



LEGEND:

- ① SMOOTH TOUCH STAINLESS STEEL. BACKFLOW COVER WITH VANDAL PROOF LOCKING DEVICE
- ② BACKFLOW PREVENTER
- ③ ANCHOR ROD (TYPICAL)
- ④ 3250 PSI POURED CONCRETE BASE - 12" MINIMUM THICKNESS THAT EXTENDS 6" BEYOND OUTSIDE DIMENSIONS OF ENCLOSURE AND 3' ON THE HINGED SIDES OF THE ENCLOSURE.
- ⑤ WATER SERVICE INLET PIPING
- ⑥ WATER SERVICE OUTLET PIPING
- ⑦ FINISH GRADE
- ⑧ THRUST BLOCK, TYPICAL OF 2

NOTES:

1. USE OF EXPANDED METAL REQUIRES SANDBLAST AND POWDERCOATING (COLOR DETERMINED BY SPECIFICATIONS). MUST BE PRE-APPROVED BY PARKS AND COMMUNITY SERVICES.
2. UNIT REQUIRES SUBMITTAL AND APPROVAL OF SHOP DRAWINGS.

NOT TO SCALE

	RECOMMENDED: DIVISION MANAGER DATE 4/21/14	<h2 style="margin: 0;">CITY OF MORENO VALLEY</h2> <p style="margin: 0;">PARKS AND COMMUNITY SERVICES DEPARTMENT</p>	STANDARD PLAN MVLI-548C-0
	APPROVED: PUBLIC WORKS DIRECTOR / DATE 4/29/14 CITY ENGINEER	<h3 style="margin: 0;">DOUBLE BACKFLOW COVER</h3>	