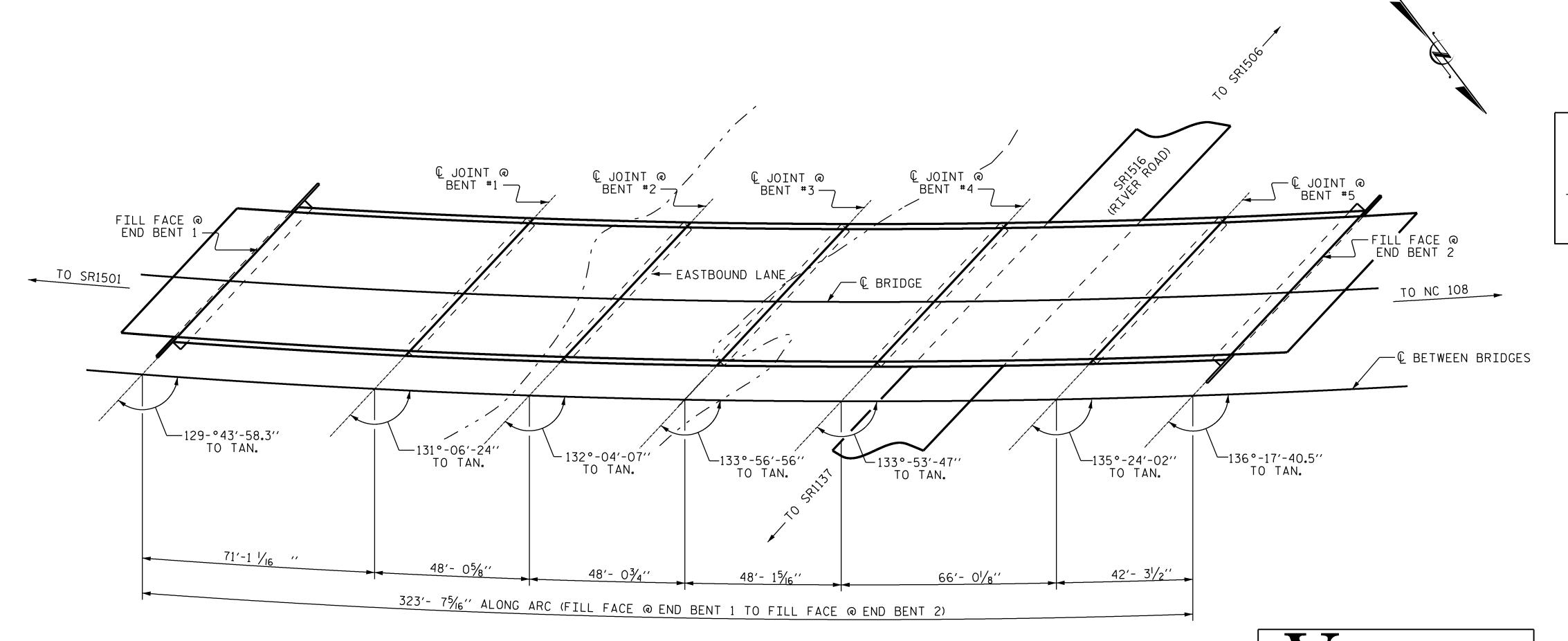


## SECTION ALONG & EBL BRIDGE

(SECTION @ END BENTS AND BENTS ARE TAKEN AT RIGHT ANGLES)



PLAN OF EBL BRIDGE

5430 Wade Park Blvd, Suite 410 Raleigh, NC 27607 Tel. 919-854-0344 Fax. 919-854-0355 NC License No. F-0765

## NOTES

PROFILE INFORMATION IS TAKEN FROM THE ORIGINAL PLANS AND ROUTINE INSPECTION REPORT DATED 9/3/2019.

BRIDGE ORIENTATION CONFORMS TO EXISTING BRIDGE PLANS.

## SCOPE OF WORK

PARTIALLY REMOVE TOP OF BRIDGE DECK CONCRETE BY SCARIFICATION AND SHOTBLASTING.

OVERLAY PREPARED TOP OF BRIDGE DECK WITH POLYMER CONCRETE (PC).

REMOVE EXISTING JOINT MATERIAL AND INSTALL FOAM JOINTS SEALS FOR PRESERVATION.

GROOVE PC BRIDGE DECK.

MILL AND REPAVE ASPHALT APPROACH ROADWAYS.

CLEAN, REPAIR, AND PAINT EXISTING STRUCTURAL STEEL.

REMOVE DEBRIS FROM TOP OF EXISTING END BENT AND BENT CAPS AND APPLY APOXY COATING.

EPOXY RESIN INJECTION OF CONCRETE CRACKS.

REMOVE UNSOUND CONCRETE AND PROPERLY PREPARE EXISTING END BENT AND BENT AREAS FOR SHOTCRETE AND CONCRETE REPAIRS.

I HEREBY CERTIFY THAT THIS STRUCTURE WAS REHABILITATED ACCORDING TO THESE PLANS OR AS NOTED HEREIN.

RESIDENT ENGINEER

OF ESSON

SEAL 025516

A CINEER

DATE

PROJECT NO. I-5927

POLK COUNTY

STATION: 740050

SHEET 1 OF 2

DEPARTMENT OF TRANSPORTATION

RALEIGH

GENERAL DRAWING
FOR EBL BRIDGE ON I-26
OVER PACOLET RIVER AND
SR1516 (RIVER ROAD)
BETWEEN SR1501
AND NC 108

SHEET NO.

S-53

TOTAL SHEETS

DATE:

REVISIONS

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED 2

\_\_ DATE : \_\_\_5/21

D. A. GLADDEN

E. MURRAY

DRAWN BY :

CHECKED BY : \_