

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

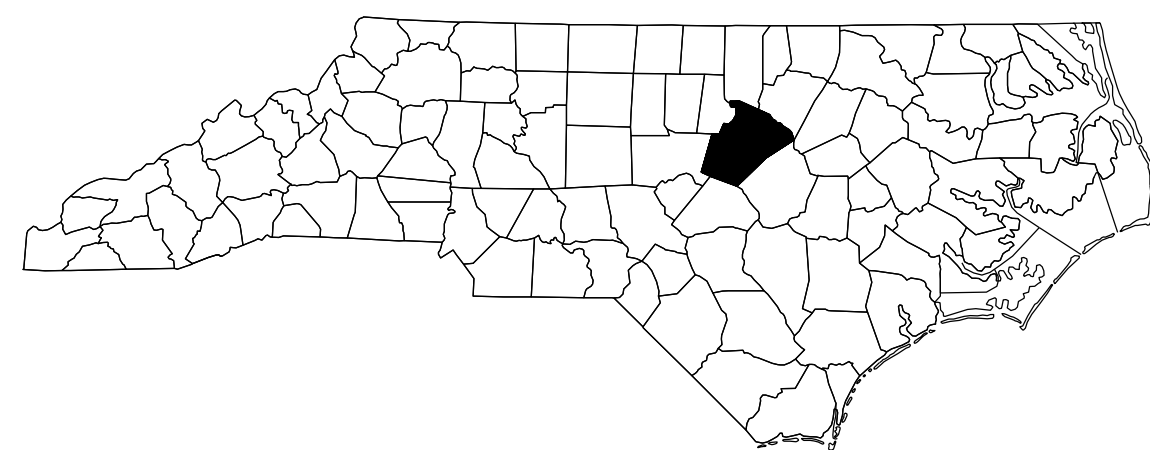
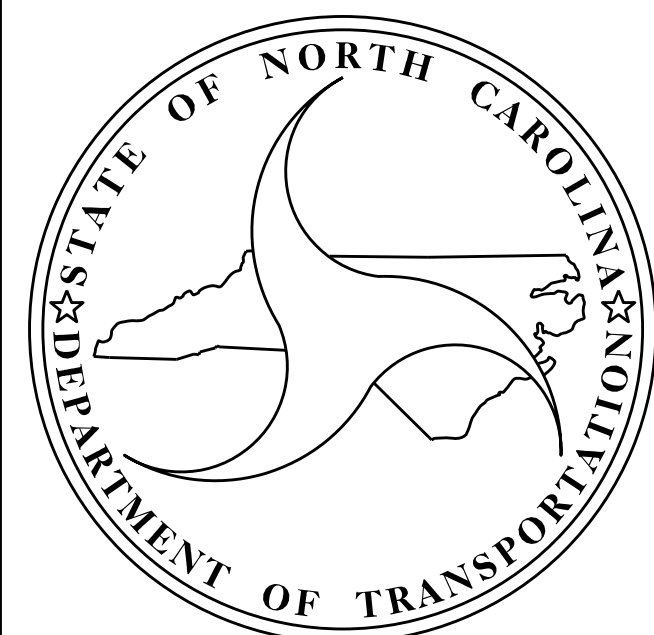
WAKE COUNTY

**LOCATION: BRIDGE #910028 ON SR 1007 (POOLE ROAD) OVER NEUSE RIVER
BRIDGE #910240 ON SR 2509 (MIAL PLANTATION RD.) OVER NEUSE RIVER**

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	15BPR.49	1A	76
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
15BPR.49		P.E.	
15BPR.49	—	CONST.	

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>
1	TITLE SHEET	S1-27	BENT 4 SPAN D FACE	S2-23	BENT 1 SPAN A FACE
1A	INDEX OF SHEETS	S1-28	BENT 4 SPAN E FACE	S2-24	BENT 1 SPAN B FACE
S-1	LOCATION SKETCHES	S1-29	BENT 5 SPAN E FACE	S2-25	BENT 2 SPAN B FACE
S-2	TOTAL BILL OF MATERIALS	S1-30	BENT 5 SPAN F FACE	S2-26	BENT 2 SPAN C FACE
STRUCTURE No. 910028		S1-31	BENT 6 SPAN F FACE	S2-27	BENT 3 SPAN C FACE
S1-01	GENERAL DRAWING	S1-32	BENT 6 SPAN G FACE	S2-28	BENT 3 SPAN D FACE
S1-02	TYPICAL SECTION	S1-33	END BENT 2	S2-29	BENT 4 SPAN D FACE
S1-03	DECK SURFACE REPAIR SPAN A	S1-34	INCIDENTAL MILLING	S2-30	BENT 4 SPAN E FACE
S1-04	DECK SURFACE REPAIR SPAN B	STRUCTURE No. 910240		S2-31	BENT 5
S1-05	DECK SURFACE REPAIR SPAN C	S2-01	GENERAL DRAWING	S2-32	BENT 6
S1-06	DECK SURFACE REPAIR SPAN D	S2-02	TYPICAL SECTION	S2-33	END BENT 2
S1-07	DECK SURFACE REPAIR SPAN E	S2-03	DECK SURFACE REPAIR SPAN A	S2-34	INCIDENTAL MILLING
S1-08	DECK SURFACE REPAIR SPAN F	S2-04	DECK SURFACE REPAIR SPAN B	S2-35	DRIFT REMOVAL
S1-09	DECK SURFACE REPAIR SPAN G	S2-05	DECK SURFACE REPAIR SPAN C	STANDARD SHEETS	
S1-10	JOINT DETAILS	S2-06	DECK SURFACE REPAIR SPAN D	SD-01	OVERHANG & DIAPHRAGM REPAIR DETAILS
S1-11	BARRIER RAIL REPAIR DETAILS	S2-07	DECK SURFACE REPAIR SPAN E	SD-02	TYPICAL CAP AND COLUMN REPAIR DETAILS
S1-12	DECK UNDERSIDE REPAIR SPAN A	S2-08	DECK SURFACE REPAIR SPAN F	SN	NOTES
S1-13	DECK UNDERSIDE REPAIR SPAN B	S2-09	DECK SURFACE REPAIR SPAN G		
S1-14	DECK UNDERSIDE REPAIR SPAN C	S2-10	JOINT DETAILS		
S1-15	DECK UNDERSIDE REPAIR SPAN D	S2-11	JOINT DETAILS		
S1-16	DECK UNDERSIDE REPAIR SPAN E	S2-12	DECK UNDERSIDE REPAIR SPAN A		
S1-17	DECK UNDERSIDE REPAIR SPAN F	S2-13	DECK UNDERSIDE REPAIR SPAN B		
S1-18	DECK UNDERSIDE REPAIR SPAN G	S2-14	DECK UNDERSIDE REPAIR SPAN C		
S1-19	GIRDER REPAIR DETAILS	S2-15	DECK UNDERSIDE REPAIR SPAN D		
S1-20	END BENT 1	S2-16	DECK UNDERSIDE REPAIR SPAN E		
S1-21	BENT 1 SPAN A FACE	S2-17	DECK UNDERSIDE REPAIR SPAN F		
S1-22	BENT 1 SPAN B FACE	S2-18	DECK UNDERSIDE REPAIR SPAN G		
S1-23	BENT 2 SPAN B FACE	S2-19	GIRDER REPAIR DETAILS		
S1-24	BENT 2 SPAN C FACE	S2-20	BEARING REPLACEMENT		
S1-25	BENT 3 SPAN C FACE	S2-21	BRIDGE JACKING DETAILS		
S1-26	BENT 3 SPAN D FACE	S2-22	END BENT 1		



TYPE OF WORK:
BRIDGE PRESERVATION – ASPHALT MILLING & REPAVING, POLYMER CONCRETE OVERLAY, FOAM JOINT REPLACEMENT, LINK SLAB PLACEMENT, BARRIER RAIL REPAIR, BEAM PLATING AND REPAIR, CLEANING & ZONE PAINTING OF BEAMS, CLEANING & PAINTING EXISTING BEARINGS, BEARING REPLACEMENT, SHOTCRETE REPAIRS, EPOXY COAT TOP OF SUBSTRUCTURE CAPS, AND DRIFT REMOVAL