

IRRIGATION LEGEND

PRODUCT DESCRIPTION

- HUNTER I-35-06-SS-B-XX, NOZZLE AS SHOWN HUNTER I-35-06-SS-B-XX, NOZZLE AS SHOWN NOZZLE PERFORMANCE:
- #12 @ 5.0 Bars 51.2 I/min 16.8m RADIUS
- HUNTER ICV/IBV ELECTRIC CONTROL VALVE SIZE AS SHOWN HUNTER HQ-44-XX-AW QUICK COUPLER VALVE (OPTIONAL) HUNTER IC-600-M SOLID STATE METAL CABINET CONTROLLER HUNTER SOLAR-SYNC-SEN ON SITE WEATHER SENSOR WATER METER MINIMUM SIZE @ 205 I/min IS 50mm
- HUNTER SOLAR-SYNC-SEN ON SITE WEATHE WATER METER MINIMUM SIZE @ 205 I/min IS: BACKFLOW PREVENTER SIZED TO SYSTEM I MAINLINE PIPE LATERAL PIPE SLEEVING

- ISOLATION VALVE LINE SIZED

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

RRIGATION NOTES

- SPRINKLER LOCATIONS ARE TO SCALE
 PIPE LOCATIONS ARE DIAGRAMMATIC
 ALL SPRINKLERS TO BE INSTALLED ON 32mm SCH 80 SWING
- RECOMMENDATIONS ALL COMPONENTS TO BE INSTALLED AS PER JOINTS R MANUFACTURERS
- 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
- BOX
- 8. LOCATE VALVES/QCV'S OUT OF HIGH TRAFFIC AREAS
 9. WIRE SPLICE CONNECTIONS TO BE WATERPROOF
 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 REGULA1

TED VALVE

WATER REQUIREMENT

WATER REQUIREMENT AT
-FIELD ELEVATION
-WITHIN 30m OF FIELD
-DOWNSTREAM OF IS 205 I/min @ 5.56 Bars

SYSTE ZONE SIZE PERFORMANCE DATA

PR 50.5 25.6 88 88 SC(10%

VALVE ID GUIDE STATION NUMBER

VALVE SIZE

PRECIPITATION RATE mm/hr

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 그 유 HEE

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CROQUET COURT

I-35 DESIGN

