



**APPENDIX 2-A**

Possible Site Locations

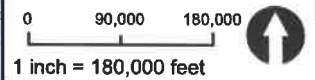
*Legend & Notes*

-  **Towns  
Containing  
Potential Sites**
-  **Coastal Towns  
of Maine**

**Notes**

1. Map data based on ESRI World Ocean Basemap and Maine Coastal Atlas.
2. Some features are approximate in location and scale
3. This plan has been prepared for Nordic Aquafarms, Inc. All other uses are not authorized unless written permission is obtained from Ransom Consulting, Inc.

*Scale & Orientation*



*Prepared For*

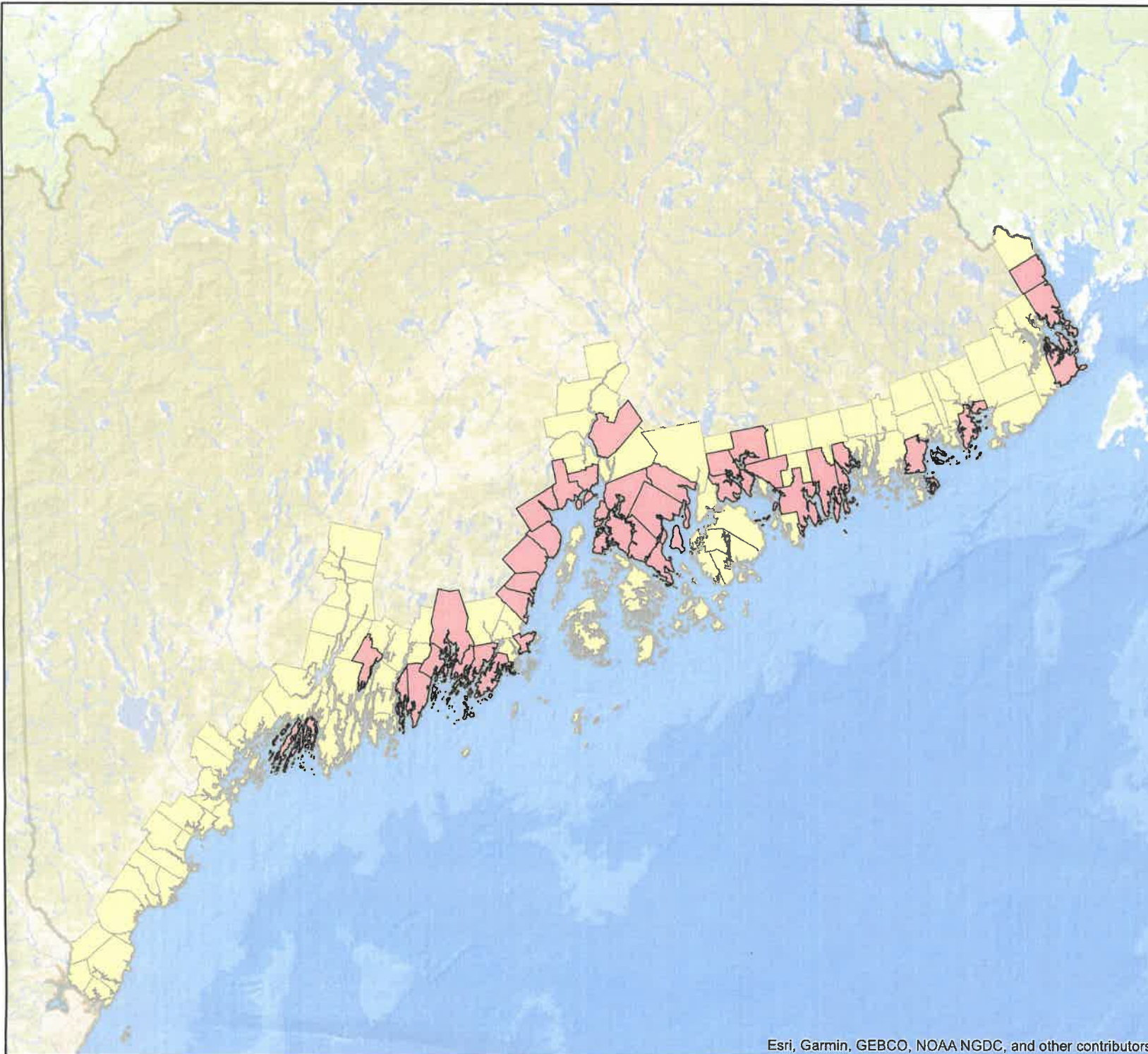
**Nordic Aquafarms, Inc.**  
159 High Street  
Belfast, Maine

*Site Address*

**Proposed Aquaculture Facility**  
285 Northport Ave  
Belfast, Maine

171.05027 | Mar 2019

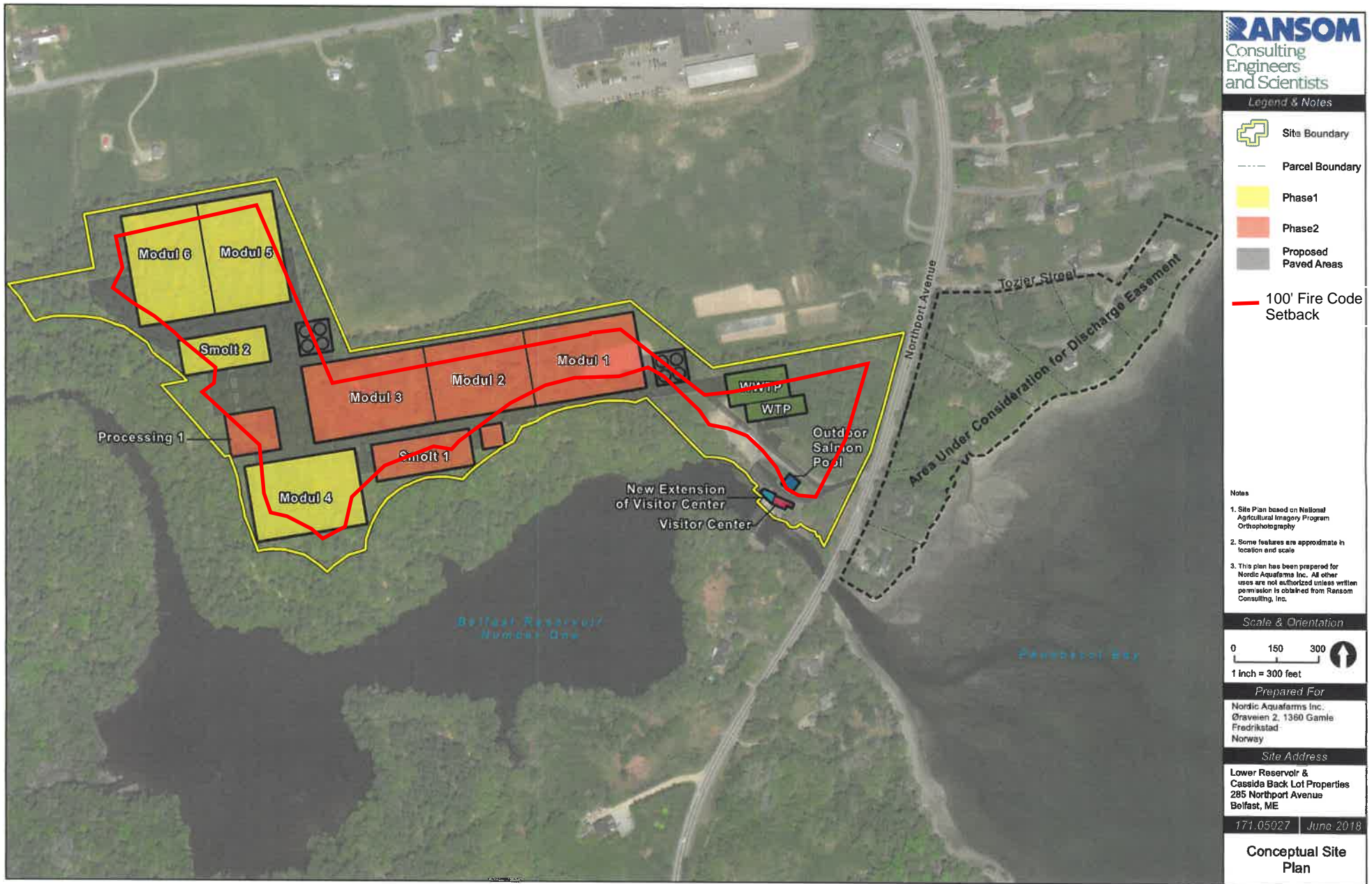
**Figure 2-1**  
**Potential Aquaculture  
Sites by Town**



**APPENDIX 2-B**

Option 1 Site Plan

Figure 2-2



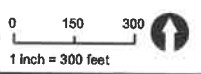
**RANSOM**  
Consulting  
Engineers  
and Scientists

Legend & Notes

- Site Boundary
- Parcel Boundary
- Phase1
- Phase2
- Proposed Paved Areas
- 100' Fire Code Setback

- Notes
1. Site Plan based on National Agricultural Imagery Program Orthophotography
  2. Some features are approximate in location and scale
  3. This plan has been prepared for Nordic Aquafarms Inc. All other uses are not authorized unless written permission is obtained from Ransom Consulting, Inc.

Scale & Orientation



Prepared For  
Nordic Aquafarms Inc.  
Ørsvæien 2, 1360 Gamle  
Fredrikstad  
Norway

Site Address  
Lower Reservoir &  
Cassida Back Lot Properties  
285 Northport Avenue  
Belfast, ME

171.05027 June 2018

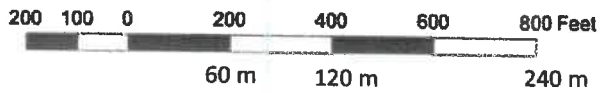
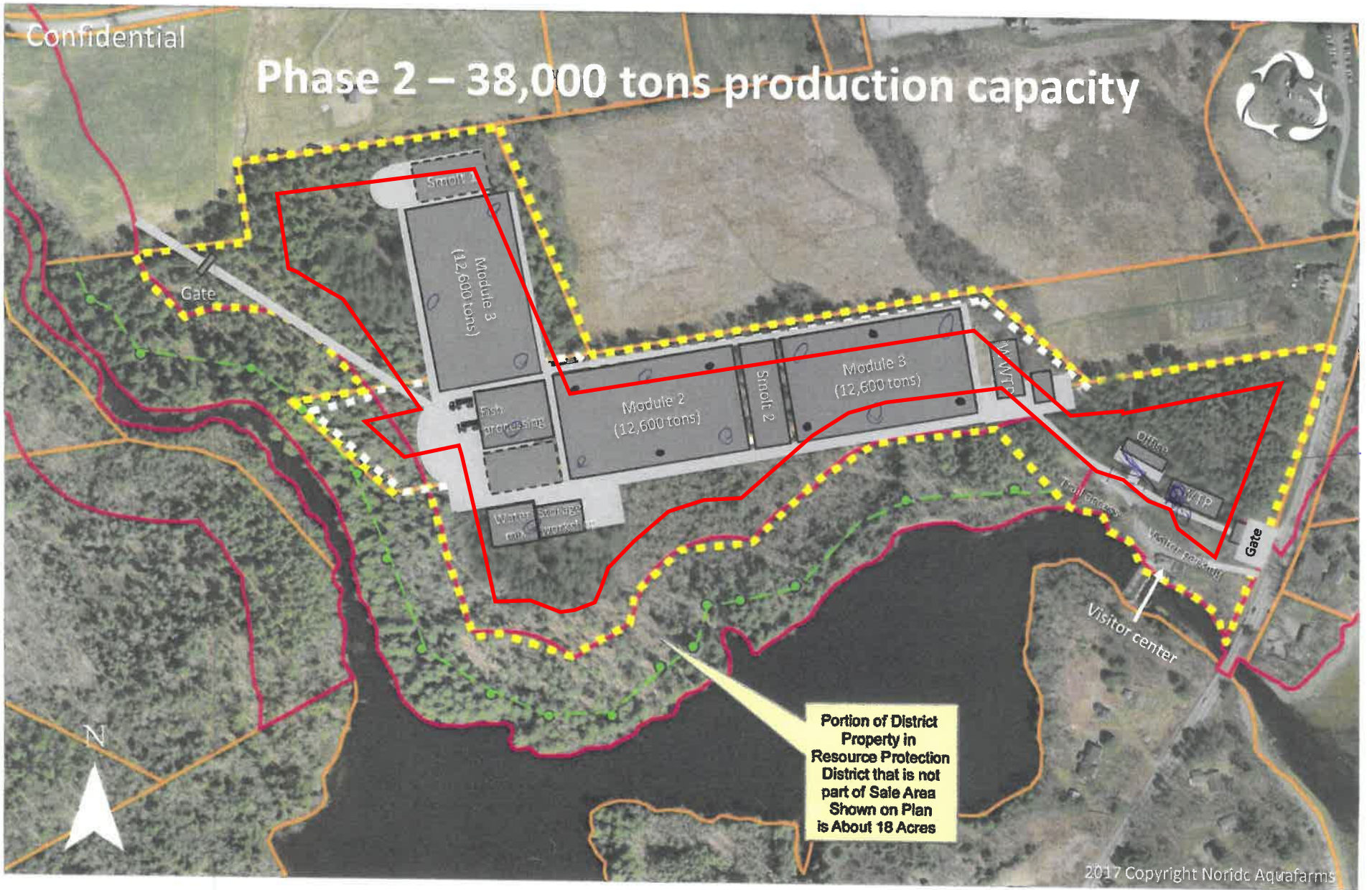
Conceptual Site Plan

© Ransom Consulting, Inc. 171\_05027\_ConceptMsoConceptual\_Layout.mxd

**APPENDIX 2-C**

Option 2 Site Plan

Figure 2-3



District Land - @ 30 Acres  
Cassida Land - @ 14 Acres (white dash)  
Total Land - @ 44 Acres (yellow dash)

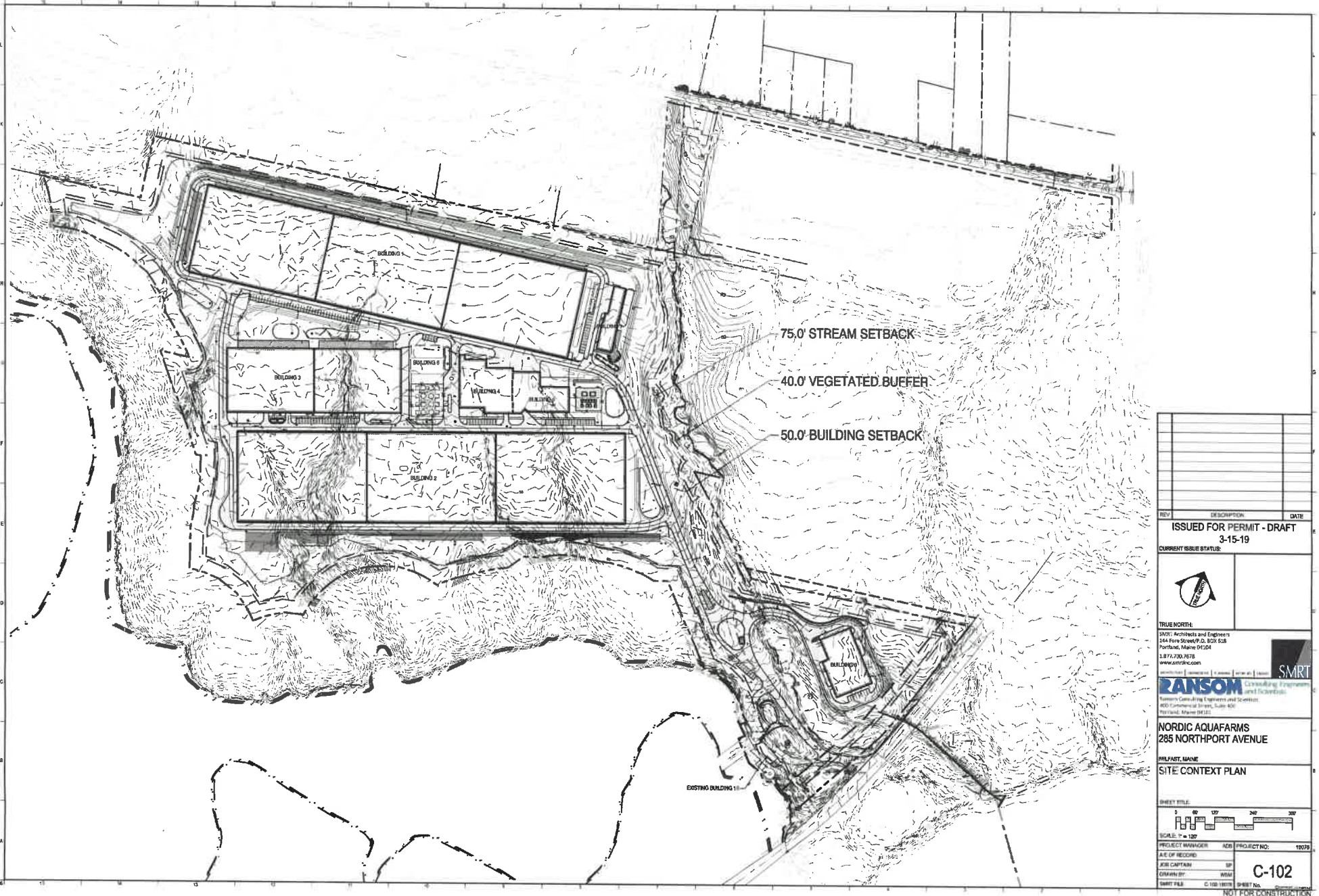
Red Line - Shoreland Zone - 250' from HAT  
Green Line - 100' Structure Setback in Resource Protection Shoreland Zone

— 100' Fire Code Setback

**APPENDIX 2-D**

Option 3 Site Plan

Figure 2-4

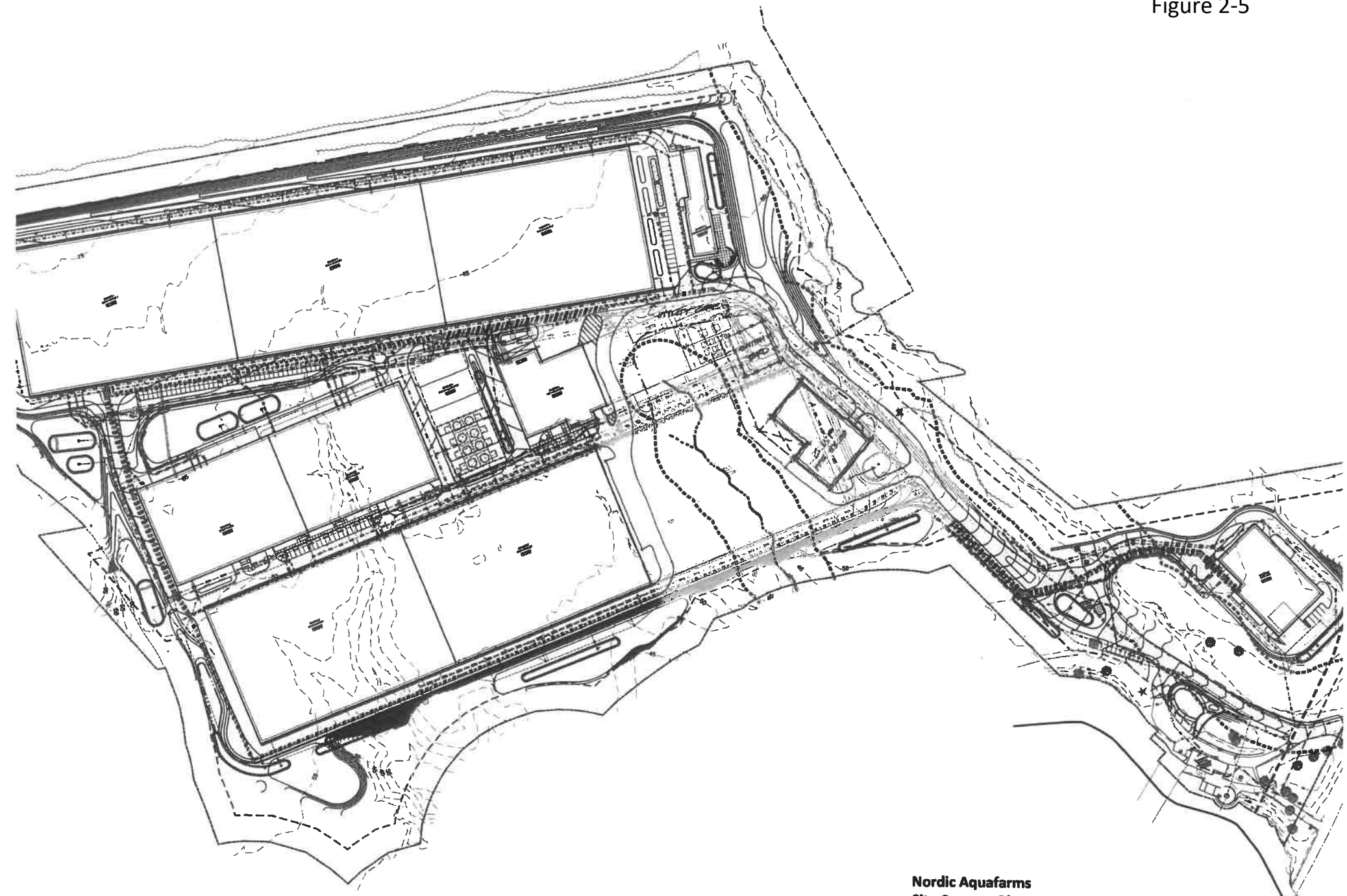




**APPENDIX 2-E**

Option 4 Site Plan

Figure 2-5



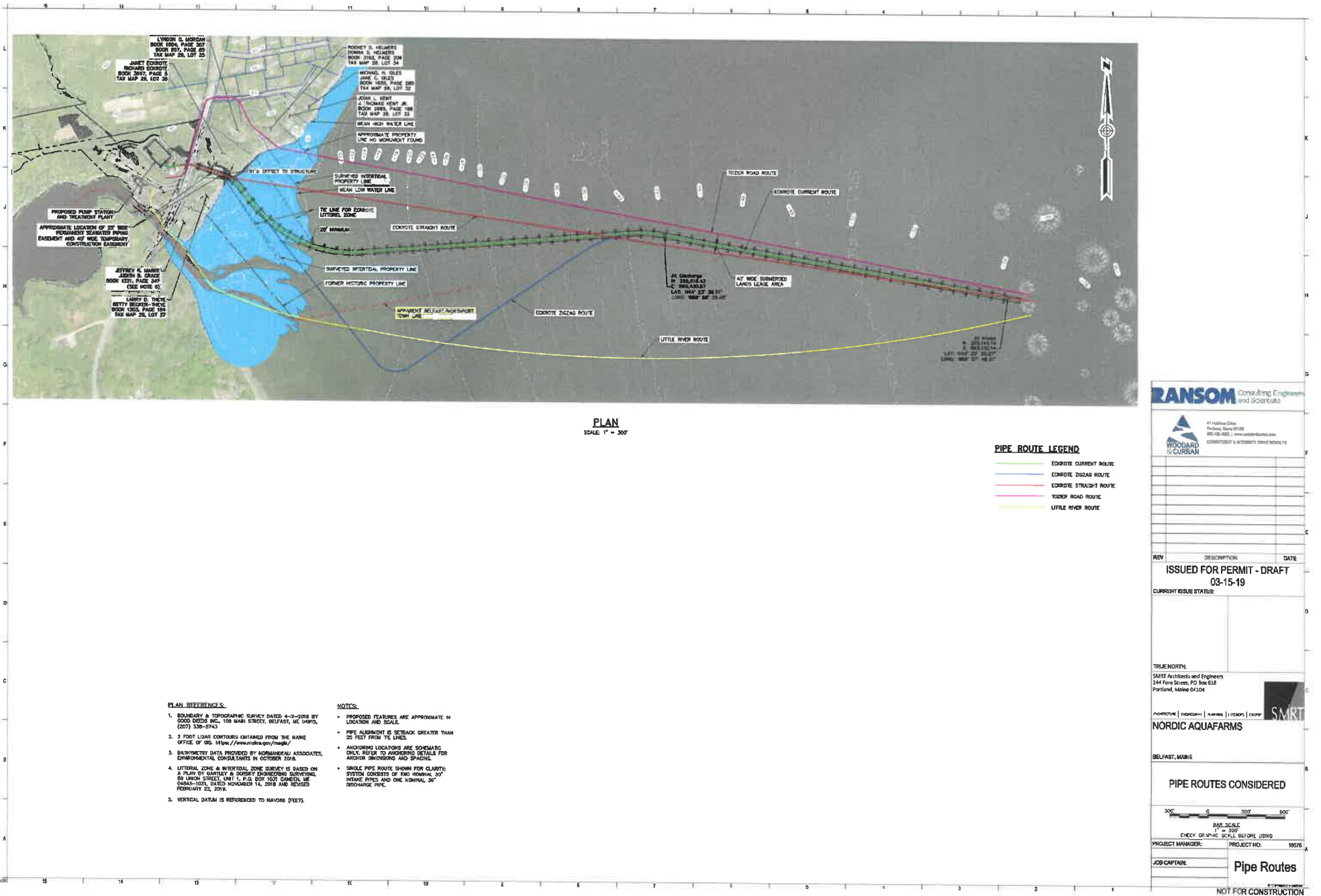
**Nordic Aquafarms  
Site Concept Plan - 5 Modules  
02 February 2019  
SMRT**



**APPENDIX 2-F**

Possible Pipeline Routes

Figure 2-6



PLAN  
SCALE 1" = 300'

**PIPE ROUTE LEGEND**

<span style="color: green;">—</span>	EDKROITE CURRENT ROUTE
<span style="color: blue;">—</span>	EDKROITE ZIGZAG ROUTE
<span style="color: red;">—</span>	EDKROITE STRAIGHT ROUTE
<span style="color: magenta;">—</span>	TUZSER ROAD ROUTE
<span style="color: yellow;">—</span>	LITTLE RIVER ROUTE

**PLAN REFERENCES:**

- BOUNDARY & TOPOGRAPHIC SURVEY DATED 4-3-2016 BY GOOD DEEDS INC., 100 MAIN STREET, BELFAST, ME 04915, (207) 338-8743
- 2 FOOT LINES CONTAINED FROM THE NAME OFFICE OF GIS. <http://www.maine.gov/mgis/>
- BATHYMETRY DATA PROVIDED BY NORMANDEAU ASSOCIATES, ENVIRONMENTAL CONSULTANTS IN OCTOBER 2018.
- LITTORAL ZONE & INTERIOR ZONE SURVEY IS BASED ON A PLAN BY GILBERT & DODD'S ENGINEERING SURVEYORS, 85 LINCOLN STREET, UNIT 1, P.O. BOX 1037 CAMDEN, ME 04843-1037, DATED NOVEMBER 14, 2018 AND REVISED FEBRUARY 22, 2019.
- VERTICAL DATUM IS REFERENCED TO NAVD83 (FEET).

**NOTES:**

- PROPOSED FEATURES ARE APPROXIMATE IN LOCATION AND SCALE.
- PIPE ALIGNMENT IS SETBACK GREATER THAN 25 FEET FROM THE LINES.
- ANCHORING LOCATIONS ARE SCHEMATIC ONLY; REFER TO ANCHORING DETAILS FOR ANCHOR DIMENSIONS AND SPACING.
- SINGLE PIPE ROUTE SHOWN FOR CLARITY; SYSTEM CONSISTS OF TWO NOMINAL 30" INTAKE PIPES AND ONE NOMINAL 36" DISCHARGE PIPE.

**RANSOM** Consulting, Engineering and Scientists

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Portland, Maine 04108  
(855) 562-0000 | [www.ransomcurran.com](http://www.ransomcurran.com)  
CORPORATE & SITE-SPECIFIC CONSULTING

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REV DESCRIPTION DATE

ISSUED FOR PERMIT - DRAFT  
03-15-19

CURRENT ISSUE STATUS:

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TRUE NORTH:

SMRT Architects and Engineers  
144 Fore Street, PO Box 618  
Portland, Maine 04108

PROJECT: | ENGINEER: | DRAWING: | ISSUE: | CHECK:

**NORDIC AQUAFARMS**

BELFAST, MAINE

**PIPE ROUTES CONSIDERED**

300' 0 300'

GRAPHIC SCALE  
1" = 300'  
CHECK GRAPHIC SCALE BEFORE USING

PROJECT MANAGER: PROJECT NO.: 18076

JOB CAPTIVE: **Pipe Routes**

NOT FOR CONSTRUCTION