FLOW SENSOR INSTALLATION

NOTE:
1. SET TOP OF BOX EVEN WITH FINISH GRADE IN TURF AREAS.
2. STRAIGHT UNOBLSTRUCTED PIPE TO ENSURE PROPER FLOW READING.
   ALLOW 10 X PIPE DIAMETER FOR UPSTREAM LENGTH AND 5 X PIPE DIAMETER FOR DOWNSTREAM LENGTH FROM SENSOR.

SPECIFIED MULCH - SEE PLANTING PLANS

FINISH GRADE

DRAIN ROCK 12" MIN. DEPTH

INSTALL DRAIN ROCK 2" MIN. BEYOND PERIMETER OF VALVE BOX

2" IRRIGATION MAINLINE (TYP)

10" RAINBIRD ROUND PLASTIC VALVE BOX AND LID - GREEN-LAWNS, BLACK-PLANTING AREAS, MULCHED AREAS

2" RAINBIRD FLOW SENSOR

SENSOR CABLE PE-39 IN CONDUIT SEPARATE FROM FIELD WIRES

0-1"

6" MIN

3" MIN

PVC SCHEDULE 80 45 ELL (TYP)