

DARLINGTON COUNTY AIRPORT

TAXIWAY 'A' PAVEMENT & LIGHTING REHABILITATION PROJECT

Certified Bid Tabulation

Bid Opening: Friday, May 22nd at 11:00 am



Item #	Spec. No.	Description	QTY	UNIT	ENGINEER'S ESTIMATE		PALMETTO CORP OF CONWAY		TCO CONSTRUCTION	
					PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL
BASE BID										
1	C-100	Contractor Quality Control Plan (CQCP)	1	LS	\$ 86,500.00	\$ 86,500.00	\$ 131,315.00	\$ 131,315.00	\$ 141,000.00	\$ 141,000.00
2	01530	Airfield Barricades	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 125,000.00	\$ 125,000.00	\$ 263,980.20	\$ 263,980.20
3	01060	Construction Entrance & Onsite Haul Route (Installation & Removal)	2	EA	\$ 30,000.00	\$ 60,000.00	\$ 55,600.00	\$ 111,200.00	\$ 193,032.31	\$ 386,064.62
4	C-102A	Temporary Silt Fence	10,577	LF	\$ 6.00	\$ 63,462.00	\$ 4.30	\$ 45,481.10	\$ 9.73	\$ 102,914.21
5	C-102B	Temporary Inlet Protection	2	EA	\$ 750.00	\$ 1,500.00	\$ 250.00	\$ 500.00	\$ 487.72	\$ 975.44
6	C-105	Mobilization	1	LS	\$ 216,300.00	\$ 216,300.00	\$ 270,000.00	\$ 270,000.00	\$ 196,201.50	\$ 196,201.50
7	P-101A	Medium Crack Repair (1/4" to 1 1/2")	6,300	LF	\$ 6.50	\$ 40,950.00	\$ 3.75	\$ 23,625.00	\$ 9.99	\$ 62,937.00
8	P-101B	Large Crack Repair (Greater than 1 1/2")	700	LF	\$ 7.75	\$ 5,425.00	\$ 6.75	\$ 4,725.00	\$ 14.27	\$ 9,989.00
9	P-101C	Asphalt Profile Milling (0-2.5")	21,500	SY	\$ 25.00	\$ 537,500.00	\$ 6.25	\$ 134,375.00	\$ 15.29	\$ 328,735.00
10	P-101D	Asphalt Transition Milling (0-3")	1,500	SY	\$ 25.00	\$ 37,500.00	\$ 21.10	\$ 31,650.00	\$ 16.41	\$ 24,615.00
11	S-160	Sterilization of Pavement Cracks	1	LS	\$ 12,000.00	\$ 12,000.00	\$ 7,500.00	\$ 7,500.00	\$ 7,134.60	\$ 7,134.60
12	P-152A	Unclassified Excavation	30	CY	\$ 150.00	\$ 4,500.00	\$ 125.00	\$ 3,750.00	\$ 65.64	\$ 1,969.20
13	P-152B	Off-Site Borrow Excavation	270	CY	\$ 100.00	\$ 27,000.00	\$ 145.00	\$ 39,150.00	\$ 73.91	\$ 19,955.70
14	PLANS	Geosynthetic Pavement Interlayer	26,100	SY	\$ 10.00	\$ 261,000.00	\$ 7.45	\$ 194,445.00	\$ 13.48	\$ 351,828.00
15	SC-403A	SCDOT Hot Mix Asphalt Surface Course - Type C	3,880	TON	\$ 210.00	\$ 814,800.00	\$ 191.70	\$ 743,796.00	\$ 313.92	\$ 1,218,009.60
16	SC-403B	SCDOT Hot Mix Asphalt Leveling Course - Type D	130	TON	\$ 210.00	\$ 27,300.00	\$ 300.00	\$ 39,000.00	\$ 313.92	\$ 40,809.60
17	P-602	Bituminous Prime Coat	3,230	GAL	\$ 10.00	\$ 32,300.00	\$ 7.05	\$ 22,771.50	\$ 17.04	\$ 55,039.20
18	P-603	Bituminous Tack Coat	2,160	GAL	\$ 5.50	\$ 11,880.00	\$ 6.30	\$ 13,608.00	\$ 17.04	\$ 36,806.40
19	P-620A	Permanent Reflective Marking, Yellow	6,390	SF	\$ 2.50	\$ 15,975.00	\$ 3.34	\$ 21,342.60	\$ 3.57	\$ 22,812.30
20	P-620B	Obliterate Markings	6,100	SF	\$ 4.00	\$ 24,400.00	\$ 2.65	\$ 16,165.00	\$ 3.57	\$ 21,777.00
21	P-620C	Temporary Reflective Marking, Yellow	6,630	SF	\$ 2.00	\$ 13,260.00	\$ 2.37	\$ 15,713.10	\$ 3.57	\$ 23,669.10
22	T-901	Seeding	8.3	Acres	\$ 3,500.00	\$ 29,050.00	\$ 3,250.00	\$ 26,975.00	\$ 5,941.69	\$ 49,316.03
23	T-905	Offsite Topsoil	3,710	CY	\$ 35.00	\$ 129,850.00	\$ 66.15	\$ 245,416.50	\$ 75.06	\$ 278,472.60
24	L-100-9.1	Temporary Electrical to Support Airfield Lighting Circuits	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 4,000.00	\$ 4,000.00	\$ 11,058.63	\$ 11,058.63
25	L-108-5.1	Trenching For Direct-Buried Cable, 18-Inch Minimum Depth	14,000	LF	\$ 4.50	\$ 63,000.00	\$ 2.40	\$ 33,600.00	\$ 3.78	\$ 52,920.00
26	L-108-5.2	No. 8 AWG , 5 kV, L-824, Installed in Trench, Duct Bank or Conduit	17,400	LF	\$ 3.00	\$ 52,200.00	\$ 1.75	\$ 30,450.00	\$ 3.21	\$ 55,854.00
27	L-108-5.3	No. 6 AWG, Solid, Bare Copper Counterpoise Wire, Installed above the Duct Bank or Conduit, Including Connections/Terminations	14,300	LF	\$ 4.00	\$ 57,200.00	\$ 2.00	\$ 28,600.00	\$ 3.21	\$ 45,903.00
28	L-109-7.1	Electrical Room Vault Work	1	LS	\$ 30,000.00	\$ 30,000.00	\$ 28,500.00	\$ 28,500.00	\$ 44,234.52	\$ 44,234.52
29	L-109-7.2	Furnish and Install New Taxiway 7.5kW 3-Step Ferroresonant L-829 CCR with Integral Insulation Resistance Monitoring	1	EA	\$ 20,000.00	\$ 20,000.00	\$ 20,500.00	\$ 20,500.00	\$ 32,819.16	\$ 32,819.16
30	L-110-5.1	Non-Encased Electrical Duct Bank, 4-Way 4-inch	200	LF	\$ 125.00	\$ 25,000.00	\$ 81.00	\$ 16,200.00	\$ 129.85	\$ 25,970.00
31	L-110-5.2	Non-Encased Electrical Duct Bank, 2-Way 2-inch	175	LF	\$ 100.00	\$ 17,500.00	\$ 25.00	\$ 4,375.00	\$ 42.81	\$ 7,491.75
32	L-110-5.3	Concrete-Encased Electrical Duct Bank, 4-Way 4-inch	50	LF	\$ 175.00	\$ 8,750.00	\$ 119.00	\$ 5,950.00	\$ 184.07	\$ 9,203.50
33	L-110-5.4	Horizontal Directional Drill Electrical Conduit, 2-Way 2-inch	275	LF	\$ 125.00	\$ 34,375.00	\$ 50.00	\$ 13,750.00	\$ 85.62	\$ 23,545.50
34	L-115-5.1	Furnish and Install New 4 Can L-867E Junction Plaza	2	EA	\$ 20,000.00	\$ 40,000.00	\$ 12,000.00	\$ 24,000.00	\$ 19,263.42	\$ 38,526.84
35	L-115-5.2	Furnish and Install L-867E Class 1A Junction Can	6	EA	\$ 1,800.00	\$ 10,800.00	\$ 2,700.00	\$ 16,200.00	\$ 4,209.41	\$ 25,256.46
36	L-125-5.1	L-861T (L) Taxiway Elevated Edge Light Fixture on New L-867B Light Base in Turf, With Transformer and Accessories, Installed Complete in Place	41	EA	\$ 2,750.00	\$ 112,750.00	\$ 1,800.00	\$ 73,800.00	\$ 2,853.84	\$ 117,007.44
37	L-125-5.2	L-861T (L) Taxiway Elevated Edge Light Fixture, L-895 Stake Mount, With Transformer and Accessories, Installed Complete in Place	130	EA	\$ 2,000.00	\$ 260,000.00	\$ 900.00	\$ 117,000.00	\$ 1,426.92	\$ 185,499.60
38	L-128-4.1	Removal of Existing Stake Mount Taxiway Edge Lights, Stake Mounts, and Associated Electrical Items	115	EA	\$ 200.00	\$ 23,000.00	\$ 160.00	\$ 18,400.00	\$ 178.37	\$ 20,512.55
39	L-128-4.2	Removal of Existing Base Mount Taxiway Edge Lights, Base Cans and Associated Electrical Items	29	EA	\$ 400.00	\$ 11,600.00	\$ 225.00	\$ 6,525.00	\$ 285.38	\$ 8,276.02
40	L-128-4.3	Removal of Existing Direct Burial Cable	21,000	LF	\$ 4.00	\$ 84,000.00	\$ 1.50	\$ 31,500.00	\$ 2.85	\$ 59,850.00
41	R-100	Airfield Electrical Vault Roof Structure and Roof System Replacement	0	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

TOTAL BASE BID AMOUNT

\$ 3,327,627.00

\$ 2,740,853.80

\$ 4,408,940.27

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					PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL
ADDITIVE BID NO. 1										
1	P-101A	Medium Crack Repair (1/4" to 1 1/2")	6,700	LF	\$ 6.50	\$ 43,550.00	\$ 3.75	\$ 25,125.00	\$ 8.56	\$ 57,352.00
2	P-101B	Large Crack Repair (Greater than 1 1/2")	800	LF	\$ 7.75	\$ 6,200.00	\$ 6.75	\$ 5,400.00	\$ 11.42	\$ 9,136.00
3	S-160	Sterilization of Pavement Cracks	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 500.00	\$ 500.00	\$ 7,134.60	\$ 7,134.60
4	P-101E	Asphalt Pavement Milling (2")	8,200	SY	\$ 25.00	\$ 205,000.00	\$ 6.00	\$ 49,200.00	\$ 14.85	\$ 121,770.00
5	SC-403A	SCDOT Hot Mix Asphalt Surface Course - Type C	1,190	TON	\$ 210.00	\$ 249,900.00	\$ 203.00	\$ 241,570.00	\$ 321.06	\$ 382,061.40
6	P-602	Bituminous Tack Coat	1,008	GAL	\$ 10.00	\$ 10,080.00	\$ 6.30	\$ 6,350.40	\$ 17.04	\$ 17,176.32
7	PLANS	Tie-Down Anchor Removal	18	EA	\$ 400.00	\$ 7,200.00	\$ 400.00	\$ 7,200.00	\$ 784.81	\$ 14,126.58
8	PLANS	New Tie-Down Anchor Installation	18	EA	\$ 1,200.00	\$ 21,600.00	\$ 850.00	\$ 15,300.00	\$ 1,441.19	\$ 25,941.42
9	P-620A	Permanent Reflective Marking, Yellow	260	SF	\$ 3.00	\$ 780.00	\$ 3.34	\$ 868.40	\$ 7.85	\$ 2,041.00
10	P-620C	Temporary Marking, Yellow	260	SF	\$ 2.00	\$ 520.00	\$ 2.37	\$ 616.20	\$ 7.85	\$ 2,041.00
11	P-630	Refined Coal Tar Emulsion Slurry Seal Coat	3,406	SY	\$ 10.00	\$ 34,060.00	\$ 5.75	\$ 19,584.50	\$ 3.50	\$ 11,921.00

TOTAL ADDITIVE BID NO. 1 AMOUNT

\$ 588,890.00

\$ 371,714.50

\$ 650,701.32

Item #	Spec. No.	Description	QTY	UNIT	ENGINEER'S ESTIMATE		PALMETTO CORP OF CONWAY		TCO CONSTRUCTION	
					PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL
ADDITIVE BID NO. 2										
1	P-101A	Medium Crack Repair (1/4" to 1 1/2")	2,900	LF	\$ 6.50	\$ 18,850.00	\$ 3.75	\$ 10,875.00	\$ 8.56	\$ 24,824.00
2	P-101B	Large Crack Repair (Greater than 1 1/2")	1,000	LF	\$ 7.75	\$ 7,750.00	\$ 6.75	\$ 6,750.00	\$ 12.84	\$ 12,840.00
3	S-160	Sterilization of Pavement Cracks	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 500.00	\$ 500.00	\$ 4,994.22	\$ 4,994.22
4	P-101E	Asphalt Profile Milling (2")	4,200	SY	\$ 25.00	\$ 105,000.00	\$ 6.80	\$ 28,560.00	\$ 15.48	\$ 65,016.00
5	SC-403A	SCDOT Hot Mix Asphalt Surface Course - Type C	620	TON	\$ 210.00	\$ 130,200.00	\$ 199.00	\$ 123,380.00	\$ 321.06	\$ 199,057.20
6	P-602	Bituminous Tack Coat	530	GAL	\$ 10.00	\$ 5,300.00	\$ 6.30	\$ 3,339.00	\$ 17.04	\$ 9,031.20
7	P-620A	Permanent Reflective Marking, Yellow	40	SF	\$ 3.00	\$ 120.00	\$ 3.34	\$ 133.60	\$ 15.70	\$ 628.00
8	P-620C	Temporary Marking, Yellow	40	SF	\$ 2.00	\$ 80.00	\$ 2.65	\$ 106.00	\$ 15.70	\$ 628.00
9	P-630	Refined Coal Tar Emulsion Slurry Seal Coat	328	SY	\$ 10.00	\$ 3,280.00	\$ 5.75	\$ 1,886.00	\$ 33.00	\$ 10,824.00

TOTAL ADDITIVE BID NO. 2 AMOUNT

\$ 275,580.00

\$ 175,529.60

\$ 327,842.62

The attached bid tabulation is an accurate summary of the bids received on the subject project. Any discrepancy in unit prices or extended totals have been identified.



Michael Baker
INTERNATIONAL

Certified by Benjamin C. Malone, P.E. S.C. PE Reg. No. 43162