10Q	30 psi	0.39 gpm	
5	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC		45 psi	2.96 gpm	
9	0	Rain Bird 5000-MPR-30-Q - 5004-PL-PC		45 psi	1.4 gpm	30 ft
9	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	
9	0	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/P						
1	M					
Backflow	Devices					
1	<u>©</u>	Conbraco 4A-205-T2	4A-205-T2			
Control V	/alves					
9	•	Rain Bird 100-DVF	100-DVF			
Y-Straine	ers / Filter	S				
1	ema	Febco 650A-1"	4305			
Irrigation Accessories						
1	M	Nelson 9501-100IN	9501-100IN			
1	A	Rain Bird ESP-4Me	ESP4ME			
1		Rain Bird RSD-BEx	RSD-BEx			
Lateral Line Pipe						
688 ft		Class 200 1"	0			
Mainline Pipe						
175 ft		Class 200 1"	0			
Drip Tubi	ng					
46 ft		Rain Bird LD-09-12	LD-09-12			

Water Source #1	
Meter Size	5/8 inch meter
Static Pressure	65 psi
Elevation Change	O 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

2725 SORANO AVENUE

Design pressure all zones 65psi.





Jason Stubblefield 12|29|2016



