AMENDMENT No. 1 DEP AGREEMENT No. 13PI1

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION DIVISION OF WATER RESOURCE MANAGEMENT

BEACH MANAGEMENT FUNDING ASSISTANCE PROGRAM STATE OF FLORIDA

GRANT AGREEMENT FOR HONEYMOON ISLAND BEACH RESTORATION PROJECT

THIS AGREEMENT as entered into on 21nd day of October 22, 2012, between the FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (hereinafter referred to as the "DEPARTMENT"), whose address is 2600 Blair Stone Road, MS 3511, Tallahassee, Florida 32399 and PINELLAS COUNTY, a local government, (hereinafter referred to as the "LOCAL SPONSOR"), whose address is 22211 US 19, Building 10, Clearwater, Florida 33765, for the project described herein.

WHEREAS unexpected delays in obtaining the U.S. Army Corps of Engineers permit delayed several deliverable due dates;

WHEREAS Tropical Storm Debby caused significant erosion requiring resurveying and slight modifications to the project design, and the Grant Work Plan;

WHEREAS, it has come to the DEPARTMENT's attention that the Request for Payment forms require modification to allow prompt payment of invoices;

WHEREAS, the DEPARTMENT's contact address and mailing station have changed and that change is reflected within this amendment; and,

WHEREAS, other changes to the Agreement are necessary.

NOW, THEREFORE, in consideration of the mutual benefits to be derived herefrom, the DEPARTMENT and the LOCAL SPONSOR do hereby agree as follows:

 Paragraph 7 sentences three and four are hereby deleted in their entirety and replaced with the following:

Each Scope of Work shall require approval by the DEPARTMENT as to content, deliverables, and schedule prior to initiating the work.

The tasks must be incorporated into the Grant Work Plan in the form of an approved amendment to this Agreement.

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Paragraph 8 Table 1 is hereby deleted in its entirety and replaced with the following:

Task #	` Eligible Project Tasks	DEP	Local	Total
2.0	Design and Permitting			
2.1	Phase II Design and Permitting	\$56,247	\$18,749	\$74,996
2.2	Tropical Storm Debby	\$8,850	\$2,950	\$11,800
3.0	Construction			
3.1	Phase II Bid Services	\$15,270	\$0	\$15,270
3.2	Phase II Pre-Construction			110 00
	Engineering Services	\$64,540	\$0	\$64,540
3.3	Phase II - T-Groin Construction			785
	Management	\$177,234	\$0	\$177,234
3.4	Phase II – Beach Fill and Dredging			
	Management Services	\$67,646	\$0	\$67,646
3.5	Phase II - Construction Monitoring	\$68,923	\$0	\$68,923
3.6	Future Construction	\$5,563,204	\$0	\$5,563,204
4.0	Monitoring			
4.1	2012 Monitoring	\$32,348	\$10,783	\$43,131
4.2	Future Monitoring	\$259,900	\$86,634	\$346,534
0.50	TOTAL PROJECT COSTS	\$6,314,162	\$119,116	\$6,433,278

Paragraph 9 in its hereby deleted in its entirety and replaced with the following:

The DEPARTMENT has determined that 100 percent of the PROJECT cost is eligible for state cost sharing. Therefore, the DEPARTMENT's financial obligation shall not exceed the sum of \$6,314,162 for this PROJECT or up to 75 percent of the non-federal project cost, if applicable, for the specific eligible PROJECT items listed above in Task 2.1, 2.2, 4.1 and 4.2, and up to 100 percent of Tasks 3.1, 3.2, 3.3, 3.4, 3.5 and 3.6, whichever is less. To the extent applicable, it is understood and agreed that for portions of the PROJECT which are located within lands owned and managed by the DEPARTMENT's Division of Recreation and Parks, no cost share for construction activities shall be required of the LOCAL SPONSOR, and the PROJECT costs for such portions shall be paid by the DEPARTMENT.

Paragraph 12 sentence three is hereby deleted in its entirety and replaced with the following:

If at any time the LOCAL SPONSOR fails to maintain the subject beach access sites and public parking, the LOCAL SPONSOR agrees to reimburse the DEPARTMENT all funds provided by the DEPARTMENT associated with any beach access site and/or parking spaces which are no longer available to the public for the preceding 10-year period.

Paragraph 13 sentence one and four are hereby deleted in its entirety and replaced with the following:

In consideration for the satisfactory completion of the eligible work, identified in Attachment A-1 and approval of the work by the DEPARTMENT, the DEPARTMENT agrees to compensate the LOCAL SPONSOR on a cost reimbursement basis for services rendered.

These forms are to be submitted upon completion of the deliverables identified in the approved Scope of Work.

 Paragraph 14 sentences two and four are hereby deleted in their entirety and replaced with the following:

It is understood and agreed that any request for payment that requires the DEPARTMENT to request additional information of the LOCAL SPONSOR shall stop time for the DEPARTMENT's review period and will reset when such information is received as requested by the DEPARTMENT.

The cumulative amount retained for each eligible task/deliverable item shall be disbursed to the LOCAL SPONSOR after the DEPARTMENT has certified that the LOCAL SPONSOR has complied with all the terms and conditions of the Agreement.

Paragraph 15 sentence three is hereby deleted in its entirety and replaced with the following:

Progress reports may be required to be submitted electronically in Word.doc or tab delimited .TXT format.

• Paragraph 22 is hereby deleted in its entirety and replaced with the following:

Any notices between the parties shall be considered delivered when posted by Certified Mail, return receipt requested, or overnight courier service, or delivered in person to the contact person at the addresses below.

LOCAL SPONSOR

Andy Squires, Environmental Services Manager Pinellas County Dept. of Environment and Infrastructure 22211 US 19, Building 10 Clearwater, Florida 33756 (727) 464-4633 asquires@pinellascounty.org

DEPARTMENT

Dena VanLandingham, Grant Program
Administrator
Department of Environmental Protection
2600 Blair Stone Road, MS 3511
Tallahassee, Florida 32399
(850) 922-7711
Dena.vanlandingham@dep.state.fl.us

Any changes to the contact information shown above or in paragraph 20 must be reduced to writing in the form of a Change Order to this Agreement.

Paragraph 42 sentence three is hereby deleted in its entirety and replaced with the following:

If the parties agree that the delay or anticipated delay was caused, or will be caused by a force majeure, the DEPARTMENT may, at its discretion, extend the time for performance under this Agreement for a period of time equal to the delay resulting from the force majeure upon execution of an amendment to this Agreement.

Attachment A, Grant Work Plan, and Attachment D, Revised Request for Payment are hereby deleted in their entirety and replaced with Attachment A-1, Revised Grant Work Plan, and, Attachment D-1, Revised Request for Payment attached hereto and made a part of the Agreement. All references in the Agreement to Attachment A, Grant Work Plan, Request for Payment shall hereinafter refer to Attachment A-1, Revised Grant Work Plan and Attachment D-1, Revised Request for Payment.

In all other respects, the Agreement of which this is an Amendment, and attachments relative thereto, shall remain in full force and effect.

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IN WITNESS WHEREOF, the parties have caused these presents to be duly executed, the day and year last written below.

PINELLAS COUNTY	BOARD OF	COUNTY
COMMISSIONERS		

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

By: Karen W Seel
Title: Commission Chair

Department of Environmental Protection

Secretary or designee

Date: 10 8 14

ED No.59-6000800

TTEST KEN BURKE CLERK

Deputy Clerk

Local Sponsor's Attorney (if necessary)

12

Date: 2-11-2014

Department of Environmental Protection

Grant Program Administrator

APPROVED as to form and legality:

Department of Environmental Protection

Attorney

List of Attachments/Exhibits included as part of this Agreement:

Specify Type Letter/ Number

Description (include number of pages)

Attachment

A-1

Revised Grant Work Plan (7 pages)

Attachment

D-1

Revised Request for Payments, Part I - IV (5 pages)

^{*}If someone other than the Commission Chair signs this Agreement, a resolution, statement or other documentation authorizing that person to sign the Agreement on behalf of the County must accompany the agreement.

ATTACHMENT A-1 REVISED GRANT WORK PLAN

Project Title: Honeymoon Island Beach Restoration

Project Location: R7-R10.5 in Pinellas County, Florida.

Project Background: The project consists of 4,120 feet of critically eroded Gulf shoreline on Honeymoon Island, Pinellas County (R7 to R10.5). In 1969, over one million cubic yards of sand and limestone were mined from a nearshore borrow area and placed along the gulf shoreline of Honeymoon Island (R8-R12). In 1970, two concrete-filled bag groins and a terminal structure were constructed on Honeymoon Island. In 1989, beach nourishment was conducted using approximately 230,000 cy of sand from an upland source. An Inlet Management Plan for Hurricane Pass completed in 1993 and feasibility studies completed in 1999 and 2004 recommended beach nourishment and use of erosion control structures to reduce sand losses. Maintenance dredging of the Hurricane Pass navigation channel was conducted in 2000 with the placement of approximately 12,500 cubic yards of beach quality material between R10 and R12.

In 2007, Phase I of the project restored the central segment of the island from R-8 to R-10.5. This project included the dredging of approximately 135,000 from Hurricane Pass, placement of that sand along Honeymoon Island, and construction of a low-profile granite T-groin to replace a concrete bag groin near the south end of the beach fill. Phase I was intended to be limited and monitored to evaluate the use of the T-groin for a later phase. Based on the monitoring of Phase I, the T-groin has performed well in bypassing sand to the downdrift beach, and the Department staff has indicated that structural stabilization will be necessary near this point in order to achieve greater retention of fill placement between R-8 and R-9.Phase II of the project includes additional beach fill (R7-R10) and construction of three additional T-head groins. Approximately 150,000 cubic yards of beach compatible material will be dredged from the ebb shoal at Hurricane Pass.

The PROJECT shall be conducted in accordance with the terms and conditions set forth under this Agreement, all applicable DEPARTMENT permits and the eligible project task items established below. All data collection and processing, and the resulting product deliverables, shall comply with the standard technical specifications contained in the DEPARTMENT'S Monitoring Standards for Beach Erosion Control Projects (2004) and Processing Plan and Geographic Information System Guidelines, unless otherwise specified in the approved Scope of Work (herein after referred to as SOW) for an eligible PROJECT item. This plan may be found at http://www.dep.state.fl.us/beaches/publications/pdf/standard.pdf. One (1) electronic copy of all written reports developed under this Agreement shall be forwarded to the DEPARTMENT, unless otherwise specified.

Project Description:

The deliverables listed below are to be completed and approved by the DEPARTMENT'S DIVISION OF WATER RESOURCE MANAGEMENT (hereafter referred to as the "DIVISION" in this Work Plan) by the due date listed.

2.0 DESIGN AND PERMITTING

Professional services required for engineering and design, obtaining environmental permits and other authorizations and the preparation of plans and specifications for beach nourishment. This item specifically excludes permit application fees or any other fees paid to the State of Florida.

Performance standard: All deliverables, reports, and monitoring results will be circulated to the DIVISION for review and comment. When comments are received from the DIVISION affirming that the deliverable is acceptable, payment will be authorized.

Financial Consequence: Any work product that does not meet the Performance Standard will not be eligible for reimbursement.

2.1 Design and Permitting of the Phase II Restoration

Design and permitting to include engineering analysis, numerical modeling and sediment budget updates, engineering plans, specifications and permit drawings, permitting/ regulatory authorizations through receipt of Agency action.

Geotechnical Report

Deliverable A: Geotechnical report from samples collected and analyzed at each of the three T-groins.

Total Cost: \$13,070 (DEP cost \$9,802.50)

Due Date: December 31, 2013.

DEP Requests for Additional Information Response

Deliverable B: Provide the DIVISION with a copy of Final Construction Documents and approvals from the National Marine Fisheries Service (NMFS) and U.S. Fish and Wildlife Service (USFWS) for the Joint Coastal Permit application to be deemed complete and eligible for final processing.

Total Cost \$2,500 (DEP cost \$1,875)

Due Date: December 31, 2013.

Federal Requests for Additional Information #1 Response

Deliverable C: Document transmission of the Joint Coastal Permit application to the U.S. Army Corps of

Engineers (USACE); memorandum summarizing coordination meeting with the USACE.

Total Cost: \$5,140 (DEP cost \$3,855)

Due Date: December 31, 2013.

Response to USACE Request for Additional Information #2

Deliverable D: Response to USACE Request for Additional Information #2.

Total Cost: \$8,000 (DEP cost \$6,000)

Due Date: December 31, 2013.

Biological Opinion: Environmental Resource Review - USFWS

Deliverable E: Provide the USFWS with sufficient information for them to conduct their review and amend the existing (2005) Biological Opinion or process a new Biological Opinion.

Total Cost: \$6,000 (DEP cost \$4,500)

Due Date: December 31, 2013.

Biological Opinion Environmental Resource Review - NMFS

Deliverable F: Provide the NMFS with sufficient information for them to conduct their review and amend the existing Biological Opinion or process a new Biological Opinion. Review draft approval documents, final approval from NMFS and provide the DIVISION with a copy of approvals.

Total Cost \$6,000 (DEP cost \$4,500)

Due Date: December 31, 2013.

Plans and Specifications

Deliverable G: Final construction plans, technical specifications, updated survey and bid schedule in sufficient detail for the local sponsor to prepare the bid package.

Total Cost \$23,546 (DEP cost \$17,659.50)

Due Date: December 31, 2013.

Opinion of Probable Costs

Deliverable H: Completed opinion of probable costs provided prior to receipt of bids.

Total Cost: \$10,740 (DEP cost \$8,055)

Due Date: December 31, 2013.

2.2 Tropical Storm Debby - Updated Design Work

Tropical Storm Debby occurred in June 2012. Erosion caused by the storm resulted in the need for additional design and permitting coordination between state and federal agencies. The storm impacts caused the need for design amendments, plan updates and coordination between the DIVISION, the LOCAL SPONSOR, the Florid Park Service, the USACE, NMFS and FEMA.

Deliverable A: Proposed FEMA Worksheet, DEP permit and NTP with updated design, NMFS updated consultation letter supporting project.

Total Cost: \$11,800 (DEP cost \$8,850)

Due Date: December 31, 2013.

3.0 Construction

Work performed and costs associated with the placement of fill material and/or the construction of erosion control structures within the project area. Eligible costs may include mobilization, demobilization, construction observation or inspection services, beach fill, tilling and scarp removal, erosion control structures, dune stabilization measures and native beach-dune vegetation. Construction shall be conducted in accordance with any and all permits issued by the DIVISION.

Performance Standard: Work products (Deliverables) must meet acceptance standards of the engineer, building code inspector, Joint Coastal Permit, or a combination of these, as required, to assure all project-related construction is completed to desired specifications.

Financial Consequence: Any work product that does not meet the Performance Standard will not be eligible for reimbursement.

3.1 Phase II Bid Services

Pre-Bid Conference

Attend a pre-bid conference with representatives from the LOCAL SPONSOR and the DIVISION, and the Florida Park Service. Respond to inquiries from potential bidders.

Deliverable A: Provide the LOCAL SPONSOR and the DIVISION with a memorandum documenting completion of the pre-bid conference along with a list of attendees.

Total Cost: \$6,120 (DEP cost \$6,120)

Due Date: December 1, 2014.

Addenda to Bid Package

Additional information will be provided to all prospective bidders to clarify bid documents requirements during the bid process.

Deliverable B: Addenda to bid documents with responses to requests for information from prospective bidders.

Total Cost: \$7,320 (DEP cost \$7,320)

Due Date: December 31, 2014.

Qualification of Bidders Summary and Recommendation

Engineers will evaluate bidders' qualifications and contact references. A recommendation for bid award will be provided to the LOCAL SPONSOR.

Deliverable C: Memorandum with formal recommendation the LOCAL SPONSOR and the DIVISION.

Total Cost \$1,830 (DEP cost \$1,830)

Due Date: January 5, 2015.

3.2 Phase II Preconstruction Engineering

<u>Preconstruction Survey (Beach Area and T-Groin Profiles Only)</u> - Complete per Monitoring Plan and DEP Condition #41, 90 days prior to construction. Monument profile (33) T-groin profiles (18) Conduct a pre-construction survey in accordance with DEP hydrographic monitoring program to allow for updating plan details for Contract Drawings.

Deliverable A: A letter summarizing the results of the survey including a plot of the profiles sent electronically with the data in DEP format provided to the DIVISION.

Total Cost: \$31,833 (DEP cost \$31,833)

Due Date: January 31, 2015.

Updated T-Groin Construction Plans (Contract Drawings)

Update T-groin construction plans to indicate current grades and verification of rock quantities.

Deliverable B: One printed and one electronic copy of updated construction plans provided to the LOCAL SPONSOR and Florida Park Service and one electronic copy to the DIVISION.

Total Cost: \$2,552 (DEP cost \$2,552).

Due Date: February 28, 2015.

Borrow Area and Beach Fill Area Pre-Construction Survey – Construction beach profiles (35) Borrow Area sections (24). Construction Survey for calculation of quantities; borrow area included for quality control of pay quantities. Conduct survey in accordance with the Technical Specification and Monitoring Plan to indicate grades at T-groin locations and sand quantities available in Borrow area as quality control for pay quantities of contractor pay requests. Survey completed at 100-foot sections throughout project.

Deliverable C: An updated letter of the survey results provided from Deliverable A; to include a plot of the Borrow Area with the data in DEP format provided to the DIVISION. Letter and plots are to be submitted electronically.

Total Cost: \$22,906 (DEP cost \$22,906)

Due Date: October 31, 2015

<u>Update Beach Fill Construction Plans</u> - Updated survey of the Borrow Area and Beach Area to indicate grades and quantity of sand available to Borrow Area to include the beach and updated fill sections on 100-foot stations throughout project. Data to provide quantities available in the borrow area and locations. Updates fill distribution on the beach as the basis for contractor pay quantities.

Deliverable D: One printed and one electronic copy of updated construction plans for Borrow Area and beach Fill provided to the LOCAL SPONSOR and the DIVISION.

Total Cost: \$4,637 (DEP cost \$4,637)

Due Date: November 31, 2015.

Mandatory Pre-Construction Conference

Conduct mandatory pre-construction conference with contractor, the LOCAL SPONSOR, the DEPARTMENT, the Florida Park Service and regulatory agency representatives. This includes notice of commencement and request for conference with state and federal agencies.

Deliverable E: Summary memorandum of conference as required by state and federal permit.

Total Cost: \$2,612 (DEP cost \$2,612)

Due Date: February 28, 2015.

3.3 Phase II T- Groin Construction Management

T-Groin Construction Management Services

Coordination with Contractor throughout duration of project. This task includes pay quantity reviews from mobilization through completion of the three T-Groins; bi-weekly and at times weekly meetings with the contractor the LOCAL SPONSOR and Florida Park Service. The project engineer will be on site a minimum of once every ten days throughout construction.

Deliverable A: Project summary at the time of substantial completion of the construction of T-Groin #2.

Total Cost: \$21,480 (DEP cost \$21,480)

Due Date: February 28, 2015.

Deliverable B: Project summary at the time of substantial completion of the construction of T-Groin # 3.

Total Cost: \$21,480 (DEP cost \$21,480)

Due Date: June 30, 2015.

Deliverable C: Project summary at the time of substantial completion of the construction of T-Groin #4.

Total Cost: \$21,480 (DEP cost \$21,480)

Due Date: August 31, 2015.

State and Federal Environmental Monitoring

Permit required monitoring, quality assurance/quality control (QA/QC) program implementation required by the DIVISION, assessment of federal permit compliance requirements from the U.S. Fish and Wildlife Service and National Marine Fisheries Service, rock quality review along with verification of grades for foundation materials, bedding layer and armor stone, and sheetpile alignment and elevation review along with tolerance assessment for T-Groin construction, and verification of positioning and installation of daymarks.

Deliverable D: Acceptance of T-Groin #2 through written notice of substantial completion to the contractor, LOCAL SPONSOR, Florida Park Service and the DIVISION; written summary of QA/QC compliance and environmental turbidity monitoring reports, including a listing of final rock, sheetpile and geotextile materials quantities within tolerances for pay quantity.

Total Cost: \$37,598 (DEP cost \$37,598)

Due Date: February 28, 2015.

Deliverable E: Acceptance of T-Groin #3 through written notice of substantial completion to the contractor, LOCAL SPONSOR, Florida Park Service and the DIVISION; written summary of QA/QC compliance and environmental turbidity monitoring reports, including a listing of final rock, sheetpile and geotextile materials quantities within tolerances for pay quantity.

Total Cost: \$37,598 (DEP cost \$37,598)

Due Date: June 30, 2015.

Deliverable F: Acceptance of T-Groin #4 through written notice of substantial completion to the contractor, LOCAL SPONSOR, Florida Park Service and the DIVISION; written summary of QA/QC compliance and environmental turbidity monitoring reports, including a listing of final rock, sheetpile and geotextile materials quantities within tolerances for pay quantity.

Total Cost: \$37,598 (DEP cost \$37,598)

Due Date: August 31, 2015.

3.4 Phase II – Beach Fill and Dredging Management Services

<u>Construction Management Services (Beach Fill/Dredging)</u>: Construction management of project consisting of coordination with Contractor throughout duration of project. This also includes pay quantity reviews from mobilization through completion of the beach fill.

Project construction assumed to last 2 months. Bi-weekly and at times weekly meetings with contractor, LOCAL SPONSOR and Florida Park Service, and Project Engineer are anticipated throughout dredging and beach fill placement. Project Engineer from H&M to be on site a minimum of once every ten days throughout beach fill construction for construction management.

Deliverable A: Project summary by Project Engineer at time of substantial completion of beach fill placement and dune construction.

Total Cost: \$24,264 (DEP cost \$24,264)

Due Date: January 31, 2016

Environmental monitoring, construction observation and QA/QC verification and implementation for state and federal permit compliance, including sediment sampling, coordination analysis, site fill assessment relative to QA/QC for sand quality, verification of grades with tolerance assessment for beach fill and compensated slope adjustments for seaward portion of fill. Fill monitoring to include post fill compaction testing, sufficiency of parking lot removal, and transition of beach fill to dune construction.

Deliverable B: Acceptance of beach fill through written notice of substantial completion to the contractor, the LOCAL SPONSOR and the DIVISION, written summary of QA/QC compliance, dredging positioning and depth monitoring, and environmental turbidity monitoring reports, including a summary of beach fill placed within tolerances for pay quantity.

Total Cost: \$43,382 (DEP cost \$43,382.)

Due Date January 31, 2016.

3.5 Phase II Construction Phase Monitoring

Immediate post-construction survey and report #1 (Borrow Area, T-groins and Beach): Conduct a post construction survey and prepare a report in accordance with DEP hydrographic monitoring program. Post construction report to include summary of turbidity and environmental monitoring through construction, QA/QC assurance conditions, results of sediment sampling and analysis. An update on the state and federal permit conditions will be included.

Deliverable A: Monitoring report and data in digital format to the Division and Pinellas County.

Total Cost: \$68,923 (DEP cost \$68,923)

Due Date: March 31, 2016.

3.6 Future Construction

Future construction allocation. Pending scopes of work included under this task must be approved by DIVISION staff.

Total Cost: \$5,563,204 (DEP cost \$5,563,204)

Due Date: March 31, 2016.

4.0 Monitoring

A monitoring program conducted in accordance with the requirements specified in any and all permits issued by the DIVISION and the US Army Corps of Engineers. A monitoring plan must be submitted and approved in writing by the DIVISION prior to the initiation of monitoring activities. The plan shall be developed in a manner that will coordinate the monitoring activities with the DIVISION'S Regional Coastal Monitoring Program.

Performance standard: All deliverables, reports, and monitoring results will be circulated to the DIVISION for review and comment. When comments are received from the DIVISION affirming that the deliverable is

acceptable, payment will be authorized.

Financial Consequence: Any work product that does not meet the Performance Standard will not be eligible for reimbursement.

4.1 2012 Monitoring

2012 Survey Data

Deliverable A: CD or DVD containing the 2012 beach and nearshore profile survey data in DEP format.

Total Cost: \$19,695 (DEP cost \$14,771).

Due Date: November 30, 2012. Task is 100% complete.

2012 Monitoring Report

Deliverable B: Two hard copies and one electronic copy (DVD or CD) of the 2012 Monitoring Report.

Total Cost: \$22,940 (DEP cost \$17,205).

Due Date: February 28, 2013. Task is 100% complete.

2012 Aerial

Deliverable C: Digital copy of the rectified 2012 aerial.

Total Cost: \$496 (DEP cost \$372).

Due Date: February 28, 2013. Task is 100% complete.

4.2 Future Monitoring

Future monitoring allocation. Pending scopes of work included under this task must be approved by DIVISION staff.

Total Cost: \$346,534 (DEP cost \$259,900)

Due Date: July 31, 2016.

NOTE: The deliverable due dates established in this Grant Work Plan indicate the time by which a deliverable is received and approved for cost sharing. The dates do not necessarily correspond with permit required due dates. The Local Sponsor must meet the terms of the permit for compliance.

All Tasks are Contractual Services.

ATTACHMENT D-1

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION BEACH MANAGEMENT FUNDING ASSISTANCE PROGRAM REQUEST FOR PAYMENT – PART I

PAYMENT SUMMARY

Name of Project: HONEYMOON ISLAND BEACH RESTORATION PROJECT

LOCAL SPONSOR: <u>PI</u>	DEP Agreement Number: 13PI1				
Billing Number:	<u> </u>	Billing Type:	☐ Interim E	Billing	☐ Final Billing
Costs Incurred This Pa	yment Request:				
Federal Share*	State Share	Local S	Share	Total	
\$*if applicable Cost Summary:	\$	\$		\$ <u></u>	
State Funds Obligated	\$	Local Fur	nds Obligated	\$	
Less Advance Pay	\$	Less Adv	ance Pay	\$	
Less Previous Payment	\$	Less Prev	rious Credits	\$	
Less Previous Retained	\$			5	
Less This Payment	\$	Less This	Credit	\$	-
Less This Retainage (10%)	\$	Local Fur	nds Remaining	\$	
State Funds Remaining	\$				

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION BEACH MANAGEMENT FUNDING ASSISTANCE PROGRAM REVISED REQUEST FOR PAYMENT – PART II

REIMBURSEMENT DETAIL

	Project:				Billing#	Billing Period:	DEP AGREEN	MENT NUMBER	Invoice Adjustme		
Local S	ponsor: _								Reasons for changes noted below)		below)
item #	Date OF INVOICE	Invoice #	Amount Paid Vendor (1)	Eligible Project Item and Deliverable #(2)	SOW/BID # (3)	Vendor Name	Check or Debit#	Total Amount Eligible for State Share (4)	Changes per BMFA Project Manager (5,6)	Changes per BMFA Accountant (5,6)	Approved Eligible Cost (5)
1											
2								***************************************			
3							*				
4											
5											
6											
7											
8											
9											
10											
						Totals for al	I Items on page:				
Item #						Notes and involce adjust	ment explanations p	er item # (5)			
										144	
<u> </u>						*	-				
					121				*		
			*	-							
					- V				<u> </u>		
Form Instructions:											
(1) Local Sponsor: enter exact amount of check or debit.											
(2) Local Sponsor: enter the subtask ID# from the Eligible Project Item table of the DEP Grant. Also add deliverable # that is eligible for payment.											
(3) Scopes of work and bids that have been approved for DEP cost share may be assigned a tracking identifier number. Local Sponsor: Insert this tracking number when applicable.											
(4) Local Sponsor: insert only the amount of vendor payment that is assumed to be eligible for DEP cost share.											
(5) List re	tainage If reta	ainage is being	requested.								
	**										

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION BEACH MANAGEMENT FUNDING ASSISTANCE PROGRAM

REQUEST FOR PAYMENT – PART III

PROJECT PROGRESS REPORT

Name of Project: HONEYMOON ISLAND BEACH RESTORATION PROJECT

LOCA	L SPONSOR: <u>PINELLAS COUNTY</u>	DEP Agreement Number: 13PI1
Status	Period:	ss accomplished during report period, including statement(s) ribe any implementation problems encountered, if applicable.)
Task No:	Eligible Project Item:	
2.0	DESIGN AND PERMITTING CONSTR	UCTION
	2.1 Phase II Design and Permitting	
3.0	CONSTRUCTION	
	3.1 Bid Services	
	2.2 Plane H. Constantine Emission (1
	3.2 Phase II - Construction - Engineering S	Services
	<u> </u>	

3.4 Phase II – Beach Fill and Dredge Construction Management 3.5 Phase II – Construction Monitoring 3.6 Future Construction MONITORING 3.1 2012 Monitoring	
3.5 Phase II – Construction Monitoring 3.6 Future Construction MONITORING	
3.5 Phase II – Construction Monitoring 3.6 Future Construction MONITORING	
3.5 Phase II – Construction Monitoring 3.6 Future Construction MONITORING	
3.5 Phase II – Construction Monitoring 3.6 Future Construction MONITORING	
3.6 Future Construction MONITORING	and Dredge Construction Management
3.6 Future Construction MONITORING	, , , , , , , , , , , , , , , , , , , ,
3.6 Future Construction MONITORING	
3.6 Future Construction MONITORING	
3.6 Future Construction MONITORING	
MONITORING	on Monitoring
MONITORING	
MONITORING	
MONITORING	
MONITORING	
1.1 2012 Monitoring	
.2 Future Monitoring	

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION BEACH MANAGEMENT FUNDING ASSISTANCE PROGRAM CERTICATION OF DISBURSEMENT REQUEST REQUEST FOR PAYMENT – PART IV

Name of Project: $\underline{HONEYMOON\ ISLAND\ BEACH\ RESTORATION\ PROJECT}$

LOCAL SPONSOR: <u>PINELLAS COUN'I</u>	<u>Y</u> DEP Agreement Number:	<u>13PI1</u>
Billing Number:		
SPONSOR; that payment from the State accordance with the Department of Envir approved Project Agreement including an satisfactory and are consistent with the amis for allowable costs for the project description.	Government has not been received; that the work onmental Protection, Beach Management Fundin y amendments thereto; and that progress of the value of the property of the property of the grant work plan. In accomplishing the project; and that invoices, of the project of the project of the grant work plan.	k and/or services are in g Assistance Program's work and/or services are I on Page 1 of this form check vouchers, copies
Name of Project Administrator	Signature of Project Administrator	Date
Name of Project Financial Officer	Signature of Project Financial Officer	Date