

IRRIGATION LEGEND

PRODUCT DESCRIPTION

HUNTER I-35-06-SS-XX NOZZLE AS SHOWN HUNTER I-35-06-SS-XX/ NOZZLE AS SHOWN NOZZLE PERFORMANCE:

HUNTER HQ-44-XX-AW QUICK COUPLER VALVE (OPTIONAL) HUNTER ICV/IBV ELECTRIC CONTROL VALVE SIZE AS SHOWN #15 @ 40 PSI - 14.7 GPM 55' RADIUS

HUNTER IC-1200 SOLID STATE METAL CABINET CONTROLLER

HUNTER SOLAR-SYNC-SEN ON SITE WEATHER SENSOR WATER METER MINIMUM SIZE @ 73.5 GPM IS 2.0"

BACKFLOW PREVENTER SIZED TO SYSTEM GPM

MAINLINE PIPE LATERAL PIPE

ISOLATION VALVE LINE SIZED

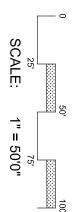
SLEEVING

IRRIGATION NOTES

- SPRINKLER LOCATIONS ARE TO SCALE
 PIPE LOCATIONS ARE DIAGRAMMATIC
 ALL SPRINKLERS TO BE INSTALLED ON
- ALL SPRINKLERS TO BE INSTALLED ON 1" SCH 80 SWING JOINTS
- 4. ALL COMPONENTS TO BE INSTALLED AS PER MANUFACTURERS RECOMMENDATIONS
- MAINLINE DEPTH TO BE NO LESS THAN 18"
- LATERAL DEPTH TO BE NO LESS THAN 16"
- LOCATE VALVES/QCV'S OUT OF HIGH TRAFFIC AREAS ELECTRIC CONTROL VALVES TO BE COVERED WITH 12" VALVE BOX
- WIRE SPLICE CONNECTIONS TO BE WATERPROOF . QCV TO BE LOCATED IN 10" VALVE BOX
- 12. INSTALL ALL COMPONENTS AS PER LOCAL, STATE, 10. QCV TO BE LOCATED IN 10" VALVE BOX 11. ALL SLEEVES TO BE 2X PIPE RUN THROUGH THEM
- FEDERAL CODES
- 13. REFER TO HUNTER INSTALLATION DETAILS 14. REFER TO HUNTER CATALOG FOR PERFOR SPECIFICATIONS PERFORMANCE
- 15. ADD HUNTER "FS" FOR DIRTY WATER VALVE 16. ADD HUNTER "AS" FOR PRESSURE REGULAT ADD HUNTER "AS" FOR PRESSURE REGULATED VALVE

SYSTE PERFORMANCE DATA

A11	A10	A9	A8	A7	A6	A5	A4	A3	A2	A1	ZONE
ا 1	2	2	2	<u>ဂ</u> ္	2		2	<u>ဂ</u> ္ခ	2	2	SIZE
44	73.5	73.5	73.5	44	73.5	29.4	73.5	29.4	73.5	73.5	FLOW
						-	85	-			
.66	66	.66	.66	66	66	.66	.66	66	.66	.66	P
.66 1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	SC (10% WINDOW)



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. Because of the many variables of every system and of every site we recommend that a qualified irrigation designer be consulted.

SHEET

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RUGBY FIELD

I-35LP FIVE ROW DESIGN