



US Army Corps  
of Engineers  
Alaska District

# Public Notice of Application for Permit

Regulatory Division (1145)  
CEPOA-RD  
44669 Sterling Highway, Suite B  
Soldotna, Alaska 99669-7915

<b>PUBLIC NOTICE DATE:</b>	<b>February 16, 2017</b>
<b>EXPIRATION DATE:</b>	<b>March 3, 2017</b>
<b>REFERENCE NUMBER:</b>	<b>POA-1989-324-M8</b>
<b>WATERWAY:</b>	<b>Dutch Harbor</b>

### \*\*\*PUBLIC NOTICE REVISION\*\*\*

On July 20, 2016, the Alaska District Corps of Engineers published a Public Notice for Department of the Army (DA) permit number POA-1989-324-M8, Dutch Harbor, for a DA permit application from the City of Unalaska, to discharge 37,500 cubic yards (cy) of shot rock and 8,400 cubic yards of armor rock into 2.7 acres below the high tide line ((HTL, approximate elevation +6.7 feet above the 0.0 foot contour) and mean high water mark (MHWM, approximate elevation +3.3 feet above the 0.0 foot contour)) of Dutch Harbor, a navigable water of the U.S. for the construction of a fill pad to increase the storage capacity of the Unalaska Marine Center (UMC). The fill would be discharged in three phases.

The project site is located at the UMC Dock within Section 35, T. 72 S., R. 118 W., Seward Meridian; USGS Quad Map Unalaska C-2; Latitude 53.9031° N., Longitude 166.5277° W.; southwest of UMC existing Dock Position VII, water ward of Ballyhoo Road, in Unalaska, Alaska.

The applicant has revised their project to include the discharge of an additional 4,400 cubic yards of shot rock and 900 cubic yards of armor rock into 0.3 acre below the HTL and MHWM of Dutch Harbor (see Sheet 2 of 4). This change would result in an overall discharge of 41,900 cubic yards of shot rock and 9,300 cubic yards armor rock into 3.0 acres below the HTL and MHWM of Dutch Harbor. Additionally, the applicant proposes to utilize fill material from an adjacent upland quarry, as shown on Sheet 4 of 4.

All work would be performed in accordance with the enclosed plan (sheets 1-4), dated May 18, 2016, and February 2017.

CULTURAL RESOURCES: We have defined our scope of analysis under Appendix C of 33 CFR 325 (permit area) to be the 3 acre project area (described above) and the 1.84 acre upland quarry area immediately landward of Ballyhoo Road (which is north-northwest of the proposed storage area).

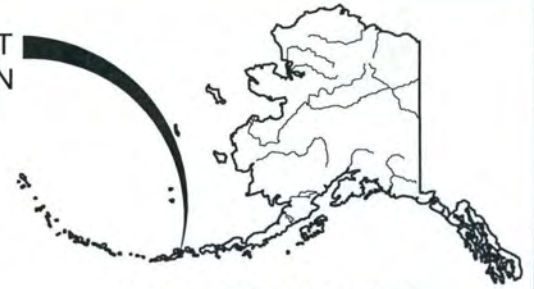
The latest published version of the Alaska Heritage Resources Survey (AHRS) has been consulted for the presence or absence of historic properties, including those listed in or eligible for inclusion in the National Register of Historic Places. The project site is within, or adjacent to, the boundaries of a National Historic Landmark (NHL), designated UNL-00120 (the Dutch Harbor Naval Operating Base & Ft. Mears U.S. Army NHL, on Amaknak Island) and UNL-00119 (Fort Schwatka). Although the activity is located within the boundaries of the NHL, it is away from the known features of the NHL and is not anticipated to alter or disturb the NHL's historic character.

The proposed project site is in an area of on-going, heavy industrial waterfront facilities, making the construction/utilization of the storage area and quarry activity compatible with existing land uses in the vicinity. We have determined that the proposed project would have no adverse effect on historic properties. This coordination serves to initiate consultation under Section 106 of the National Historic Preservation Act with the State Historic Preservation Office (SHPO) and the National Park Service (NPS). We request your concurrence with our determination of no adverse effect to the NHL.

All other information contained in the previous notice remains the same. Please bring this announcement to the attention of anyone you know who is or may be interested. Please contact Ms. Jen Martin at (907) 753-2730, by fax at (907) 420-0813, or by email at [jen.l.martin@usace.army.mil](mailto:jen.l.martin@usace.army.mil) if further information is desired concerning this notice.

District Engineer  
U.S. Army, Corps of Engineers

PROJECT  
LOCATION



LOCATION MAP



**TIDAL DATA:**

HTL.....+6.7'  
MHW.....+3.3'  
MLLW.....+0.0

PURPOSE:  
TO PLACE FILL FOR STORAGE  
AREA

DATUM: MLLW= 0.0

SEC. 35, T.72S., R.117W., SM

COORD: 53.9030° N  
-166.5270° W

VICINITY MAP

CITY OF UNALASKA  
DEPARTMENT OF PUBLIC  
WORKS/PUBLIC UTILITIES  
PO BOX 610  
UNALASKA, AK 99685

**CITY OF UNALASKA  
STORAGE AREA**

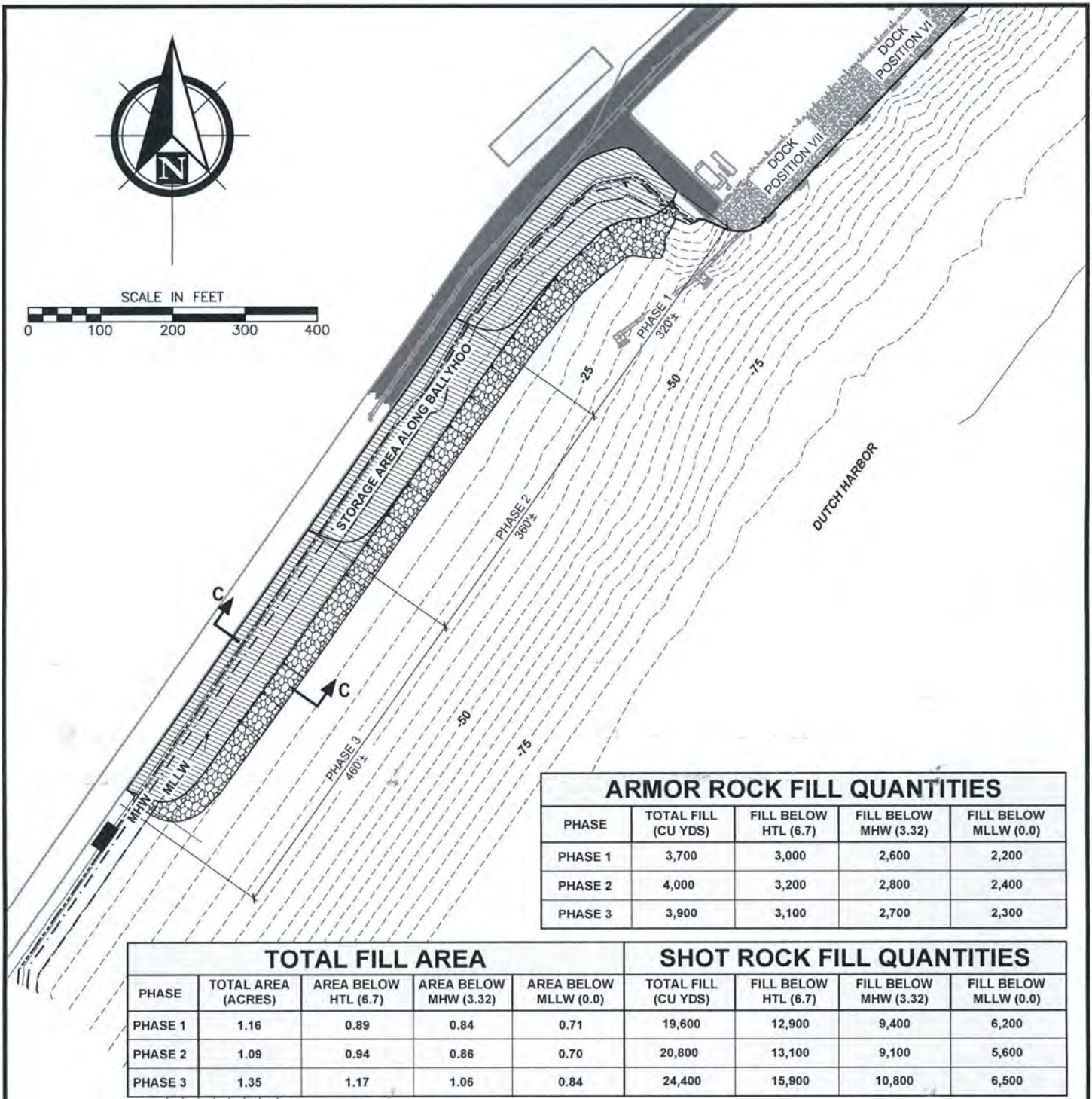
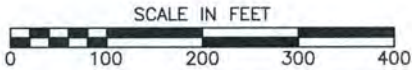
POA-1989-324-M8

ON: AMAKNAK ISLAND  
IN: DUTCH HARBOR

5/18/16

SHEET 1 of 4

Sheet 1 of 4



ARMOR ROCK FILL QUANTITIES				
PHASE	TOTAL FILL (CU YDS)	FILL BELOW HTL (6.7)	FILL BELOW MHW (3.32)	FILL BELOW MLLW (0.0)
PHASE 1	3,700	3,000	2,600	2,200
PHASE 2	4,000	3,200	2,800	2,400
PHASE 3	3,900	3,100	2,700	2,300

PHASE	TOTAL FILL AREA				SHOT ROCK FILL QUANTITIES			
	TOTAL AREA (ACRES)	AREA BELOW HTL (6.7)	AREA BELOW MHW (3.32)	AREA BELOW MLLW (0.0)	TOTAL FILL (CU YDS)	FILL BELOW HTL (6.7)	FILL BELOW MHW (3.32)	FILL BELOW MLLW (0.0)
PHASE 1	1.16	0.89	0.84	0.71	19,600	12,900	9,400	6,200
PHASE 2	1.09	0.94	0.86	0.70	20,800	13,100	9,100	5,600
PHASE 3	1.35	1.17	1.06	0.84	24,400	15,900	10,800	6,500

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AREA

DATUM: MLLW= 0.0

SEC. 35, T.72S., R.117W., SM

COORD: 53.9030° N  
-166.5270° W

### STORAGE AREA PLAN

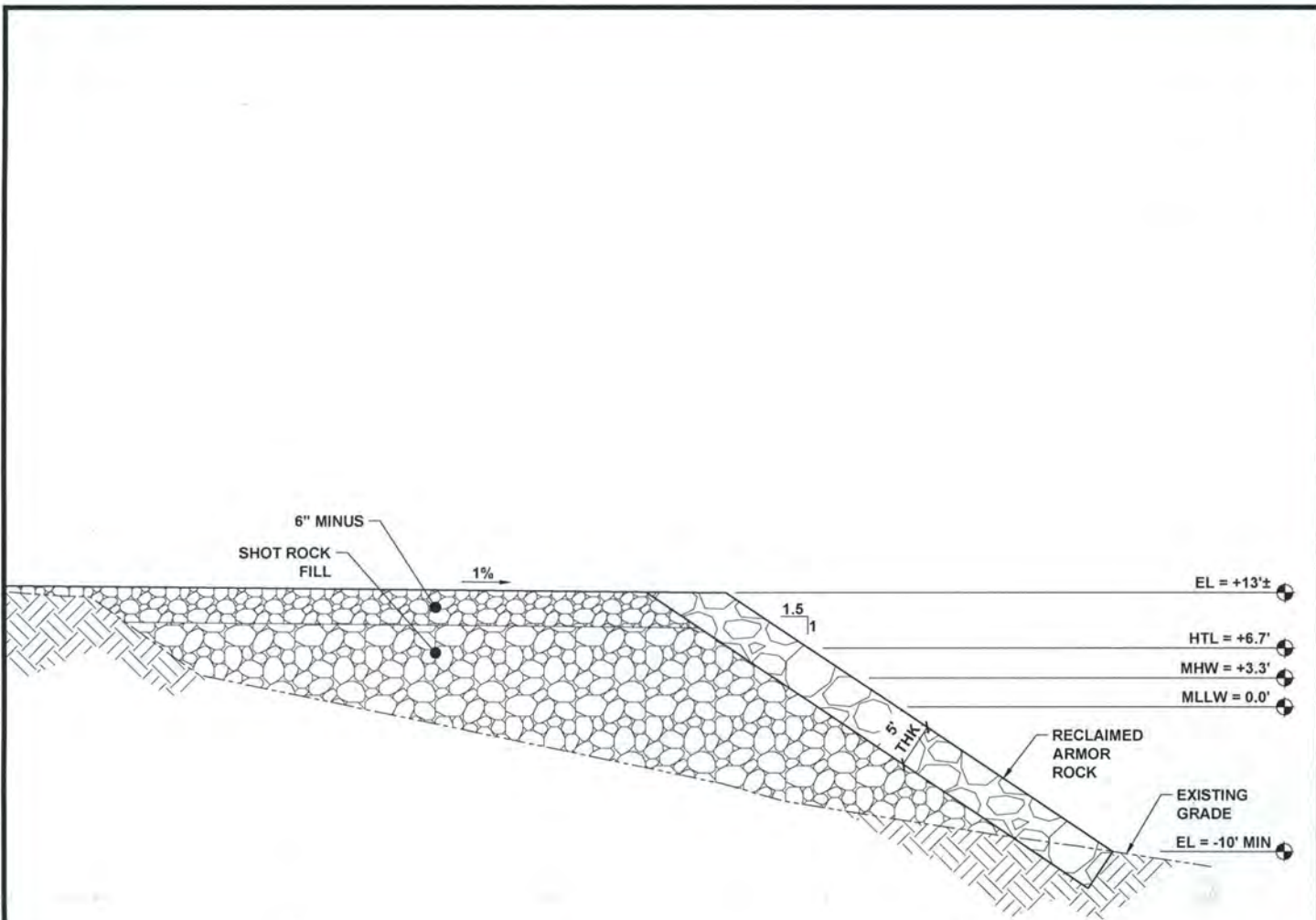
CITY OF UNALASKA  
DEPARTMENT OF PUBLIC  
WORKS/PUBLIC UTILITIES  
PO BOX 610  
UNALASKA, AK 99685

### CITY OF UNALASKA STORAGE AREA

POA-1989-324-M8

ON: AMAKNAK ISLAND  
IN: DUTCH HARBOR

5/18/16



**SECTION C-C**  
NTS

PURPOSE:  
TO PLACE FILL FOR STORAGE  
AREA

DATUM: MLLW= 0.0

SEC. 35, T.72S., R.117W., SM

COORD: 53.9030° N  
-166.5270° W

**SECTION**

CITY OF UNALASKA  
DEPARTMENT OF PUBLIC  
WORKS/PUBLIC UTILITIES  
PO BOX 610  
UNALASKA, AK 99685

**CITY OF UNALASKA  
STORAGE AREA**

POA-1989-324-M8

ON: AMAKNAK ISLAND  
IN: DUTCH HARBOR

5/18/16

Sheet 4 of 4



PURPOSE:  
TO PLACE FILL FOR STORAGE  
AREA

DATUM: 0' MLLW

PROJECT LOCATION:  
LAT: 53.9030° LONG: 166.5275°  
SEC. 35, T72S, R117W, S.M.

UNISEA, INC.  
88 SALMON WAY  
DUTCH HARBOR, AK  
99692

**UMC PROPOSED  
QUARRY LOCATION**

POA-1989-324-M8

AT: UNALASKA  
IN: DUTCH HARBOR

FEB 2017