

BID TABULATION FORM

Purchase Order Contract Bridge Replacement

DATE:	06-08-2011
County	Stanly
County #	83
Bridge#	57
Project#	WBS33811.3.1/ DO000122
TIP No.	B-4644

ROUTE : SR-1934

DESCRIPTION: Cored Slab with three spans 1 @ 25'-0" , 1@45'-0" and 1@25'-0" on a 90 degree skew angle and 27 clear rdwy. width.

Engineer's Estimate: \$507,000

Line Item #	Item Number	Section	Item Description	Amount	Payment Type	Unit Price Bid	TCB Builders LLC	Unit Price Bid	Davie Grading Inc.	Unit Price Bid	Dellinger Inc.	Unit Price Bid	R. E. Burns & Sons Co.
1	0000100000-N	800	Mobilization	1	L.S.	\$ 22,700.00	\$ 22,700.00	\$ 23,000.00	\$ 23,000.00	\$ 20,000.00	\$ 20,000.00	\$ 24,000.00	\$ 24,000.00
2	0030000000-N	SP	Bridge Approach Fill- Sub Regional Tier Sta. 12+79.09	1	L.S.	\$ 2,600.00	\$ 2,600.00	\$ 4,000.00	\$ 4,000.00	\$ 7,000.00	\$ 7,000.00	\$ 6,000.00	\$ 6,000.00
3	0063000000-N	SP	Grading	1	L.S.	\$ 51,935.00	\$ 51,935.00	\$ 30,000.00	\$ 30,000.00	\$ 27,000.00	\$ 27,000.00	\$ 32,000.00	\$ 32,000.00
4	0318000000-E	SP	Foundation Cond. Mat'l, Minor Structures	10	Tons	\$ 24.00	\$ 240.00	\$ 20.00	\$ 200.00	\$ 32.00	\$ 320.00	\$ 32.00	\$ 320.00
5	0320000000-E	SP	Foundation Conditioning Fabric	20	S.Y.	\$ 2.00	\$ 40.00	\$ 2.50	\$ 50.00	\$ 2.00	\$ 40.00	\$ 2.00	\$ 40.00
6	0366000000-E	SP	15" RC Pipe Culverts, Class III	48	Lin. Ft.	\$ 31.00	\$ 1,488.00	\$ 32.00	\$ 1,536.00	\$ 33.75	\$ 1,620.00	\$ 33.75	\$ 1,620.00
7	1489000000-E	610	Asphalt Concrete Base Course, Type B 25.0 B	800	Tons	\$ 58.00	\$ 46,400.00	\$ 61.00	\$ 48,800.00	\$ 62.00	\$ 49,600.00	\$ 61.00	\$ 48,800.00
8	1525000000-E	610	Asphalt Concrete Surface Course, Type S 9.5 A	140	Tons	\$ 80.00	\$ 11,200.00	\$ 75.00	\$ 10,500.00	\$ 67.00	\$ 9,380.00	\$ 75.00	\$ 10,500.00
9	1560000000-E	620	Asphalt Binder for Plant Mix, PG 64-22	44	Tons	\$ 565.00	\$ 24,860.00	\$ 585.00	\$ 25,740.00	\$ 560.00	\$ 24,640.00	\$ 585.00	\$ 25,740.00
10	2286000000-N	840	Masonry Drainage Structures	3	Ea.	\$ 880.00	\$ 2,640.00	\$ 1,000.00	\$ 3,000.00	\$ 1,650.00	\$ 4,950.00	\$ 1,650.00	\$ 4,950.00
11	2367000000-N	840	Frame with Two Grates, Std. 840.29	3	Ea.	\$ 285.00	\$ 855.00	\$ 450.00	\$ 1,350.00	\$ 525.00	\$ 1,575.00	\$ 525.00	\$ 1,575.00
12	2556000000-E	846	Shoulder Berm Gutter	120	Lin. Ft.	\$ 20.00	\$ 2,400.00	\$ 40.00	\$ 4,800.00	\$ 35.00	\$ 4,200.00	\$ 43.00	\$ 5,160.00
13	2696000000-E	SP	2'-9" Precast Concrete Barrier Rail	190	Lin. Ft.	\$ 60.00	\$ 11,400.00	\$ 75.00	\$ 14,250.00	\$ 77.00	\$ 14,630.00	\$ 75.00	\$ 14,250.00
14	3030000000-E	862	Steel BM Guardrail	112.5	Lin. Ft.	\$ 14.00	\$ 1,575.00	\$ 14.00	\$ 1,575.00	\$ 16.00	\$ 1,800.00	\$ 14.00	\$ 1,575.00
15	3270000000-N	SP	Guardrail Anchor Unit, Type 350	4	Ea.	\$ 1,850.00	\$ 7,400.00	\$ 1,850.00	\$ 7,400.00	\$ 1,900.00	\$ 7,600.00	\$ 1,850.00	\$ 7,400.00
16	3317000000-N	862	Guardrail Anchor Unit, Type B-77	4	Ea.	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00
17	3656000000-E	876	Filter Fabric For Drainage	750	Sq. Yds.	\$ 1.10	\$ 825.00	\$ 2.20	\$ 1,650.00	\$ 2.00	\$ 1,500.00	\$ 2.00	\$ 1,500.00
18	6000000000-E	1605	Temporary Silt Fence	400	Lin. Ft.	\$ 1.75	\$ 700.00	\$ 3.50	\$ 1,400.00	\$ 2.38	\$ 952.00	\$ 1.75	\$ 700.00
19	6006000000-E	1610	Stone Erosion Control, Class A	160	Tons	\$ 28.00	\$ 4,480.00	\$ 32.00	\$ 5,120.00	\$ 23.00	\$ 3,680.00	\$ 15.00	\$ 2,400.00
20	6009000000-E	1610	Stone Erosion Control, Class B	125	Tons	\$ 28.00	\$ 3,500.00	\$ 32.00	\$ 4,000.00	\$ 23.00	\$ 2,875.00	\$ 15.00	\$ 1,875.00
21	6012000000-E	1610	Sediment Control Stone	165	Tons	\$ 23.00	\$ 3,795.00	\$ 32.00	\$ 5,280.00	\$ 23.00	\$ 3,795.00	\$ 15.00	\$ 2,475.00
22	6024000000-E	1622	Temporary Slope Drains	200	Lin. Ft.	\$ 3.00	\$ 600.00	\$ 10.00	\$ 2,000.00	\$ 9.00	\$ 1,800.00	\$ 5.00	\$ 1,000.00
23	6027000000-N	1622	Inlet Protection at Temporary Slope Drains	4	Ea.	\$ 150.00	\$ 600.00	\$ 100.00	\$ 400.00	\$ 100.00	\$ 400.00	\$ 75.00	\$ 300.00
24	6029000000-E	SP	Safety Fence	300	Lin. Ft.	\$ 1.50	\$ 450.00	\$ 3.50	\$ 1,050.00	\$ 1.65	\$ 495.00	\$ 1.50	\$ 450.00
25	6030000000-E	1630	Silt Excavation	90	C. Y.	\$ 3.00	\$ 270.00	\$ 8.00	\$ 720.00	\$ 7.00	\$ 630.00	\$ 5.00	\$ 450.00
26	6036000000-E	1631	Matting for Erosion Control	250	Sq. Yds.	\$ 1.95	\$ 487.50	\$ 1.10	\$ 275.00	\$ 2.00	\$ 500.00	\$ 1.95	\$ 487.50
27	6042000000-E	1632	1/4" Hardware Cloth	125	Lin. Ft.	\$ 3.00	\$ 375.00	\$ 5.00	\$ 625.00	\$ 5.54	\$ 692.50	\$ 4.00	\$ 500.00
28	6070000000-N	SP	Special Stilling Basins	6	Ea.	\$ 225.00	\$ 1,350.00	\$ 300.00	\$ 1,800.00	\$ 260.00	\$ 1,560.00	\$ 135.00	\$ 810.00
29	6071010000-E	SP	Wattle	75	Lin. Ft.	\$ 5.00	\$ 375.00	\$ 8.00	\$ 600.00	\$ 10.16	\$ 762.00	\$ 8.00	\$ 600.00
30	6071020000-E	SP	Polyacrylamide (PAM)	35	Lb.	\$ 10.00	\$ 350.00	\$ 15.00	\$ 525.00	\$ 10.26	\$ 359.10	\$ 20.00	\$ 700.00
31	6111000000-E	SP	Impervious Dike	200	Lin. Ft.	\$ 10.00	\$ 2,000.00	\$ 20.00	\$ 4,000.00	\$ 25.00	\$ 5,000.00	\$ 0.01	\$ 2.00
32	6117000000-N	SP	Response for Erosion Control	10	Ea.	\$ 300.00	\$ 3,000.00	\$ 300.00	\$ 3,000.00	\$ 150.00	\$ 1,500.00	\$ 1.00	\$ 10.00
33	6135000000-E	SP	Generic Erosion Control Item (Seeding and Mulching)	0.5	Acr.	\$ 1,900.00	\$ 950.00	\$ 4,000.00	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,900.00	\$ 950.00
34	8035000000-N	402	Removal Existing Structures at STA. 12+79.09	1	L.S.	\$ 23,000.00	\$ 23,000.00	\$ 20,000.00	\$ 20,000.00	\$ 4,000.00	\$ 4,000.00	\$ 8,400.00	\$ 8,400.00
35	8121000000-N	412	Unclassified Structure Excavation at Sta. 12+79.09	1	L.S.	\$ 8,000.00	\$ 8,000.00	\$ 5,000.00	\$ 5,000.00	\$ 26,000.00	\$ 26,000.00	\$ 18,000.00	\$ 18,000.00
36	8182000000-E	420	Class A Concrete (Bridge)	106.2	C.Y.	\$ 550.00	\$ 58,410.00	\$ 600.00	\$ 63,720.00	\$ 800.00	\$ 84,960.00	\$ 590.00	\$ 62,658.00
37	8210000000-N	422	Bridge Approach Slab, Sta. 12+79.09	1	L.S.	\$ 8,700.00	\$ 8,700.00	\$ 15,850.00	\$ 15,850.00	\$ 19,000.00	\$ 19,000.00	\$ 17,000.00	\$ 17,000.00
38	8217000000-E	425	Reinforcing Steel (Bridge)	19,929	Lb.	\$ 0.80	\$ 15,943.20	\$ 1.00	\$ 19,929.00	\$ 0.90	\$ 17,936.10	\$ 1.30	\$ 25,907.70
39	8238000000-E	425	Spiral Column Reinforcing Steel (Bridge)	1,352	Lb.	\$ 1.20	\$ 1,622.40	\$ 1.30	\$ 1,757.60	\$ 1.15	\$ 1,554.80	\$ 2.50	\$ 3,380.00
40	8364000000-E	SP	HP 12x53 Steel Piles	100	Lin. Ft.	\$ 85.00	\$ 8,500.00	\$ 100.00	\$ 10,000.00	\$ 69.00	\$ 6,900.00	\$ 115.00	\$ 11,500.00
41	8608000000-E	876	Rip -Rap Class II (2'-0" Thick)	315	Tons	\$ 35.00	\$ 11,025.00	\$ 40.00	\$ 12,600.00	\$ 29.00	\$ 9,135.00	\$ 29.00	\$ 9,135.00
42	8622000000-E	876	Filter Fabric For Drainage	280	Sq. Yds.	\$ 1.00	\$ 280.00	\$ 2.20	\$ 616.00	\$ 2.00	\$ 560.00	\$ 2.00	\$ 560.00
43	8657000000-N	430	Elastomeric Bearings	1	L.S.	\$ 4,913.00	\$ 4,913.00	\$ 6,000.00	\$ 6,000.00	\$ 7,000.00	\$ 7,000.00	\$ 6,660.00	\$ 6,660.00
44	8762000000-E	430	3,-0" x 1'-9" Prestressed Concrete Cored Slabs	950	Lin. Ft.	\$ 94.00	\$ 89,300.00	\$ 115.00	\$ 109,250.00	\$ 105.00	\$ 99,750.00	\$ 123.00	\$ 116,850.00
							Total	\$ 447,534.10	\$ 481,368.60	\$ 484,651.50	\$ 484,651.50	\$ 485,190.20	\$ 485,190.20

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Purchase Order Contract Bridge Replacement

DATE:	06-08-2011
County	Stanly
County #	83
Bridge#	57
Project#	WBS33811.3.1/ DO000122
TIP No.	B-4644
Engineer's Estimate:	\$507,000

ROUTE : SR-1934

DESCRIPTION: Cored Slab with three spans 1 @ 25'-0" , 1@45'-0" and 1@25'-0" on a 90 degree skew angle and 27 clear rdwy. width.

Line Item #	Item Number	Section	Item Description	Amount	Payment Type	Unit Price Bid	Apple Tuck & Sons, Inc.	Unit Price Bid	J.T. Russel & Sons Corp.	Unit Price Bid	Dane Construction	Unit Price Bid	Blythe Construction
1	0000100000-N	800	Mobilization	1	L.S.	\$ 25,000.00	\$ 25,000.00	\$ 23,500.00	\$ 23,500.00	\$ 26,075.00	\$ 26,075.00	\$ 27,000.00	\$ 27,000.00
2	0030000000-N	SP	Bridge Approach Fill- Sub Regional Tier Sta. 12+79.09	1	L.S.	\$ 6,000.00	\$ 6,000.00	\$ 12,500.00	\$ 12,500.00	\$ 5,025.00	\$ 5,025.00	\$ 4,000.00	\$ 4,000.00
3	0063000000-N	SP	Grading	1	L.S.	\$ 35,000.00	\$ 35,000.00	\$ 33,150.00	\$ 33,150.00	\$ 37,000.00	\$ 37,000.00	\$ 35,000.00	\$ 35,000.00
4	0318000000-E	SP	Foundation Cond. Mat'l, Minor Structures	10	Tons	\$ 32.00	\$ 320.00	\$ 50.00	\$ 500.00	\$ 32.00	\$ 320.00	\$ 50.00	\$ 500.00
5	0320000000-E	SP	Foundation Conditioning Fabric	20	S.Y.	\$ 2.00	\$ 40.00	\$ 10.00	\$ 200.00	\$ 2.00	\$ 40.00	\$ 5.00	\$ 100.00
6	0366000000-E	SP	15" RC Pipe Culverts, Class III	48	Lin. Ft.	\$ 33.75	\$ 1,620.00	\$ 30.00	\$ 1,440.00	\$ 33.75	\$ 1,620.00	\$ 29.00	\$ 1,392.00
7	1489000000-E	610	Asphalt Concrete Base Course, Type B 25.0 B	800	Tons	\$ 62.50	\$ 50,000.00	\$ 60.00	\$ 48,000.00	\$ 61.00	\$ 48,800.00	\$ 58.00	\$ 46,400.00
8	1525000000-E	610	Asphalt Concrete Surface Course, Type S 9.5 A	140	Tons	\$ 65.00	\$ 9,100.00	\$ 66.00	\$ 9,240.00	\$ 75.00	\$ 10,500.00	\$ 80.00	\$ 11,200.00
9	1560000000-E	620	Asphalt Binder for Plant Mix, PG 64-22	44	Tons	\$ 625.00	\$ 27,500.00	\$ 565.00	\$ 24,860.00	\$ 585.00	\$ 25,740.00	\$ 565.00	\$ 24,860.00
10	2286000000-N	840	Masonry Drainage Structures	3	Ea.	\$ 1,650.00	\$ 4,950.00	\$ 1,300.00	\$ 3,900.00	\$ 1,650.00	\$ 4,950.00	\$ 1,200.00	\$ 3,600.00
11	2367000000-N	840	Frame with Two Grates, Std. 840.29	3	Ea.	\$ 525.00	\$ 1,575.00	\$ 675.00	\$ 2,025.00	\$ 525.00	\$ 1,575.00	\$ 500.00	\$ 1,500.00
12	2556000000-E	846	Shoulder Berm Gutter	120	Lin. Ft.	\$ 45.00	\$ 5,400.00	\$ 55.00	\$ 6,600.00	\$ 30.00	\$ 3,600.00	\$ 30.00	\$ 3,600.00
13	2696000000-E	SP	2'-9" Precast Concrete Barrier Rail	190	Lin. Ft.	\$ 48.00	\$ 9,120.00	\$ 90.00	\$ 17,100.00	\$ 50.00	\$ 9,500.00	\$ 90.00	\$ 17,100.00
14	3030000000-E	862	Steel BM Guardrail	112.5	Lin. Ft.	\$ 14.00	\$ 1,575.00	\$ 17.00	\$ 1,912.50	\$ 14.00	\$ 1,575.00	\$ 14.00	\$ 1,575.00
15	3270000000-N	SP	Guardrail Anchor Unit, Type 350	4	Ea.	\$ 1,850.00	\$ 7,400.00	\$ 2,000.00	\$ 8,000.00	\$ 1,850.00	\$ 7,400.00	\$ 1,850.00	\$ 7,400.00
16	3317000000-N	862	Guardrail Anchor Unit, Type B-77	4	Ea.	\$ 1,500.00	\$ 6,000.00	\$ 1,600.00	\$ 6,400.00	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00
17	3656000000-E	876	Filter Fabric For Drainage	750	Sq. Yds.	\$ 2.00	\$ 1,500.00	\$ 2.50	\$ 1,875.00	\$ 2.00	\$ 1,500.00	\$ 3.00	\$ 2,250.00
18	6000000000-E	1605	Temporary Silt Fence	400	Lin. Ft.	\$ 2.38	\$ 952.00	\$ 3.00	\$ 1,200.00	\$ 2.38	\$ 952.00	\$ 1.75	\$ 700.00
19	6006000000-E	1610	Stone Erosion Control, Class A	160	Tons	\$ 23.00	\$ 3,680.00	\$ 42.00	\$ 6,720.00	\$ 23.00	\$ 3,680.00	\$ 40.00	\$ 6,400.00
20	6009000000-E	1610	Stone Erosion Control, Class B	125	Tons	\$ 23.00	\$ 2,875.00	\$ 42.00	\$ 5,250.00	\$ 23.00	\$ 2,875.00	\$ 40.00	\$ 5,000.00
21	6012000000-E	1610	Sediment Control Stone	165	Tons	\$ 23.00	\$ 3,795.00	\$ 42.00	\$ 6,930.00	\$ 23.00	\$ 3,795.00	\$ 40.00	\$ 6,600.00
22	6024000000-E	1622	Temporary Slope Drains	200	Lin. Ft.	\$ 9.00	\$ 1,800.00	\$ 25.00	\$ 5,000.00	\$ 9.00	\$ 1,800.00	\$ 10.00	\$ 2,000.00
23	6027000000-N	1622	Inlet Protection at Temporary Slope Drains	4	Ea.	\$ 100.00	\$ 400.00	\$ 500.00	\$ 2,000.00	\$ 100.00	\$ 400.00	\$ 275.00	\$ 1,100.00
24	6029000000-E	SP	Safety Fence	300	Lin. Ft.	\$ 1.64	\$ 492.00	\$ 2.00	\$ 600.00	\$ 1.64	\$ 492.00	\$ 1.50	\$ 450.00
25	6030000000-E	1630	Silt Excavation	90	C. Y.	\$ 7.00	\$ 630.00	\$ 15.00	\$ 1,350.00	\$ 7.00	\$ 630.00	\$ 12.00	\$ 1,080.00
26	6036000000-E	1631	Matting for Erosion Control	250	Sq. Yds.	\$ 1.95	\$ 487.50	\$ 2.00	\$ 500.00	\$ 1.95	\$ 487.50	\$ 1.95	\$ 487.50
27	6042000000-E	1632	1/4" Hardware Cloth	125	Lin. Ft.	\$ 5.54	\$ 692.50	\$ 10.00	\$ 1,250.00	\$ 5.54	\$ 692.50	\$ 5.00	\$ 625.00
28	6070000000-N	SP	Special Stilling Basins	6	Ea.	\$ 150.00	\$ 900.00	\$ 500.00	\$ 3,000.00	\$ 450.00	\$ 2,700.00	\$ 350.00	\$ 2,100.00
29	6071010000-E	SP	Wattle	75	Lin. Ft.	\$ 10.16	\$ 762.00	\$ 12.00	\$ 900.00	\$ 8.50	\$ 637.50	\$ 8.00	\$ 600.00
30	6071020000-E	SP	Polyacrylamide (PAM)	35	Lb.	\$ 10.26	\$ 359.10	\$ 12.00	\$ 420.00	\$ 8.50	\$ 297.50	\$ 10.00	\$ 350.00
31	6111000000-E	SP	Impervious Dike	200	Lin. Ft.	\$ 15.00	\$ 3,000.00	\$ 20.00	\$ 4,000.00	\$ 22.75	\$ 4,550.00	\$ 50.00	\$ 10,000.00
32	6117000000-N	SP	Response for Erosion Control	10	Ea.	\$ 100.00	\$ 1,000.00	\$ 300.00	\$ 3,000.00	\$ 150.00	\$ 1,500.00	\$ 300.00	\$ 3,000.00
33	6135000000-E	SP	Generic Erosion Control Item (Seeding and Mulching)	0.5	Acr.	\$ 1,900.00	\$ 950.00	\$ 1,900.00	\$ 950.00	\$ 1,900.00	\$ 950.00	\$ 1,900.00	\$ 950.00
34	8035000000-N	402	Removal Existing Structures at STA. 12+79.09	1	L.S.	\$ 12,750.00	\$ 12,750.00	\$ 18,000.00	\$ 18,000.00	\$ 22,800.00	\$ 22,800.00	\$ 25,000.00	\$ 25,000.00
35	8121000000-N	412	Unclassified Structure Excavation at Sta. 12+79.09	1	L.S.	\$ 7,500.00	\$ 7,500.00	\$ 15,000.00	\$ 15,000.00	\$ 36,000.00	\$ 36,000.00	\$ 20,000.00	\$ 20,000.00
36	8182000000-E	420	Class A Concrete (Bridge)	106.2	C.Y.	\$ 850.00	\$ 90,270.00	\$ 570.00	\$ 60,534.00	\$ 615.00	\$ 65,313.00	\$ 650.00	\$ 69,030.00
37	8210000000-N	422	Bridge Approach Slab, Sta. 12+79.09	1	L.S.	\$ 17,500.00	\$ 17,500.00	\$ 12,500.00	\$ 12,500.00	\$ 12,900.00	\$ 12,900.00	\$ 22,000.00	\$ 22,000.00
38	8217000000-E	425	Reinforcing Steel (Bridge)	19,929	Lb.	\$ 1.00	\$ 19,929.00	\$ 1.00	\$ 19,929.00	\$ 1.00	\$ 19,929.00	\$ 1.00	\$ 19,929.00
39	8238000000-E	425	Spiral Column Reinforcing Steel (Bridge)	1,352	Lb.	\$ 3.00	\$ 4,056.00	\$ 2.25	\$ 3,042.00	\$ 1.45	\$ 1,960.40	\$ 1.50	\$ 2,028.00
40	8364000000-E	SP	HP 12x53 Steel Piles	100	Lin. Ft.	\$ 35.00	\$ 3,500.00	\$ 75.00	\$ 7,500.00	\$ 108.50	\$ 10,850.00	\$ 100.00	\$ 10,000.00
41	8608000000-E	876	Rip -Rap Class II (2'-0" Thick)	315	Tons	\$ 32.00	\$ 10,080.00	\$ 55.00	\$ 17,325.00	\$ 43.00	\$ 13,545.00	\$ 40.00	\$ 12,600.00
42	8622000000-E	876	Filter Fabric For Drainage	280	Sq. Yds.	\$ 2.00	\$ 560.00	\$ 2.50	\$ 700.00	\$ 2.60	\$ 728.00	\$ 4.00	\$ 1,120.00
43	8657000000-N	430	Elastomeric Bearings	1	L.S.	\$ 6,000.00	\$ 6,000.00	\$ 2,800.00	\$ 2,800.00	\$ 6,050.00	\$ 6,050.00	\$ 14,500.00	\$ 14,500.00
44	8762000000-E	430	3,-0" x 1'-9" Prestressed Concrete Cored Slabs	950	Lin. Ft.	\$ 115.00	\$ 109,250.00	\$ 108.00	\$ 102,600.00	\$ 120.00	\$ 114,000.00	\$ 130.00	\$ 123,500.00
			Total				\$ 496,270.10		\$ 504,202.50		\$ 521,734.40		\$ 554,626.50