

# CULVERT CONSTRUCTION SEQUENCE

PROJECT REFERENCE NO. <i>B-5985B</i>	SHEET NO. <i>EC-05/CONST.05</i>
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

1. INSTALL EROSION CONTROL C&G PHASE MEASURES FOR THIS SITE PRIOR TO COMMENCING CULVERTWORK (NOT SHOWN FOR CLARITY).
2. INSTALL SPECIAL STILLING BASIN FOR PUMPED EFFLUENT.
3. CLOSE CONSTRUCTION AREA TO TRAFFIC, REROUTE TO OFF-SITE DETOUR.
4. CONSTRUCT IMPERVIOUS DIKES 1-2 AND INSTALL TEMPORARY FLEXIBLE HOSE AND PUMP.
5. CONSTRUCT THE PROPOSED CONCRETE PIPE CULVERT. CONSTRUCT THE PROPOSED INLET AND OUTLET CHANNELS.
6. REMOVE ALL IMPERVIOUS DIKES AND DIVERT FLOW IN TO THE NEWLY CONSTRUCTED CONCRETE PIPE CULVERT.
7. REMOVE TEMPORARY FLEXIBLE HOSE AND SPECIAL STILLING BASIN FOR PUMPED EFFLUENT.
8. FINALIZE CONSTRUCTION OF -L- ALIGNMENT.

