

**PROJECT: I-5941****CONTRACT NO: C204885**

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**DURHAM COUNTY**

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	I-5941	1A	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
45884.1.1	0085065	PE	
45884.3.1	0085065	CONST	

**LOCATION:** BRIDGE #310108 ON I-85 NORTHBOUND OVER COLE MILL ROAD.  
BRIDGE #310112 ON I-85 SOUTHBOUND OVER COLE MILL ROAD.  
BRIDGE #310135 ON US 15 /501 SOUTHBOUND OVER I-85 AND ELLERBE CREEK.  
BRIDGE #310355 ON NC 147 SOUTHBOUND RAMP OVER US 70 BUSINESS.  
BRIDGE #310429 ON NC 147 NORTHBOUND RAMP OVER I-85 & US 70 BUSINESS.

**TYPE OF WORK:** BRIDGE PRESERVATION - DECK REPAIR, SCARIFICATION, SHOTBLASTING, POLYMER CONCRETE OVERLAY, JOINT DEMOLITION, PAINTING OF STRUCTURAL STEEL BEAM ENDS, STRUCTURAL STEEL REPAIR AND SUBSTRUCTURE REPAIR.

**INDEX OF SHEETS**

SHEET No.

1  
1A  
S-1  
S1-1 THRU S1-11  
S2-1 THRU S2-11  
S3-1 THRU S3-18  
S4-1 THRU S4-14  
S5-1 THRU S5-17  
S-73 THRU S-74  
SN

DESCRIPTION

TITLE SHEET  
INDEX OF SHEETS  
TOTAL BILL OF MATERIAL  
STRUCTURAL PLANS - BRIDGE NO. 310108  
STRUCTURAL PLANS - BRIDGE NO. 310112  
STRUCTURAL PLANS - BRIDGE NO. 310135  
STRUCTURAL PLANS - BRIDGE NO. 310355  
STRUCTURAL PLANS - BRIDGE NO. 310429  
STANDARD REPAIR DETAILS  
STANDARD NOTES