

PROJECT REFERENCE NO.	SHEET NO.
U-6202	EC-5-1/CONST.5
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

# PIPE CONSTRUCTION SEQUENCE STA. 23+47 -L-

## PHASE I

1. UTILIZE SPECIAL STILLING BASIN(S) THROUGHOUT PIPE CONSTRUCTION.
2. MAINTAIN FLOW THROUGH EXISTING 42" RCP.
3. INSTALL PROPOSED 66" RCP WITH 1' BURIED AND CATCH BASINS 0520 AND 0521.
4. INSTALL IMPERVIOUS DIKES A, B, AND 18" TEMPORARY PIPE AS SHOWN ON PLAN.
5. DIVERT FLOW THROUGH EXISTING 42" RCP AND 18" TEMPORARY PIPE.
6. DEWATER WORK AREA(S) WITH SPECIAL STILLING BASIN(S).

## PHASE II

1. CONSTRUCT UPSTREAM CHANNEL CHANGE.
2. CONSTRUCT DOWNSTREAM PIPE OUTLET BANK STABILIZATION AND CHANNEL IMPROVEMENTS.
3. REMOVE IMPERVIOUS DIKES A, B, AND 18" TEMPORARY PIPE.
4. CONNECT JS WITH UPSTREAM CHANNEL CHANGE AND DIVERT FLOW INTO NEWLY INSTALLED 66" RCP.
5. REMOVE EXISTING 42" RCP AS WORK ALLOWED.
6. REMOVE ANY REMAINING SPECIAL STILLING BASIN(S).
7. COMPLETE ROADWAY.

