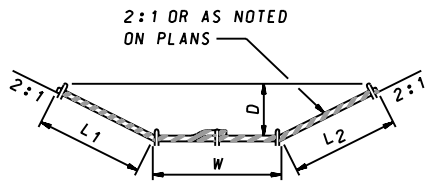
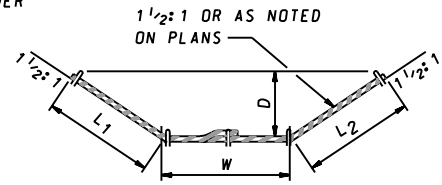


HIGHWAY SHOULDER



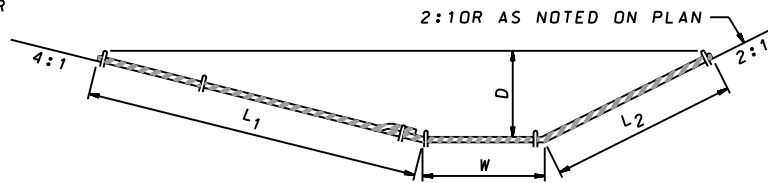
W	MATS	D	L ₁	L ₂
12"	1	8.0"	18"	18"
18"	1	6.7"	15"	15"
24"	2	15.2"	34"	34"
36"	2	12.5"	28"	28"

HIGHWAY SHOULDER



W	MATS	D	L ₁	L ₂
12"	1	10.0"	18"	18"
18"	1	8.3"	15"	15"
24"	1	6.7"	12"	12"
36"	2	15.5"	28"	28"

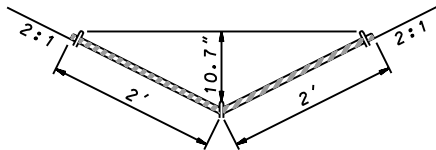
HIGHWAY SHOULDER



NOTE: ADDITIONAL MAT WIDTHS MAY BE USED AS NOTED ON THE PLANS. STAPLES TO BE PLACED AS NOTED BY SYMBOL (□).

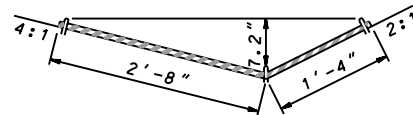
W	MATS	D	L ₁	L ₂
12"	2	12.5"	52"	28"
18"	2	11.6"	48"	26"
24"	2	10.6"	44"	24"
36"	2	8.7"	36"	20"

HIGHWAY SHOULDER



FLUME

HIGHWAY SHOULDER

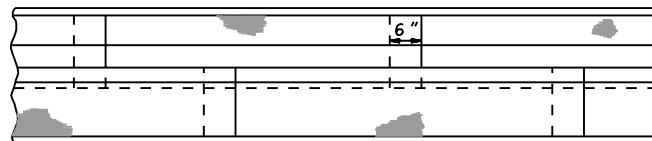


FLUME

DIRECTION OF FLOW →



V-DITCH USING ONE MAT



SIDE DITCH USING TWO OR MORE MATS

SPECIFICATION
709

CATEGORY CODE ITEMS

APPROVED

Kirk G. McCall
DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT



APPROVAL • SHA REVISIONS
APPROVAL **6-22-61**
REVISED **10-1-01**
REVISED
REVISED

APPROVAL • FEDERAL HIGHWAY ADMINISTRATION
APPROVAL **9-28-61**
REVISED **4-25-88**
REVISED
REVISED

Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

SOIL STABILIZATION MATTING
DRAINAGE DITCHES

STANDARD NO. MD 389.07