

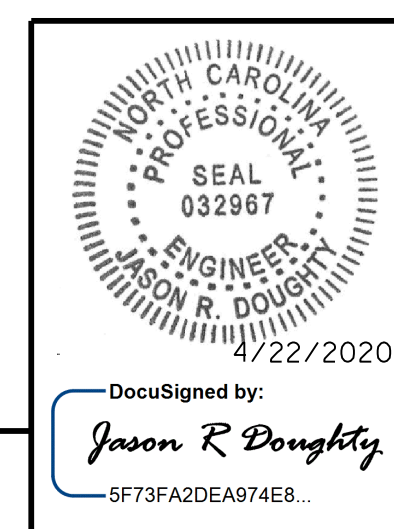
HORIZONTAL CURVE DATA

| -Y3- | | -L3- | |
|---------|------------------|---------|------------------|
| PI STA. | 29+65.27 | PI STA. | 843+01.87 |
| Δ | 65°38'00.8" (LT) | Δ | 24°12'57.0" (LT) |
| D | 2°52'19.1" | D | 2°59'59.2" |
| L | 2,285.32' | L | 807.25' |
| T | 1,286.52' | T | 409.74' |
| R | 1,995.00' | R | 1,910.00' |
| SE | 0.04 | SE | 0.08 |

PROJECT NO. R-2233BB
RUTHERFORD COUNTY
STATION: 26+65.52 -Y3-
843+44.48 -L3-
SHEET 1 OF 4 BRIDGE NO. 663

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

GENERAL DRAWING
FOR BRIDGE ON US 64
OVER US 221 RUTHERFORDTON BYPASS
BETWEEN US 221 AND US 74 ALT.



DESIGNED BY: J. BORUTA DATE: AUG 2019
DRAWN BY: K. WHITE DATE: AUG 2019
CHECKED BY: B. LOFLIN DATE: AUG 2019
DESIGN ENGINEER OF RECORD: J. DOUGHTY DATE: NOV 2019

* DENOTES RADIAL DIMENSION
PILES, COLUMNS AND DRILLED PIERS NOT SHOWN FOR CLARITY

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

| REVISIONS | | | | | | SHEET NO. |
|-----------|-----|-------|-----|-----|-------|-----------|
| NO. | BY: | DATE: | NO. | BY: | DATE: | SHEET NO. |
| 1 | | | 3 | | | 45 |
| 2 | | | 4 | | | 45 |