

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

GUILFORD COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET	NO.	SHEETS
N.C.	I = 5955	1A	127	
STATE PROJ.NO.	DESCRIPTION			
45908.3.1	0040115	P.E.		
45908.3.3	0040115	CONST.		

LOCATION:	GUILFORD	COUNTY:

- 11			
	BRIDGE	#400285 ON US29 SBL OVER SR 3762 (MARTIN LUTHER KING JR. DRIVE)	BRIDGE #400340 ON I-40 WBL OVER SR 3762 (MARTIN LUTHER KING JR. DRIVE)
	BRIDGE	#400291 ON I-40 WBL RAMP OVER US29N/US70E/US220N	BRIDGE #400348 ON I-40 EBL OVER US29N/US70E/US220N (SOUTH O. HENRY BLVD.)
		(SOUTH O. HENRY BLVD.)	BRIDGE #400349 ON I-40 WBL OVER US29N/US70E/US220N (SOUTH O. HENRY BLVD.)
\square	BRIDGE	#400299 ON I-40 OVER SOUTH BUFFALO CREEK	BRIDGE #400357 ON I-40 OVER SOUTH BUFFALO CREEK
'	BRIDGE	#400327 ON I-40 EBL OVER SOUTH BUFFALO CREEK	BRIDGE #400364 ON I-40 EBL OVER SR 4240 (EAST GATE CITY BOULEVARD)
	BRIDGE	#400329 ON PATTON AVENUE OVER I-40	BRIDGE #400367 ON I-40 WBL OVER SR 4240 (EAST GATE CITY BOULEVARD)
	BRIDGE	#400336 ON I-40 EBL OVER US 29 SBL/US 70 WBL	BRIDGE #400678 ON I-40 WBL OVER SOUTH BUFFALO CREEK
	BRIDGE	#400339 ON I-40 EBL OVER SR 3762 (MARTIN LUTHER KING JR. DRIVE)	

TYPE OF WORK: BRIDGE REHABILITATION – SCARIFICATION OF ASPHALT WEARING SURFACE AND FINE MILLING OF DECK
CONCRETE, DECK REPAIRS, SILANE DECK TREATMENT, POLYMER CONCRETE OVERLAY,
ASPHALT OVERLAY, JOINT REPAIRS, BEARING REPOSITIONING, EPOXY COATING BENT
CAPS, STEEL BEAM REPAIR, SUBSTRUCTURE REPAIR, REMOVE AND REPLACE STEEL
BEAM THRIE BEAM BRIDGE RAIL, MILLING AND PAVING OF APPROACH ROADWAY.

INDEX OF DRAWINGS

1 TITLE SHEET 1A INDEX OF DRAWINGS S-1 TOTAL BILL OF MATERIAL S1-1 TO S1-10 STRUCTURAL PLANS - BRIDGE NO. 400285 S2-1 TO S2-4 STRUCTURAL PLANS - BRIDGE NO. 400291 S3-1 TO S3-12 STRUCTURAL PLANS - BRIDGE NO. 400299 S4-1 TO S4-5 STRUCTURAL PLANS - BRIDGE NO. 400327 S5-1 TO S5-18 STRUCTURAL PLANS - BRIDGE NO. 400329 S6-1 TO S6-4 STRUCTURAL PLANS - BRIDGE NO. 400336 S7-1 TO S7-11 STRUCTURAL PLANS - BRIDGE NO. 400339 S8-1 TO S8-10 STRUCTURAL PLANS - BRIDGE NO. 400340 S9-1 TO S9-7 STRUCTURAL PLANS - BRIDGE NO. 400348 S10-1 TO S10-4 STRUCTURAL PLANS - BRIDGE NO. 400349 S11-1 TO S11-9 STRUCTURAL PLANS - BRIDGE NO. 400357 S12-1 TO S12-8 STRUCTURAL PLANS - BRIDGE NO. 400364 S13-1 TO S13-9 STRUCTURAL PLANS - BRIDGE NO. 400367 S14-1 TO S14-5 STRUCTURAL PLANS - BRIDGE NO. 400367 S14-1 TO SD-4 TUBULAR BEAM GUARDRAIL DETAILS SD-5 OVERHANG AND UNDERSIDE REPAIR DETAILS SD-6 TYPICAL CAP AND COLUMN REPAIR DETAILS SD-7 JACKING DETAILS	SHEET NO.	DESCRIPTION
JIN JI ANDAND NOTES	1 1A S-1 S1-1 TO S1-10 S2-1 TO S2-4 S3-1 TO S3-12 S4-1 TO S4-5 S5-1 TO S5-18 S6-1 TO S5-18 S6-1 TO S6-4 S7-1 TO S7-11 S8-1 TO S8-10 S9-1 TO S9-7 S10-1 TO S10-4 S11-1 TO S11-9 S12-1 TO S12-8 S13-1 TO S13-9 S14-1 TO SD-4 SD-5 SD-6	TITLE SHEET INDEX OF DRAWINGS TOTAL BILL OF MATERIAL STRUCTURAL PLANS - BRIDGE NO. 400285 STRUCTURAL PLANS - BRIDGE NO. 400291 STRUCTURAL PLANS - BRIDGE NO. 400299 STRUCTURAL PLANS - BRIDGE NO. 400327 STRUCTURAL PLANS - BRIDGE NO. 400329 STRUCTURAL PLANS - BRIDGE NO. 400336 STRUCTURAL PLANS - BRIDGE NO. 400339 STRUCTURAL PLANS - BRIDGE NO. 400340 STRUCTURAL PLANS - BRIDGE NO. 400348 STRUCTURAL PLANS - BRIDGE NO. 400349 STRUCTURAL PLANS - BRIDGE NO. 400357 STRUCTURAL PLANS - BRIDGE NO. 400367 STRUCTURAL PLANS - BRIDGE NO. 400367 STRUCTURAL PLANS - BRIDGE NO. 400678 TUBULAR BEAM GUARDRAIL DETAILS OVERHANG AND UNDERSIDE REPAIR DETAILS