

STREAM MITIGATION CONSTRUCTION SEQUENCE

UT TO MUDDY CREEK

PROJECT REFERENCE NO. U-2707	SHEET NO. EC-25A/MIT04
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

Working Sections			
Phase	Begin Station	End Station	Construction Activity
1	0+00	18+00	Install permitter EC measures and skimmer basin 0902 and 0903, in accordance with the plans.
2	2+75	9+75	Construct proposed channel from station 2+75 to 9+75, between the beginning of project and just before the intersection with Reach 1.
3	11+00	18+00	Construct proposed channel from station 11+00, just after Reach 1, to the end of project. Install impervious dikes #1 and #2, and begin pump around operation prior to tying proposed channel into Reach 2. Utilize basin 0903 to dewater construction area. Stabilize the channel tie in and remove impervious dikes #1 and #2.
4	9+75	11+00	Install impervious dikes #3 and #4, and begin pump around operation. Utilize basin 0902 for dewatering construction area. Construct proposed channel from 9+75 to 11+00, through the intersection with Reach 1. Install stream plug at station 10+75 RT. Remove impervious dike #3 and turn flow from Reach 1 into proposed channel.
5	0+00	2+75	Install impervious dikes #5 and #6, and begin pump around operation. Utilize special stilling basin for dewatering construction area. Construct proposed channel from beginning of project to tie in at station 2+75. Install stream plug at station 1+25 LT. Remove impervious dike #5 and turn flow into proposed channel.

