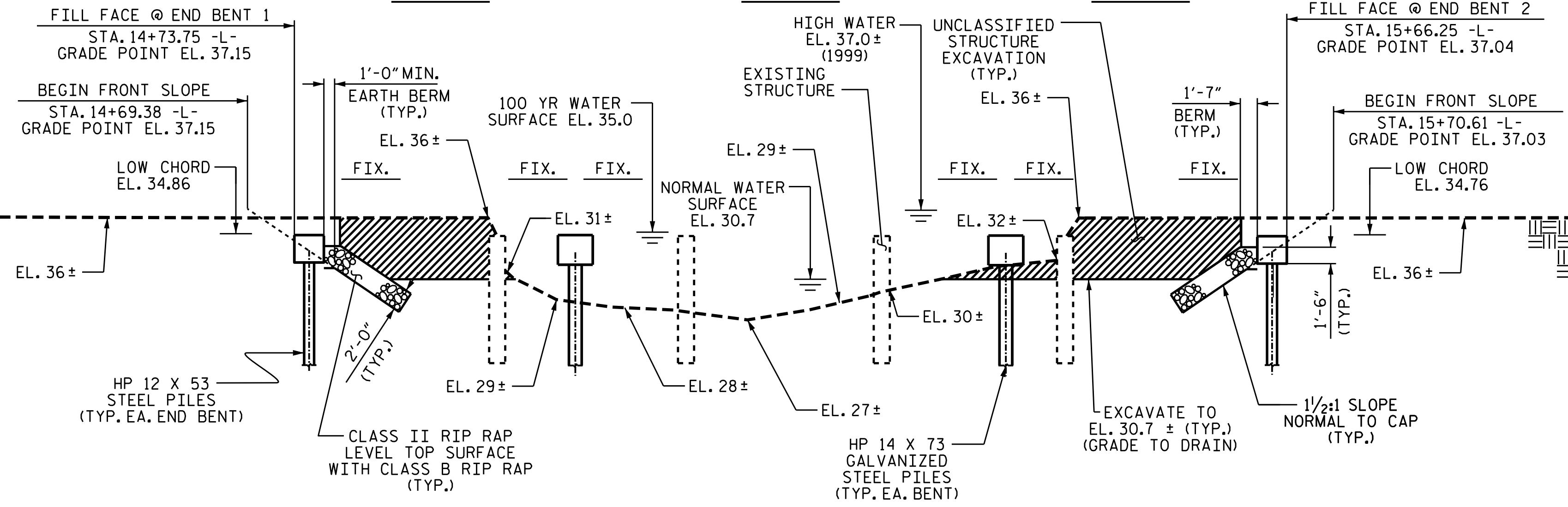


14+50 15+00 15+50 16+00

(+10.3864% (-10.3000%

PI = 14+75.00
EL = 37.32'
VC = 200'

GRADE DATA -L-



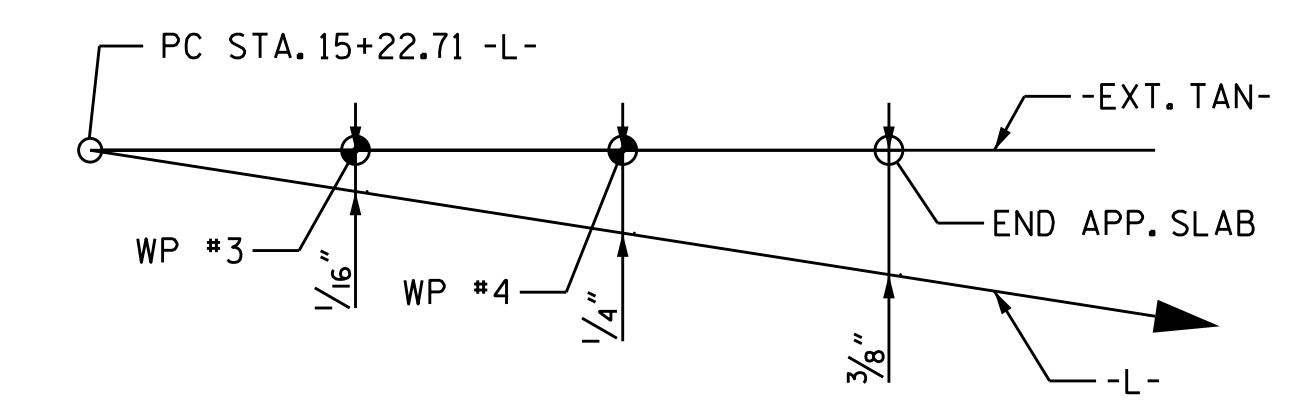
I HEREBY CERTIFY THESE PLANS ARE THE AS-BUILT PLANS

HORIZONTAL CURVE DATA -L-

PI STA. 16+24.12
Δ = 0°13'33.6" (RT)
D = 0°06'41.1"
L = 202.82'
T = 101.41'
R = 51,420.00'

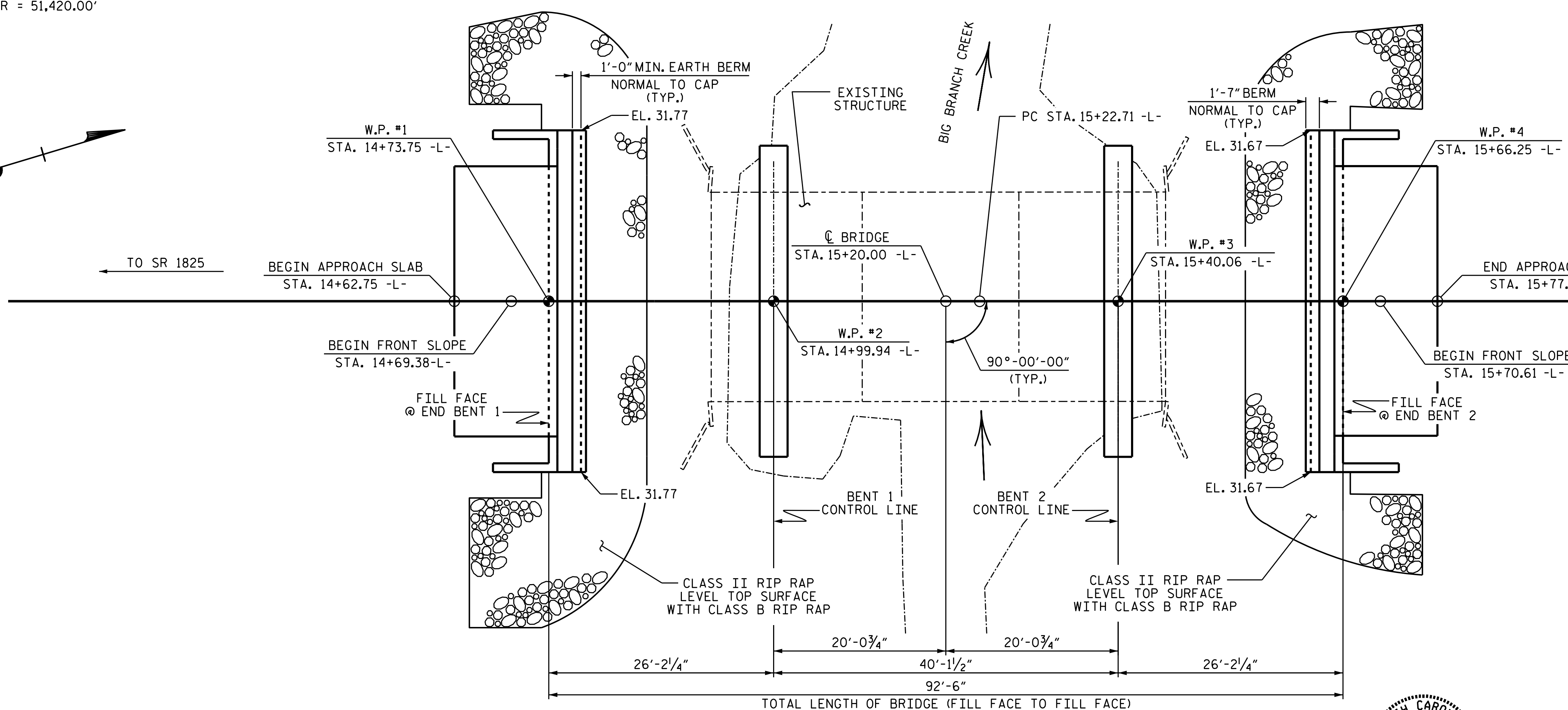
END BENT 1 BENT 1 BENT 2 END BENT 2

SECTION ALONG -L-



TANGENT OFFSET

EFFECTS OF THE HORIZONTAL CURVE SHALL BE NEGLECTED IN CONSTRUCTION OF THE BRIDGE



PLAN

(PILES NOT SHOWN FOR CLARITY)



DocuSigned by:
J. M. Bailey
9/23/2015

DocuSigned by:
J. P. Adams
9/23/2015

PROJECT NO. B-5331
COLUMBUS COUNTY
STATION: 15+20.00 -L-

SHEET 1 OF 2 REPLACES BRIDGE NO. 269

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

GENERAL DRAWING
FOR BRIDGE OVER BIG
BRANCH CREEK ON
SR 1849 BETWEEN
SR 1825 AND SR 1872

DRAWN BY : D. SHACKELFORD DATE : 01/15
CHECKED BY : J.P. ADAMS DATE : 02/15

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