




- ① TRAFFIC GRATE, DIP GALVANIZED STEEL, SECURE TO BASIN WITH 2 EA S.S. BOLT, ANCHOR, AND WASHER ON OPPOSITE SIDES
- ② TRAFFIC CATCH BASIN, 2800 PSI STEEL REINFORCED CONCRETE
- ③ 6" DIAMETER SDR 35 DRAIN PIPE AND COUPLING
- ④ 6" ATRIUM GRATE FOR SDR PIP, POLYPROPYLENE CONSTRUCTION. SECURE TO PIPE WITH S.S.SCREW
- ⑤ 12"-3/4" WASHED ROCK, COMPACTED
- ⑥ NATIVE SOIL, 95% COMPACTED
- ⑦ 1/4" STAINLESS STEEL WIRE MESH, TYPE 316. FOLD UP (6" MINIMUM) AROUND ALL SIDES OF BOX

NOT TO SCALE

	RECOMMENDED:  6/20/19 DIVISION MANAGER      DATE	<h2 style="margin: 0;">CITY OF MORENO VALLEY</h2> <p style="margin: 0;">PARKS AND COMMUNITY SERVICES DEPARTMENT</p>	STANDARD PLAN <h3 style="margin: 0;">MVGf-614A-0</h3>
	APPROVED:  7/30/19 PUBLIC WORKS DIRECTOR / DATE CITY ENGINEER	<h2 style="margin: 0;">24" x 24" CATCH BASIN</h2>	