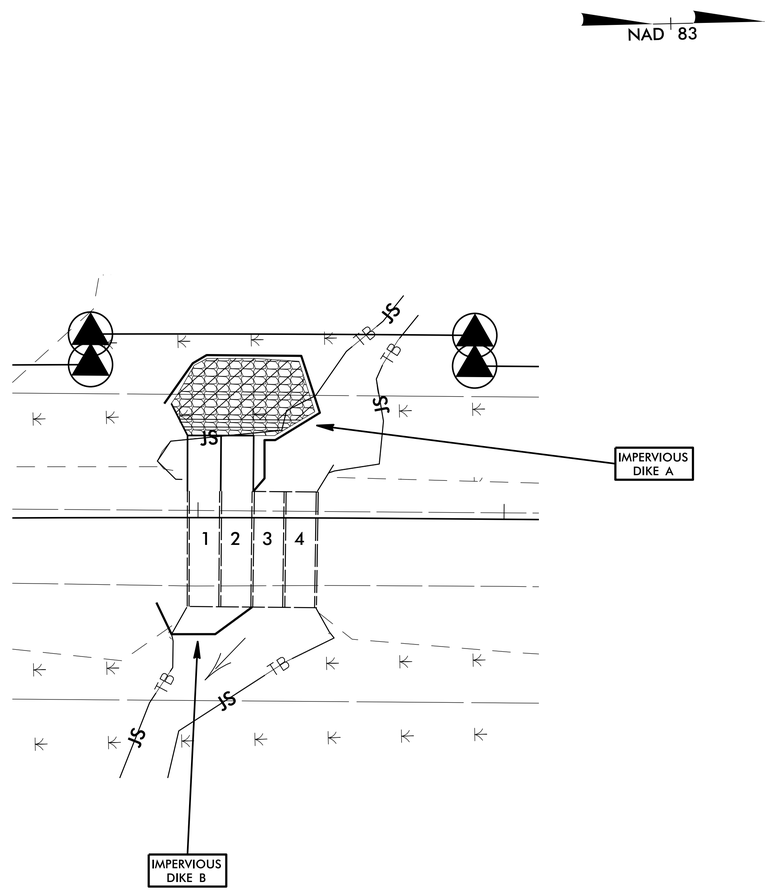
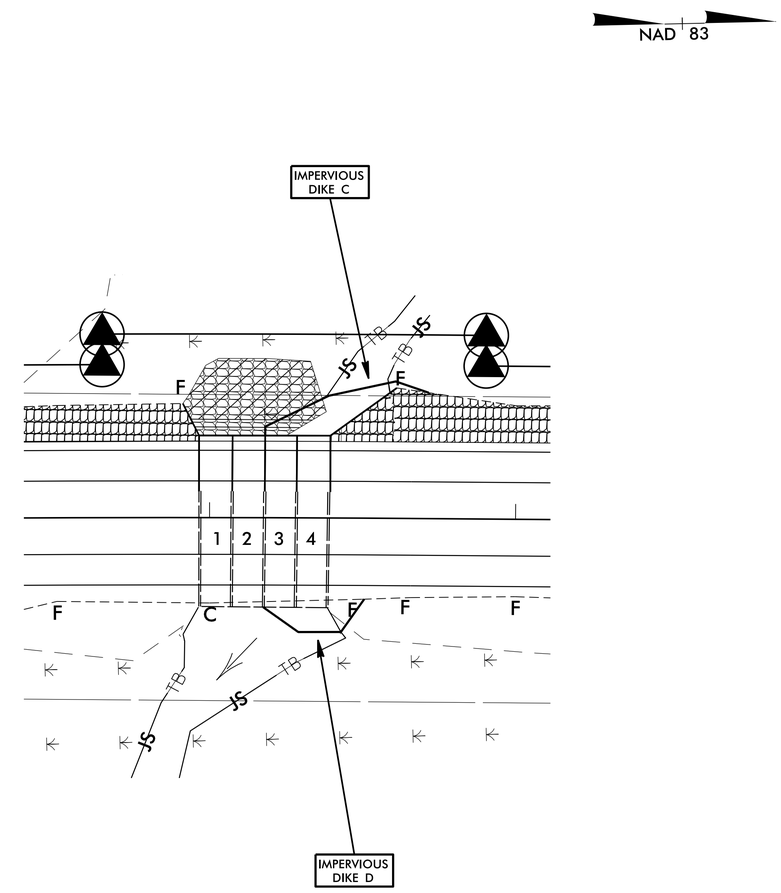
CULVERT CONSTRUCTION SEQUENCE STA. 17+17.8 –L–

PROJECT REFERENCE NO.	SHEET NO.
B-5124	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. CONSTRUCT IMPERVIOUS DIKES A AND B, DIVERTING FLOW THROUGH BARRELS 3 AND 4 OF EXISTING CULVERT.
3. CONSTRUCT PROPOSED CULVERT EXTENSION FOR BARRELS 1 AND 2, INCLUDING SOUTHERN WINGWALL.
4. CONSTRUCT INLET CHANNEL IMPROVEMENTS.
5. REMOVE IMPERVIOUS DIKES A AND B.



PHASE II

6. CONSTRUCT IMPERVIOUS DIKES C AND D, DIVERTING FLOW THROUGH COMPLETED BARRELS 1 AND 2.
7. CONSTRUCT PROPOSED CULVERT EXTENSION FOR BARRELS 3 AND 4, INCLUDING NORTHERN WINGWALL.
8. CONSTRUCT ANY REMAINING NECESSARY INLET/OUTLET CHANNEL IMPROVEMENTS.
9. REMOVE IMPERVIOUS DIKES C AND D, ALLOWING NORMAL FLOW THROUGH CULVERT.
10. REMOVE ANY REMAINING SPECIAL STILLING BASIN(S), AND COMPLETE ROADWAY.