HIDEAWAY BEACH T-GROIN INSPECTION REPORT SCOPE OF WORK CEC FILE NO. 25.320 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) to complete the inspection report for the 19 t-groins including repair recommendations and budgets.

T-GROIN INSPECTION REPORT

Finalize the recommendations to repair the t-groins considering the age of their installation and the amount of damage they have experienced.

Finalize construction budget to implement the repairs.

Finalize recommendation for the time line to implement repairs considering the location of each t-groin in relation to coastal processes and forcing functions.

Prepare a letter report summarizing the results of the inspection, repair recommendations, construction budget, and time line.

Present the results of the inspection to the District at their October Board Meeting.

The fee for the scope is \$2,772.



HIDEAWAY BEACH 2025 SERVICES CEC File No. 25.320 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	Dire	ect Costs	i I
	\$245	\$232	\$178	\$162	\$148	\$132	\$101	\$125	\$82	Fees	Amount	Desc.	Total
													1
T-Groin Inspection Report	2		2		2		2	4	2	\$2,772			\$2,772

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
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 \$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 \$133 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	Sr. Project Manager	Hour	\$189
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
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 I	Hour	\$132
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 \$191 Professional Land Surveyor Hour \$103 Party Chief Hour \$80 1 Man Survey Crew Hour \$132 2 Man Survey Crew Hour \$167 3 Man Survey Crew Hour \$206	Engineer Intern	Hour	\$101
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 \$191 Professional Land Surveyor Hour \$103 Party Chief Hour \$80 1 Man Survey Crew Hour \$132 2 Man Survey Crew Hour \$167 3 Man Survey Crew Hour \$206	Coastal Modeler	Hour	\$178
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
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 I	Hour	\$109
Sr. Construction Inspector 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 \$167 3 Man Survey Crew Hour \$206	Sr. Designer	Hour	\$125
Construction InspectorHour\$98Sr. Project CoordinatorHour\$82Project CoordinatorHour\$72Sr. Professional Land SurveyorHour\$191Professional Land SurveyorHour\$153Party ChiefHour\$103Crew MemberHour\$801 Man Survey CrewHour\$1322 Man Survey CrewHour\$1673 Man Survey CrewHour\$206	Designer	Hour	\$96
Sr. Project CoordinatorHour\$82Project CoordinatorHour\$72Sr. Professional Land SurveyorHour\$191Professional Land SurveyorHour\$153Party ChiefHour\$103Crew MemberHour\$801 Man Survey CrewHour\$1322 Man Survey CrewHour\$1673 Man Survey CrewHour\$206	Sr. Construction Inspector	Hour	\$133
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.