

PROJECT REFERENCE NO.	SHEET NO.
U-3440	EC-15/CONST J2
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

CULVERT CONSTRUCTION SEQUENCE STA. 117+50 -L-

PHASE I

1. INSTALL STILLING BASIN ON THE UPSTREAM SIDE
2. INSTALL TEMPORARY DIVERSION CHANNEL WITH LINER.
3. INSTALL IMPERVIOUS DIKES AND DIVERT FLOW TO TEMPORARY DIVERSION CHANNEL
4. CONSTRUCT UPSTREAM BARRELS TO CONSTRUCTION JOINT.

PHASE II

1. INSTALL 18" TEMPORARY PIPE INSIDE SOUTH SIDE BARREL AND CONNECT TO EXISTING CULVERT
2. DIVERT FLOW TO 18" PIPE
3. REMOVE DIVERSION CHANNEL.
4. CONSTRUCT EASTBOUND ROADWAY AND DIVERT TRAFFIC.

