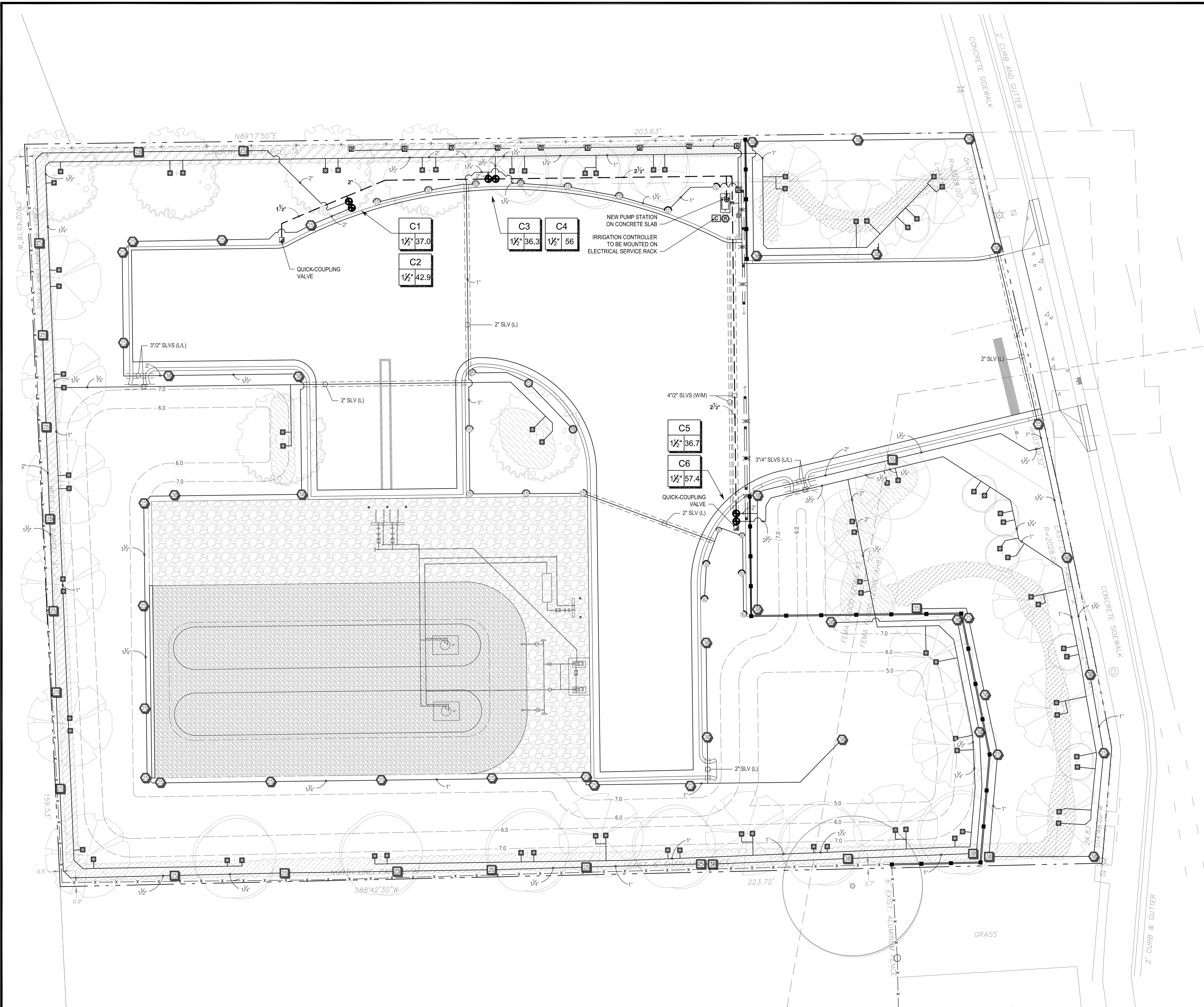
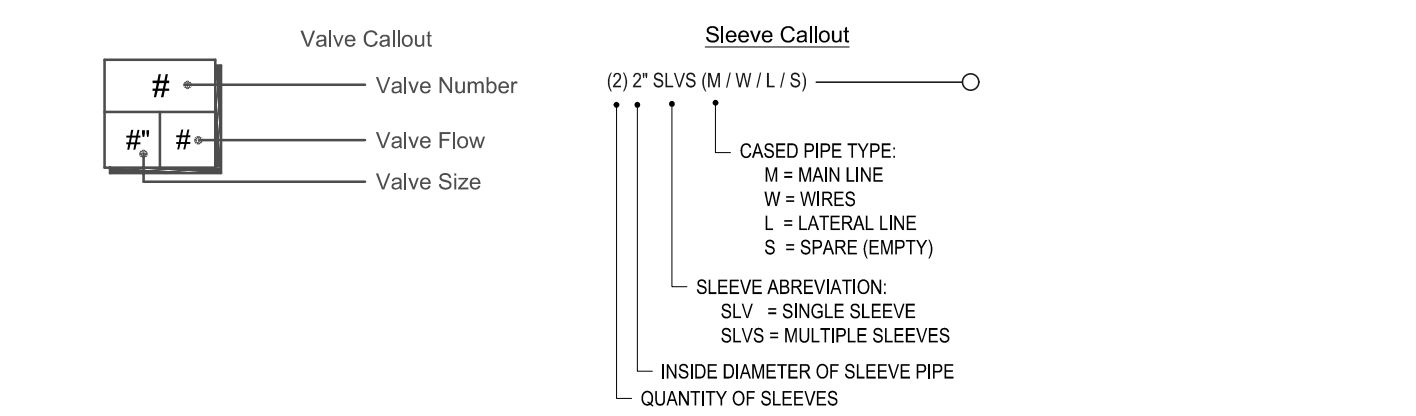


File Name: P:\Projects\2023\237806-Blossman Gas Pompano\CAD\Drawings\237806-IRRIGATION_PLANS.dwg - (Plotted by: Marcos Mendez on Wednesday, July 17, 2024 9:14:09 AM)



IRRIGATION SCHEDULE					
SYMBOL	MANUFACTURER/MODEL	QTY	ARC	GPM	RADIUS
	Rain Bird 1806-SAM-PRS 08H	2	180	0.52	8"
	Rain Bird 1806-SAM-PRS 10H	5	180	0.79	10"
	Rain Bird 1806-SAM-PRS 10Q	1	90	0.39	10"
	Rain Bird 1806-SAM-PRS 12H	3	180	1.3	12"
	Rain Bird 1806-SAM-PRS 12T	1	120	0.87	12"
	Rain Bird 1806-SAM-PRS 15H	4	180	1.85	15"
	Rain Bird 1806-SAM-PRS 15Q	3	90	0.92	15"
	Rain Bird 1806-SAM-PRS 08V	1	Adj	≤ 2.88	8"
	Rain Bird 1806-SAM-PRS 15V	2	Adj	≤ 3.67	15"
	Rain Bird 1812-SAM-PRS SQ-2HLF	1	180	0.2	2.5x5'
	Rain Bird 1812-SAM-PRS 08Q	1	90	0.26	8"
	Rain Bird 1812-SAM-PRS 10H	3	180	0.79	10"
	Rain Bird 1812-SAM-PRS 12H	2	180	1.3	12"
	Rain Bird 1812-SAM-PRS 12Q	2	90	0.65	12"
	Rain Bird 1812-SAM-PRS 15H	3	180	1.85	15"
	Rain Bird 1800-1300AF Flood F	82	360	1.4	3"
SYMBOL	MANUFACTURER/MODEL	QTY			
	Rain Bird 5006-PL-PC-SAM-R-MPR 25	19			
	Rain Bird 5006-PL-PC-SAM-R-MPR 30	22			
	Rain Bird 5006-PL-PC-SAM-R-MPR 35	1			
	Rain Bird 5012-PL-PC-SAM-R-MPR 25	15			
	Rain Bird 5012-PL-PC-SAM-R-MPR 30	4			
	Rain Bird 5012-PL-PC-SAM-R-MPR 35	2			
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY			
	Rain Bird PESS 1in., 1-1/2in., 2in., 3in., 3in. Plastic Industrial Remote Control Valve. Low Flow Operating Capability, Globe Configuration. With Scrubber Technology for Reliable Performance in Dirty Water Irrigation Applications.	6			
	Rain Bird 44-LRC 1in. Brass Quick-Coupling Valve, with Corrosion-Resistant Stainless Steel Spring, Locking Thermoplastic Rubber Cover, and 2-Piece Body.	2			
	Rain Bird ESP4ME3 with (1) ESP-SM3 7 Station, Hybrid Modular Outdoor Controller. For Residential or Light Commercial Use. LNK WiFi Module and Flow Sensor Ready.	1			
	Rain Bird RSD-CEX Rain Sensing Device, conduit mount. With threaded adapter, extension wire.	1			
	NEW 3 HP PUMP & WELL New Pump Station capable of providing a minimum of 60 GPM @ 54 PSI	1			
	Irrigation Lateral Line: PVC Class 200 SDR 21	2,893 l.f.			
	Irrigation Mainline: PVC Schedule 40	184.4 l.f.			
	Pipe Sleeve: PVC Schedule 40	291.9 l.f.			



Michael D Conner
Digitally signed by Michael D Conner
Date: 2024.07.17 12:04:51 -04'00'

Calvin, Giordano & Associates, Inc.
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261 S. ANDREWS AVENUE
POMPAÑO BEACH, FL 33069

IRRIGATION PLAN & SCHEDULE

MICHAEL CONNER, R.L.A.
STATE OF FLORIDA REGISTERED LANDSCAPE ARCHITECT
LICENSE No. 1181

PROJECT NO. 23-1818
SHEET 12 OF 12
DATE: 07/02/2024

DRC
PZ24-12000017
09/04/2024