

Maintenance Check List

Installation Completion Date: 8-4-2015
Address: 276 Tayne cove
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 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

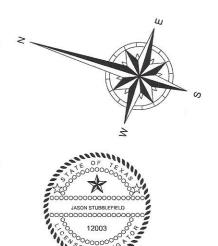
Irrigati	ion					
Quantity		Description	Part Number	Pressure	Flow	Radius
Sprinkler						
33	•	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
33 13	•	Rain Bird 10Q - 1804	10Q	30 psi	0.39 gpm	
3	•	Rain Bird 10T - 1804	10T	30 psi	0.53 gpm	
3 3 2 6 8	0	Rain Bird 1404	1404	30 psi	1 gpm	0 ft
2	•	Rain Bird 5000-MPR-25-F - 5004-PL-FC	MPR-25-F	45 psi	3.82 gpm	25 ft
6	0	Rain Bird 5000-MPR-25-H - 5004-PL-PC	MPR-25-H	45 psi	1.98 gpm	25 ft
	•	Rain Bird 5000-MPR-25-Q - 5004-PL-PC	MPR-25-Q	45 psi	1 gpm	25 ft
10	•	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
15	•	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	
Meters/Pu	umps					
1	M	5/8 inch meter				
Backflow	Devices		-			
1	600	Conbraco 40-105-T2	40-105-T2]		
Control V	alves			P		
10	•	Rain Bird 100-DVF	100-DVF	Zon	e #7	
Y-Straine	rs / Filter	S		2011	0 11 1	
1	ŒĐ.	Febco 650A-1"	4305	1/2" 7		
Irrigation	Accesso	ries				
1	M	Nelson 9501-100IN	9501-100IN	5.96 GPN	ŭ/	
1	A	Rain Bird ESP-4M	ESP-4M			
1		Rain Bird RSD-BEx	RSD-BEx			•
Lateral Li	ne Pipe					Ť
668 ft		Schedule 40 1/2"				
167 ft		Schedule 40 3/4"		-3/4"		1/2"—
54 ft		Schedule 40 1"				"-
			ESTUMBER OF THE STREET			1

276 Jayne Cove Design pressure all zones - 65psi

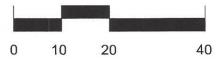
---- Schedule 40 1"

Mainline Pipe

245 ft

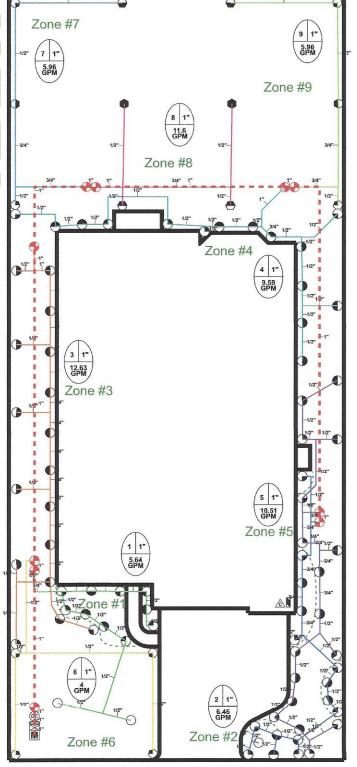


Jason Stubblefield 9/17/2015



1" = 20'

Water Source #1		
Meter Size	5/8 inch meter	
Static Pressure	65 psi	
Elevation Change	0 ft	
Service Line Information		
Pipe Category	Schedule 40 PVC	
Pipe Size	Schedule 40 1 1/4"	
Length	5 ft	
Velocity	5 fps	
Recommendations		
Maximum Recommended Flow	13 gpm	
Available Working Pressure	58.45 psi	
Available Working Pressure	58.45 psi	



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

Zone#	Description	Head Type	Run Time(Minutes)
1-2	Reds	Sprays + Bubblers	15
3-5	Tirf	SPrage	25
6-9	TVrf	ROTORS	45
			•

Month	Average		
	Cycles		
Jan.	3		
Feb.	3 4 4 7 9		
March			
April			
May			
June			
July			
Aug.	11		
Sept.	9		
Oct.	6		
Nov.	4		
Dec.	3		

MAINTENANCE ITEMS:

Reduced Pressure Assembly(RPZ) - Drain before freezing conditions, if applicable.

(www.bestoftexaslandscapes.com) - Go to videos

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