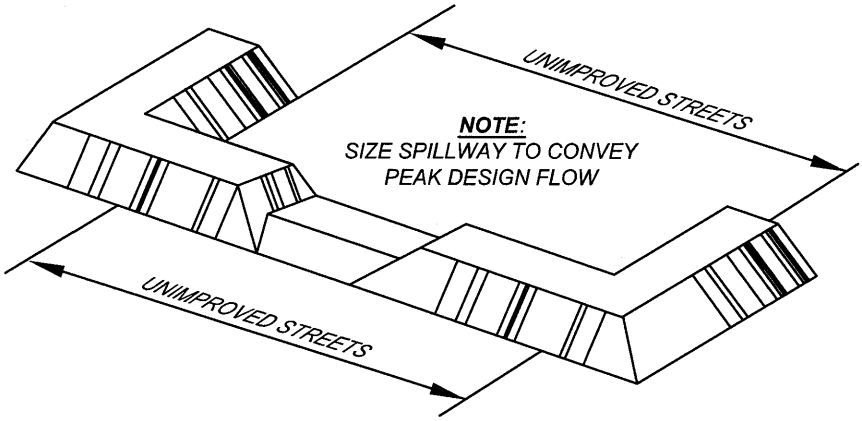
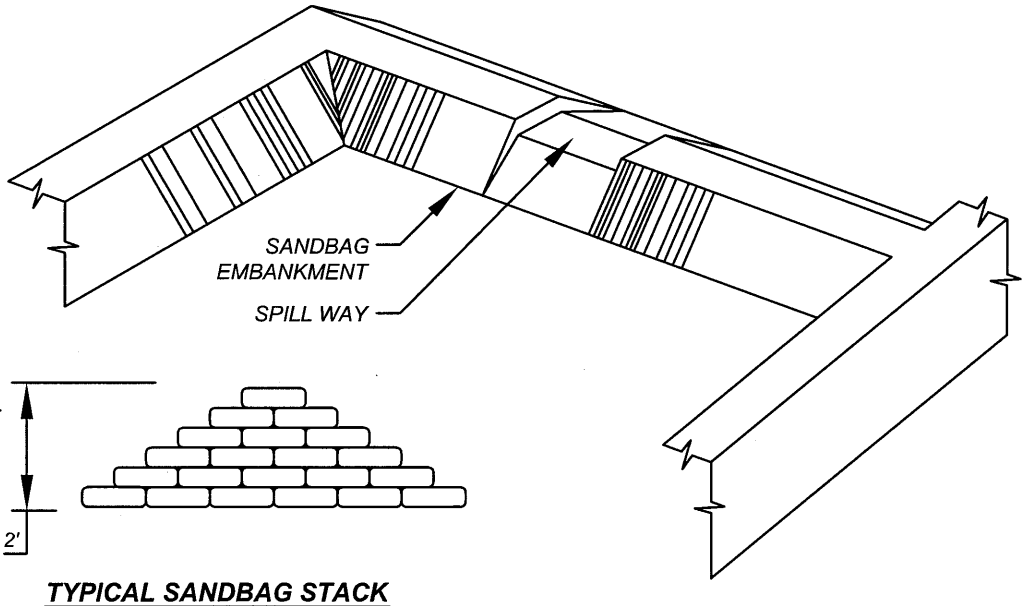


TYPICAL OPEN SPILLWAY



TYPICAL SANDBAG STACK
FOR SPILLWAY APPLICATION

NOTES:

1.) INSPECT DESILTING BASIN PRIOR TO FORECAST RAIN, DAILY DURING EXTENDED RAIN EVENTS, AFTER RAIN EVENTS, WEEKLY DURING THE RAINY SEASON, AND AT TWO-WEEK INTERVALS DURING THE NON-RAINY SEASON.
2.) SANDBAGS EXPOSED TO SUNLIGHT WILL NEED TO BE REPLACED EVERY TWO TO THREE MONTHS DUE TO DEGRADATION OF THE BAGS.
3.) RESHAPE OR REPLACE SANDBAGS AS NEEDED.
4.) REPAIR WASHOUTS OR OTHER DAMAGE AS NEEDED.
5.) SEDIMENT THAT ACCUMULATES IN THE BASIN SHALL BE PERIODICALLY REMOVED IN ORDER TO MAINTAIN EFFECTIVENESS. SEDIMENT SHALL BE REMOVED WHEN THE SEDIMENT ACCUMULATION REACHES ONE-THIRD OF THE BARRIER HEIGHT. SEDIMENT REMOVED DURING MAINTENANCE MAY BE INCORPORATED INTO EARTHWORK ON THE SITE IF APPROVED BY SOIL ENGINEER, OR DISPOSED AT AN APPROPRIATE LOCATION.

NOT TO SCALE

CITY OF MORENO VALLEY DECEMBER 3, 1984	RECOMMENDED: DIVISION MANAGER — DATE 12/11/17	CITY OF MORENO VALLEY PUBLIC WORKS DEPARTMENT - LAND DEVELOPMENT DIVISION
	APPROVED: PUBLIC WORKS DIRECTOR / CITY ENGINEER — DATE 9/14/18	**DESILTING BASIN** — STANDARD PLAN **MVFE-356-0** — SHEET 1 OF 1