

Maintenance Check List

Installation Completion Date:	2-11-16	
Address: 400 Garne	er Park	
The following items have been system owner or system owner		_
frequency of maintenanceA permanent sticker has	edule. It require maintened is attached to irrigation system on design plans in ents of the system.	enance and the recommended to the controller indicating the and contact information. indicating the actual m.
Irrigation system owner/represe	entative	Date
This irrigation system has been state and local laws, ordinance the system and determined that irrigation plan and is properly a water at this time.	s, rules, regulation in the state of the sta	ons or orders. I have tested alled according to the

Irrigation Technician/ Date



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

Zone#	Description	Head Type	Run Time(Minutes)
j	bed	SPrau-bubble	y 10-12
2-4	turf	sprays	25
5-7	turf	rotors	45
8	grass	drip	30
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		and the state of t	that the same of t

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

Irrigati	on					
Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinkler	Sprinklers					
1	•	Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
28	0	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	
25 2 1	0	Rain Bird 10Q	10Q	30 psi	0.39 gpm	
2	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
1	•	Rain Bird 5000-MPR-30-F - 5004-PL-FC	MPR-30-F	45 psi		30 ft
3 7	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft
7	٥	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
7	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
6	0	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/Pu	ımps					
1	M					
Backflow	Devices					
1	66	Febco 715 - 1"	715 - 1"			
Control V	alves					
9	(Rain Bird 100-DVF	100-DVF			
Y-Straine	rs / Filter	S				
1	620	Febco 650A-1"	4305			
Irrigation	Accesso	ries				
1	M	Nelson 9501-100IN	9501-100IN			
1	Æ	Rain Bird ESP-4Me	ESP4ME			
1		Rain Bird RSD-BEx	RSD-BEx			
Lateral Li	ne Pipe					
761 ft		Class 200 1"	0			
Mainline	Pipe					
264 ft		Class 200 1"	0			
Drip Tubi	ng			-		
34 ft		Rain Bird LD-09-12	LD-09-12			
			**************************************	•		

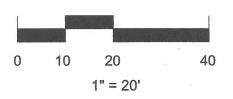
400 GARNER PARK

Design pressure all zones 65psi.





JASON STUBBLEFIELD 2/11/2016



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

