

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

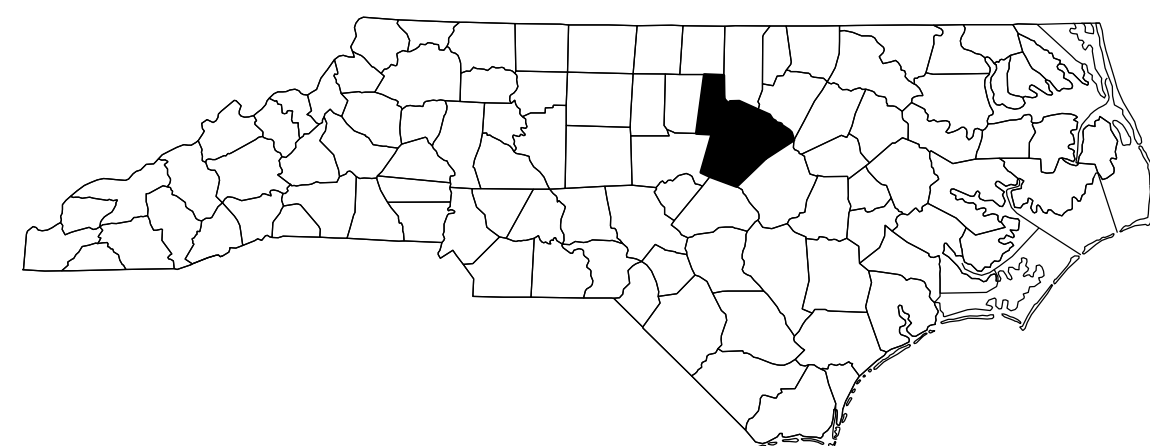
DURHAM & WAKE COUNTIES

LOCATION: BRIDGE #310306 ON SR 1118 (FAYETTEVILLE RD.) OVER I-40
BRIDGE #911039 ON SR 2517 (ROGERS LN.) OVER I-87/US64/US264, CRABTREE CREEK AND NS RAILROAD
BRIDGE #911083 ON NC-98 OVER US-1 (CAPITAL BLVD.)
BRIDGE #911084 ON NC-98 OVER RICHLAND CREEK

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	15BPR.124.3	1A	73
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
15BPR.124.1		P.E.	
15BPR.124.3	—	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	S2-06	EXPANSION JOINT SEAL REPAIR SHEET 1	STRUCTURE No. 911084	
1A	INDEX OF SHEETS	S2-07	EXPANSION JOINT SEAL REPAIR SHEET 2	S4-01	GENERAL DRAWING
S-01	LOCATION SKETCHES	S2-08	MODULAR EXPANSION JOINT REPAIR	S4-02	TYPICAL SECTION
S-02	TOTAL BILL OF MATERIALS	S2-09	3 BAR METAL RAIL REPAIR SHEET 1	S4-03	DECK SURFACE REPAIR - SPAN A
STRUCTURE No. 310306		S2-10	3 BAR METAL RAIL REPAIR SHEET 2	S4-04	DECK SURFACE REPAIR - SPAN B
S1-01	GENERAL DRAWING	S2-11	3 BAR METAL RAIL REPAIR SHEET 3	S4-05	DECK SURFACE REPAIR - SPAN C
S1-02	TYPICAL SECTION	S2-12	DECK UNDERSIDE REPAIR - SPAN A	S4-06	DECK SURFACE REPAIR - SPAN D
S1-03	DECK SURFACE REPAIR - SPAN A	S2-13	DECK UNDERSIDE REPAIR - SPAN B	S4-07	FOAM JOINT REPAIR
S1-04	DECK SURFACE REPAIR - SPAN B	S2-14	DECK UNDERSIDE REPAIR - SPAN C	S4-08	DECK UNDERSIDE REPAIR - SPAN A
S1-05	FOAM JOINT REPAIR	S2-15	END BENT 1	S4-09	DECK UNDERSIDE REPAIR - SPAN B
S1-06	EXPANSION JOINT SEAL REPAIR	S2-16	BENT 1	S4-10	DECK UNDERSIDE REPAIR - SPAN C
S1-07	EXPANSION JOINT SEAL REPAIR SHEET 2	S2-17	BENT 2	S4-11	DECK UNDERSIDE REPAIR - SPAN D
S1-08	EXPANSION JOINT SEAL REPAIR SHEET 3	S2-18	END BENT 2	S4-12	END BENT 1
S1-09	CONCRETE BARRIER RAIL REPAIR	STRUCTURE No. 911083		S4-13	BENT 1 - SPAN A FACE
S1-10	DECK UNDERSIDE REPAIR	S3-01	GENERAL DRAWING	S4-14	BENT 1 - SPAN B FACE
S1-11	END BENT 1	S3-02	TYPICAL SECTION	S4-15	BENT 2 - SPAN B FACE
S1-12	BENT 1 - SPAN A FACE	S3-03	DECK SURFACE REPAIR - SPAN A	S4-16	BENT 2 - SPAN C FACE
S1-13	BENT 1 - SPAN B FACE	S3-04	DECK SURFACE REPAIR - SPAN B	S4-17	BENT 3 - SPAN C FACE
S1-14	END BENT 2	S3-05	FOAM JOINT REPAIR	S4-18	BENT 3 - SPAN D FACE
S1-15	INCIDENTAL MILLING	S3-06	CONCRETE BARRIER RAIL REPAIR	S4-19	END BENT 2
STRUCTURE No. 911039		S3-07	DECK UNDERSIDE REPAIR	S4-20	SLOPE PROTECTION REPAIR
S2-01	GENERAL DRAWING	S3-08	END BENT 1	S4-21	INCIDENTAL MILLING
S2-02	TYPICAL SECTION	S3-09	BENT 1 - SPAN A FACE	STANDARD SHEETS	
S2-03	DECK SURFACE REPAIR - SPAN A	S3-10	BENT 1 - SPAN B FACE	S-03	CAP AND COLUMN REPAIR DETAILS
S2-04	DECK SURFACE REPAIR - SPAN B	S3-11	END BENT 2	S-04	PRESTRESSED GIRDER REPAIR DETAILS
S2-05	DECK SURFACE REPAIR - SPAN C	S3-12	INCIDENTAL MILLING	SN	STANDARD NOTES



TYPE OF WORK:

BRIDGE PRESERVATION - MILLING AND REPAVING APPROACH ROADWAYS, DIAMOND GRINDING APPROACH SLAB, SHOTBLASTING AND SILANE DECK TREATMENT, FOAM JOINT REPLACEMENT, EXPANSION JOINT GLAND REPLACEMENT, MODULAR EXPANSION JOINT GLAND REPLACEMENT, SHOTBLASTING AND SILANE BARRIER RAIL TREATMENT, SAW CUTTING OF BARRIER RAIL, 3-BAR METAL RAIL SECTION REPLACEMENTS, CONCRETE MEDIAN ISLAND REPAIR, CLEANING AND PAINTING EXISTING STRUCTURE, CLEANING AND PAINTING EXISTING WEATHERING STEEL, CLEANING AND EPOXY COATING PRESTRESSED GIRDER ENDS, SHOTCRETE REPAIRS, CLEANING AND EPOXY COATING SUBSTRUCTURE CAPS, SLOPE PROTECTION VOID FILLING AND REPAIR.

Prepared in the Office of:
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