



Construction Notes

- Existing Condition—Perched stream bottom with no low flow channel.
1. Establish a low flow channel and remove excess cobble.
 2. Low channel is to be established on outside of curves, leaving existing pools.
 3. Cross section will match the existing natural stable stream cross—sections upstream and downstream of the proposed work area.
 4. The finished channel bottom will be reconstructed to the typical field cross—section, with a uniform gradient between the work limits.
 5. Disposal shall be at the locations shown on the plans or as directed by the COTR.

Engineers Notes

VIRGINIA ENGINEERING STANDARD DRAWING			
/s/	Standard Drawings shall NOT be altered without State Conservation Engineer Approval		
Mathew Lyons, SCE			
STANDARD DWG NO.	VA-SO-1007-EWP7		
DATE	12/04	SHEET 1	OF 1

 Natural Resources Conservation Service United States Department of Agriculture	EWP Typical Section Detail II		Date 12/04		
	Landowner _____		Designed _____		
	Stream Name _____ DSR # _____		Drawn Josh Edwards		
	County _____, Virginia		Checked _____		
				Approved _____	

File Name
VA-SO-1007
-EWP7.dwg
Drawing Name
EWP Typical
Section II

Sheet
of