

## IRRIGATION LEGEN $\Box$

PRODUCT DESCRIPTION

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

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NOZZLE PERFORMANCE: #13LP @ 40 PSI - 12.4 GPM #15LP @ 50 PSI - 14.7 GPM 1 53' RADIUS 1 55' RADIUS

HUNTER ICV/IBV ELECTRIC CONTROL VALVE SIZED AS SHOWN

HUNTER IC-1200 SOLID STATE METAL CABINET CONTROLLER HUNTER SOLAR-SYNC-SEN ON SITE WEATHER SENSOR WATER METER MINIMUM SIZE @ 103 GPM IS 2.0"
BACKFLOW PREVENTER SIZED TO SYSTEM GPM HUNTER HQ-44-XX-AW QUICK COUPLER VALVE (OPTIONAL)

MAINLINE PIPE LATERAL PIPE SLEEVING ISOLATION VALVE LINE SIZED

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

## IRRIGATION NOTES

SPRINKLER LOCATIONS ARE TO SCALE PIPE LOCATIONS ARE DIAGRAMMATIC

ALL SPRINKLERS TO BE INSTALLED ON 1" SCH 80 SWING JOINTS

ALL COMPONENTS TO BE INSTALLED AS PER MANUFACTURERS RECOMMENDATIONS

MAINLINE DEPTH TO BE NO ATERAL DEPTH TO BE NO LESS THAN 18" LESS THAN 16"

ELECTRIC CONTROL VALVES TO BE COVERED WITH 12" VALVE BOX LOCATE VALVES/QCV'S OUT OF HIGH TRAFFIC AREAS

9. WIRE SPLICE COLLEGE IN 10" VALVE BUX
10. QCV TO BE LOCATED IN 10" VALVE BUX
11. ALL SLEEVES TO BE 2X PIPE RUN THROUGH THEM
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13. REFER TO HUNTER INSTALI \_ATION DETAILS

14. REFER TO HUNTER CATAL )G FOR PERFORMANCE SPECIFICATIONS

16. ADD HUNTER "AS" FOR PRESSURE REGULATED VALVE 15. ADD HUNTER "FS" FOR DIR TY WATER VALVE

## SYS TEM PERFORMANCE DATA

A11 A12	A9 A10	A8	A7	A6	A5	Α4	A3	A2	A1	ZONE
N N	2º <u>1.</u> 5º	1.5	2-1"	<u>1</u>	5 <u>.</u>	<u>1</u>	۲	۲	15	SIZE
103 103	59 103	59	25	59	59	73	84	84	59	FLOW
54 4		-	-	_	-					
71	71	.77	.79	.77	.77	.75	.79	.79	.69	P
71 1.4 71 1.4	1 5 1 4	1.5	1.3	1.5	1.5	1.4	1.3	1.3	1.5	SC (10% WINDOW)

SHEET 1 유

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OFFICIAL BASEBALL FIELD

I-35LP FIVE ROW DESIGN

