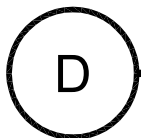


- ① 1" RAIN BIRD LARGE CAPACITY FILTER SCREEN: LCRBY100S
- ② VALVE BOX WITH COVER: RAIN BIRD VB-STD
- ③ FINISH GRADE/TOP OF MULCH
- ④ BRICK (1 OF 4)
- ⑤ PVC SCH 40 FEMALE ADAPTER
- ⑥ PVC SCH 40 MALE ADAPTER
- ⑦ PVC SCH 40 THREADED UNION
- ⑧ PVC LATERAL PIPE
- ⑨ 3" MINIMUM DEPTH OF 3/4" WASHED GRAVEL

NOTE:  
 1. FILTER ASSEMBLY TO BE INSTALLED WITH SCREEN DIRECTION FACING A 45° DOWNWARD ANGLE WITH ENOUGH SPACE TO REMOVE SCREEN FOR MAINTENANCE. SOME APPLICATIONS MAY REQUIRE RAIN BIRD VALVE BOX EXTENSIONS TO ACHIEVE ACCEPTABLE SCREEN CLEARANCE.



## 1" LARGE CAPACITY FILTER

N.T.S.

## INSTALLED IN VALVE BOX

07-17-2013