TOTAL BILL OF MATERIALS													
BRIDGE NO.	GROOVING BRIDGE FLOORS	POLLUTION CONTROL	CLASS II SURFACE PREPARATION	CONCRETE REPAIRS	SHOTCRETE REPAIRS	EPOXY RESIN INJECTION	FOAM JOINT SEALS FOR PRESERVATION	CURB REPAIR	CLEANING AND PAINTING EXISTING WEATHERING STEEL FOR BRIDGE NO	PAINTING CONTAINMENT FOR BRIDGE NO	MOLDED RUBBER SEGMENTAL EXPANSION JOINT	LATEX MODIFIED CONCRETE - EARLY STRENGTH	ELASTOMERIC CONCRETE FOR PRESERVATION
	SQ. FT.	LUMP SUM	SQ. YDS.	CU. FT.	CU. FT.	LIN. FT.	LIN. FT.	LIN. FT.	LUMP SUM	LUMP SUM	LIN. FT.	CU. YDS.	CU. FT.
560540	6,522.0		2.7				87.3	12.0				49.0	21.1
560541	7,401.9						87.1					51.8	21.2
560547	87,464.0	LUMP SUM	98.8	2.5	15.1	50.5			LUMP SUM	LUMP SUM	192.0 🛕	664.0	
560548	18,422.5		0.1				289.5	50.8				138.3	71.2
560549	7,311.0						100.4					54.8	24.6
560550	6,133.0						101.6					45.0	25.3
560551	13,288.0	LUMP SUM	5.2		2.0	3.5	199.7	17.0	LUMP SUM	LUMP SUM		99.4	47.6
TOTAL	146,542.4	LUMP SUM	106.8	2.5	17.1	54.0	865.6	79.8	LUMP SUM	LUMP SUM	192.0	1,102.3	211.0

TOTAL BILL OF MATERIALS											
BRIDGE NO.	BRIDGE JOINT DEMOLITION	JOINT REPAIR	EPOXY COATING	PLACING & FINISHING OF LATEX MODIFIED CONCRETE OVERLAY- EARLY STRENGTH	SCARIFYING BRIDGE DECK	HYDRO- DEMOLITION OF BRIDGE DECK	DECK DRAIN REPAIR				
	SQ. FT.	SQ. FT.	SQ. FT.	SQ. YDS.	SQ. YDS.	SQ. YDS.	EA.				
560540	84.2			784.2	784.2	784.2					
560541	84.8			828.8	828.8	828.8					
560547		864.0	2,064.5	10,406.3	10,406.3	10,406.3	61				
560548	284.8			1,773.7 🛕	1,773.7 1	1,773.7/1					
560549	98.4			879.0	879.0	879.0					
560550	101.2			738.0	738.0	738.0					
560551	190.4		620.0	1,590.0	1,590.0	1,590.0					
TOTAL	843.8	864.0	2,684.5	17,000.0	17,000.0	17,000.0	61				

AT THE TIME OF PREPARATION OF THESE PLANS, IT WAS NOT ANTICIPATED THAT THE FOLLOWING ITEM(S) LISTED WOULD BE REQUIRED. HOWEVER, IT MAY BE DETERMINED IN THE FIELD THAT THE FOLLOWING ITEM(S) LISTED, OR OTHER WORK WILL BE NECESSARY TO PROPERLY COMPLETE THE INTENDED BRIDGE PRESERVATION/REHABILITATION WORK. THE CONTRACTOR SHALL BE PREPARED TO PERFORM SUCH WORK IN A TIMELY MANNER, AS DETERMINED IN THE FIELD. SUCH WORK SHALL BE CONSIDERED EXTRA WORK AND SHALL BE ADDRESSED AS PER ARTICLE 104-7 OF THE STANDARD SPECIFICATIONS. PROJECT SPECIAL PROVISIONS THAT OUTLINE REQUIREMENTS FOR THESE POTENTIAL ADDITIONAL WORK ITEMS HAVE BEEN PROVIDED IN THE PROJECT DOCUMENTS, BUT NO QUANTITIES HAVE BEEN LISTED. ACTUAL PAY ITEMS, QUANTITIES, AND COSTS WILL BE ESTÁBLISHED, AS REQUIRED, IF ÈXTRA WORK IS ENCOUNTERED. UNANTICIPATED ITEMS:

ITEM DESCRIPTION

UNIT

1. CLASS III SURFACE PREPARATION

VOLUMETRIC MIXER
 CONCRETE FOR DECK REPAIR

SQUARE YARDS LUMP SUM CUBIC FEET

1 UPDATED QUANTITIES, 4/27/2022 UPDATED QUANTITY, 5/3/2022

A. SORSENGINH _ DATE : <u>2/2022</u> DRAWN BY : ___ H.A. LOCKLEAR _ DATE : <u>2/2022</u> CHECKED BY : ___

SEAL * 031021 NOINEER Amber Mace

— B04B5A4F2FAD484.

PROJECT NO. I-5831A **MADISON** __ COUNTY

BRIDGE NO. 560540, 560541, 560547 560548, 560549, 560550, 560551

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

TOTAL BILL OF MATERIAL

05/03/2022 REVISIONS DATE: DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SHEET NO. S-1 DATE: BY: