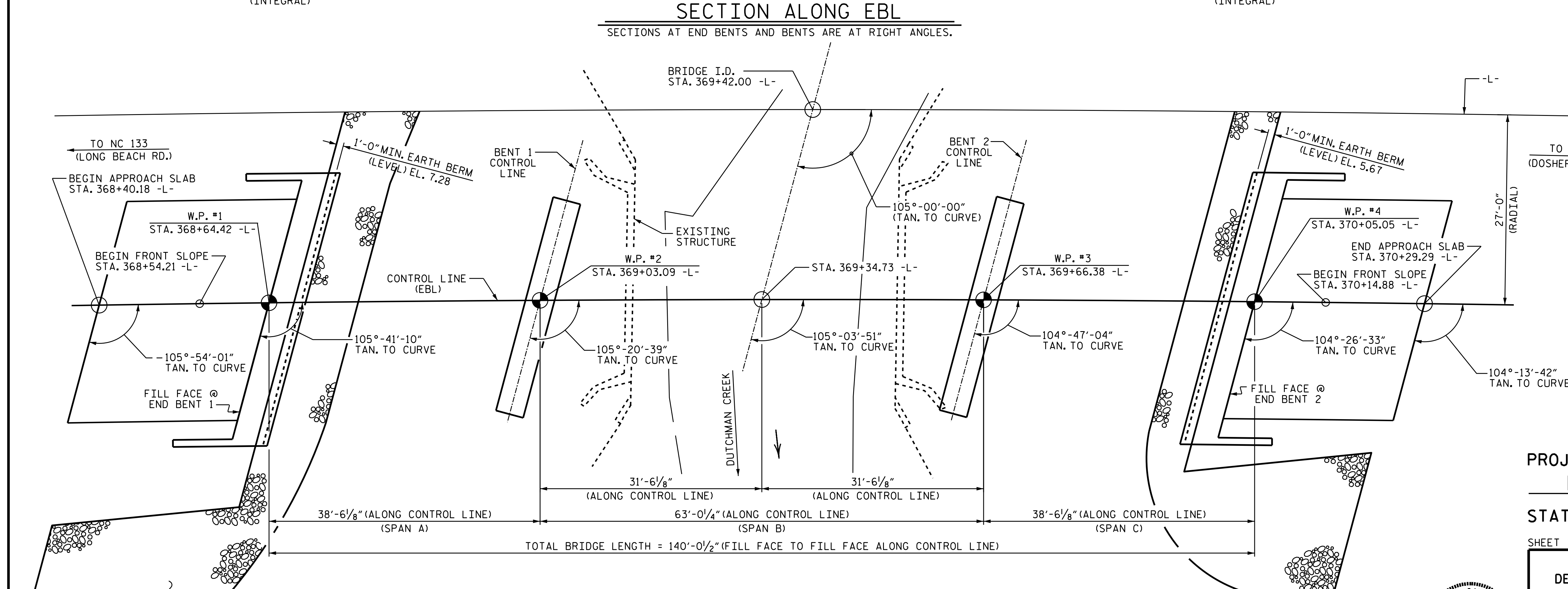


GRADE DATA

(-11.6698% +11.5244%)

PI STA. = 371+10.00 -L-
EL = 13.20'
VC = 520'



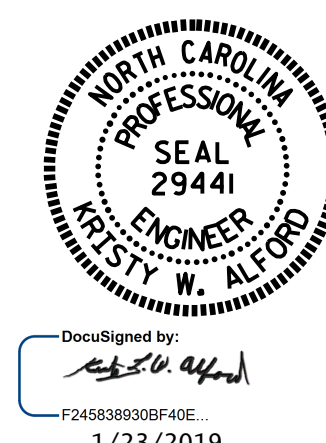
HORIZONTAL CURVE DATA -L-

PI STA. 374+14.38 -L-
Δ = 23°-51'-25.5" (RT)
D = 0°-53'-03.1"
L = 2,698.17'
T = 1368.92'
R = 6480.00'

PROJECT NO. R-5021
BRUNSWICK COUNTY
STATION: 369+42.00 -L-
SHEET 1 OF 4 REPLACES BRIDGE NO. 24

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

GENERAL DRAWING
FOR BRIDGE ON NC 211
OVER DUTCHMAN CREEK
BETWEEN NC 133 (LONG BEACH RD.)
AND NC 133 (DOSHER CUTOFF)
(EBL)



I HEREBY CERTIFY THESE PLANS ARE THE AS-BUILT PLANS

DRAWN BY: A. K. PATEL/S. B. WILLIAMS DATE: 4-30-2018
CHECKED BY: M. K. BEARD DATE: 5-3-18
DESIGN ENGINEER OF RECORD: A. K. PATEL DATE: 4-18

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

| REVISIONS | | | | | | SHEET NO. |
|-----------|-----|-------|-----|-----|-------|--------------|
| NO. | BY: | DATE: | NO. | BY: | DATE: | S2-1 |
| 1 | | | 3 | | | TOTAL SHEETS |
| 2 | | | 4 | | | 38 |