

TIP NO B-5377

0.190 MI

FED AID NO BRZ-2170(6)

REMOVE AND REPLACE BRIDGE WITH A CORED SLAB BRIDGE
BRIDGE #157 OVER POLECAT CREEK ON IRBY RD (SR 2170)

NATIONAL BRIDGE BUILDERS LLC

SMITH-ROWE, LLC

BOGGS PAVING, INC.

KERNERSVILLE, NC

MOUNT AIRY, NC

MONROE, NC

ROADWAY ITEMS

0001	0000100000-N	800	MOBILIZATION	Lump Sum		25500.00		26500.00		38000.00
0002	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum		7500.00		7500.00		7500.00
0003	0030000000-N	SP	TYPE II MODIFIED APPR ***** (STATION 16+81.00 -L-)	Lump Sum		10000.00		5700.00		18000.00
0004	0063000000-N	SP	GRADING	Lump Sum		34000.00		73000.00		60000.00
0005	0318000000-E	300	FND CONDIR MATL MINOR STRS	10 TON	30.00	300.00	1.00	10.00	20.00	200.00
0006	0320000000-E	300	FND CONDIR GEOTEXTILE	30 SY	1.00	30.00	1.00	30.00	1.00	30.00
0007	0366000000-E	310	15" RC PIPE CULV III	12 LF	60.00	720.00	42.00	504.00	58.00	696.00
0008	0448300000-E	310	18" RCP CULV CLASS IV	64 LF	60.00	3840.00	45.00	2880.00	60.00	3840.00
0009	1121000000-E	520	AGGREGATE BASE COURSE	72 TON	40.00	2880.00	42.00	3024.00	45.00	3240.00
0010	1330000000-E	607	INCIDENTAL MILLING	101 SY	24.00	2424.00	15.00	1515.00	22.00	2222.00
0011	1491000000-E	610	ASP CONC BASE CRS B25.0C	230 TON	77.00	17710.00	85.00	19550.00	76.00	17480.00
0012	1503000000-E	610	ASP CONC INTR CRS I19.0C	240 TON	85.00	20400.00	85.00	20400.00	80.00	19200.00
0013	1523000000-E	610	ASP CONC SURF CRS S9.5C	220 TON	96.00	21120.00	85.00	18700.00	76.00	16720.00
0014	1575000000-E	620	ASP FOR PLANT MIX	35 TON	665.00	23275.00	625.00	21875.00	795.00	27825.00
0015	2286000000-N	840	MASNRY DRAINAGE STRUCT	1 EA	1600.00	1600.00	1400.00	1400.00	2600.00	2600.00
0016	2367000000-N	840	FRAME W/2GRTS 840.29 STD	1 EA	600.00	600.00	340.00	340.00	415.00	415.00
0017	2556000000-E	846	SHOULDER BERM GUTTER	20 LF	50.00	1000.00	100.00	2000.00	58.00	1160.00
0018	3030000000-E	862	STL BEAM GUARDRAIL	50 LF	20.00	1000.00	20.00	1000.00	20.00	1000.00
0019	3215000000-N	SP	GR ANCHOR TYPE III	4 EA	1800.00	7200.00	1800.00	7200.00	1800.00	7200.00
0020	3287000000-N	SP	GR END TYPE TL-3	4 EA	3100.00	12400.00	3100.00	12400.00	3100.00	12400.00
0021	3559000000-E	866	** STRAND BW FENCE W/ POSTS (2 STRAND)	275 LF	8.00	2200.00	6.00	1650.00	8.00	2200.00
0022	3559000000-E	866	** STRAND BW FENCE W/ POSTS (5 STRAND)	310 LF	9.00	2790.00	8.00	2480.00	9.00	2790.00
0023	3635000000-E	876	RIP RAP, CLASS II	250 TON	50.00	12500.00	40.00	10000.00	36.00	9000.00
0024	3649000000-E	876	RIP RAP, CLASS B	2 TON	75.00	150.00	125.00	250.00	20.00	40.00
0025	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	480 SY	2.00	960.00	2.00	960.00	4.00	1920.00
0026	4400000000-E	1110	WORK ZONE SIGNS (STAT)	278 SF	8.00	2224.00	15.00	4170.00	15.00	4170.00
0027	4410000000-E	1110	WORK ZONE SIGNS (BARR)	58 SF	8.00	464.00	10.00	580.00	15.00	870.00
0028	4445000000-E	1145	BARRICADES (TYPE III)	64 LF	30.00	1920.00	30.00	1920.00	28.00	1792.00
0029	6000000000-E	1605	TEMPORARY SILT FENCE	990 LF	3.00	2970.00	2.00	1980.00	5.00	4950.00
0030	6006000000-E	1610	EROS CONTRL STONE CL A	60 TON	20.00	1200.00	1.00	60.00	60.00	3600.00
0031	6009000000-E	1610	EROS CONTRL STONE CL B	15 TON	50.00	750.00	1.00	15.00	62.00	930.00
0032	6012000000-E	1610	SEDIMENT CONTROL STONE	15 TON	50.00	750.00	1.00	15.00	70.00	1050.00
0033	6015000000-E	1615	TEMPORARY MULCHING	1 ACR	1500.00	1500.00	400.00	400.00	1500.00	1500.00
0034	6018000000-E	1620	SEED FOR TEMP SEEDING	100 LB	5.00	500.00	2.30	230.00	6.00	600.00
0035	6021000000-E	1620	FERT FOR TEMP SEEDING	0.5 TON	1200.00	600.00	525.00	262.50	1500.00	750.00
0036	6029000000-E	SP	SAFETY FENCE	200 LF	2.50	500.00	1.00	200.00	1.00	200.00
0037	6030000000-E	1630	SILT EXCAVATION	10 CY	10.00	100.00	13.00	130.00	30.00	300.00

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REMOVE AND REPLACE BRIDGE WITH A CORED SLAB BRIDGE
BRIDGE #157 OVER POLECAT CREEK ON IRBY RD (SR 2170)

		NATIONAL BRIDGE BUILDERS LLC			SMITH-ROWE, LLC			BOGGS PAVING, INC.			
		KERNERSVILLE, NC			MOUNT AIRY, NC			MONROE, NC			
0038	6036000000-E	1631	MATting FOR EROS CONTROL	1,070	SY	2.00	2140.00	1.00	1070.00	1.95	2086.50
0039	6037000000-E	SP	COIR FIBER MAT	100	SY	10.00	1000.00	3.40	340.00	2.00	200.00
0040	6038000000-E	SP	PERM SOIL REINF MAT	40	SY	10.00	400.00	6.14	245.60	6.00	240.00
0041	6042000000-E	1632	1/4" HARDWARE CLOTH	40	LF	6.00	240.00	6.00	240.00	1.10	44.00
0042	6071012000-E	SP	COIR FIBER WATTLE	180	LF	8.00	1440.00	6.50	1170.00	1.00	180.00
0043	6071020000-E	SP	POLYACRYLAMIDE (PAM)	5	LB	10.00	50.00	1.00	5.00	110.00	550.00
0044	6084000000-E	1660	SEEDING AND MULCHING	3	ACR	2000.00	6000.00	450.00	1350.00	2450.00	7350.00
0045	6087000000-E	1660	MOWING	3	ACR	50.00	150.00	1.00	3.00	150.00	450.00
0046	6111000000-E	SP	IMPERVIOUS DIKE	148	LF	40.00	5920.00	1.00	148.00	45.00	6660.00
0047	6117000000-N	SP	RESPONSE FOR EROS CONTROL	7	EA	100.00	700.00	1.00	7.00	400.00	2800.00
0048	6117500000-N	SP	CONC WASHOUT STRUCTURE	2	EA	750.00	1500.00	450.00	900.00	600.00	1200.00
STRUCTURE ITEMS											
0049	8035000000-N	402	REMV EXIST STR ***** (STA. 16+81.00 -L-)	Lump Sum			75000.00		49000.00		10000.00
0050	8065000000-N	SP	ASBESTOS ASSESSMENT	Lump Sum			1500.00		1500.00		1000.00
0051	8096000000-E	450	PILE EXCAVATION IN SOIL	73	LF	400.00	29200.00	464.14	33882.22	400.00	29200.00
0052	8097000000-E	450	PILE EXCAVATION NOT IN SOIL	28	LF	400.00	11200.00	464.14	12995.92	400.00	11200.00
0053	8121000000-N	412	UNCL STR EXCAV STA ***** (STATION 16+81.00 -L-)	Lump Sum			5000.00		4500.00		7500.00
0054	8182000000-E	420	CLASS A CONCRETE (BRIDGE)	41	CY	800.00	32800.00	1003.07	41125.87	995.00	40795.00
0055	8210000000-N	422	BRG APPR SLAB ***** (STATION 16+81.00 -L-)	Lump Sum			20000.00		21950.00		25000.00
0056	8217000000-E	425	REINF STEEL (BRIDGE)	5,044	LB	1.25	6305.00	1.34	6758.96	1.30	6557.20
0057	8328200000-E	450	PILE DRV EQUIP SETUP ** STEEL PILES (HP 12 X 53)	10	EA	350.00	3500.00	1.00	10.00	475.00	4750.00
0058	8364000000-E	450	HP12X53 PILES	150	LF	30.00	4500.00	49.02	7353.00	135.00	20250.00
0059	8505000000-E	460	VERT CONC BARRIER RAIL	110	LF	100.00	11000.00	126.70	13937.00	192.00	21120.00
0060	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum			3000.00		1925.00		3000.00
0061	8762000000-E	430	3'-0"X 1'-9"PRESTR SLABS	550	LF	130.00	71500.00	153.44	84392.00	145.00	79750.00
CONTRACT TOTAL				TOTAL			519622.00	TOTAL	535639.07	TOTAL	558272.70
ROADWAY ITEMS				SUB-TOTAL			245117.00	SUB-TOTAL	256309.10	SUB-TOTAL	298150.50
STRUCTURE ITEMS				SUB-TOTAL			274505.00	SUB-TOTAL	279329.97	SUB-TOTAL	260122.20

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REMOVE AND REPLACE BRIDGE WITH A CORED SLAB BRIDGE
BRIDGE #157 OVER POLECAT CREEK ON IRBY RD (SR 2170)

				SLOAN CONSTRUCTION A DIVISION OF REEVES CONSTRUCTION CO DUNCAN, SC	DANE CONSTRUCTION INC MOORESVILLE, NC	BLYTHE DEVELOPMENT CO CHARLOTTE, NC				
ROADWAY ITEMS										
0001	0000100000-N	800	MOBILIZATION	Lump Sum	30000.00	29520.00	34000.00			
0002	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum	10000.00	5300.00	8000.00			
0003	0030000000-N	SP	TYPE II MODIFIED APPR ***** (STATION 16+81.00 -L-)	Lump Sum	15000.00	5200.00	18000.00			
0004	0063000000-N	SP	GRADING	Lump Sum	80000.00	75000.00	100000.00			
0005	0318000000-E	300	FND CONDIR MATL MINOR STRS	10 TON	30.00	300.00	45.00	450.00	54.00	540.00
0006	0320000000-E	300	FND CONDIR GEOTEXTILE	30 SY	1.50	45.00	2.25	67.50	12.00	360.00
0007	0366000000-E	310	15" RC PIPE CULV III	12 LF	90.00	1080.00	50.00	600.00	47.00	564.00
0008	0448300000-E	310	18" RCP CULV CLASS IV	64 LF	90.00	5760.00	40.00	2560.00	45.00	2880.00
0009	1121000000-E	520	AGGREGATE BASE COURSE	72 TON	24.00	1728.00	30.00	2160.00	85.00	6120.00
0010	1330000000-E	607	INCIDENTAL MILLING	101 SY	19.00	1919.00	24.00	2424.00	15.00	1515.00
0011	1491000000-E	610	ASP CONC BASE CRS B25.0C	230 TON	85.00	19550.00	77.00	17710.00	85.00	19550.00
0012	1503000000-E	610	ASP CONC INTR CRS I19.0C	240 TON	85.00	20400.00	85.00	20400.00	85.00	20400.00
0013	1523000000-E	610	ASP CONC SURF CRS S9.5C	220 TON	85.00	18700.00	96.00	21120.00	85.00	18700.00
0014	1575000000-E	620	ASP FOR PLANT MIX	35 TON	625.00	21875.00	665.00	23275.00	625.00	21875.00
0015	2286000000-N	840	MASNRY DRAINAGE STRUCT	1 EA	2200.00	2200.00	1450.00	1450.00	2000.00	2000.00
0016	2367000000-N	840	FRAME W/2GRTS 840.29 STD	1 EA	800.00	800.00	575.00	575.00	955.00	955.00
0017	2556000000-E	846	SHOULDER BERM GUTTER	20 LF	65.00	1300.00	50.00	1000.00	85.00	1700.00
0018	3030000000-E	862	STL BEAM GUARDRAIL	50 LF	20.00	1000.00	20.00	1000.00	20.00	1000.00
0019	3215000000-N	SP	GR ANCHOR TYPE III	4 EA	1800.00	7200.00	1800.00	7200.00	1800.00	7200.00
0020	3287000000-N	SP	GR END TYPE TL-3	4 EA	3100.00	12400.00	3100.00	12400.00	3100.00	12400.00
0021	3559000000-E	866	** STRAND BW FENCE W/ POSTS (2 STRAND)	275 LF	8.00	2200.00	8.00	2200.00	8.00	2200.00
0022	3559000000-E	866	** STRAND BW FENCE W/ POSTS (5 STRAND)	310 LF	9.00	2790.00	9.00	2790.00	9.00	2790.00
0023	3635000000-E	876	RIP RAP, CLASS II	250 TON	60.00	15000.00	45.00	11250.00	65.00	16250.00
0024	3649000000-E	876	RIP RAP, CLASS B	2 TON	55.00	110.00	50.00	100.00	560.00	1120.00
0025	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	480 SY	1.50	720.00	2.25	1080.00	6.55	3144.00
0026	4400000000-E	1110	WORK ZONE SIGNS (STAT)	278 SF	7.58	2107.24	8.15	2265.70	8.00	2224.00
0027	4410000000-E	1110	WORK ZONE SIGNS (BARR)	58 SF	7.48	433.84	8.04	466.32	8.00	464.00
0028	4445000000-E	1145	BARRICADES (TYPE III)	64 LF	22.40	1433.60	24.09	1541.76	23.00	1472.00
0029	6000000000-E	1605	TEMPORARY SILT FENCE	990 LF	4.50	4455.00	4.50	4455.00	3.00	2970.00
0030	6006000000-E	1610	EROS CONTRL STONE CL A	60 TON	36.00	2160.00	40.00	2400.00	30.00	1800.00
0031	6009000000-E	1610	EROS CONTRL STONE CL B	15 TON	36.00	540.00	40.00	600.00	35.00	525.00
0032	6012000000-E	1610	SEDIMENT CONTROL STONE	15 TON	30.00	450.00	35.00	525.00	35.00	525.00
0033	6015000000-E	1615	TEMPORARY MULCHING	1 ACR	2000.00	2000.00	2000.00	2000.00	1500.00	1500.00
0034	6018000000-E	1620	SEED FOR TEMP SEEDING	100 LB	2.00	200.00	2.00	200.00	6.00	600.00
0035	6021000000-E	1620	FERT FOR TEMP SEEDING	0.5 TON	850.00	425.00	850.00	425.00	1500.00	750.00
0036	6029000000-E	SP	SAFETY FENCE	200 LF	3.00	600.00	3.00	600.00	4.00	800.00
0037	6030000000-E	1630	SILT EXCAVATION	10 CY	20.00	200.00	15.00	150.00	15.00	150.00

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REMOVE AND REPLACE BRIDGE WITH A CORED SLAB BRIDGE
BRIDGE #157 OVER POLECAT CREEK ON IRBY RD (SR 2170)

				SLOAN CONSTRUCTION A DIVISION OF REEVES CONSTRUCTION CO DUNCAN, SC	DANE CONSTRUCTION INC MOORESVILLE, NC	BLYTHE DEVELOPMENT CO CHARLOTTE, NC				
0038	6036000000-E	1631	MATTING FOR EROS CONTROL	1,070 SY	2.50	2675.00	2.50	2675.00	1.95	2086.50
0039	6037000000-E	SP	COIR FIBER MAT	100 SY	4.00	400.00	4.00	400.00	4.00	400.00
0040	6038000000-E	SP	PERM SOIL REINF MAT	40 SY	4.00	160.00	4.00	160.00	6.00	240.00
0041	6042000000-E	1632	1/4" HARDWARE CLOTH	40 LF	3.00	120.00	3.00	120.00	3.50	140.00
0042	6071012000-E	SP	COIR FIBER WATTLE	180 LF	15.00	2700.00	6.50	1170.00	5.00	900.00
0043	6071020000-E	SP	POLYACRYLAMIDE (PAM)	5 LB	9.00	45.00	20.00	100.00	15.00	75.00
0044	6084000000-E	1660	SEEDING AND MULCHING	3 ACR	3000.00	9000.00	3000.00	9000.00	2450.00	7350.00
0045	6087000000-E	1660	MOWING	3 ACR	500.00	1500.00	500.00	1500.00	150.00	450.00
0046	6111000000-E	SP	IMPERVIOUS DIKE	148 LF	40.00	5920.00	25.00	3700.00	107.74	15945.52
0047	6117000000-N	SP	RESPONSE FOR EROS CONTROL	7 EA	50.00	350.00	50.00	350.00	400.00	2800.00
0048	6117500000-N	SP	CONC WASHOUT STRUCTURE	2 EA	450.00	900.00	1530.00	3060.00	450.00	900.00
STRUCTURE ITEMS										
0049	8035000000-N	402	REMV EXIST STR ***** (STA. 16+81.00 -L-)	Lump Sum		30000.00		39440.00		30000.00
0050	8065000000-N	SP	ASBESTOS ASSESSMENT	Lump Sum		750.00		750.00		750.00
0051	8096000000-E	450	PILE EXCAVATION IN SOIL	73 LF	70.00	5110.00	350.00	25550.00	549.00	40077.00
0052	8097000000-E	450	PILE EXCAVATION NOT IN SOIL	28 LF	200.00	5600.00	350.00	9800.00	777.00	21756.00
0053	8121000000-N	412	UNCL STR EXCAV STA ***** (STATION 16+81.00 -L-)	Lump Sum		7500.00		10000.00		6500.00
0054	8182000000-E	420	CLASS A CONCRETE (BRIDGE)	41 CY	1000.00	41000.00	1350.00	55350.00	1200.00	49200.00
0055	8210000000-N	422	BRG APPR SLAB ***** (STATION 16+81.00 -L-)	Lump Sum		30000.00		13145.00		18500.00
0056	8217000000-E	425	REINF STEEL (BRIDGE)	5,044 LB	1.70	8574.80	1.50	7566.00	1.50	7566.00
0057	8328200000-E	450	PILE DRV EQUIP SETUP ** STEEL PILES (HP 12 X 53)	10 EA	500.00	5000.00	1.00	10.00	550.00	5500.00
0058	8364000000-E	450	HP12X53 PILES	150 LF	100.00	15000.00	34.75	5212.50	85.00	12750.00
0059	8505000000-E	460	VERT CONC BARRIER RAIL	110 LF	175.00	19250.00	145.00	15950.00	142.00	15620.00
0060	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum		3000.00		7500.00		5000.00
0061	8762000000-E	430	3'-0"X 1'-9"PRESTR SLABS	550 LF	195.00	107250.00	210.00	115500.00	227.00	124850.00
CONTRACT TOTAL					TOTAL	588886.48	TOTAL	590468.78	TOTAL	686399.02
ROADWAY ITEMS					SUB-TOTAL	310851.68	SUB-TOTAL	284695.28	SUB-TOTAL	348330.02
STRUCTURE ITEMS					SUB-TOTAL	278034.80	SUB-TOTAL	305773.50	SUB-TOTAL	338069.00
BIDDERS IN ORDER					CONTRACT TOTAL					
NATIONAL BRIDGE BUILDERS LLC				1		519622.00				
SMITH-ROWE, LLC				2		535639.07				

TIP NO B-5377
FED AID NO BRZ-2170(6)

0.190 MI

REMOVE AND REPLACE BRIDGE WITH A CORED SLAB BRIDGE
BRIDGE #157 OVER POLECAT CREEK ON IRBY RD (SR 2170)

BOGGS PAVING, INC.	3	558272.70
SLOAN CONSTRUCTION A DIVISION OF REEVES CONSTRUCTION CO	4	588886.48
DANE CONSTRUCTION INC	5	590468.78
BLYTHE DEVELOPMENT CO	6	686399.02