

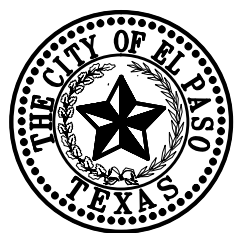
INSTALL (8) EMITTERS PER TREE, SPACE EVENLY AROUND ROOTBALL, IN OFFSET TRIANGULAR PATTERN FOR TREES, SEE IRRIGATION LEGEND FOR OUTLET EMITTER SIZE.

- A. EMITTER TUBING.
- B. MULTI OUTLET EMITTER DEVICE, INSTALL 5' FROM TREE TRUNK ON WEST SIDE.
- C. TREE TRUNK.
- D. TREE ROOTBALL.

- A. SINGLE-OUTLET EMITTER: SEE IRRIGATION LEGEND (BARB ONLY).
- B. 1/4-INCH TUBING: POLYETHYLENE DISTRIBUTION TUBING.
- C. 8-OUTLET DISTRIBUTION MANIFOLD: SEE IRRIGATION LEGEND
- D. INSTALL 2-#8, 2" LONG SELF TAPING BRASS SCREWS.
- E. FINISH GRADE.
- F. 1/4-INCH TUBING STAKE: RAIN BIRD TS-025
- G. 3" MIN. DEPTH OF 3/8" WASHED PEA GRAVEL.
- H. SCH. 80 THREADED NIPPLE, LENGTH AS NEEDED.
- I. TEE OR ELL TO PVC OR POLYETHYLENE PIPE SEE PLAN.
- J. PVC OR POLEYETHYLENE LATERAL PIPE, SEE PLAN.
- K. CARSON 9" ROUND SUBTERRANEAN EMITTER BOX, COVER TO MATCH COLOR OF FINISHED MATERIAL (GREEN IN TURF AND TAN IN ROCK MULCH AREAS).

- CONSTRUCTION NOTES:
1. ENSURE SINGLE OUTLET EMITTER IS ON TOP OF THE PLANT'S ROOTBALL.
 2. LOCATE SINGLE OUTLET EMITTERS AROUND TREES AS PER PLAN DIAGRAM ABOVE.
 3. LOCATE SINGLE OUTLET EMITTERS FOR 1 GALLON & 5 GALLON ON OPPOSITE SIDES OF ROOTBALL.
 4. WEED BARRIER TO BE INSTALLED UNDER WASHED PEA GRAVEL AND WRAPPED AROUND EMITTER BOX THEN TAPE WITH ALL PENETRATIONS SEALED. USE 3M BRAND HEAVY DUTY PLASTIC TAPE.

DETAIL NO.
310



CITY OF EL PASO
PARKS & RECREATION

DETAIL NAME
MULTI -8- OUTLET
EMITTER FOR TREE
NTS