



**LEGEND:**

- ① FINISH GRADE
- ② MEDIUM GRIND SHREDDED MULCH COVER OVER DIST. TUBES -IN PLANTER BEDS
- ③ VALVE BOX 3" ABOVE FINISH GRADE
- ④ EMITTER OUTLET - CAP/PLUG UNUSED OUTLETS IF NECESSARY
- ⑤ DISTRIBUTION TUBES WITH OUTLET CHECK VALVE CAPS. (MIN. 2 PER SHRUB) INSTALL WITH PLASTIC TUBE STAKES.
- ⑥ 10" PLASTIC VALVE BOX BRANDED "EMT" ON LID
- ⑦ 1/2" DIA. SCH 80 PVC NIPPLE LENGTH AS REQUIRED
- ⑧ MULTI-OUTLET EMITTER WITH THREADED RISER ADAPTER, (1 PER 2 OR 3 SHRUBS).  
1 EMITTER FOR 5 GALLON TREES AND 2 EMITTERS PER 15 GALLON AND LARGER TREES.
- ⑨ 3/8" WASHED AGGREGATE. LEAVE SPACE BETWEEN EMITTER AND TOP OF AGGREGATE.
- ⑩ MARLEX DOUBLE STREET ELLS BETWEEN LATERAL LINE AND RISER.

**NOTES:**

- 1) INSTALL TWO MULTI EMITTERS 18" FROM TRUNK OF EVERY TREE (DO NOT USE DISTRIBUTION TUBING).
- 2) INSTALL ONE MULTI EMITTER PER SIX GROUND COVER PLANTS (ONE DISTRIBUTION TUBE PER PLANT).

SPECIAL DISTRICTS		DATE	1/10	<b>CITY OF MORENO VALLEY</b>	
APPROVED BY		DIVISION MANAGER INITIAL		PREPARED BY CAPITAL PROJECTS	
 PUBLIC WORKS DIRECTOR/ CITY ENGINEER		 DIVISION MANAGER INITIAL		<b>DRIP EMITTER INSTALLATION</b>	
				1 of 1	
				NO. <b>528</b>	