

23-AUG-2021 11:57 R:\Structures\FINAL PLANS\Bridge 322\405_001_I5746C_SMU_GD_S5-01_590322.dgn aacole

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F.A. PROJECT NO.: NHPLAM - 0277 (19)

NOTES

GENERAL DRAWING INFORMATION IS TAKEN FROM THE ORIGINAL PLANS AND THE ROUTINE INSPECTION REPORT DATED 10/24/2020.

BRIDGE ORIENTATION CONFORMS TO EXISTING BRIDGE PLANS.

SCOPE OF WORK

REMOVE ASPHALT WEARING SURFACE AND PARTIALLY REMOVE BRIDGE DECK CONCRETE BY SCARIFICATION AND SHOTBLASTING METHODS.
OVERLAY PREPARED BRIDGE DECK WITH POLYMER CONCRETE (PC).
GROOVE POLYMER CONCRETE (PC) BRIDGE DECK.
INSTALL FOAM JOINT SEALS.
CLEAN AND PAINT BEARINGS WITH HRCSA.
CLEAN GIRDER ENDS AND APPLY EPOXY COATINGS.
PERATE DAMAGED MURAL RAINT WITH PRIMER AND TOPCOAT. - REPAIR DAMAGED MURAL PAINT WITH PRIMER AND TOPCOAT. - REMOVE UNSOUNDED CONCRETE AND PROPERLY PREPARE SHOTCRETE AND CONCRETE REPAIR AREAS. - REMOVE DEBRIS FROM TOP OF END BENT AND BENT CAPS AND APPLY EPOXY COATING.

CATS MILEPOST BLN 0.61-1 12TH STREET CROSSING.

I HEREBY CERTIFY THAT THIS STRUCTURE WAS REHABILITATED ACCORDING TO THESE PLANS OR AS NOTED HEREIN.

RESIDENT ENGINEER

DATE

	PROJ.N		I-5 NBURC	<u>I-5746C</u> BURG COUNTY		
	BRIDGE NO. 590322					
DocuSigned by:	SHEET 1 O	- 2		MILE POST: 3.25		
DZEE938FAB674C5 DZEE938FAB674C5 NH CAROJINI OR FESSION SEAL 35647 SEAL 35647 NGNEFR COLUMN 8/23/2021	STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH GENERAL DRAWING FOR BRIDGE ON I-277 OVER CHARLOTTE AREA TRANSIT					
	REVISIONS				SHEET NO.	
DOCUMENT NOT CONSIDERED	NO. BY:	DATE:	NO. BY:	DATE:	S5-1 TOTAL	
FINAL UNLESS ALL SIGNATURES COMPLETED	1		৩ 4		TOTAL SHEETS 274	