

IRRIGATION LEGEND

HUNTER I-35-06-SS-XX NOZZ HUNTER I-35-06-SS-XX NOZZ ZLE AS SHOWN

NOZZLE PERFORMANCE:

HUNTER ACC-1200 SOLID STATE METAL CABINET HUNTER SOLAR-SYNC-SEN ON SITE WEATHER SE WATER METER MINIMUM SIZE @ 88 GPM IS 2.0" BACKFLOW PREVENTER SIZED TO SYSTEM GPM HUNTER ICV/IBV ELECTRIC CONTROL VALVE SIZE AS SHOWN HUNTER HQ-44-XX-AW QUICK COUPLER VALVE (OPTIONAL) HUNTER ACC-1200 SOLID STATE METAL CABINET CONTROLLER HUNTER SOLAR-SYNC-SEN ON SITE WEATHER SENSOR WATER METER MINIMUM SIZE @ 88 GPM IS 2.0" #15 @ 40 PSI - 14.7 GPM 55' RADIUS

MAINLINE PIPE LATERAL PIPE SLEEVING

ISOLATION VALVE LINE SIZED

HUNTER FLOW SENSOR IN LINE SIZED FLOW CLIK "FCT"

## IRRIGATION NOTES

- SPRINKLER LOCATIONS ARE TO SCALE PIPE LOCATIONS ARE DIAGRAMMATIC ALL SPRINKLERS TO BE INSTALLED ON 1" SCH 80 SWING JOINTS
- 4. ALL COMPONENTS TO BE INSTALLED AS PER MANUFACTURERS
- 5. MAINLINE DEPTH TO BE NO LESS THAN 18"
  6. LATERAL DEPTH TO BE NO LESS THAN 16"
  7. ELECTRIC CONTROL VAI VES TO BE ON THE
- ELECTRIC CONTROL VALVES TO BE COVERED WITH 12" VALVE BOX LOCATE VALVES/QCV'S OUT OF HIGH TRAFFIC AREAS
- LOCATE VALVES/QCV'S OUT OF HIGH TRAFFIC ARE
   WIRE SPLICE CONNECTIONS TO BE WATERPROOF
- 11. ALL SLEEVES TO BE 2X PIPE RUN THROUGH THEM 10. QCV TO BE LOCATED IN 10" VA LVE BOX

PER LOCAL, STATE,

- TION DETAILS
  FOR PERFORMANCE SPECIFICATIONS
  WATER VALVE
- URE REGULATED VALVE

PRECIPITATION RATE STATION NUMBER

SHEET

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SYSTEM PERFORMANCE DATA

A10	A9	A8	A7	A6	A5	Α4	Α3	A2	A1	ZONE
2	۲	Ŋ	۲	1 5	1.5	۲	1 5	1.5	۲	SIZE
88	88	88	88	59	29.4	88	59	29.4	88	FLOW
42"	42	42"	42"	84"	1.69"	.84"	.84"	1.69"	.84"	Ŗ
67	.67	.67	.67	.67	.67	.67	.67	.67	.67	2
1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	SC(10% WINDOW)

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**MULTI-PURPOSE FIELD** 

I-35LP SIX ROW DESIGN LOOPED MAINLINE

