

SOCCER FIELD - 300 x 200

xx xx MAIN LINE LAYOUT

HUNTER INDUSTRIES 1940 DIAMOND STREET SAN MARCOS, CALIFORNIA 92078

SHEET 1 of 2

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

SYMBOL MANUFACTURER/MODEL/DESCRIPTION QTY 1", 1-1/2", 2", and 3" Plastic Electric Remote Control Valves, Globe Configuration, with NPT Threaded Inlet/Outlet, for Commercial/Municipal Use. Watts LF909M1 2" (BF) Lead Free Reduced Pressure Backflow Preventer Hunter A2C-75D-SS A2C 75D-SS 75-Station Decoder controller in a stainless steel wall mount Water Meter 2" М rrigation Lateral Line: PVC Class 200 SDR 21 1 1/2" 1,011 l.f. rrigation Lateral Line: PVC Class 200 SDR 21 2" 483.7 l.f. rrigation Lateral Line: PVC Class 200 SDR 21 2 1/2" 513.8 l.f. 290.8 l.f. rrigation Lateral Line: PVC Class 200 SDR 21 3" rrigation Mainline: PVC Class 315 SDR 13.5 3" 165.5 l.f. rrigation Mainline: PVC Class 315 SDR 13.5 4" 210.1 l.f.

IDENTIFICATION GUIDE VALVE

0 10' 20' 40'

2" /

A2C-75D-SS

(25)

28 11/2"

A6 \111

A5 61.8

IRIRGATION LEGEND

55.4 A9 2"

55.4 A10 2"

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI	GPM
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.	16	80	27.7
(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.	8	80	30.9

61.8 A7

11/2"

21/2"

A8 61.8

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.