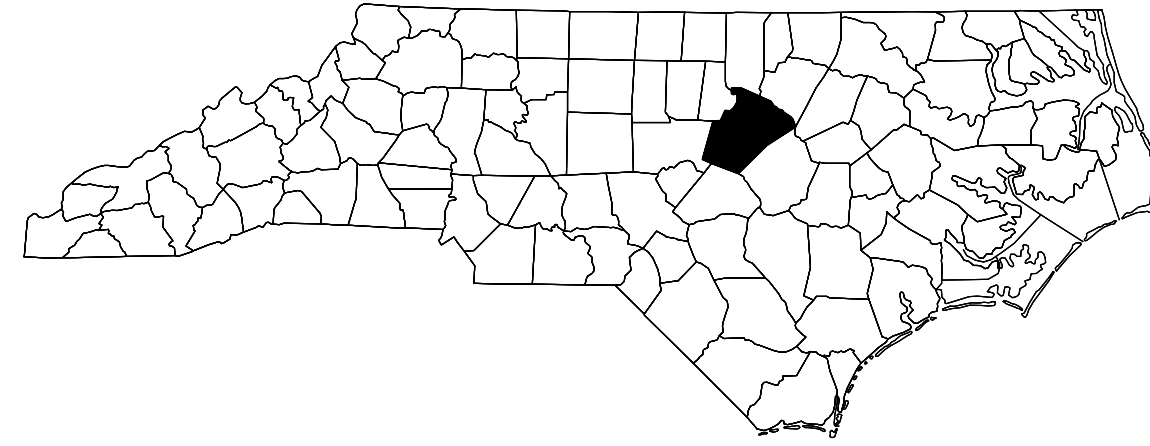


PROJECT: I-5997

CONTRACT NO: C204655



STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

WAKE COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	I-5997	1A	82
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
47952.1.1	-	P.E.	
47952.3.1	0440024	CONST.	

LOCATION: WAKE COUNTY:

- BRIDGE #910242 ON I-440 (CLIFF BENSON BELTLINE) OVER SR 1676 (LAKE BOONE TRAIL)**
- BRIDGE #910260 ON I-440 (CLIFF BENSON BELTLINE) OVER US 70 (GLENWOOD AVENUE)**
- BRIDGE #910263 ON I-440 EBL (CLIFF BENSON BELTLINE) OVER CRABTREE CREEK**
- BRIDGE #910264 ON I-440 WBL (CLIFF BENSON BELTLINE) OVER CRABTREE CREEK**
- BRIDGE #910267 ON I-440 EBL (CLIFF BENSON BELTLINE) OVER YADKIN DRIVE**
- BRIDGE #910268 ON I-440 WBL (CLIFF BENSON BELTLINE) OVER YADKIN DRIVE**
- BRIDGE #910278 ON I-440 (CLIFF BENSON BELTLINE) OVER SR 2000 (WAKE FOREST ROAD)**

TYPE OF WORK: BRIDGE REHABILITATION - FINE MILLING OF DECK CONCRETE, DECK REPAIRS, SILANE DECK TREATMENT, LATEX MODIFIED CONCRETE - VERY EARLY STRENGTH OVERLAY, POLYMER CONCRETE OVERLAY, DIAMOND GRINDING OF LATEX MODIFIED CONCRETE OVERLAY, BEARING RETROFIT, EPOXY COATING ENDS OF PRESTRESSED GIRDERS AND BENT CAPS, REPAIR DECK DRAINS, REPAIR SAFETY FENCE, STEEL BEAM REPAIR, SUBSTRUCTURE REPAIR, CLEANING AND PAINTING OF EXISTING STEEL BRIDGE STRUCTURES AND WEATHERING STEEL BRIDGE STRUCTURE

INDEX OF DRAWINGS

<u>SHEET NO.</u>	<u>DESCRIPTION</u>
1	TITLE SHEET
1A	INDEX OF DRAWINGS
S-1	TOTAL BILL OF MATERIAL
S-2 TO S-15	STRUCTURAL PLANS - BRIDGE NO. 910242
S-16 TO S-32	STRUCTURAL PLANS - BRIDGE NO. 910260
S-33 TO S-52	STRUCTURAL PLANS - BRIDGE NO. 910263 & 910264
S-53 TO S-65	STRUCTURAL PLANS - BRIDGE NO. 910267 & 910268
S-66 TO S-75	STRUCTURAL PLANS - BRIDGE NO. 910278
S-76	BEAM REPAIR CUT-OUT DETAILS
S-77	PRESTRESSED CONCRETE GIRDER BEAM REPAIR DETAILS
S-78	TYPICAL CAP AND COLUMN REPAIR DETAILS
S-79	OVERHANG AND DIAPHRAGM REPAIR DETAILS
S-80	CONCRETE BARRIER RAIL REPAIR
S-81	MISCELLANEOUS DETAILS
S-82	JACKING DETAILS
SN	STANDARD NOTES