

**NCDOT DOA - Airfield Testing Activities at NC Airports, Bid Date January 13, 2012**

				Engineers Estimate		Tri Mat	
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	ITEM COST	UNIT PRICE	ITEM COST
1	<b>Mobilization for Pavement Friction Testing</b>	1	Ea	\$1,000.00	\$1,000.00	\$775.00	\$775.00
2	Pavement Friction Testing	1	Ea	\$1,000.00	\$1,000.00	\$990.00	\$990.00
3	<b>Mobilization for Retroreflectivity</b>	1	Ea	\$1,000.00	\$1,000.00	\$1,800.00	\$1,800.00
4	Dry Mobile Retroreflectivity Testing	1	Sq Ft	\$0.10	\$0.10	\$0.07	\$0.07
5	Wet Mobile Retroreflectivity Testing	1	Sq Ft	\$0.15	\$0.15	\$0.17	\$0.17
6	<b>Mobilization for Airfield Marking Testing</b>	1	Ea	\$1,500.00	\$1,500.00	\$2,300.00	\$2,300.00
7	Airfield Marking Testing	1	Day	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
8	<b>Mobilization for Pavement Smoothness Testing</b>	1	Ea	\$1,000.00	\$1,000.00	\$775.00	\$775.00
9	Pavement Smoothness Testing	1	Ea	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
10	<b>Mobilization for FWD Testing</b>	1	Ea	\$1,000.00	\$1,000.00	\$888.00	\$888.00
11	Falling Weight Deflectometer Testing	1	Ea	\$1,450.00	\$1,450.00	\$1,450.00	\$1,450.00
12	<b>Mobilization for Photometric Testing</b>	1	Ea	\$3,000.00	\$3,000.00	\$4,025.00	\$4,025.00
13	Photometric Testing, 0-100 Fixtures	1	Ea	\$50.00	\$50.00	\$40.25	\$40.25
14	Photometric Testing, 101-500 Fixtures	1	Ea	\$40.00	\$40.00	\$28.75	\$28.75
15	Photometric Testing, 501-1,000 Fixtures	1	Ea	\$30.00	\$30.00	\$17.25	\$17.25
16	Photometric Testing, Greater than 1,000 Fixtures	1	Ea	\$20.00	\$20.00	\$11.50	\$11.50
17	Photometric Re-Testing	1	Day	\$1,500.00	\$1,500.00	\$1,725.00	\$1,725.00
18	<b>Mobilization for Asphalt Rejuvenation Testing</b>	1	Ea	\$1,000.00	\$1,000.00	\$800.00	\$800.00
19	Asphalt Rejuvenation Testing (3 Cores)	1	Ea	\$1,000.00	\$1,000.00	\$750.00	\$750.00
20	Rejuvenation Product Sampling	1	Ea	\$100.00	\$100.00	\$340.00	\$340.00
21	<b>Mobilization for Macro-Texture Testing</b>	1	Ea	\$1,000.00	\$1,000.00	\$800.00	\$800.00
22	Macro-Texture Testing	1	Ea	\$800.00	\$800.00	\$250.00	\$250.00
23	<b>NCDOT QMS Certified Nuclear Density Technician</b>	1	Hour	\$50.00	\$50.00	\$38.00	\$38.00
24	<b>NCDOT Certified Conventional Soil Density Technician</b>	1	Hour	\$50.00	\$50.00	\$38.00	\$38.00
25	<b>NCDOT QMS Certified Roadway Technician</b>	1	Hour	\$50.00	\$50.00	\$39.00	\$39.00
26	<b>NCDOT/ACI Certified Field Concrete Technician</b>	1	Hour	\$50.00	\$50.00	\$38.00	\$38.00
				<b>Total Bid:</b>	<b>\$19,690.25</b>	<b>Total Bid:</b>	<b>\$20,918.99</b>