

# Proposal

Page No.

of

Pages

## SOUTHEAST ELECTRICAL CONTRACTORS, INC.

1177

P.O. Box 1849  
CALLAHAN, FLORIDA 32011-1849  
(904) 879-4226

PROPOSAL SUBMITTED TO <b>Nassau County Board Of County Commissioners</b>		PHONE	DATE <b>7-3-96</b>
STREET <b>c/o T. J. Greeson, P.O. Box 1010</b>		JOB NAME <b>Callahan Little League Field Lighting</b>	
CITY, STATE and ZIP CODE <b>Fernandina Beach, FL 32034</b>		JOB LOCATION	
ARCHITECT	DATE OF PLANS	JOB PHONE	

We hereby submit specifications and estimates for:

**Lighting of the Little League field according to specifications.**

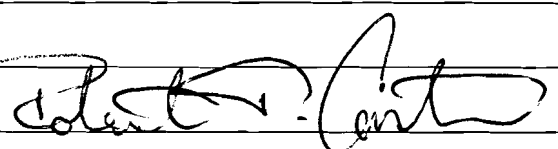
**We Propose** hereby to furnish material and labor — complete in accordance with above specifications, for the sum of:

dollars (\$ **38,150<sup>00</sup>** ).

Payment to be made as follows:

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

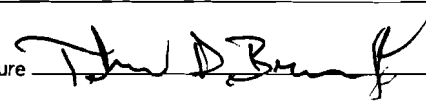
Authorized Signature



Note: This proposal may be withdrawn by us if not accepted within \_\_\_\_\_ days.

**Acceptance of Proposal** — The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature



Date of Acceptance: \_\_\_\_\_

Signature \_\_\_\_\_

**CALLAHAN LITTLE LEAGUE  
BASEBALL FIELD SPECIFICATIONS**

- 1) Lighting of 2 - 200' minor league fields.
- 2) The lighting level requirements on the field will be 30 footcandles on the infield and 20 footcandles on the outfield.
- 3) The lighting shall be a total of 40 fifteen hundred watt metal halide General Electric sports lights with a five year warranty including parts and labor. Lamps shall be warranted for two years, the first year parts and labor, the second year parts only.
- 4) All poles will be concrete. Infield mounting heights should be 40'. Outfield mounting heights should be 50'.
- 5) Contractor shall furnish poles, light fixtures, galvanized cross arms and all mounting hardware.
- 6) Contractor shall furnish a 400 amp 1 phase electrical service raintight on galvanized service pedestal.
- 7) Contractor shall wire poles to service location according to the attached chart.
- 8) Contractor shall assemble, aim and wire fixtures using the attached chart.
- 9) Contractor shall provide verification that pole and location will meet or surpass the minimum requirements for lighting, set backs and heights as they apply to: Minor League Baseball.
- 10) Contractor should coordinate light fixture voltages with local power company prior to fixture installation.
- 11) Contractor shall coordinate service location, transformer location and all utility needs with local power company.
- 12) All cable to fixtures will be sun resistant and will enter fixture through a rain tight fitting.
- 13) All cables will be copper as well as THHN or equal and stranded.
- 14) All cross arms and hardware on poles will be hot dipped galvanized.

- 15) Each pole will be grounded at base with one 10' ground rod.
- 16) All underground electrical will be installed in conduit according to local codes.
- 17) Contractor will be responsible for pulling all permits as required by county.
- 18) All work will be performed in a professional manner with qualified personnel.

**CALLAHAN LITTLE LEAGUE  
POLE AND FIXTURE CHART**

POLES	MOUNTING HEIGHTS	FIXTURES	K.W.	CONDUCTOR SIZE BACK TO SERVICE LOCATION
A1	40 M.H.	3	4.9	#10
A2	40 M.H.	3	4.9	#10
B1	50 M.H.	7	11.4	#6
B2	50 M.H.	7	11.4	#6

POLES	CONDUIT	BREAKER SIZE
A1	3/4"	2-POLE 30 AMP
A2	3/4"	2-POLE 30 AMP
B1	1"	2-POLE 60 AMP
B2	1"	2-POLE 60 AMP

TYPICAL FOR BOTH FIELDS