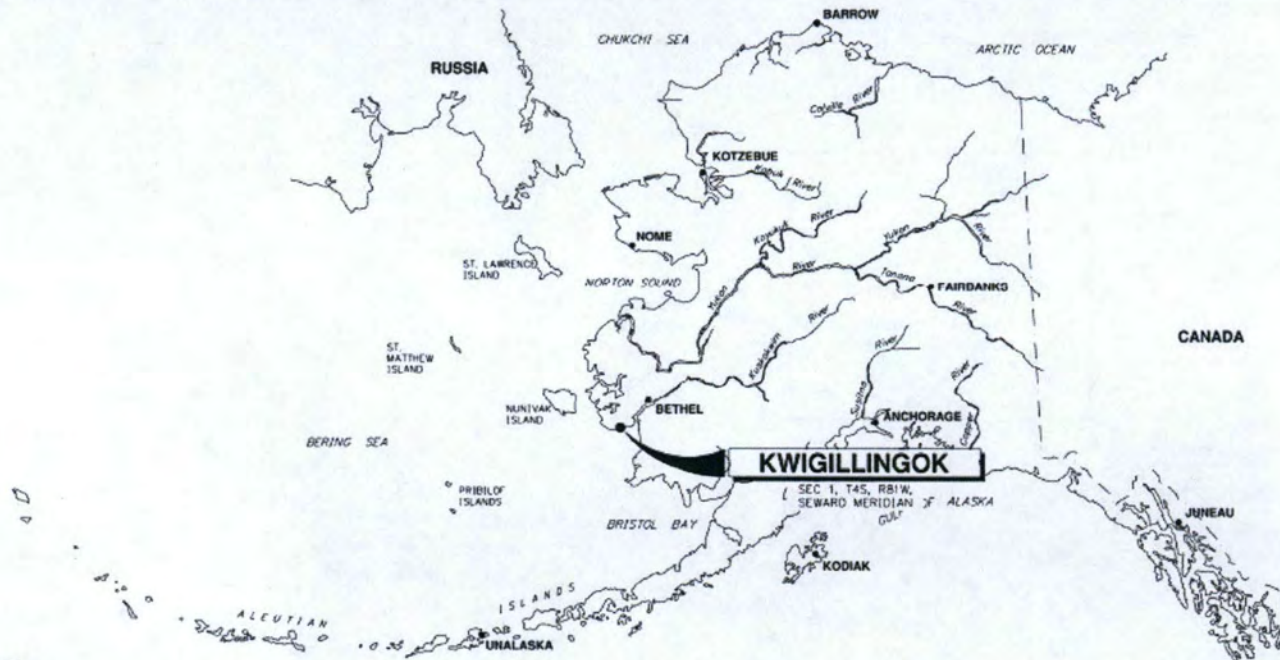


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ANTHC PROJECT NUMBER: AN 10-NP0

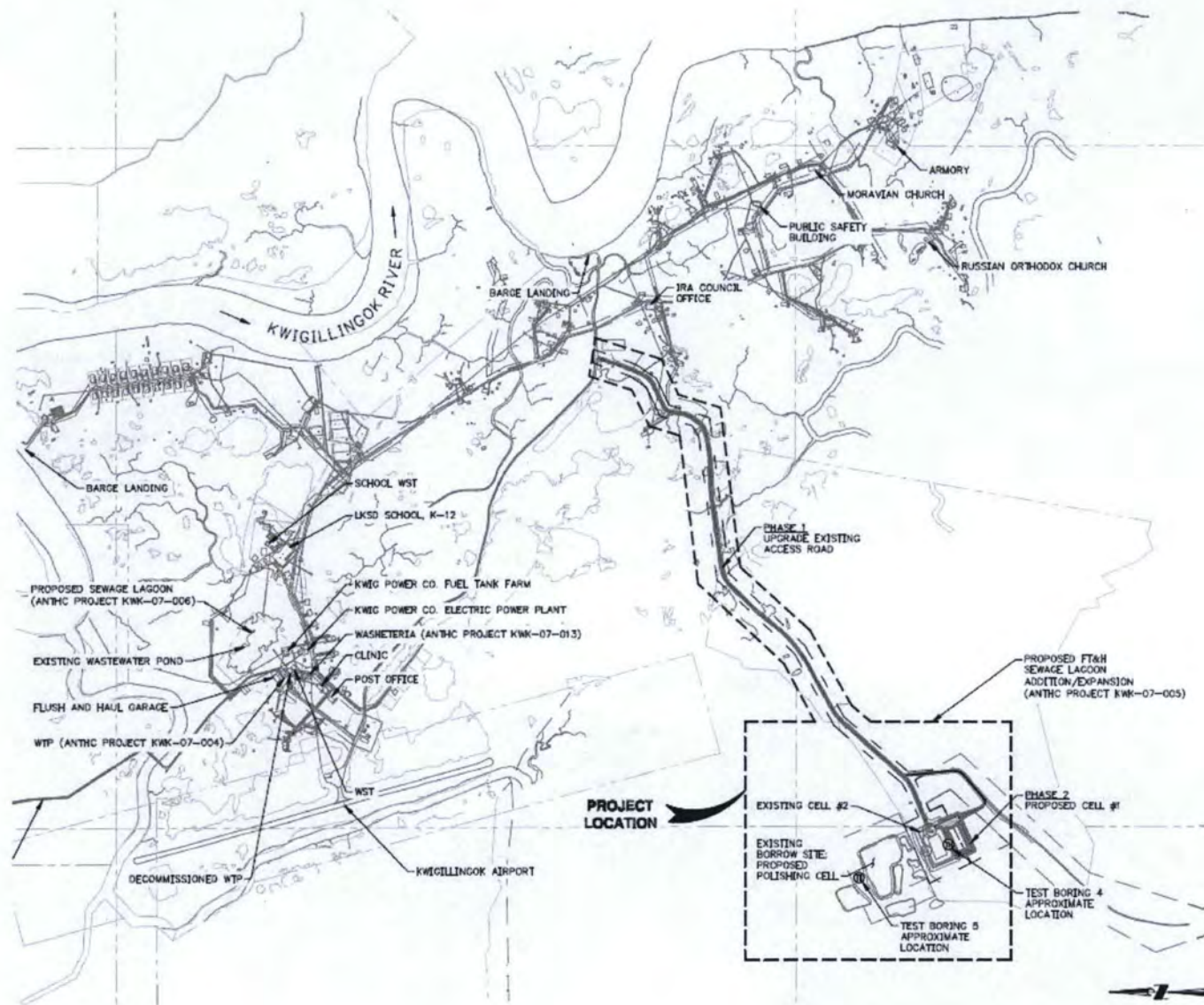


**Alaska Native
Tribal Health Consortium**
Division of Environmental
Health and Engineering

1901 Bragaw Street, Suite 200
Anchorage, Alaska 99508
Phone: (907) 729-3600
Fax: (907) 729-4090
<http://www.dehe.org>

Applicant: Native Village of Kwigillingok
File No.: POA-2017-446
Waterway: Kwigillingok River
Proposed Activity: Sanitation System Improvements
Section: 35 Township: 3S Range: 81W Meridian: Seward
Lat: 59.8633°N Long: 163.1692°W
Sheet 1 of 11

Date: 8/31/2017



Applicant: Native Village of Kwigillingok

File No.: POA-2017-446

Waterway: Kwigillingok River

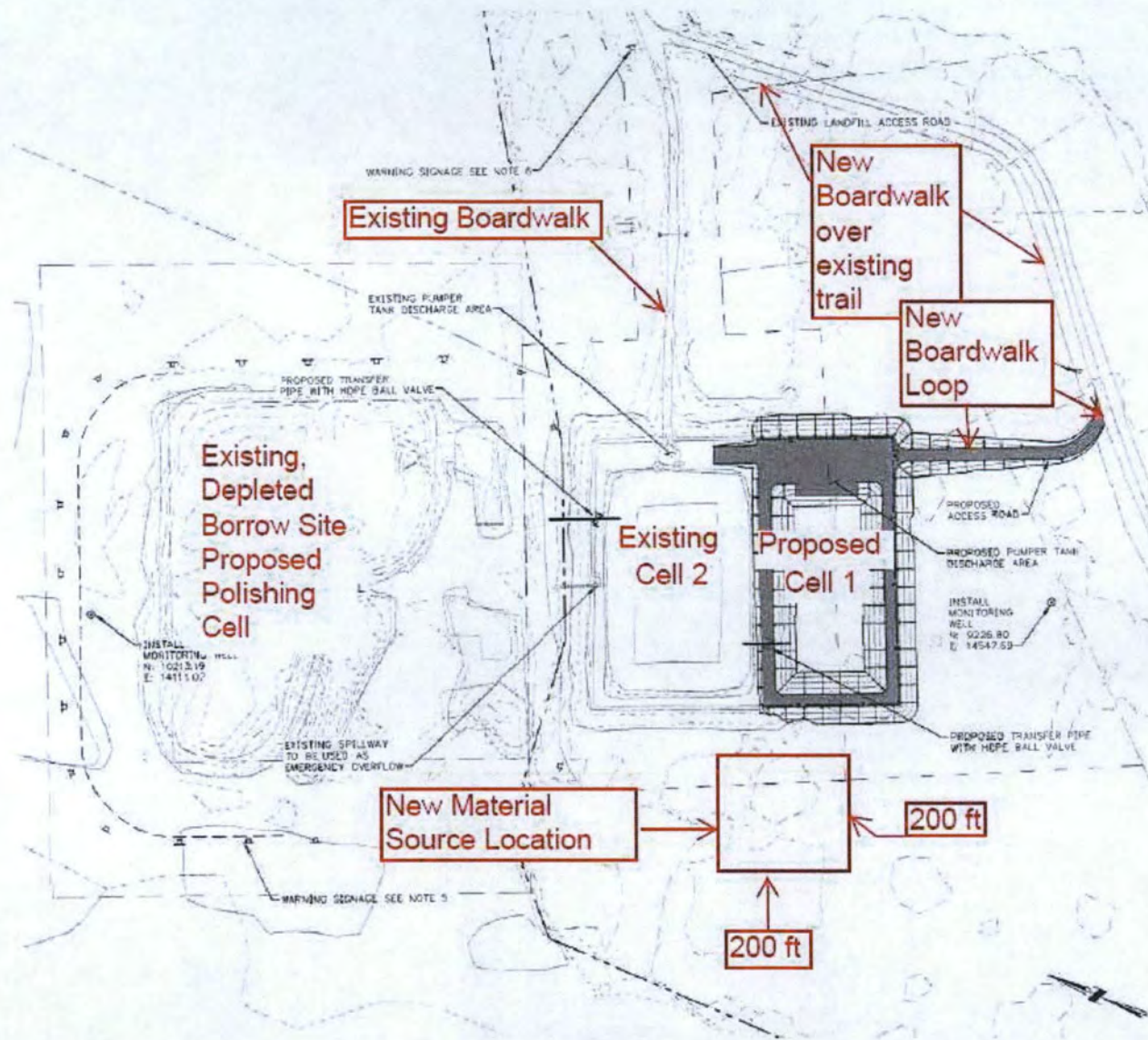
Proposed Activity: Sanitation System Improvements

Section: 35 Township: 3S Range: 81W Meridian: Seward

Lat: 59.8633°N Long: 163.1692°W

Sheet 2 of 11

Date: 8/31/2017

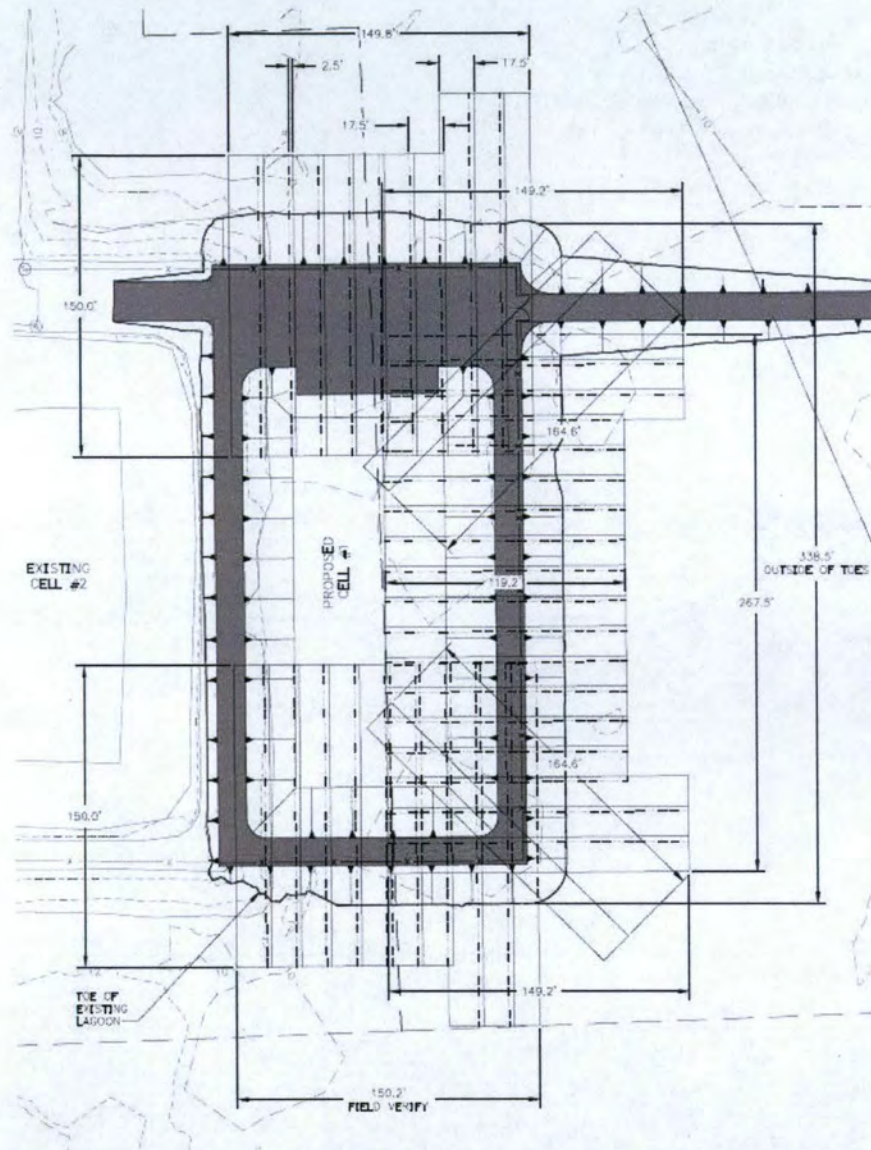


Applicant: Native Village of Kwigillingok
 File No.: POA-2017-446
 Waterway: Kwigillingok River
 Proposed Activity: Sanitation System Improvements
 Section: 35 Township: 3S Range: 81W Meridian: Seward
 Lat: 59.8633°N Long: 163.1692°W
 Sheet 3 of 11

Date: 8/31/2017

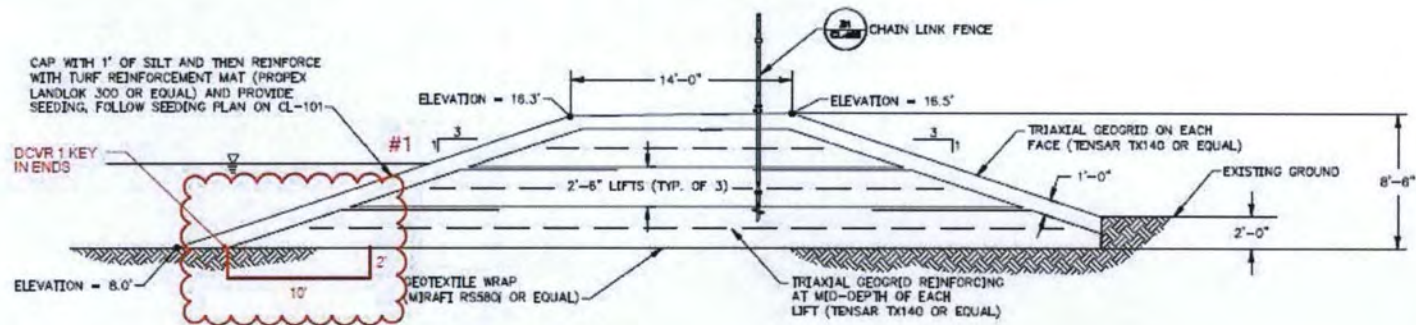
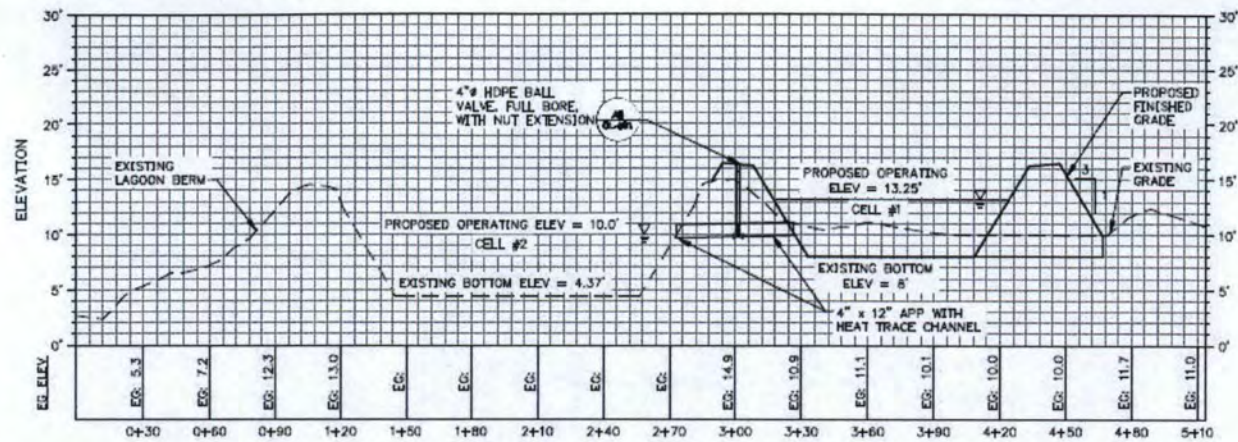


Sheet 4 of 11



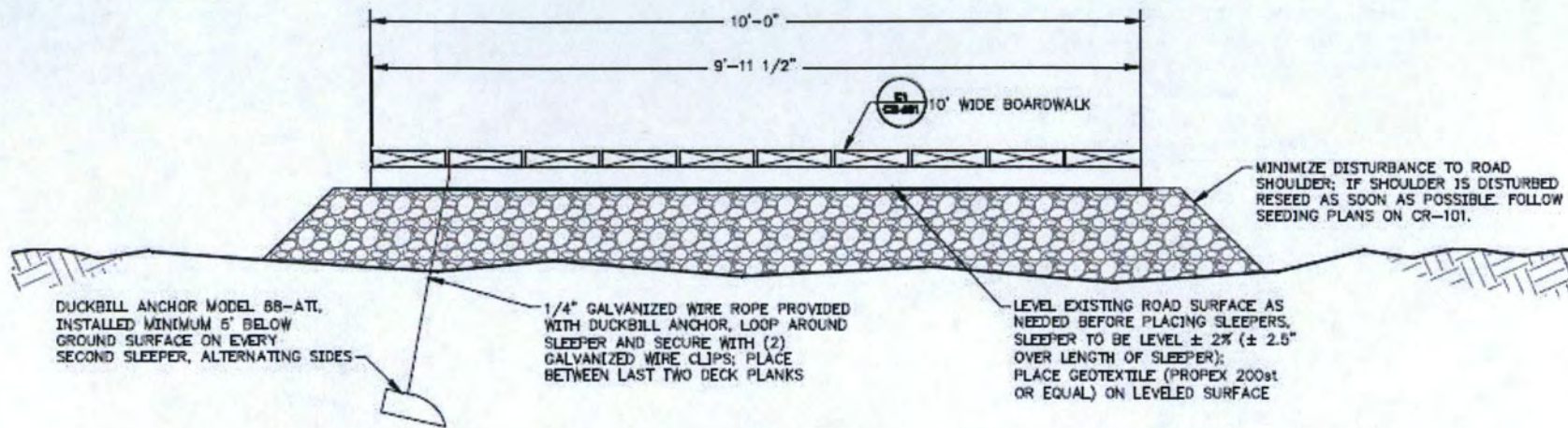
Applicant: Native Village of Kwigillingok
 File No.: POA-2017-446
 Waterway: Kwigillingok River
 Proposed Activity: Sanitation System Improvements
 Section: 35 Township: 3S Range: 81W Meridian: Seward
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 Sheet 5 of 11

Date: 8/31/2017



Applicant: Native Village of Kwigillingok
 File No.: POA-2017-446
 Waterway: Kwigillingok River
 Proposed Activity: Sanitation System Improvements
 Section: 35 Township: 35 Range: 81W Meridian: Seward
 Lat: 59.8633°N Long: 163.1692°W
 Sheet 6 of 11

Date: 8/31/2017

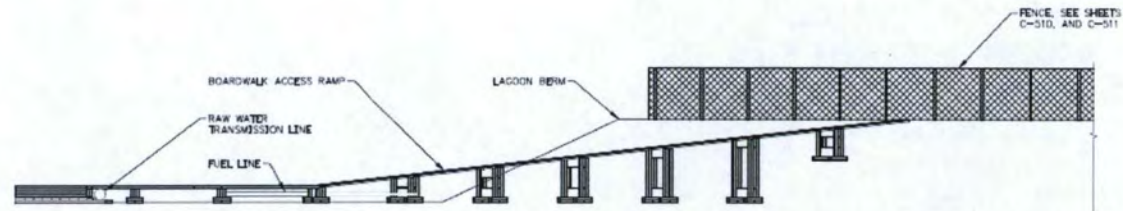


Applicant: Native Village of Kwigillingok
 File No.: POA-2017-446
 Waterway: Kwigillingok River
 Proposed Activity: Sanitation System Improvements
 Section: 35 Township: 3S Range: 81W Meridian: Seward
 Lat: 59.8633°N Long: 163.1692°W
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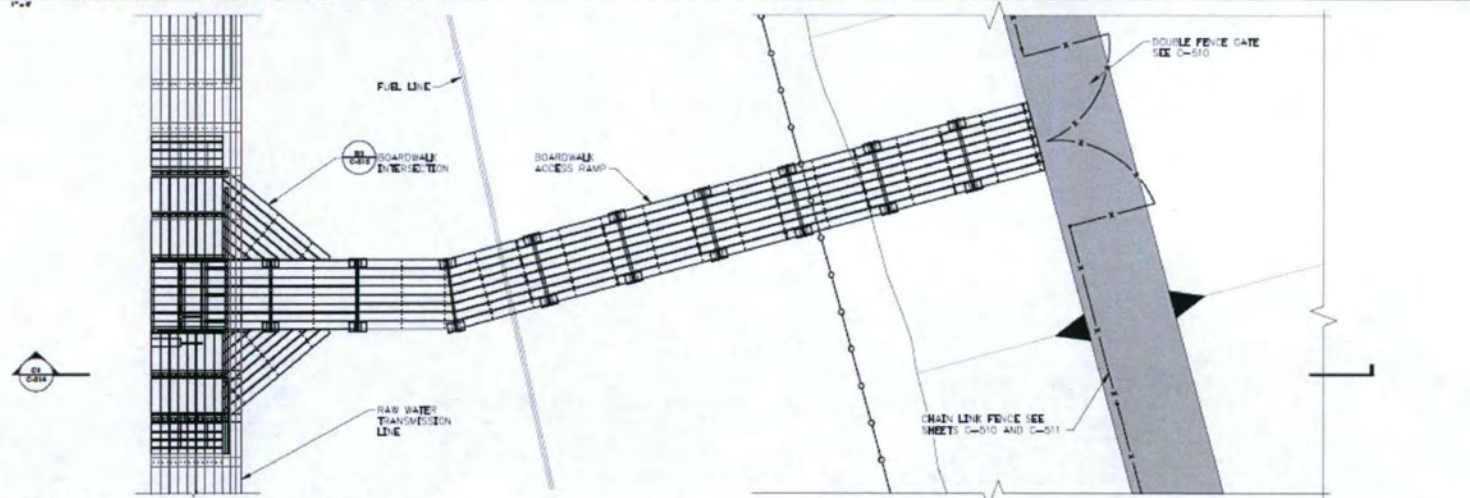
Date: 8/31/2017

NOTES:

1. HAND RAILS NOT SHOWN FOR CLARITY.
2. HAND RAILS WILL BE INSTALLED WHERE CONDITIONS MEET SHEET C-516 DETAIL AT NOTES.



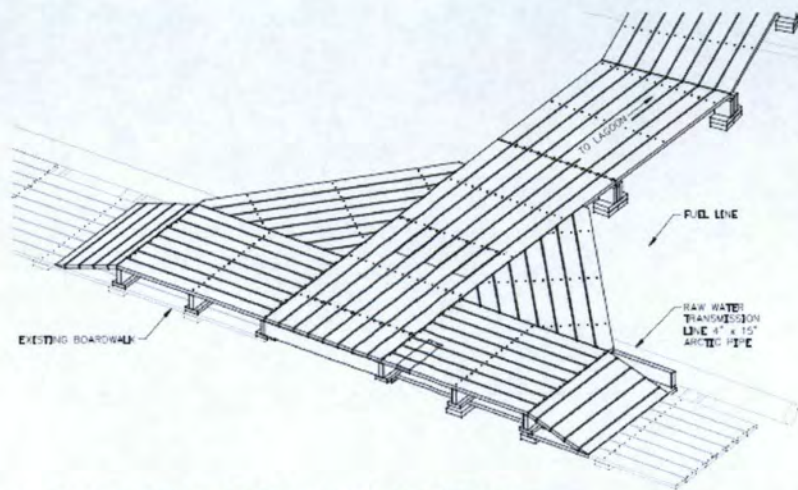
C1 LAGOON ACCESS BOARDWALK RAMP - SECTION
1"=8'



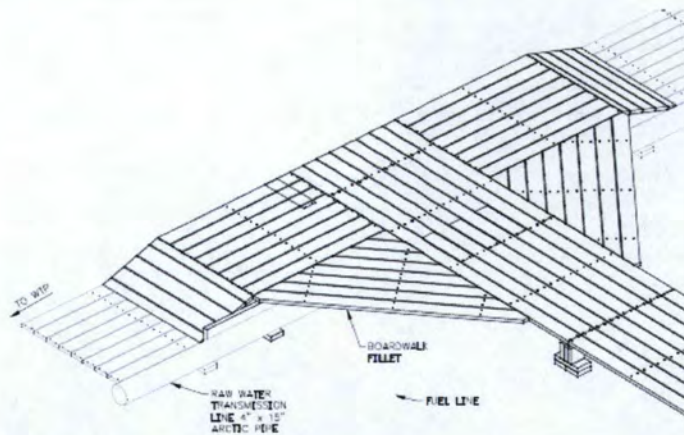
A1 LAGOON ACCESS BOARDWALK RAMP - PLAN
1"=8'

Applicant: Native Village of Kwigillingok
 File No.: POA-2017-446
 Waterway: Kwigillingok River
 Proposed Activity: Sanitation System Improvements
 Section: 35 Township: 35 Range: 81W Meridian: Seward
 Lat: 59.8633°N Long: 163.1692°W
 Sheet 8 of 11

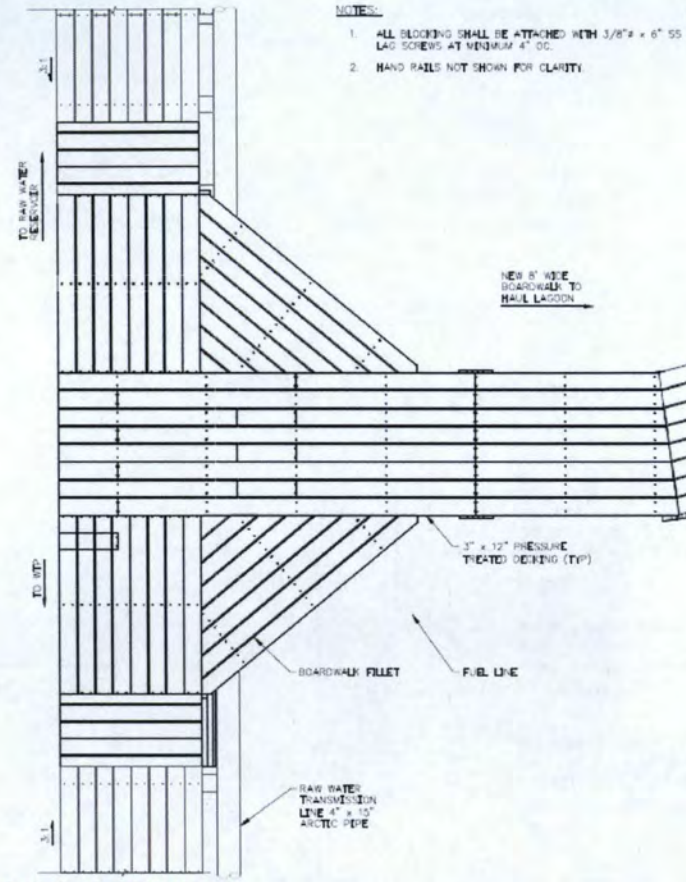
Date: 8/31/2017



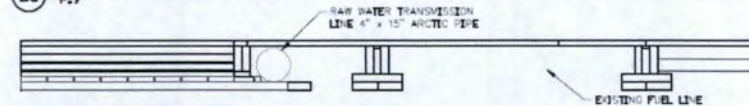
C1 BOARDWALK INTERSECTION SW ISOMETRIC VIEW
1"=1'



A1 BOARDWALK INTERSECTION SE ISOMETRIC
1"=1'



B3 PLAN VIEW - BOARDWALK
1"=1'

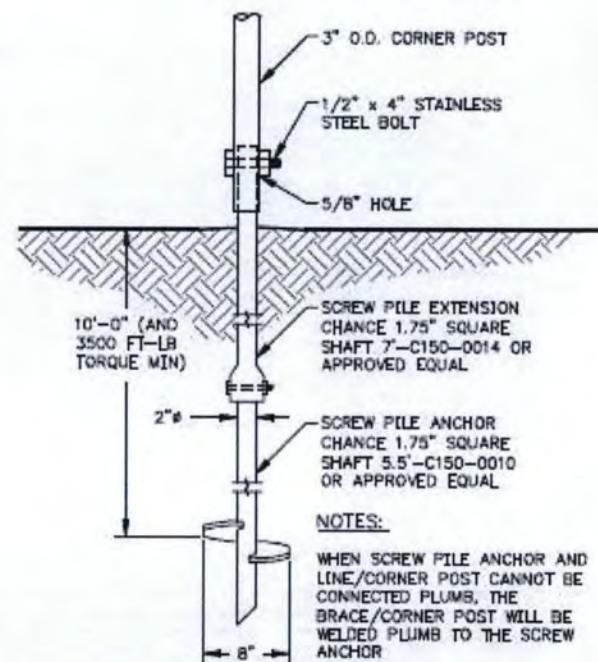
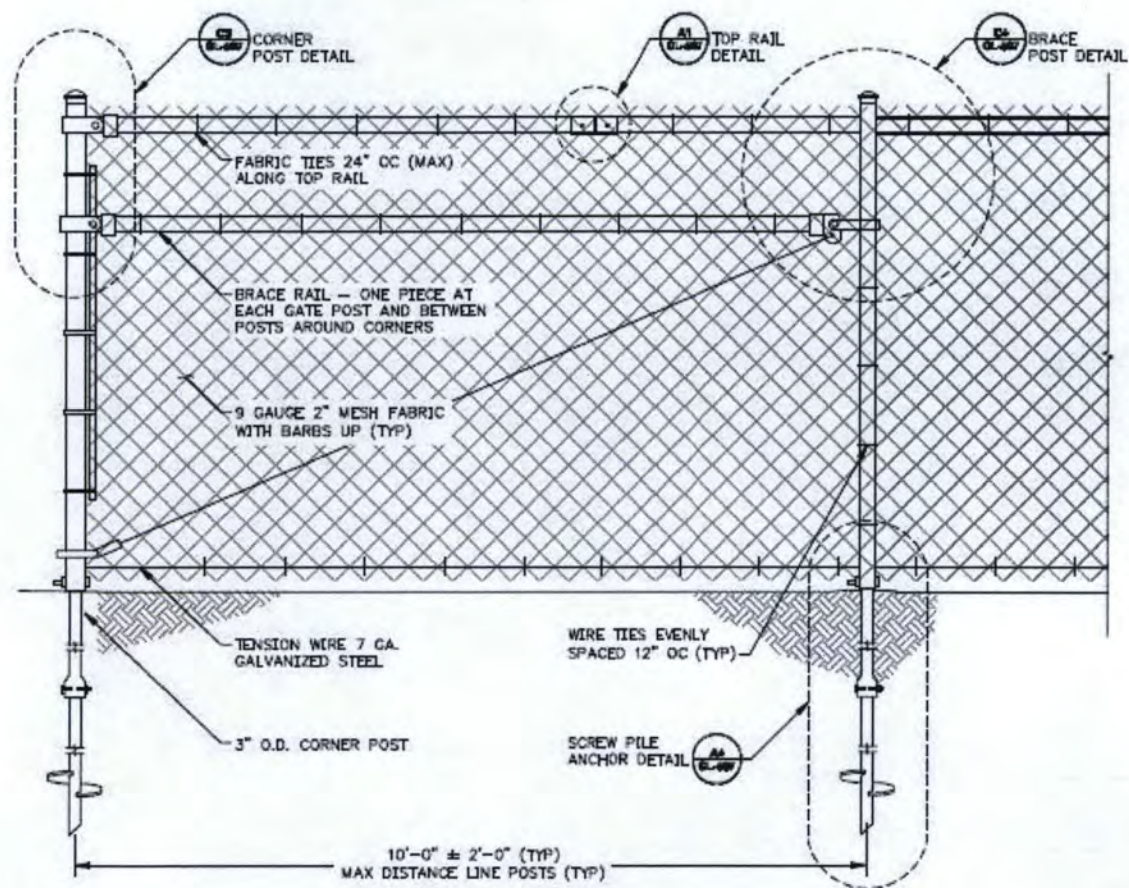


A3 ELEVATION VIEW - BOARDWALK
1"=1'

- NOTES:**
1. ALL BLOODING SHALL BE ATTACHED WITH 3/8" x 6" SS LAG SCREWS AT MINIMUM 4' OC.
 2. HAND RAILS NOT SHOWN FOR CLARITY.

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A4 SCREW PILE ANCHOR DETAIL
1 1/2" x 1 1/2"

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Applicant: Native Village of Kwigillingok
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Lat: 59.8633°N Long: 163.1692°W
Sheet 11 of 11

Date: 8/31/2017