

IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	ARC	PSI	GPM	RADIUS
⊙	Hunter PROS-12 5' strip spray Spray, 12.0" Pop-Up, Co-molded niper seal with UV Resistant Material.	5	LCS	40	0.75	5x15'
⊙	Hunter PROS-12 5' strip spray Spray, 12.0" Pop-Up, Co-molded niper seal with UV Resistant Material.	5	RCS	40	0.75	5x15'
⊙	Hunter PROS-12 5' strip spray Spray, 12.0" Pop-Up, Co-molded niper seal with UV Resistant Material.	20	SST	40	1.50	5x30'
⊙	Hunter PROS-12 8' radius Spray, 12.0" Pop-Up, Co-molded niper seal with UV Resistant Material.	40	180	40	0.54	4'
⊙	Hunter PROS-12 8' radius Spray, 12.0" Pop-Up, Co-molded niper seal with UV Resistant Material.	1	90	40	0.28	4'
⊙	Hunter PROS-12 10' radius Spray, 12.0" Pop-Up, Co-molded niper seal with UV Resistant Material.	5	180	40	1.03	11'
⊙	Hunter PROS-12 adjustable arc Spray, 12.0" Pop-Up, Co-molded niper seal with UV Resistant Material.	70	Adj	40		4'
⊙	Hunter PROS-12 adjustable arc Spray, 12.0" Pop-Up, Co-molded niper seal with UV Resistant Material.	8	Adj	40		11'
⊙	Hunter PROS-04-PCN Flood Bubbler, 4.0" pop-up.	33	360	30	1.00	1'

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	DETAIL
⊙	Hunter PSV-201 Slope 2" 2" Plastic Electric Remote Control Valve, for Residential/Light Commercial Use. Female NPT Inlet/Outlet, With Flow Control. Slope Configuration.	4	
⊙	Hunter IC-0600-PP Modular Controller, 6 stations, Outdoor Model, Plastic Pedestal. No Module Required. Commercial Use.	1	
⊙	Hunter MR-CLK Rain Sensor, install within 1000 ft of controller in line of sight. 22-28 VAC/VDC 100 mA power from timer transformer. Mount as noted.	1	
⊙	4" Screen Well with Submersible Pump	1	

—	Irrigation Lateral Line: PVC Class 160 SDR 26 1/2"	1500 l.f.
—	Irrigation Lateral Line: PVC Class 160 SDR 26 3/4"	1971 l.f.
—	Irrigation Lateral Line: PVC Class 160 SDR 26 1"	447.4 l.f.
—	Irrigation Lateral Line: PVC Class 160 SDR 26 1 1/4"	440.2 l.f.
—	Irrigation Lateral Line: PVC Class 160 SDR 26 1 1/2"	219.8 l.f.
—	Irrigation Lateral Line: PVC Class 160 SDR 26 2"	2.4 l.f.
—	Irrigation Mainline: PVC Schedule 40 2"	244.4 l.f.
—	Pipe Sleeve: PVC Class 200 SDR 21 2"	241.1 l.f.
—	Pipe Sleeve: PVC Class 200 SDR 21 2 1/2"	110.4 l.f.
—	Pipe Sleeve: PVC Class 200 SDR 21 4"	45.3 l.f.



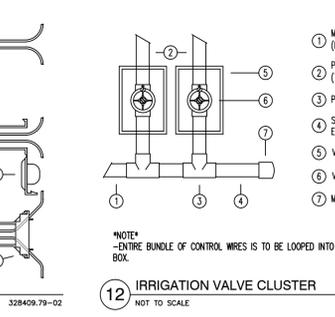
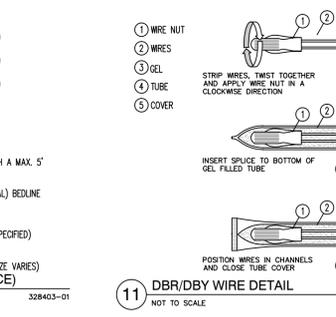
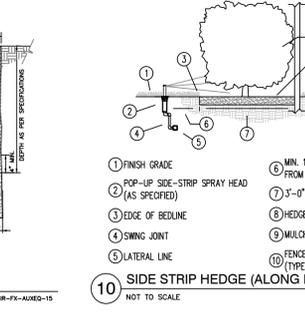
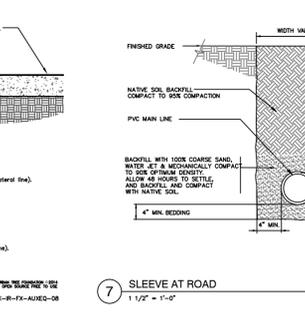
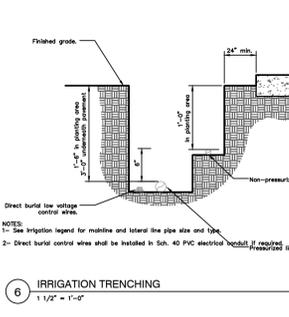
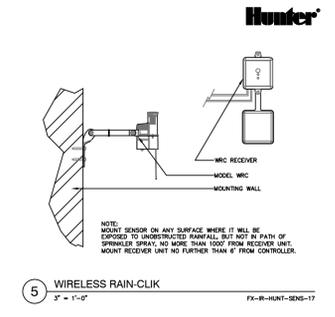
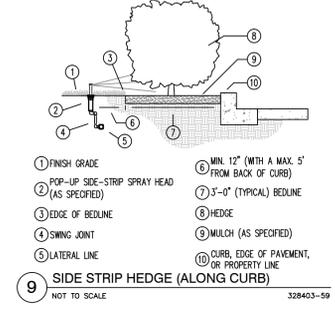
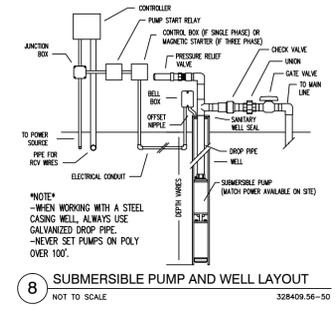
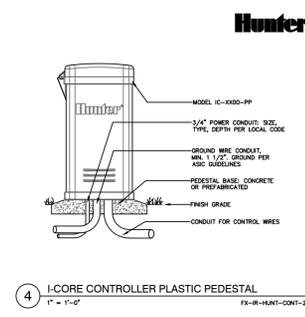
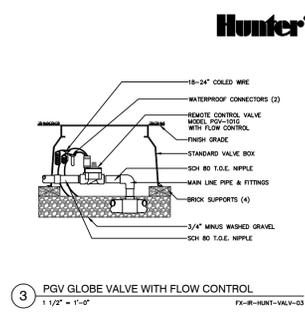
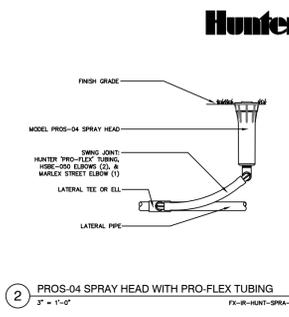
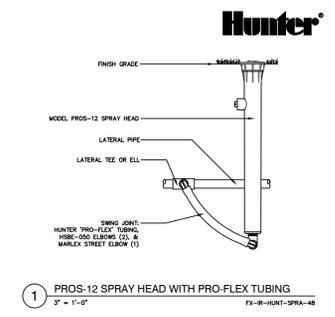
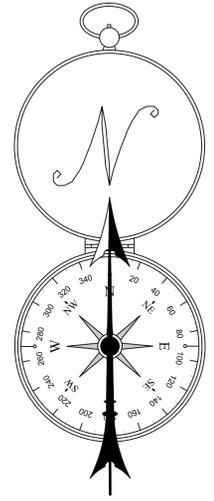
MISC. NOTES

Do not bid or install the project without the landscape and irrigation specifications. Doing so assumes you agree the specifications.

Contractor to verify the water supply will provide approximately 33 GPM @ 40 PSI for proper system operation prior to installation. Notify Landscape Architect prior to installation if this is impractical.

Irrigation system will be designed to provide trees and shrubs 100% head to head coverage.

I hereby certify that the landscaping and irrigation plan shown herein is in substantial compliance with the Highlands County Land Development Regulations pertaining to landscaping.



CLOUSER
LANDSCAPE ARCHITECTURE
AND IRRIGATION DESIGN

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FL Land Arch. Bus. No. LC2600581

Chad Clouser
FLA 068811

DRAWN BY: CAC
CHECKED BY: CAC
APPROV. BY: CAC

IRRIGATION PLAN
HIGHLANDS REGIONAL PARKING LOT
3600 SOUTH HIGHLANDS AVE. SEBRING, FL 33870
FOR
**HIGHLANDS COUNTY BOARD OF
COUNTY COMMISSIONERS**
600 SOUTH COMMERCE AVENUE SEBRING, FL 33870

DATE
11-27-2017

NO.	DATE	DESCRIPTION

SCALE
1" = 20' - 0"

IF THIS BAR DOES NOT
MEASURE 1" THIS COPY IS
NOT TO SCALE

SHEET NUMBER
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