PROJECT REFERENCE NO.

B-5395

EC-5/CONST.4

RW SHEET NO.

ROADWAY DESIGN
ENGINEER

HYDRAULICS
ENGINEER

CULVERT CONSTRUCTION SEQUENCE STA. 21+66 -L-

IMPERVIOUS DIKE A

PHASE I	PHASE II	PHASE III
1. CONSTRUCT STILLING BASIN (125 CY). 2. REMOVE EXISTING BRIDGE. 3. CONSTRUCT IMPERVIOUS DIKE A, DIVERTING FLOW. 4. CONSTRUCT BARREL 1 OF PROPOSED CULVERT. 5. REMOVE IMPERVIOUS DIKE A.	6. CONSTRUCT IMPERVIOUS DIKES B AND C, DIVERTING FLOW THROUGH COMPLETED BARREL 1 OF PROPOSED CULVERT. 7. CONSTRUCT BARRELS 2 AND 3 OF PROPOSED CULVERT, INCLUDING INLET/OUTLET CHANNEL IMPROVEMENTS AND LOW FLOW BENCH FOR BARREL 3. 8. REMOVE IMPERVIOUS DIKES B AND C.	9. CONSTRUCT IMPERVIOUS DIKES D AND E, DIVERTING FLOW THROUGH BARREL 2. 10. CONSTRUCT INLET/OUTLET CHANNEL IMPROVEMENTS AND LOW FLOW BENCH FOR BARREL 1. 11. REMOVE IMPERVIOUS DIKES D AND E, AND REMOVE STILLING BASIN. 12. COMPLETE ROADWAY.
STORAGE (125 CY)	MD 83 IMPERVIOUS DIKE B STORAGE (125 CY)	IMPERVIOUS DIKE D STORAGE (125 CY)
AUE TOE AUE OF TOE AND		R AUE TDE TDE AUE F F F F F F F F F F F F F F F F F F F
JS 1 1 B 2 S S S S S S S S S S S S S S S S S S		