

Purchase Order Contract Bridge Replacement

DATE: **03-18-2010**

County	Mecklenburg
County #	59
Bridge#	53
Project#	WBS 42579.3.4/DO00049

Route: _____ NC 51

DESCRIPTION: Remove deteriorated concrete using hydrodemolition and overlaying with very early strength latex modified concrete.

Engineer's Estimate: \$ 250,000

Line Item #	Item Number	Section	Item Description	Amount	Payment Type	Unit Price Bid	Sloan Constr. Co., Inc.	Unit Price Bid	Lanford Bros. Co.	Unit Price Bid	Triangle Grading & Paving, Inc.	Unit Price Bid	Cleco Corporation
1	0000100000-N	800	Mobilization	1	L.S.	\$ 20,000.00	\$ 20,000.00	\$ 34,150.00	\$ 34,150.00	\$ 20,000.00	\$ 20,000.00	\$ 40,000.00	\$ 40,000.00
2	1525000000-E	610	Asphalt Concrete Surface	35	Tons	\$ 300.00	\$ 10,500.00	\$ 300.00	\$ 10,500.00	\$ 350.00	\$ 12,250.00	\$ 700.00	\$ 24,500.00
			Course, Type SF 9.5 A				\$ -		\$ -		\$ -		\$ -
3	4405000000-E	1110	Portable Work Zone Signs	212	SF	\$ 9.00	\$ 1,908.00	\$ 10.00	\$ 2,120.00	\$ 18.00	\$ 3,816.00	\$ 20.00	\$ 4,240.00
4	4415000000-N	1115	Flashing Arrow Panels, Type C	3	Ea.	\$ 500.00	\$ 1,500.00	\$ 1,200.00	\$ 3,600.00	\$ 3,500.00	\$ 10,500.00	\$ 5,000.00	\$ 15,000.00
5	4420000000-N	1120	Changeable Message Signs	2	Ea.	\$ 1,500.00	\$ 3,000.00	\$ 1,850.00	\$ 3,700.00	\$ 4,500.00	\$ 9,000.00	\$ 10,000.00	\$ 20,000.00
6	4430000000-N	1130	Drums	250	Ea.	\$ 40.00	\$ 10,000.00	\$ 36.00	\$ 9,000.00	\$ 65.00	\$ 16,250.00	\$ 60.00	\$ 15,000.00
7	4480000000-N	1165	Truck Mounted Impact Att. (60 Mph)	1	Ea.	\$ 2,000.00	\$ 2,000.00	\$ 1,200.00	\$ 1,200.00	\$ 3,500.00	\$ 3,500.00	\$ 15,000.00	\$ 15,000.00
8	4510000000-N	SP	Law Enforcement	192	Hr.	\$ 35.00	\$ 6,720.00	\$ 49.00	\$ 9,408.00	\$ 75.00	\$ 14,400.00	\$ 60.00	\$ 11,520.00
9	4516000000-N	1180	Skinny Drum	25	Ea.	\$ 40.00	\$ 1,000.00	\$ 49.00	\$ 1,225.00	\$ 45.00	\$ 1,125.00	\$ 60.00	\$ 1,500.00
10	4685000000-E	1205	Thermoplastic (4", 90 MILS)	500	Lin. Ft.	\$ 1.50	\$ 750.00	\$ 1.75	\$ 875.00	\$ 4.60	\$ 2,300.00	\$ 3.00	\$ 1,500.00
11	4686000000-E	1205	Thermoplastic (4" ,120 MILS)	625	Lin. Ft.	\$ 1.75	\$ 1,093.75	\$ 3.00	\$ 1,875.00	\$ 7.50	\$ 4,687.50	\$ 5.50	\$ 3,437.50
12	8161000000-E	420	Grooving Bridge Floors	4398	S.F.	\$ 0.70	\$ 3,078.60	\$ 0.50	\$ 2,199.00	\$ 0.55	\$ 2,418.90	\$ 1.10	\$ 4,837.80
13	8692000000-N	SP	Evazote Joint Seal	1	L.S.	\$ 15,000.00	\$ 15,000.00	\$ 20,000.00	\$ 20,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
14	8881000000-E	SP	Generic Structure Item	40	C.Y.	\$ 1,542.00	\$ 61,680.00	\$ 1,500.00	\$ 60,000.00	\$ 1,400.00	\$ 56,000.00	\$ 2,500.00	\$ 100,000.00
			Latex Modified Conc. Overlay										
			Very Early Strength										
15	8893000000-E	SP	Generic Structure Item -Placing and Finishing Latex Mod. Conc. Overlay	489	S.Y.	\$ 213.00	\$ 104,157.00	\$ 125.00	\$ 61,125.00	\$ 85.00	\$ 41,565.00	\$ 100.00	\$ 48,900.00
			Very Early Strength										
16	8893000000-E	SP	Generic Structure Item	489	S.Y.	\$ 75.00	\$ 36,675.00	\$ 180.00	\$ 88,020.00	\$ 185.00	\$ 90,465.00	\$ 200.00	\$ 97,800.00
			Hydro-Demolition of Bridge Deck										
17	8893000000-E	SP	Generic Structure Item - Scarifying of Bridge Deck	811	S.Y.	\$ 25.00	\$ 20,275.00	\$ 25.00	\$ 20,275.00	\$ 165.00	\$ 133,815.00	\$ 70.00	\$ 56,770.00
			Total				\$ 299,337.35		\$ 329,272.00		\$ 447,092.40		\$ 485,005.30