

DATE: 8/28/2018
TIME: 2:28:47 PM

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TOTAL BILL OF MATERIAL																
	REMOVAL OF EXISTING STRUCTURE AT STA. 339+86.39 -L-	ASBESTOS ASSESSMENT	6'-0" DIA. DRILLED PIERS IN SOIL	6'-0" DIA. DRILLED PIERS NOT IN SOIL	PERMANENT STEEL CASING FOR 6'-0"Ø DRILLED PIER	SID INSPECTION	SPT TESTING	CSL TESTING	UNCLASSIFIED STRUCTURE EXCAVATION AT STA. 339+86.39 -L-	REINFORCED CONCRETE DECK SLAB	GROOVING BRIDGE FLOORS	CLASS A CONCRETE	BRIDGE APPROACH SLABS	REINFORCING STEEL	SPIRAL COLUMN REINFORCING STEEL	POLLUTION CONTROL
	LUMP SUM	LUMP SUM	LIN. FT.	LIN. FT.	LIN. FT.	EACH	EACH	EACH	LUMP SUM	SQ. FT.	SQ. FT.	CU. YDS.	LUMP SUM	LBS.	LBS.	LUMP SUM
SUPERSTRUCTURE	LUMP SUM									44,246	39,137					
END BENT 1									LUMP SUM			28.0		4,517		
PIER 1			9.0	38.0			2					46.7		13,934	1,339	
PIER 2												92.4		12,027		
PIER 3												88.8		10,472		
PIER 4												87.5		10,423		
PIER 5												86.3		10,285		
PIER 6												87.3		11,635		
PIER 7			38.0	34.0	38.0		4					68.7		19,262	2,009	
PIER 8			1.8	36.0			4					53.2		13,910	1,062	
SPANDREL BENTS												527.4		117,557		
REHABILITATION														896		
END BENT 2									LUMP SUM			28.0		4,526		
TOTAL	LUMP SUM	LUMP SUM	48.8	108.0	38.0	1	10	1	LUMP SUM	44,246	39,137	1194.3	LUMP SUM	229,444	4,410	LUMP SUM

TOTAL BILL OF MATERIAL																			
	PILE DRIVING EQUIPMENT SETUP FOR HP 12 X 53 STEEL PILES	HP 12X53 STEEL PILES	CONCRETE BARRIER RAIL	CLASS II SURFACE PREPARATION	RIP RAP CLASS I (2'-0" THICK)	RIP RAP CLASS II (2'-0" THICK)	GEOTEXTILE FOR DRAINAGE	ELASTOMERIC BEARINGS	CONCRETE REPAIRS	EPOXY RESIN INJECTION	EPOXY MORTAR REPAIRS	STRIP SEALS	3'-0" X 3'-3" PRESTRESSED CONCRETE BOX GIRDERS	PAINTING CONTAINMENT FOR BRIDGE NO. 51	APPLICATION OF BRIDGE COATING	PRECAST FACIA PANELS	3'-0" X 2'-3" REINFORCED CONCRETE BOX GIRDERS	UNDERWATER REPAIRS	DISCRETE GALVANIC ANODES
	EACH	LIN. FT.	LIN. FT.	S.Y.	TON	TON	SQ. YDS.	LUMP SUM	CU. FT.	LIN. FT.	SQ. FT.	LUMP SUM	LIN. FT.	LUMP SUM	LUMP SUM	LIN. FT.	LIN. FT.	CU. FT.	EACH
SUPERSTRUCTURE			2,247	2,497				LUMP SUM				LUMP SUM	1,122			2,237	3,032		
END BENT 1	6	135			1,688	122	2,010												
PIER 1																			
PIER 2																			
PIER 3																			
PIER 4																			
PIER 5																			
PIER 6																			
PIER 7																			
PIER 8																			
SPANDREL BENTS																			
REHALILITATION									68	80	88							438	101
END BENT 2	6	135			1,491	98	1,770												
TOTAL	12	270	2,247	2,497	3,179	220	3,780	LUMP SUM	68	80	88	LUMP SUM	1,122	LUMP SUM	LUMP SUM	2,237	3,032	438	101

PAYMENT SHALL BE MADE UNDER "DESIGN AND CONSTRUCTION OF BRIDGE 51" AS A LUMP SUM.

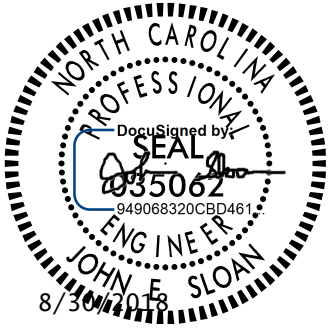
PROJECT NO. B-4974
STANLY/MONTGOMERY COUNTY
STATION: 339+86.39 -L-

SHEET 6 OF 6

DRAWN BY : <u>M. TOM</u>	DATE : <u>10/2017</u>
CHECKED BY : <u>J. SLOAN</u>	DATE : <u>10/2017</u>
DESIGNED BY : <u>M. TOM</u>	DATE : <u>10/2017</u>
DESIGN CHECKED BY : <u>J. SLOAN</u>	DATE : <u>10/2017</u>

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED

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AECOM License No. F-0342



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
GENERAL DRAWING
BRIDGE ON NC 24/27/73
WESTBOUND OVER
PEE DEE RIVER

REVISIONS						SHEET NO. S-6 TOTAL SHEETS 148
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			
2			4			