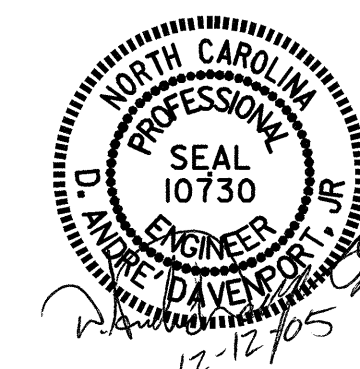


TOTAL BILL OF MATERIAL														
	CONSTRUCTION MAINTENANCE & REMOVAL OF TEMPORARY ACCESS	REMOVAL OF EXISTING STRUCTURE	3'-6" Ø DRILLED PIERS IN SOIL	3'-6" Ø DRILLED PIERS NOT IN SOIL	PERMANENT STEEL CASING FOR 3'-6" Ø DRILLED PIER	SID INSPECTION	SPT TESTING	CROSSHOLE SONIC LOGGING	UNCLASSIFIED STRUCTURE EXCAVATION	REINFORCED CONCRETE DECK SLAB	GROOVING BRIDGE FLOORS	CLASS A CONCRETE	BRIDGE APPROACH SLABS	REINFORCING STEEL
	LUMP SUM	LUMP SUM	LIN. FT.	LIN. FT.	LIN. FT.	EACH	EACH	EACH	LUMP SUM	SQ.FT.	SQ.FT.	CU. YDS.	LUMP SUM	LBS.
SUPERSTRUCTURE										25620	22896			
END BENT NO. 1												20.8		3233
BENT NO. 1			40.0	10.0	40.0	1	2	1				26.1		5898
BENT NO. 2			48.8	18.0	50.8	1	2	1				22.9		6941
BENT NO. 3			47.2	14.0	51.2	1	2	1				23.0		6724
BENT NO. 4												13.6		2388
BENT NO. 5												13.6		2388
BENT NO. 6												13.6		2388
BENT NO. 7												13.6		2388
BENT NO. 8												13.6		2388
BENT NO. 9												13.6		2388
BENT NO. 10												13.6		2388
BENT NO. 11												13.6		2388
BENT NO. 12			34.4	20.0	36.4	1	2	1				24.7		5835
BENT NO. 13			38.8	18.0	42.8	1	2	1				25.1		5978
END BENT NO. 2												20.8		3233
TOTAL	LUMP SUM	LUMP SUM	209.2	80.0	221.2	5	10	5	LUMP SUM	25620	22896	272.2	LUMP SUM	56946

TOTAL BILL OF MATERIAL																
	SPIRAL COLUMN REINFORCING STEEL	36" PRESTRESSED CONCRETE GIRDERS	HP 12 X 53 STEEL PILES	HP 14 X 73 STEEL PILES	STEEL PILE POINTS	GALVANIZING STEEL PILES	CONCRETE BARRIER RAIL	PLAIN RIP RAP CLASS II (2'-0" THICK)	FILTER FABRIC FOR DRAINAGE	ELASTOMERIC BEARINGS	EVAZOTE JOINT SEALS	PDA ASSISTANCE	PDA TESTING			
	LBS.	NO.	LIN.FT.	NO.	LIN.FT.	NO.	LIN.FT.		LUMP SUM	LIN.FT.	TONS	SQ. YDS	LUMP SUM	LUMP SUM	EACH	EACH
SUPERSTRUCTURE		70	3231.67							1313.83						
END BENT NO. 1				9	270						291	325				
BENT NO. 1	1328															
BENT NO. 2	1642															
BENT NO. 3	1529															
BENT NO. 4						7	280	7	LUMP SUM						1	1
BENT NO. 5						7	245	7	LUMP SUM						1	1
BENT NO. 6						7	245	7	LUMP SUM							
BENT NO. 7						7	245	7	LUMP SUM						1	1
BENT NO. 8						7	245	7	LUMP SUM							
BENT NO. 9						7	210	7	LUMP SUM						1	1
BENT NO. 10						7	210	7	LUMP SUM							
BENT NO. 11						7	210	7	LUMP SUM						1	1
BENT NO. 12	1334															
BENT NO. 13	1411															
END BENT NO. 2				9	270					319	355					
TOTAL	7244	70	3231.67	18	540	56	1890	56	LUMP SUM	1313.83	610	680	LUMP SUM	LUMP SUM	5	5

PROJECT NO. B-4009
ANSON COUNTY
STATION: 38+66.50 -L-

SHEET 8 OF 8



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
GENERAL DRAWING
FOR BRIDGE OVER
BROWN CREEK ON US 74
BETWEEN POLKTON AND
WADESBORO

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-8
1			3			TOTAL SHEETS
2			4			64

DRAWN BY : S. P. LAM DATE : 8/5/05
CHECKED BY : D. A. DAVENPORT DATE : 8/8/05