

Lawrence Municipal Airport
Lawrence, Kansas
AIP Project No. 3-20-0047-20
June 10, 2014

Bid Tabulation

Schedule I

**Construct Lighted Signage for Runway's and Taxiways, REILs and Supplemental Wind Cones for RW 15-33,
Replace Wind Cone Lamps and Beacon**

	Engineer's Estimate	Capital Electric Construction Co., Inc.	L&S Electric, LLC	Atlas Electric, LLC
Schedule I	\$206,895.00	\$219,745.00	\$258,974.00	\$279,200.00

Bid Tabulation

Schedule I

Construct Lighted Signage for RW's and Taxiways, REILs and Supplemental Wind Cones for RW 15-33, Replace Wind Cone Lamps and Beacon

Item No.	Description	Estimated Quantity	Unit	Engineer's Estimate		Capital Electric	
				Unit Cost	Estimated Cost	Unit Cost	Estimated Cost
P-100	Administrative Mobilization (Not to Exceed 5% per Schedule)	1	L.S.	\$ 10,300.00	\$10,300.00	\$ 8,950.00	\$8,950.00
L-101a	Replace Airport Beacon and Obstruction Lights	1	L.S.	8,000.00	8,000.00	9,543.00	9,543.00
L-107a	Install LED L-806 Supplemental Wind Cone, Complete	2	Ea.	7,500.00	15,000.00	5,629.00	11,258.00
L-107b	Upgrade Existing L-807 Wind Cone to LED	1	Ea.	7,500.00	7,500.00	2,665.50	2,665.50
L-108a	Cable, 1/C #8, 5kV, L-824C	1,900	L.F.	1.25	2,375.00	2.12	4,028.00
L-108b	Cable, 1/C #6 Bare Copper Counterpoise	700	L.F.	1.10	770.00	2.75	1,925.00
L-110a	1-Way, 2-Inch PVC Duct (DEB)	900	L.F.	4.50	4,050.00	16.47	14,823.00
L-125a	Relocate Existing Guidance Sign	4	Ea.	2,500.00	10,000.00	3,117.50	12,470.00
L-125b	Upgrade Existing Guidance Sign (Legend Panels and Lamps)	9	Ea.	1,200.00	10,800.00	2,738.00	24,642.00
L-125c	Upgrade Existing Guidance Sign (Legend Panels and LED Lighting)	2	Ea.	3,000.00	6,000.00	2,477.00	4,954.00
L-125d	Install New L-858 Size 1, Style 2 Guidance Sign, 1 Module (LED)	4	Ea.	3,500.00	14,000.00	3,796.00	15,184.00
L-125e	Install New L-858 Size 1, Style 2 Guidance Sign, 2 Module (LED)	10	Ea.	4,500.00	45,000.00	3,884.25	38,842.50
L-125f	Install New L-858 Size 1, Style 2 Guidance Sign, 3 Module (LED)	10	Ea.	5,500.00	55,000.00	4,234.00	42,340.00
L-125g	Install New L-858 Size 1, Style 2 Guidance Sign, 1 Module (Unlighted)	1	Ea.	1,200.00	1,200.00	2,375.00	2,375.00
L-125h	Install New L-858 Size 1, Style 2 Guidance Sign, 3 Module (Unlighted)	1	Ea.	2,200.00	2,200.00	2,375.00	2,375.00
L-125i	Install New L-858 Size 1, Style 2 Guidance Sign, 4 Module (Unlighted)	1	Ea.	2,700.00	2,700.00	2,375.00	2,375.00
L-128	Install L-849 Style E REIL (LED), Complete	1	Ea.	12,000.00	12,000.00	20,995.00	20,995.00
Total Estimated Cost:				\$	206,895.00	Total Est. Cost	\$ 219,745.00

Item No.	Description	Estimated Quantity	Unit	L&S Electric		Atlas Electric	
				Unit Cost	Estimated Cost	Unit Cost	Estimated Cost
P-100	Administrative Mobilization (Not to Exceed 5% per Schedule)	1	L.S.	\$ 12,100.00	\$12,100.00	\$ 12,000.00	\$12,000.00
L-101a	Replace Airport Beacon and Obstruction Lights	1	L.S.	10,124.00	10,124.00	8,700.00	8,700.00
L-107a	Install LED L-806 Supplemental Wind Cone, Complete	2	Ea.	6,519.00	13,038.00	5,300.00	10,600.00
L-107b	Upgrade Existing L-807 Wind Cone to LED	1	Ea.	3,442.00	3,442.00	3,400.00	3,400.00
L-108a	Cable, 1/C #8, 5kV, L-824C	1,900	L.F.	1.50	2,850.00	3.00	5,700.00
L-108b	Cable, 1/C #6 Bare Copper Counterpoise	700	L.F.	4.55	3,185.00	3.00	2,100.00
L-110a	1-Way, 2-Inch PVC Duct (DEB)	900	L.F.	9.50	8,550.00	6.00	5,400.00
L-125a	Relocate Existing Guidance Sign	4	Ea.	4,756.50	19,026.00	7,000.00	28,000.00
L-125b	Upgrade Existing Guidance Sign (Legend Panels and Lamps)	9	Ea.	2,992.00	26,928.00	3,200.00	28,800.00
L-125c	Upgrade Existing Guidance Sign (Legend Panels and LED Lighting)	2	Ea.	2,292.00	4,584.00	2,500.00	5,000.00
L-125d	Install New L-858 Size 1, Style 2 Guidance Sign, 1 Module (LED)	4	Ea.	4,711.00	18,844.00	4,700.00	18,800.00
L-125e	Install New L-858 Size 1, Style 2 Guidance Sign, 2 Module (LED)	10	Ea.	5,151.00	51,510.00	5,600.00	56,000.00
L-125f	Install New L-858 Size 1, Style 2 Guidance Sign, 3 Module (LED)	10	Ea.	5,906.00	59,060.00	6,400.00	64,000.00
L-125g	Install New L-858 Size 1, Style 2 Guidance Sign, 1 Module (Unlighted)	1	Ea.	3,266.00	3,266.00	2,400.00	2,400.00
L-125h	Install New L-858 Size 1, Style 2 Guidance Sign, 3 Module (Unlighted)	1	Ea.	3,266.00	3,266.00	2,800.00	2,800.00
L-125i	Install New L-858 Size 1, Style 2 Guidance Sign, 4 Module (Unlighted)	1	Ea.	2,861.00	2,861.00	3,500.00	3,500.00
L-128	Install L-849 Style E REIL (LED), Complete	1	Ea.	16,340.00	16,340.00	22,000.00	22,000.00
Total Estimated Cost:				\$	258,974.00	Total Est. Cost	\$ 279,200.00

denotes bid extension error