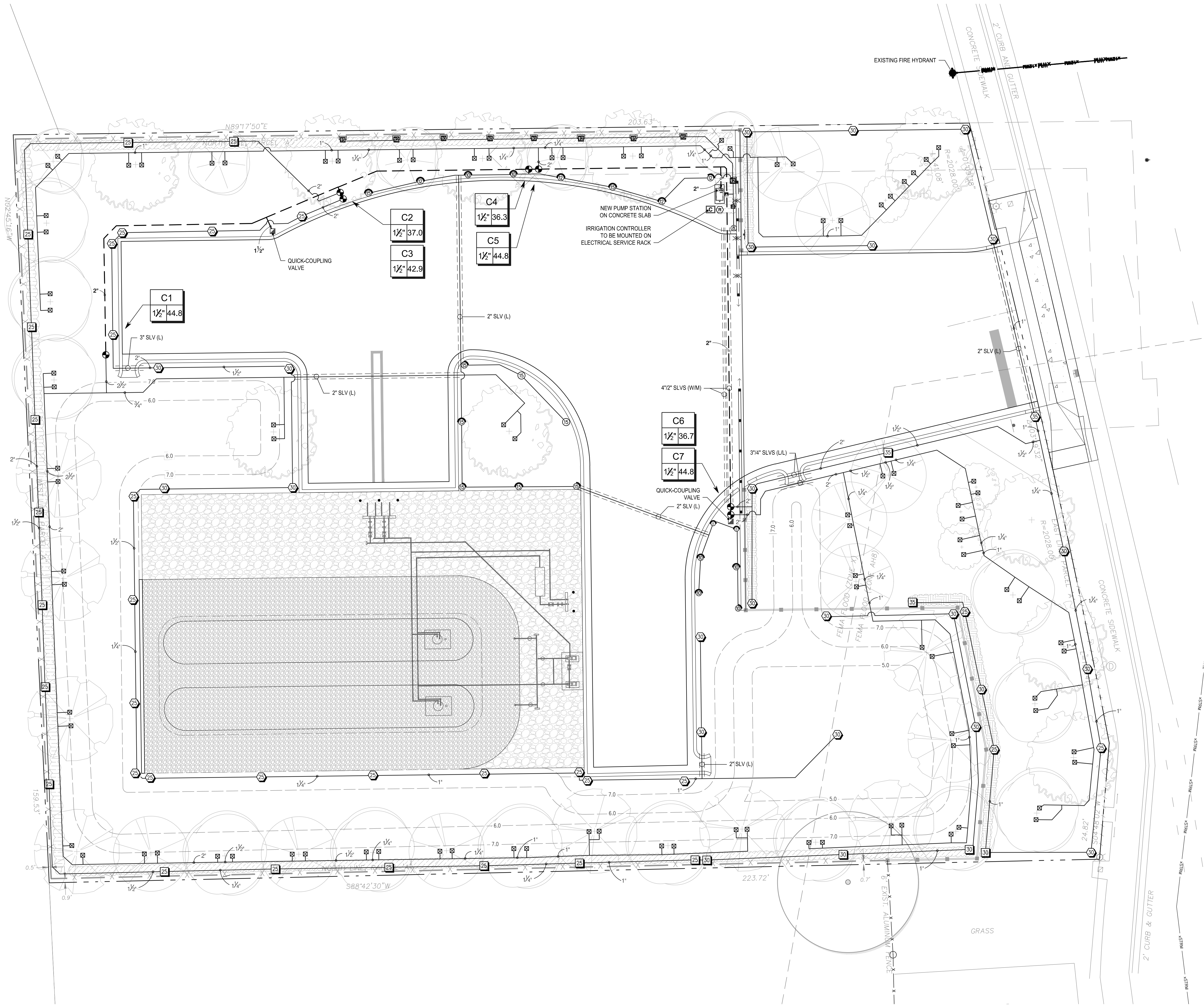


File Name: P:\Projects\2023\237806 Blossman Gas Pompano\CA00 Field\Drawings\237806-IRRIGATION\_PLANS.dwg - (Plotted by: Marcos Mendez on Wednesday, May 14, 2025 12:10:57 PM)



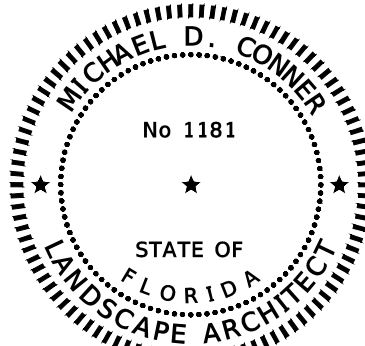
IRRIGATION SCHEDULE

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	1	90	0.65	12"
	Rain Bird 1812-SAM-PRS 15H	3	180	1.85	15"
	Rain Bird 1800-1300AF Flood F	96	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	1
	Rain Bird 5012-PL-PC-SAM-R-MPR 35	2

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
	Rain Bird P68B 1in., 1-1/2in., 2in., 3in., 3in. Plastic Industrial Remote Control Valve. Low Flow Operating Capability, Globe Configuration. With Solenoid Technology for Reliable Performance in Dirty Water Applications.	7
	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 45 GPM @ 48 PSI	1
	Irrigation Lateral Line: PVC Class 200 SDR 21	2,914 l.f.
	Irrigation Mainline: PVC Schedule 40	246.3 l.f.
	Pipe Sleeve: PVC Schedule 40	285.3 l.f.

Valve Callout		Sleeve Callout	
#	Valve Number	(2) 2" SLVS (M / W / L / S)	
#	Valve Flow		
#	Valve Size		
		CASED PIPE TYPE: M = MAIN LINE W = WIRES L = LATERAL LINE S = SPARE (EMPTY)	
		SLEEVE ABBREVIATION: SLV = SINGLE SLEEVE SLVS = MULTIPLE SLEEVES INSIDE DIAMETER OF SLEEVE PIPE QUANTITY OF SLEEVES	



MINOR SITE PLAN SUBMITTAL  
ELEVATIONS SHOWN ARE NAVD 88

IRRIGATION PLAN & SCHEDULE

MICHAEL CONNER, STATE OF FLORIDA REGISTERED LANDSCAPE ARCHITECT,  
LICENSE NO. 1181.  
THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MICHAEL CONNER, R.L.A.  
ON THE DATE INDICATED HERE:  
PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED  
AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.  
DATE: 05/09/2025

SCALE  
AS SHOWN  
PROJECT No  
23-7806  
SHEET  
IR-2

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