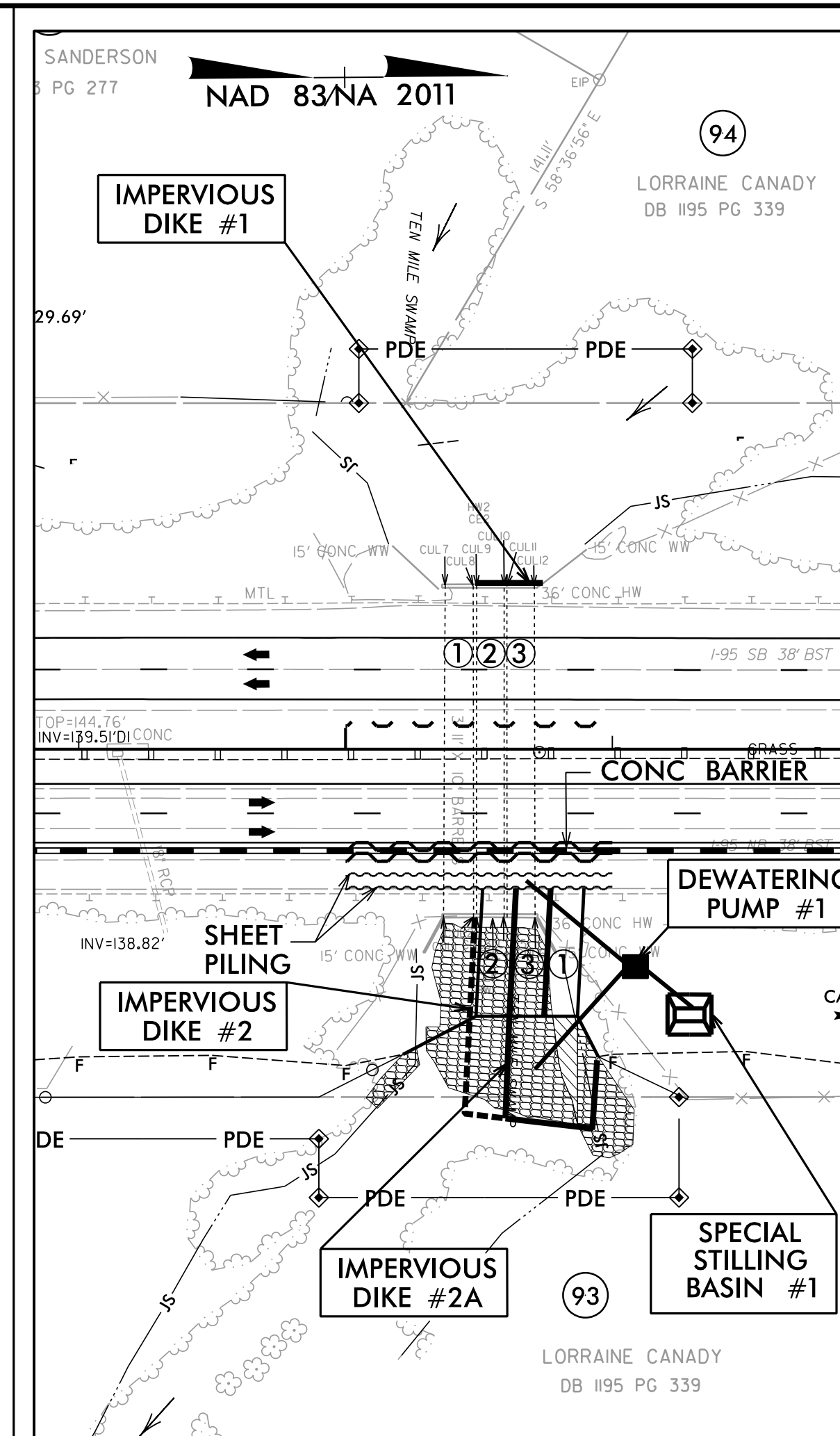


**CONSTRUCTION SEQUENCE  
STA. 310+73 -L-  
FOR PROPOSED (3) 12' X 12' RCBC**

EXECUTE ALL PHASES OF CONSTRUCTION IN A CONTINUOUS MANNER, AS MUCH AS PERMITTED BY TRAFFIC MANAGEMENT PLAN PHASING.

**PHASE I**

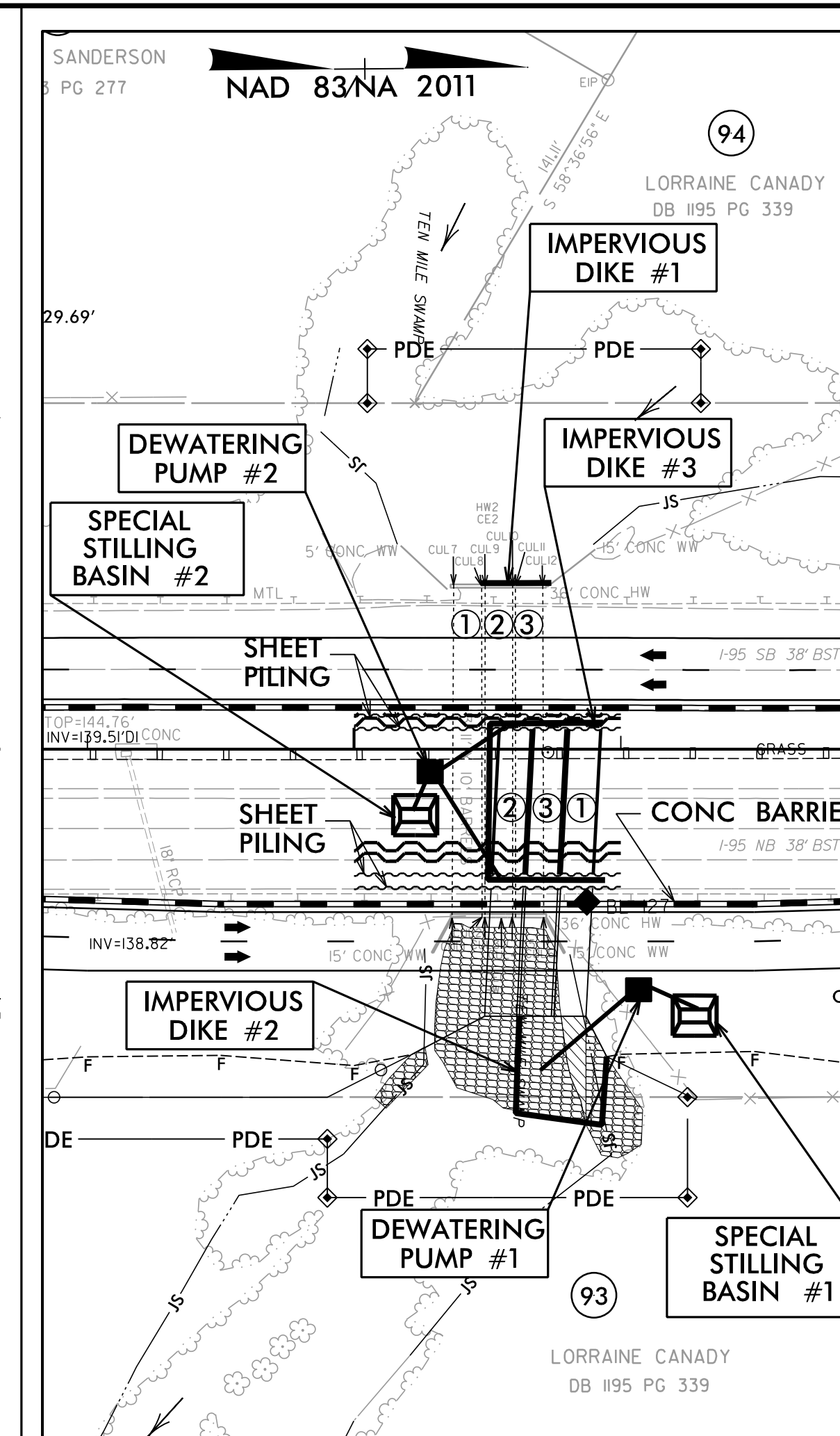
1. INSTALL SPECIAL STILLING BASIN #1 AND DEWATERING PUMP #1.
2. INSTALL IMPERVIOUS DIKES #1 AND #2. CONSTRUCT IMPERVIOUS DIKES AT AN ELEVATION TO OVERTOP DURING HIGH STREAM LEVELS.
3. DIVERT FLOW INTO EXISTING BARREL #1



**CONSTRUCTION SEQUENCE  
STA. 310+73 -L-  
FOR PROPOSED (3) 12' X 12' RCBC**

**PHASE II**

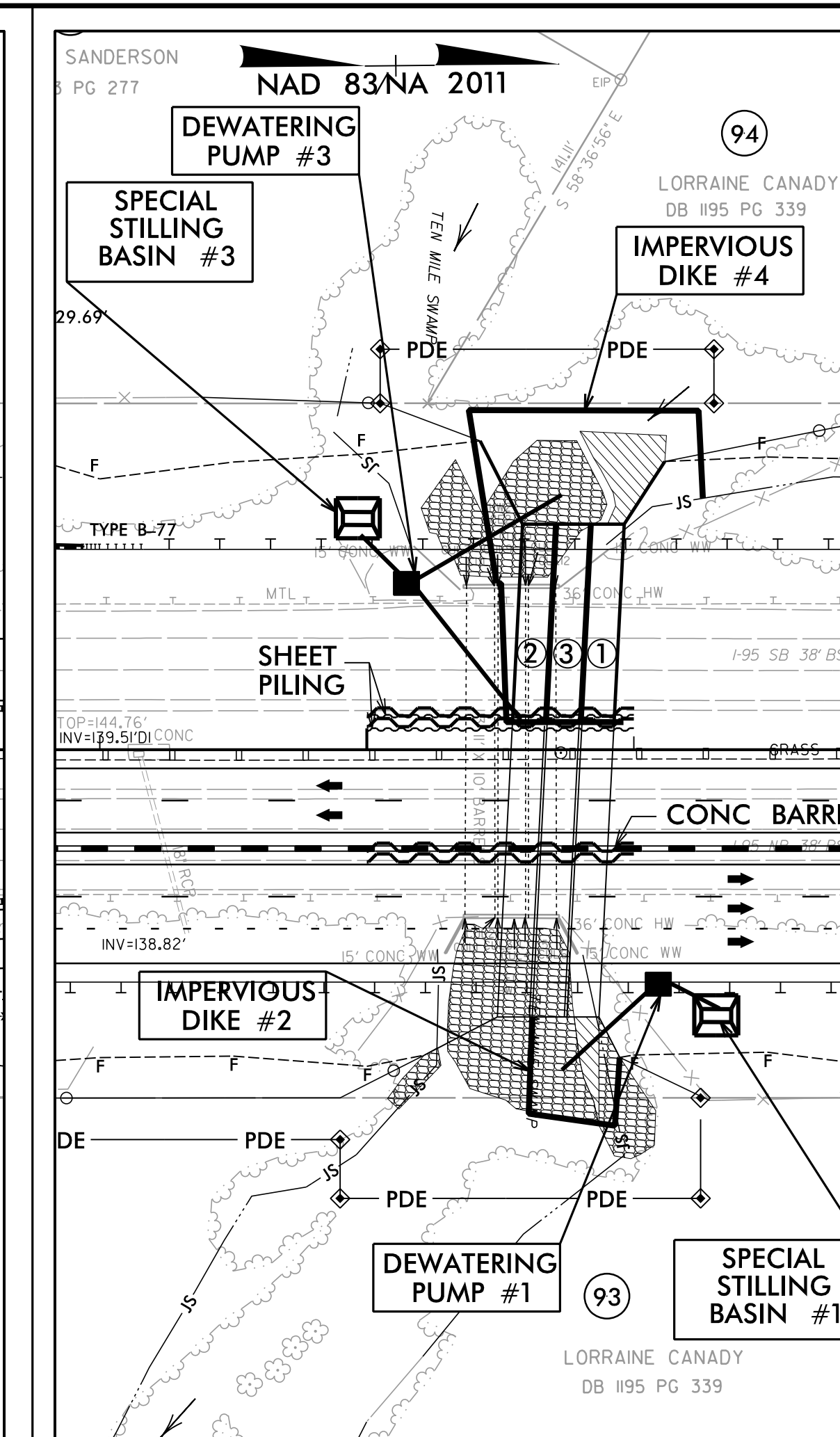
1. MAINTAIN FLOW INTO EXISTING BARREL #1.
2. INSTALL SHEET PILING AS SHOWN ON THE TRAFFIC CONTROL PLANS, LEAVING ENOUGH SPACE BETWEEN ROWS OF SHEET PILING TO MAINTAIN FLOW AREA OF CULVERT BARRELS.
3. MAINTAIN SPECIAL STILLING BASIN #1 AND ADD HOSE FOR DEWATERING PUMP #1 AS SHOWN.
4. REMOVE THE SECTION OF THE EXISTING BARRELS #2 AND #3 BETWEEN THE HW AND THE SHEET PILING.
5. FILL EXISTING CHANNEL AT THE OUTLET END WITH CLASS II RIP RAP PER CULVERT SURVEY REPORT. USE FLOATING TURBIDITY CURTAIN AS NEEDED /IF NEEDED FOR WORK IN LIVE STREAM.
6. CONSTRUCT SECTIONS #1, #2 AND #3 OF THE (3) 12'X12' RCBC AND HW AND THE RIGHT WINGWALL AS SHOWN.
7. ADD NEW IMPERVIOUS DIKE #2A AND REMOVE THE PORTION OF IMPERVIOUS #2 SHOWN WITH THE DASHED LINE.
8. DIVERT FLOW INTO EXISTING BARREL #1 WEST OF THE SHEET PILING AND NEW BARREL #2. IMPERVIOUS DIKES ARE INTENDED TO ALLOW FLOW THROUGH ALL BARRELS DURING HIGH STREAM LEVELS. MAINTAIN OPENING OF ALL EXISTING AND PROPOSED BARRELS.
9. REMOVE THE SECTION OF THE EXISTING BARREL #1 BETWEEN THE HW AND THE SHEET PILING. CONSTRUCT LEFT WINGWALL.
10. CONSTRUCT THE SECTION OF THE NBL AS SHOWN ON THE TRAFFIC CONTROL PLANS.
11. CONSTRUCT OUTLET CHANNEL AND INSTALL BANK STABILIZATION.



**CONSTRUCTION SEQUENCE  
STA. 310+73 -L-  
FOR PROPOSED (3) 12' X 12' RCBC**

**PHASE III**

1. INSTALL IMPERVIOUS DIKE #3.
2. MAINTAIN FLOW INTO EXISTING BARREL #1 WEST OF THE SHEET PILING AND NEW BARREL #2.
3. INSTALL SPECIAL STILLING BASIN #2 AND DEWATERING PUMP #2.
4. SHIFT NB TRAFFIC ON THE NEWLY BUILT SECTION OF THE NBL.
5. INSTALL SHEET PILING AS SHOWN ON THE TRAFFIC CONTROL PLANS, LEAVING ENOUGH SPACE BETWEEN ROWS OF SHEET PILING TO MAINTAIN FLOW AREA OF CULVERT BARRELS.
6. REMOVE THE SECTION OF THE EXISTING BARRELS #2 AND #3 BETWEEN THE SHEET PILING. MAINTAIN TEMPORARY FLOW THROUGH THE CONSTRUCTION AREA BETWEEN EXISTING BARREL #1 WEST OF THE SHEET PILING AND NEW BARREL #2.
7. CONSTRUCT SECTIONS #1, #2 AND #3 OF THE (3) 12'X12' RCBC AS SHOWN.
8. REMOVE IMPERVIOUS DIKE #3 AND DEWATERING PUMP #2 AND SPECIAL STILLING BASIN #2.
9. REMOVE THE SECTION OF THE EXISTING BARREL #1 BETWEEN THE SHEET PILING. MAINTAIN TEMPORARY FLOW THROUGH THE CONSTRUCTION AREA BETWEEN THE REMAINDER OF EXISTING BARREL #1 WEST OF THE SHEET PILING AND NEW BARREL #2.



**CONSTRUCTION SEQUENCE  
STA. 310+73 -L-  
FOR PROPOSED (3) 12' X 12' RCBC**

**PHASE IV**

1. SHIFT SB TRAFFIC ON THE NEWLY BUILT SECTION OF THE NBL.
2. INSTALL IMPERVIOUS DIKE #4 AND REMOVE IMPERVIOUS DIKE #1 WITH PROVISIONS FOR MAINTAINING FLOW THROUGH REMAINDER OF EXISTING BARREL #1 AND NEW BARREL #2. IMPERVIOUS DIKES ARE INTENDED TO ALLOW FLOW THROUGH ALL BARRELS DURING HIGH STREAM LEVELS. MAINTAIN OPENING OF ALL EXISTING AND PROPOSED BARRELS. INSTALL SPECIAL STILLING BASIN #3 AND DEWATERING PUMP #3.
3. COMPLETE BARRELS #1, #2 AND #3 WHILE MAINTAINING FLOW THROUGH EXISTING BARREL #1 AND NEW BARREL #2.
4. FILL THE EXISTING CHANNEL AT THE INLET END WITH CLASS II RIP RAP PER CULVERT SURVEY REPORT. USE FLOATING TURBIDITY CURTAIN AS NEEDED /IF NEEDED FOR WORK IN LIVE STREAM.
5. CONSTRUCT INLET CHANNEL AND INSTALL BANK STABILIZATION.
6. REMOVE IMPERVIOUS DIKES #2 AND #4 AND DIVERT FLOW INTO THE NEWLY CONSTRUCTED (3) 12' X 12' RCBC.
7. REMOVE THE HW AT THE INLET END AND THE LAST SECTION OF EXISTING BARREL #1.

**PHASE V**

1. REMOVE SPECIAL STILLING BASINS AND DEWATERING PUMPS.
2. STABILIZE ALL DISTURBED AREAS.
3. COMPLETE ROADWAY.
4. SHIFT SB TRAFFIC ON THE NEWLY BUILT SECTION OF THE SBL.

4/7/2022  
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samuel.sokolata