

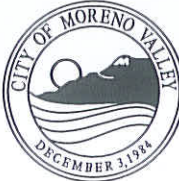


LEGEND:

- 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).

NOT TO SCALE

	RECOMMENDED:  1.16.14 DIVISION MANAGER DATE	CITY OF MORENO VALLEY FINANCIAL & MANAGEMENT SERVICES DEPARTMENT - SPECIAL DISTRICTS DIVISION	STANDARD PLAN MVLI-564-0
	APPROVED:  1/29/14 PUBLIC WORKS DIRECTOR / DATE CITY ENGINEER	DRIP EMITTER INSTALLATION	