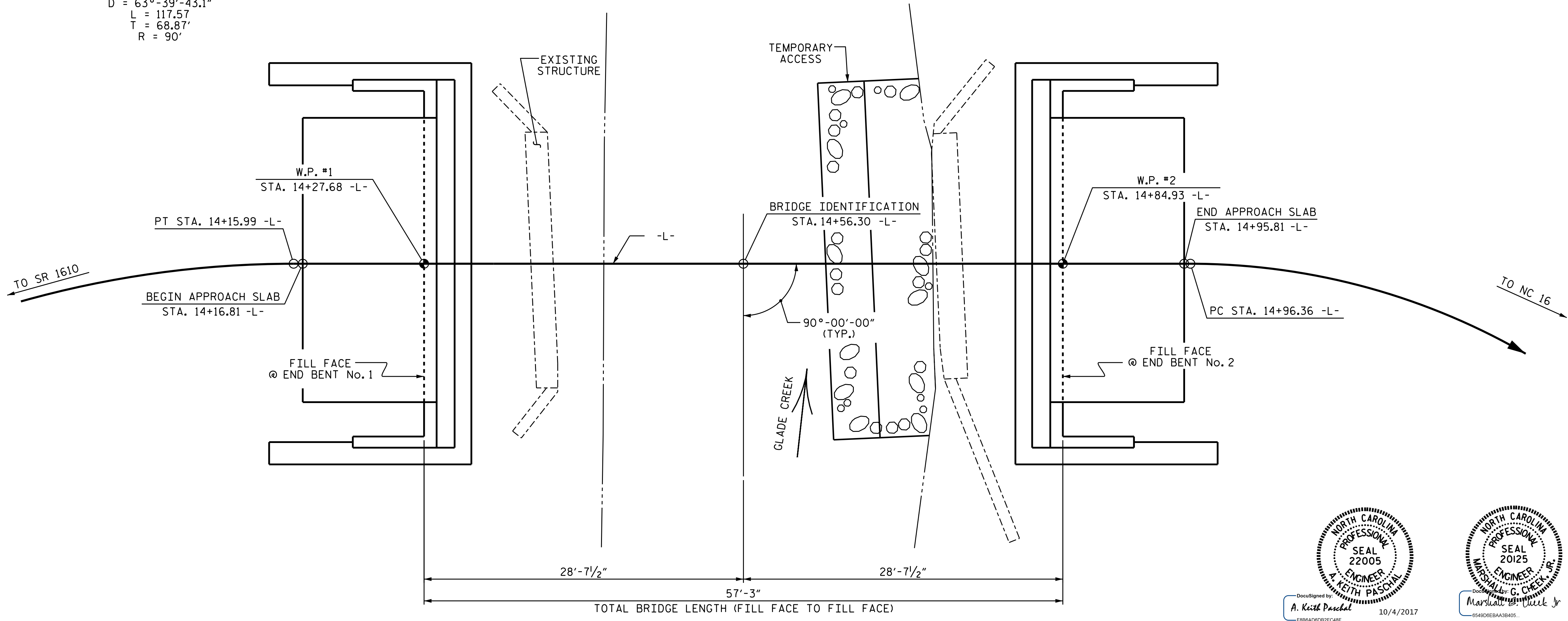


I HEREBY CERTIFY THESE PLANS ARE THE AS-BUILT PLANS

HORIZONTAL CURVE DATA -L-
 PI STA. 13+67.29
 $\Delta = 74^\circ-50'-40.2"$ (RT)
 D = 63°-39'-43.1"
 L = 117.57'
 T = 68.87'
 R = 90'

HORIZONTAL CURVE DATA -L-
 PI STA. 15+54.27
 $\Delta = 87^\circ-58'-23.8"$ (RT)
 D = 95°-29'-34.7"
 L = 92.13'
 T = 57.91'
 R = 60'



PROJECT NO. B-5391
 ALEXANDER COUNTY
 STATION: 14+56.30 -L-

SHEET 1 OF 2 REPLACES BRIDGE No. 139

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

GENERAL DRAWING
 FOR BRIDGE OVER
 GLADE CREEK ON
 SR 1609 BETWEEN
 SR 1610 AND NC 16



DRAWN BY : H. T. BARBOUR DATE : 8-2-17
 CHECKED BY : M. G. CHEEK DATE : 8-17

PLAN
 PILES & SHEET PILES NOT SHOWN FOR CLARITY

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			12