

## Revised Attachment A

### Budget and Scope of Work

As a Hazard Mitigation Grant Program project, the Recipient, Sumter County, Board of County Commissioners, will conduct a Phase I engineering feasibility study to identify modifications needed to wind retrofit the Bushnell Community Center Building located at 407 East Belt Avenue, Bushnell, Florida, 33512 to comply with Florida Building Code Specifications. Phase I of this project will consist of procuring an Engineer to perform structural analysis and design roof/wall load path to foundation and design a retrofit measure to harden the structure. Phase II of this project will consist of the construction phase for the scope of work as approved by FEMA. The construction work includes: purchasing and installing galvanized steel fixed screen hurricane shutters on fourteen (14) windows and four (4) doors. If deemed necessary, wind protection will be provided on any other openings such as skylights, vents, louvers and exhaust fans. All installations will be done in strict compliance with the Florida Building Code. All materials will be certified to meet the wind and impact standards of the current local codes. The local municipal or county building department will inspect and certify installation according to the manufacture specifications.

The Phase I deliverables should:

- Provide a complete defined scope of work.
- Provide the correct wind speed at which the structure will be protected.
- Provide the detailed cost estimates for phases I and II (preferably from vendor).
- Provide an assessment by a registered Engineer that the wind retrofit project will meet the level of protection specified in the application, or to what level of protection, based on wind speed, the newly constructed building will provide with the mitigation measures in place. The assessment must be signed and sealed by a registered Engineer. At a minimum the assessment must provide the following information:
  - a. Certification of the level of protection, based on wind speed, the entire building will provide with the proposed mitigation measures in place.
  - b. Certification that the latest edition of ASCE 7, Minimum Design Loads for Building and other structures was used to develop and analyze loads on the building.
- Provide two copies of the requested documentation for review and approval by the state and FEMA.

The Phase II of this project includes:

- Installation of ties at the top of exterior masonry walls.
- Installation of barrier system on fourteen (14) windows.
- Installation of barrier system on five (5) doors.
- Installation of barrier box for existing A/C units.

Phase I of this project is approved with the condition that the above list of deliverables will be submitted, reviewed and approved prior to implementing Phase II. Phase II is defined as the construction phase for the approved scope of work.

This is FEMA project **1679-05-R**, funded under 1679-DR-FL.

The Period of Performance for this project ends July 22, 2011.

**Schedule of Work**

Phase I - Contracting Process:	6 Months
Phase I - Engineer Design:	3 Months
Phase I - Application Approval and Permitting:	3 Months
Phase I – State Review of Deliverable:	3 Months
Phase II - Contracting Process:	6 Months
Phase II - Contracting Services:	3 Months
Phase II – Installation and Construction:	6 Months
Phase II – State Final Inspection:	3 Months
<u>Phase II – State Closeout Process:</u>	<u>3 Months</u>
<b>Total Period of Performance:</b>	<b>36 Months</b>

**Line Item Budget\***

	<b>Project Cost</b>	<b>Federal Share</b>	<b>Local Share</b>
Subcontract for Phase I and II: Design/Engineering			
Feasibility Study and Construction:	<u>\$121,550.00</u>	<u>\$91,163.00</u>	<u>\$30,387.00</u>
<b>Sub-total:</b>	<u>\$121,550.00</u>	<u>\$91,163.00</u>	<u>\$30,387.00</u>
<u>Administrative Cost:</u>	<u>\$ 0.00</u>	<u>\$ 2,431.00</u>	<u>\$ 0.00</u>
<b>Total:</b>	<u>\$121,550.00</u>	<u>\$93,594.00</u>	<u>\$30,387.00</u>

**Funding Summary**

Federal Share:	\$91,163.00 (75%)
<u>Local Share:</u>	<u>\$30,387.00 (25%)</u>
<b>Total Project Cost:</b>	<b>121,550.00 (100%)</b>

Recipient Administrative Allowance up to \$2,431.00.

*\*Any line item amount in this Budget may be increased or decreased 10% or less without an amendment to this Agreement being required, so long as the overall amount of the funds obligated under this Agreement is not increased. The FEMA Project Management Report reflects the funding amount for Phase I and Phase II of this project. Please note that this agreement reflects funding amount for only Phase I. Phase II is defined as the construction phase for the proposed scope of work. No construction work may begin until Phase II is approved by FEMA.*