



**CITY OF SATELLITE BEACH**  
**FLORIDA**

**ADDENDUM #1**  
**City Response to Questions Issued**

SOLICITATION TITLE: **RFP No. 16/17-07 Solar Energy for City Hall**

Solicitation Number: <b>RFP No. 16/17 - 07</b>	Contact: <b>Nicholas Sanzone</b>
Response Due Date: <b>August 1, 2017</b>	Pre-proposal Meeting: <b>Completed</b>
Due Time: <b>2:00 P.M.</b>	Issue Date: <b>June 18, 2017</b>

<b>Purpose / Description</b>
<p style="text-align: center;"><b>ADDENDUM #1 - City Response to Questions Issued</b> <b>No. 16/17-07</b> <b>City of Satellite Beach, Florida</b></p> <p>The City of Satellite Beach intends to install a grid-connected photovoltaic system on the roof of the City Hall/breezeway/Civic Center complex located at 565 Cassia Boulevard, Satellite Beach, Florida in 2017 to provide electric power for this facility.</p> <p>This Addendum is being issued to respond to vendor questions. Please see the included list of questions received and the answers provided, including 4 additional documents providing the following: City Hall Electric Bills, City Electric Utility Audit, City Hall Roof Blueprint, City Hall ATS Schematic and City Hall Additional Electric Details .</p> <p><b>Sealed bids can be delivered to the Office of the City Clerk located at 565 Cassia Blvd., Satellite Beach, FL 32937 no later than Tuesday, August 1, 2017 at 2:00 P.M. EST.</b></p>
<b>Solicitation Distribution</b>
<p>The City of Satellite Beach website is the official location used by the City for posting of solicitation documents, addendums, questions/answers and other related material. Vendors obtaining documents from other sources are reminded those sources are not authorized distribution points and may not have the most current information. The City will not be held liable or be bound by solicitation information obtained from other sources.</p> <p>The official City website is <a href="http://www.satellitebeach.org/business/bids.php">http://www.satellitebeach.org/business/bids.php</a></p> <p>Please contact Nicholas Sanzone, Environmental Programs Coordinator at 321-773-4407 Ext. 227 or via email <a href="mailto:nsanzone@satellitebeach.org">nsanzone@satellitebeach.org</a> for further clarification or questions regarding the RFP.</p>

**Solar Energy for City Hall**  
**RFP No. 16/17-07**  
**ADDENDUM #1 - City Response to Questions Issued**  
Issued Tuesday, July 18, 2017

**Q:1. Is the City of Satellite Beach on any general schedule?**

A: Yes.

**Q:2. If the answer to question 1 is yes, the City of Satellite Beach is on a schedule, is it IE, GSD, GSD-1, GSdT-1, GSLD, etc.? (Reflect on a monthly statement or power dashboard online.)**

A: Rate: GSD-1 GENERAL SERVICE DEMAND, please see attached electric bills.

**Q:3. Would the City of Satellite Beach be interested in a larger scale option to compliment our RFP Response?**

A: Yes, but it is not required for this RFP. Vendors may provide larger scale options for solar, however, anything beyond adding solar to the City Hall Complex will not be taken into consideration within our point system for this RFP.

**Q:4. What other public buildings would be solar eligible?**

A: Police Department, Fire Department, David R. Schechter Community Center, and the Pelican Beach Park Clubhouse. Please note that this RFP is strictly for the addition of solar to the City Hall Complex.

**Q:5. Would there be any protections to help keep the proposals confidential?**

A: The City follows Florida Statutes 119.071 and will keep proposals exempt from public record during the evaluation process.

**Q:6. Does the City of Satellite Beach have its own water treatment facility?**

A: No.

**Q:7. If the answer to question 6 is no, does it run through another municipal system? Which municipal system?**

A: Yes, the City of Melbourne.

**Q:8. If so, would that municipality be interested in participating in this type of program?**

A: Unknown.

**Q:9. Who is your contact for water treatment in Melbourne?**

A: Fred Davis, Water Treatment Superintendent, 321-255-4622

**Q:10. Can bidding vendors obtain access to copies of actual facility electric bills in order to verify type/cost of billing the facility to prepare accurate financial analysis?**

A: Yes, they are provided in Attachment 1 – City Hall Electric Bills and Attachment 2 City Electric Utility Audit spreadsheet, specifically the *City Hall Analysis* tab.

**Q:11. What building standards are vendors to build to?**

A: FBC 2014 & NEC 2014

**Q:12. What is the one month average of the latest energy usage and electric bills for the complex dating back at least one year?**

A: 12,780 kWh/\$1,125.25

**Q:13. Can vendors obtain an "ATS and main power room" schematics/blueprint?**

A: ATS Blueprints are available in Attachment 4 – City Hall ATS Blueprints. Also please review Attachment 5 – City Hall Additional Electric Details.

**Q:14. When were the facility's roofs installed?**

A: Original roof built in 1990, refurbished in 2005.

**Q:15. Can vendors have building blueprints that include the two facility roofs and center breezeway?**

A: Blueprints are available in Attachment 3 – City Hall Roof Blueprint.

**Q:16. What is the lifespan of the facility's roofs?**

A: 25-30 Years.

**Q:17. Will any additional plans/specifications be supplied?**

A: All documentation already made available in the original RFP and in this addendum are the documents that will be supplied.

**Q:18. Can you describe the roof structure and design?**

A: Specific to the two flat roofs, there is a layer of insulation above a concrete roof deck. A membrane is tarred on top of this concrete roof deck. The center breezeway is a precast concrete undulating roof. At the top of each undulation there is a tarred membrane for water protection. (See original RFP for further details.)

**Q:19. Can the City provide structural plans and recommendations?**

A: The design type is open to the contractor as long as the power usage is net zero and structurally complies with all prevailing codes.