

MARTINS CREEK

CULVERT CONSTRUCTION SEQUENCE STA. 11+35.33 TO 11+56.58 –L189–

1. UTILIZE SPECIAL STILLING BASIN(S) DURING CULVERT CONSTRUCTION AS NEEDED.
2. CONSTRUCT IMPERVIOUS DIKES. INSTALL 42 INCH TEMPORARY PIPE. CONSTRUCT DITCH AND IMPERVIOUS DIKES. DIVERT FLOW THROUGH THE TEMPORARY PIPE.
3. STAGE 1 – CONSTRUCT SECTION 1 AND 2 OF THE CULVERT WITHIN THE LIMITS OF PHASE I ROADWAY CONSTRUCTION.
4. STAGE 2 – ONCE PHASE 1 ROADWAY CONSTRUCTION IS COMPLETE AND TRAFFIC IS SHIFTED TO NEW LANES, INSTALL SECTIONS 3 AND 4 OF THE CULVERT.
5. EXCAVATE ANY ACCUMULATE SILT AND DEWATER BEFORE THE REMOVAL OF IMPERVIOUS DIKES. STABILIZE DISTURBED AREA AND BACKFILL ACCORDINGLY.
6. REMOVE IMPERVIOUS DIKES, ALLOWING FLOW THROUGH THE PROPOSED CULVERT.
7. CONSTRUCT ANY NECESSARY CHANNEL IMPROVEMENTS.

