ICDOT	DOA - Eastern Airfield Maintenance Bid Date December 15, 2010)		HASCO		RDU Paving	
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	ITEM COST	UNIT PRICE	ITEM COST
1 2	Mobilization for Hot-Applied Crack and Joint Sealing Hot-Applied Asphalt Crack and Joint Sealing	10,200	Ea Lbs	\$1,500.00 \$1.45	\$3,000.00 \$14,790.00	\$1,625.00 \$1.53	\$3,250.00 \$15,606.00
3	Hot-Applied Concrete Crack and Joint Sealing	1,000	Lbs	\$1.95	\$1,950.00	\$1.53	\$1,530.00
	Mobilization for Full Depth Asphalt Pavement Patching	1	Ea	\$100.00	\$100.00	\$4,000.00	\$4,000.00
5	Full Depth Asphalt Pavement Patching	20	Tons	\$195.00	\$3,900.00	\$225.00	\$4,500.00
	Mobilization for Flexible Repair of Concrete and Asphalt Pavement	2	Ea	\$1,500.00 \$2.45	\$3,000.00	\$2,200.00 \$2.75	\$4,400.00
7 8	Concrete/Asphalt Repair - Fibercrete B Concrete/Asphalt Repair - Fibercrete G	1,500 1,500	Lbs Lbs	\$2.45	\$3,675.00 \$3,900.00	\$2.75	\$4,125.00 \$4,425.00
9	Mobilization for Rigid Repair of Concrete Pavement	2	Ea	\$1,500.00	\$3,000.00	\$2,150.00	\$4,300.00
10 11	Type 1 Rigid Repair of Concrete Type 2A Rigid Repair of Concrete	15 5	Cu Yd Sq Ft	\$900.00 \$175.00	\$13,500.00 \$875.00	\$2,200.00 \$175.00	\$33,000.00 \$875.00
12	Type 2B Rigid Repair of Concrete	5	Sq Ft	\$175.00	\$875.00	\$175.00	\$875.00
13	Type 3 Rigid Repair of Concrete	5	Sq Ft	\$175.00	\$875.00	\$175.00	\$875.00
14 15	Mobilization for Silicone Joint and Crack Sealing Silicone Joint and Crack Sealing, 3/8" – 5/8"	1,200	Ea LF	\$1,000.00 \$1.95	\$2,000.00 \$2,340.00	\$2,200.00 \$5.25	\$4,400.00 \$6,300.00
16	Silicone Joint and Crack Sealing, 3/4" - 1 and 1/2"	1,200	LF	\$3.45	\$4,140.00	\$6.75	\$8,100.00
	Mobilization for Asphalt Rejuvenation	2	Ea	\$1,000.00	\$2,000.00	\$1,100.00	\$2,200.00
18	Asphalt Rejuvenation	45,000	Sq Yd	\$0.82	\$36,900.00	\$0.77	\$34,650.00
19 20	Mobilization for Runway Rubber Removal Runway Rubber Removal - UHP Waterblasting	5,000	Ea Sq Ft	\$1,200.00 \$0.25	\$1,200.00 \$1,250.00	\$6,000.00 \$0.34	\$6,000.00 \$1,700.00
21	Runway Rubber Removal - Shotblasting	475	Sq Ft	\$1.00	\$475.00	\$5.88	\$2,793.00
22 23	Runway Rubber Removal - Sandblasting Runway Rubber Removal - Chemical	250 5,000	Sq Ft Sq Ft	\$1.00 \$0.17	\$250.00 \$850.00	\$2.52 \$0.18	\$630.00 \$900.00
24	Mobilization for Airfield Marking	3	Ea	\$750.00	\$2,250.00	\$1,300.00	\$3,900.00
25	Airfield Marking (Type II Paint, Half-Rate, No Beads)	5,000	Sq Ft	\$0.24 \$0.30	\$1,200.00 \$600.00	\$0.22	\$1,100.00
26 27	Airfield Marking (Type III Paint, Half-Rate, No Beads) Airfield Marking (Type II Paint, Full-Rate, Type I Beads)	2,000 100,000	Sq Ft Sq Ft	\$0.30 \$0.28	\$28,000.00	\$0.24 \$0.35	\$480.00 \$35,000.00
28 29	Airfield Marking (Type II Paint, Full-Rate, Type III Beads) Airfield Marking (Type III Paint, Full-Rate, Type IV Beads)	1,500 1,500	Sq Ft Sq Ft	\$0.60 \$0.50	\$900.00 \$750.00	\$0.59 \$0.62	\$885.00 \$930.00
30	Airfield Marking (Preformed Thermoplastic, Type III Beads) Airfield Marking (Preformed Thermoplastic, Type IV Beads)	300 100	Sq Ft Sq Ft	\$20.50 \$17.00	\$6,150.00 \$1,700.00	\$20.00 \$20.00	\$6,000.00 \$2,000.00
32 33	Mobilization for Pavement Marking Removal Pavement Marking Removal - UHP Waterblasting	3,500	Ea Sq Ft	\$750.00 \$1.00	\$1,500.00 \$3,500.00	\$4,500.00 \$1.20	\$9,000.00 \$4,200.00
34 35	Pavement Marking Removal - Grinding Pavement Marking Removal - Shotblasting	3,500 500	Sq Ft Sq Ft	\$0.45 \$1.25	\$1,575.00 \$625.00	\$0.39 \$3.47	\$1,365.00 \$1,735.00
36 37	Mobilization for Polymer Composite Micro-Overlay PCMO Crack-Filler	1,000	Ea LF	\$1,000.00 \$1.00	\$1,000.00 \$1,000.00	\$1,600.00 \$0.90	\$1,600.00 \$900.00
38	PCMO	1,250	Sq Yd	\$7.50	\$9,375.00	\$10.36	\$12,950.00
	Mobilization for Raised Pavement Markers	1	Ea	\$250.00	\$250.00	\$2,000.00	\$2,000.00
40	Permanent Raised Pavement Markers	100	Ea	\$8.00	\$800.00	\$26.00	\$2,600.00
41 42	Mobilization for Pipe Joint Sealing Backgrouting and Soil Stabilization Joint Sealing (36" to 48" diameter)	1 1	Ea Ea	\$1,100.00 \$440.00	\$1,100.00 \$440.00	\$1,600.00 \$635.00	\$1,600.00 \$635.00
43 44	Joint Sealing (54" to 72" diameter) Joint Sealing (> 72" diameter)	1 1	Ea Ea	\$560.00 \$670.00	\$560.00 \$670.00	\$735.00 \$835.00	\$735.00 \$835.00
45	Backgrouting	15	Gal	\$95.00	\$1,425.00	\$115.00	\$1,725.00
46	Soil Stabilization	15	Gal	\$95.00	\$1,425.00	\$120.00	\$1,800.00
47 48	Mobilization for Concrete Pavement Leveling and Undersealing HDPF Concrete Pavement Leveling	750	Ea Lbs	\$1,200.00 \$5.60	\$1,200.00 \$4,200.00	\$1,625.00 \$6.75	\$1,625.00 \$5,062.50
50	Mobilization for Thermoplastic Coal-Tar Emulsion Thermoplastic Coal-Tar Emulsion Crack-Filler	800	Ea LF	\$7,500.00 \$1.95	\$7,500.00 \$1,560.00	\$8,500.00 \$2.15	\$8,500.00 \$1,720.00
51 52	Thermoplastic Coal-Tar Emulsion Sealcoat with Aggregate Thermoplastic Coal-Tar Emulsion Sealcoat Without Aggregate	500 500	Sq Yd Sq Yd	\$2.50 \$1.95	\$1,250.00 \$975.00	\$2.95 \$2.20	\$1,475.00 \$1,100.00
53 54	Thermoplastic Coal-Tar Emulsion Slurry Seal-Type A Thermoplastic Coal-Tar Emulsion Slurry Seal-Type B	100 500	Sq Yd Sq Yd	\$5.55 \$4.99	\$555.00 \$2,495.00	\$6.00 \$5.80	\$600.00 \$2,900.00
55	Thermoplastic Coal-Tal Emulsion Sturry Seal-Type B Thermoplastic Coal-Tar Emulsion Sturry Seal-Type C	500	Sq Yd	\$3.50	\$1,750.00	\$4.00	\$2,000.00
56	Mobilization for Aircraft Tie Downs	1	Ea	\$750.00	\$750.00	\$2,500.00	\$2,500.00
57 58	1,000 lb Aircraft Tie Down Anchor with Cover 1,000 lb Aircraft Tie Down Anchor without Cover	1 1	Ea Ea	\$175.00 \$135.00	\$175.00 \$135.00	\$775.00 \$750.00	\$775.00 \$750.00
59	2,000 lb Aircraft Tie Down Anchor with Cover 2,000 lb Aircraft Tie Down Anchor without Cover	1 1	Ea	\$220.00	\$220.00	\$825.00 \$800.00	\$825.00
60 61	4,500 lb Aircraft Tie Down Anchor with Cover	1	Ea Ea	\$175.00 \$310.00	\$175.00 \$310.00	\$950.00	\$800.00 \$950.00
62 63	4,500 lb Aircraft Tie Down Anchor without Cover Aircraft Tie Down Rope	1 25	Ea Ea	\$275.00 \$20.00	\$275.00 \$500.00	\$900.00 \$100.00	\$900.00 \$2,500.00
64	Remove Failing Aircraft Anchor	1	Ea	\$95.00	\$95.00	\$750.00	\$750.00
	Mobilization for Anchored Airfield Light Mats	1	Ea	\$750.00	\$750.00	\$2,500.00	\$2,500.00
66 67	Anchored Airfield Elliptical Light Mat with 12" Collar Insert Anchored Airfield Elliptical Light Mat with 18" Collar Insert	1 1	Ea Ea	\$200.00 \$210.00	\$200.00 \$210.00	\$850.00 \$900.00	\$850.00 \$900.00
68 69	Anchored Airfield Elliptical Light Mat without Collar Insert Anchored Airfield 30' Strip Mat	1	Ea Ea	\$200.00 \$325.00	\$200.00 \$325.00	\$800.00 \$1,250.00	\$800.00 \$1,250.00
70	Anchored Airfield 60' Strip Mat	1	Ea	\$700.00	\$700.00	\$1,750.00	\$1,750.00
	Mobilization for Pavement Marking and Pavement Surface Cleaning	3	Ea	\$1,250.00	\$3,750.00	\$2,100.00	\$6,300.00
	Pavement Marking Cleaning – LP Waterblasting Pavement Marking Cleaning – UHP Waterblasting	45,000 65,000	Sq Ft Sq Ft	\$0.20 \$0.18	\$9,000.00 \$11,700.00	\$0.22 \$0.26	\$9,900.00 \$16,900.00
74	Pavement Surface Cleaning – LP Waterblasting Pavement Surface Cleaning – UHP Waterblasting	20,000	Sq Ft	\$0.20	\$4,000.00	\$0.21	\$4,200.00
		25,000	Sq Ft	\$0.18	\$4,500.00	\$0.22	\$5,500.00
76 77	Mobilization for Shoulder, Slope, and Eroded Section Reconstruction Shoulder, Slope, and Eroded Area Reconstruction	1 1	Ea Acre	\$1,500.00 \$3,000.00	\$1,500.00 \$3,000.00	\$3,500.00 \$6,900.00	\$3,500.00 \$6,900.00
78	Borrow Excavation	1	Cu Yd	\$50.00	\$50.00	\$200.00	\$200.00
	Select Material	1	Cu Yd	\$70.00	\$70.00	\$175.00	\$175.00
79		1	Ea	\$250.00	\$250.00	\$2,000.00	\$2,000.00
80	Mobilization for Seeding and Mulching Eastern Seeding and Mulching, Dry Application	1	Acre	\$2,400.00	\$2,400.00	\$1,600.00	\$1,600.00
	Mobilization for Seeding and Mulching Eastern Seeding and Mulching, Dry Application Eastern Seeding and Mulching, Wet Application Eastern Mowing		Acre Acre	\$2,400.00 \$2,400.00 \$275.00	\$2,400.00 \$2,400.00 \$275.00	\$1,600.00 \$1,450.00 \$150.00	\$1,600.00 \$1,450.00 \$150.00

CDOI	DOA - Western Airfield Maintenance Bid Date December 15, 201	0		HASCO		RDU Paving	
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	ITEM COST	UNIT PRICE	ITEM COST
1 2	Mobilization for Hot-Applied Crack and Joint Sealing Hot-Applied Asphalt Crack and Joint Sealing	10,200	Ea Lbs	\$1,500.00 \$1.45	\$3,000.00 \$14,790.00	\$1,625.00 \$1.53	\$3,250.00 \$15,606.00
3	Hot-Applied Concrete Crack and Joint Sealing	1,000	Lbs	\$1.95	\$1,950.00	\$1.53	\$1,530.00
	Mobilization for Full Depth Asphalt Pavement Patching	1	Ea	\$100.00	\$100.00	\$4,000.00	\$4,000.00
5	Full Depth Asphalt Pavement Patching	20	Tons	\$195.00	\$3,900.00	\$225.00	\$4,500.00
6 7	Mobilization for Flexible Repair of Concrete and Asphalt Pavement Concrete/Asphalt Repair - Fibercrete B	1,500	Ea Lbs	\$1,500.00 \$2.45	\$3,000.00 \$3,675.00	\$2,200.00 \$2.75	\$4,400.00 \$4,125.00
8	Concrete/Asphalt Repair - Fibercrete G	1,500	Lbs	\$2.60	\$3,900.00	\$2.95	\$4,425.00
	Mobilization for Rigid Repair of Concrete Pavement	2	Ea	\$1,500.00	\$3,000.00	\$2,150.00	\$4,300.00
10 11	Type 1 Rigid Repair of Concrete Type 2A Rigid Repair of Concrete	15 5	Cu Yd Sq Ft	\$900.00 \$175.00	\$13,500.00 \$875.00	\$2,200.00 \$175.00	\$33,000.00 \$875.00
12 13	Type 2B Rigid Repair of Concrete Type 3 Rigid Repair of Concrete	5	Sq Ft Sq Ft	\$175.00 \$175.00	\$875.00 \$875.00	\$175.00 \$175.00	\$875.00 \$875.00
	Mobilization for Silicone Joint and Crack Sealing	2	Ea	\$1,000.00	\$2,000.00	\$2,200.00	\$4,400.00
15	Silicone Joint and Crack Sealing, 3/8" - 5/8"	1,200	LF	\$1.95	\$2,340.00	\$5.25	\$6,300.00
16	Silicone Joint and Crack Sealing, 3/4" – 1 and 1/2"	1,200	LF	\$3.45	\$4,140.00	\$6.75	\$8,100.00
17 18	Mobilization for Asphalt Rejuvenation Asphalt Rejuvenation	2 45,000	Ea Sq Yd	\$1,000.00 \$0.82	\$2,000.00 \$36,900.00	\$1,100.00 \$0.77	\$2,200.00 \$34,650.00
20	Mobilization for Runway Rubber Removal Runway Rubber Removal - UHP Waterblasting	5,000	Ea Sq Ft	\$1,200.00 \$0.25	\$1,200.00 \$1,250.00	\$6,000.00 \$0.34	\$6,000.00 \$1,700.00
21 22	Runway Rubber Removal - Shotblasting Runway Rubber Removal - Sandblasting	475 250	Sq Ft Sq Ft	\$1.00 \$1.00	\$475.00 \$250.00	\$5.88 \$2.52	\$2,793.00 \$630.00
23	Runway Rubber Removal - Chemical	5,000	Sq Ft	\$0.17	\$850.00	\$0.18	\$900.00
	Mobilization for Airfield Marking	3	Ea	\$750.00	\$2,250.00	\$1,300.00	\$3,900.00
25 26	Airfield Marking (Type II Paint, Half-Rate, No Beads) Airfield Marking (Type III Paint, Half-Rate, No Beads)	5,000 2,000	Sq Ft Sq Ft	\$0.24 \$0.30	\$1,200.00 \$600.00	\$0.22 \$0.24	\$1,100.00 \$480.00
27 28	Airfield Marking (Type II Paint, Full-Rate, Type I Beads) Airfield Marking (Type II Paint, Full-Rate, Type III Beads)	100,000 1,500	Sq Ft Sq Ft	\$0.28 \$0.60	\$28,000.00 \$900.00	\$0.35 \$0.59	\$35,000.00 \$885.00
29 30	Airfield Marking (Type III Paint, Full-Rate, Type IV Beads) Airfield Marking (Preformed Thermoplastic, Type III Beads)	1,500 300	Sq Ft	\$0.50 \$20.50	\$750.00 \$6,150.00	\$0.62 \$20.00	\$930.00 \$6,000.00
31	Airfield Marking (Preformed Thermoplastic, Type III Beads) Airfield Marking (Preformed Thermoplastic, Type IV Beads)	100	Sq Ft Sq Ft	\$17.00	\$1,700.00	\$20.00	\$2,000.00
32	Mobilization for Pavement Marking Removal	2	Ea	\$750.00	\$1,500.00	\$4,500.00	\$9,000.00
33 34	Pavement Marking Removal - UHP Waterblasting Pavement Marking Removal - Grinding	3,500 3,500	Sq Ft Sq Ft	\$1.00 \$0.45	\$3,500.00 \$1,575.00	\$1.20 \$0.39	\$4,200.00 \$1,365.00
35	Pavement Marking Removal - Shotblasting	500	Sq Ft	\$1.25	\$625.00	\$3.47	\$1,735.00
	Mobilization for Polymer Composite Micro-Overlay	1	Ea	\$1,000.00	\$1,000.00	\$1,600.00	\$1,600.00
37 38	PCMO Crack-Filler PCMO	1,000 1,250	LF Sq Yd	\$1.00 \$7.50	\$1,000.00 \$9,375.00	\$0.90 \$10.36	\$900.00 \$12,950.00
39	Mobilization for Raised Pavement Markers	1	Ea	\$250.00	\$250.00	\$2,000.00	\$2,000.00
40	Permanent Raised Pavement Markers	100	Ea	\$8.00	\$800.00	\$26.00	\$2,600.00
	Mobilization for Pipe Joint Sealing Backgrouting and Soil Stabilization	1	Ea	\$1,100.00	\$1,100.00	\$1,600.00	\$1,600.00
42 43	Joint Sealing (36" to 48" diameter) Joint Sealing (54" to 72" diameter)	1 1	Ea Ea	\$440.00 \$560.00	\$440.00 \$560.00	\$635.00 \$735.00	\$635.00 \$735.00
44 45	Joint Sealing (> 72" diameter) Backgrouting	1 15	Ea Gal	\$670.00 \$95.00	\$670.00 \$1,425.00	\$835.00 \$115.00	\$835.00 \$1,725.00
46	Soil Stabilization	15	Gal	\$95.00	\$1,425.00	\$120.00	\$1,800.00
	Mobilization for Concrete Pavement Leveling and Undersealing	1	Ea	\$1,200.00	\$1,200.00	\$1,625.00	\$1,625.00
48	HDPF Concrete Pavement Leveling	750	Lbs	\$5.60	\$4,200.00	\$6.75	\$5,062.50
49 50	Mobilization for Thermoplastic Coal-Tar Emulsion Thermoplastic Coal-Tar Emulsion Crack-Filler	1 800	Ea LF	\$7,500.00 \$1.95	\$7,500.00 \$1,560.00	\$8,500.00 \$2.15	\$8,500.00 \$1,720.00
51	Thermoplastic Coal-Tar Emulsion Sealcoat with Aggregate	500	Sq Yd	\$2.50	\$1,250.00	\$2.95	\$1,475.00
52 53	Thermoplastic Coal-Tar Emulsion Sealcoat Without Aggregate Thermoplastic Coal-Tar Emulsion Slurry Seal-Type A	500 100	Sq Yd Sq Yd	\$1.95 \$5.55	\$975.00 \$555.00	\$2.20 \$6.00	\$1,100.00 \$600.00
54 55	Thermoplastic Coal-Tar Emulsion Slurry Seal-Type B Thermoplastic Coal-Tar Emulsion Slurry Seal-Type C	500 500	Sq Yd Sq Yd	\$4.99 \$3.50	\$2,495.00 \$1,750.00	\$5.80 \$4.00	\$2,900.00 \$2,000.00
	Mobilization for Aircraft Tie Downs	1	Ea	\$750.00	\$750.00	\$2,500.00	\$2,500.00
57	1,000 lb Aircraft Tie Down Anchor with Cover	1	Ea	\$175.00	\$175.00	\$775.00	\$775.00
58 59	1,000 lb Aircraft Tie Down Anchor without Cover 2,000 lb Aircraft Tie Down Anchor with Cover	1	Ea Ea	\$135.00 \$220.00	\$135.00 \$220.00	\$750.00 \$825.00	\$750.00 \$825.00
60 61	2,000 lb Aircraft Tie Down Anchor without Cover 4,500 lb Aircraft Tie Down Anchor with Cover	1	Ea Ea	\$175.00 \$310.00	\$175.00 \$310.00	\$800.00 \$950.00	\$800.00 \$950.00
62	4,500 lb Aircraft Tie Down Anchor without Cover	1	Ea	\$275.00	\$275.00	\$900.00	\$900.00
63 64	Aircraft Tie Down Rope Remove Failing Aircraft Anchor	25 1	Ea Ea	\$20.00 \$95.00	\$500.00 \$95.00	\$100.00 \$750.00	\$2,500.00 \$750.00
65	Mobilization for Anchored Airfield Light Mats	1	Ea	\$750.00	\$750.00	\$2,500.00	\$2,500.00
66 67	Anchored Airfield Elliptical Light Mat with 12" Collar Insert Anchored Airfield Elliptical Light Mat with 18" Collar Insert	1 1	Ea Ea	\$200.00 \$210.00	\$200.00 \$210.00	\$850.00 \$900.00	\$850.00 \$900.00
68	Anchored Airfield Elliptical Light Mat without Collar Insert	1	Ea	\$200.00	\$200.00	\$800.00	\$800.00
69 70	Anchored Airfield 30' Strip Mat Anchored Airfield 60' Strip Mat	1	Ea Ea	\$325.00 \$700.00	\$325.00 \$700.00	\$1,250.00 \$1,750.00	\$1,250.00 \$1,750.00
71	Mobilization for Pavement Marking and Pavement Surface Cleaning	3	Ea	\$1,250.00	\$3,750.00	\$2,100.00	\$6,300.00
72	Pavement Marking Cleaning – LP Waterblasting	45,000	Sq Ft	\$0.20	\$9,000.00	\$0.22	\$9,900.00
74	Pavement Marking Cleaning – UHP Waterblasting Pavement Surface Cleaning – LP Waterblasting	65,000 20,000	Sq Ft Sq Ft	\$0.18 \$0.20	\$11,700.00 \$4,000.00	\$0.26 \$0.21	\$16,900.00 \$4,200.00
75	Pavement Surface Cleaning – UHP Waterblasting	25,000	Sq Ft	\$0.18	\$4,500.00	\$0.22	\$5,500.00
76 77	Mobilization for Shoulder, Slope, and Eroded Section Reconstruction Shoulder, Slope, and Eroded Area Reconstruction	1 1	Ea Acre	\$1,500.00 \$3,000.00	\$1,500.00 \$3,000.00	\$3,500.00 \$6,900.00	\$3,500.00 \$6,900.00
-11	Borrow Excavation	1	Cu Yd	\$50.00	\$50.00	\$200.00	\$200.00
78	Select Material	1	Cu Yd	\$70.00	\$70.00	\$175.00	\$175.00
78 79							\$2,000.00
78 79 80	Mobilization for Seeding and Mulching	1	Ea	\$250.00	\$250.00	\$2,000.00	
78 79	Mobilization for Seeding and Mulching Western Seeding and Mulching, Dry Application Western Seeding and Mulching, Wet Application Western Mowing	1 1 1	Ea Acre Acre	\$250.00 \$2,400.00 \$2,400.00 \$275.00	\$250.00 \$2,400.00 \$2,400.00 \$275.00	\$2,000.00 \$1,600.00 \$1,450.00 \$150.00	\$2,000.00 \$1,600.00 \$1,450.00 \$150.00