

## 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 #15 @ 5.5 Bars - 61.5 I/min 17.7m RADUIS

HUNTER ICV/IBV ELECTRIC CONTROL VALVE SIZE AS SHOWN HUNTER HQ-44-XX-AW QUICK COUPLER VALVE (OPTIONAL) HUNTER IC-1200-M SOLID STATE METAL CABINET CONTROLLER HUNTER SOLAR-SYNC-SEN ON SITE WEATHER SENSOR WATER METER MINIMUM SIZE @ 246 I/min IS 50 mm BACKFLOW PREVENTER SIZED TO SYSTEM I/min

MAINLINE PIPE LATERAL PIPE

ISOLATION VALVE LINE SIZED

## **IRRIGATION NOTES**

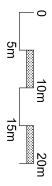
ZONE

- SPRINKLER LOCATIONS ARE TO SCALE
   PIPE LOCATIONS ARE DIAGRAMMATIC
   ALL SPRINKLERS TO BE INSTALLED ON 32mm SCH 80 SWING JOINTS
   ALL COMPONENTS TO BE INSTALLED AS PER 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 LOCATE VALVES/QCV'S OUT OF HIGH TRAFFIC AREAS RECOMMENDATIONS

- 5. MAINLINE DEPTH TO BE NO LESS THAN 460mm
  6. LATERAL DEPTH TO BE NO LESS THAN 410mm
  7. ELECTRIC CONTROL VALVES TO BE COVERED WITH 12'
  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 REGULATED VALVE
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Hunter Industries offers this plan as a general guide for est from this plan. Because of the many variables of every sys

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SOCCER FIELD 60x90M

I-35 FOUR ROW DESIGN LOOPED MAINLINE

