

**ADDENDUM NO. 3
TO THE BID DOCUMENTS**

Project: Homer Harbor Facilities Improvements - 2014
Addendum Issue Date: December 13, 2013
Bid Date: **January 16, 2014@ 2:00 PM (Thursday)**
Previous Addenda Issued: 2 (Two)
Issued By: Dan Nelsen
Public Works Project Manager
City of Homer
Homer, AK 99603
dnelsen@ci.homer.ak.us

Bidders must acknowledge receipt of this addendum prior to the date set for bid opening by one of the following methods:

- (1) By acknowledging receipt of this addendum in the bid submitted, or
- (2) By telegram, facsimile (fax) or email, which includes a reference to the project and addendum number.

The bid documents require acknowledgement individually of all addenda to the drawings and/or specifications. This is a mandatory requirement and any bid received without acknowledgment of receipt of addenda may be classified as not being a responsive bid.

The bid documents for the above project are amended as follows (all other terms and condition remain unchanged):

ITEM 1 – Bid Due Date

The previous addendum #2 had a typo on the revised bid due date, it should have read **January 16, 2014 @ 2:00pm (Thursday)**.

ITEM 2 - Ramp 3 Replacement Plan Revisions

Sheet S2.0 DETAIL 2, TRESTLE PILE AND FRAMING PLAN: Revise annotation for stringer spacing shown as "8 @ 20" O.C." to read "7 SPCS @ 20" O.C."

Sheet S2.0 SECTION C, SECTION @ GRID 3: weld 1"x32" CONTINUOUS PL to HSS with ¼" flare bevel weld top & bottom with seal weld at ends.

ITEM 3 – Bid Bond Forms

Contractors do not have to use the sample bid bond that is included in the City's bid documentation. Contractors are welcome to provide a bid bonds formatted by their individual sureties as long as the information on their form matches the information shown on the City provided bid bond.

ITEM 4 – Can the City Provide dimensions of the existing R, S, and J floats to their adjacent floats?

Answer: See attached (.pdf) of the Existing Conditions & Demolition Plan for these dimensions.

ITEM 5 – Can the City provide dimensions for the mouth of the Homer Harbor in order to determine Barge Size for the Project?

Answer: See attached (.pdf) map of the Homer Harbor mouth.

ITEM 6 – “NOTICE TO ALL CONTRACTORS”

The City needs to make all contractors aware that in 2012 there were 3 steel piles that were fixed due to excessive metal corrosion. The fix consisted of inserting a 10'-0" long smaller diameter steel pile inside of the existing pile in order to bridge and stiffen the compromised area of the pile. Once the smaller pile was in place it was then welded to the outer pile. Pictures have been attached to help clear up any questions contractors may have in regards to this operation. The location of these 3 piles have been highlighted in blue on the attached (.pdf) of the Existing Conditions & Demolition Plan. If contractors should have any more questions please direct them to Dan Nelsen at the City of Homers Department of Public Works.

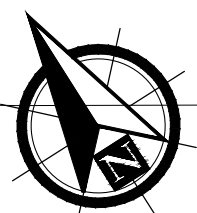
DEMOLITION SUMMARY

GENERAL

REMOVE EXISTING "J", "R", "S" FLOATS AND PORTIONS OF "A" FLOAT CONSISTING OF:

1. FLOAT PILES (APPROX 18 STEEL AND 29 TIMBER CREOSOTE).
2. CONCRETE FLOAT UNITS (APPROX 1350± LF) AND CONTINUOUS TIMBER FLOATS (APPROX 342± LF) AND ASSOCIATED FINGER FLOATS.
3. EXISTING WATER SERVICE FOR THE FLOATS. SEE WATER SERVICE PLANS FOR DETAILS.
4. SEE ELECTRICAL DRAWINGS FOR ELECTRICAL DEMOLITION REQUIREMENTS.

ALL MATERIALS SHALL BE DISPOSED OF BY THE CONTRACTOR ACCORDING TO ALL APPLICABLE LOCAL, STATE & FEDERAL REGULATIONS, UNLESS NOTED OTHERWISE.



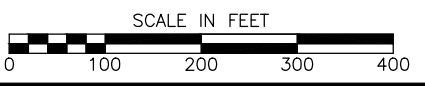
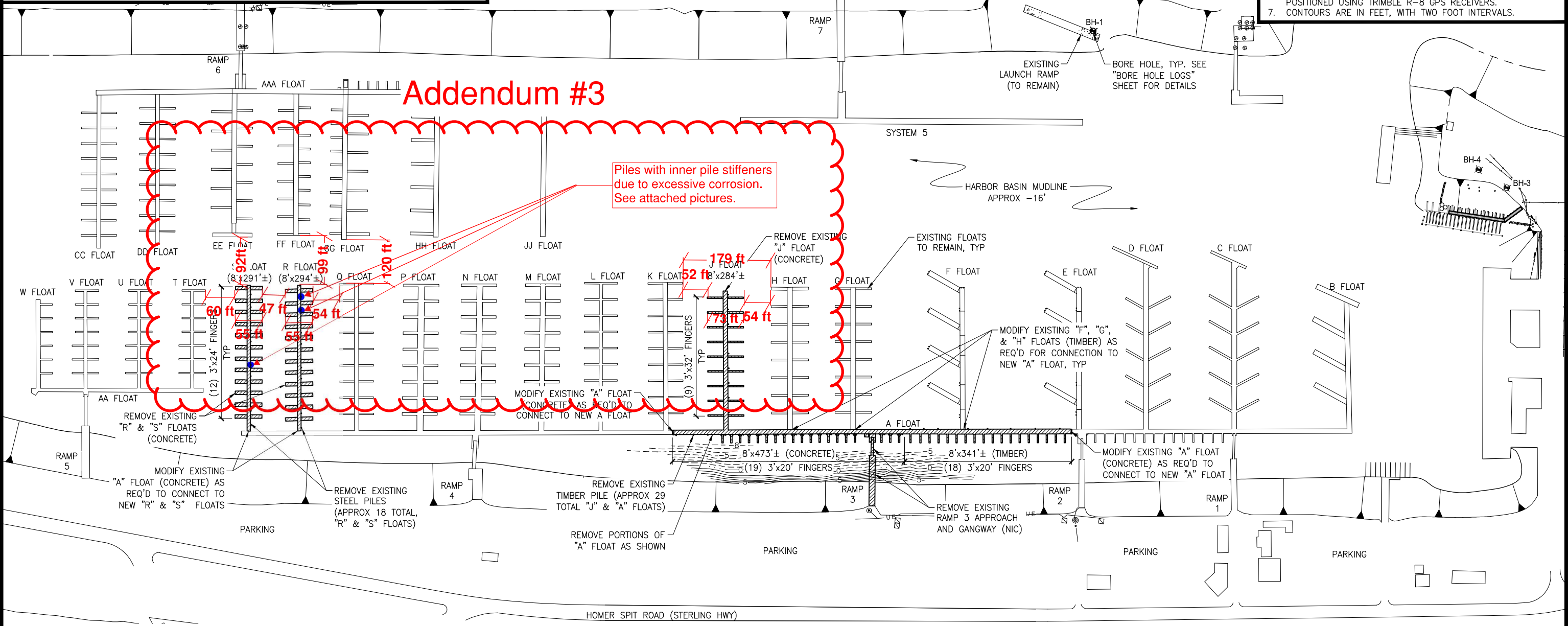
NOTE:
SEE CONTRACT DOCUMENTS FOR STAGING AREA REQUIREMENTS

SURVEY NOTES

1. VERTICAL DATUM IS MEAN LOWER LOW WATER (MLLW).
2. SURVEY OF THE RAMP 3 SHORELINE AND EXISTING "A" FLOAT HEADWALK WAS PERFORMED JUNE 5-7, 2013. ALL OTHER FEATURES SHOWN ARE APPROXIMATE.
3. BASIS OF VERTICAL DATUM FOR 2013 SURVEY IS REFERENCED TO U.S.A.C.E. SURVEY CONTROL POINTS BOLL-1996, HB-9-2009 AND AUDREY AS SHOWN ON THE HOMER HARBOR PREDREDGE SURVEY DATED SEPTEMBER 7-8, 2011.
4. COORDINATES ARE NAD 83, ALASKA STATE PLANE ZONE 4 IN U.S. SURVEY FEET AS PER U.S.A.C.E. PREDREDGE SURVEY (SEE NOTE 2).
5. PROPERTY BOUNDARY SURVEY WAS NOT PERFORMED TO IDENTIFY R.O.W. OR PROPERTY BOUNDARIES.
6. BATHYMETRIC SOUNDINGS FOR THE 2013 SURVEY WERE OBTAINED UTILIZING AN ODOM HYDROTRAC SOUNDER AND POSITIONED USING TRIMBLE R-8 GPS RECEIVERS.
7. CONTOURS ARE IN FEET, WITH TWO FOOT INTERVALS.

Addendum #3

Piles with inner pile stiffeners due to excessive corrosion. See attached pictures.



EXISTING CONDITIONS & DEMOLITION PLAN

2013 SURVEY CONTROL

COORDINATE TABLE NAD 83 ASPZ 4				
PT #	NORTHING	EASTING	ELEVATION	DESCRIPTOR
10	2050682.880	1375195.750	35.48	COE MON "BOLL 1996"
20	2051199.610	1375120.240	32.01	COE MON "HB-9-2009"
30	2051507.880	1375406.600	33.31	COE MON "AUDREY"

ISSUED FOR BID
11/18/13

PND Engineers, Inc. (PND) is not responsible for safety programs, methods or procedures of operation, or the construction of the design shown on these drawings. Where specifications are general or not called out, the specifications shall conform to standards of industry. Drawings are for use on this project only and are not intended for reuse without written approval from PND. Drawings are also not to be used in any manner that would constitute a detriment directly or indirectly to PND.

REV	DATE	DESCRIPTION

DATE: _____

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**HOMER SMALL BOAT HARBOR
FLOAT IMPROVEMENTS**

TITLE: **EXISTING CONDITIONS & DEMOLITION PLAN**

DESIGNED BY: CDC/DCF DATE: 11/18/13
CHECKED BY: DST PROJECT NO: 121104

SHEET NO: **2** OF **53**



**Homer Harbor
Entrance Distances
12/13/13**

High Tide 17.7'
 1 to 2 301.4'
 3 to 4 222.3'
 5 to 6 230.4'

Low Tide 1.8'
 7 to 8 254.4'
 9 to 10 171.5'
 11 to 12 184.1'

0 25 50 100 Feet



Inserted smaller diameter piles are 10'-0" long.

Existing Compromised Pile

06/05/2012 09:07



**Existing Piles were welded
to the inner piles.**



06/05/2012 09:07



04/09/2012 10:00



AK 8469 AL



04/09/2012 10:01



06/05/2012 09:07