

| Project Name: Heliport Lighting Replacement Project Number: AI2103.401 Bid Opening Date: 01/12/2022 Engineer's Estimate: \$142,460 | | | | Engineer's Estimate | | Martell Electric, LLC | |
|---|---|----------|------|---------------------------------|----------------|-----------------------|---------------------|
| Item(s) | Description | Quantity | Unit | Unit Price | Extended Price | Unit Price | Extended Price |
| 1 | General Conditions - Site Cleanup, Waste Removal, Temporary Protection, Safety, Signage, Dust Control, Shop Drawings, Rigging, Material Handling, Testing/Verification etc. | 1 | LS | \$ 18,000.00 | \$18,000.00 | \$26,146.48 | \$26,146.48 |
| 2 | Demolition – Pole Lighting | 5 | EA | \$ 1,100.00 | \$5,500.00 | \$335.16 | \$1,675.80 |
| 3 | Demolition – Ground Flood Lighting | 5 | EA | \$ 500.00 | \$2,500.00 | \$344.76 | \$1,723.80 |
| 4 | Demolition – Wiring back to panel | 1 | LS | \$ 4,000.00 | \$4,000.00 | \$1,653.53 | \$1,653.53 |
| 5 | F1 - Floodlight: Cost Includes Fixture, Galvanized Base, Riser, Labor & Material | 8 | EA | \$ 1,300.00 | \$10,400.00 | \$1,186.54 | \$9,492.32 |
| 6 | F1A - Floodlight: Cost Includes Fixture, Galvanized Base, Riser, Conduit, Labor & Material | 8 | EA | \$ 1,550.00 | \$12,400.00 | \$1,494.67 | \$11,957.36 |
| 7 | Apron Perimeter Light – Mounted affixed to F1A | 8 | EA | \$ 475.00 | \$3,800.00 | \$1,226.20 | \$9,809.60 |
| 8 | F2 - Floodlight: Cost Includes Fixture, Galvanized Base, Riser, Labor & Material | 2 | EA | \$ 1,250.00 | \$2,500.00 | \$1,175.41 | \$2,350.82 |
| 9 | F2A - Floodlight: Cost Includes Fixture, Galvanized Base, Riser, Conduit, Labor & Material | 4 | EA | \$ 1,500.00 | \$6,000.00 | \$1,558.94 | \$6,235.76 |
| 10 | Apron Perimeter Light - Mounted affixed to F2A | 4 | EA | \$ 475.00 | \$1,900.00 | \$1,232.99 | \$4,931.96 |
| 11 | Replace Existing Amber Lenses w/ Green Lenses for Type L-861 Lights | 17 | EA | \$ 90.00 | \$1,530.00 | \$113.87 | \$1,935.79 |
| 12 | Hand Holes | 26 | EA | \$ 750.00 | \$19,500.00 | \$803.69 | \$20,895.94 |
| 13 | 18" Round Concrete Base | 22 | EA | \$ 565.00 | \$12,430.00 | \$344.73 | \$7,584.06 |
| 14 | Branch Circuit Wiring – wire, conduit, trench, sawcut, etc. | 1 | LS | \$ 20,900.00 | \$20,900.00 | \$21,125.53 | \$21,125.53 |
| 15 | Circuit Trace | 1 | LS | \$ 1,100.00 | \$1,100.00 | \$1,457.79 | \$1,457.79 |
| 16 | Owner's Allowance | 1 | AL | \$ 20,000.00 | \$20,000.00 | \$ 20,000.00 | \$20,000.00 |
| | | | | BID TOTAL | | \$142,460.00 | \$148,976.54 |
| | | | | CONTRACTOR'S SUBMITTALS | | \$0.00 | \$148,976.49 |
| | | | | DIFFERENCE | | \$142,460.00 | \$0.05 |
| ALTERNATE 1 | | | | | | | |
| 17 | General Conditions- Site Cleanup, Lift Rental, Waste Removal, Temporary Protection, Safety, Signage, Dust Control & Shop Drawings, Testing/Verification. | 1 | LS | \$ 2,000.00 | \$2,000.00 | \$ 15,115.19 | \$15,115.19 |
| 18 | Demolition - Demo/Remove Pole Light Fixture Only, Pole to Remain | 4 | EA | \$ 325.00 | \$1,300.00 | \$ 50.86 | \$203.44 |
| 19 | FP - Floodlight: Cost Includes Fixture Labor & Material | 4 | EA | \$ 1,500.00 | \$6,000.00 | \$ 2,108.87 | \$8,435.48 |
| 20 | Lighting – Back Shield | 1 | EA | \$ 350.00 | \$350.00 | \$ 317.46 | \$317.46 |
| | | | | TOTAL ADD ALTERNATE 1 | | \$9,650.00 | \$24,071.57 |
| | | | | CONTRACTOR'S SUBMITTALS | | \$0.00 | \$24,071.61 |
| | | | | DIFFERENCE | | \$9,650.00 | (\$0.04) |
| ALTERNATE 2 | | | | | | | |
| 21 | General Conditions- Site Cleanup, Lift Rental, Waste Removal, Temporary Protection, Safety, Signage, Dust Control, Shop Drawings, Rigging, Material Handling, Testing/Verification etc. | 1 | LS | \$ 4,800.00 | \$4,800.00 | \$ 23,192.72 | \$23,192.72 |
| 22 | F2 - Floodlight: Cost Includes Fixture, Galvanized Base, Riser, Labor & Material | 3 | EA | \$ 1,250.00 | \$3,750.00 | \$ 1,175.41 | \$3,526.23 |
| 23 | F2A - Floodlight: Cost Includes Fixture, Galvanized Base, Riser, Conduit, Labor & Material | 4 | EA | \$ 1,500.00 | \$6,000.00 | \$ 1,558.94 | \$6,235.76 |
| 24 | Apron Perimeter Light - Mounted affixed to F2A | 4 | EA | \$ 475.00 | \$1,900.00 | \$ 1,232.99 | \$4,931.96 |
| 25 | Hand Holes | 7 | EA | \$ 750.00 | \$5,250.00 | \$ 803.69 | \$5,625.83 |
| 26 | 18" Round Concrete Base - | 7 | EA | \$ 565.00 | \$3,955.00 | \$ 344.73 | \$2,413.11 |
| 27 | Branch Circuit Wiring – wire, conduit, trench, etc. | 1 | LS | \$ 5,700.00 | \$5,700.00 | \$ 10,953.26 | \$10,953.26 |
| | | | | TOTAL ADD ALTERNATE 2 | | \$31,355.00 | \$56,878.87 |
| | | | | CONTRACTOR'S SUBMITTALS | | \$0.00 | \$56,878.89 |
| | | | | DIFFERENCE | | \$31,355.00 | (\$0.02) |
| ALTERNATE 3 | | | | | | | |
| 28 | General Conditions- Site Cleanup, Lift Rental, Waste Removal, Temporary Protection, Safety, Signage, Dust Control, Shop Drawings, Rigging, Material Handling, Testing/Verification etc. | 1 | LS | \$ 1,200.00 | \$1,200.00 | \$ 9,614.34 | \$ 9,614.34 |
| 29 | Demolition – Remove HAPI Lights | 1 | LS | \$ 500.00 | \$500.00 | \$ 63.94 | \$ 63.94 |
| 30 | HAPI Light Installation | 2 | EA | \$ 650.00 | \$1,300.00 | \$ 2,779.60 | \$ 5,559.20 |
| 31 | Hand Holes | 2 | EA | \$ 750.00 | \$1,500.00 | \$ 803.69 | \$ 1,607.38 |
| 32 | Concrete Bases | 2 | EA | \$ 565.00 | \$1,130.00 | \$ 344.73 | \$ 689.46 |
| 33 | Branch Circuit Wiring – terminations only | 1 | LS | \$ 180.00 | \$180.00 | \$ 310.45 | \$ 310.45 |
| 34 | HAPI Lights Owner's Allowance | 1 | AL | \$ 30,000.00 | \$30,000.00 | \$ 30,000.00 | \$ 30,000.00 |
| | | | | TOTAL ADD ALTERNATE 3 | | \$35,810.00 | \$47,844.77 |
| | | | | CONTRACTOR'S SUBMITTALS | | \$0.00 | \$47,844.78 |
| | | | | DIFFERENCE | | \$35,810.00 | (\$0.01) |
| | | | | TOTAL ADD ALTERNATES 1-3 | | \$76,815.00 | \$128,795.21 |