

This contract is to remove and replace the herein specified damaged components located at the Felix Miga Community Center, 904 North 57th Avenue, Pensacola, Florida 32506.

Coordinates: 30° 25' 16" N, 87° 17' 28" W

FEMA DI: 419250

FEMA Project Number: 177960

FEMA PW: 505

GENERAL

1. It is the responsibility of the Contractor to fully investigate the existing conditions and scope recommendations associated with this project prior to submitting a bid.
2. All construction and construction actions shall comply with local, state, and federal safety codes/requirements.
3. Contractor shall supply, receive, off-load, and maintain all materials and equipment needed to support and achieve the work described above.
4. All equipment necessary to perform the work shall be provided by the Contractor. The use of Escambia County's equipment and personnel shall not be permitted.
5. The Contractor shall protect the building components and surrounding property from any damage directly or indirectly related to the construction activities and provide all construction barriers required by this work to protect the Contractors and Escambia County's property and personnel.
6. As this property is used as a community center, all contractor personnel must pass a State of Florida Level 2 Background Check conducted through the Florida Department of Law Enforcement. The contractor shall be solely responsible for providing written documentation of all personnel on-site proving a successful, clear Level 2 Background Check.
7. The Contractors bid shall include, but not be limited to, mobilization, safety, overhead equipment, materials installation equipment, personnel, and profit fees to perform the work described.
8. The contractor shall verify all existing conditions referred to in the document and take steps necessary for compliance with the recommendations and specific drawing details.
9. Work shall be limited to normal business hours only, unless prior approval is requested, and granted.
10. Contractor shall be responsible for securing all materials staging areas and permits required to perform the work.
11. Work shall be completed within 30 calendar days.

Note: Contractor is encouraged to attend the bid walk through scheduled for March 6, 2023, at 10:00 am to field measure and verify documented dimensions and component counts. Square footages listed below are estimates only.

EXISTING CONDITIONS

The Felix Miga Community Center building site encompasses an approximate 12,871 square foot footprint. Built in 1984, the community center is a one (1) story metal building with brick face on the west side of the building. A drive through porte cochere is at the front of the building built from concrete columns, metal framing, and a standing seam metal roof. There are two (2) separate roof systems installed on three (3) sections of the building with a gabled single ply membrane roof over the main building and library and a gabled three-tab asphalt shingle roof over the east to west wing building. Both roofs are built on plywood decking and have approximate 4:12 pitches. Vinyl siding soffits were noted under the eaves of the overhanging roof. Aluminum downspouts were visible along all elevations of the building. Aluminum framed doors and windows dotted the exterior walls of the building where needed for either building access or as a source of natural light. The building is surrounded on three (3) sides by paved parking lots, and concrete sidewalks are present on all sides of the building.

WORK DESCRIPTION

Work includes furnishing all materials, labor, and equipment necessary and required for the completion of the application of internal and external components as indicated on the construction drawings and specified herein. The scope of work includes, but is not necessarily limited to, the following items:

Main Building Façade

1. Proper staging of materials. Materials shall arrive onsite in their manufacturers labeling and be kept in a watertight/temperature safe environment prior to installation as per all manufacturers' recommendations that apply.
2. Remove and replace one (1) twenty (20) linear foot long impact damaged enameled aluminum downspout coming off the main building roof. The aluminum gutter outlet and enameled aluminum elbow should also be replaced. Ensure new profile, material, and color matches the existing downspouts as best possible.
3. Remove and replace ten (10) linear feet of wind displaced vinyl soffit under the eaves of the east to west wing roof. Ensure color, material, profile, and dimensions match existing components as best possible.

Roof(s)

1. *Main Building Roof* – See Details Below.
 - a. Proper staging of materials. Materials shall arrive onsite in their manufacturers labeling and be kept in a watertight/temperature safe environment prior to installation as per all

manufacturers' recommendations that apply.

- b. Cut out an approximate one square foot around each of the three (3) penetrating impact damages in the single-ply membrane roof, and remove all roofing components down to the lumber roof deck. The lumber deck should then be assessed for any adverse moisture or impact damage and removed and replaced if damage is observed. Contactor should include a unit price for lumber deck.
- c. Rebuild the roof assembly per manufacturer recommendations in a manner like that of the existing single-ply membrane roof. This includes installing new roof deck vapor barrier, four inches (4") of roof insulation board, and an excess of single-ply roofing membrane to ensure a properly sealed and watertight roof assembly. Ensure color, material, profile, and dimensions match existing roofing components as best possible.

2. *East to West Wing Roof* – See Details Below.

- a. Proper staging of materials. Materials shall arrive onsite in their manufacturers labeling and be kept in a watertight/temperature safe environment prior to installation as per all manufacturers' recommendations that apply.
- b. Remove and replace two-hundred and seventy (270) square feet (equivalent of approximately three (3) squares) of standard strip asphalt shingle roofing where wind damaged. Ten (10) linear feet of asphalt ridge shingles was also wind damaged and will require replacement. Ensure color, material, profile, and dimensions match existing roofing shingles as best possible.
- c. Remove and replace three (3) roofing pipe boots where wind damaged.

QUALITY CONTROL

The individual designated as the job foreman or superintendent must have a minimum of five (5) years' experience in the relevant trade with specific experience and certification from the manufacturer of the approved components. The designated person must be familiar with the Plans and Specifications, and other documents affecting the technical portion of the work. Copies of these documents must be on the job site and available for reference.

Proceed with work only when existing and forecasted weather conditions are favorable to permit a unit of work to be installed in accordance with manufacturers and warranty requirements. Do not expose vulnerable materials or building structure components subject to water or ultraviolet damage in quantities greater than what can be weatherproofed during the same day of exposure.

The Contractor shall establish and maintain an inspection procedure to assure compliance of the work with the plans and specifications.

The Quality Control individual shall provide the Owner and Consultant with daily reports in numerical sequence for all calendar days worked during the project.

The reports shall be transmitted weekly to the Owner and Consultant. Each report should contain a minimum of:

1. Schedule changes and/or weather-related delays that may affect project completion date; start/end time for the day; number, craft and skill level of workers on site.
2. Compliance of material verification before installation.
3. Inspection of substrates and equipment before application work.
4. Physical condition inspection of all internal components before application work.
5. Other comments or special occurrences.

Any work or material not in compliance with the plans, specifications, and change orders shall be marked and be immediately reported to the County Construction Manager and removed from the project.

QUALITY ASSURANCE

The contractor shall be responsible for providing the materials manufacturer representative to observe the roof at substantial completion.

END OF SECTION