

**TOTAL BILL OF MATERIAL**

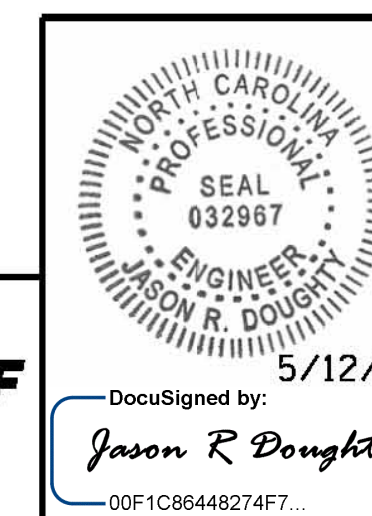
	CONSTRUCTION, MAINTENANCE AND REMOVAL OF TEMPORARY ACCESS	REMOVAL OF EXISTING STRUCTURE	4'-0" DIA. DRILLED PIERS	5'-0" DIA. DRILLED PIERS	PERMANENT STEEL CASING FOR 4'-0" DIA. DRILLED PIER	PERMANENT STEEL CASING FOR 5'-0" DIA. DRILLED PIER	PDA TESTING	SID INSPECTION	SPT TESTING	CSL TESTING	REINFORCED CONCRETE DECK SLAB	GROOVING BRIDGE FLOORS	CLASS AA CONCRETE	BRIDGE APPROACH SLABS	EPOXY COATED REINFORCING STEEL	EPOXY COATED SPIRAL REINFORCING STEEL
	LUMP SUM	LUMP SUM	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	EA.	EA.	EA.	EA.	SQ. FT.	SQ. FT.	CU. YDS.	LUMP SUM	LBS.	LBS.
SUPERSTRUCTURE	LUMP SUM										202,470	169,397		LUMP SUM		
END BENT 1													49.6		6,784	
BENT 1			280.2		52.2			1	1	1					38,137	7,328
BENT 2			283.4		76.4			1	1	1					39,158	6,950
BENT 3			286.4		91.4			1	1	1					39,668	7,175
BENT 4			298.3		76.4			1	1	1					82,454	7,876
BENT 5			298.3		53.4			1	1	1					83,856	8,285
BENT 6			717.9		197.9			2	2	2					264,513	18,697
BENT 7			773.9		197.9			2	2	2					279,406	20,143
BENT 8			765.9		197.9			2	2	2					281,578	19,937
BENT 9			773.9		229.9			2	2	2					283,655	20,143
BENT 10			789.9		229.9			2	2	2					290,155	20,557
BENT 11				757.9		197.9		2	2	2					269,441	25,733
BENT 12				765.9		197.9		2	2	2					273,605	26,002
BENT 13				741.9		245.9		2	2	2					280,328	25,194
BENT 14				1,067.4		427.4		3	10	3					467,153	36,208
BENT 15				1,067.4		427.4		3	3	3					467,932	36,208
BENT 16				741.9		245.9		2	2	2					282,341	25,194
BENT 17				733.9		197.9		2	2	2					273,197	24,924
BENT 18				733.9		253.9		2	2	2					270,066	24,924
BENT 19			749.9		269.9			2	2	2					166,942	19,523
BENT 20			781.9		269.9			2	8	2					167,304	20,349
BENT 21			781.9		269.9			2	8	2					164,270	20,349
BENT 22			805.9		157.9			2	8	2					163,528	20,969
BENT 23			352.3		53.4			1	3	1					93,467	9,849
BENT 24			325.4		52.4			1	3	1					90,620	8,812
BENT 25			322.4		52.4			1	3	1					90,163	8,351
BENT 26			401.8		69.8			1	1	1					59,975	10,031
BENT 27			421.8		69.8			1	4	1					60,846	10,296
BENT 28			425.8		69.8			1	4	1					60,027	11,062
TEST PIER 1				95.5		22.0		1	1	1					11,016	3,207
TEST PIER 2			79.5		22.0			1	1	1					7,452	2,099
END BENT 2													62.9		8,158	
TOTAL	LUMP SUM	LUMP SUM	10,716.7	6,705.7	2,760.5	2,216.2	2	49	86	49	202,470	169,397	8,957.8	LUMP SUM	5,417,195	506,375

PROJECT NO. B-4929  
PENDER COUNTY  
 STATION: 38+13.81 -L2-

SHEET 1 OF 2

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH

**GENERAL DRAWING**  
 TOTAL BILL OF MATERIAL



**PARSONS BRINCKERHOFF**  
 434 FAYETTEVILLE STREET  
 SUITE 1500  
 RALEIGH, NC 27601  
 LICENSE NO. F-0165

DESIGNED BY: J. DOUGHTY DATE: MAR 2016  
 DRAWN BY: K. WHITE DATE: MAR 2016  
 CHECKED BY: B. LOFLIN DATE: MAR 2016  
 DESIGN ENGINEER OF RECORD: J. DOUGHTY DATE: MAY 2016

**DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED**

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			S-26
2			4			TOTAL SHEETS 278

5/12/2016 400\_049\_B4929\_SMU\_TBM1.dgn