

DATE: 12/17/2020
TIME: 10:47:50 AM

TOTAL BILL OF MATERIAL																
	REMOVAL OF EXISTING STRUCTURES AT STA. 35+30.22 -L-	ASBESTOS ASSESSMENT	FOUNDATION EXCAVATION FOR END BENT 1 AT STA. 35+30.22 -L-	FOUNDATION EXCAVATION FOR END BENT 2 AT STA. 35+30.22 -L-	PILE EXCAVATION IN SOIL	PILE EXCAVATION NOT IN SOIL	REINFORCED CONCRETE DECK SLAB	GROOVING BRIDGE FLOORS	CLASS A CONCRETE	REINFORCING STEEL	APPROX 1,087,000 LBS. STRUCTURAL STEEL	CLEANING AND PAINTING EXISTING WEATHERING STEEL	POLLUTION CONTROL	PILE DRIVING EQUIPMENT SETUP FOR HP12X53 STEEL PILES	HP12X53 STEEL PILES	STEEL PILE POINTS
	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LF.	LF.	SQ. FT.	SQ. FT.	CU. YD.	LBS.	LUMP SUM	LUMP SUM	LUMP SUM	EA.	LIN. FT.	EA.
SUPERSTRUCTURE							23,357	85,495								
END BENT 1					48	12			26	3,608				6	150	6
BENT 1																
BENT 2																
BENT 3																
BENT 4																
END BENT 2					54	6			26	3,608				6	90	6
REHABILITATION																
TOTAL	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	102	18	23,357	85,495	52	7,216	LUMP SUM	LUMP SUM	LUMP SUM	12	240	12

TOTAL BILL OF MATERIAL													
	CONCRETE BARRIER RAIL (ALL-LIGHT WEIGHT CONCRETE)	CONCRETE MEDIAN BARRIER (ALL-LIGHT WEIGHT CONCRETE)	MOLDED RUBBER SEGMENTAL EXPANSION JOINTS	PAINTING CONTAINMENT	POST-TENSIONING BARS	POST-TENSIONING ANCHORAGE	POST-TENSIONING BAR CORROSION PROTECTION	ACCESS & FALL PROTECTION	POLYESTER POLYMER CONCRETE MATERIALS	PLACING AND FINISHING POLYESTER POLYMER CONCRETE OVERLAY	FIBER REINFORCED CONCRETE DECK SLAB (ALL-LIGHTWEIGHT CONCRETE)	SILANE TREATMENTS	SURFACE PREPARATION FOR SILANE
	LIN. FT.	LIN. FT.	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	CU. YDS.	SQ. YDS.	SQ. FT.	SQ. FT.	SQ. FT.
SUPERSTRUCTURE	2,207.50	1,097.25							285	10,250	75,343		
END BENT 1												1,900	1,900
BENT 1													
BENT 2													
BENT 3													
BENT 4													
END BENT 2												1,900	1,900
REHABILITATION													
TOTAL	2,207.50	1,097.25	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	285	10,250	75,343	3,800	3,800

TOTAL BILL OF MATERIAL												
	BEARING REPAIRS	GUSSET PLATE RETROFIT	WELD REPAIR (W1)	WELD REPAIR (W2)	WELD REPAIR (W3)	WELD REPAIR (W4)	HOLE REPAIR (TYPE I)	HOLE REPAIR (TYPE II)	HOLE REPAIR (TYPE III)	PACK RUST REPAIR (TYPE I)	PACK RUST REPAIR (TYPE II)	SHOTBLASTING BRIDGE DECK
	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	EA.	EA.	EA.	EA.	EA.	SQ. YDS.
SUPERSTRUCTURE												10,250
END BENT 1												
BENT 1												
BENT 2												
BENT 3												
BENT 4												
END BENT 2												
REHABILITATION							12	3	1	17	6	
TOTAL	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	LUMP SUM	12	3	1	17	6	10,250

PROJECT NO. 15BPR.20
HENDERSON COUNTY
 STATION: 35+30.22 -L-

SHEET 6 OF 6



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
 RALEIGH

GENERAL DRAWING
 FOR BRIDGE WIDENING AND
 REHAB ON I-26/US74
 OVER GREEN RIVER
 BETWEEN US25 AND SR1142

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-7
1			3			TOTAL SHEETS
2			4			129

DRAWN BY : H. ROSEMOND DATE : 02/2020
 CHECKED BY : J. E. SLOAN DATE : 02/2020
 DESIGNED BY : G. COLS DATE : 02/2020
 DESIGN CHECKED BY : J. E. SLOAN DATE : 02/2020

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

USER: c:\prow\prow\16089770-1-26_GreenRiver_T020000_CAD.DWG\190_CAD\VO_MCDOT_TIP\Structures\04_Drawings\40_013_15BPR.20_SMU.GDB.dgn