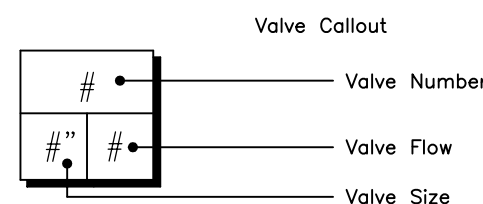


IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
	Rain Bird 1806 ADJ Turf Spray 6.0in. Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2in. NPT Female Threaded Inlet.	16
	Rain Bird 1812 SQ Series Shrub Spray 12in. Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2in. NPT Female Threaded Inlet.	2
	Rain Bird 1812 15 Strip Series Shrub Spray 12in. Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2in. NPT Female Threaded Inlet.	88
	Rain Bird 1812 10 Series MPR Shrub Spray 12in. Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2in. NPT Female Threaded Inlet.	1
	Rain Bird 1812 ADJ Shrub Spray 12in. Pop-Up Sprinkler with Co-Molded Wiper Seal. Side and Bottom Inlet. 1/2in. NPT Female Threaded Inlet.	43
	Rain Bird 1806-1300AF Flood Flood Bubbler 6.0in. pop-up, with a PA-80 adapter.	64
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
	Rain Bird PEB 1in., 1-1/2in., 2in. Plastic Industrial Valves. Low Flow Operating Capability, Globe Configuration.	13
	Febc 825Y 1" Reduced Pressure Backflow Preventer	1
	Rain Bird ESPLXME2 12 Station Traditionally-Wired, Commercial Controller. Indoor/Outdoor, Plastic Wall-Mount Enclosure.	1
	Rain Bird RSD-BEX Rain Sensor, with metal latching bracket, extension wire.	1
	Water Meter 1"	1
	Irrigation Lateral Line: PVC Schedule 40 Minimum 3/4" in size	2,515 l.f.
	Irrigation Mainline: PVC Schedule 40 2 1/2" Gasketted, run with 2" Grey PVC electrical conduit	512.5 l.f.
	Pipe Sleeve: PVC Schedule 40 Size per sleeve chart	304.9 l.f.



VALVE SCHEDULE

NUMBER	MODEL	SIZE	TYPE	GPM
1	Rain Bird PEB	1-1/2"	Turf Spray	22.44
2	Rain Bird PEB	1-1/2"	Bubbler	25.5
3	Rain Bird PEB	1-1/2"	Shrub Spray	20.18
4	Rain Bird PEB	1-1/2"	Bubbler	20.4
5	Rain Bird PEB	1-1/2"	Shrub Spray	16.48
6	Rain Bird PEB	1-1/2"	Shrub Spray	24.21
7	Rain Bird PEB	1-1/2"	Bubbler	25.5
8	Rain Bird PEB	1"	Shrub Spray	11.28
9	Rain Bird PEB	1"	Bubbler	17
10	Rain Bird PEB	1-1/2"	Shrub Spray	27.4
11	Rain Bird PEB	1"	Shrub Spray	11.09
12	Rain Bird PEB	1"	Bubbler	20.4
13	Rain Bird PEB	1-1/2"	Shrub Spray	31.71

SLEEVE CHART

PIPE SIZE	SLEEVE SIZE
3/4"	2 1/2"
1"	3"
1 1/4"	3"
1 1/2"	4"
2"	4"
2 1/2"	6"
3"	6"
4"	8"
6"	10"
8"	12"

CONTROLLER AND
RAIN SENSOR SHOWN
SCHEMATICALLY.
FINAL LOCATION TO
BE COORDINATED
WITH ELECTRICAL
ENGINEER AND
APPROVED BY
OWNER'S
REPRESENTATIVE.

BACKFLOW
PREVENTER AND
METER SHOWN
SCHEMATICALLY.
LOCATE AND TIE INTO
WATERLINE.

MAINLINE, LATERAL LINE AND VALVES SHOWN
FOR GRAPHIC CLARITY. INSTALL WITHIN
PROPERTY BOUNDARY AND IN PERVIOUS
AREAS, EXCEPT WHERE SLEEVEING IS SHOWN.

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DESIGNED	DRAWN	CHECKED
Designer	Author	Checker

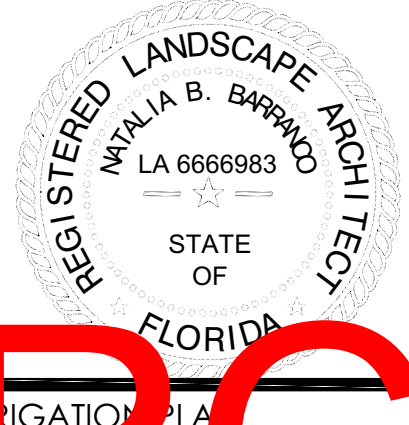
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Issue Date	Project Number

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DR

PZ23-1208042
1/01/2023