

**This electronic collection of documents is provided
for the convenience of the user
and is Not a Certified Document –**

**The documents contained herein were originally issued
and sealed by the individuals whose names and license
numbers appear on each page, on the dates appearing
with their signature on that page.**

**This file or an individual page
shall not be considered a certified document.**

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

FORSYTH COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	I-5795	3A	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
53034.1.2	-	P.E.	
53034.3.1	NHPP-0040(032)	CONST.	

LOCATION: FORSYTH COUNTY:

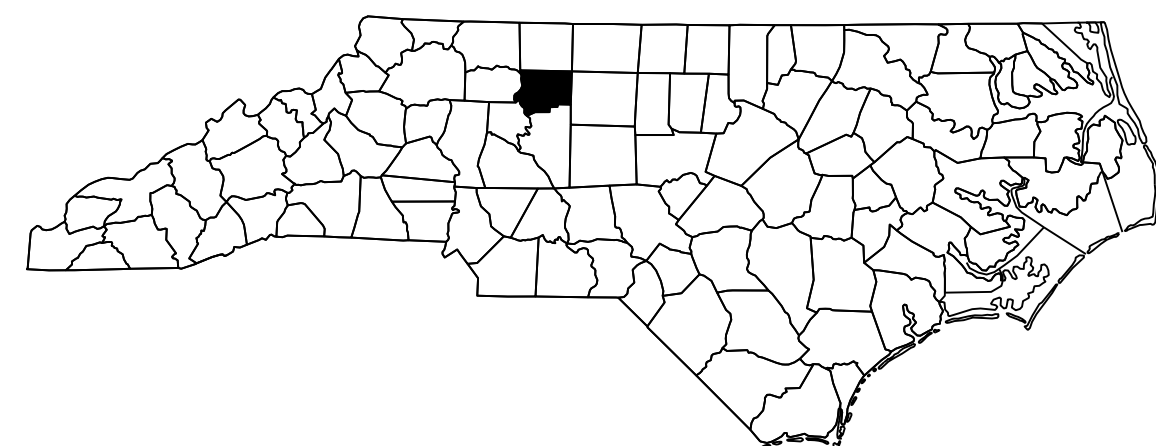
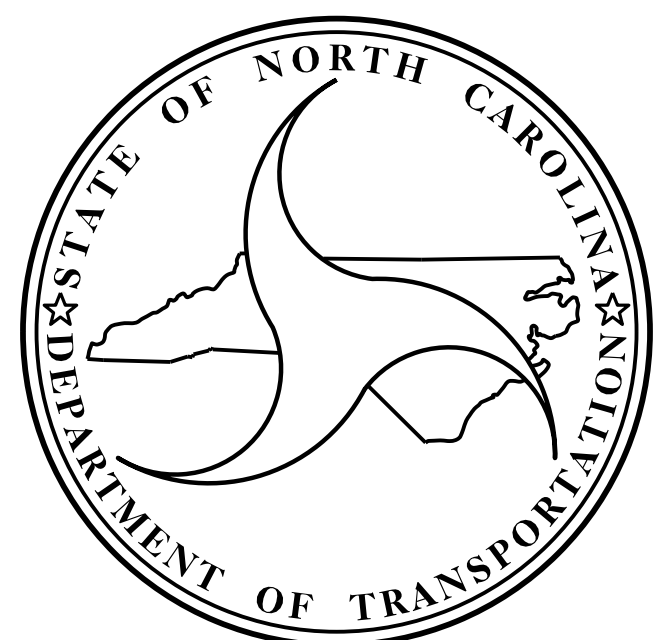
BRIDGE No. 330161 ON I-40 EBL OVER MUDDY CREEK
BRIDGE No. 330162 ON I-40 WBL OVER MUDDY CREEK
BRIDGE No. 330444 ON US 421 SBL RAMP OVER I-40 & I-40 BUS
BRIDGE No. 330448 ON I-40 EBL OVER WESTGATE DRIVE
BRIDGE No. 330449 ON I-40 WBL OVER WESTGATE DRIVE
BRIDGE No. 330508 ON I-40 WBL OVER I-40 BUS EBL
BRIDGE No. 330509 ON I-40 WBL RAMP OVER I-40 BUS AND US 421 EBL

INDEX OF STRUCTURES SHEETS

<u>SHEET No.</u>	<u>DESCRIPTION</u>	<u>SHEET No.</u>	<u>DESCRIPTION</u>	<u>SHEET No.</u>	<u>DESCRIPTION</u>	<u>SHEET No.</u>	<u>DESCRIPTION</u>
STRUCTURE No. 330161		STRUCTURE No. 330444		STRUCTURE No. 330449		STRUCTURE No. 330509	
S15-01	GENERAL DRAWING	S17-01	GENERAL DRAWING	S19-01	GENERAL DRAWING	S21-01	GENERAL DRAWING
S15-02	TYPICAL SECTION	S17-02	GENERAL DRAWING	S19-02	TYPICAL SECTION	S21-02	GENERAL DRAWING
S15-03	DECK SURFACE REPAIR	S17-03	TYPICAL SECTION	S19-03	DECK SURFACE REPAIR	S21-03	TYPICAL SECTION
S15-04	DECK UNDERSIDE REPAIR	S17-04	DECK SURFACE REPAIR	S19-04	JOINT DETAILS	S21-04	DECK SURFACE REPAIR SPANS A & B
S15-05	JOINT DETAILS	S17-05	DECK SURFACE REPAIR	S19-05	END BENTS	S21-05	DECK SURFACE REPAIR SPAN C
S15-06	END BENTS	S17-06	JOINT DETAILS	S19-06	BENT	S21-06	DECK SURFACE REPAIR SPAN D
S15-07	BENT	S17-07	JOINT DETAILS	STRUCTURE No. 330508		S21-07	DECK SURFACE REPAIR SPANS E & F
STRUCTURE No. 330162		S17-08	JOINT DETAILS	S20-01	GENERAL DRAWING	S21-08	JOINT DETAILS
S16-01	GENERAL DRAWING	S17-09	JOINT DETAILS	S20-02	TYPICAL SECTION	S21-09	JOINT DETAILS
S16-02	TYPICAL SECTION	S17-10	BENT	S20-03	DECK SURFACE REPAIR	S21-10	JOINT DETAILS
S16-03	DECK SURFACE REPAIR	STRUCTURE No. 330448		S20-04	JOINT DETAILS	S21-11	JOINT DETAILS
S16-04	DECK UNDERSIDE REPAIR	S18-01	GENERAL DRAWING				
S16-05	JOINT DETAILS	S18-02	TYPICAL SECTION				
		S18-03	DECK SURFACE REPAIR				
		S18-04	DECK UNDERSIDE REPAIR				
		S18-05	JOINT DETAILS				
		S18-06	END BENTS				
		S18-07	BENT				
		STANDARD SHEETS					
		SD-1	TYPICAL CAP AND COLUMN REPAIR DETAILS				
		SD-2	DIAPHRAGM REPAIR DETAILS				
		SD-3	JACKING DETAILS				
		SN	STANDARD NOTES				

PROJECT: I-5795

CONTRACT NO: C203978



TYPE OF WORK:

BRIDGE PRESERVATION: DECK REPAIR, SILANE DECK TREATMENT, SILANE BARRIER RAIL TREATMENT, JOINT REPLACEMENT, BRIDGE JACKING, PAINTING EXISTING WEATHERING STEEL STRUCTURE, CLEANING AND PAINTING EXISTING BEARINGS WITH HRCSA, CLEAN AND EPOXY COAT EXISTING PRESTRESSED CONCRETE GIRDER ENDS, REMOVE DEBRIS FROM TOP OF EXISTING END BENT & BENT CAPS AND APPLY EPOXY COATING AND SUBSTRUCTURE REPAIR

Prepared in the Office of:
DIVISION OF HIGHWAYS
STRUCTURES MANAGEMENT UNIT
1000 BIRCH RIDGE DR.
RALEIGH, N.C. 27610