



12/04/2020 Agenda Item Request Form

ITEM: Consideration of a change order increasing the contract amount and contract time to include additional work for the Panama City Marina T-dock Bulkhead Repairs and Anchor System project. The contract amount is proposed to increase from \$5.7M to \$5.715M and the contract time to increase from 495 days to 521 days.

BACKGROUND INFORMATION: As construction continues to progress a few new items have come to light which have been reviewed and discussed at length with the contractor and the Engineer of Record MRD Associates, Inc. Details of the additional work is provided in the attached documents. The proposed Change Order has been reviewed by all interested parties and is presented to the Commission for review and approval.

DEPARTMENT HEAD RECOMMENDATION: Recommend approval of Change Order No. 3 in the amount of \$14,854.00 and to add a total of 26-days to the contract with L&R Contracting LLC.

Budget Impact

Budgeted? Yes: **XX** No: How Much budgeted? **\$7M+**

If more, where do you suggest funds come from?

312.7501.56300

Cost Center Affected: **Marinas**

Personnel \$ N/A

Operating \$ N/A

Capital \$ N/A

Revenue \$ N/A

Requested By: Steven W. Stafford, PE
City Structural Engineer

Date: 12.04.2020

CHANGE ORDER

Distribution to:
 Owner
 Architect or Engineer
 Contractor
 Field
 Other Purchasing

PROJECT: **Panama City Marina T-Dock Bulkhead Repairs** CHANGE ORDER NUMBER: **3**

TO: **L&R Contracting, LLC** INITIATION DATE: **December 4, 2020**
 CONTRACT AMOUNT: **\$5,485,738.02**
 CONTRACT DATE: **June 03, 2019**

You are directed to make the following changes in this Contract:

Provide all labor, materials, and equipment to perform the additional tasks outlined in the attached letter referencing "Unforeseen Concrete Piles and Caps" dated 12.02.2020. As requested, additional days are added to the contract for this work.

Additionally, 17 weather related days will be added along with the additional surveying of the bulkhead alignment.

Not valid until signed by both the Owner and Architect or Engineer, if applicable.
 Signature of the Contractor indicates his agreement herewith including any adjustment in the Contract Sum or Contract Time.

The original Contract Sum \$5,485,738.02
 Net change authorized by previously authorized Change Orders \$214,653.38
 The Contract Sum prior to this Change Order \$5,700,391.40
 The Contract Sum will be **increased** by this Change Order \$14,854.00
 The new Contract Sum including this change order \$5,715,245.40
 The Contract Time will be **increased** by 26 (days)
 The New Date of Final Completion as of the date of this Change Order therefore is **May 12, 2021**

_____	_____	Authorized:
Engineer	Contractor	<u>City of Panama City</u>
_____	_____	<u>501 Harrison Ave.</u>
_____	_____	<u>Panama City, FL 32401</u>
Address	Address	Address
By: _____	By: _____	By: _____
Date: _____	Date: _____	Date: _____



October 21, 2020

Re: Panama City Marina "T" Dock Repairs

Attn: Steve Stafford

Per previous discussions regarding the variance in alignment of the marina wall are proposing the increase of the pile cap to 36" in width to allow for proper placement and to allow for the variance. It is estimated that 3650 linear foot of cap is left to install.

×	Additional per foot cost to install a 36" wide cap:	\$72.00 per foot of wall cap
×	Add 2 sticks of #6 bars to the widened cap:	\$1.75 per foot of wall cap
✓	Survey the existing wall alignment on 5' centers:	\$3750.00 lump sum

Notes:

- ~~×~~ 1. Pricing for the 36" wide cap is additional to the base bid pricing.
- ~~×~~ 2. Addition of the 2 #6 bars are at the owners discretion.
- ✓ 3. Survey to include providing sketches for analyzation of the wall prior to construction of the new cap.

If you have any questions or concerns, feel free to contact us at any time.

Sincerely,

A handwritten signature in black ink that reads "Brian Strickland".

Brian Strickland



December 2, 2020

Re: PC Marina "T" Dock Repairs – Unforeseen Concrete Piles and Caps

Attn: Steven Stafford

We have encountered 8 large concrete pile caps and piles along work area 5 that require removal and disposal. These items are in direct conflict with the locations of the proposed tieback rods. Please see below for the costs involved to remove and dispose of the material.

- Remove and dispose of concrete pile caps and piles:
 - 8 @ \$1388.00/ each = \$11,104.00
- 1. The concrete piles will be removed to an elevation that is below the bottom of the proposed tieback rods to allow for placement.
- 2. This pricing includes the cost for additional bond and insurance.
- 3. We request an additional 8 days be added to the contract time to allow for time lost for removal, processing and disposal of the caps.

If you have any questions or concerns, please do not hesitate to call.

Sincerely,

A handwritten signature in black ink, appearing to read "Brian Strickland", written in a cursive style.

Brian Strickland