


CULVERT CONSTRUCTION SEQUENCE STA. 11+21 -Y15RPB-

PROJECT REFERENCE NO. <i>U-2579AB</i>		SHEET NO. <i>EC-10D/CONST.10</i>	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
 HDR Engineering, Inc. of the Carolinas 555 Fayetteville St, Suite 900 Raleigh, N.C. 27601 N.C.B.E.L.S. License Number: F-0116			

1. INSTALL IMPERVIOUS DIKES AND USE PUMP-AROUND OPERATION TO DIVERT STREAM FLOW AROUND WORK ZONE.
2. INSTALL 54" RCP UTILIZING SPECIAL STILLING BASIN(S) AND PUMP TO DE-WATER THE POND AND WORK ZONE.
3. COMPLETE INLET AND OUTLET CHANNEL IMPROVEMENTS IN DRY CONDITIONS THROUGH THE USE OF PUMP-AROUND OPERATION AND IMPERVIOUS DIKES.
4. REMOVE IMPERVIOUS DIKES TO ESTABLISH FLOW THROUGH NEWLY CONSTRUCTED 54" RCP.

