

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

MADISON COUNTY

LOCATION: BRIDGE No. 560540 ON I-26 EASTBOUND / US-23 OVER US-19

BRIDGE No. 560541 ON I-26 WESTBOUND / US-23 OVER US-19

BRIDGE No. 560547 ON I-26 OVER SR-1318 (BIG LAUREL RD.) & BIG LAUREL CREEK

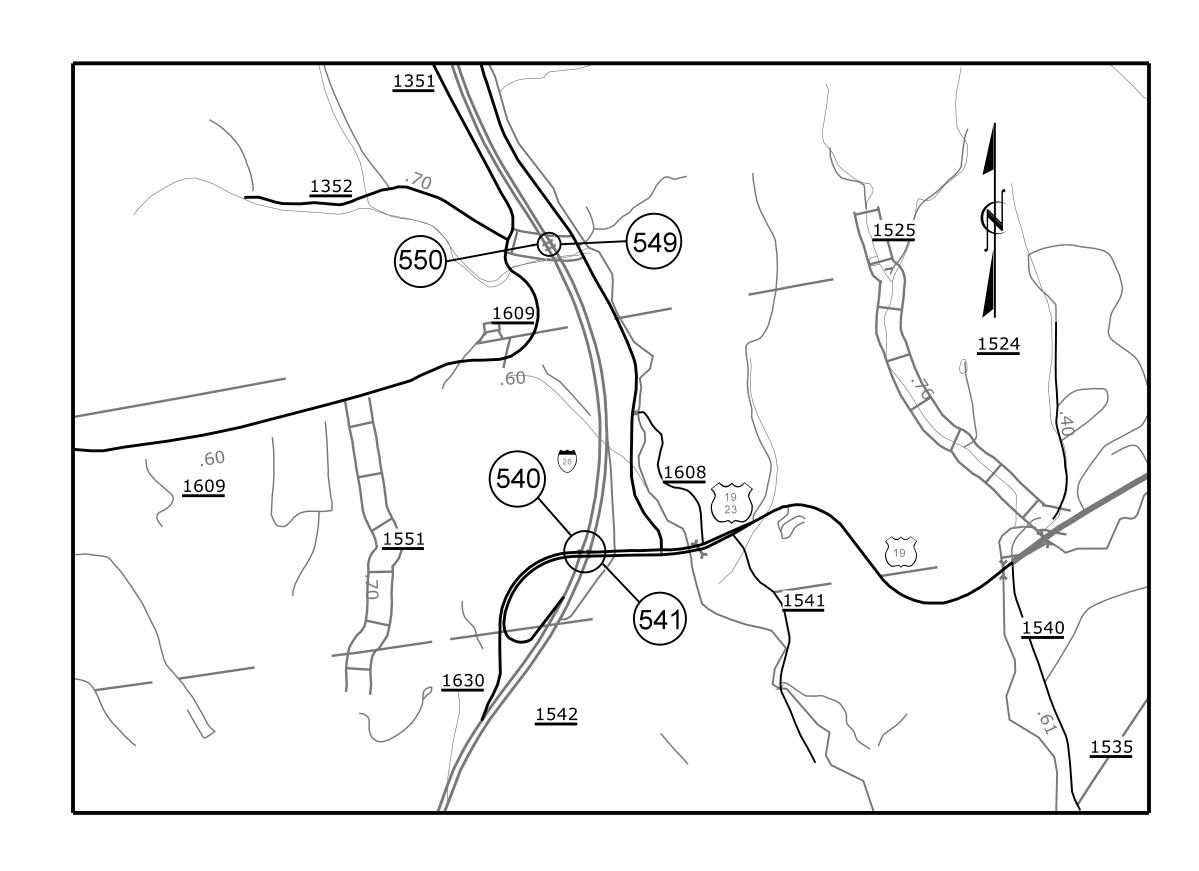
BRIDGE No. 560548 ON I-26 OVER US-23

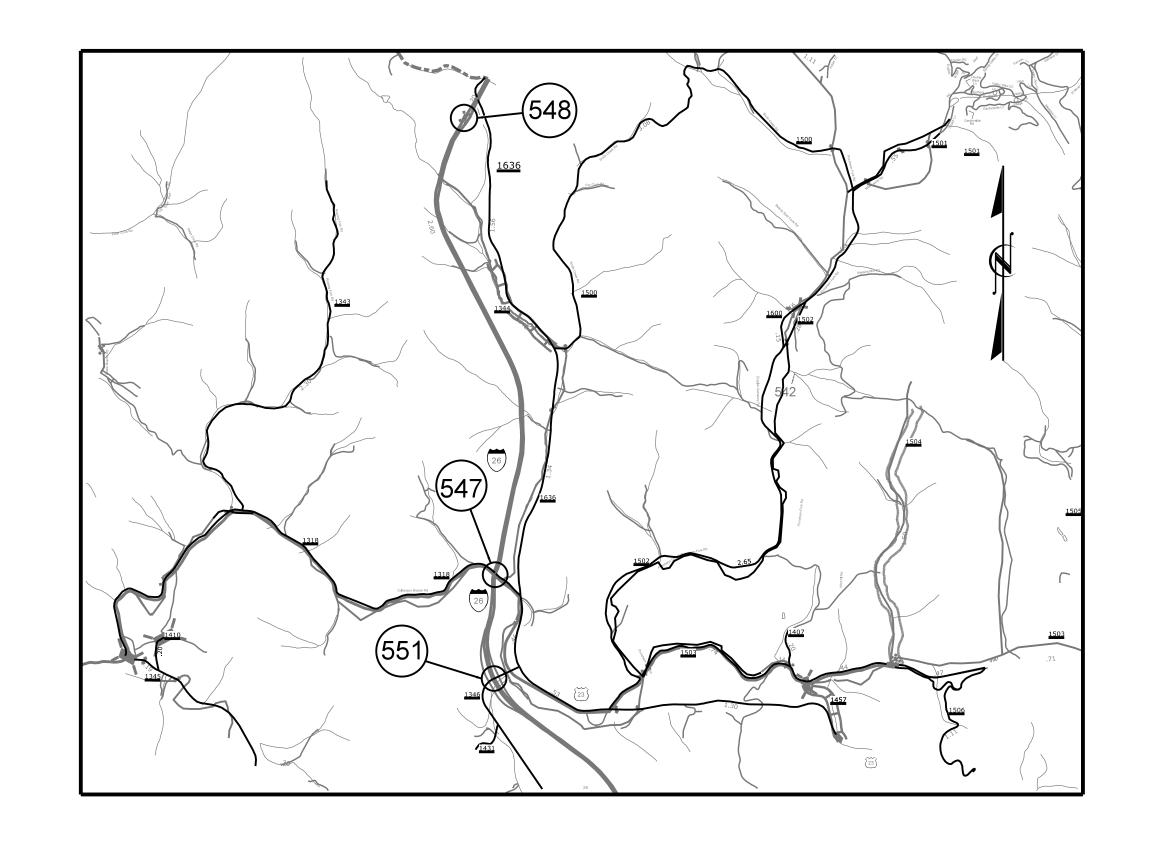
BRIDGE No. 560549 ON I-26 WESTBOUND OVER SR-1352 (HIGGINS BRANCH RD.)

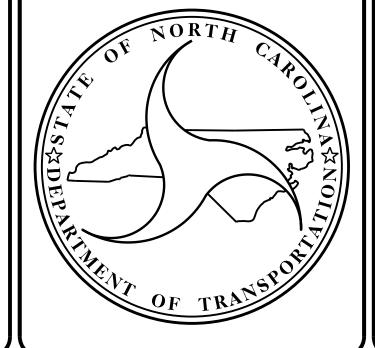
BRIDGE No. 560550 ON I-26 EASTBOUND OVER SR 1352 (HIGGINS BRANCH RD.)

BRIDGE No. 560551 ON I-26 OVER SR-1346 (BEAR BRANCH RD.)

TYPE OF WORK: BRIDGE PRESERVATION: DECK REPAIR, LATEX MODIFIED CONCRETE- EARLY STRENGTH (LMC-ES) OVERLAY, JOINT REPAIR AND PAINTING OF EXISTING BRIDGE STRUCTURE.







DESIGN DATA

MADISION COUNTY

BRIDGE No. 560540 ADT 2018 = 10,750

BRIDGE No. 560541 ADT 2018 = 10,750

BRIDGE No. 560547 ADT 2013 =10,000

BRIDGE No. 560548 ADT 2013 = 10,000

BRIDGE No. 560549 ADT 2018 = 10,750

BRIDGE No. 560550 ADT 2013 =10,000

BRIDGE No. 560551 ADT 2013 = 10,000

PROJECT LENGTH

MADISON COUNTY

BRIDGE No. 560540 = 0.029 MILE

BRIDGE No. 560541 = 0.031 MILE

DRIDGE 140. 300341 = 0.031 MILL

BRIDGE No. 560547 = 0.188 MILE BRIDGE No. 560548 = 0.029 MILE

BRIDGE No. 560549 = 0.031 MILE

BRIDGE No. 560550 = 0.025 MILE

BRIDGE No. 560551 = 0.023 MILE

Prepared in the Office of:

DIVISION OF HIGHWAYS

STRUCTURES MANAGEMENT UNIT

1000 RIPCH PIDGE DR

1000 BIRCH RIDGE DR. RALEIGH, N.C. 27610

2018 STANDARD SPECIFICATIONS

LETTING DATE:

MAY 17, 2022

ADAM COLE, P.E.

PROJECT ENGINEER

AMBER LEE, P.E.
PROJECT DESIGN ENGINEER