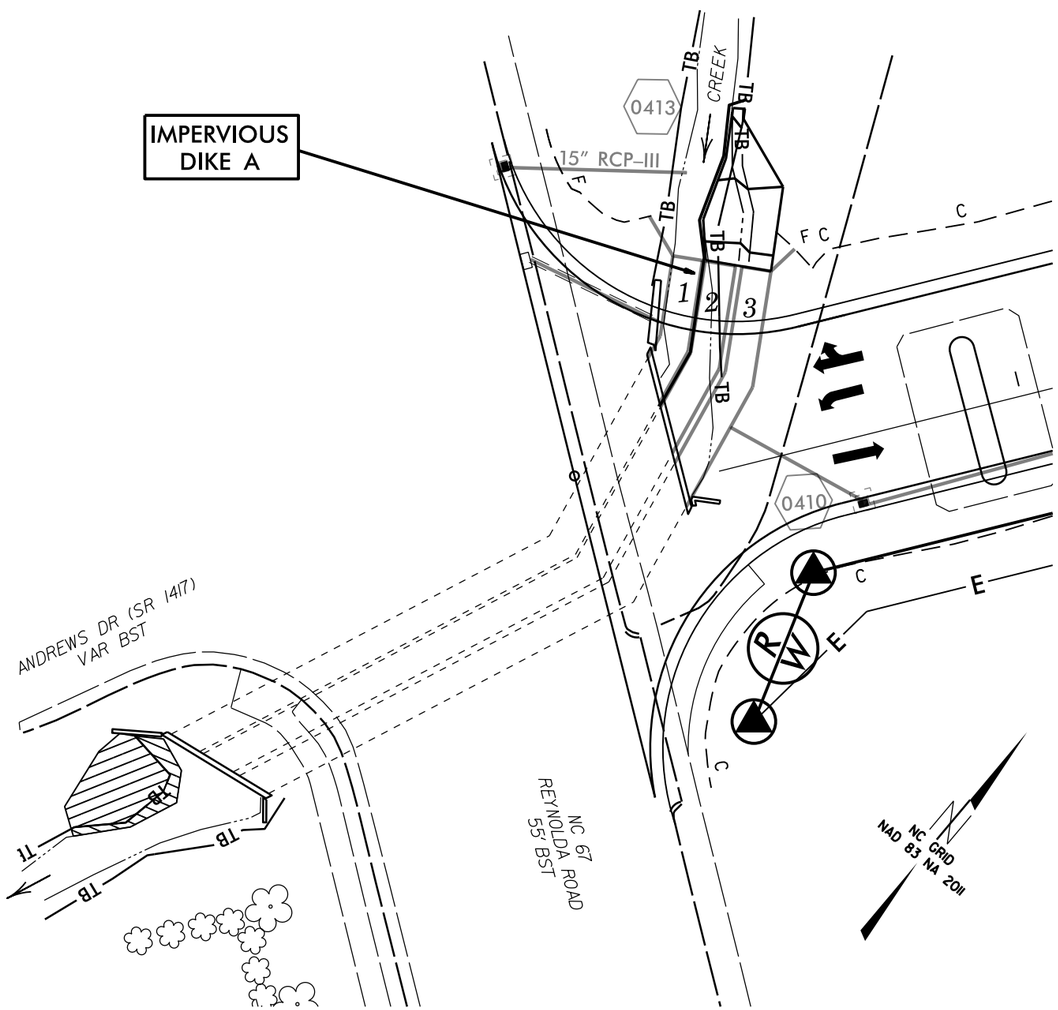
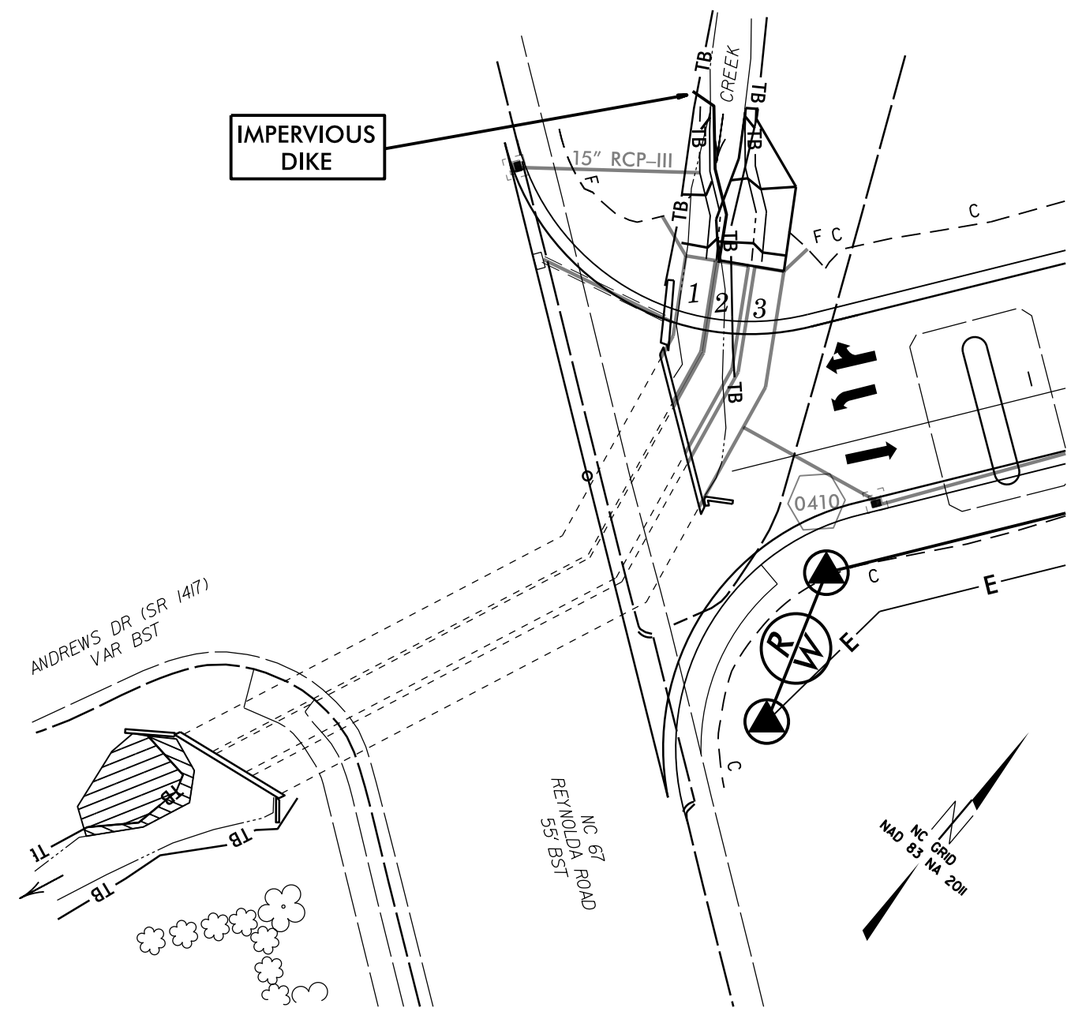
CULVERT CONSTRUCTION SEQUENCE STA. 13 + 50 –Y2–

PROJECT REFERENCE NO.	SHEET NO.
W-5209F	EC-5/CONST.4
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

PHASE I

1. UTILIZE SPECIAL STILLING BASIN(S) AS NEEDED THROUGHOUT CULVERT CONSTRUCTION.
2. INSTALL IMPERVIOUS DIKE A, DIVERTING FLOW.
3. CONSTRUCT PROPOSED BARRELS 2, 3 AND EASTERN UPSTREAM CHANNEL IMPROVEMENTS.
4. REMOVE IMPERVIOUS DIKE A.



PHASE II

5. INSTALL IMPERVIOUS DIKE B, DIVERTING FLOW THROUGH COMPLETED BARRELS.
6. CONSTRUCT BARREL 1 AND REMAINING UPSTREAM CHANNEL IMPROVEMENTS.
7. REMOVE IMPERVIOUS DIKE TO ALLOW NORMAL FLOW THROUGH THE NEWLY CONSTRUCTED CULVERT.
8. REMOVE ANY REMAINING SPECIAL STILLING BASIN(S), AND COMPLETE ROADWAY.