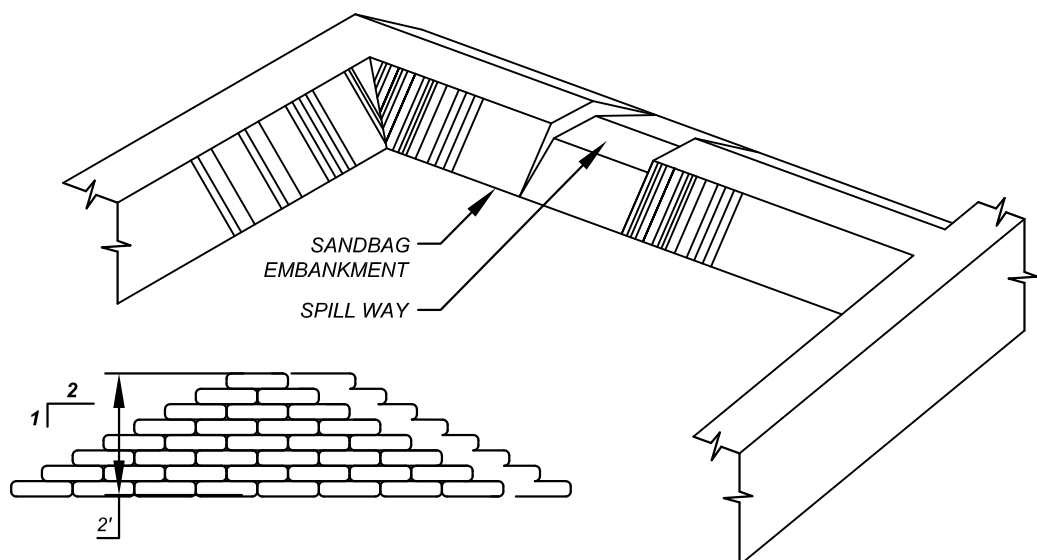


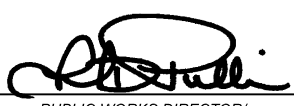

TYPICAL OPEN SPILLWAY



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.

CAPITAL PROJECTS	DATE	1/05	CITY OF MORENO VALLEY	
APPROVED BY			PREPARED BY CAPITAL PROJECTS	
 PUBLIC WORKS DIRECTOR/ CITY ENGINEER	DIVISION MANAGER INITIAL 	DESILTING BASIN		1 of 1
			NO. 614	