

INSTALLATION ALONG SLOPES

NOTE:

- 1. Drive stakes at each end and at 4' spacing until wattle is secure to slope. Do not crush wattle while staking. Live stakes may be used for permanent installations.
- 2. Use drainage ditch installation only in low flow conditions.

	STAKES REQUIRED	
Backfilled and compacted soil to ground level	Wattle length (ft)	Stakes required for each wattle
Direction of runoff	25	8
	20	6
	12	4
from disturbed areas		

Step 2:	Backfill soil against wattles	

PROPERLY STAKED	AND ENTRENC	HED WATTLE

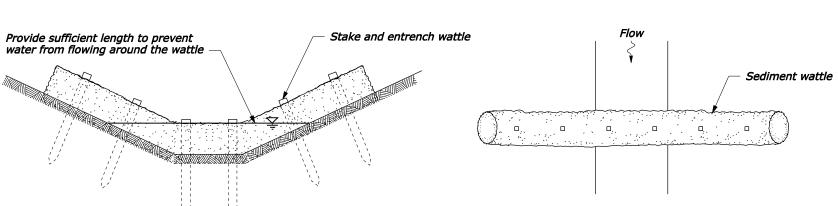
PLAN

Install wattles along contours.

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1" x 1" Wood stake

WATTLE SPACING		
Slope Spacing (ft)		
1:4 or flatter	40	
1:3	30	
1:2	20	
1:1	10	



Sediment wattle

Runoff from disturbed areas

PLAN

INSTALLATION BEYOND TOE OF SLOPE

ELEVATION

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WATTLE STAKING DETAIL

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION WESTERN FEDERAL LANDS HIGHWAY DIVISION

U.S. CUSTOMARY DETAIL

SEDIMENT WATTLE

NO SCALE	DETAIL APPROVED FOR USE 9/2007	DETAIL
	REVISED:	W157-20

DRAINAGE DITCH INSTALLATION