### Exhibit B

LOT 3 - Public Works Park West Picnic Shelters PEA

# Preliminary Engineering Assessment (PEA) Pensacola Beach Park West Picnic Shelters

Pensacola Beach, Florida 32561

September 30, 2021

Prepared For:

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Appendix A. Detailed Basis of Opinion of Probable Cost Data

# Appendix A.

# **Detailed Basis of Opinion of Probable Cost Data**

RS Means (Year 2021 Pensacola (325) Commercial New Construction)

# **Executive Summary**

Escambia County, Florida procured Thompson Consulting Services to aid with the post storm condition assessment of the Pensacola Beach Park West Picnic Shelters in the aftermath of Hurricane Sally. Hurricane Sally made land fall on Florida's gulf coast on September 16, 2020 with maximum sustained winds of 105 mph. This report will focus on the Pensacola Beach Park West Picnic Shelters, Pensacola Beach, Florida. The Pensacola Beach Park West Picnic Shelters are located at 1399 Fort Pickens Road in Pensacola Beach, Florida. This site consists of twenty-one (21) similarly built picnic shelters near the shoreline of Pensacola Beach. These open air picnic shelters provide the public who are visiting this part of Pensacola Beach with an area of respite and shade where meals can be enjoyed. All are constructed in a similar manner using the same materials throughout all twenty-one (21) picnic shelters resulting in matching appearances. Every structure was damaged during the hurricane from the result of either wind or moisture damage.

This report will provide background to the site, the existing condition post Hurricane Sally, general repair recommendations to restore the site to pre-storm condition, and an order of magnitude of probable costs. Thompson Consulting Services with support from Thompson Engineering performed one site visit assessing and collecting data to determine repair and replacement recommendations as summarized below:

#### Pensacola Beach Park West Picnic Shelters

- Observation: Observed storm damage to the fiber cement siding and trim on several of the support columns of all twenty-one (21) picnic shelters (number of columns damaged per shelter varied). Noted storm related damage to the undersides of all the picnic shelter roofs. Observed weathering damage to the fasciae and dormer siding of all twenty-one (21) picnic shelters. Noted loose roofing panels and ridge caps on picnic shelters #2, #6, #7, #9, and #10.
- Major Repairs: Replace and refinish storm damaged fiber cement siding and trim where noted at every picnic shelter structure. Pressure wash undersides of all twenty-one (21) picnic shelter roofs. Repair fasciae and dormers of all twenty-one (21) picnic shelters. Repair loose roofing components at picnic shelters #2, #6, #7, #9, and #10.

# 1) Background

#### 1.1 General Information

The Pensacola Beach Park West Picnic Shelters are located at 1399 Fort Pickens Road in Pensacola Beach, Florida and see below in **Figure 1.1**. Found east of the Pensacola Beach Park West public restrooms, this site consists of twenty-one (21) similarly built picnic shelters near the shoreline of Pensacola Beach. These open air picnic shelters provide the public who are visiting this part of Pensacola Beach with an area of respite and shade where meals can be enjoyed. Wooden picnic tables, trash cans, and charcoal grills are present at every picnic shelter and are made available to the public at large. These shelters were constructed for and maintained by Escambia County personnel.

Figure 1.1 Vicinity Map



The building site for each picnic shelter structure encompasses an approximate 517 square foot footprint. Figure 1.2 is an aerial view and Figures 1.3 and 1.4 are street images.

No information was provided to Thompson Consulting Services on the pre-storm conditions. All prestorm site remarks are assumptions based off of the general knowledge of the area, similar sites, and information gathered from the 2011 photo.

Figure 1.2 Aerial View



Figure 1.3 Street Image

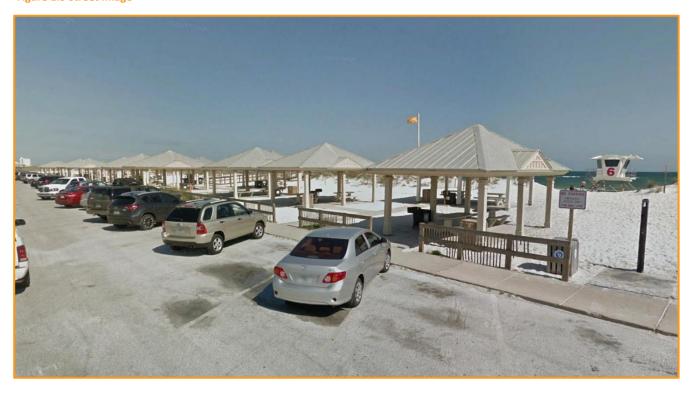


Figure 1.4 Street Image



#### 1.2 Existing Pensacola Beach Park West Picnic Shelter Construction

The Pensacola Beach Park West Picnic Shelters are all built in a similar manner using the same materials throughout all twenty-one (21) picnic shelters resulting in each structure being nearly identical in appearance. Each open air structure is built on a concrete slab-on-grade foundation that encompasses an approximate 517 square foot footprint. There are six (6) wood columns that support a wood framed hipped roofing structure. Each column is wrapped in painted fiber cement siding and trim. The roof is a hipped roof with a faux dormers on each of the longer sides of the picnic shelter. Constructed from 2" by 10" lumber framing members, these wooden rafters are decked with wooden board sheathing and covered with metal R-panels and ridge caps. The fascia under the eaves of the roof is also painted fiber cement board. These picnic shelters have been built directly on the beach with the support columns buried deep into the beach sand.

The picnic shelters run parallel to a parking lot on the south side of Fort Pickens Road which allows for accessibility via concrete sidewalks. County personnel have placed wooden picnic tables and trash cans under each picnic shelter and have also placed charcoal grills near most of the structures for public use. There are no mechanical, electrical, or plumbing systems present at any of the picnic shelters. There are also three (3) wooden ramps that lead from the picnic shelters to the nearby shoreline that allow for a greater accessibility for all beachgoers.

No information was provided to Thompson Consulting Services on the pre-storm design and fabrication. All pre-storm site remarks are assumptions based off the general knowledge of the area, similar sites, and information gathered from the site visit.

### 2) Condition Assessment

#### 2.1 Condition Assessment Criterion

Thompson Consulting Services with support from Thompson Engineering performed one site inspection to collect data and assess the extent of the storm damage. The assessment encompassed the following components of the site: the twenty-one (21) picnic shelter structures. The assessment of the structure was performed on foot and inspected visually; no destructive testing was performed.

\*Note – Due to significant time differentials between the claim's date of loss and the above mentioned inspection date, Thompson Engineering personnel was guided to known damage locations for observation.

#### 2.2 Condition Assessment Observations

Damage to the Pensacola Beach Park West Picnic Shelters was caused by hurricane force winds and wind driven rain. It was observed that 102 of the 126 support columns onsite were affected by storm related damages. These damages include storm weathering, moisture staining, and damaged and/or missing fiber cement siding and trim. The number of columns and the degree to which each column was damaged varies from shelter to shelter. It was also noted that the paint color on every column had faded through time but is not related to any particular storm damages. It was noted that the lumber framing that makes up the structure of the roof had been damaged by the high winds whipping up sand and other forms of debris streaking the undersides of all twenty-one (21) picnic shelters roofs. Sand was found throughout the various components that comprise the roof structure. It was also observed that there was significant weathering damage to the fasciae and faux dormers of all twenty-one (21) picnic shelters. This includes a stripping of paint coverage, general fading due to storm related damages, and moisture staining especially on the faux dormers. At picnic shelters #2, #6, #7, #9, and #10, several portions of the metal roofing were observed to be loose and in need of repair. These repairs range from loose roofing panels to unsecured ridge caps. Table 2.1 provides a detailed breakdown of all damaged components observed during the inspection.

**Table 2.1 Pensacola Beach Park West Picnic Shelters** 

Location	Observed Damage	Condition Assessment Recommendations	Quantity	Reference Image
Picnic Shelter 1	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 16.6 LF of 1" x 4" fiber cement trim demolition 16.6 LF of 1" x 6" fiber cement trim demolition 16.6 LF of 1" x 12" fiber cement trim demolition 135 SF of vertical fiber cement siding demolition 135 SF of vertical fiber cement siding 16.6 LF of 1" x 4" fiber cement trim 16.6 LF of 1" x 6" fiber cement trim 16.6 LF of 1" x 12" fiber cement trim 203 SF of primer plus 2 coats of exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	Figure 2.2.1.1
Picnic Shelter 2	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 19.92 LF of 1" x 4" fiber cement trim demolition 19.92 LF of 1" x 6" fiber cement trim demolition 19.92 LF of 1" x 12" fiber cement trim demolition 162 SF of vertical fiber cement siding demolition 162 SF of vertical fiber cement siding 19.92 LF of 1" x 4" fiber cement trim 19.92 LF of 1" x 6" fiber cement trim 19.92 LF of 1" x 12" fiber cement trim 244 SF of primer plus 2 coats exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	Figure 2.2.1.2
Picnic Shelter 2	Loose roofing components	Repair	4 hours of roof repair labor	-
Picnic Shelter 3	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 16.6 LF of 1" x 4" fiber cement trim demolition 16.6 LF of 1" x 6" fiber cement trim demolition 16.6 LF of 1" x 12" fiber cement trim demolition 135 SF of vertical fiber cement siding demolition 135 SF of vertical fiber cement siding 16.6 LF of 1" x 4" fiber cement trim 16.6 LF of 1" x 6" fiber cement trim 16.6 LF of 1" x 12" fiber cement trim 203 SF of primer plus 2 coats of exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	
Picnic Shelter 4	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 13.33 LF of 1" x 4" fiber cement trim demolition 13.33 LF of 1" x 6" fiber cement trim demolition 13.33 LF of 1" x 12" fiber cement trim demolition 108 SF of vertical fiber cement siding demolition 108 SF of vertical fiber cement siding 13.33 LF of 1" x 4" fiber cement trim 13.33 LF of 1" x 6" fiber cement trim 13.33 LF of 1" x 12" fiber cement trim 163 SF of primer plus 2 coats of exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	

Table 2.1 Pensacola Beach Park West Picnic Shelters - Continued

Location	Observed Damage	Condition Assessment Recommendations	Quantity	Reference Image
Picnic Shelter 5	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 13.33 LF of 1" x 4" fiber cement trim demolition 13.33 LF of 1" x 6" fiber cement trim demolition 13.33 LF of 1" x 12" fiber cement trim demolition 108 SF of vertical fiber cement siding demolition 108 SF of vertical fiber cement siding 13.33 LF of 1" x 4" fiber cement trim 13.33 LF of 1" x 6" fiber cement trim 13.33 LF of 1" x 12" fiber cement trim 163 SF of primer plus 2 coats of exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	Figure 2.2.1.3
Picnic Shelter 6	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 19.92 LF of 1" x 4" fiber cement trim demolition 19.92 LF of 1" x 6" fiber cement trim demolition 19.92 LF of 1" x 12" fiber cement trim demolition 162 SF of vertical fiber cement siding demolition 162 SF of vertical fiber cement siding 19.92 LF of 1" x 4" fiber cement trim 19.92 LF of 1" x 6" fiber cement trim 19.92 LF of 1" x 12" fiber cement trim 244 SF of primer plus 2 coats exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	
Picnic Shelter 6	Loose roofing components	Repair	2 hours of roof repair labor	
Picnic Shelter 7	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 19.92 LF of 1" x 4" fiber cement trim demolition 19.92 LF of 1" x 6" fiber cement trim demolition 19.92 LF of 1" x 12" fiber cement trim demolition 162 SF of vertical fiber cement siding demolition 162 SF of vertical fiber cement siding 19.92 LF of 1" x 4" fiber cement trim 19.92 LF of 1" x 6" fiber cement trim 19.92 LF of 1" x 12" fiber cement trim 244 SF of primer plus 2 coats exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	
Picnic Shelter 7	Loose roofing components	Repair	2 hours of roof repair labor	

Table 2.1 Pensacola Beach Park West Picnic Shelters - Continued

Location	Observed Damage	Condition Assessment Recommendations	Quantity	Reference Image
Picnic Shelter 8	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 19.92 LF of 1" x 4" fiber cement trim demolition 19.92 LF of 1" x 6" fiber cement trim demolition 19.92 LF of 1" x 12" fiber cement trim demolition 162 SF of vertical fiber cement siding demolition 162 SF of vertical fiber cement siding 19.92 LF of 1" x 4" fiber cement trim 19.92 LF of 1" x 6" fiber cement trim 19.92 LF of 1" x 12" fiber cement trim 244 SF of primer plus 2 coats exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	Figure 2.2.1.4
Picnic Shelter 9	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 19.92 LF of 1" x 4" fiber cement trim demolition 19.92 LF of 1" x 6" fiber cement trim demolition 19.92 LF of 1" x 12" fiber cement trim demolition 162 SF of vertical fiber cement siding demolition 162 SF of vertical fiber cement siding 19.92 LF of 1" x 4" fiber cement trim 19.92 LF of 1" x 6" fiber cement trim 19.92 LF of 1" x 12" fiber cement trim 244 SF of primer plus 2 coats exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	Figure 2.2.1.5 Figure 2.2.1.6
Picnic Shelter 9	Loose roofing components	Repair	2 hours of roof repair labor	
Picnic Shelter 10	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 19.92 LF of 1" x 4" fiber cement trim demolition 19.92 LF of 1" x 6" fiber cement trim demolition 19.92 LF of 1" x 12" fiber cement trim demolition 162 SF of vertical fiber cement siding demolition 162 SF of vertical fiber cement siding 19.92 LF of 1" x 4" fiber cement trim 19.92 LF of 1" x 6" fiber cement trim 19.92 LF of 1" x 12" fiber cement trim 244 SF of primer plus 2 coats exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	
Picnic Shelter 10	Loose roofing components	Repair	2 hours of roof repair labor	

Table 2.1 Pensacola Beach Park West Picnic Shelters - Continued

Location	Observed Damage	Condition Assessment Recommendations	Quantity	Reference Image
Picnic Shelter 11	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 16.6 LF of 1" x 4" fiber cement trim demolition 16.6 LF of 1" x 6" fiber cement trim demolition 16.6 LF of 1" x 12" fiber cement trim demolition 135 SF of vertical fiber cement siding demolition 135 SF of vertical fiber cement siding 16.6 LF of 1" x 4" fiber cement trim 16.6 LF of 1" x 6" fiber cement trim 16.6 LF of 1" x 12" fiber cement trim 203 SF of primer plus 2 coats of exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	
Picnic Shelter 12	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 16.6 LF of 1" x 4" fiber cement trim demolition 16.6 LF of 1" x 12" fiber cement trim demolition 16.6 LF of 1" x 12" fiber cement trim demolition 135 SF of vertical fiber cement siding demolition 135 SF of vertical fiber cement siding 16.6 LF of 1" x 4" fiber cement trim 16.6 LF of 1" x 6" fiber cement trim 16.6 LF of 1" x 12" fiber cement trim 203 SF of primer plus 2 coats of exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	
Picnic Shelter 13	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 13.33 LF of 1" x 4" fiber cement trim demolition 13.33 LF of 1" x 6" fiber cement trim demolition 13.33 LF of 1" x 12" fiber cement trim demolition 108 SF of vertical fiber cement siding demolition 108 SF of vertical fiber cement siding 13.33 LF of 1" x 4" fiber cement trim 13.33 LF of 1" x 6" fiber cement trim 13.33 LF of 1" x 12" fiber cement trim 163 SF of primer plus 2 coats of exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	
Picnic Shelter 14	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 13.33 LF of 1" x 4" fiber cement trim demolition 13.33 LF of 1" x 6" fiber cement trim demolition 13.33 LF of 1" x 12" fiber cement trim demolition 108 SF of vertical fiber cement siding demolition 108 SF of vertical fiber cement siding 13.33 LF of 1" x 4" fiber cement trim 13.33 LF of 1" x 6" fiber cement trim 13.33 LF of 1" x 12" fiber cement trim 163 SF of primer plus 2 coats of exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	Figure 2.2.1.7

Table 2.1 Pensacola Beach Park West Picnic Shelters - Continued

Location	Observed Damage	Condition Assessment Recommendations	Quantity	Reference Image
Picnic Shelter 15	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 13.33 LF of 1" x 4" fiber cement trim demolition 13.33 LF of 1" x 6" fiber cement trim demolition 13.33 LF of 1" x 12" fiber cement trim demolition 108 SF of vertical fiber cement siding demolition 108 SF of vertical fiber cement siding 13.33 LF of 1" x 4" fiber cement trim 13.33 LF of 1" x 6" fiber cement trim 13.33 LF of 1" x 12" fiber cement trim 163 SF of primer plus 2 coats of exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	
Picnic Shelter 16	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 16.6 LF of 1" x 4" fiber cement trim demolition 16.6 LF of 1" x 12" fiber cement trim demolition 16.6 LF of 1" x 12" fiber cement trim demolition 135 SF of vertical fiber cement siding demolition 135 SF of vertical fiber cement siding 16.6 LF of 1" x 4" fiber cement trim 16.6 LF of 1" x 6" fiber cement trim 16.6 LF of 1" x 12" fiber cement trim 203 SF of primer plus 2 coats of exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	
Picnic Shelter 17	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 16.6 LF of 1" x 4" fiber cement trim demolition 16.6 LF of 1" x 12" fiber cement trim demolition 135 SF of vertical fiber cement siding demolition 135 SF of vertical fiber cement siding 16.6 LF of 1" x 4" fiber cement trim 16.6 LF of 1" x 6" fiber cement trim 16.6 LF of 1" x 12" fiber cement trim 203 SF of primer plus 2 coats of exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	Figure 2.2.1.8
Picnic Shelter 18	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 9.99 LF of 1" x 4" fiber cement trim demolition 9.99 LF of 1" x 6" fiber cement trim demolition 9.99 LF of 1" x 12" fiber cement trim demolition 81 SF of vertical fiber cement siding demolition 81 SF of vertical fiber cement siding 9.99 LF of 1" x 4" fiber cement trim 9.99 LF of 1" x 6" fiber cement trim 9.99 LF of 1" x 12" fiber cement trim 122 SF of primer plus 2 coats of exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	

Table 2.1 Pensacola Beach Park West Picnic Shelters - Continued

Location	Observed Damage	Condition Assessment Recommendations	Quantity	Reference Image
Picnic Shelter 19	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 13.33 LF of 1" x 4" fiber cement trim demolition 13.33 LF of 1" x 6" fiber cement trim demolition 13.33 LF of 1" x 12" fiber cement trim demolition 108 SF of vertical fiber cement siding demolition 108 SF of vertical fiber cement siding 13.33 LF of 1" x 4" fiber cement trim 13.33 LF of 1" x 6" fiber cement trim 13.33 LF of 1" x 12" fiber cement trim 163 SF of primer plus 2 coats of exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	
Picnic Shelter 20	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 16.6 LF of 1" x 4" fiber cement trim demolition 16.6 LF of 1" x 6" fiber cement trim demolition 16.6 LF of 1" x 12" fiber cement trim demolition 135 SF of vertical fiber cement siding demolition 135 SF of vertical fiber cement siding 16.6 LF of 1" x 4" fiber cement trim 16.6 LF of 1" x 6" fiber cement trim 16.6 LF of 1" x 12" fiber cement trim 203 SF of primer plus 2 coats of exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	
Picnic Shelter 21	Storm damage to exterior façade	Remove, Replace, and Repaint	532.25 SF of pressure washing underside of roof 13.33 LF of 1" x 4" fiber cement trim demolition 13.33 LF of 1" x 6" fiber cement trim demolition 13.33 LF of 1" x 12" fiber cement trim demolition 108 SF of vertical fiber cement siding demolition 108 SF of vertical fiber cement siding 13.33 LF of 1" x 4" fiber cement trim 13.33 LF of 1" x 6" fiber cement trim 13.33 LF of 1" x 12" fiber cement trim 163 SF of primer plus 2 coats of exterior latex paint on fiber cement column wraps 316 LF of primer plus 2 coats exterior paint on fascia 11 SF of paint plus waterproof sealer on lattice work	Figure 2.2.1.9

Figure **2.2.1.1** 



Figure 2.2.1.2



Figure 2.2.1.3



Figure 2.2.1.4



Figure 2.2.1.5



Figure 2.2.1.6



Figure 2.2.1.7



Figure 2.2.1.8



Figure **2.2.1.9** 



# 3) Repair Recommendations

#### 3.1 Repair Criteria

The repair recommendations outlined in **Section 3.2** are for in-kind Post Hurricane Sally repairs only. These repairs shall not be considered improvements or upgrades of any kind; they are to restore the structure to its original pre-hurricane condition.

#### 3.2 In-Kind Repair Recommendations

The damage sustained to the Pensacola Beach Park West Picnic Shelters is considered major. Storm related damage was done, in some form, to all twenty-one (21) picnic shelter structures. Due to the number of shelters damaged during Hurricane Sally, repair work will be extensive and will require major efforts on all fronts. It is also advised that repair work be done in stages moving from shelter to shelter in order to allow for continued public access while limiting the amount of interference brought on by working in a public space. The storm damaged fiber cement siding and trim needs to be removed first from the 102 support columns across the twenty-one (21) picnic shelter structures. An assessment should be performed thereafter to inspect for any additional damages that may have been hidden by the fiber cement siding. If there are no further damages noted during the assessment that need to be addressed, then the next step will be to pressure wash the undersides of the picnic shelter roofs ridding the wood framing of built up sand, detritus, and moisture staining. At this same time, roofers can repair the loose roofing panels and ridge caps at picnic shelters #2, #6, #7, #9, and #10. This should be done prior to any painting so that any damage done during the roof repairs can be remediated with fair ease. New fiber cement siding and trim should then be installed on the stripped down wooden support columns. With the new siding installed, paint crews can begin caulking, priming, painting, and sealing the fiber cement boards. To maintain a consistent appearance, every support column should be painted at every picnic shelter structure (126 support columns in total). The fasciae and dormers of all twentyone (21) picnic shelters should also be painted at this time in order to cover up any superficial storm related damage. This will give the picnic shelters an updated appearance and a consistent aesthetic.