

IRRIGATION LEGEND

PRODUCT DESCRIPTION

HUNTER I-25-04-SS-B-XX/I-25-06-SS-B-XX, NOZZLE AS SHOWN HUNTER I-25-04-SS-B-XX/I-25-06-SS-B-XX, NOZZLE AS SHOWN

NOZZLE PERFORMANCE:

#8 @ 5.0 Bars - 37.8 I/min 15.5m RADIUS #15 @ 5.5 Bars - 61.5 I/min 17.7m RADIUS #18 @ 5.5 Bars - 68.5 I/min 19.2m RADIUS

HUNTER ICV/IBV ELECTRIC CONTROL VALVE SIZE AS SHOWN HUNTER HQ-44-XX-AW QUICK COUPLER VALVE (OPTIONAL) HUNTER IC-1200-M SOLID STATE METAL CABINET CONTROLLER HUNTER SOLAR-SYNC-SEN ON SITE WEATHER SENSOR WATER METER MINIMUM SIZE @ 274 I/min IS 63mm BACKFLOW PREVENTER SIZED TO SYSTEM I/min MAINLINE PIPE

SLEEVING ISOLATION VALVE LINE SIZED

IRRIGATION NOTES

- 1. SPRINKLER LOCATIONS ARE TO SCALE
- PIPE LOCATIONS ARE DIAGRAMMATIC
 ALL SPRINKLERS TO BE INSTALLED ON JOINTS 32mm SCH 80 SWING
- 4. ALL COMPONENTS TO BE INSTALLED RECOMMENDATIONS AS PER MANUFACTURERS
- MAINLINE DEPTH TO BE NO LESS THAN LATERAL DEPTH TO BE NO LESS THAN LECTRIC CONTROL VALVES TO BE CO

7 6

BOX

- 460mm 410mm VERED WITH 12" VALVE
- 8. LOCATE VALVES/QCV'S OUT OF HIGH TF 9. WIRE SPLICE CONNECTIONS TO BE WA LOCATE VALVES/QCV'S OUT OF HIGH TRAFFIC AREAS TERPROOF

- 13. REFER TO HUNTER INSTALLATION DETAILS
 14. REFER TO HUNTER CATALOG FOR PERFORMANCE 10. QCV TO BE LOCATED IN 10" VALVE BOX11. ALL SLEEVES TO BE 2X PIPE RUN THROUGH THEM12. INSTALL ALL COMPONENTS AS PER LOCAL, STATE, FEDERAL CODES
- SPECIFICATIONS
- 15. ADD HUNTER "FS" FOR DIRTY WATER VALVE 16. ADD HUNTER "AS" FOR PRESSURE REGULATED VALVE

SYSTEM PERFORMANCE DAT

STATION NUMBER

/min VALVE SIZE

VALVE ID GUIDE

Hunter Industries 1940 Diamond Street SpecPro Technical Assistance 1-800-319-4796 www.HunterIndustries.com

PRECIPITATION RATE mm/hr

SOFTBALL FIELD

I-25 FOUR ROW DESIGN

SHE Ш

유

Hunter Industries offers this plan as a general guide for estimating purpose from this plan. Because of the many variables of every system and of eve

San Marcos, California 92078