

## IRRIGATION LEGEND

PRODUCT DESCRIPTION

HUNTER I-20-36S-XX/I-20-6P-36S-XX NOZZLE AS SHOWN
 HUNTER I-20-ADS-XX/I-20-6P-ADS-XX NOZZLE AS SHOWN

NOZZLE PERFORMANCE:

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#SR15@40 PSI - 1.5 GPM 25 RADIUS

#SR75@40 PSI - 1.5 GPM 25 RADIUS

#3.5@40 PSI - 3.0 GPM 36 RADIUS

#3.5@40 PSI - 3.0 GPM 37 RADIUS

#3.5@40 PSI - 3.0 GPM 38 RADIUS

#4.00 PSI - 3.0 GPM 38 RADIUS

#5.00 PLUNTER ICVIBV ELECTRIC CONTROL VALVE (OPTIONAL)

#6.00 PLUNTER ICVIBV ELECTRIC CONTROL VALVE (OPTIONAL)

#6.00 PLUNTER ICVIBV SOLID STATE METAL CABINET CONTROLLER

#6.00 PLUNTER SOLID STA

ISOLATION VALVE LINE SIZED

## IRRIGATION NOTES

- PIPE LOCATIONS ARE DIAGRAMMATIC
  ALL SPRINKLERS TO BE INSTALLED ON .75" SCH 80 SWING JOINTS SPRINKLER LOCATIONS ARE TO SCALE
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   ALL SPRINKLERS TO BE INSTALLED ON .75" SCH 80 SWING JOIN
   ALL COMPONENTS TO BE INSTALLED AS PER MANUFACTURERS
- MAINLINE DEPTH TO BE NO LESS THAN 18"
   LATERAL DEPTH TO BE NO LESS THAN 16"
   ELECTRIC CONTROL VALVES TO BE COVERED WITH 12" VALVE BOX RECOMMENDATIONS
- 10. QCV TO BE LOCATED IN 10" VALVE BOX
  11. ALL SLEEVES TO BE 2X PIPE RUN THROUGH THEM
  12. INSTALL ALL COMPONENTS AS PER LOCAL, STATE,
- FEDERAL CODES
- 13. REFER TO HUNTER INSTALLATION DETAILS
  14. REFER TO HUNTER CATALOG FOR PERFORMANCE SPECIFICATIONS
  15. ADD HUNTER "FS" FOR DIRTY WATER VALVE
  16. ADD HUNTER "AS" FOR PRESSURE REGULATED VALVE

### VALVE ID GUIDE

GPM VALVE SIZE

PRECIPITATION RATE STATION NUMBER

ZONE A1 A2 A3 A3 A3 A4 A6 A8 SIZE 1.51 1.52 1.53 EXE

# SYSTEM PERFORMANCE DATA

Hunter Industries 1940 Diamond Street San Marcos, California 92078 SpecPro Technical Assistance 1-800-319-4796 www.HunterIndustries.com

OFFICIAL SOFTBALL FIELD

I-20 FIVE ROW DESIGN



SHEET 유 1

Hunfer Industries offers this plan as a general guide for estimating purposes and offers no indemnity, expressed or implied, for projects installed from this plan. Because of the many variables of every system and of every site we recommend that a qualified irrigation designer be consulted.