HIDEAWAY BEACH LONG-TERM MANAGEMENT STRATEGIES SCOPE OF WORK CEC FILE NO. 25.220 CONTRACT #2023-009 October 1, 2025

The scope of services presented herein is designed for Coastal Engineering Consultants, Inc. (Engineer) to assist the City of Marco Island (City) and the Hideaway Beach District Board (District) complete preparation of long-term beach and dune management strategies and present at their October Workshop and to the Association Board..

LONG-TERM MANAGEMENT STRATEGIES

Coordinate with Humiston and Moore and District representatives to complete preparation of long-term management strategies. The strategies shall include but not be limited to those listed in the Workshop Agenda attached hereto. Prepare exhibits to depict new strategies. Develop order of magnitude construction budgets for new strategies. Outline permit-ability of new strategies. Discuss inlet management plan elements. Provide examples of management strategies implemented by other communities along with cost comparisons. Prepare for, develop presentation, and attend October Stakeholder Workshop. Prepare for and attend future Association Board meeting.

The time and materials fee for the scope is \$10,000.



HIDEAWAY BEACH 2025 SERVICES CEC File No. 25.220 Detailed Summary of Estimated Fees October 1, 2025

	Sr. Principal	Engineering	Coastal	Professional	Professional	Professional	Engineering	Senior	Senior				
Task Description	President	Manager	Modeler	Engineer III	Engineer II	Engineer I	Intern I	Designer	Project Coord.	Subtotal	Direc	ct Costs	
	\$245	\$232	\$178	\$162	\$148	\$132	\$101	\$125	\$82	Fees	Amount	Desc.	Total
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Long-Term Management Strategies	10	2	8	6	6	6	8	10	2	\$9,976	\$24	Misc.	\$10,000

City of Marco Island – Hideaway Beach and Tax District Board October 17, 2025 – Workshop Agenda

- 1. Introduction
 - 1.1. Meeting Purpose
 - 1.2. Consulting Team
- 2. Public Relations
 - 2.1. Stakeholders
 - 2.2. Actions
- 3. Shoreline History and Current Program Assessment
- 4. Hideaway Beach Project Features and Adaptations
 - 4.1. Borrow Areas
 - 4.2. Beach Berm Elevation Increase
 - 4.3. T-Groin Maintenance
 - 4.4. Dune Elevation Increase
 - 4.5. Dune Vegetation/Revegetation
 - 4.6. South Beach (Sea Dune Ln)
 - 4.7. North Beach (6000 Building)
- 5. Tigertail Lagoon-Sand Dollar Island Project Features and Adaptations
 - 5.1. Design Template Improvements
 - 5.2. Vegetation
 - 5.3. Offshore Borrow Area Expansion
 - 5.4. Synergy with Navigation Interests
- 6. Conceptual Alternatives
 - 6.1. Offshore Structures
 - 6.2. Shoreline Armoring
 - 6.3. Additional Nourishment
 - 6.4. Sea Level Change Adaptation
- 7. Marco Island Beach Management Agreement

Contract #2023-009, 2023-2026 Coastal Engineering Consultants Fee Schedule

Principal Hour \$245 Engineering Manager Hour \$232 Sr. Professional Engineer Hour \$213 Sr. Project Manager Hour \$189 Project Manager Hour \$155 Professional Engineer III Hour \$162 Professional Engineer II Hour \$148 Professional Engineer I Hour \$132 Engineer Intern Hour \$101 Coastal Modeler Hour \$178 Project Scientist III Hour \$129 Project Scientist II Hour \$129 Project Scientist I Hour \$109 Sr. Designer Hour \$125 Designer Hour \$133 Construction Inspector Hour \$133 Sr. Construction Inspector Hour \$38 Sr. Project Coordinator Hour \$82 Project Coordinator Hour \$153 Party Chief Hour \$153 Party Chief Hour </th <th>Labor Category</th> <th>Unit</th> <th>Rate</th>	Labor Category	Unit	Rate
Sr. Professional Engineer Hour \$213 Sr. Project Manager Hour \$189 Project Manager Hour \$155 Professional Engineer III Hour \$162 Professional Engineer II Hour \$132 Engineer Intern Hour \$132 Engineer Intern Hour \$178 Coastal Modeler Hour \$178 Project Scientist III Hour \$129 Project Scientist I Hour \$129 Project Scientist I Hour \$129 Sr. Designer Hour \$125 Designer Hour \$96 Sr. Construction Inspector Hour \$133 Construction Inspector Hour \$98 Sr. Project Coordinator Hour \$72 Sr. Professional Land Surveyor Hour \$153 Party Chief Hour \$103 Crew Member Hour \$132 1 Man Survey Crew Hour \$167 3 Man Survey Crew <td< td=""><td>Principal</td><td>Hour</td><td>\$245</td></td<>	Principal	Hour	\$245
Sr. Project Manager Hour \$189 Project Manager Hour \$155 Professional Engineer III Hour \$148 Professional Engineer I Hour \$132 Engineer Intern Hour \$101 Coastal Modeler Hour \$178 Project Scientist III Hour \$129 Project Scientist I Hour \$129 Project Scientist I Hour \$129 Sr. Designer Hour \$125 Designer Hour \$98 Sr. Construction Inspector Hour \$98 Sr. Project Coordinator Hour \$82 Project Coordinator Hour \$153 Party Chief Hour \$103 Crew Member Hour \$103 Crew Member Hour \$132 1 Man Survey Crew Hour \$167 3 Man Survey Crew Hour \$206	Engineering Manager	Hour	\$232
Project Manager Hour \$155 Professional Engineer III Hour \$162 Professional Engineer I Hour \$148 Professional Engineer I Hour \$132 Engineer Intern Hour \$101 Coastal Modeler Hour \$178 Project Scientist III Hour \$168 Project Scientist I Hour \$129 Project Scientist I Hour \$109 Sr. Designer Hour \$125 Designer Hour \$96 Sr. Construction Inspector Hour \$133 Construction Inspector Hour \$98 Sr. Project Coordinator Hour \$82 Project Coordinator Hour \$191 Professional Land Surveyor Hour \$153 Party Chief Hour \$80 Crew Member Hour \$80 1 Man Survey Crew Hour \$132 2 Man Survey Crew Hour \$206	Sr. Professional Engineer	Hour	\$213
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Professional Engineer II Hour \$148 Professional Engineer I Hour \$132 Engineer Intern Hour \$101 Coastal Modeler Hour \$178 Project Scientist III Hour \$168 Project Scientist I Hour \$129 Project Scientist I Hour \$109 Sr. Designer Hour \$125 Designer Hour \$96 Sr. Construction Inspector Hour \$133 Construction Inspector Hour \$98 Sr. Project Coordinator Hour \$82 Project Coordinator Hour \$72 Sr. Professional Land Surveyor Hour \$153 Party Chief Hour \$103 Crew Member Hour \$80 1 Man Survey Crew Hour \$132 2 Man Survey Crew Hour \$206	Project Manager	Hour	\$155
Professional Engineer I Hour \$132 Engineer Intern Hour \$101 Coastal Modeler Hour \$178 Project Scientist III Hour \$168 Project Scientist I Hour \$129 Project Scientist I Hour \$109 Sr. Designer Hour \$125 Designer Hour \$96 Sr. Construction Inspector Hour \$133 Construction Inspector Hour \$98 Sr. Project Coordinator Hour \$82 Project Coordinator Hour \$72 Sr. Professional Land Surveyor Hour \$153 Party Chief Hour \$103 Crew Member Hour \$80 1 Man Survey Crew Hour \$132 2 Man Survey Crew Hour \$206 3 Man Survey Crew Hour \$206	Professional Engineer III	Hour	\$162
Engineer Intern Hour \$101 Coastal Modeler Hour \$178 Project Scientist III Hour \$168 Project Scientist II Hour \$129 Project Scientist I Hour \$109 Sr. Designer Hour \$125 Designer Hour \$96 Sr. Construction Inspector Hour \$133 Construction Inspector Hour \$98 Sr. Project Coordinator Hour \$82 Project Coordinator Hour \$72 Sr. Professional Land Surveyor Hour \$153 Party Chief Hour \$103 Crew Member Hour \$80 1 Man Survey Crew Hour \$132 2 Man Survey Crew Hour \$167 3 Man Survey Crew Hour \$206	Professional Engineer II	Hour	\$148
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Project Scientist I Hour \$109 Sr. Designer Hour \$125 Designer Hour \$96 Sr. Construction Inspector Hour \$133 Construction Inspector Hour \$98 Sr. Project Coordinator Hour \$82 Project Coordinator Hour \$72 Sr. Professional Land Surveyor Hour \$191 Professional Land Surveyor Hour \$153 Party Chief Hour \$80 1 Man Survey Crew Hour \$132 2 Man Survey Crew Hour \$167 3 Man Survey Crew Hour \$206	Project Scientist III	Hour	\$168
Sr. Designer Hour \$125 Designer Hour \$96 Sr. Construction Inspector Hour \$133 Construction Inspector Hour \$98 Sr. Project Coordinator Hour \$82 Project Coordinator Hour \$72 Sr. Professional Land Surveyor Hour \$191 Professional Land Surveyor Hour \$153 Party Chief Hour \$103 Crew Member Hour \$80 1 Man Survey Crew Hour \$132 2 Man Survey Crew Hour \$206 3 Man Survey Crew Hour \$206	Project Scientist II	Hour	\$129
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Project Coordinator Hour \$72 Sr. Professional Land Surveyor Hour \$191 Professional Land Surveyor Hour \$153 Party Chief Hour \$103 Crew Member Hour \$80 1 Man Survey Crew Hour \$132 2 Man Survey Crew Hour \$167 3 Man Survey Crew Hour \$206	Construction Inspector	Hour	\$98
Sr. Professional Land Surveyor Hour \$191 Professional Land Surveyor Hour \$153 Party Chief Hour \$103 Crew Member Hour \$80 1 Man Survey Crew Hour \$132 2 Man Survey Crew Hour \$167 3 Man Survey Crew Hour \$206	Sr. Project Coordinator	Hour	\$82
Professional Land Surveyor Hour \$153 Party Chief Hour \$103 Crew Member Hour \$80 1 Man Survey Crew Hour \$132 2 Man Survey Crew Hour \$167 3 Man Survey Crew Hour \$206	Project Coordinator	Hour	\$72
Party Chief Hour \$103 Crew Member Hour \$80 1 Man Survey Crew Hour \$132 2 Man Survey Crew Hour \$167 3 Man Survey Crew Hour \$206	Sr. Professional Land Surveyor	Hour	\$191
Crew Member Hour \$80 1 Man Survey Crew Hour \$132 2 Man Survey Crew Hour \$167 3 Man Survey Crew Hour \$206	Professional Land Surveyor	Hour	\$153
1 Man Survey Crew Hour \$132 2 Man Survey Crew Hour \$167 3 Man Survey Crew Hour \$206	Party Chief	Hour	\$103
2 Man Survey Crew Hour \$167 3 Man Survey Crew Hour \$206	Crew Member	Hour	\$80
3 Man Survey Crew Hour \$206	1 Man Survey Crew	Hour	\$132
	2 Man Survey Crew	Hour	\$167
Labor Hour\$45	3 Man Survey Crew	Hour	\$206
	Labor	Hour	\$45

All travel related expenses (e.g. meals, lodging, mileage, etc.) will be reimbursed per State Travel Regulations.

All outside expenses (third party charges, eqquipment, materials, rentals, etc.) will be reimbursed at cost plus 10%.

Costs associated with any equipment and materials necessary to accomplish assigned work will be negotiated per Task Order.