

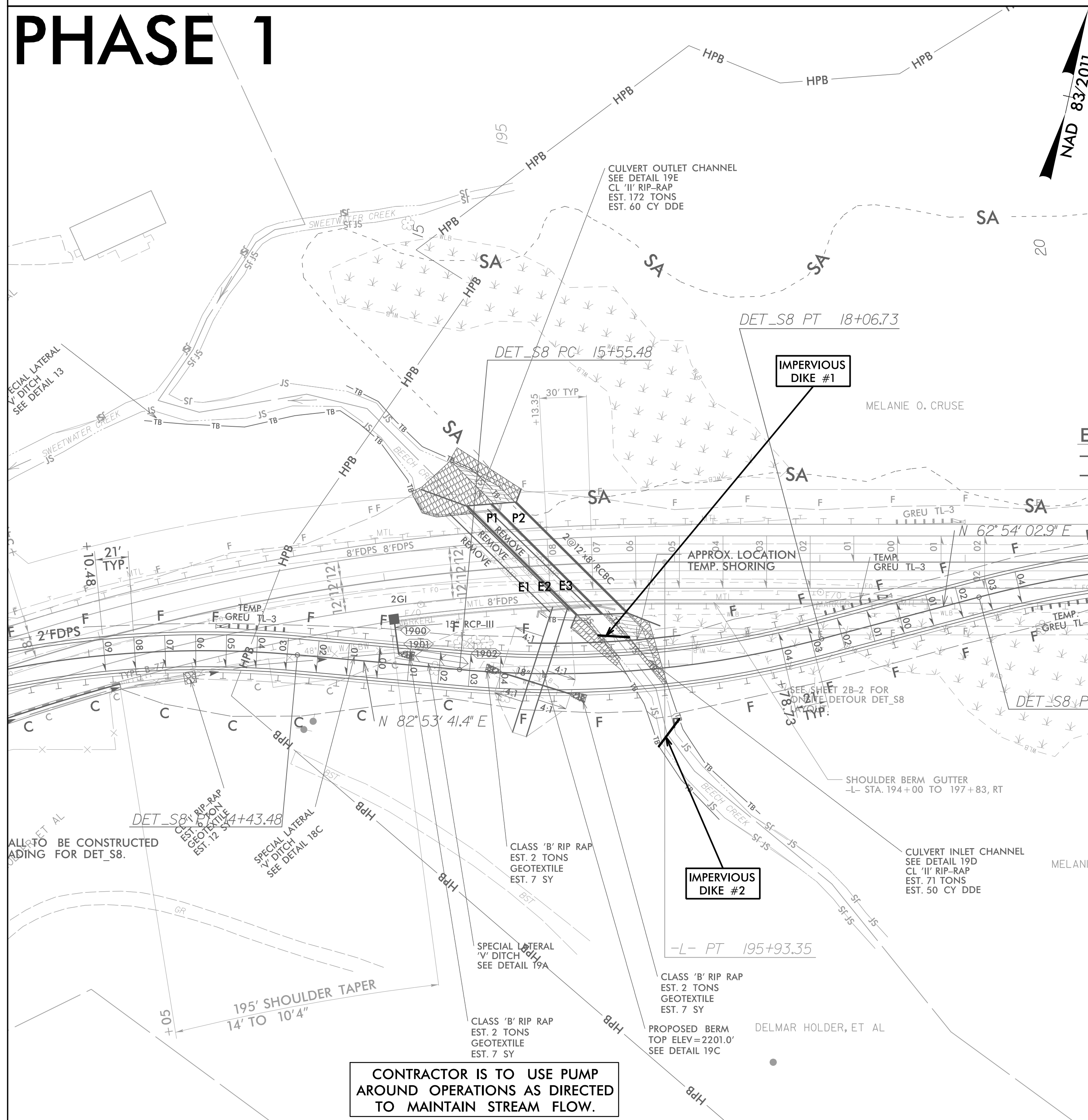
PROJECT REFERENCE NO.	SHEET NO.
A-0009CA	EC-19A/CONST.19
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

CULVERT CONSTRUCTION SEQUENCE STA. 195+16 -L-

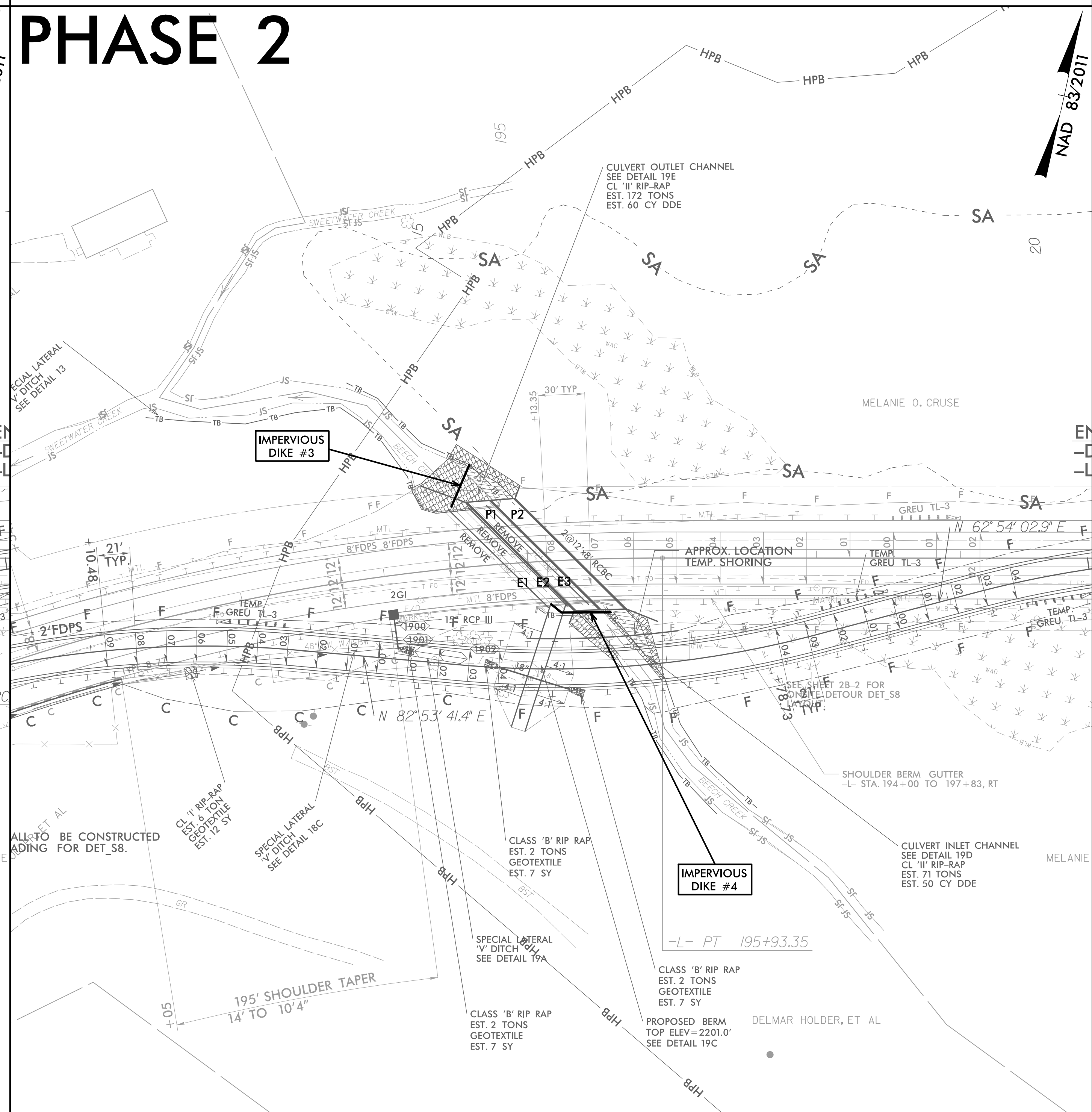
1. INSTALL IMPERVIOUS DIKES #1 & #2 AND BEGIN PUMP AROUND.
2. DEWATER WORK SITE AS NEEDED INTO SPECIAL STILLING BASIN(S).
3. INSTALL TEMPORARY 2@103"X71" CS PIPE-ARCH.
4. REMOVE IMPERVIOUS DIKES #1 & #2 AND STOP PUMP AROUND, RESTORING FLOW THROUGH TEMPORARY 2@103"X71" CS PIPE-ARCH.
5. COMPLETE DETOUR ROADWAY AND DIVERT TRAFFIC. SEE EC-22/CONST 2B-3 FOR DETOUR FINAL GRADE EROSION CONTROL.

6. INSTALL IMPERVIOUS DIKES #3 & #4 AND DIVERT FLOW THROUGH EXISTING 72" CMP E1.
7. REMOVE EXISTING 72" CMP E2 & E3 AND CONSTRUCT 12'X8' RCBC P1 & P2 WITH P2 WINGWALLS.

PHASE 1



PHASE 2



CONTRACTOR IS TO USE PUMP AROUND OPERATIONS AS DIRECTED TO MAINTAIN STREAM FLOW.