## **GENERAL NOTES:**

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THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT DUE TO THE NATURE OF PRESERVATION PR WORK CANNOT ALWAYS BE ACCURATELY DETERMINED PRIOR TO COMMENCEMENT OF WORK. REPAIR LOC QUANTITIES ARE GIVEN WITH THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN O DEEMED NECESSARY BY THE ENGINEER, THE ENGINEER SHALL NOTE ON THE DRAWINGS THE APPROXIMA OF THE REPAIRS.

EXISTING DIMENSIONS AND BRIDGE CONDITION ARE FROM THE BEST INFORMATION AVAILABLE. THE CON THE INFORMATION SHOWN ON THE PLANS AND NOTIFY THE ENGINEER IF ACTUAL DIMENSIONS AND CONI

THE CONTRACTOR SHALL HAVE NO CLAIM WHATSOEVER AGAINST THE DEPARTMENT FOR ANY DELAYS OF BASED ON DIFFERENCES BETWEEN WHAT IS SHOWN ON THE PLANS AND THE ACTUAL CONDITIONS AT TH

IT IS THE CONTRACTOR'S RESPONSIBILITY TO FOLLOW ALL STATE AND FEDERAL SAFETY REQUIREMENTS.

WORK ON THE BRIDGE(S) SHALL BE PERFORMED SO AS NOT TO ALLOW DEBRIS TO FALL BELOW, EXCEPT PLANS TO USE PLATFORMS, NETS, SCREENS OR OTHER PROTECTIVE DEVICES TO CATCH THE MATERIAL. T SUBMIT PLANS FOR CONSTRUCTION IN ACCORDANCE WITH ARTICLE 402-2 OF THE STANDARD SPECIFICAT SPECIAL PROVISIONS.

THE CONTRACTOR SHALL PERFORM ALL WORK WITH CARE SO THAT THE EXISTING STRUCTURE WHICH IS NOT BE DAMAGED. IF THE CONTRACTOR DAMAGES ANY PART OF THE EXISTING STRUCTURE WHICH IS TO DAMAGED AREA SHALL BE REPAIRED OR REPLACED IN A MANNER SATISFACTORY TO THE ENGINEER AT NO DEPARTMENT.

ANY DAMAGE TO EXISTING REINFORCING STEEL, DURING CONTRACTOR'S OPERATIONS, SHALL BE REPAIRI ENGINEER AND PERFORMED AT NO ADDITIONAL COST TO THE DEPARTMENT.

FOR CONTROL OF TRAFFIC AND LIMITS ON PHASING OF CONSTRUCTION, SEE TRANSPORTATION MANAGEI

PRIOR TO BEGINNING WORK, THE CONTRACTOR SHALL SUBMIT FOR REVIEW AND APPROVAL A COMPLET FOR EACH OPERATION AFFECTING THE BRIDGE SURFACE AND/OR TRAFFIC.

FOR OTHER DESIGN DATA AND GENERAL NOTES, SEE SHEET SN.

FOR SUBMITTAL OF WORKING DRAWINGS, SEE SPECIAL PROVISIONS.

FOR FALSEWORK AND FORMWORK, SEE SPECIAL PROVISIONS.

FOR CRANE SAFETY, SEE SPECIAL PROVISIONS.

FOR GROUT FOR STRUCTURES, SEE SPECIAL PROVISIONS.

ALL PAVEMENT MARKINGS WILL BE IN ACCORDANCE WITH THE TRAFFIC CONTROL PLANS.

EXISTING JOINTS AND DECK DRAINS SHALL BE SEALED PRIOR TO BEGINNING SURFACE PREPARATIONS OF THE BRIDGE DECK. THE CONTRACTOR SHALL TAKE CARE THAT ANY CONSTRUCTION DEBRIS THAT COLLECTS IN THE DRAINS IS CONTAINED. DRAINS IN SHOULDERS OF ADJACENT TRAVEL LANE(S) SHALL BE KEPT FREE AND CLEAR OF DEBRIS.

TOTAL BILL OF MATERIAL									
BRIDGE NO.	SHOTCRETE REPAIRS	VOLUMETRIC MIXER	POURABLE SILICONE JOINT SEALANT	ELASTOMERIC CONCRETE FOR PRESERVATION	REPAIRS TO PRESTRESSED CONCRETE GIRDER	BRIDGE JOINT DEMOLITION BRIDGE JOINT DEMOLITION BILANE DECK TREATMENT		SHOTBLASTING BRIDGE DECK	SILANE DECK TREATMENT
	CU. FT.	LUMP SUM	LN. FT.	CU. FT.	CU. FT.	SQ. FT.	SQ. FT.	SQ. YD.	SQ. YD.
970225	13.8	LUMP SUM	133.6	13.8	1.8	73.5	79.1	521.6	521.6
970244	13.0	LUMP SUM	316.6	16.6	0.5	88.6	0.0	1,091.4	1,091.4
970270		LUMP SUM	110.2	18.9		101.1	0.0	1,069.2	1,069.2
970287	7.2	LUMP SUM	170.0	28.8		115.0	0.0	1,211.6	1,211.6
TOTAL	34.0	LUMP SUM	730.4	78.1	2.3	378.2	79.1	3,893.8	3,893.8

DRAWN BY :	G. AYES	DATE : 05/2022
CHECKED BY :_	A. ABRAHA	DATE : 05/2022

ROJECTS, THE EXTENT OF CATIONS AND ESTIMATES OF	FOR BRII	OGE JOINT DEMOLITIO	N, SEE SPECIA	AL PROVISIONS.		
ON THE DRAWINGS ARE	FOR POL	IRABLE SILICONE JOINT	r sealant, s	EE SPECIAL PRO	VISIONS.	
ATE LOCATION AND DESCRIPTION	FOR ELA	STOMERIC CONCRETE	FOR PRESER	VATION, SEE SPE	CIAL PROVISION	IS.
NTRACTOR SHALL FIELD VERIFY IDITIONS DIFFER.	FOR SHC	DTCRETE REPAIRS, SEE	SPECIAL PRC	VISIONS.		
	FOR CON	ICRETE REPAIRS, SEE	SPECIAL PROV	VISIONS.		
F ADDITIONAL COST INCURRED HE PROJECT SITE.	FOR VOL	UMETRIC MIXER, SEE S	SPECIAL PROV	ISIONS.		
	FOR SHC	TBLASTING BRIDGE D	ECK AND SIL	ANE DECK TREAT	MENT, SEE SPE	
WHERE THE CONTRACTOR	FOR CON	ICRETE DECK REPAIR F	OR SILANE D	ECK TREATMEN	Γ, SEE SPECIAL F	PROVISIONS
THE CONTRACTOR SHALL TIONS AND THE PROJECT	FOR REP	AIRS TO PRESTRESSED	O CONCRETE	GIRDERS, SEE SI	PECIAL PROVISIO	DNS.
5 TO REMAIN IN PLACE WILL O REMAIN IN PLACE, THE O ADDITIONAL COST TO THE	ITEM(S) FOLLOW INTENDE TO PERF	TIME OF PREPARATION LISTED WOULD BE REC ING ITEM(S) LISTED, O ED BRIDGE PRESERVAT ORM SUCH WORK IN A SIDERED EXTRA WORK	QUIRED. HOW R OTHER WO ION/REHABILI TIMELY MAN	VEVER, IT MAY BE RK WILL BE NEC ITATION WORK. T NER, AS DETERM	E DETERMINED II ESSARY TO PRO THE CONTRACTO 1INED IN THE FIE	N THE FIELD PERLY COM OR SHALL BE ELD. SUCH V
RED AS DIRECTED BY THE	SPECIFICATIONS. PROJECT SPECIAL PROVISIONS THAT OUTLINE REQUIREMENTS FOR TH ADDITIONAL WORK ITEMS HAVE BEEN PROVIDED IN THE PROJECT DOCUMENTS, BUT NO HAVE BEEN LISTED. ACTUAL PAY ITEMS, QUANTITIES, AND COSTS WILL BE ESTABLISHED					
MENT PLANS.		WORK IS ENCOUNTER			USIS WILL DE L	
E SEQUENCE OF TASKS	ITEM	DESCRIPTION		UNIT		

- 1 CONCRETE REPAIRS CU. FT.
- 2 SPLICING OF PRESTRESSING EA. STRAND

SIONS.

OLLOWING D THAT THE PLETE THE E PREPARED WORK SHALL THE STANDARD HESE POTENTIAL O QUANTITIES D, AS REQUIRED,

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# WILSON COUNTIES

PROJECT NO.

## BRIDGE NO.: 970225, 970244 970270, 970287

BEAL 030024 SEAL 030024 Stor Abraha Aster Abraha STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH

#### BILL OF MATERIAL AND GENERAL NOTES

06/30/2022							
	REVISIONS					SHEET NO.	
DOCUMENT NOT CONSIDERED	N0.	BY:	DATE:	NO.	BY:	DATE:	S-2
FINAL UNLESS ALL	1			3			TOTAL SHEETS
SIGNATURES COMPLETED	2			4			3