



Resilient Environment Department
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Broward County Shore Protection Project (RFP #T2112588P1) Agreement History

Consultant: Olsen Associates, Inc. (Jacksonville, FL)

Agreement Approved by BOCC: June 12, 2018, Item No. 44

Agreement Amount: \$2,729,385

Type of Compensation: Lump Sum

Summary of Tasks:

Beach engineering/design; Limited Reevaluation Report; Federal and state permitting; Easements and rights-of-way; Beach Profile/Dune Vegetation Surveys; Dune design and outreach; Upland sand source confirmation; Environmental/Biological assessments; permit required submittals.

First Amendment Summary (This Amendment):

Amendment Amount: \$4,577,350

Amended Total Agreement: \$7,306,735

Type of Compensation: Lump Sum

Summary of Tasks:

Post-Construction Services

Physical Monitoring

1. Post-Construction Engineering Report
2. Physical Monitoring: Intermediate Survey
3. Physical Monitoring: Intermediate Survey (AW - Authorization Withheld)
4. Physical Monitoring: Immediate Post-construction
5. Physical Monitoring: 1-Year Post-construction
6. Physical Monitoring: 2-Year Post-construction
7. Physical Monitoring: 3-Year Post-construction
8. Physical Monitoring: 4-Year Post-construction
9. Physical Monitoring: 5-Year Post-construction

Environmental Monitoring

10. Hardbottom Monitoring for Park Reach: Immediate Post-Construction Survey 1
11. Hardbottom Monitoring for Park Reach: Immediate Post-Construction Survey 2
12. Hardbottom Monitoring for Park Reach: Year 1 Post-Construction
13. Hardbottom Monitoring for Park Reach: Year 2 Post-Construction
14. Hardbottom Monitoring for Park Reach: Year 3 Post-Construction
15. Hardbottom Monitoring for HHD: Immediate Pre-construction Survey 2 (AW)

- 16. Hardbottom Monitoring for HHD Reach: Immediate Post-Construction
- 17. Hardbottom Monitoring for HHD Reach: Year 1 Post-Construction
- 18. Hardbottom Monitoring for HHD Reach: Year 2 Post-Construction
- 19. Hardbottom Monitoring for HHD Reach: Year 3 Post-Construction
- 20. Hardbottom Monitoring for HHD Reach: Year 3 Post-Construction for Portion of HHD completed in Season 2 (AW).
- 21. Year 1 Post-Construction Mitigation Reef Artificial Reef Monitoring
- 22. Year 3 Post-Construction Mitigation Reef Artificial Reef Monitoring

Segment II Federal Project Reauthorization Services

- 23. Federal Project Reauthorization Study Planning and Support (AW)

Optional Services

- 24. Optional Services (AW)

General Coastal Engineering Services

- 25. General Coastal Engineering Services