

- 1) 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)
- (2) BUBBLER: RAIN BIRD 1404 1 GPM (3,8 L/M) (INCLUDED)
- (3) FINISH GRADE/TOP OF MULCH
- (4) 4" (10,2 CM) LOCKING GRATE (INCLUDED)
- (5) 12" (30,5 CM) SWING ASSEMBLY (INCLUDED)
- (6) 1/2" (1,3 CM) MALE NPT INLET (INCLUDED)
- (7) PVC SCH 40 TEE OR EL
- (8) pvc or polyethylene lateral pipe
- (9) 4" (10,2 CM) WIDE X 36" (91,4 CM) LONG RIGID BASKET WEAVE CANISTER (INCLUDED)
- (10) 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 PEA GRAVEL BEFORE LOCKING LID.



ROOT WATERING SYSTEM

07-19-2013

N.T.S.

RWS-B-C-1404