



IRRIGATION LEGEND

20-6P-ADS-XX, NOZZLE AS SHOWN

HUNTER I-35-06-SS-B-XX, NOZZLE AS SHOWN HUNTER I-35-06-SS-B-XX, NOZZLE AS SHOWN

NOZZLE PERFORMANCE:

#1.5 @ 3.0 Bars - 6.2 I/min 10.4m RADIU #2 @ 3.0 Bars - 7.7 I/min 11.0m RADIUS I-20: #1 @ 3.0 Bars - 4.5 I/min 9.4m RADIUS

#12 @ 5.0 Bars - 51.2 I/min 16.8m RADIUS #15 @ 5.0 Bars - 58.8 I/min 17.4m RADIUS

BACKFLOW PREVENTER SIZED TO SYST MAINLINE PIPE

LATERAL PIPE HUNTER ICV/IBV ELECTRIC CONTROL V/ VALVE SIZE AS SHOWN
ER VALVE (OPTIONAL)
ETAL CABINET CONTROLLER
MEATHER SENSOR
Min IS 50mm

ISOLATION VALVE LINE SIZED

HUNTER FLOW SENSOR IN LINE SIZED FLOW CLIK TEE "FCT"

IRRIGATION NOTES

- 1. SPRINKLER LOCATIONS ARE TO SCALE
- PIPE LOCATIONS ARE DIAGRAMMATIC
- ALL SPRINKLERS TO BE INSTALLED ON 32mm SCH 80 SWING
- ALL COMPONENTS TO BE INSTALLED AS PER MANUFACTURERS RECOMMENDATIONS
- MAINLINE DEPTH TO BE NO LESS THAN 460mm
 LATERAL DEPTH TO BE NO LESS THAN 410mm
 ELECTRIC CONTROL VALVES TO BE COVERED WITH 12" VALVE
- LOCATE VALVES/QCV'S OUT OF HIGH TRAFFIC AREAS WIRE SPLICE CONNECTIONS TO BE WATERPROOF

- 9. WIRE SPLICE CUNNECTIONS
 10. QCV TO BE LOCATED IN 10" VALVE BOX
 11. ALL SLEEVES TO BE 2X PIPE RUN THROUGH THEM
 11. ALL SLEEVES TO BE 2X PIPE RUN THROUGH, 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 JLATED VALVE

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<u></u>	<u> </u>	SIZE	
1.8 31	2 m³/hr	끋	— Т П
31	Vmin	WO	<u>.</u>
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<u>1</u>	2	SC (10% WINDOW)	JE UAI/
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STATION NUMBER

VALVE ID GUIDE

PRECIPITATION RATE mm/hr **Hunter Industries** 1940 Diamond Street San Marcos, California 92078

LITTLE LEAGUE FIELD

I-35 FOUR ROW DESIGN LOOPED MAINLINE



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