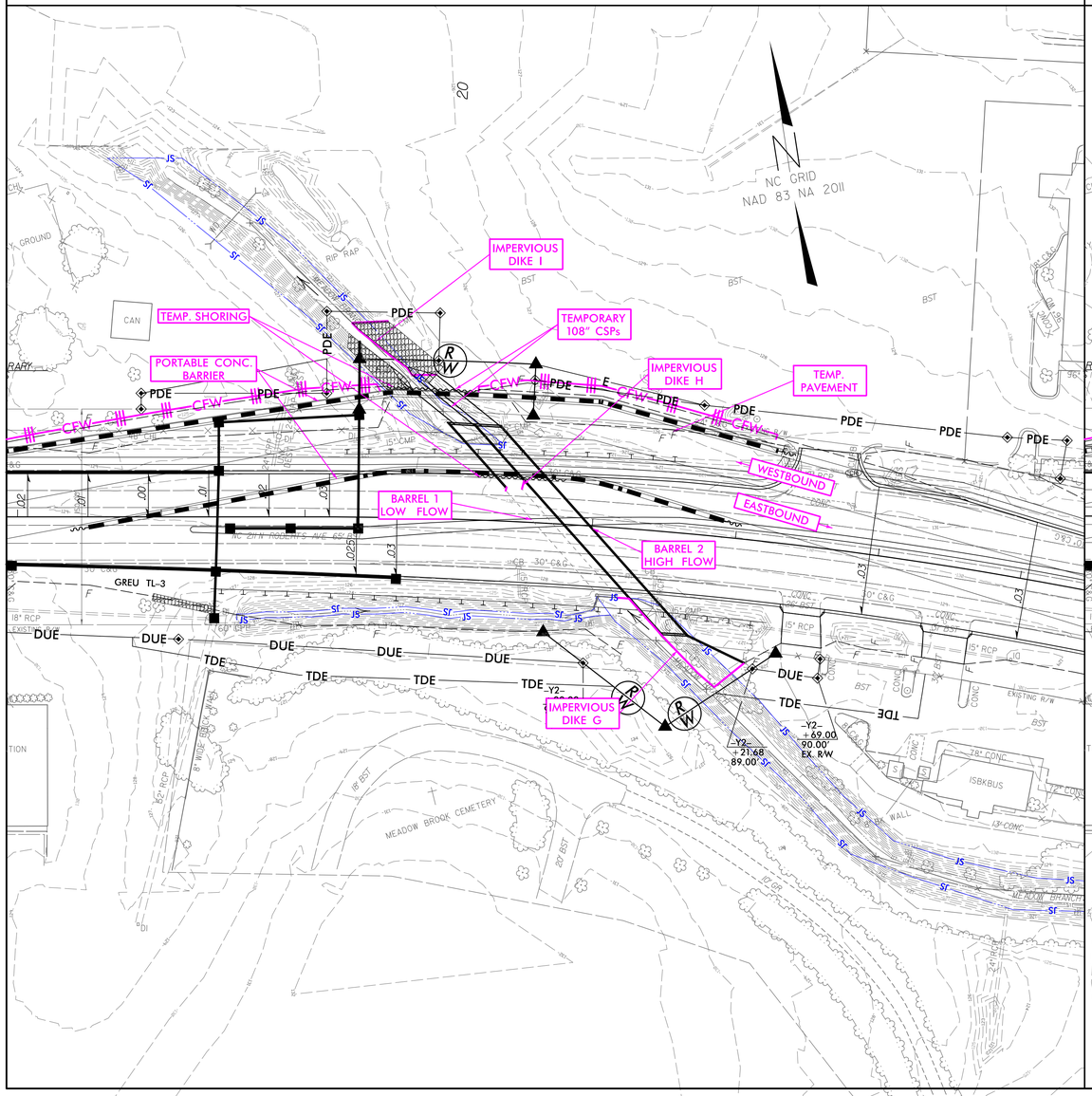
PROJECT REFERENCE NO.	SHEET NO.
U-5797	EC-10B/CONST 10

STV Engineers, Inc.
900 West Trade St., Suite 715
Charlotte, NC 28202
NC License Number F-0991

CULVERT CONSTRUCTION SEQUENCE STA. 20+80 –Y2–

STAGE 3 (TMP PHASE V STEP 1)

10. SHIFT TRAFFIC TO TEMPORARY PAVEMENT (SEE TRAFFIC CONTROL PLANS FOR DETAILS).
11. REMOVE IMPERVIOUS DIKES C, D, E, AND F AND INSTALL IMPERVIOUS DIKES G, H, AND I TO MAINTAIN FLOW THROUGH EXISTING CULVERT BARREL 1 AND CONSTRUCTED PORTION OF THE LOW FLOW BARREL OF THE PROPOSED CULVERT.
12. REMOVE REMAINING PORTION OF EXISTING CULVERT BARREL 2.
13. REMOVE ANY ACCUMULATED SILT AND DEWATER CULVERT CONSTRUCTION AREA.
14. CONSTRUCT THE REST OF THE HIGH FLOW BARREL OF THE PROPOSED CULVERT.
15. INSTALL THE UPSTREAM PORTION OF THE 72" RCP SYSTEM. FILL IN CHANNEL ON SOUTH SIDE OF THE ROAD TO TIE INTO PROPOSED UPSTREAM WINGWALLS OF 72" RCP SYSTEM AS DIRECTED BY FILL LINES.



STAGE 4 (TMP PHASE V STEP 1)

16. REMOVE IMPERVIOUS DIKES G, H, AND I AND INSTALL IMPERVIOUS DIKES J AND K TO DIVERT FLOW TO THE CONSTRUCTED HIGH FLOW BARREL OF THE PROPOSED CULVERT.
17. REMOVE THE REMAINING PORTION OF EXISTING CULVERT BARREL 1.
18. REMOVE ANY ACCUMULATED SILT AND DEWATER CULVERT CONSTRUCTION AREA.
19. CONSTRUCT THE REST OF THE LOW FLOW BARREL OF THE PROPOSED CULVERT.