

## Maintenance Check List

Installatio	on Complet	ion Date: 10-10	-10	
Address:	22301	chipothe		

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

10-10-16 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.



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)
1	bed	Spray-bub	10-12
2	turf	sprays	25
3-5	nurf	rotors	45

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						r ==	
Quantity		Description	Part Number	Pressure	Flow	Radius	Water Source #1
Sprinklers							Meter Size
8	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm		Static Pressure
10	· 💇	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft	Elevation Change
3	0	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft	Camilan Line Info
2	•		MPR-30-F	45 psi	5.78 gpm	30 ft	Service Line Infor
3	0		MPR-30-H	45 psi	2.96 gpm		Pipe Category
5	٥	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft	Pipe Size
5	0	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm		Length
10	0	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft	Velocity
Meters/Pu	ımps						Recommendation
1	M						Maximum Recomm
Backflow	Devices						Available Working
1	<u>©C</u>	Febco 715 - 1"	715 - 1"	1			Available vvolking
Control V	alves			_			
6	•	Rain Bird 100-DVF	100-DVF				
Y-Straine	rs / Filter	S					
1	diib	Febco 650A-1"	4305				
Irrigation	Accesso	ries					
1	M	Nelson 9501-100IN	9501-100IN				
1	<u>A</u>	Rain Bird ESP-4Me	ESP4ME				
1		Rain Bird RSD-BEx	RSD-BEx				
Lateral Li	ne Pipe	*					
471 ft		Class 200 1"	0				
Mainline	Pipe			-			
125 ft		Class 200 1"	0				

Recommendations

Maximum Recommended Flow 13 gpm

13 dpm 58 days by 13 psi

5/8 inch meter

Class 200 PVC Class 200 1"

65 psi 0 ft

5ft

5 fps

Service Line Information

### 22301 CHIPOTLE Design pressure all zones 65psi.





# **JASON STUBBLEFIELD** 10/10/2016



