

W.F. Baird & Associates Ltd.

Office | 5014 NW 24th Circle, Boca Raton, FL 33431, USA Phone | +1 561 400 7820 Email | gthomson@baird.com

Eric Brown, PE Asst. Public Works Director Town of Palm Beach 951 Old Okeechobee Road West Palm Beach, FL 33401

via email to EBrown@TownofPalmBeach.com

March 25, 2022

Dear Eric,

Reference # 12717.300.P5.Rev0 RE: PROPOSAL FOR ONGOING WARRANTY ASSISTANCE BEYOND ORIGINAL SCOPE OF SERVICES

Per your e-mail dated March 23, I am submitting this proposal to the Town of Palm Beach to assist with ongoing assistance related to the Town of Palm Beach Marina.

The marina successfully opened for business on schedule with the first boats arriving on November 1, 2021. However, some minor items are outstanding due to supply chain issues and Baird has continued to provide assistance to address punch list items. The Town's Dock Master has requested that the contractors (Bellingham Marine and MLCI) address some of these items in May to minimize disruption to marina operations (slight tilt to some floats, and offset between floats). Baird will coordinate with the Contractors to confirm this work is performed correctly and meet's the Town's and marina patrons' expectations.

General supply chain issues have caused a delay in the install in some of the cameras. There are ongoing discussions about extracting this work from the main contract in order to facilitate closure of the completed work. This will require additional contracting coordination, review and pay recommendations.

There are some items that require periodic observation and documentation to facilitate ongoing marina operations. It is expected that some of these, such as ladder floats and electrical fuses, will be handled by the Dock Master and Town staff. Baird will document longer term items such as any float degradation due to alligator cracking, concrete cracking or degradation beyond that expected under normal usage. An assessment of the floats will also be performed in conjunction with Bellingham Marine, including listing of floats and potential tripping hazards between floats. Baird will coordinate with Bellingham to ensure conformance with the maintenance required under the warranty provisions of their contract. Some of these activities will require the removal of wear deck cladding, realignment of walers and floats, tightening of the thru-rods, and replacement of the cladding. Baird will review this work to determine compliance with the bid plans and specifications and original, post-construction condition.

It is proposed to provide an annual survey each year for the next two years to document changes to the condition of the marina dockage. This will be performed in February to allow for notification of Bellingham

www.baird.com

P:\12717.201 Palm Beach Docks Engineering\01_Proposal\P5 March 2022 - Warranty Assistance\P12717.200.P5.Rev0_Proposal - Brown - Ongoing and Warranty Services - 3-25-22 .docx

Marine to perform work during the summer when the marina is less busy, which minimizes interruptions to operations.

Baird will also be available for periodic assistance to the Town if/as items arise.

The cost of these services is \$19,360.00 The work will be performed on a time and materials, not to exceed basis. A breakdown of hours and rates is attached.

Please call me if you have any questions.

Kind regards,

. I homson

Goldon Thomson, PE, D.CE | Associate Principal Baird & Associates E: gthomson@baird.com M: (561) 400-7820

Cc: Jason Debrincat

www.baird.com

12717.300.P5.Rev0 March 25, 2022

Baird.