DocuSign Envelope ID: B5E4FAA0-38D4-4083-890F-23D8D85755A7

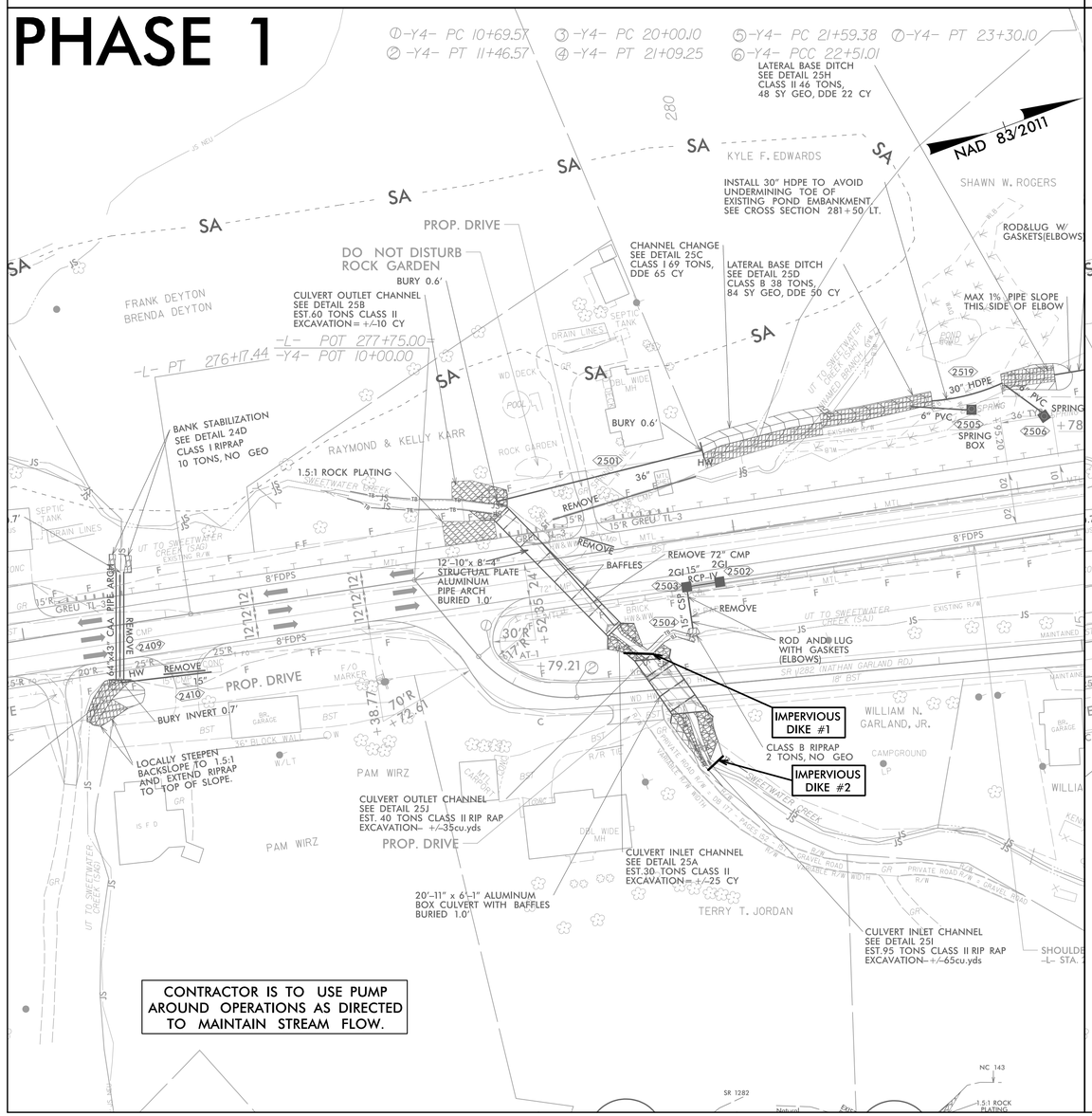
CULVERT CONSTRUCTION SEQUENCE STA. 278+69 –L–

PROJECT REFERENCE NO.	SHEET NO.
A-0009CB	EC-09A/CONST.25
R/W SHEET NO.	___
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

1. INSTALL IMPERVIOUS DIKES #1 & #2 AND BEGIN PUMP AROUND.
2. DEWATER WORK SITE AS NEEDED INTO SPECIAL STILLING BASIN(S).
3. REMOVE EXISTING BRIDGE ON SR 1282 (NATHAN GARLAND RD).
4. INSTALL 20'–11" X 6'–1" ALUMINUM BOX CULVERT WITH BAFFLES BURIED 1.0'.
5. REMOVE IMPERVIOUS DIKES #1 & #2 AND STOP PUMP AROUND, RESTORING FLOW THROUGH NEWLY CONSTRUCTED ALUMINUM BOX CULVERT.

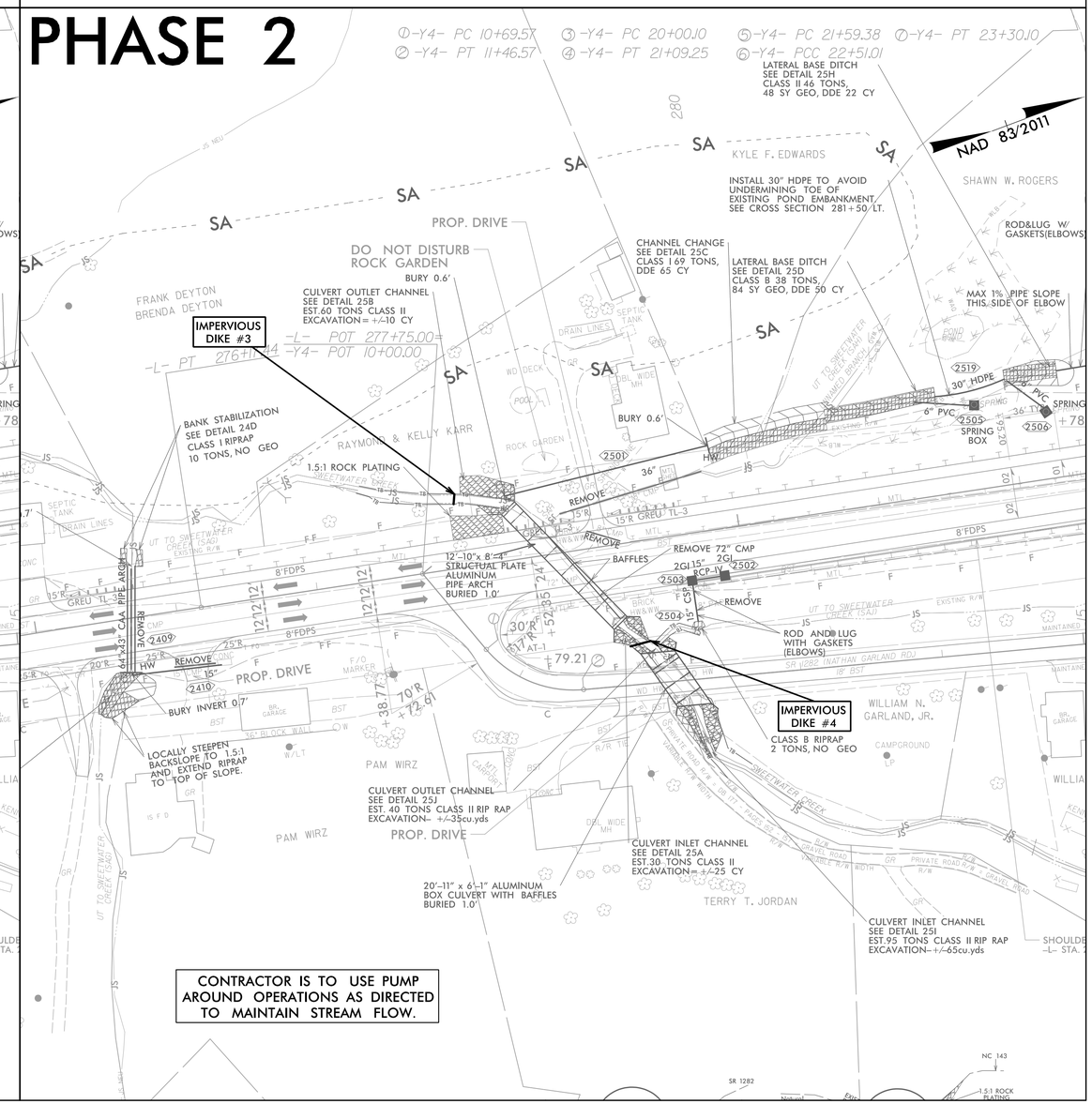
6. INSTALL IMPERVIOUS DIKES #3 & #4 AND BEGIN PUMP AROUND.
7. DEWATER WORK SITE AS NEEDED INTO SPECIAL STILLING BASIN(S).
8. REMOVE EXISTING 72" CMP.
9. INSTALL 12'–10" X 8'–3" STRUCTURAL PLATE ALUMINUM PIPE ARCH BURIED 1.0'.
10. REMOVE IMPERVIOUS DIKES #3 & #4 AND STOP PUMP AROUND, RESTORING FLOW THROUGH NEWLY CONSTRUCTED CULVERT.

PHASE 1



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

PHASE 2



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