

Should this item be pulled from the Consent Agenda the following motion is suggested:

POSSIBLE MOTION

I MOVE TO approve award of a contract to Northern Construction Service in the amount of \$4,986,329 for completion of the Sitka Transient Float Replacement project base bid and additive alternates A, B, C, D and E.

MEMORANDUM

To: Mayor McConnell and Assembly Members
Mark Gorman, Municipal Administrator

From: Dan Tadic, P.E., Municipal Engineer *DT*
Stan Eliason, Harbormaster *SE*

Reviewed: Jay Sweeney, Chief Finance and Administrative Officer *JS*
Michael Harmon, P.E., Public Works Director *MH*
Tori Fleming, Contract Coordinator *TF*

Date: August 5, 2015

Subject: **Sitka Transient Float Replacement
Approval to Award Construction Contract**

Background

The Public Works Department advertised an Invitation to Bid for the Sitka Transient Float (STF) Replacement project in accordance with City and Borough of Sitka procurement policies. Bids were opened for this project on August 4, 2015. Four (4) responsive and responsible bids were received, as indicated in the following table.

| | Northern Construction Service | Turnagain Marine | Pacific Pile & Marine, L.P. | Dawson Construction, Inc. | Engineer's Estimate |
|--|-------------------------------------|------------------|--------------------------------|------------------------------|------------------------|
| Base Bid | \$4,195,063 | \$4,477,300 | \$4,612,994 | \$5,386,200 | \$4,406,380 |
| Additive Alternate A – Limited Power Pedestals for Inside Berth | \$40,005 | \$44,100 | \$42,300 | \$40,000 | \$88,000 |
| Additive Alternate B – 16x60 Float Module | \$173,874 | \$198,900 | \$195,640 | \$225,000 | \$258,280 |
| Additive Alternate C – Pile Anodes | \$144,005 | \$161,100 | \$145,720 | \$205,000 | \$165,880 |
| Additive Alternate D – Remaining Power Pedestals | \$237,222 | \$262,600 | \$251,000 | \$239,000 | \$385,000 |
| Additive Alternate E – Existing Transient Float Demolition and Disposal | \$196,160 | \$425,100 | \$522,500 | \$415,000 | \$770,000 |
| TOTAL | \$4,986,329 | \$5,569,100 | \$5,770,154 | \$6,510,200 | \$6,073,540 |

Analysis

Northern Construction Service (NCS) is a general contractor based out of Coos Bay, Oregon. NCS recently successfully completed the ~\$10,000,000 Aurora Harbor Project in Juneau, Alaska. For the STF project, NCS will fabricate, assemble and install the floats on site. NCS will contract with Tamico, Inc. out of Petersburg to install the piling.

This STF project bid documents stipulated upland disposal of all materials being replaced in accordance with the United State Army Corps of Engineers (USACE) Permit due to the presence of an invasive tunicate on them. However, a potential eradication plan has been developed jointly by a local Contractor and University of Alaska Southeast faculty with input from the Smithsonian Institute, Alaska Department of Fish and Game, among other agencies which may allow the floats to be repurposed for private use. While the demolition and disposal cost in this bid are favorable, NCS has stated that they will explore the eradication plan option.

Public Works anticipates demolition of the existing harbor beginning in late 2015 with installation of the new floats beginning in early 2016. Substantial Completion is required by March 15, 2016.

Fiscal Note

The Sitka Transient Float Replacement project is funded by way of the following:

| | |
|--|------------------|
| • FY 2015 State of Alaska Municipal Harbor Facility Matching Grant | \$2,700,000 |
| • CBS Harbor Enterprise Fund (FY2015) | \$3,450,000 |
| • ANB Harbor Bond Proceeds | \$198,000 |
| • CBS Electric Enterprise Fund (FY2016) | <u>\$500,000</u> |
| Total Project Funding | \$6,848,000 |

The estimated total cost for the Sitka Transient Float Replacement project (to include design, permitting, project/construction management, inspection, construction, and contingency) is approximately \$6,500,000.

Recommendation:

Approve award of a contract to Northern Construction Service in the amount of \$4,986,329.00 for completion of the Sitka Transient Float Replacement project base bid and additive alternates A, B, C, D and E.