CITY & BOROUGH OF WRANGELL, ALASKA
WRANGELL HARBOR ANODES

ADDENDUM TO THE CONTRACT

Addendum No:	**1**	**Current Bid Opening Date: October 2, 2023 at 2:00 P.M.**
Pages This Addendum:	6	
Previous Addenda:	NONE	Previous Bid Opening Date: October 2, 2023 at 2:00 P.M.

To: All Planholders of Record **September 21, 2023**

The contract documents are modified as indicated herein. All other terms and conditions remain unchanged. Bidders are required to acknowledge this addendum on the Bid Proposal. Make the following changes to the contract documents:

PROJECT MANUAL

1. SECTION 00030 – NOTICE INVITING BIDS

   Section 00030 – Notice Inviting Bids, COMPLETION OF WORK, ***Replace*** the paragraph in its entirety with the following:

   COMPLETION OF WORK. The OWNER will open the work site to the CONTRACTOR following Notice to Proceed. Substantial Completion for all WORK under the contract documents shall be May 15, 2024. Final Completion for all WORK under the contract documents shall be June 15, 2024.

2. SECTION 00100 – INSTRUCTION TO BIDDERS

   Section 00100 – Instructions to Bidders – BID MODIFICATION FORM***, Add*** the following note: 'In leiu of fax, bid modification forms may be emailed to clerk@wrangell.com.'

3. SECTION 003100 – BID SCHEDULE,

   Section 00310 – Bid Scheduled, ***Replace*** the section in its entirety with the attached Section 003100 – BID SCHEDULE

4. SECTION 00500 – AGREEMENT

   Article 2 – Contract Completion Time. ***Replace*** the table in its entirety with the following:

WORK DESCRIPTION	COMPLETION DATE
Earliest Field Start	After NTP
Substantial Completion All WORK	May 15, 2024
Final Completion All WORK under the Contract Documents	June 15, 2024

5. SECTION 01010 – SUMMARY OF WORK

Section 01010 – Summary of Work – ***Replace*** Part 1.4 B in its entirety with the following:

B. WORK DESCRIPTION	DATE
1. Earliest Field Start	After NTP
2. Substantial Completion of All WORK	May 15, 2024
3. Final Completion of All WORK under the Contract Documents	June 15, 2024

6. SECTION 01010 – SUMMARY OF WORK

Section 01010 – Summary of Work – ***Add*** to Section 1.7 Contractor Use of the Site the following:

B. Heritage Harbor, MSC Boat Haulout and MSC Concrete Tee dock are all active facilities and will be occupied by facility patrons throughout the construction window. The CONTRACTOR shall conduct operations to minimize interference with the day-to-day operations of the facilities. The CONTRACTOR shall coordinate all construction activities that may affect facility patrons with the OWNER and ENGINEER a minimum of 48 hours in advance or longer as specified elsewhere in the Contract Documents.

C. The MSC Boat Haulout facility has limited shutdown windows where operations may be disrupted. The CONTRATOR may request a maximum of 3 days continuous shutdown window to the OWNER and ENGINEER for approval. The CONTRACTOR may request multiple shutdown windows through the period of performance; however, shutdowns must have a minimum of 4 days between shutdowns. All requests for shutdown must occur 30 days prior to the requested shutdown period. All shutdowns to the MSC Boat Haulout facility must occur prior to April 1, 2024. WORK at the MSC Boat Haulout facility occurring after April 1, 2024 must be coordinated with the OWNER and ENGINEER and must not disrupt facility operations.

D. The CONTRACTOR shall assess the conditions and load limits of all existing pile supported decks, floats and other structures between the staging areas and the WORK. CONTRACTOR operations within these areas shall be conducted in a safe manner that does not exceed the allowable limits. Any damaged caused by CONTRACTOR operations shall be repaired to the satisfaction of the OWNER at no additional cost.

E. Available on-site staging area(s) shall be coordinated with the OWNER a minimum of two weeks in advance of mobilization. The OWNER intends to provide a staging area at each facility. Staging areas will be determined by the OWNER at time of request based on the CONTRACTORS proposed schedule and estimated duration of staging to minimize facility disruptions. CONTRACTOR shall field review the conditions of the staging area(s) and shall perform a photographic inventory of the conditions prior to mobilization to the site. Any damage caused by CONTRACTOR operations to the existing features within the staging areas shall be repaired to the satisfaction of the OWNER at no additional cost.

DRAWINGS

1. Drawing Sheets 2.02 and 4.02, Anode Schedule, ***Change*** anode type 4 nominal weight from 38 LBS to 86 LBS.

2. Drawing Sheet 3.02, Additive Alt. A Pile Schedule and Details, ***Replace*** the drawing sheet in its entirety with the attached sheet 3.02.

3. Drawings Sheet 4.03 ADDITIVE ALTERNATE B, DOCK SECTION, ***Add*** the following note to fender pile anodes "Align anodes with dock face so that they do not protrude beyond the dock face"

END OF ADDENDUM NO. 1

SECTION 00310 - BID SCHEDULE

Bidders Please Note: Before preparing this Bid Schedule, carefully read the Invitation for Bids, Instructions to Bidders, and the Technical Specifications.

The Bidder shall insert a unit price opposite each pay item in the Bid Schedule and multiply the unit price by the estimated quantities for this contract. No price is to be tendered for any item not appearing in the Bid Schedule.

In the event there is more than one pay item in the Bid Schedule and the total indicated for the schedule does not agree with the sum of the prices bid on the individual items, the prices bid on the individual items shall govern and the total for the schedule will be corrected accordingly, and the Bidder shall be bound by the correction.

A Local Bidder Preference of five percent (5%) _____X_____ will, _____ will not be utilized on this project.

BASE BID - HERITAGE HARBOR

Pay Item No.	Pay Item Description	Pay Unit	Approximate Quantity	Unit Price		Amount	
				Dollars	Cents	Dollars	Cents
1505.1	Mobilization	LS	All Reqd				
2996.1	Supply Pile Anode – Type 1	EA	192				
2996.2	Supply Pile Anode – Type 2	EA	268				
2996.3	Supply Pile Anode – Type 3	EA	132				
2996.4	Install Pile Anode	EA	592				
2996.5	Anode Continuity Testing & Potential Readings	LS	All Reqd				

TOTAL BASE BID AMOUNT IN FIGURES: $_____

TOTAL BASE BID AMOUNT IN WORDS:

_____

COMPANY NAME: _____

ADDITIVE ALTERNATE A – MSC BOAT HAULOUT

Pay Item No.	Pay Item Description	Pay Unit	Approximate Quantity	Unit Price		Amount	
				Dollars	Cents	Dollars	Cents
1505.1-A	Mobilization	LS	All Reqd				
2996.1-A	Supply Pile Anode – Type 2	EA	110				
2996.2-A	Supply Pile Anode – Type 3	EA	18				

ADDITIVE ALTERNATE A – MSC BOAT HAULOUT

Pay Item No.	Pay Item Description	Pay Unit	Approximate Quantity	Unit Price		Amount	
				Dollars	Cents	Dollars	Cents
2996.3-A	Supply Pile Anode – Type 4	EA	8				
2996.4-A	Install Pile Anode	EA	136				
2996.5-A	Anode Continuity Testing & Potential Readings	LS	All Reqd				

TOTAL ADDITIVE ALTERNATE A BID AMOUNT IN FIGURES: $_____

TOTAL ADDITIVE ALTERNATE A BID AMOUNT IN WORDS:

_____

COMPANY NAME: _____

ADDITIVE ALTERNATE B – MSC CONCRETE TEE DOCK

Pay Item No.	Pay Item Description	Pay Unit	Approximate Quantity	Unit Price		Amount	
				Dollars	Cents	Dollars	Cents
1505.1-B	Mobilization	LS	All Reqd				
2996.1-B	Supply Pile Anode – Type 3	EA	84				
2996.2-B	Supply Pile Anode – Type 4	EA	18				
2996.3-B	Install Pile Anode	EA	102				
2996.4-B	Anode Continuity Testing & Potential Readings	LS	All Reqd				

TOTAL ADDITIVE ALTERNATE B AMOUNT IN FIGURES: $_____

TOTAL ADDITIVE ALTERNATE B AMOUNT IN WORDS:

_____

COMPANY NAME: _____

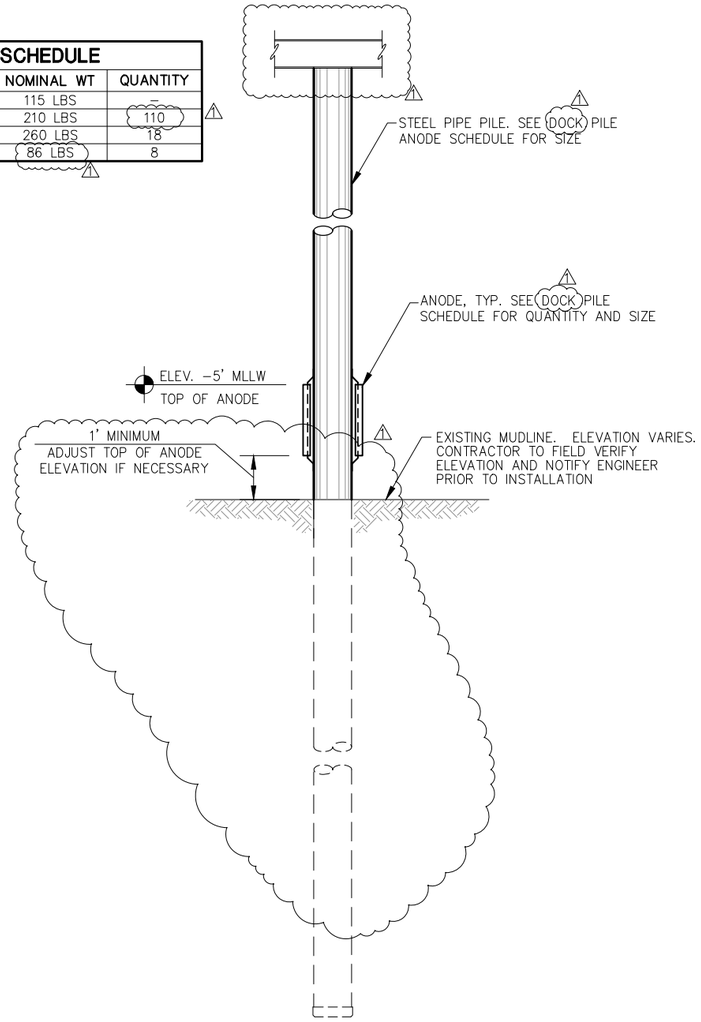
END OF SECTION

MSC BOAT HAULOUT
DOCK PILE ANODE SCHEDULE

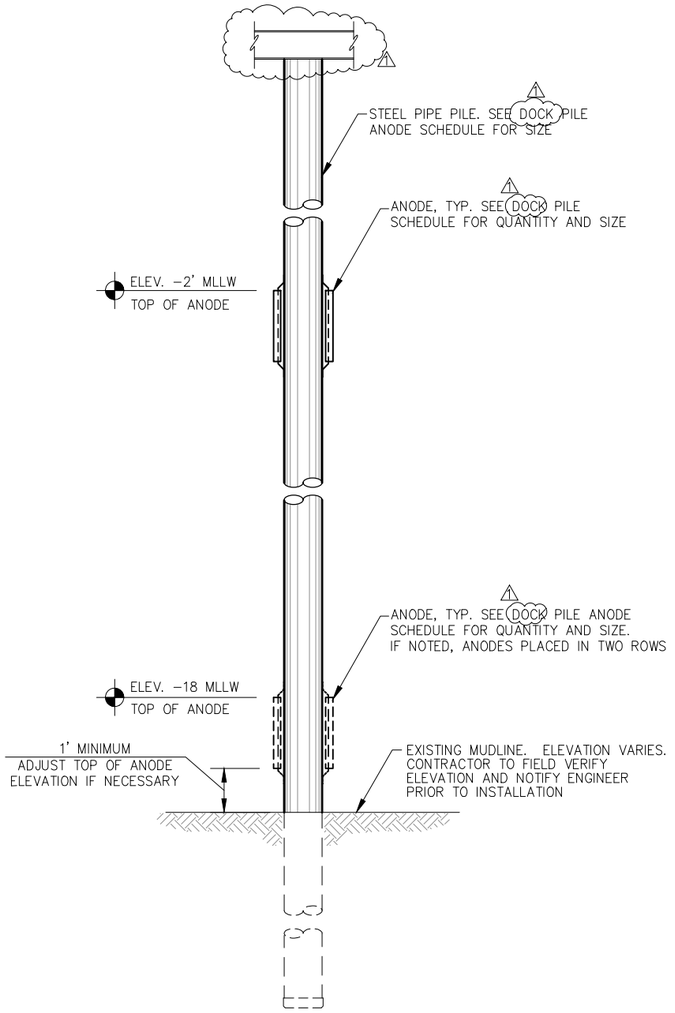
PILE NO.	LOCATION	ORIENTATION	PILE DIAMETER	ANODE QUANTITY	ANODE TYPE
1	1B	VERTICAL	20"ø	–	–
2	1D	VERTICAL	20"ø	–	–
3	1F	VERTICAL	20"ø	–	–
4	2B	VERTICAL	20"ø	–	–
5	2D	VERTICAL	20"ø	–	–
6	2F	VERTICAL	20"ø	–	–
7	3B	VERTICAL	20"ø	–	–
8	3D	VERTICAL	20"ø	–	–
9	3D	BATTER	20"ø	–	–
10	3F	VERTICAL	20"ø	–	–
11	4B	VERTICAL	20"ø	2	3
12	4D	VERTICAL	20"ø	2	3
13	4F	VERTICAL	20"ø	2	3
14	5B	VERTICAL	20"ø	2	3
15	5D	VERTICAL	20"ø	2	3
16	5D	BATTER	20"ø	2	3
17	5F	VERTICAL	20"ø	2	3
18	6B	VERTICAL	20"ø	2	3
19	6D	VERTICAL	20"ø	2	3
20	6F	VERTICAL	16"ø	2	2
21	7A	VERTICAL	16"ø	2	2
22	7C	VERTICAL	16"ø	2	2
23	7E	VERTICAL	16"ø	2	2
24	7G	VERTICAL	16"ø	2	2
25	8A	VERTICAL	16"ø	2	2
26	8C	VERTICAL	16"ø	2	2
27	8E	VERTICAL	16"ø	2	2
28	8G	VERTICAL	16"ø	2	2
29	9A	VERTICAL	16"ø	4*	2
30	9C	VERTICAL	16"ø	4*	2
31	9E	VERTICAL	16"ø	4*	2
32	9G	VERTICAL	16"ø	4*	2
33	10A	VERTICAL	16"ø	4*	2
34	10C	VERTICAL	16"ø	4*	2
35	10E	VERTICAL	16"ø	4*	2
36	10G	VERTICAL	16"ø	4*	2
37	11A	VERTICAL	16"ø	4*	2
38	11A	BATTER	16"ø	4*	2
39	11C	VERTICAL	16"ø	4*	2
40	11E	VERTICAL	16"ø	4*	2
41	11G	VERTICAL	16"ø	4*	2
42	11G	BATTER	16"ø	4*	2
43	12A	VERTICAL	16"ø	4*	2
44	12C	VERTICAL	16"ø	4*	2
45	12E	VERTICAL	16"ø	4*	2
46	12G	VERTICAL	16"ø	4*	2
47	C6.5	VERTICAL	16"ø	2	4
48	E6.5	VERTICAL	16"ø	2	4
49	C7.5	VERTICAL	16"ø	2	4
50	E7.5	VERTICAL	16"ø	2	4
51	C8.5	VERTICAL	16"ø	2	2
52	E8.5	VERTICAL	16"ø	2	2
53	C9.5	VERTICAL	16"ø	2	2
54	E9.5	VERTICAL	16"ø	2	2
55	C10.5	VERTICAL	16"ø	2	2
56	E10.5	VERTICAL	16"ø	2	2
57	C11.5	VERTICAL	16"ø	2	2
58	E11.5	VERTICAL	16"ø	2	2
59	C12.25	VERTICAL	16"ø	2	2
60	E12.55	VERTICAL	16"ø	2	2

ANODE SCHEDULE

TYPE	DIMENSION	NOMINAL WT	QUANTITY
1	4x4x72	115 LBS	
2	6x6x60	210 LBS	110
3	6x6x72	260 LBS	18
4	6x6x24	86 LBS	8



TYPICAL STEEL DOCK PILE
GRIDS 4 TO 7.5



TYPICAL STEEL DOCK PILE
GRIDS 8 TO 12

REVISIONS

REV.	DATE	DESCRIPTION	DWN.	CKD.	APP.
1	9/21/23	ADDENDUM 1	KLL	MBH	CRS

PND ENGINEERS, INC.
9360 Glacier Highway Ste 100
Juneau, Alaska 99801
Phone: 907-586-2093
Fax: 907-586-2099
www.pndengineers.com

DESIGN: MBH CHECKED: BMI
DRAWN: DRD APPROVED: CRS
SCALE:
DATE: 9/21/2023

CITY & BOROUGH OF WRANGELL, ALASKA
WRANGELL HARBOR ANODES
MSC BOAT HAULOUT FACILITY

SHEET TITLE:
ADDITIVE ALT. A
PILE SCHEDULE AND DETAILS

PND PROJECT NO.: 232051 C.A.N. NO.: AECC250

3.02