

PROJECT REFERENCE NO.	SHEET NO.
U-5887	EC-5A/CONST.05
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

CULVERT CONSTRUCTION SEQUENCE STA. 22 + 44 -L-

PHASE I

1. UTILIZE SPECIAL STILLING BASIN(S) AND PUMP AS NEEDED DURING CULVERT CONSTRUCTION.
2. INSTALL TEMPORARY SHORING.
3. INSTALL IMPERVIOUS DIKE A AS SHOWN.
4. REMOVE EXISTING 72" CMP BEHIND THE IMPERVIOUS DIKE.
5. INSTALL PROPOSED 28' x 7' CONSPAN ARCH CULVERT FOOTING, AND PORTION OF HEADWALL, AND ENDWALL. (SEE TMP CONSTRUCTION)

PHASE II

1. UTILIZE SPECIAL STILLING BASIN(S) AND PUMP AS NEEDED DURING CULVERT CONSTRUCTION.
2. INSTALL TEMPORARY SHORING
3. INSTALL IMPERVIOUS DIKE B AS SHOWN.
4. REMOVE EXISTING 72" CMP BEHIND THE IMPERVIOUS DIKE.
5. INSTALL PROPOSED 28' x 7' CONSPAN ARCH CULVERT FOOTING, AND PORTION OF HEADWALL, AND ENDWALL. (SEE TMP CONSTRUCTION)
6. INSTALL CULVERT STRUCTURE AND RETURN ALL NATIVE STONE TO CREEK.

