



# 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-2006-00354

Issue Date: March 20, 2007

Expiration Date: April 20, 2007

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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: Town of Babylon, Department of Public Works  
999 North Indiana Avenue  
Lindenhurst, NY 11757

ACTIVITY: Rehabilitation of a deteriorating bayfront town park, including the replacement of timber groins, the construction of a timber pier and new bulkhead, the installation of pile dolphins, and the relocation of mooring poles.

WATERWAY: Great South Bay

LOCATION: Town of Copiague, 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.

Any person may request, in writing, before this public notice expires, that a public hearing be held to collect information

CENAN-OP-RE  
PUBLIC NOTICE NO. NAN-2006 -354

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. 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 from the Consistency Coordinator, New York State Department of State, Division of Coastal Resources and Waterfront Revitalization, Coastal Zone Management Program, 41 State Street, 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

CENAN-OP-RE  
PUBLIC NOTICE NO. NAN-2006 -354

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) 790-8420 and ask for Stacey M. Jensen.

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



Richard L. Tomer  
Chief, Regulatory Branch

Enclosures

**WORK DESCRIPTION**

The applicant, the Town of Babylon, has requested Department of the Army authorization for the rehabilitation of a deteriorating bayfront Town Park. The proposed work includes the removal of two existing solid fill timber groins of approximately 175 feet in length; the eastern groin would be replaced with a vinyl single wall structure and extend landward an additional 105 feet; the western groin would be replaced with a vinyl single wall structure and extend landward an additional 126 feet.

The project also proposes to construct a 12-foot-wide by 350-foot-long open pile timber pier. The pier would emanate from the southern terminus of the western groin and proceed in a southeasterly direction. The pier would be a minimum of four feet above apparent low water. A vinyl solid wall wave break would be installed on the south side of the pier with sheathing placed no closer than two feet from the bottom. Approximately 581 feet of new vinyl bulkhead at or above the line of apparent highwater would be constructed. The toe of the bulkhead would be armored with a five (5)-foot-wide stone revetment. Three (3) pile dolphins, one each on the pier and jetty ends, would be installed, and three (3) mooring poles would be relocated and reset. The proposed project would occur in the Great South Bay, Town of Copiague, Suffolk County, New York.

Additionally, the following activities would occur in upland and therefore out of the jurisdiction of the Department of the Army: The western groin would be topped with a 12-foot-wide timber boardwalk extending from the seaward terminus landward 409 feet to the existing parking lot. Also proposed is a new 12-foot-wide by 531-foot-long timber boardwalk to be placed five (5) feet landward of the new bulkhead. The area between the boardwalk and the bulkhead would be revegetated with native shoreline plant species. An existing asphalt pad in the southeast corner of the parking lot would be removed and replaced with a 5-foot by 16-foot concrete apron and a 16-foot by 24-foot articulated block revetment. A 10-foot by 4-foot leaching pool would be installed adjacent to the apron to contain parking lot runoff.

The stated purpose of this project is to prevent shoreline erosion and to rehabilitate a deteriorating and underutilized bayfront.

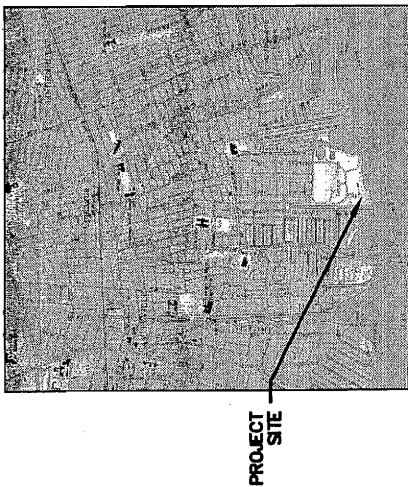
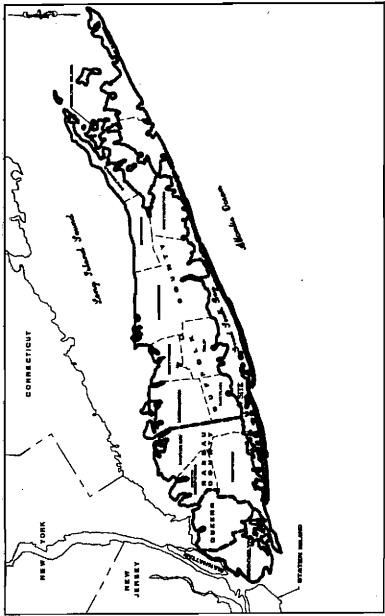
# TOWN OF BABYLON



2000354  
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## JETTY REPLACEMENT, BULKHEAD, BOARDWALK AND FISHING PIER AT TANNER PARK COPLAQUE, SUFFOLK COUNTY, NEW YORK

FEBRUARY 2006



### LIST OF DRAWINGS

SHEET NO.	DRAWING NO.	DRAWING TITLE
1.	G001	COVER
2.	C001	ABBREVIATIONS, SYMBOLS, SUB-SURFACE AND GENERAL NOTES
3.	C101	EXISTING CONDITIONS/DEMOLITION PLAN
4.	C201	ALIGNMENT PLAN
5.	C202	SITE PLAN
6.	C501	GRAVING PLAN
7.	C901	DETAILS
8.	C902	DETAILS
9.	C903	DETAILS
10.	E201	LIGHTING PLAN

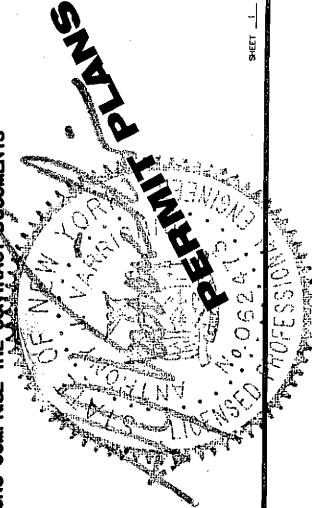
LOCATION MAP

LONG ISLAND REGIONAL MAP

### TOWN OF BABYLON

SUPERVISOR  
STEVEN BELLONE  
TOWN BOARD  
LINDSAY B. HENRY DAVID BISHOP  
ELLEN T. MCNEETY CAROL A. CURK

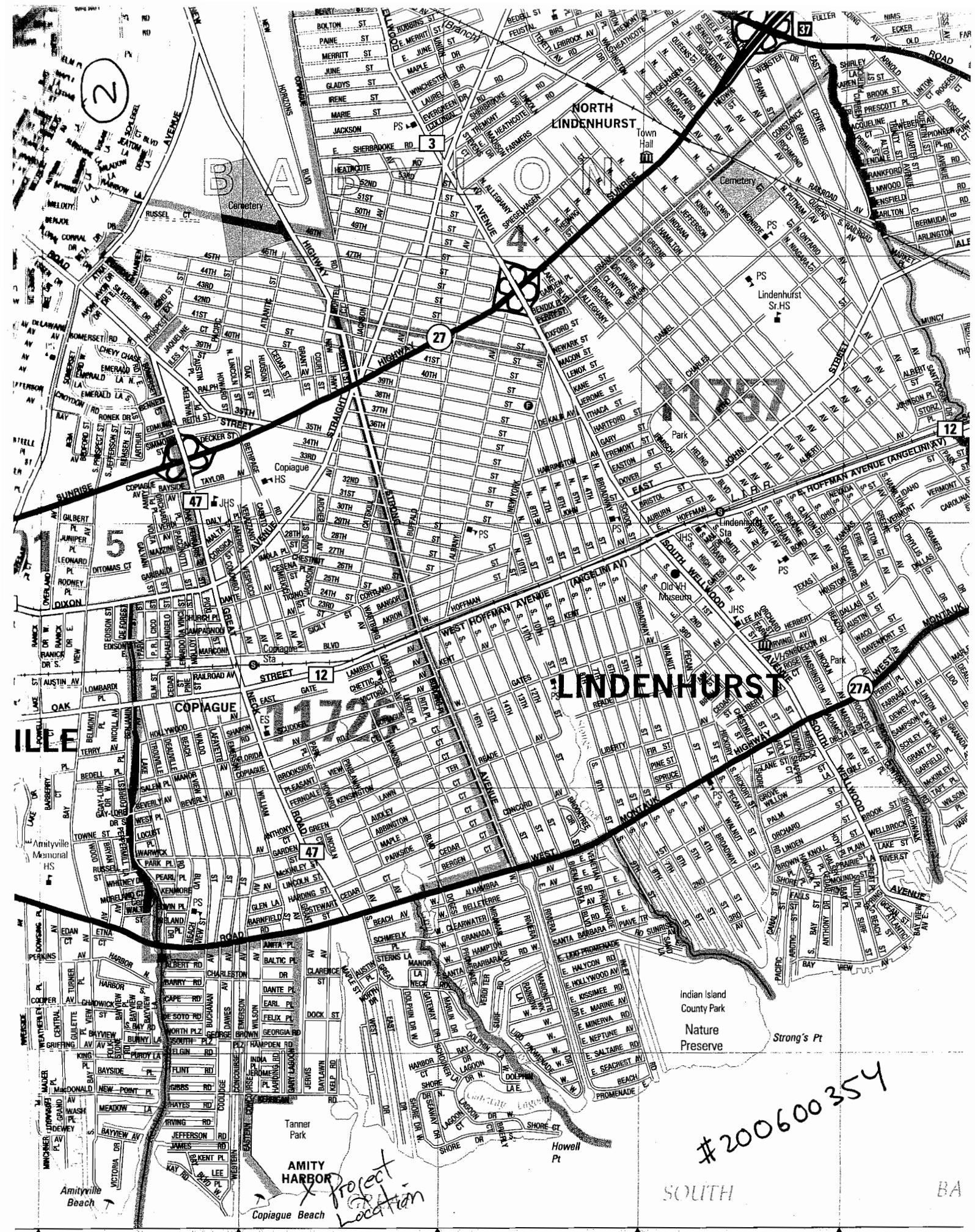
NOTE: THE ABOVE DRAWINGS ALONG WITH THE CONTRACT SPECIFICATIONS COMPRIZE THE CONTRACT DOCUMENTS.



Sheet 1 of 10

120 Veterans Memorial Highway • Hauppauge, New York 11788 • 631.348.7000  
601 Brickell Key Drive • Miami, Florida 33131 • 305.579.2006

Cashin Associates, P.C.  
ENGINEERING • PLANNING • CONSTRUCTION MANAGEMENT

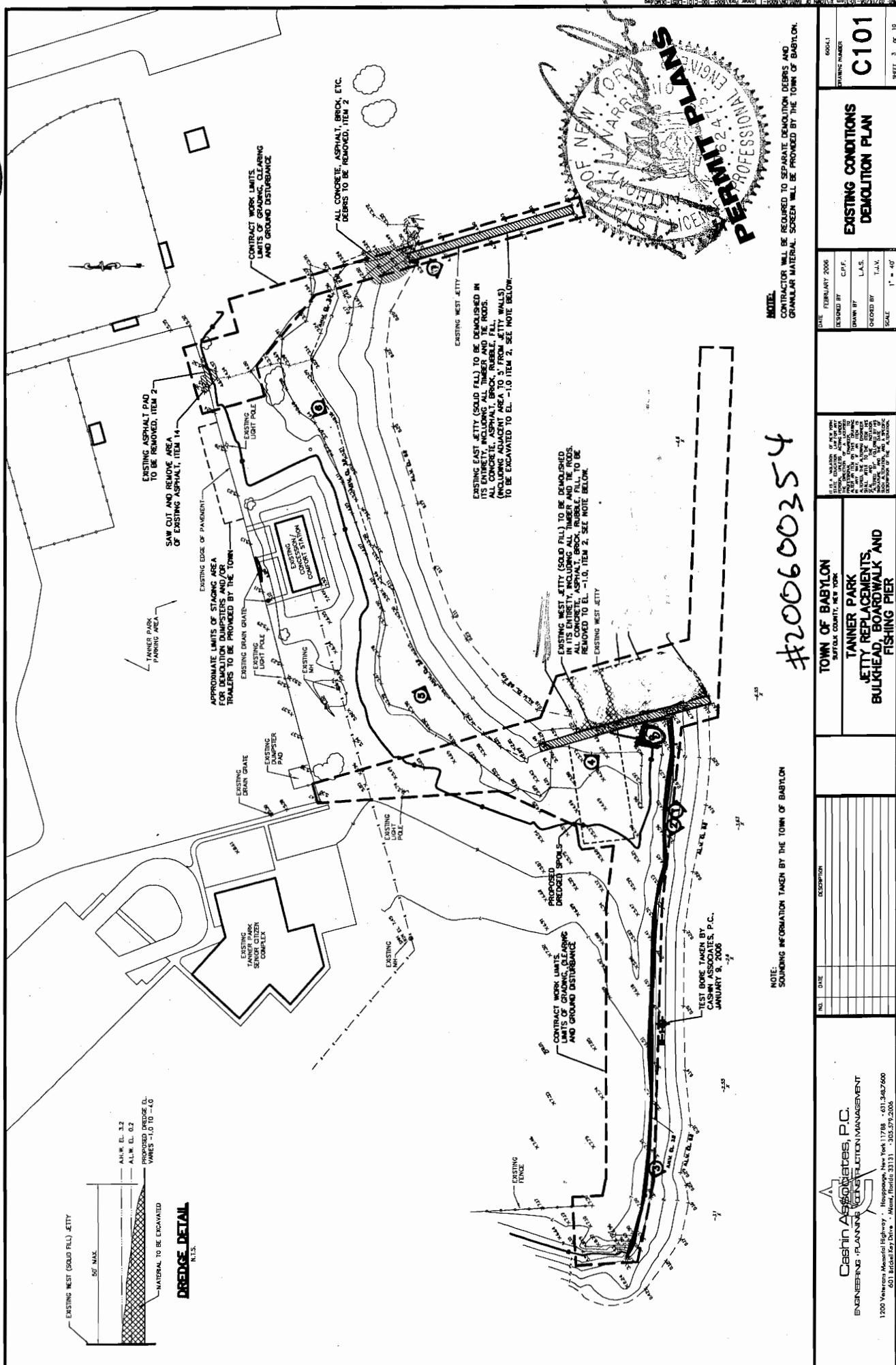


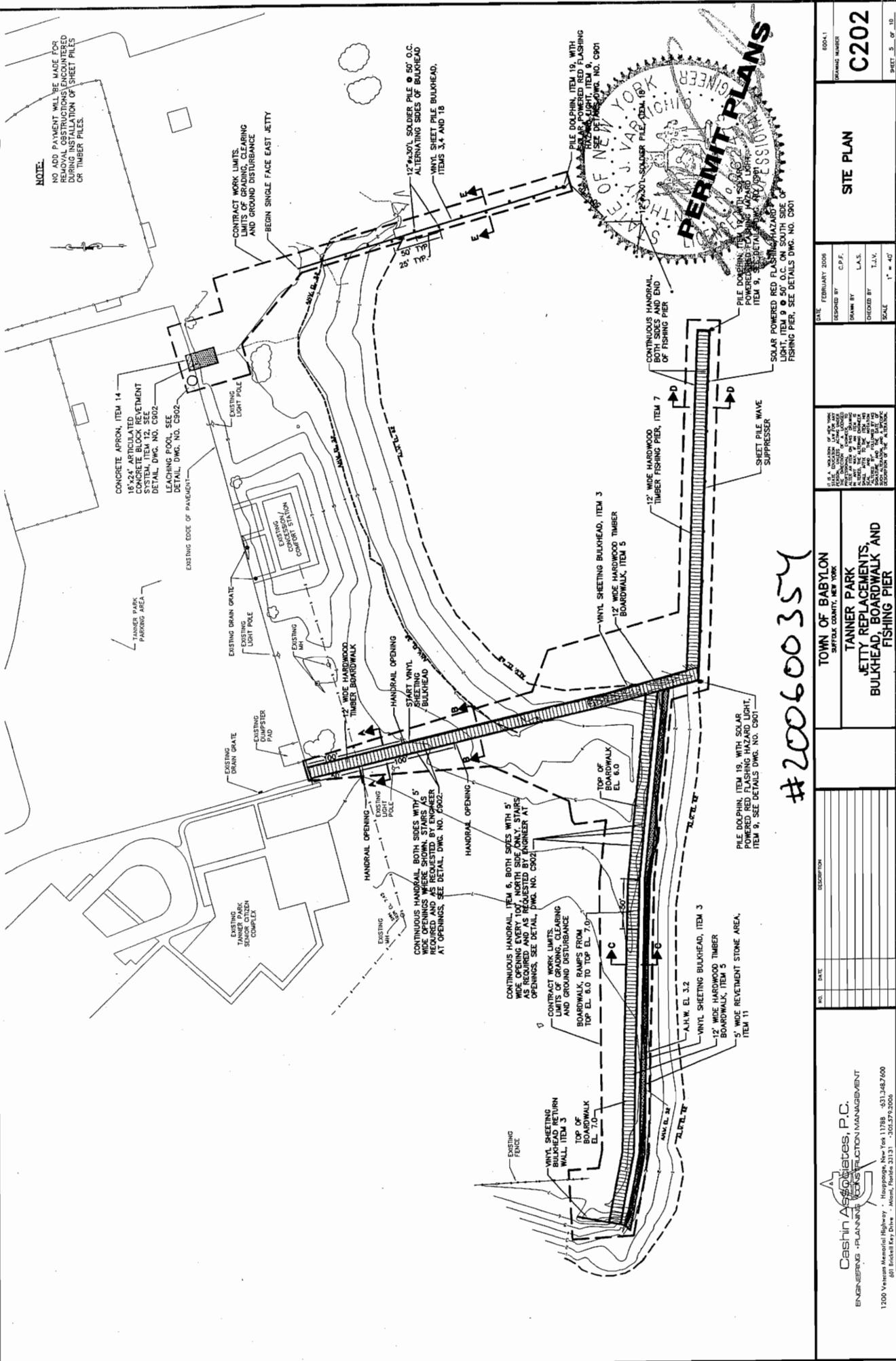
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SOUTH

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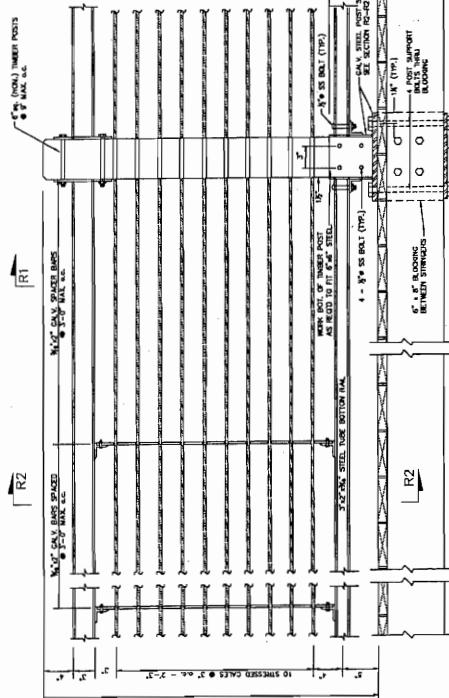
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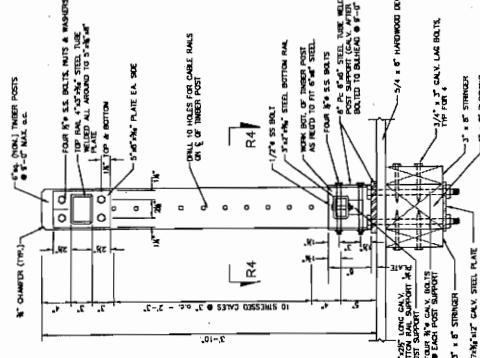


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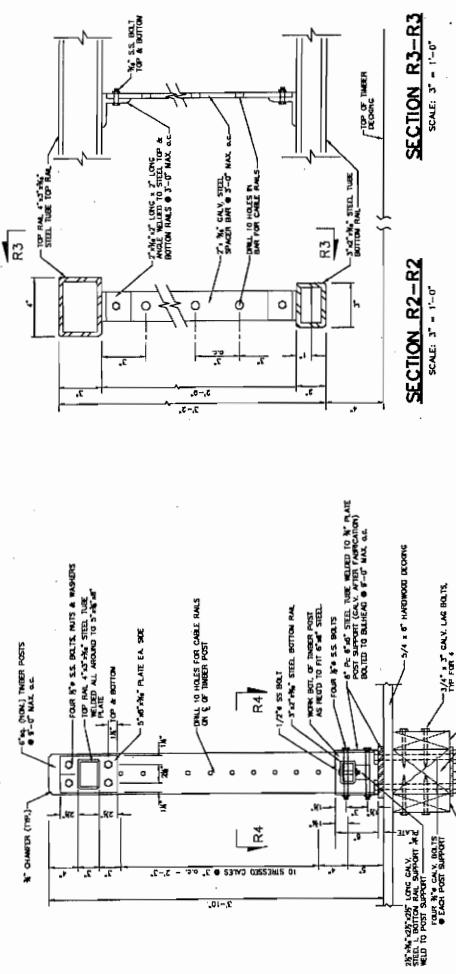
TYPICAL RAILING ELEVATION

SCALE: 1/2" = 1'-0"



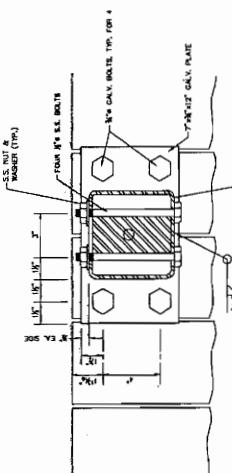
TYPICAL SECTION R1-R1

SCALE: 1/2" = 1'-0"



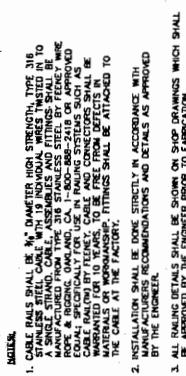
TYPICAL PLAN VIEW R4-R4

SCALE: 1/2" = 1'-0"



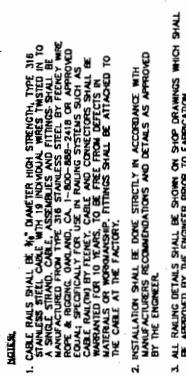
SECTION R3-R3

SCALE: 1/2" = 1'-0"



SECTION R2-R2

SCALE: 1/2" = 1'-0"



SECTION R3-R2

SCALE: 1/2" = 1'-0"

**PERMIT PLANS**  
#100600354



DETAILS	DATE FEBRUARY 2006	RECORDED BY C.P.F.	DRAWN BY L.A.S.	CHECKED BY T.I.V.	SCALE AS NOTED
TOWN OF BABYLON SUFFOLK COUNTY, NEW YORK TANNER PARK JETTY REPLACEMENTS, BULKHEAD, BOARDWALK AND FISHING PIER					

Cashin Associates, P.C.  
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CONSTRUCTION MANAGEMENT  
1200 Veterans Memorial Highway • Huntington, New York 11743 • (516) 346-7000  
601 Brickell Key Drive • Miami, Florida 33131 • (305) 579-2000

DRAWING NUMBER  
**C902**  
SHEET **B** OF **10**

