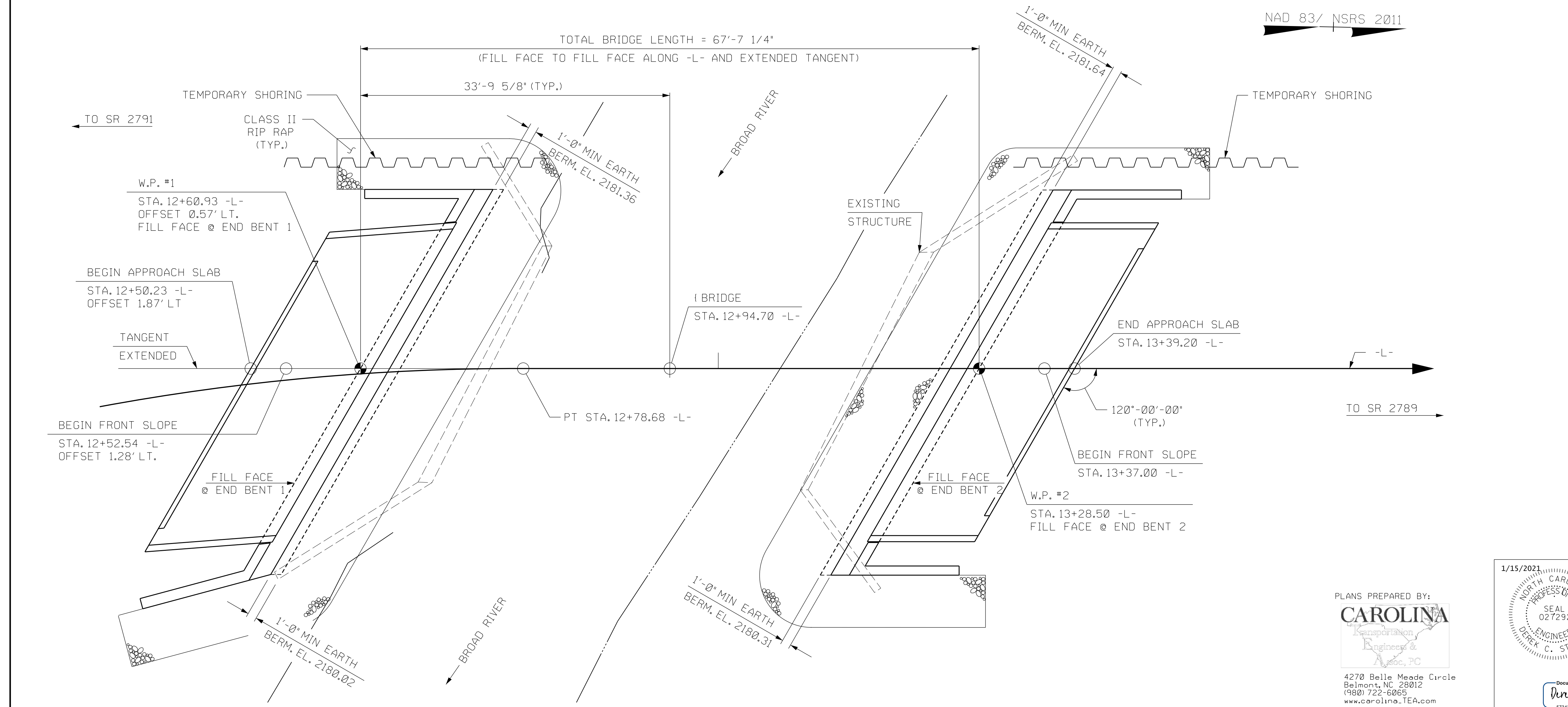


GRADE DATA -L-

(-)3.2792% (+)0.3000%	
PVI STA. 11+65.00 EL. = 2187.82 VC = 140'	
(+)0.3000% (+)2.9496%	
PVI STA. 14+20.00 EL. = 2188.58 VC = 100'	

HORIZONTAL CURVE DATA

PI STA. 11+96.27 -L-
• = 39°-24'-14.1" (RT.)
D = 22'-55"-05.9"
L = 171.93'
T = 89.52'
R = 250.00'



I HEREBY CERTIFY THESE PLANS ARE THE AS-BUILT PLANS

PROJECT NO. BR-0009
BUNCOMBE COUNTY
 STATION: 12+94.70 -L-
 SHEET 1 OF 2 REPLACES BRIDGE #79

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

GENERAL DRAWING
 FOR BRIDGE ON NC 9
 OVER BROAD RIVER
 BETWEEN SR 2791 AND SR 2789
 33'-6" CLEAR ROADWAY - 120° SKEW

DRAWN BY : J.D. BAKER DATE : 01-20
 CHECKED BY : D.C. STATION DATE : 01-20
 DESIGN ENGINEER OF RECORD: DCS DATE : 8-19

PLANS PREPARED BY:
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 Architects, P.C.
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1/15/2021
 NORTH CAROLINA
 PROFESSIONAL
 SEAL
 027292
 ENGINEER
 DEREK C. STATION

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-1
1			3			TOTAL SHEETS
2			4			18