

Maintenance Check List

Installation Completion Date: 2-12-18

Address: 350 Founders Ridge

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

2-12-18 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.



Irrigator/Date

Irrigation Technician/ Date

Best of Texas Landscapes

POBOX 776 HUTTO, TX 78634

(512)228-4833 (512)852-9633 fax

Zone #	Description	Head Type	Run Time(Minutes)
j.	B-ed	spray-bub	10-12
2-3	Furf	spruy	25
4-4	turf	rotor'	45
7	grass	dhip	30
		-	

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

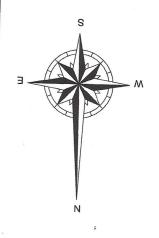
Controller - Check seasonally for correct run times

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

Irrigat	ion					
		T				
Quantity	Symbol	Description	Part Number	Drossum		
Sprinkler		***	T. GIT HUILDE	riessure	Flow	Radius
21	•	Rain Bird 10H - 1804	10H			
13	•	Rain Bird 10Q	100	30 psi	0.79 gpm	
2	0	Rain Bird 1300A-F	400045	30 psi	0.39 gpm	
1		Rain Bird 5000-MPR-30-F - 5004 BL FC	BADD OO F	30 psi	1.7 gpm	0 ft
4 8 8	0	Kain Bird 5000-MPR-30-H 5004 DL DO	BADD CO	45 psi		30 ft
8	•	Kain Bird 5000-MPR-30-Q - 5004-PI -PC	MDD 20 O	45 psi	2.96 gpm	
	•	rain bild off - 1814	8H	45 psi	1.4 gpm	30 ft
12	0	Rain Bird 8Q - 1804	8Q	30 psi	0.52 gpm	
Meters/Pu	mps		UQ	30 psi	0.26 gpm	8 ft
1	M			***		
Backflow	Devices					
1		Febco 850 - 1"				
Control Va	lves	. 0500 000 - 1	850 - 1"			
8		Poin Died 400 DVG				
Y-Strainer		Rain Bird 100-DVF	100-DVF			
1						
	OID .	Febco 650A-1"	4305			
Irrigation A			1000			
1	M	Nelson 9501-100IN	9501-100IN			
1	<u>A</u>	Rain Bird ESP-4Me	ESP4ME	14.4		
			RSD-BEx			
Lateral Lin	e Pipe		NOD-BEX			
670 ft		Class 200 1"	0			
Mainline Pi	pe		0			
		Class 200 1"				
Drip Tubing	7		0			
		Rain Bird LD-09-12	LD-09-12			

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		

356 FOUNDERS RIDGE Design pressure all zones 65psi.





Jason Stubblefield 2/12/2018

