

FINAL REPORT

Walkover at the Pearl Beach Access

15-041-000-8385

October 1, 2014 – September 30, 2017

Task 1: Engineering Design, Permitting, and Bidding

- Provide a brief description of status of the task: not started in progress completed
- Describe major accomplishments for this reporting period (include names of staff working on each task, dates and locations of events/presentations/meetings and dates for milestones/deliverables completed.)

The City advertised for engineering services and selected International Consulting Engineer to complete the engineering and design, surveying, ADA compliance review, and geotechnical services for the project. The City completed the survey and the bore drilling for the soil report. The project engineer developed the technical specifications and construction drawings. The City drafted the construction documents and submitted the construction bid package to the GLO for review. The City executed a construction contract with Willis Development, LLC. The project engineer issued the contractor a notice to proceed.

- List the deliverable(s)/milestone(s) for the task and provide the date completed/submitted to the GLO.

| Deliverable Name | Date Due | Date submitted | Comments |
|---|-----------|----------------|----------|
| 1) Executed engineering contract | 4/30/2015 | 4/10/2015 | |
| 2) Construction bid package, including technical specifications and construction drawings | 8/31/2015 | 8/3/2015 | |
| 3) Bid tabulations | 3/31/2016 | 2/9/2016 | |
| 4) Executed construction contract | 3/31/2016 | 1/4/2016 | |
| 5) Approved mitigation plan | 4/30/2017 | 1/27/2017 | |
| 6) Letter of permission from GLO | 4/30/2017 | 2/7/2017 | |

- Were there any problems or obstacles encountered during this reporting period (e.g., delays, remedial action taken, schedule revision). Yes No If yes, please explain:

Task 2: Construction

- Provide a brief description of status of the task: not started in progress completed
- Describe major accomplishments for this reporting period (include names of staff working on each task, dates and locations of events/presentations/meetings and dates for milestones/deliverables completed.)

The construction contractor mobilized to the project site and completed construction of the dune walkover and beach access walkway. The GLO and City held a conference call to discuss possible violations with the project construction and the Open Beaches Act, Dune Protection Act, Beach/Dune Rules, and local plan. The City worked with the GLO's Beach/Dune team to identify damages to dunes and dune vegetation that required mitigation. The City worked with a Registered Accessibility Specialist to ensure the walkway complied with Texas Department of Licensing and Regulation requirements. To comply with public beach access requirements, the City removed the fence and posts (constructed along the walkway). On January 27, 2017, the City revised the mitigation plan to compensate for impacts to dunes and dune vegetation and obtained a letter of permission from the GLO. The City hired a contractor to conduct the mitigation planting. The contractor completed the mitigation planting and conducted follow-up site visits to monitor the plants. Project construction is complete. CMP signage was installed at the site.

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- List the deliverable(s)/milestone(s) for the task and provide the date completed/submitted to the GLO.

| Deliverable Name | Date Due | Date submitted | Comments |
|--|-----------|----------------|----------|
| 1) Before, during, and after photos of the walkover construction | 9/30/2017 | 6/6/2017 | |
| 2) Photos documenting mitigation completion | 9/30/2017 | 6/2/2017 | |
| 3) Photos of installed CMP signage | 9/30/2017 | 6/5/2017 | |
| 4) TDLR certification of consistency with ADA standards | 9/30/2017 | 6/6/2017 | |

- Were there any problems or obstacles encountered during this reporting period (e.g., delays, remedial action taken, schedule revision). Yes No

Rain delayed equipment mobilization. The construction contractor encountered foreign materials during piling installation, which resulted in delays. Construction was also delayed due to heavy Spring Break crowds. The City required additional time to resolve local beach and dune permitting issues and ensure compliance with ADA standards. The City revised the mitigation plan to compensate for impacts to dunes and dune vegetation. The City removed the walkway fence to comply with the public's right of ingress and egress to and from the public beach.

Task 3: Project Reporting

- Provide a brief description of status of the task: not started in progress completed
- Describe major accomplishments for this reporting period (include names of staff working on each task, dates and locations of events/presentations/meetings and dates for milestones/deliverables completed.)
The City prepared and submitted monthly progress reports, deliverables, and requests for reimbursement.
- List the deliverable(s)/milestone(s) for the task and provide the date completed/submitted to the GLO.

| Deliverable Name | Date Due | Date submitted | Comments |
|--|--------------------------|----------------|----------|
| 1) Monthly progress reports and requests for reimbursement | As specified in contract | | |
| 2) Final report | 9/30/2017 | 7/27/2017 | |
| 3) Project closeout form | 9/30/2017 | 5/22/2017 | |

- Were there any problems or obstacles encountered during this reporting period (e.g., delays, remedial action taken, schedule revision). Yes No If yes, please explain:

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Please provide a current budget breakdown. (Double Click on budget tables to activate Excel).

| | Current Federal/ CMP Budget | Billed to Date | Obligated* CMP Budget | Remaining CMP Budget |
|----------------|-----------------------------|----------------|-------------------------------|------------------------------|
| Personnel | | | \$ - | \$ - |
| Fringe | | | \$ - | \$ - |
| Travel | | | \$ - | \$ - |
| Supplies | \$ - | | \$ - | \$ - |
| Equipment | \$ - | \$ - | \$ - | \$ - |
| Contractual | \$ 150,000.00 | \$ 150,000.00 | \$ - | \$ - |
| Other | | | \$ - | \$ - |
| Subtotal | \$ 150,000.00 | \$ 150,000.00 | \$ - | \$ - |
| Indirect Costs | | \$ - | \$ - | \$ - |
| Totals | \$ 150,000.00 | \$ 150,000.00 | \$ - | \$ - |
| | | | | |
| | Current Local Budget | Billed to Date | Obligated* Local Budget | Remaining Local Budget |
| Personnel | \$ - | \$ - | \$ - | \$ - |
| Fringe | \$ - | \$ - | \$ - | \$ - |
| Travel | | \$ - | \$ - | \$ - |
| Supplies | | \$ - | \$ - | \$ - |
| Equipment | \$ - | \$ - | \$ - | \$ - |
| Contractual | \$ 164,806.00 | \$ 168,463.12 | \$ - | \$ (3,657.12) |
| Other | | \$ - | \$ - | \$ - |
| Subtotal | \$ 164,806.00 | \$ 168,463.12 | \$ - | \$ (3,657.12) |
| Indirect Costs | | \$ - | \$ - | \$ - |
| Totals | \$ 164,806.00 | \$ 168,463.12 | \$ - | \$ (3,657.12) |
| | | | | |
| | Current 3rd Party Budget | Billed to Date | Obligated* Local Party Budget | Remaining Local Party Budget |
| Personnel | | \$ - | \$ - | \$ - |
| Fringe | | \$ - | \$ - | \$ - |
| Travel | \$ - | \$ - | \$ - | \$ - |
| Supplies | \$ - | \$ - | \$ - | \$ - |
| Equipment | \$ - | \$ - | \$ - | \$ - |
| Contractual | | \$ - | \$ - | \$ - |
| Other | \$ - | \$ - | \$ - | \$ - |
| Subtotal | \$ - | \$ - | \$ - | \$ - |
| Indirect Costs | \$ - | \$ - | \$ - | \$ - |



Figure 1. Photo of beach access walkway after construction

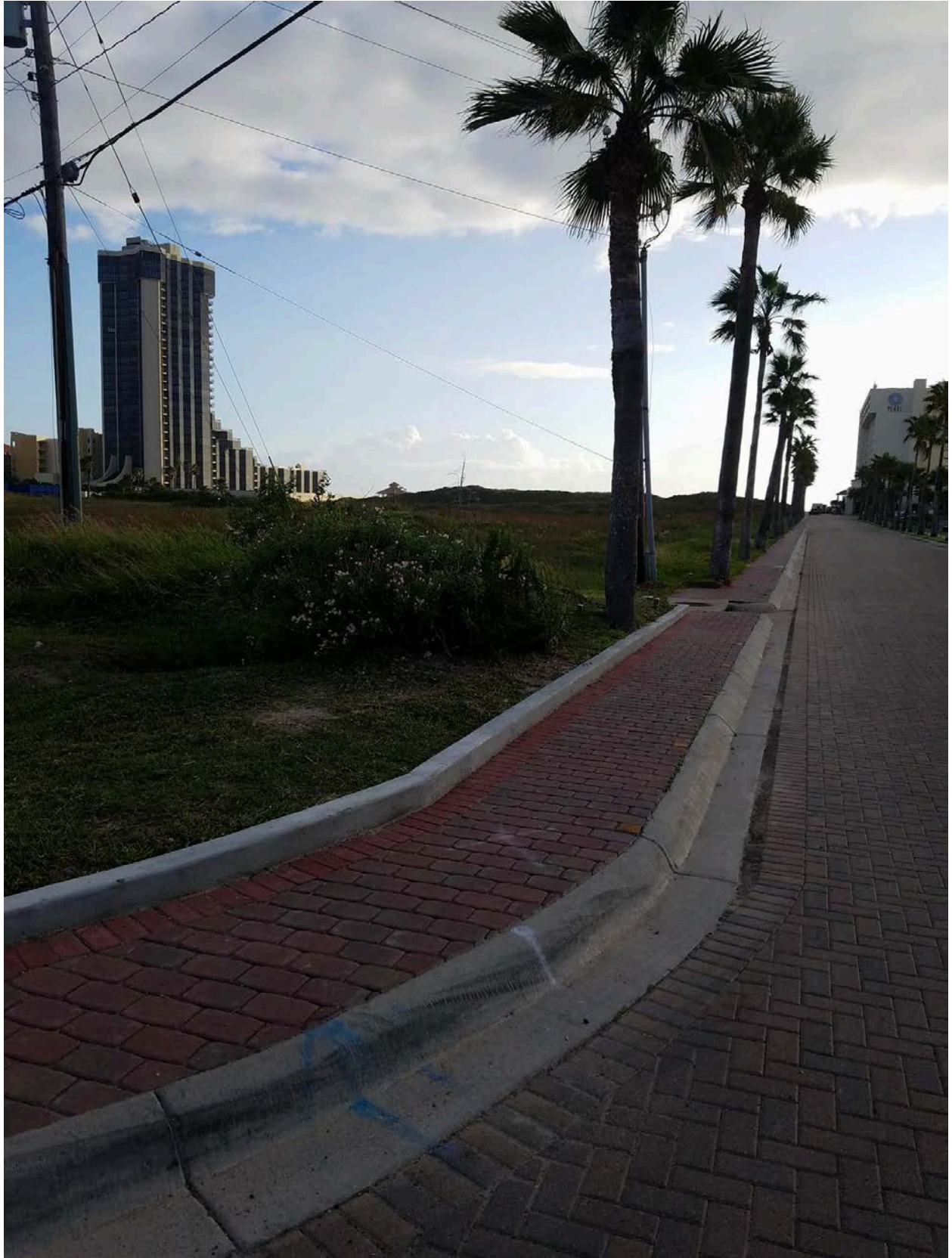


Figure 2. Photo of beach access walkway after construction



Figure 3. Photo of constructed dune walkover



Figure 4. Photo of constructed dune walkover and mitigated dune



Figure 5. Photo of installed CMP signage



Figure 6. Photo of mitigated dune