

APPENDIX C

ANALYSIS OF SELF-BUILD OPTIONS

**2007 Long-Term RFP for
Capacity and Energy Resources**

Cleco Power LLC



Appendix C

LPSC General Order R-26172 requires the soliciting utility to submit, among other things:

- Estimated costs for self-build generation construction proposals including supporting documentation;
- Revenue requirement impacts; and
- Supporting information and documentation justifying the types of resources the utility proposes or expects to construct and/or acquire, along with resource alternatives considered but rejected.

Cleco Power is finalizing the cost estimates for the self-build options presented in Subsection 3.7 of this RFP. Detailed construction cost estimates, fully defined project scopes, and performance data will be submitted confidentially to the LPSC Staff and the IM prior to the start of the open period for the submission of Indicative Proposals. That information will include:

- Defined project scope and performance data, including operating characteristics;
- Detailed construction cost estimates;
- Construction timeline estimates;
- Design parameters and technologies;
- Transmission system impact studies;
- Permitting requirements;
- Fuel and power market assumptions;
- Components of Cleco Power's Integrated Resource Plan (IRP) in support of its self-build proposals;
- Revenue requirement estimates;
- An estimate of the impact each self-build proposal would have on residential customer prices assuming levelized cost recovery.

Confidential filing with Staff and the IM will be based on the LPSC's Rule 12.1 governing the "Treatment of Information Designated as Trade Secret, Proprietary, or Confidential", and applicable FERC Standards of Conduct.