



THE SPINNAKER GROUP

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PROPOSAL - ENERGY MODELING

December 17, 2012

Client:
City of Hallandale Beach
400 South Federal Highway
Hallandale Beach, FL 33009

Project: B.F. James Park (“Project”)

Project Understanding

The park has a building that houses restrooms, administrative office and pool equipment. The building is about 3,800 S.F. The restrooms are naturally ventilated and the administrative portion of the building (about 1,100 S.F.) is air conditioned. The site has a new swimming pool, playground, basketball courts and new parking. The project is seeking LEED Certification.

The Spinnaker Group, Inc is delighted to submit the following fee proposal to provide Energy Modeling for the above-referenced project. We look forward to and appreciate the opportunity to work with you and your design team on this project.

BASIC SCOPE OF SERVICES

The Spinnaker Group has the capability to deliver the following services to support a sustainable design effort, specifically devoted to developing the project for LEED® certification.

Energy Modeling

The building must be modeled to demonstrate compliance with ASHRAE Standard 90.1, for its projected energy use, in order to qualify for LEED® certification under the Energy and Atmosphere prerequisite. In addition, up to 10 credits can be earned, if energy savings above and beyond the 90.1 Standard can be demonstrated through energy modeling. This modeling must be performed in accordance with ASHRAE 90.1 appendix g methodology. We will use the Department of Energy’s DOE-2 energy modeling software engine. Our services include the base 90.1 compliant model, plus two alternate models, demonstrating additional energy savings. Additional “what-if” energy efficiency / conservation strategies can be provided for an additional cost of \$1500 each.

INFORMATION TO BE FURNISHED BY THE ARCHITECT

One full set of current drawings

FEE

We propose to provide the above-described basic scope of services for a lump sum fee

Energy Modeling **US \$7,600**



Payment schedule

25% Due at contract acceptance

50% Due At Model submission

25% Due at credit acceptance by GBCI

Payment is due within 15 days of receipt of payment from client.

If our proposal is acceptable, your signature below will confirm our authorization to proceed. Retain one copy and return one copy to The Spinnaker Group, Inc. at the address on page 1 of this proposal. This authorization constitutes your commitment to pay the fee and reimbursable expenses, and represents that approval has been received by your firm from the client.

We appreciate your consideration of TSG and the opportunity to assist your team for this and future projects. Please give us a call with any questions or comments.

We look forward to your favorable selection of The Spinnaker Group and the opportunity to assist your team for this and future projects. Please give me a call with any questions or comments.

For The Spinnaker Group

For Client

Signature

Signature



Name (Print)

Name (Print)

Rob Hink LEED AP

Title

Title

Vice President

Date

Date

12/17/2012