

Best of Texas

Landscapes



PO BOX 776
HUTTO, TX 78634

(512)228-4833
(512)852-9633 fax

Zone #	Description	Head Type	Run Time(Minutes)
1-2	bed	spray-bubbler	10-12
3-5	turf	sprays	25
6	turf	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

Irrigation

Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
Sprinklers						
2	●	Rain Bird 10F - 1804	10F	30 psi	1.58 gpm	10 ft
25	●	Rain Bird 10H - 1804	10H	30 psi	0.79 gpm	10 ft
27	●	Rain Bird 10Q	10Q	30 psi	0.39 gpm	10 ft
3	○	Rain Bird 1300A-F	1300AF	30 psi	1.7 gpm	0 ft
4	○	Rain Bird 5000-MPR-30-Q - 5004-PL-PC	MPR-30-Q	45 psi	1.4 gpm	30 ft
18	●	Rain Bird 8H - 1804	8H	30 psi	0.52 gpm	8 ft
21	●	Rain Bird 8Q - 1804	8Q	30 psi	0.26 gpm	8 ft

Meters/Pumps

1	M		
---	---	--	--

Backflow Devices

1	⊕	Febco 715 - 1"	715 - 1"
---	---	----------------	----------

Control Valves

7	+	Rain Bird 100-DVF	100-DVF
---	---	-------------------	---------

Y-Strainers / Filters

1	⊖	Febco 650A-1"	4305
---	---	---------------	------

Irrigation Accessories

1	⊗	Nelson 9501-100IN	9501-100IN
1	△	Rain Bird ESP-4Me	ESP4ME
1	⊔	Rain Bird RSD-BEx	RSD-BEx

Lateral Line Pipe

822 ft	—	Class 200 1"	0
--------	---	--------------	---

Mainline Pipe

224 ft	- - - -	Class 200 1"	0
--------	---------	--------------	---

Water Source #1

Meter Size	5/8 inch meter
Static Pressure	65 psi
Elevation Change	0 ft

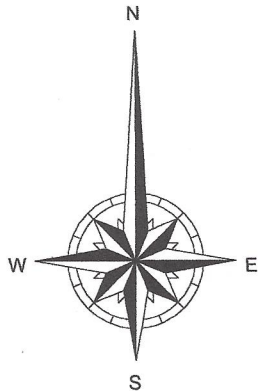
Service Line Information

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

18605 MCKAY COVE
Design pressure all zones 65psi.



JASON STUBBLEFIELD
8/2/2016

