

PROJECT REFERENCE NO.	SHEET NO.
W-53/3	EC-29A/CONST.29
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

CULVERT CONSTRUCTION SEQUENCE STA. 349 + 71 -L-

1. INSTALL ALL PROPOSED TEMPORARY SEDIMENT AND EROSION CONTROL MEASURES INCLUDING TEMPORARY STILLING BASIN FOR PUMPED EFFLUENT (STANDARD DRAWING 1630.04) HAVING A MINIMUM VOLUME OF 160 CUBIC YARDS.
2. INSTALL TWO TEMPORARY IMPERVIOUS DIKES, ONE UPSTREAM AND ONE DOWNSTREAM OF PROPOSED REINFORCED CONCRETE BOX CULVERT; INSTALL TEMPORARY 24-INCH WELDED STEEL DIVERSION PIPE BETWEEN THE TWO DIKES; PROVIDE ADEQUATE OUTLET PROTECTION AS NECESSARY.
3. DEWATER WORK AREA AND PUMP EFFLUENT INTO STILLING BASIN.
4. REMOVE EXISTING CORRUGATED METAL PIPE CULVERT AND INSTALL PROPOSED REINFORCE CONCRETE BOX CULVERT AND WING WALLS.
5. BACKFILL WORK AREA AS NECESSARY TO COMPLETE ROADWAY IMPROVEMENTS.
6. REMOVE TEMPORARY PIPE AND IMPERVIOUS DIKES; RESTORE AREA TO NATURAL GROUND.
7. INSTALL PROPOSED BANK STABILIZATION AND COMPLETE PROPOSED ROADWAY IMPROVEMENTS; REMOVE STILLING BASIN.

