ROOT WATERING SYSTEM:
RAIN BIRD RWS-B-C-1404 (INCLUDES RETAINER, 36" (91.4 CM) TUBE, 1 GPM (3.8 L/M) BUBBLER & INTEGRATED CHECK VALVE, 4" (10.2 CM) GRATE, VERSATILE SWING ASSEMBLY WITH 1/2" (1.3 CM) M NPT INLET)

1. BUBBLER: RAIN BIRD 1404 1 GPM (3.8 L/M) (INCLUDED)
2. FINISH GRADE/TOP OF MULCH
3. 4" (10.2 CM) LOCKING GRATE (INCLUDED)
4. 12" (30.5 CM) SWING ASSEMBLY (INCLUDED)
5. 1/2" (1.3 CM) MALE NPT INLET (INCLUDED)
6. PVC SCH 40 TEE OR EL
7. PVC OR POLYETHYLENE LATERAL PIPE
8. 4" (10.2 CM) WIDE X 36" (91.4 CM) LONG RIGID BASKET WEAVE CANISTER (INCLUDED)
9. OPTIONAL SOCK (RWS-SOCK) FOR SANDY SOILS

NOTES:
1. 4" (10.2 CM) GRATE IS ALSO AVAILABLE IN PURPLE (RWS-GRATE-P).
2. INSTALL PRODUCT SO THAT THE GRATE IS EVEN WITH FINISH GRADE OR TOP OF MULCH.
3. OPTIONAL SAND SOCK (RWS-SOCK) IS 34" (86.4 CM) IN LENGTH TO COVER MESH BASKET AREA.
4. WHEN INSTALLING IN EXTREMELY HARD OR CLAY SOILS, ADD 3/4" (1.9 CM) GRAVEL UNDER AND AROUND THE UNIT TO ALLOW FASTER WATER INFILTRATION AND ROOT PENETRATION.
5. ONCE RWS HAS BEEN INSTALLED FILL THE BASKET WITH REA GRAVEL BEFORE LOCKING LID.