



PUBLIC NOTICE

US Army Corps
of Engineers
New York District
Jacob K. Javits Federal Building
New York, N.Y. 10278-0090
ATTN: Regulatory Branch

In replying refer to:

Public Notice Number: NAN-2012-00011-EHA
Issue Date: July 6, 2015
Expiration Date: August 5, 2015

To Whom It May Concern:

The New York District, Corps of Engineers has received an application for a Department of the Army permit pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403) and Section 404 of the Clean Water Act (33 U.S.C. 1344).

APPLICANT: Incorporated Village of Quogue
Attn: Peter Sartorius, Mayor
7 Village Lane
Quogue, New York 11959

ACTIVITY: Borrow area dredging and beach nourishment, with one additional dredging event over ten years.

WATERWAY: Atlantic Ocean

LOCATION: Village of Quogue, Town of Southampton, Suffolk County, New York.

A detailed description and plans of the applicant's activity are enclosed to assist in your review.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

ALL COMMENTS REGARDING THE PERMIT APPLICATION MUST BE PREPARED IN WRITING AND MAILED TO REACH THIS OFFICE BEFORE THE EXPIRATION DATE OF THIS NOTICE, otherwise, it will be presumed that there are no objections to the activity. Comments

**CENAN-OP-RE
PUBLIC NOTICE NO. NAN-2012-00011-EHA**

provided will become a part of the public record for this action. Comments submitted in response to this notice will be fully considered during the public interest review for this permit application. All written comments, including names and addresses, will be made a part of the administrative record, available to the public under the Freedom of Information Act. The Administrative Record, or portions thereof, may also be posted on a Corps of Engineers internet web site. Due to resource limitations, this office will normally not acknowledge the receipt of comments or respond to individual letters of comment.

Any person may request, in writing, before this public notice expires, that a public hearing be held to collect information necessary to consider this application. Requests for public hearings shall state, with particularity, the reasons why a public hearing should be held. It should be noted that information submitted by mail is considered just as carefully in the permit decision process and bears the same weight as that furnished at a public hearing.

Our preliminary determination is that the activity for which authorization is sought herein is not likely to affect any Federally endangered or threatened species or their critical habitat. However, pursuant to Section 7 of the Endangered Species Act (16 U.S.C. 1531), the District Engineer is consulting with the appropriate Federal agency to determine the presence of and potential impacts to listed species in the project area or their critical habitat.

The Magnuson-Stevens Fishery Conservation and Management Act, as amended by the Sustainable Fisheries Act (Public Law 104-267), requires all Federal agencies to consult with the National Oceanic and Atmospheric Administration Fisheries Service (NOAA/FS) on all actions, or proposed actions, permitted, funded, or undertaken by the agency, that may adversely affect Essential Fish Habitat (EFH). The proposed work, fully described in the attached work description, could cause the disruption of habitat for various lifestages of some EFH-designated species as a result of a temporary increase in turbidity during construction and disturbance to the benthic environment. However, the New York District has made the preliminary determination that the site-specific adverse effects are not likely to be substantial because it is expected that fish populations would avoid the small area of disturbance. Further consultation with NOAA/FS regarding EFH impacts and conservation recommendations being conducted and will be concluded prior to the final decision.

Based upon a review of the latest published version of the National Register of Historic Places, there are no known sites eligible for, or included in, the Register within the permit area. Presently unknown archeological, scientific, prehistorical, or historical data may be lost by work accomplished under the required permit.

Reviews of activities pursuant to Section 404 of the Clean Water Act will include application of the guidelines promulgated by the Administrator, U.S. Environmental Protection Agency, under authority of Section 404 (b) of the Clean Water Act and the applicant will obtain a water quality certificate or waiver from the appropriate state agency in accordance with Section 401 of the Clean Water Act prior to a permit decision.

Pursuant to Section 307 (c) of the Coastal Zone Management Act of 1972 as amended [16 U.S.C. 1456 (c)], for activities under consideration that are located within the coastal zone of a state which has a federally approved coastal zone management program, the applicant has certified in the permit application that the activity complies with, and will be conducted in a manner that is consistent with, the approved state coastal zone management program. By this public notice, we are requesting the state's concurrence with, objection to, or waiver of the applicant's certification. No permit decision will be made until one of these actions occur. For activities within the coastal zone of New York State, the applicant's certification and accompanying information is available

**CENAN-OP-RE
PUBLIC NOTICE NO. NAN-2012-00011-EHA**

from the Consistency Coordinator, New York State Department of State, Division of Coastal Resources and Waterfront Revitalization, Coastal Zone Management Program, One Commerce Plaza, 99 Washington Avenue, Albany, New York 12231, Telephone (518) 474-6000. Comments regarding the applicant's certification, and copies of any letters to this office commenting upon this proposal, should be so addressed.

In addition to any required water quality certificate and coastal zone management program concurrence, the applicant has obtained or requested the following governmental authorization for the activity under consideration:

- New York State Department of Environmental Conservation
- Town of Southampton

It is requested that you communicate the foregoing information concerning the activity to any persons known by you to be interested and who did not receive a copy of this notice. If you have any questions concerning this application, you may contact this office at (917) 790-8523 and ask for Naomi Handell.

In order for us to better serve you, please complete our Customer Service Survey located at <http://per2.nwp.usace.army.mil/survey.html>

For more information on New York District Corps of Engineers programs, visit our website at <http://www.nan.usace.army.mil>


for
Jodi M. McDonald
Chief, Regulatory Branch

Enclosures

WORK DESCRIPTION

The applicant, Village of Quogue, has requested Department of the Army authorization for borrow area dredging and sand beach placement with one additional dredging/sand beach placement event over ten years in the Atlantic Ocean, Village of Quogue, Town of Southampton, Suffolk County, New York.

The work would involve:

Dredge via hydraulic cutterhead dredge or hopper dredge, approximately 1,100,000 cubic yards of beach compatible sand from an offshore sand borrow area located approximately two miles offshore of the beach. Place the dredged sand on the Atlantic Ocean shoreline along an approximately 14,325 linear foot area in the Village of Quogue. Approximately 1,007,160 cubic yards of dredged material would be placed waterward of the Spring High Water Line over approximately 125 acres. See Sheet 2 of 9.

If used, a hydraulic cutterhead dredge would be connected by submerged pipe line to the shoreline. If used, a hopper dredge would collect sand in a hold and discharge the sand via a submerged pipeline connected to the shoreline.

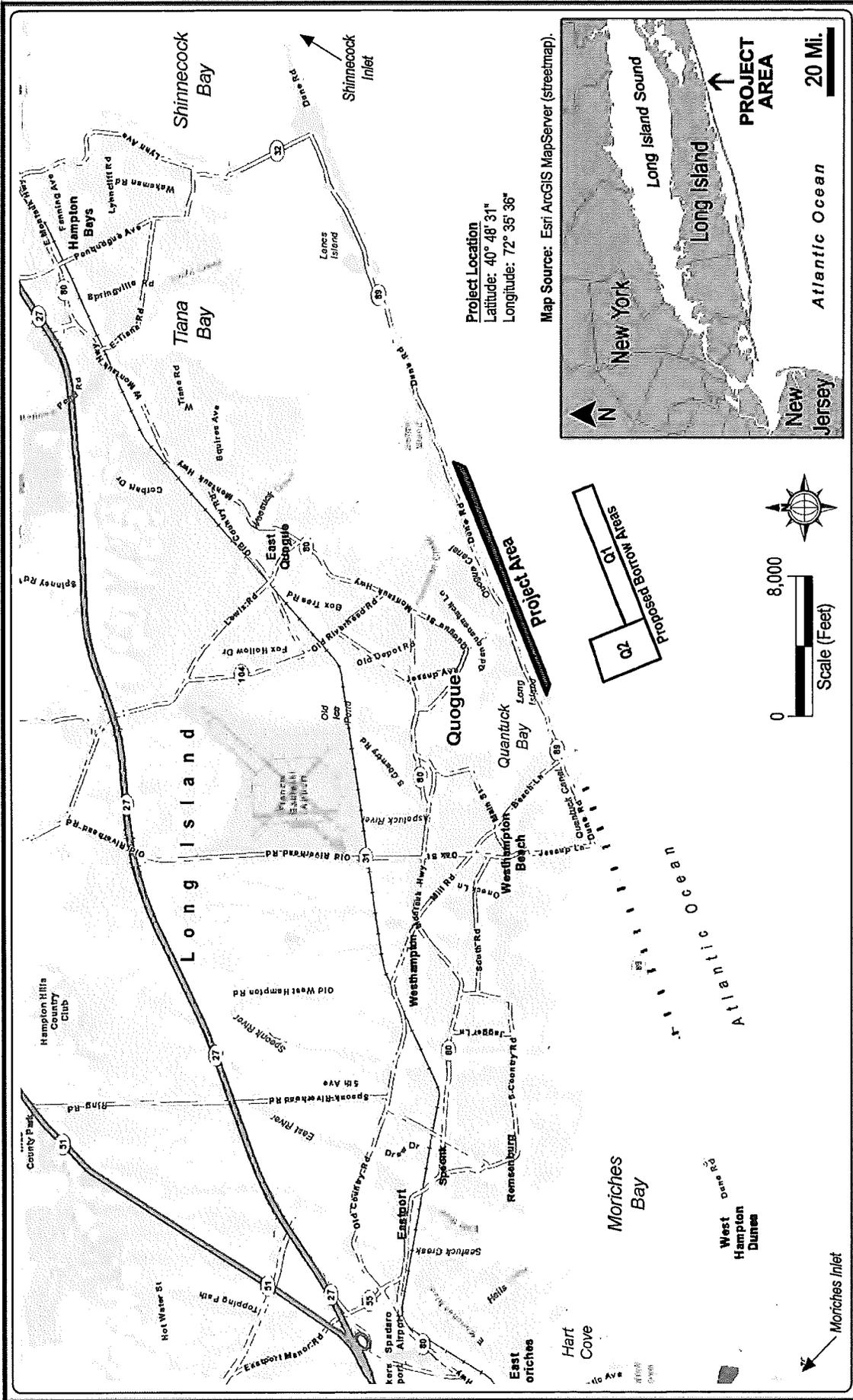
The proposed sand borrow area is located in the Atlantic Ocean, in waters approximately 40-60 feet deep. See Sheet 8 of 9. The applicant proposes to dredge approximately 7 feet below grade in the borrow area.

The mean grain size along the existing beach is 0.452 millimeters (mm). The mean grain size for the borrow area proposed depth is 0.447 mm to 0.458 mm. Therefore the proposed borrow area sand is compatible with the existing beach sand.

One future borrow area dredging event is planned over ten years. Approximately 350,000 cubic yards of sand would be dredged and placed on the beach via the same methods discussed above.

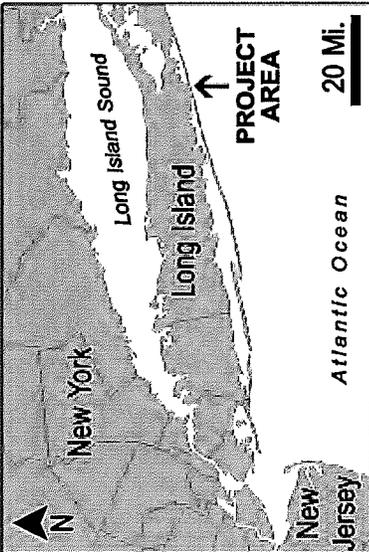
The applicant has stated that they have avoided, minimized, and mitigated for proposed impacts to the maximum extent practicable by matching the physical substrate with existing native material and proposing a no work window from March 16 to September 30 of any calendar year.

The stated purpose of this project is to stabilize the shoreline, improve the beach-dune system and offset chronic erosion.



Project Location
 Latitude: 40° 48' 31"
 Longitude: 72° 35' 36"

Map Source: Esri ArcGIS MapServer (streetmap).



SCALE:	AS SHOWN
DATE:	Feb 2012
DRAWN BY:	JJH
PROJECT #:	2278
SHEET:	01
OF:	3

DRAWING TITLE:
VICINITY MAP

APPLICANT:
 INCORPORATED VILLAGE OF QUOGUE
 PO BOX 926, 7 VILLAGE LANE
 QUOGUE, NEW YORK 11959

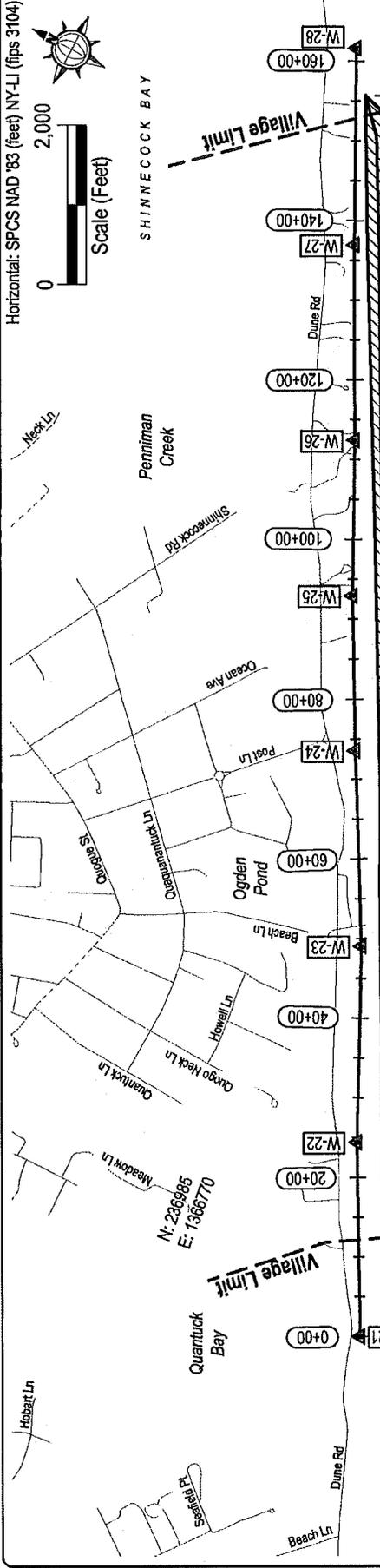
PROJECT TITLE:
 QUOGUE BEACH RESTORATION PROJECT
 Quogue Beach - Atlantic Ocean
 Long Island, NY (Suffolk County)

NAN-2012-00011-EHA

Horizontal: SPCS NAD '83 (feet) NY-LI (fips 3104)



SHINNECOCK BAY



REACH No.	Length (ft)	Volume (cy)
1	3,685 ft	155,000 cy
2	5,364 ft	275,000 cy
3	5,276 ft	670,000 cy
Project Totals	14,325 ft (2.7 miles)	1,100,000 cy (~77 cy/ft)
Volume Waterward Of Spring High Water		1,007,160 cy (~70 cy/ft)

ATLANTIC OCEAN

N: 236985
E: 1382770

Note: Average distance from Q1 and Q2 to placement area ~2.0 miles

See sheets 08 and 09 for borrow area details.

USACE Borrow Area 5A

- Q2-01
- Q2-02

USACE Borrow Area 5B

- Q1-03
- Q1-04

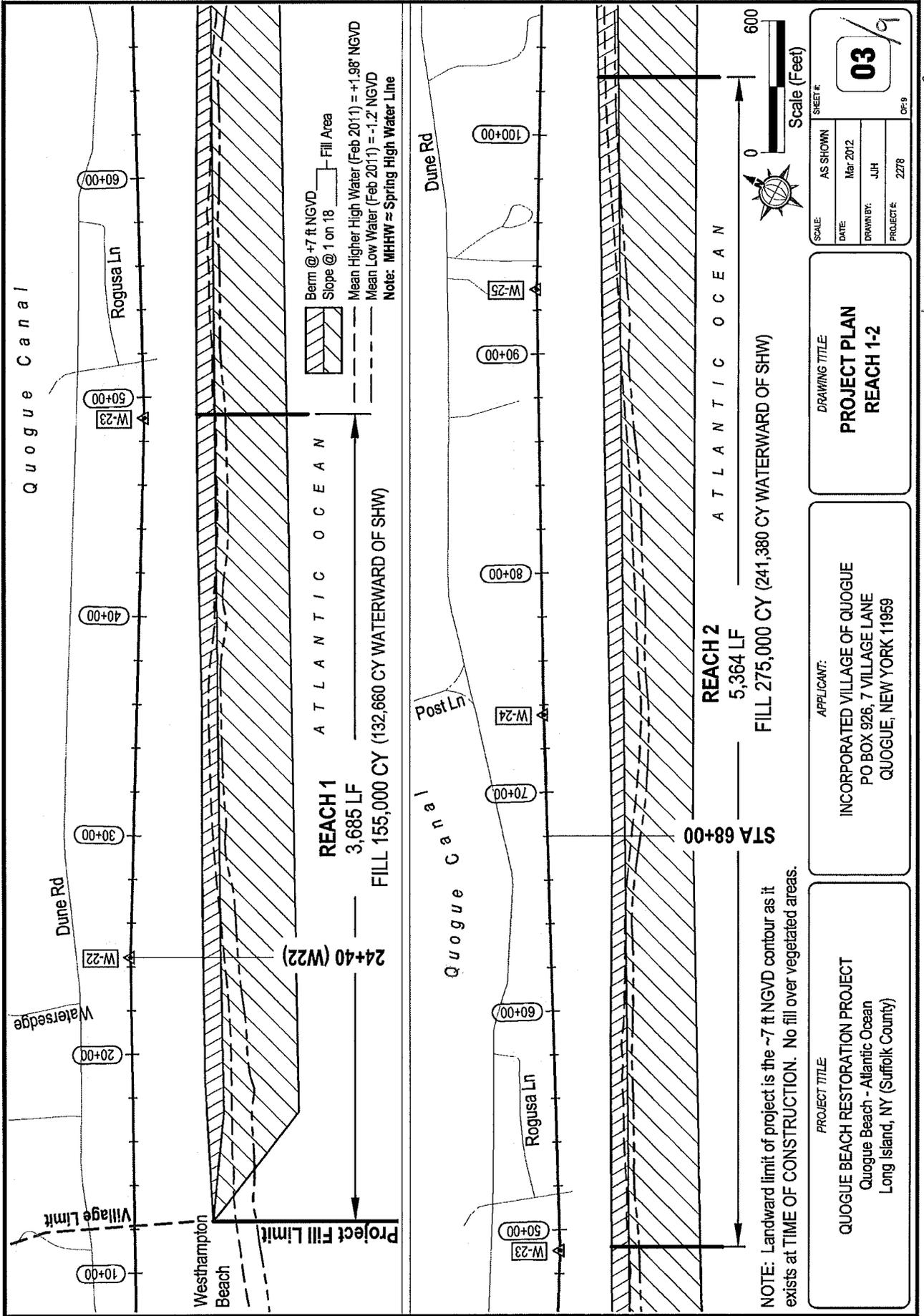
USACE Borrow Area 5

- Q1-01
- Q1-02

N: 226985
E: 1366770

<p>PROJECT TITLE: QUOQUE BEACH RESTORATION PROJECT Quogue Beach - Atlantic Ocean Long Island, NY (Suffolk County)</p>	<p>APPLICANT: INCORPORATED VILLAGE OF QUOQUE PO BOX 926, 7 VILLAGE LANE QUOQUE, NEW YORK 11959</p>
<p>DRAWING TITLE: PLAN MAP</p>	
<p>SHEET: AS SHOWN DATE: Mar 2012 DRAWN BY: JJH PROJECT #: 2278 OF: 9</p>	

NAN-2012-00111-EHA



Berm @ +7 ft NGVD
 Slope @ 1 on 18 — Fill Area
 Mean Higher High Water (Feb 2011) = +1.98' NGVD
 Mean Low Water (Feb 2011) = -1.2' NGVD
 Note: MHHW ≈ Spring High Water Line

NOTE: Landward limit of project is the ~7 ft NGVD contour as it exists at TIME OF CONSTRUCTION. No fill over vegetated areas.

PROJECT TITLE
QUOGUE BEACH RESTORATION PROJECT
 Quogue Beach - Atlantic Ocean
 Long Island, NY (Suffolk County)

APPLICANT:
 INCORPORATED VILLAGE OF QUOGUE
 PO BOX 926, 7 VILLAGE LANE
 QUOGUE, NEW YORK 11959

DRAWING TITLE:
**PROJECT PLAN
 REACH 1-2**

SCALE:	AS SHOWN	SHEET:	03 / 9	
DATE:	Mar 2012	PROJECT #:		2278
DRAWN BY:	JJH	DATE:		Mar 2012
PROJECT #:	2278	DATE:		Mar 2012

NAN-2012-00111-EHA

Shinnecock Bay

Shinnecock Rd

Ongond
Canal

Dune Rd

Village Limit

NOTE: Landward limit of project is the ~7 ft NGVD contour as it exists at TIME OF CONSTRUCTION. No fill over vegetated areas.

100+00

110+00

W-26

120+00

130+00

140+00

150+00

W-27

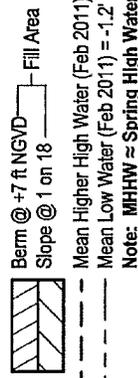
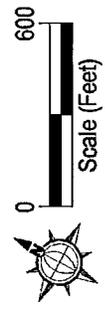
Project Fill Limit

137+00 (W27)

REACH 3
5,276 LF

FILL 670,000 CY
(633,120 CY WATERWARD OF SHW)

A T L A N T I C O C E A N



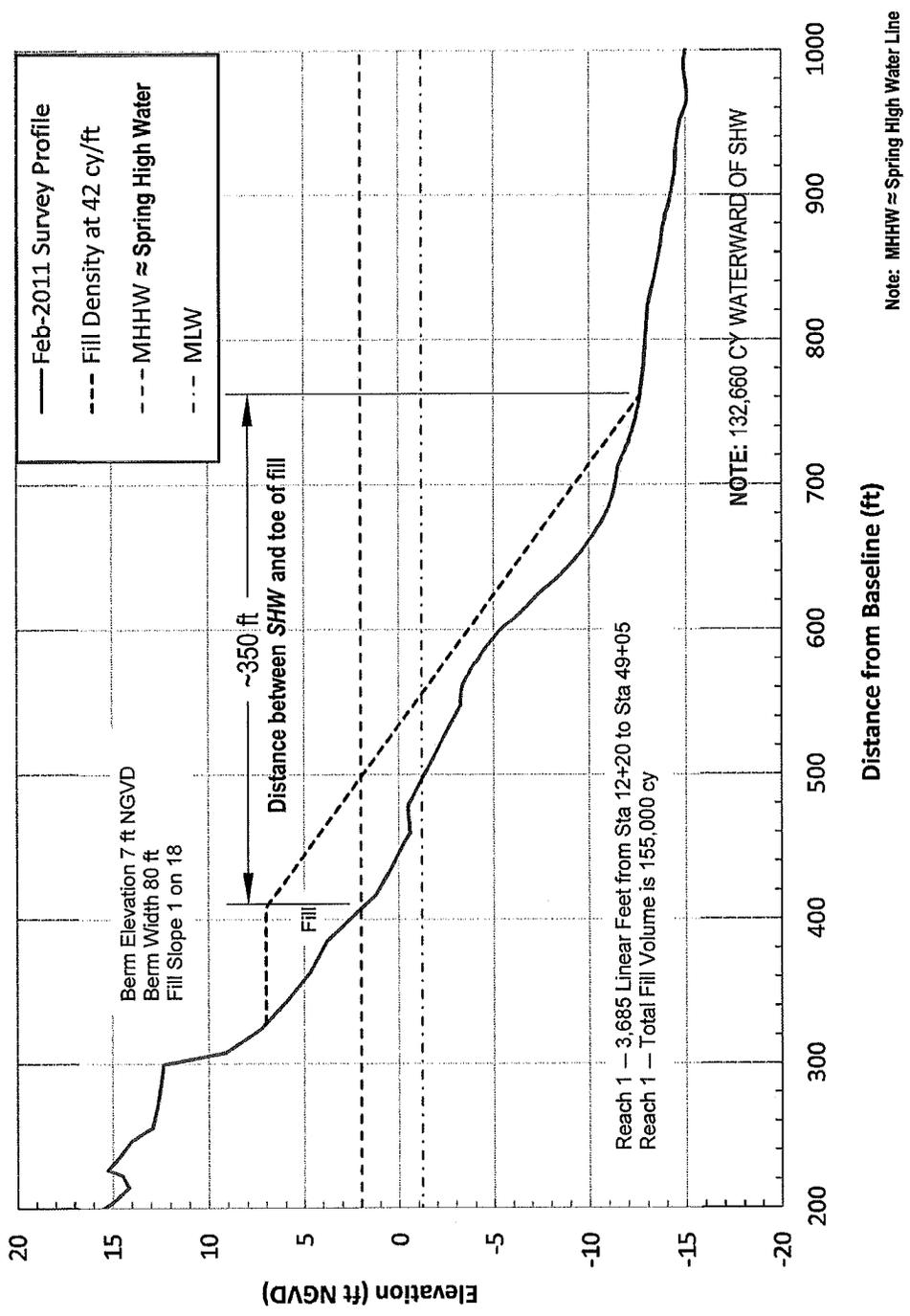
Berm @ +7 ft NGVD
Slope @ 1 on 18
Fill Area

Mean Higher High Water (Feb 2011) = +1.98' NGVD
Mean Low Water (Feb 2011) = -1.2' NGVD
Note: MHHW ≈ Spring High Water Line

PROJECT TITLE: QUOGUE BEACH RESTORATION PROJECT Quogue Beach - Atlantic Ocean Long Island, NY (Suffolk County)		APPLICANT: INCORPORATED VILLAGE OF QUOGUE PO BOX 926, 7 VILLAGE LANE QUOGUE, NEW YORK 11959		DRAWING TITLE: PROJECT PLAN REACH 3		SHEET #: 04 / 9	
PROJECT TITLE: QUOGUE BEACH RESTORATION PROJECT Quogue Beach - Atlantic Ocean Long Island, NY (Suffolk County)		APPLICANT: INCORPORATED VILLAGE OF QUOGUE PO BOX 926, 7 VILLAGE LANE QUOGUE, NEW YORK 11959		DRAWING TITLE: PROJECT PLAN REACH 3		SHEET #: 04 / 9	
PROJECT TITLE: QUOGUE BEACH RESTORATION PROJECT Quogue Beach - Atlantic Ocean Long Island, NY (Suffolk County)		APPLICANT: INCORPORATED VILLAGE OF QUOGUE PO BOX 926, 7 VILLAGE LANE QUOGUE, NEW YORK 11959		DRAWING TITLE: PROJECT PLAN REACH 3		SHEET #: 04 / 9	
PROJECT TITLE: QUOGUE BEACH RESTORATION PROJECT Quogue Beach - Atlantic Ocean Long Island, NY (Suffolk County)		APPLICANT: INCORPORATED VILLAGE OF QUOGUE PO BOX 926, 7 VILLAGE LANE QUOGUE, NEW YORK 11959		DRAWING TITLE: PROJECT PLAN REACH 3		SHEET #: 04 / 9	

NAN-2012-00111-ETHA

Quogue Beach - STA 24+40 W22 (Reach 1)



SCALE:	AS SHOWN	SHEET #:	05 / 9
DATE:	Mar 2012	PROJECT #:	2278
DRAWN BY:	JJH	OF:	9

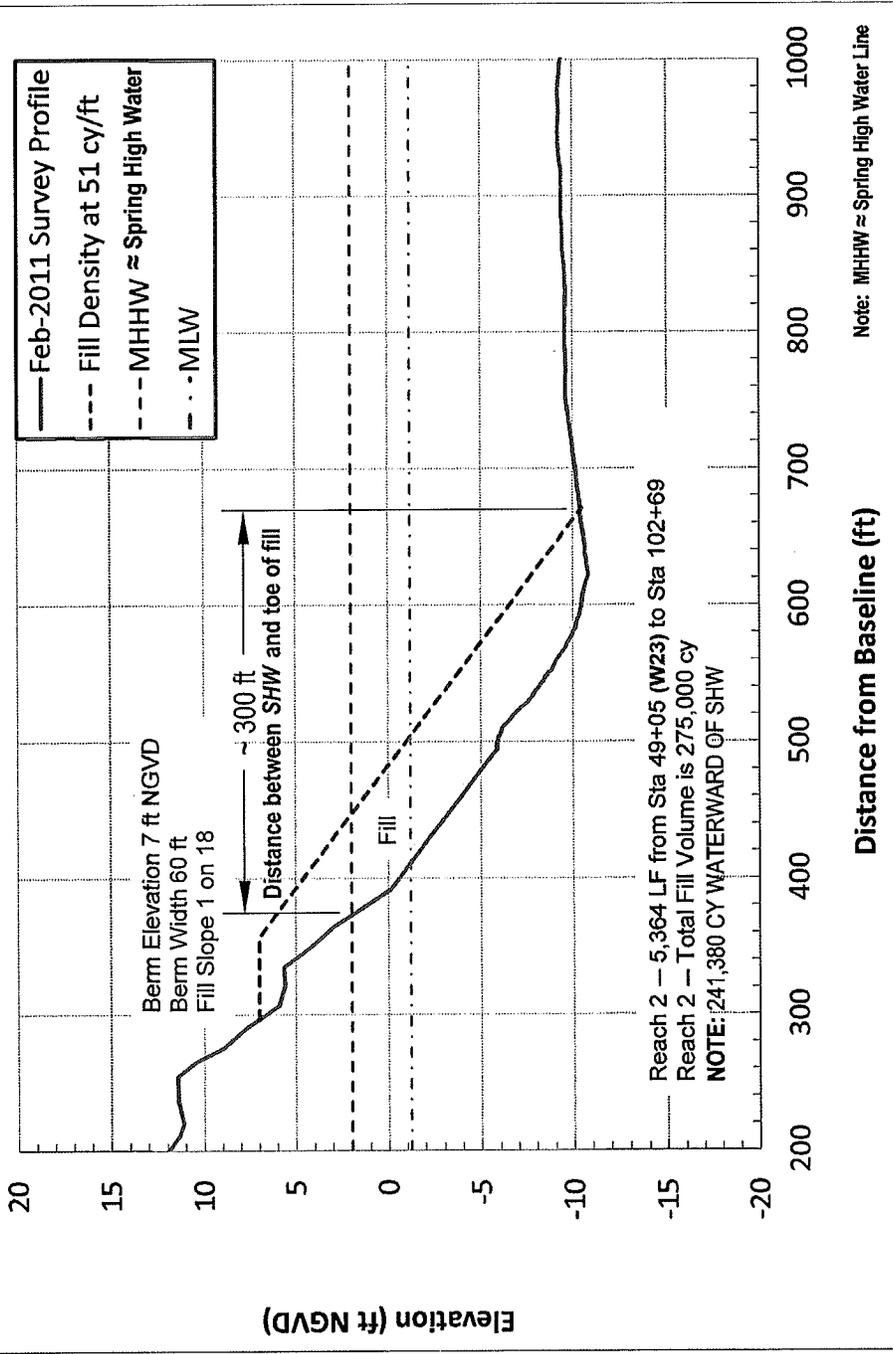
DRAWING TITLE:
Reach 01
Typical Fill Section

APPLICANT:
INCORPORATED VILLAGE OF QUOGUE
PO BOX 926, 7 VILLAGE LANE
QUOGUE, NEW YORK 11959

PROJECT TITLE:
QUOGUE BEACH RESTORATION PROJECT
Quogue Beach - Atlantic Ocean
Long Island, NY (Suffolk County)

NAN-2012-0011-EHA

Quogue Beach - STA 68+00 (Reach 2)



SCALE:	AS SHOWN	SHEET #:	06 /g
DATE:	Mar-2012	OF 9	
DRAWN BY:	JJH		
PROJECT #:	2278		

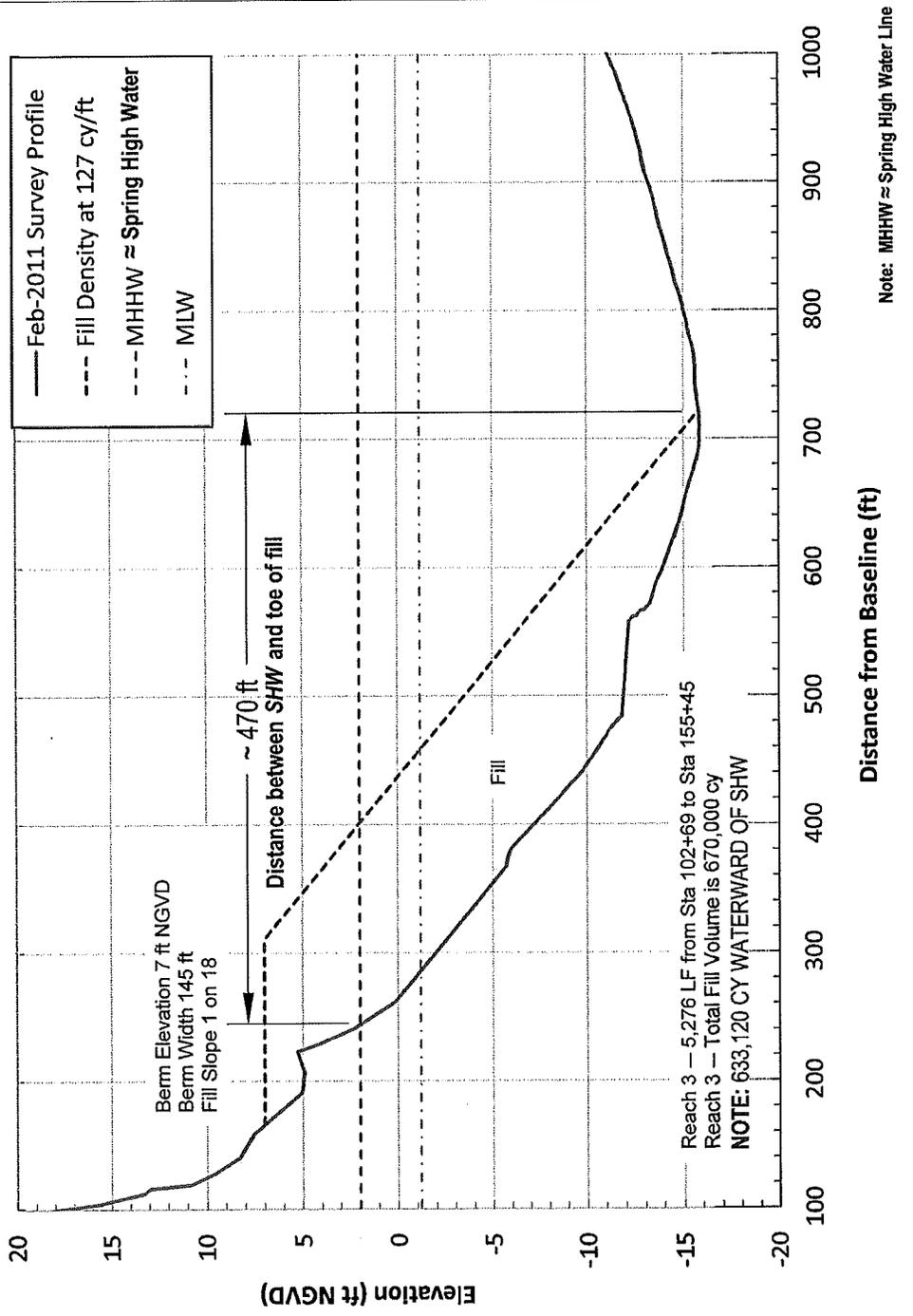
DRAWING TITLE:
Reach 02
Typical Fill Section

APPLICANT:
 INCORPORATED VILLAGE OF QUOGUE
 PO BOX 926, 7 VILLAGE LANE
 QUOGUE, NEW YORK 11959

PROJECT TITLE:
 QUOGUE BEACH RESTORATION PROJECT
 Quogue Beach - Atlantic Ocean
 Long Island, NY (Suffolk County)

NAN-2012-00111-ETA

Quogue Beach - STA 137+00 W27 (Reach 3)



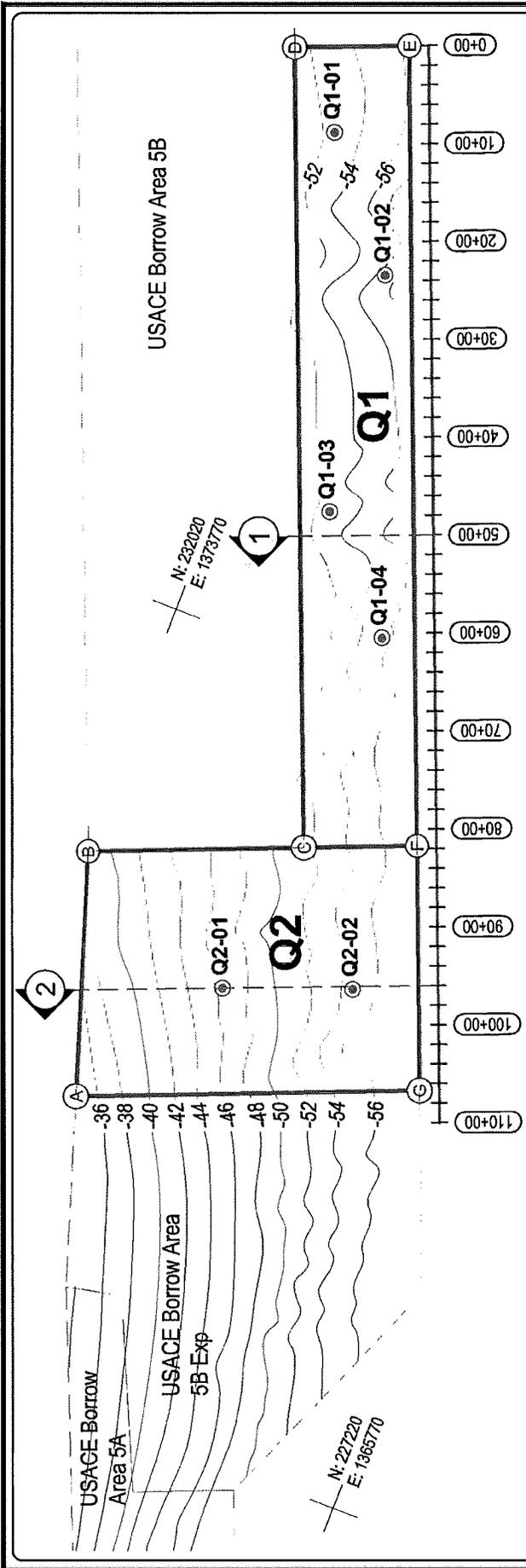
SCALE:	AS SHOWN	SHEET #	07
DATE:	Mar 2012	DATE:	07/9
DRAWN BY:	JJH	PROJECT #:	2278
		OF 9	

DRAWING TITLE:
Reach 03
Typical Fill Section

APPLICANT:
 INCORPORATED VILLAGE OF QUOGUE
 PO BOX 926, 7 VILLAGE LANE
 QUOGUE, NEW YORK 11959

PROJECT TITLE:
 QUOGUE BEACH RESTORATION PROJECT
 Quogue Beach - Atlantic Ocean
 Long Island, NY (Suffolk County)

NAN-2012-0011-61HA



Borrow Area Coordinate Chart

Horizontal Datum: US State Plane NAD 1983 (feet)

Zone: New York - Long Island 3104

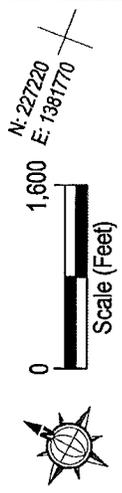
Point	Northing	Easting
A	231,206.5	1,368,758.0
B	231,984.0	1,371,140.0
C	229,922.0	1,371,970.0
D	232,946.8	1,379,563.1
E	231,850.0	1,380,000.0
F	228,838.1	1,372,406.3
G	227,916.4	1,370,082.4

Core Locations

Point	Northing	Easting
Q1-01	232,251.8	1,378,898.9
Q1-02	231,241.5	1,377,723.9
Q1-03	230,904.7	1,375,264.7
Q1-04	229,940.0	1,374,253.6
Q2-01	230,183.6	1,370,334.5
Q2-02	228,936.7	1,370,799.0

See sheets 1 and 2 for vicinity map and project plan map showing locality of borrow areas.

Bathymetry shown collected by CSE (July 2011)
Datum: NGVD 1929 (Feet)



PROJECT TITLE:
QUOGUE BEACH RESTORATION PROJECT
Quogue Beach - Atlantic Ocean
Long Island, NY (Suffolk County)

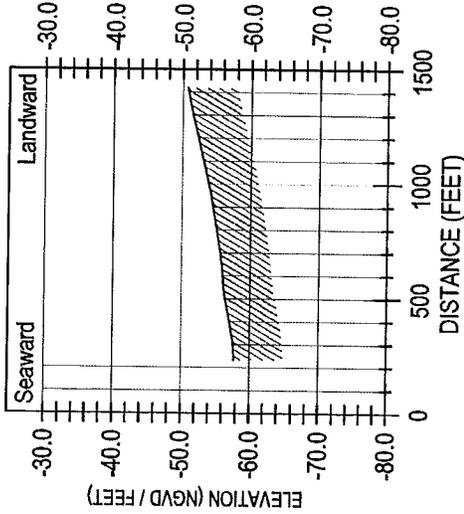
APPLICANT:
INCORPORATED VILLAGE OF QUOGUE
PO BOX 926, 7 VILLAGE LANE
QUOGUE, NEW YORK 11959

DRAWING TITLE:
Borrow Area
Bathymetry Map

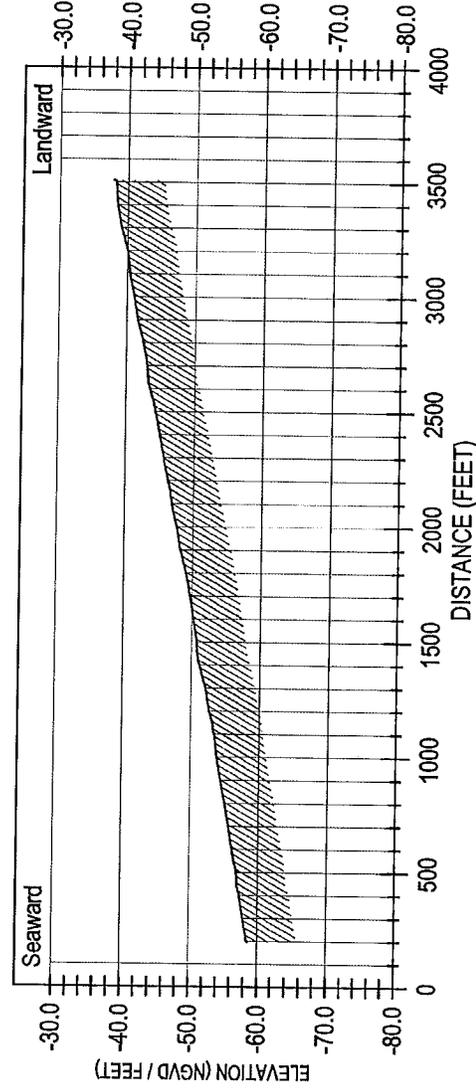
SCALE: AS SHOWN
DATE: Mar 2012
DRAWN BY: JHJ
PROJECT #: 2278
SHEET #: 08 OF 9

NAN-2012-00111-E-HA

Borrow Area Q1
SECTION 1 (50+00)



Borrow Area Q2
SECTION 2 (96+00)



Borrow Area Baseline Coordinate Chart	
Horizontal Datum: US State Plane NAD 1983 (feet)	
Zone: New York - Long Island 3104	
STA	Easting
0+00	1,380,074.2
110+00	1,369,849.1

SECTION VERTICAL EXAGGERATION: 30:1
Bathymetry shown collected by CSE (July 2011)
Datum: NGVD 1929 (Feet)



SECTION TO BE EXCAVATED
NOT TO EXCEED 7 FT DEPTH

PROJECT TITLE:
QUOGUE BEACH RESTORATION PROJECT
Quogue Beach - Atlantic Ocean
Long Island, NY (Suffolk County)

APPLICANT:
INCORPORATED VILLAGE OF QUOGUE
PO BOX 926, 7 VILLAGE LANE
QUOGUE, NEW YORK 11959

DRAWING TITLE:
Borrow Area
Cross Sections

SCALE:	AS SHOWN	SHEET #:	09 / 9	
DATE:	Feb 2012	PROJECT #:		2278
DRAWN BY:	JJH	DATE:		
PROJECT #:	2278	DATE:		

NAN-2012-0011-ENR