

Table A				Southern Signal & Lighting Inc		Professional Highway Maintenance		Posen Construction, Inc		
Line Item	Qty	Lump Sum Unit Price Each	Annual Lump sum Total Price	Qty	Lump Sum Unit Price Each	Annual Lump sum Total Price	Qty	Lump Sum Unit Price Each	Annual Lump sum Total Price	
Task 1: Trouble Shoot & Repair all Areas of Collier County (page 19)	4	\$ 1,312.08	\$ 5,248.32	4	\$ 2,635.84	\$ 10,543.36	4	\$ 38,131.00	\$ 152,524.00	
Task 2: Knock-Down Replacement due to vehicle accident - Brushed aluminum Pole All areas of Collier County (page 20)	6	\$ 4,385.58	\$ 26,313.48	6	\$ 7,774.94	\$ 46,649.64	6	\$ 42,735.00	\$ 256,410.00	
Award Based on Total base Bid for above Tasks 1 (page 19) & 2 (page 20)			\$ 31,561.80			\$ 57,193.00			\$ 408,934.00	
Task 1 - Trouble Shoot & Repair										
(Cost Estimate Breakdown should be reflective of pricing submitted in Table "A" and the Furnish & Install List)										
Description	Qty	Unit	Price	Extended Price	Qty	Price	Extended Price	Qty	Price	Extended Price
715-1-11 Conductor, No. 10 (Pole & Arm Only)	57	ft.	\$ 0.44	\$ 25.08	57	\$ 0.52	\$ 29.64	57	\$ 19.00	\$ 1,083.00
715-1-12 Conductor, No. 6 (Service Distribution Only)	540	ft.	\$ 0.90	\$ 486.00	540	\$ 0.92	\$ 496.80	540	\$ 20.00	\$ 10,800.00
715-2-11 Conduit, Underground PVC Schedule 40 (2")	10	ft.	\$ 0.85	\$ 8.50	10	\$ 0.87	\$ 8.70	10	\$ 119.00	\$ 1,190.00
CCTO 2056 Surge Protector (Pole Base 480v)	1	ea.	\$ 35.00	\$ 35.00	1	\$ 34.32	\$ 34.32	1	\$ 1,015.00	\$ 1,015.00
CCTO 2044 Fuse, 10 amp Bussmann FNQ-10 500v	1	ea.	\$ 5.50	\$ 5.50	1	\$ 5.15	\$ 5.15	1	\$ 205.00	\$ 205.00
CCTO 2052 Breakaway Fuse Holder w/Boots (Littelfuse LEBAYCS)	1	ea.	\$ 30.00	\$ 30.00	1	\$ 21.12	\$ 21.12	1	\$ 1,460.00	\$ 1,460.00
CCTO 2054 Breakaway Fuse Neutral Holder w/Boots (Littelfuse LETAYCS)	1	ea.	\$ 30.00	\$ 30.00	1	\$ 24.37	\$ 24.37	1	\$ 858.00	\$ 858.00
Unassigned Lamp (150, 250, 400 watt HPS or Metal Halide)	1	ea.	\$ 22.00	\$ 22.00	1	\$ 24.14	\$ 24.14	1	\$ 1,475.00	\$ 1,475.00
Sub-Total Material				\$ 642.08			\$ 644.24			\$ 18,086.00
Equipment (payment for running time only)										
Bucket Truck **	1	LS			1	\$ 260.00	\$ 260.00	1	\$ 6,000.00	\$ 6,000.00
Backhoe or Auger **	1	LS		60.00	1	\$ 260.00	\$ 260.00	1	\$ 6,500.00	\$ 6,500.00
Air Compressor with Associated Components **	1	LS		10.00	1	\$ 156.00	\$ 156.00	1	\$ 4,500.00	\$ 4,500.00
Other **	1	LS		60.00	1		\$ -	1	\$ 1,345.00	\$ 1,345.00
Sub-Total Equipment				130.00			\$ 676.00			\$ 18,345.00
Labor (estimated cost per man per hour)										
Crew Leader/Electrician **	4	LS	45	180.00	1	\$ 572.00	\$ 572.00	1	\$ 650.00	\$ 650.00
Technician **	4	LS	50	200.00	1	\$ 416.00	\$ 416.00	1	\$ 600.00	\$ 600.00
Laborer **	4	LS	40	160.00	1	\$ 327.60	\$ 327.60	1	\$ 450.00	\$ 450.00
Sub-Total Labor				540.00			\$ 1,315.60			\$ 1,700.00
Total Estimated Lump Sum Price for Task 1 Work										
				\$ 1,312.08			\$ 2,635.84			\$ 38,131.00

		Southern Signal & Lighting Inc				Professional Highway Maintenance			Posen Construction, Inc		
Task 2 - Replacement of Standard Aluminum Pole Due to Vehicle Knock-Down											
(Cost Estimate Breakdown should be reflective of pricing submitted in Table "A" and the Furnish & Install List)											
Pay Item	Description	Qty	Unit	Price	Extended Price	Qty	Price	Extended Price	Qty	Price	Extended Price
715-1-11	Conductor, No. 10 (Pole & Arm Only)	57	ft.	\$ 0.44	\$ 25.08	57	\$ 0.52	\$ 29.64	57	\$ 19.00	\$ 1,083.00
715-1-12	Conductor, No. 6 (Service Distribution Only)	0	ft.		\$ -	0	\$ 0.92	\$ -	0	\$ -	\$ -
715-11-111	Luminaire (Cobra Head) (includes Ballast)	1	ea.	\$ 325.00	\$ 325.00	1	\$ 257.40	\$ 257.40	1	\$ 4,500.00	\$ 4,500.00
CCTO 2056	Surge Protector (Pole Base)	1	ea.	\$ 35.00	\$ 35.00	1	\$ 34.32	\$ 34.32	1	\$ 1,015.00	\$ 1,015.00
715-34-1	Aluminum Lighting Pole for Arm or Tenon Mount (39 ft.)	1	ea.	\$ 1,900.00	\$ 1,900.00	1	\$ 4,804.80	\$ 4,804.80	1	\$ 4,500.00	\$ 4,500.00
715-35-1	Truss Style Aluminum Arm up to 15'	1	ea.	\$ 750.00	\$ 750.00	1	\$ 743.60	\$ 743.60	1	\$ 3,500.00	\$ 3,500.00
CCTO 1048	Transformer Base (Complete)	1	ea.	\$ 395.00	\$ 395.00	1	\$ 514.80	\$ 514.80	1	\$ 4,500.00	\$ 4,500.00
CCTO 2044	Fuse, 10 amp Bussmann FNQ-10 500v (or equivalent)	1	ea.	\$ 5.50	\$ 5.50	1	\$ 5.15	\$ 5.15	1	\$ 205.00	\$ 205.00
CCTO 2052	Breakaway Fuse Holder w/Boots (Littelfuse LEBAYCS)	1	ea.	\$ 30.00	\$ 30.00	1	\$ 21.12	\$ 21.12	1	\$ 1,460.00	\$ 1,460.00
CCTO 2054	Breakaway Fuse Neutral Holder w/Boots (Littelfuse LETAYCS)	1	ea.	\$ 30.00	\$ 30.00	1	\$ 24.37	\$ 24.37	1	\$ 860.00	\$ 860.00
Unassigned	Lamp (150, 250, 400 watt HPS or Metal Halide)	1	ea.	\$ 25.00	\$ 25.00	1	\$ 24.14	\$ 24.14	1	\$ 1,475.00	\$ 1,475.00
Sub-Total Material					\$ 3,520.58			\$ 6,459.34			\$ 23,098.00
Equipment											
Equipment (payment for running time only)											
	Bucket Truck **		LS			1	\$ 260.00	\$ 260.00	1	\$ 6,000.00	\$ 6,000.00
	Backhoe or Auger **	1	LS	\$ 60.00	\$ 60.00	1	\$ 260.00	\$ 260.00	1	\$ 6,500.00	\$ 6,500.00
	Air Compressor with Associated Components **	1	LS	\$ 10.00	\$ 10.00	1	\$ 156.00	\$ 156.00	1	\$ 4,500.00	\$ 4,500.00
	Other **	2	LS	\$ 60.00	\$ 120.00			\$ -	1	\$ 1,345.00	\$ 1,345.00
Sub-Total Equipment					\$ 190.00			\$ 676.00			\$ 18,345.00
Labor											
Labor (estimated cost per Task)											
	Crew Leader/Electrician **	5	LS	\$ 45.00	\$ 225.00	1	\$ 239.00	\$ 239.00	1	\$ 650.00	\$ 650.00
	Technician **	5	LS	\$ 50.00	\$ 250.00	1	\$ 213.20	\$ 213.20	1	\$ 600.00	\$ 600.00
	Laborer **	5	LS	\$ 40.00	\$ 200.00	1	\$ 187.20	\$ 187.20	1	\$ 450.00	\$ 450.00
Sub-Total Labor					\$ 675.00			\$ 639.40			\$ 1,700.00
Total Estimated Lump Sum Cost for Task 2 Work											
					\$ 4,385.58			\$ 7,774.74			\$ 43,143.00
Standard Labor & Equipment Rate for Circumstances Not Applicable to Table A or the Furnish & Install Bid List.											
	Crew Leader/Electrician per hour			\$ 45.00			\$ 63.76			\$ 1,600.00	
	Technician per hour			\$ 50.00			\$ 51.43			\$ 1,145.00	
	Laborer per hour			\$ 40.00			\$ 28.19			\$ 686.00	
Equipment Rates											
	Bucket Truck, Line Truck, Back Hoe, etc per running hour			\$ 60.00			\$ 150.80			\$ 2,385.00	
Minor Equipment Rates											
	Concrete Saw, Air Compressor w/Accessories, etc per running hour			\$ 10.00			\$ 44.10			\$ 1,705.00	

FURNISH and INSTALL BID LIST				Southern Signal & Lighting Inc		Professional Highway Maintenance	Posen Construction, Inc		
Pay Item	Description		Amount			Amount	Amount		
Standard FDOT Roadway Components									
339-1	Asphalt Pavement Misc. (As required by job)	TN	\$ 225.00			\$ 624.00	\$ 5,530.00		
400-1-15	Concrete Class 1 Misc. (As required by job)	CY	\$ 300.00			\$ 208.00	\$ 16,745.00		
555-1-1	Directional Bore 2" PVC Schedule 40 Pipe)	LF	\$ 25.00			\$ 12.48	\$ 581.00		
556-1-1	Jack and Bore 8" Steel Casing Pipe with 2" PVC Schedule 40 Carrier Pipe	LF	\$ 65.00			\$ 36.40	\$ 935.00		
575-1-1	Sodding (to match existing sod)	SY	\$ 7.00			\$ 7.28	\$ 98.00		
Standard FDOT/CCTO Roadway Lighting Components									
639-1-12	Electrical Power Service Assembly Overhead	AS	\$ 8.00			\$ 3,016.00	\$ 20,550.00		
639-1-22	Electrical Power Service Assembly Underground	AS	\$ 11.00			\$ 5,200.00	\$ 22,300.00		
639-2-2	Electrical Service Wire	LF	\$ 1.75			\$ 7.96	\$ 39.00		
715-1-11	Conductors, Pole & Bracket No. 10 or Smaller	LF	\$ 1.45			\$ 0.47	\$ 25.00		
715-1-12	Conductors, Service No. 8 to No. 6	LF	\$ 1.75			\$ 1.36	\$ 25.00		
715-1-13	Conductors, Service No. 4 to No. 2	LF	\$ 2.50			\$ 2.14	\$ 60.00		
715-1-14	Conductors, Service No. 1 to No. 0	LF	\$ 5.00			\$ 4.16	\$ 95.00		
715-1-15	Conductors, Service No. 1/0 to No. 3/0	LF	\$ 8.25			\$ 5.15	\$ 130.00		
715-1-16	Conductors, Service No. 4/0 or Larger	LF	\$ 15.00			\$ 9.47	\$ 150.00		
715-2-11	Conduit Underground (PVC Sch 40) (2")	LF	\$ 7.00			\$ 4.22	\$ 130.00		
715-2-12	Conduit Under Pavement (Sawcut) (PVC Sch 40) (2")	LF	\$ 18.00			\$ 10.14	\$ 545.00		
715-2-13	Conduit Surface Mount (Rigid Steel, Galvanized) (2")	LF	\$ 15.00			\$ 10.14	\$ 780.00		
715-7-11	Load Center, Secondary Voltage CCTO Drawing 03-201	EA	\$5,000.00			\$ 6,177.60	\$ 97,610.00		
715-14-11	Pull Box (24"Lx13"Wx12"D Min. Inside) (Roadside)	EA	\$ 400.00			\$ 176.80	\$ 5,245.00		
715-19-1	Surge Protector (Pole Base 480V) CCTO 2056	EA	\$ 45.00			\$ 47.95	\$ 1,015.00		
715-21-1	Luminaire Starter Board (Ignitor 35-400 watt)	EA	\$ 35.00			\$ 52.00	\$ 2,130.00		
715-10-2	Pole Foundation Pour In Place or Precast Concrete	EA	\$ 750.00			\$ 572.00	\$ 21,800.00		
715-10-2	Pole Screw Base Foundation	EA	\$ 930.00			\$ 858.00	\$ 15,510.00		

Project Mgr: John Miller
 Date Posted: August 6, 2007
 Date Due: August 28, 2007

Bid 07-4137
 Installation and Maintenance of Roadway Lighting, Fixed Term Contract

Notice sent: 45
 Package Requested: 23
 Bids Received: 3

			Southern Signal & Lighting Inc		Professional Highway Maintenance	Posen Construction, Inc		
715-10-5	Pole Pre-Cast Concrete Foundation (Remove)	EA	\$ 400.00		\$ 135.20	\$ 5,485.00		
715-10-5	Pole Screw Base Foundation (Remove)	EA	\$ 300.00		\$ 114.40	\$ 3,655.00		
715-10-6	Pole Pre-Cast Concrete Foundation (Relocate)	EA	\$ 500.00		\$ 488.80	\$ 11,525.00		
715-10-6	Pole Screw Base Foundation (Relocate)	EA	\$ 750.00		\$ 416.00	\$ 7,315.00		
715-11-111	Luminaire, Cobra Head (150 to 400 watt HPS or MH)	EA	\$ 450.00		\$ 260.00	\$ 8,180.00		
Pay Item	Description		Amount		Amount	Amount		
715-11-113	Luminaire, Turnpike (<i>Pole Top</i>) (250 to 400 watt HPS)	EA	\$ 600.00		\$ 1,248.00	\$ 13,750.00		
CCTO 1000	Light Pole, Aluminum (19') (for Truss-Style Arm) 8"x6"	EA	\$ 1,200.00		\$ 3,484.00	\$ 14,510.00		
CCTO 1002	Light Pole, Aluminum (22') (for Truss-Style Arm) 8"x6"	EA	\$ 1,300.00		\$ 4,492.80	\$ 15,510.00		
CCTO 1004	Light Pole, Aluminum (25'-9") (for Truss-Style Arm) 7"x4-1/2"	EA	\$ 1,550.00		\$ 2,184.00	\$ 16,900.00		
CCTO 1006	Light Pole, Aluminum (39"-0") (for Truss-Style Arm) 9"x6"	EA	\$ 2,200.00		\$ 2,808.00	\$ 23,980.00		
CCTO 1008	Light Pole, Aluminum (39"-0") (for Truss-Style Arm) 10"x6"	EA	\$ 2,300.00		\$ 3,536.00	\$ 31,105.00		
CCTO 1026	Light Pole, Aluminum (40') w/ 2-3/8 inch OD Top Tenon	EA	\$ 2,150.00		\$ 4,576.00	\$ 24,980.00		
CCTO 1014	Truss-Style Arm, Single (10' Rise & 15' Long)	EA	\$ 900.00		\$ 858.00	\$ 11,680.00		
CCTO 1016/1022	Truss-Style Arm, Single (Roadway Lighting—to 15')	EA	\$ 800.00		\$ 598.00	\$ 10,900.00		
CCTO 1024	Truss-Style Arm, Twin (Roadway Lighting—to 8')	EA	\$ 900.00		\$ 993.20	\$ 8,450.00		
CCTO 1048	Transformer Base TB1-17	EA	\$ 600.00		\$ 530.40	\$ 6,955.00		
CCTO 1050	Transformer Base TB2-17	EA	\$ 600.00		\$ 530.40	\$ 6,955.00		
CCTO 1052	Transformer Base TB3-17	EA	\$ 760.00		\$ 530.40	\$ 9,515.00		

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CCTO 2021	Photoelectric Control "Turn & Lock" 480 volt Intermatic LC4535		EA	\$ 50.00			\$ 156.00	\$ 725.00		
CCTO 2022	Photoelectric Control "Turn & Lock" 208-277 volt Intermatic LC 4523		EA	\$ 38.00			\$ 156.00	\$ 795.00		
CCTO 2023	Photoelectric Control "Turn & Lock" 120 volt Intermatic LC4521C		EA	\$ 33.00			\$ 156.00	\$ 591.00		
CCTO 2024	Lamp 250 watt High Pressure Sodium S-50 ET-18		EA	\$ 35.00			\$ 31.20	\$ 795.00		
CCTO 2025	Lamp 175 watt Metal Halide M-57 BT-28		EA	\$ 35.00			\$ 41.60	\$ 795.00		
CCTO 2026	Lamp 400 watt Metal HalideM-59 ET-18		EA	\$ 50.00			\$ 78.00	\$ 1,080.00		
CCTO 2027	Lamp 400 watt High Pressure Sodium S-51 ET-18		EA	\$ 40.00			\$ 31.20	\$ 750.00		
CCTO 2028	Lamp 250 watt Metal Halide M-58 BT-28		EA	\$ 40.00			\$ 64.48	\$ 750.00		
CCTO 2029	Lamp 400 watt Metal HalideM-59 BT-37		EA	\$ 45.00			\$ 78.00	\$ 725.00		
CCTO 2031	Ballast Replacer Kit 250 watt MultiTap 120/208/240/277 S-50 High Pressure Sodium – Advance 71A8271-001D		EA	\$ 170.00			\$ 161.20	\$ 3,280.00		
CCTO 2033	Ballast Replacer Kit 250 watt 480 volt S 50 High Pressure Sodium - LU250/480-KIT		EA	\$ 170.00			\$ 182.00	\$ 3,280.00		
CCTO 2034	Ballast Replacer Kit 400 watt 480 volt M-59 Metal Halide - Advance 71A6041-001D		EA	\$ 160.00			\$ 166.40	\$ 2,965.00		
CCTO 2036	Ballast Replacer Kit 250 watt 480 volt M-58 METAL Halide - Advance 71A5740-001D		EA	\$ 184.00			\$ 166.40	\$ 2,945.00		
CCTO 2037	Ballast Replacer Kit 400 watt 480 volt S-51 High Pressure Sodium - sylvania LU400/480-KIT		EA	\$ 170.00		\$ 182.00		\$ 3,390.00		
CCTO 2038	Ballast Replacer Kit 175 watt MultiTap 120/208/240/277/480 M-57 Metal Halide-Sylvania M175super5kit#47243		EA	\$ 190.00			\$ 161.20	\$ 2,655.00		
CCTO 2042	Fuse Neutral (BUSS NNB Fuse "Neutrals")		EA	\$ 10.00			\$ 15.60	\$ 295.00		
CCTO 2044	Fuse 10 Amp FNQ-10, 500V		EA	\$ 8.00			\$ 7.80	\$ 250.00		

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Table "A"

Line Item	QTY	Lump Sum Unit Price Each	Annual Lump Sum Total Price	
Task 1: Trouble Shoot & Repair All Areas of Collier County (Page 19)	4	\$	\$	
Task 2: Knock-Down Replacement due to vehicle accident - Brushed Aluminum Pole All Areas of Collier County (Page 20)	6	\$	\$	
AWARD BASED ON TOTAL BASE BID FOR ABOVE TASKS 1 (Page 19) & 2 (Page 20)			\$	