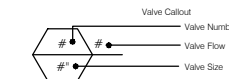


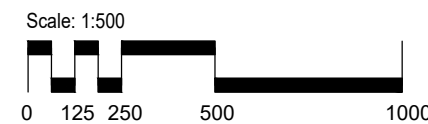
VALVE IDENTIFICATION GUIDE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
	Hunter ICV-G 25mm 25 mm, 40 mm, 50 mm, and 80 mm Plastic Electric Remote Control Valves, Globe Configuration, with NPT Threaded Inlet/Outlet, for Commercial/Municipal Use.	2
	Hunter ICV-G 40mm 25 mm, 40 mm, 50 mm, and 80 mm Plastic Electric Remote Control Valves, Globe Configuration, with NPT Threaded Inlet/Outlet, for Commercial/Municipal Use.	2
	Hunter ICV-G 50mm 25 mm, 40 mm, 50 mm, and 80 mm Plastic Electric Remote Control Valves, Globe Configuration, with NPT Threaded Inlet/Outlet, for Commercial/Municipal Use.	12
	Watts LF909M1 50mm Lead Free Reduced Pressure Backflow Preventer.	1
	Hunter A2C-75D-SS 75-Station Decoder controller in a stainless steel wall mount enclosure.	1
	Water Meter 100mm	1
	Irrigation Lateral Line: PVC Class 200 SDR 21 32	338.5 m
	Irrigation Lateral Line: PVC Class 200 SDR 21 50	1,119 m
	Irrigation Lateral Line: PVC Class 200 SDR 21 65	250.0 m
	Irrigation Lateral Line: PVC Class 200 SDR 21 80	1,581 m
	Irrigation Lateral Line: PVC Class 200 SDR 21 100	295.4 m
	Irrigation Mainline: PVC Class 315 SDR 13.5 65	181.2 m
	Irrigation Mainline: PVC Class 315 SDR 13.5 100	483.7 m



IRRIGATION LEGEND

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	kPa	l/min
	Hunter I-50-06-SS Turf Rotor, 15 cm Pop-Up. Adjustable to Full Circle. Drain Check Valve, Stainless Steel Riser, 25 mm Female NPT Inlet Threads, Standard Nozzle.	4	551.6	69.3
	Hunter I-50-06-SS Turf Rotor, 15 cm Pop-Up. Adjustable to Full Circle. Drain Check Valve, Stainless Steel Riser, 25 mm Female NPT Inlet Threads, Standard Nozzle.	18	551.6	104.9
	Hunter I-50-06-SS-ON Turf Rotor, 15 cm Pop-Up. Adjustable to Full Circle. Drain Check Valve, Stainless Steel Riser, 25 mm Female NPT Inlet Threads, Dual Opposing Nozzle.	2	551.6	58.7
	Hunter I-50-06-SS-ON Turf Rotor, 15 cm Pop-Up. Adjustable to Full Circle. Drain Check Valve, Stainless Steel Riser, 25 mm Female NPT Inlet Threads, Dual Opposing Nozzle.	14	551.6	117.0



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.

TECHNICAL ASSISTANCE
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WWW.HUNTERINDUSTRIES.COM



FOOTBALL FIELD 110x49 (METRIC)

I-50 ROTOR
NON-LOOPED MAIN LINE LAYOUT

HUNTER INDUSTRIES
1940 DIAMOND STREET
SAN MARCOS, CALIFORNIA 92078

SHEET
1 of 2