



## Legislation Details (With Text)

**File #:** ID#18-5534    **Version:** 1    **Name:** Clearwater Harbor Marina Wave Attenuator Replacement Change Order  
**Type:** Action Item    **Status:** Consent Agenda  
**File created:** 12/26/2018    **In control:** Marine & Aviation  
**On agenda:** 1/17/2019    **Final action:**  
**Title:** Approve Kokolakis Contracting Change Order 2 in the amount of \$57,353.08 and Erickson Consulting Engineers (ECE) Supplemental Work Order 2 in the amount of \$21,200.00 for the Clearwater Harbor Marina Wave Attenuator Replacement Project (18-0001-MA) and authorize the appropriate officials to execute same. (consent)

### Sponsors:

### Indexes:

### Code sections:

**Attachments:** 1. ECE\_Sup2.pdf, 2. CO#2\_KOKO.pdf

Date	Ver.	Action By	Action	Result
1/14/2019	1	Council Work Session		

### SUBJECT/RECOMMENDATION:

Approve Kokolakis Contracting Change Order 2 in the amount of \$57,353.08 and Erickson Consulting Engineers (ECE) Supplemental Work Order 2 in the amount of \$21,200.00 for the Clearwater Harbor Marina Wave Attenuator Replacement Project (18-0001-MA) and authorize the appropriate officials to execute same. (consent)

### SUMMARY:

On June 21, 2018, City Council approved a contract with Construction Manager at Risk J. Kokolakis Contracting to replace the northern most wave attenuator lost during Hurricane Irma at the Clearwater Harbor Marina in the amount of \$621,067. This wave attenuator also served as a public fishing pier. Geotechnical borings beneath Clearwater Harbor performed by the City (Driggers Engineering Report dated June 30, 2018) resulted in a city directed change of scope (Change Order 1) in the amount of \$62,106.70. This change covers the cost increases for the overall pile sizes and embedment depths. Following installation of the replacement wave attenuator system, Change Order 2 in the amount of \$57,353.08 will authorize Kokolakis to furnish and install the fishing pier components also lost during Hurricane Irma for a total contract value of \$740,526.78.

Council also approved Engineer of Record (EOR) ECE Supplemental Work Order 1 in the amount of \$28,800 to perform Construction Engineering Inspection (CEI) services for the wave attenuator replacement project in addition to the ECE Failure Assessment & Recommendation Report for a work order value of \$114,600. Supplemental Work Order 2 in the amount of \$21,200.00 will cover the CEI related to the fishing pier components and change in scope items involving the pile system for a total work order value of \$135,800.00.

### APPROPRIATION CODE AND AMOUNT:

1817525-563800-98610	\$57,353.08
1817525-561300-98610	\$21,200.00

All Hurricane Irma related expenditures are being captured as part of special program 98610, Hurricane Irma, to be reimbursed by FEMA or other internal funding at a later date.