

Maintenance Check List

Installation Completion Date: 3-1017

Address: 11908 VISCAYA Way

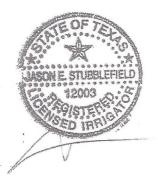
The following items have been provided and explained to the irrigation system owner or system owner's representative.

- 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

3-10-17 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.



3/10/2017 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-bubbler	10-12		
Q-3	rurf	sprays	25		
4-5	turf	notors	45		
U	grass	drip	30		
			4		

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						
Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinklers						
25 16	0	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
16	•	Rain Bird 10Q	10Q	30 psi	0.39 gpm	
2	0	Rain Bird 5000-MPR-30-H - 5004-PL-PC	MPR-30-H	45 psi	2.96 gpm	
2	•	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	
10	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft
Meters/Po	Meters/Pumps					
1	M			}		
Backflow Devices						
1	66	Conbraco 4A-205-T2	4A-205-T2			
Control Valves						
7	•	Rain Bird 100-DVF	100-DVF]		
Y-Strainers / Filters						
1	am	Febco 650A-1"	4305]		
Irrigation Accessories						
1	M	Nelson 9501-100IN	9501-100IN			
1	Æ	Rain Bird ESP-4Me	ESP4ME			
1		Rain Bird RSD-BEx	RSD-BEx	1		
Lateral Line Pipe						
634 ft		Class 200 1"	0			
Mainline Pipe						
186 ft	(12 (10 to 10 10	Class 200 1"	0			
Drip Tubing						
72 ft		Rain Bird LD-09-12	LD-09-12]		

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 Category Pipe Size	Class 200 PVC Class 200 1"

Recommendations	
Maximum Recommended Flow	13 gpm
Available Working Pressure	58.39 psi

11908 VISCAYA WAY Design pressure all zones 65psi.





Jason Stubblefield 3/10/2017

