



**NOTES:**

1. Unless otherwise shown, dimensions are in millimeters.

*Size of Rocks.* Not less than 50% to be 0.34 or larger. Rocks to be irregular in shape. When rocks vary in size, place larger rock in bottom of embankment.

MATERIAL	b (min.)	d(min.)	W
Rock (requiring blasting)	600	0-900	900
Weathered rock or sandy soil	1500	900	1500-3000
Cohesive soil	1500	1500	3000

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NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION EASTERN FEDERAL LANDS HIGHWAY DIVISION	
METRIC DETAIL	
<b>MECHANICALLY PLACED ROCK EMBANKMENT</b>	
DETAIL APPROVED FOR USE	DETAIL
REVISED: 01/08	E252-01