
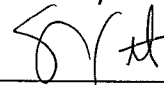


Storm Water Division

Operating Policies

Routine Maintenance (RoM)



Policy No.: RoM-9	Page <u> 1 </u> of <u> 1 </u>
Subject: Open Channel Lining Materials	Effective Date: 10-01-12
Applies To: Stormwater Maintenance	<input type="checkbox"/> New Issue <input checked="" type="checkbox"/> Partial Revision <input type="checkbox"/> Complete Revision
Purpose: To establish guidelines for the use of natural and manmade channel lining.	
<p>Policy: It is the goal of MWS to establish or reestablish open channel conveyance systems using vegetative linings.</p> <p>MWS will use seed/straw or erosion control matting at its' discretion to establish permanent vegetation with the following exceptions:</p> <ol style="list-style-type: none"> 1. Rock, manufactured stone, or similar materials may be used when necessary to protect an open channel drainage system from erosive forces. 2. Concrete may be used when necessary to facilitate positive conveyance in an open channel drainage system that has a slope less than .05% in order to avoid standing water during dry periods. <p>When using non-vegetative channel lining, MWS will limit installation quantities to the minimum necessary to dissipate energy, mitigate erosion, or promote positive conveyance.</p>	
Revision No.: 2	Recommended by:
Revision Date: 10/01/16	 Assistant Director, Stormwater Date <u>11/14/16</u>
	Approved by:  Director of Metro Water Services Date <u>14 Nov 16</u>

