



THE CITY OF KEY WEST

Post Office Box 1409 Key West, FL 33041-1409 (305) 809-3883

ADDENDUM NO. 1

Mallory Square Warf Refurbishment ITB 18-026

This addendum is issued as supplemental information to the bid package for clarification of certain matters of both a general and a technical nature. The referenced Request for Proposal (RFP) package is hereby amended in accordance with the following items:

Attached with this Addendum is a revised bid form, pages 16-17 of the Documents:

- 1) Delete Page 16 and 17 of the ITB Documents (Bid Proposal Form) in their entirety and replace with the attached revised form

Requests for Information and Clarifications:

- 1) What is the Engineer's cost estimate or Budget for the project?
 - a. *Response: \$190,000 - \$240,000*
- 2) Will a barge be allowed to moor adjacent to the site?
 - a. *Response: Yes, with the requirement that crane boom be lowered.*

Attachments:

- 1) Revised Bid Proposal Form
- 2) Sign-in sheet
- 3) Pre-Bid Meeting Minutes
- 4) Specification for new mooring fender (bid alternate exercised)
- 5) Work area and contractor parking/laydown

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 1 with Attachment by submitting the addendum with their proposal. Proposals submitted without acknowledgement or without this Addendum may be considered non-responsive.

Signature

Name of Business

BID PROPOSAL (continued)

LIQUIDATED DAMAGES

In the event the Bidder is awarded the Contract and shall fail to complete the Work within the time limit or extended time limit agreed upon, as more particularly set forth in the Contract Documents, liquidated damages shall be paid to the Owner at the rate of **\$900.00 per day** for all Work awarded until the Work has been satisfactorily completed as provided by the Contract Documents. Sundays and legal holidays shall be excluded in determining days in default. Owner will recover such liquidated damages by deducting the amount owed from the final payment or any retainage held by the Owner.

ADDENDA

The Bidder hereby acknowledges that he has received Addenda No's. ____, ____, ____, ____, ____, ____, (Bidder shall insert No. of each Addendum received) and agrees that all addenda issued are hereby made part of the Contract Documents, and the Bidder further agrees that his Bid(s) includes all impacts resulting from said addenda.

SALES AND USE TAXES

The Bidder agrees that all federal, state, and local sales and use taxes are included in the stated bid prices for the work.

LUMP SUM ITEMS

The Bidder further proposes to accept as full payment for the work proposed herein the amounts computed under the provisions of the Contract Documents and based on the following lump sum amounts. The Bidder agrees that the lump sum represents a true measure of the labor and materials required to perform the work, including all allowances for overhead and profit for each type and unit of work called for in these Contract Documents. Bidder further acknowledges that bid includes any permits required by the City of Key West and any Regulatory Agencies. The amounts shall be shown in both words and figures. In case of discrepancy, the amount shown in words shall govern.

LUMP SUM BASE BID \$ _____

UNIDENTIFIED REPAIR ALLOCATION \$ 20,000

TOTAL LUMP SUM BID (Add above two lines):

\$ _____ Dollars & _____ Cents
amount written in words

BID ALTERNATES

1. Furnish 100% Performance & Payment Bonds (Lump Sum)

\$ _____

BID PROPOSAL (continued)

2. New Bollards (in Lieu of Refurbishment). Up to three (3) bollards may be purchased.

(Lump Sum Price per Single Bollard)

\$ _____

3. New Mooring Fenders - Trelleborg Seaguard Marine Fender OR EQUIVALENT. 5.6 foot diameter by x 11.3 feet long – High Capacity (Black),. Up to five (5) fenders may be purchased. Note: Furnish and Installation timeline for fenders, if purchased, to be negotiated with Owner.

(Lump Sum Price per Single Fender).

\$ _____

NOTE: OWNER HAS RIGHT TO ACCEPT OR REJECT ANY, ALL OR NO BID ALTERNATE ITEMS. THE TOTAL OF BASE BID PLUS THE SUM OF OWNER SELECTED BID ALTERNATES WILL BE BASIS OF EVALUATING LOW BIDDER AND BASIS OF AWARD.

The Bidder shall submit a Schedule of Values with the Bid. Schedule of Values shall be broken down by bid items listed in PART 6 of the PROJECT MANUAL and will be used as a basis for payment.

Contractor is responsible for providing a dollar amount for each item listed on the Schedule of Values and that total shall match the amount on the Bid Lump Sum. The Bidder will be considered non-responsive if Schedule of Values is not complete and or not included in Bid Package.

Payment for subcontractors, materials and equipment authorized by the Owner in a written Change Order but not listed in the above Bid will be provided at the supplier's invoice plus 10 %.



THE CITY OF KEY WEST
1300 White Street, Key West, FL 33040 (305) 809-3963

Mallory Wharf Refurbishment Mandatory Pre-Bid Meeting Minutes June 26, 2018

Introductions and sign in

See addendum attachments for sign-in sheet

Project Summary

- 1) The project includes, but is not limited to, removal, refurbishment and replacement of three mooring bollards, concrete repair to breasting dolphins and pier, mooring fender repair, and replacement of fender attachment chains and chain plates.
 - a. *See addendum for additional bid alternates and potential scope changes*

Contract Time and Estimated Bid Schedule

- 1) Time of Completion
 - a. The time of completion of the work to be performed under this Contract is the essence of the Contract. Delays and extensions of time **may** be allowed in accordance with the provisions stated in the General Conditions. When the Contractor receives a Notice to Proceed, work shall commence as soon as possible and shall be complete **within 60 calendar days, specifically August 21 – October 20, 2018.**
 - i. *Steve McAlearney (Steve), City of Key West Project Manager, discussed the importance of adhering to the construction time line provided in the bid documents relative to cruise ship schedule.*
 - ii. *When pricing Alternate for for new bollards,, considerations of the additional lead time will be essential. Project completion date will not be extended.*
 - b. Liquidated damages for failure to complete work within the time limit or agreed upon extended time limit shall be paid to owner at the rate of \$900.00/day.
 - i. *Any delays in the berthing of cruise ships at Mallory Square may result in liquidated damages.*
- 2) No work periods
 - a. Sundays and Labor Day.
 - i. *Nothing Follows*
- 3) Final date for inquiries
 - a. July 6, 2018
 - i. *As of Addendum #01, there have been no changes.*
- 4) Final Addendum issued
 - a. July 12, 2018
 - i. *As of Addendum #01, there have been no changes.*
- 5) Bids due by
 - a. July 18, 2018, 2:30pm local.
 - i. Estimated Notice of Award August 08, 2018
 - ii. Estimated Notice to Proceed August 17, 2018
 - a. *As of Addendum #01, there have been no changes in deadlines.*

Subcontractors

- 1) All subcontractors shall be identified in proposal.
 - a. ***Nothing Follows.***

Staging and parking

- 1) Contractor parking will be 2 reserved spaces at the west end of the Mallory lot. Equipment staging and laydown area will be the north end of the T-pier.
 - a. ***See attached aerial for laydown and parking areas.***

Working hours

- 1) City of Key West has a noise ordinance that allows working hours between 8:00 AM to 7:00 PM, Monday through Friday and 9:00 AM to 5:00 PM Saturday.
 - a. ***Nothing Follows.***

Job site security

- 1) Contractor shall be responsible for all safety and security of everything inside the designated limit of work.
 - a. ***Kreed Howell, City of Key West Construction Manager, discussed the importance of locating a construction "strong box" within the Laydown area to restrict daily vehicle traffic on the pier.***

Limit of Work

- 1) Pier and three breasting dolphins.
- 2) **No work will be performed below Mean High Water.**
 - a. ***Nothing Follows.***

Existing Utilities

- 1) Contractor is responsible for utility location. Notify all utility offices which are affected by construction operations a minimum of 48 hours in advance. Where utility relocation is required in documents, contractor shall coordinate with utility. Relative to the stage of construction, limited water and power needs will be provided by the Owner.
 - a. ***Nothing Follows.***

General Requirements

- 1) Public safety and property is of utmost importance.
- 2) Contractor shall be responsible for obtaining all necessary permits.
 - a. ***Steve requested that prior to final payment for the City of Key West Building Permit Application fee, a meeting be held with him to discuss construction costs applicable to the final permit fee.***
- 3) Contractor shall verify existing conditions prior to bid submission and start of construction.

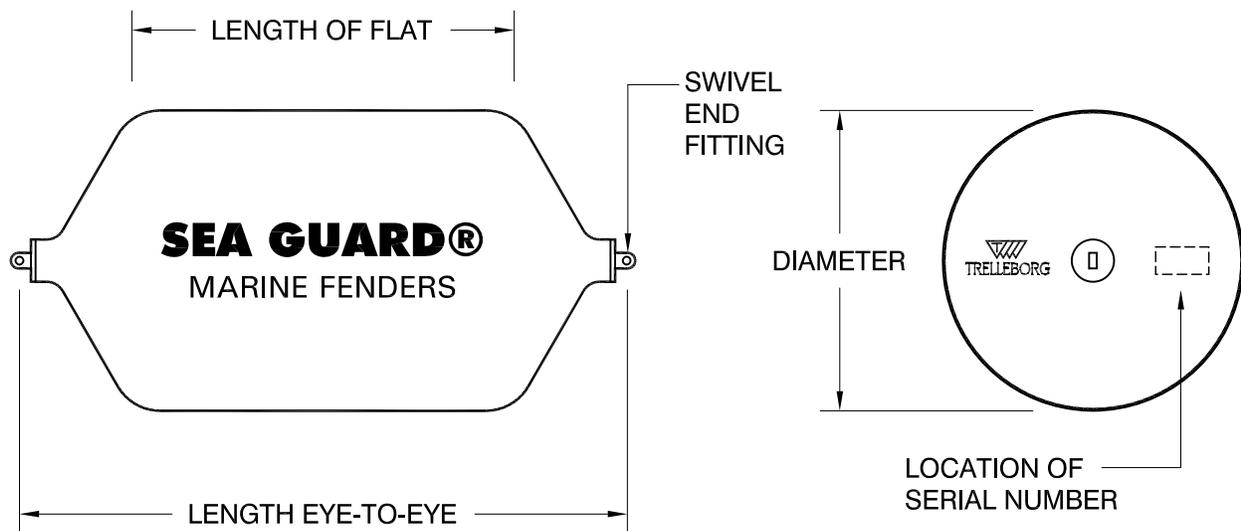
J., Bouquet stated that all bidders must provide Alternate #1 cost for Performance/Payment Bonds.

Contractor Questions/Comments

- 1) ***Refer to Addendum #1.***

Site Visit

- 1) ***Site Visit concluded at 11:15***



HIGH CAPACITY SEA GUARD® MARINE FENDER

SIZE: 5.6 ft x 11.3 ft	English	SI Units	Metric
PERFORMANCE* (at 60% COMPRESSION)			
Energy absorption	322 ft-kip	436 kN-m	44.5 ton-m
Reaction force	215 kip	955 kN	97.4 ton
Average reaction pressure	4.2 kip/ft ²	202 kPa	20.6 ton/m ²
DIMENSIONS:			
Diameter	5.6 ft	1.7 m	1.7 m
Length eye-to-eye	11.3 ft	3.4 m	3.4 m
Length of flat	7.1 ft	2.2 m	2.2 m
FOOTPRINT (AT 60% COMPRESSION):			
Maximum width	7.0 ft	2.1 m	2.1 m
Maximum length	8.3 ft	2.5 m	2.5 m
Area	50.9 ft ²	4.7 m ²	4.7 m ²
SHIPPING DATA:			
Weight	2122 lb	963 kg	963 kg
Cube	364 ft ³	10.4 m ³	10.4 m ³
RECOMMENDED SIZES OF ACCESSORIES & FITTINGS:			
Chain	1.25 in	32 mm	32 mm
Shackles	1.25 in	32 mm	32 mm
OTHER DATA:			
Safe working end-pull load	24 kip	107 kN	10.9 ton
Standoff distance:			
Maximum	5.6 ft	1.7 m	1.7 m
at 60% compression	2.2 ft	0.7 m	0.7 m

* Actual values for all sizes may vary from stated values due to variations in material properties, dimensional tolerances, temperature and speed of compression



Trelleborg Marine Systems

532 Jack Enders Blvd

Berryville, VA 22611

United States of America

Phone: (540) 667-5191 Fax: (540) 667-7987

web: www.trelleborg.com

Project Areas – Red

Contractor Parking and Laydown - Blue

