

PIPE INSTALLATION SEQUENCE 1 STA. 25+50 -L-

1. UTILIZE SPECIAL STILLING BASIN(S) DURING CULVERT CONSTRUCTION AS NEEDED.
2. INSTALL UPSTREAM PUMP AND TEMPORARY FLEXIBLE HOSE.
3. PLACE UPSTREAM IMPERVIOUS DIKE INSIDE THE OUTLET OF THE EXISTING BOX CULVERT. BEGIN PUMPING OPERATIONS TO MAINTAIN DAILY STREAM FLOW.
4. INSTALL DOWNSTREAM IMPERVIOUS DIKE AND PUMPING APPARATUS. DEWATER ENTRAPPED AREA AS NEEDED. AREA TO BE DEWATERED SHALL BE EQUAL TO ONE DAY'S WORK.
5. INSTALL HW 0530, THE PROPOSED BANK STABILIZATION, JB 0529, AND ALL 72" RCP-III.
6. ONCE INSTALLATION IS COMPLETE AND SLOPES ARE STABILIZED, EXCAVATE ANY ACCUMULATED SILT AND DEWATER BEFORE REMOVAL OF IMPERVIOUS DIKE. REMOVE THE DOWNSTREAM IMPERVIOUS DIKE, PUMP(S), AND TEMPORARY FLEXIBLE HOSE. RETAIN UPSTREAM PUMP(S) AND TEMPORARY FLEXIBLE HOSE.

PIPE INSTALLATION SEQUENCE 2 STA. 25+50 -L-

1. UTILIZE SPECIAL STILLING BASIN(S) DURING CULVERT CONSTRUCTION AS NEEDED.
2. RELOCATE THE FLEXIBLE HOSE DIRECTLY INTO THE NEWLY CONSTRUCTED 72" RCP-III AS NECESSARY FOR CONSTRUCTION OF JB 0528.
3. INSTALL JB 0528.
4. ONCE INSTALLATION IS COMPLETE, EXCAVATE ANY ACCUMULATED SILT AND DEWATER BEFORE REMOVAL OF IMPERVIOUS DIKE.
5. REMOVE IMPERVIOUS DIKE, ALLOWING FULL FLOW THROUGH THE BOX CULVERT. INSTALL REMAINING PIPES IN ACCORDANCE WITH THE PLANS.
6. REMOVE ANY SPECIAL STILLING BASIN(S) UTILIZED DURING CONSTRUCTION AND BACKFILL. STABILIZE DISTURBED AREA WITH SEED AND MULCH.

