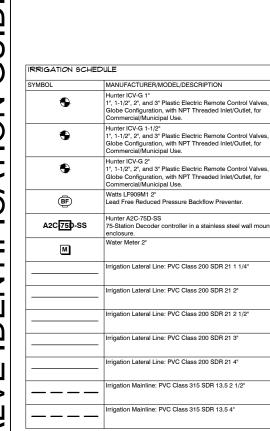


FOOTBALL FIELD 360 x 160 I-50 ROTOR NON-LOOPED MAIN LINE LAYOUT

HUNTER INDUSTRIES 1940 DIAMOND STREET SAN MARCOS, CALIFORNIA 92078

SHEET of 2



GUIDE IDENTIFICATION VALVE

3	1", 1-1/2", 2", and 3" Plastic Electric Remote Control Valves, Globe Configuration, with NPT Threaded Inlet/Outlet, for Commercial/Municipal Use.	
•	Hunter ICV-G 2" 1", 1-1/2", 2", and 3" Plastic Electric Remote Control Valves, Globe Configuration, with NPT Threaded Inlet/Outlet, for Commercial/Municipal Use.	12
BF	Watts LF909M1 2" Lead Free Reduced Pressure Backflow Preventer.	1
A2C-750-SS	Hunter A2C-75D-SS 75-Station Decoder controller in a stainless steel wall mount enclosure.	1
M	Water Meter 2"	1
	Irrigation Lateral Line: PVC Class 200 SDR 21 1 1/4"	338.5 l.f.
	Irrigation Lateral Line: PVC Class 200 SDR 21 2"	1,119 l.f.
	Irrigation Lateral Line: PVC Class 200 SDR 21 2 1/2"	250.0 l.f.
	Irrigation Lateral Line: PVC Class 200 SDR 21 3*	1,581 l.f.
	Irrigation Lateral Line: PVC Class 200 SDR 21 4"	295.4 l.f.
	Irrigation Mainline: PVC Class 315 SDR 13.5 2 1/2"	181.2 l.f.
	Irrigation Mainline: PVC Class 315 SDR 13.5 4"	483.7 l.f.

IRRIGATION LEGEND

61.8 A12 2"

36.6 A16 1½"

15.5 A15 1"

83.1 A14 2"

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI	GPM
15	Hunter I-50-06-SS Turf Rotor, 6.0" Pop-Up. Adjustable to Full Circle. Drain Check Valve, Stainless Steel Riser, 1" Female NPT Inlet Threads, Standard Nozzle.	4	80	18.3
25)	Hunter I-50-06-SS Turf Rotor, 6.0" Pop-Up. Adjustable to Full Circle. Drain Check Valve, Stainless Steel Riser, 1" Female NPT Inlet Threads, Standard Nozzle.	18	80	27.7
(15)	Hunter I-50-06-SS-ON Turf Rotor, 6.0" Pop-Up. Adjustable to Full Circle. Drain Check Valve, Stainless Steel Riser, 1" Female NPT Inlet Threads, Dual Opposing Nozzle.	2	80	15.5
(28)	Hunter I-50-06-SS-ON Turf Rotor, 6.0" Pop-Up. Adjustable to Full Circle. Drain Check Valve, Stainless Steel Riser, 1" Female NPT Inlet Threads, Dual Opposing Nozzle.	14	80	30.9

83.1 A11 2"

92.7 A10 2"

92.7 A9 2"

A2C-75D-SS

> 0 10' 20' 40'

A2 15.5

TECHNICAL ASSISTANCE 1-800-319-4796 WWW.HUNTERINDUSTRIES.COM

Hunter Industries offers this plan as a general guide for estimating purposes and offers no indemnity, expressed or implied, for projects installed from this plan. Consult a qualified irrigation designer to account for system and site variables.

A6 83.1

A7 83.1

FOOTBALL FIELD 360x160