

Maintenan	ice Check List
Installation Completion Date: 1-6	-16
Address: 3703 Tordera	Drive
The following items have been provi- system owner or system owner's repr	ded and explained to the irrigation esentative.
<ul> <li>A permanent sticker has been a</li> </ul>	re maintenance and the recommended tached attached to the controller indicating the on system and contact information. In plans indicating the actual the system.
rrigation system owner/representative	Date
This irrigation system has been install state and local laws, ordinances, rules he system and determined that it has rrigation plan and is properly adjusted vater at this time.	, regulations or orders. I have tested
JASON E STUBBLEFIELD	Irrigator/Date  Irrigation Technician/ Date



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

Zone #	Description	Head Type	Run Time(Minutes)
1	bed	Spray-bubb	let 10-12
2-6	lturf	Sprays	25
7-12	lturf	no tors	45
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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 (Cal) 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

Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinkler	S					
4	•	Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
24	0	Rain Bird 10H - 1804	10H	30 psi		10 ft
24	•	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft
6	•	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	30 ft
14	•	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
6	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
7	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/Pr	umps					
1	M			1		
Backflow	Devices					
1	66	Febco 715 - 1"	715 - 1"	1		
Control V	alves					
13	•	Rain Bird 100-DVF	100-DVF	1		
Y-Straine	rs / Filter	5				
1	-	Febco 650A-1"	4305	]		
Irrigation	Accesso	ries				
1	M	Nelson 9501-100IN	9501-100IN	1		
1	A	Rain Bird ESP-4Me	ESP4ME	1		
1		Rain Bird RSD-BEx	RSD-BEx	1		
Lateral Li	ne Pipe					
800 ft		Class 200 1"	0	1	3703	TOD
Mainline	Pipe				3/03	IUKI
203 ft		Class 200 1"	0	De	sign pr	occili
	-		1-	De	SIGIT DI	coou

Water Source #1	
Meter Size	5/8 inch meter
Static Pressure	65 psi
Elevation Change	0 ft

Service Line Information	on
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	

## **3703 TORDERA DRIVE** Design pressure all zones 65psi.





## JASON STUBBLEFIELD 1/6/2016



