

PROJECT REFERENCE NO.	SHEET NO.
R-2707D	EC-21B/CONST.17
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

66" RCP'S & 5FT BASE CHANNEL CONSTRUCTION SEQUENCE

STA. 815+06 -L- /STA. 19+50 -SVRD5- UT TO BUFFALO CREEK

PHASE II

- 1.) SET UP PUMP AROUND #2.
- 2.) REMOVE IMPERVIOUS DIKES #1 AND #2, PUMP AROUND #1 AND ALLOW FLOW THROUGH 5' BASE CHANNEL.
- 3.) INSTALL IMPERVIOUS DIKES #3 AND #4 AND BEGIN PUMP AROUND #2 OPERATION.
- 4.) DEWATER CONSTRUCTION AREA, UTILIZING SPECIAL STILLING BASIN(S) FOR PUMPED EFFLUENT.
- 5.) INSTALL HEADWALL 1734, 66" RCP AND DOWNSTREAM BASE CHANNEL W/EMBEDDED CLASS 'II' RIP RAP.
- 6.) EXCAVATE ANY ACCUMULATED SILT BEFORE REMOVAL OF IMPERVIOUS DIKES.
- 7.) REMOVE IMPERVIOUS DIKES #3 AND #4 AND PUMP AROUND #2.

