

WS 5603 31/5

RI-WATE-53-247

PERMITS, APPROVAL OF BRIDGE PLANS, LICENSES, ETC.

FOR WHAT construct 2 stone jetties dredge two channels to depths 4' & 2' at mlw, place 18" stone mat
under exist. bridge, const. concrete and stone culvert, and 11. stone revetments (dredged mat
to be deposited above MHM) at Weekapaug, Town Westerly, R.I. at entrance to Wampanoag Pond.

DATE OF APPLICATION 7/10/53 RECEIVED DATE 7/11/53 ACTION TAKEN DATE FORWARDED 7-27-53

ISSUED BY DIWN. ENGR. DATE December 14, 1953 FILE NO. 7-17-53 CORRESPONDENCE FILE NO.

RENEWED OR EXTENDED - DATE December 14, 1953 CANCELED - DATE State Agency

DATE OF EXPIRATION December 31, 1956.

CONSTRUCTION STARTED - DATE _____ CONSTRUCTION COMPLETED - DATE _____

TERMS AND CONDITIONS _____

RENTAL _____ RENTAL DUE - DATE _____

INSPECTOR WHOM G.M.D. - 100916 - OK - 22-10-1953

REMARKS Henry Ise, Chief Divn Harbors and Rivers

NAME AND ADDRESS RHODE ISLAND DEPT. OF PUBLIC WORKS WATERWAY Block 151.3d.6 MILE NO. 5.15/1052 SPURWAY stone jetties, dred

Weekapaug R. @ Weekapaug 5.15/1052 channel. to 4.62. MIN. 17



NOTE.—It is to be understood that this instrument does not give any property rights either in real estate or material, or any exclusive privileges; and that it does not authorize any injury to private property or invasion of private rights, or any infringement of Federal, State, or local laws or regulations, nor does it obviate the necessity of obtaining State assent to the work authorized. IT MERELY EXPRESSES THE ASSENT OF THE FEDERAL GOVERNMENT SO FAR AS CONCERNS THE PUBLIC RIGHTS OF NAVIGATION. (See *Cummings v. Chicago*, 188 U. S., 410.) 10-18103-2

53-247

PERMIT

REGDP

NEW ENGLAND DIVISION, Corps of Engineers.
857 Commonwealth Avenue, Boston 15, Mass.
JULY 14, 19 53.

Rhode Island Department of Public Works
Division of Harbors and Rivers
State Office Building
Providence, Rhode Island

800.6 (Rhode Island Dept. Pub. Works)

Gentlemen:

Referring to written request dated July 10, 1953,

I have to inform you that, upon the recommendation of the Chief of Engineers, and under the provisions of Section 10 of the Act of Congress approved March 3, 1899, entitled "An act making appropriations for the construction, repair, and preservation of certain public works on rivers and harbors, and for other purposes," you are hereby authorized by the Secretary of the Army.

to construct two (2) stone jetties, dredge two (2) channels to depths of 4 feet

and 2 feet, respectively, at mean low water, place an 18-inch stone mat under an existing bridge, construct a concrete and stone culvert, and place stone revetments (the dredged material to be deposited above mean high water)

in Block Island Sound and Wekapang Breachway

at Wekapang, Town of Westerly, Rhode Island, at the entrance to Winnapaug Pond.
(Here to be named the nearest well-known locality—preferably a town or city—and the distance in miles and tenths from some definite point in the same, stating whether above or below or giving direction by points of compass.)

in accordance with the plans shown on the drawing attached hereto entitled:
(Or drawings; give file number or other definite identification marks.)

"Proposed Jetties, Stone Revetments, Dredging, Culvert and Fill in Wekapang Breachway at Westerly, R.I." Dated: July 7, 1953.

subject to the following conditions:

(a) That the work shall be subject to the supervision and approval of the District Engineer, Corps of Engineers, in charge of the locality, who may temporarily suspend the work at any time, if in his judgment the interests of navigation so require.

(b) That any material dredged in the prosecution of the work herein authorized shall be removed evenly and no large refuse piles, ridges across the bed of the waterway, or deep holes that may have a tendency to cause injury to navigable channels or to the banks of the waterway shall be left. If any pipe, wire, or cable hereby authorized is laid in a trench, the formation of permanent ridges across the bed of the waterway shall be avoided and the back filling shall be so done as not to increase the cost of future dredging for navigation. Any material to be deposited or dumped under this authorization, either in the waterway or on shore above high-water mark, shall be deposited or dumped at the locality shown on the drawing hereto attached, and, if so prescribed thereon, within or behind a good and substantial bulkhead or bulkheads, such as will prevent escape of the material in the waterway. If the material is to be deposited in the harbor of New York, or in its adjacent or tributary waters, or in Long Island Sound, a permit therefor must be previously obtained from the Supervisor of New York Harbor, Whitehall Building, New York City.

(c) That there shall be no unreasonable interference with navigation by the work herein authorized.

(d) That if inspections or any other operations by the United States are necessary in the interest of navigation, all expenses connected therewith shall be borne by the permittee.

(e) That no attempt shall be made by the permittee or the owner to forbid the full and free use by the public of all navigable waters at or adjacent to the work or structure.

(f) That if future operations by the United States require an alteration in the position of the structure or work herein authorized, or if, in the opinion of the Secretary of the Army, it shall cause unreasonable obstruction to the free navigation of said water, the owner will be required upon due notice from the Secretary of the Army, to remove or alter the structural work or obstructions caused thereby without expense to the United States, so as to render navigation reasonably free, easy, and unobstructed; and if, upon the expiration or revocation of this permit, the structure, fill, excavation, or other modification of the watercourse hereby authorized shall not be completed, the owners shall, without expense to the United States, and to such extent and in such time and manner as the Secretary of the Army may require, remove all or any portion of the uncompleted structure or fill and restore to its former condition the navigable capacity of the watercourse. No claim shall be made against the United States on account of any such removal or alteration.

(g) That the United States shall in no case be liable for any damage or injury to the structure or work herein authorized which may be caused by or result from future operations undertaken by the Government for the conservation or improvement of navigation, or for other purposes, and no claim or right to compensation shall accrue from any such damage.

(h) That if the display of lights and signals on any work hereby authorized is not otherwise provided for by law, such lights and signals as may be prescribed by the U. S. Coast Guard, shall be installed and maintained by and at the expense of the owner.

(i) That the permittee shall notify the said ^{division} district engineer at what time the work will be commenced, and as far in advance of the time of commencement as the said ^{division} district engineer may specify, and shall also notify him promptly, in writing, of the commencement of work, suspension of work, if for a period of more than one week, resumption of work, and its completion.

(j) That if the structure or work herein authorized is not completed on or before the 31st day of DECEMBER, 1956, this permit, if not previously revoked or specifically extended, shall cease and be null and void.

0981507

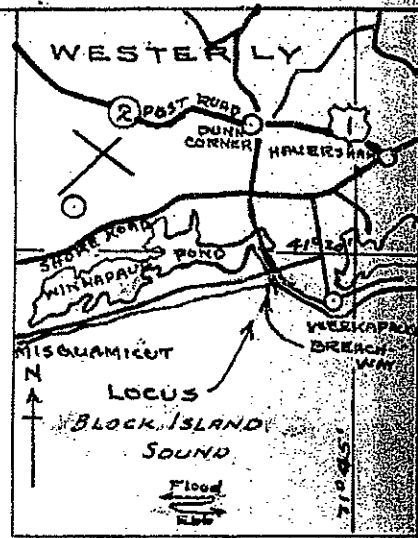
By authority of the Secretary of the Army:

Plan attached (in 2 sheets)

L. H. Smith
L. H. SMITH
Colonel, Corps of Engineers
District Engineer

WS 5603 DC 31/5

09301116



From R.I. Highway Map
Scale 1" = 2 mi. ±

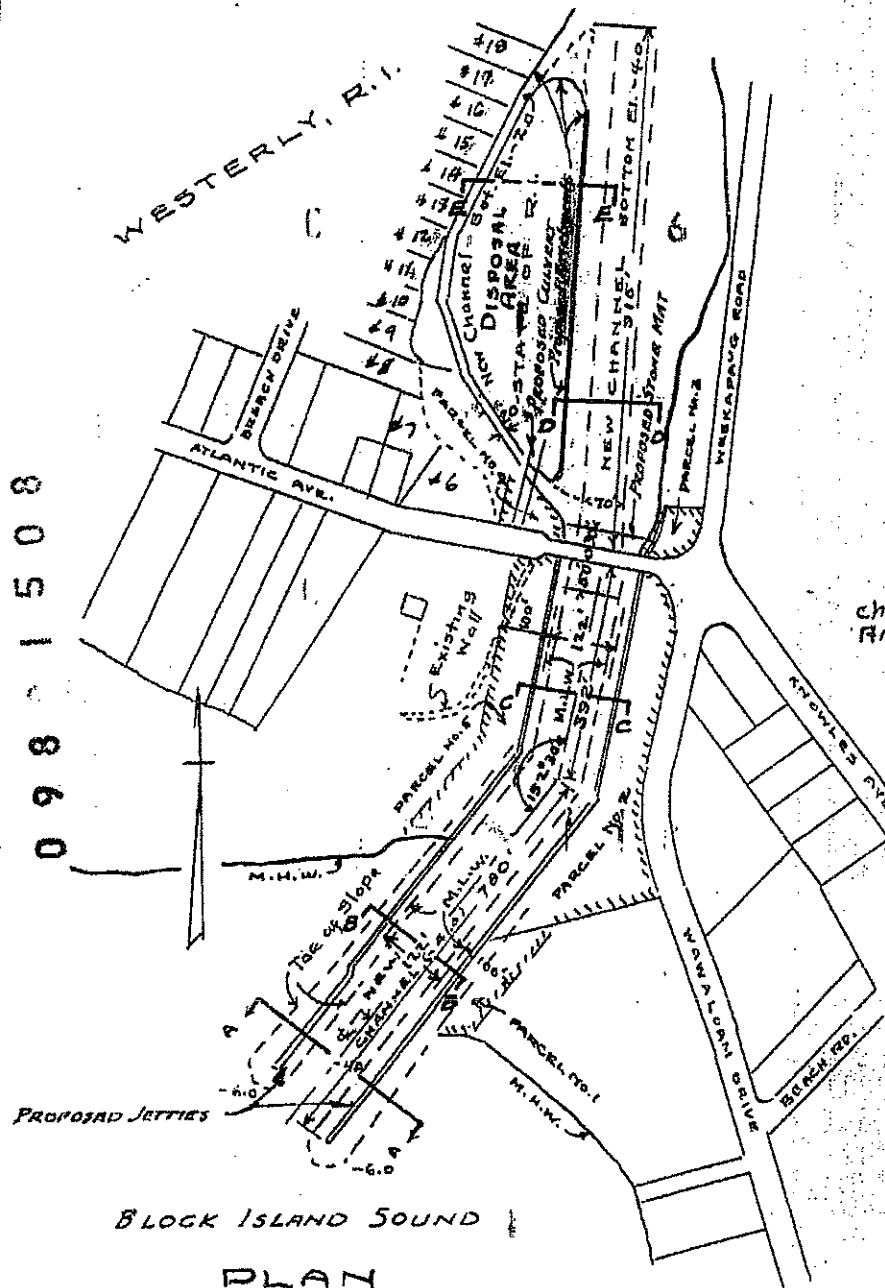
Material dredged from the two channels is to be disposed of in Disposal Area north of Atlantic Ave.

Soundings are in feet and refer to mean low water

ABUTTING OWNERS

- | Parcel No. | OWNER |
|------------|--|
| 1. | Weekapaug Beach Fire Dist. Westerly R.I. |
| 2. | " " " " " " " " |
| 3. | " " " " " " " " |
| 4. | State of Rhode Island |
| 5. | Dunn's Park, Inc. Weekapaug R.I. |
| 6. | Frank H. Crandall, & Co. Dunn's Park, Westerly R.I. |
| 7. | Aniello Materese, Shore Rd., Westerly R.I. |
| 8. | Anna Mary " " " " " " " " |
| 9. | Kenneth R. & Christine Badlow, 87 Main St. " " " " " " " " |
| 10. | Antonio Nardone, 168 High St., Westerly R.I. |
| 11. | Aniello Marfanese, Shore Rd " " " " " " " " |
| 12. | Angelina Ferrito Travata, 10 Norwappanell Rd " " " " " " " " |
| 13. | Theresa E. Quattaroni, 9 Pond St. " " " " " " " " |
| 14. | Frank Turco, East Ave., Westerly R.I. |
| 15. | Agnes Martin, RFD #4, Norwich Conn. |
| 16. | Giuseppe Turco, 209 High St., Westerly R.I. |
| 17. | Pasquale Nardone, 47 Pierce St. " " " " " " " " |
| 18. | Louis T. Rossi, Est., East Ave " " " " " " " " |

Sheet 1 of 2



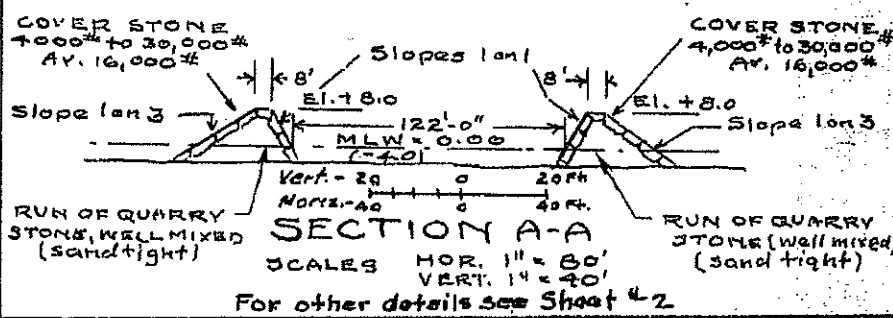
PLAN
SCALE 0 150 300 450 FT.

PROPOSED JETTIES, STONE REVETMENTS, DREDGING, CULVERT AND FILL IN WEEKAPPAUG BREACHWAY AT WESTERLY, R.I.

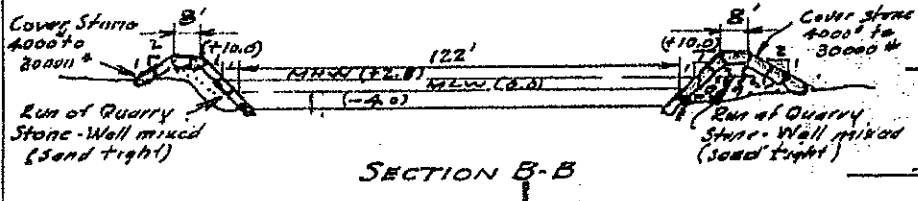
Application by State of R.I.
Division of Harbors + Rivers, D.R.W.

JULY 7, 1953

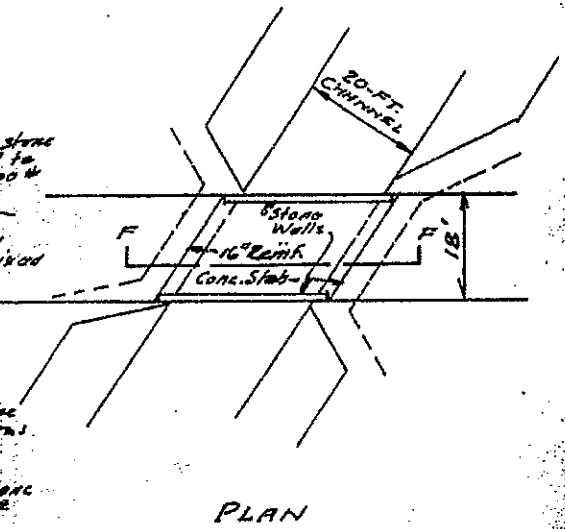
DRAWN BY J.V.V. CHECKED BY G.J.C. R.I.H.R. PLAN NO. 3172 G



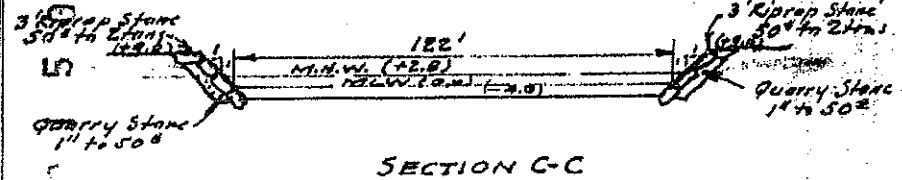
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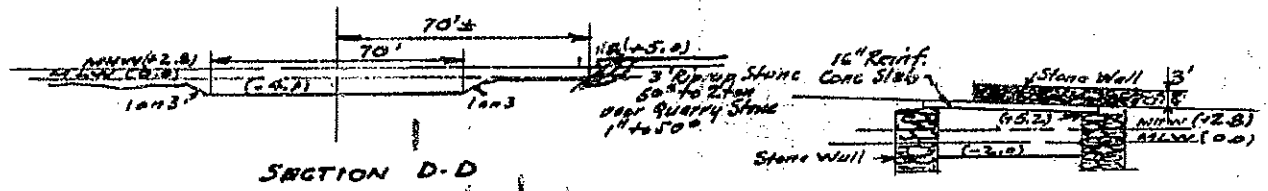
SECTION B-B



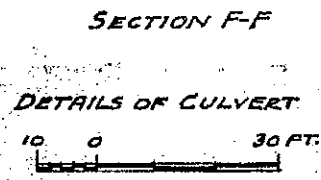
PLAN



SECTION C-C

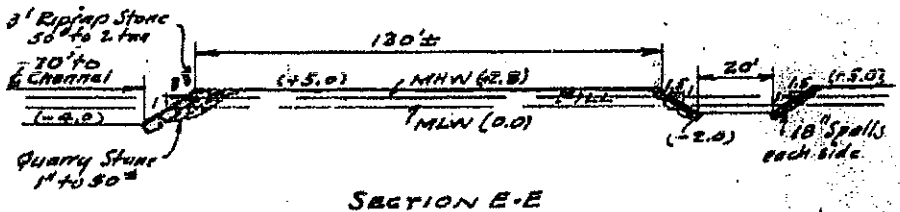


SECTION D-D



SECTION F-F

DETAILS OF CULVERT



SECTION E-E



Sheet 2 of 2

PROPOSED JETTIES, STONE REVETMENTS,
 DREDGING, CULVERT AND FILL
 IN WEEKAPAUG BREACHWAY
 AT WESTERLY, R.I.
 Application by State of R.I.
 Division of Harbors & Rivers, D.P.W.
 JULY 7, 1953
 R.L.H.E.R. PLAN No. 3126

For Location and other details see Sheet No. 1.

WIS 5603 or 31/5

0 9 3 1 1 1 8

CORPS OF ENGINEERS, U.S. ARMY
OFFICE OF THE DIVISION ENGINEER
NEW ENGLAND DIVISION
857 COMMONWEALTH AVENUE
BOSTON 15, MASS.

Address reply to
Division Engineer

Refer to File: NEDNP

July 17, 1953

NOTICE

TO WHOM IT MAY CONCERN:

This office has under consideration the application of the DIVISION OF HARBORS AND RIVERS, RHODE ISLAND DEPARTMENT OF PUBLIC WORKS, for a permit to build and maintain two stone jetties and to dredge one channel 4 feet deep at mean low water and another channel 2 feet deep at mean low water, placing the dredged material on shore; the said material to be confined where necessary by means of stone revetments or walls

in the so-called Weekapaug Breachway between Block Island Sound and Winnapaug Pond

at Weekapaug, in the Town of Westerly, Rhode Island.

An 18-inch stone mat, with top elevation of -4.0 feet at mean low water, is to be laid on the bottom of the channel to be dredged through the existing highway bridge over the breachway at Atlantic Avenue, to prevent scour under the bridge.

A concrete and stone culvert is to be built northerly of Atlantic Avenue and over the southerly end of the 2-foot deep channel to be dredged through present dry land. Upon completion of the dredging of the channel, clearances under the said culvert will be as follows:

Horizontal: 24 feet

Vertical: 2.27 feet at mean high water and 5.07 feet at mean low water

The location and general details of the proposed work are shown on the inclosed map. Other plans, showing more complete details, may be seen at this office or the Town Clerk's office at Westerly, Rhode Island.

You are advised that if you have good reason to enter protests against the proposed work based on its effect upon general navigation, it is your privilege to do so.

Protests to receive consideration should be received at this office on or before JULY 27, 1953.

FOR THE DIVISION ENGINEER:

Very truly yours,

Inclosure:
Map

Henry A. Whitcomb
HENRY A. WHITCOMB
Chief, Operations Division

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Copies of Notice sent to the following on July 17, 1953.

President, Town Council, Westerly, Rhode Island

Postmaster, Woonapaug, Rhode Island (with request to post)

Postmaster, Westerly, Rhode Island do.

Kenneth R. & Christine Barlow, 737 Main St., Westerly, Rhode Island

Frank H. Crandall et ux, Dunn's Corner, do.

Dune's Park, Inc., Woonapaug, Rhode Island

Aniello Materese, Shore Road, Westerly, Rhode Island

Anna Mary Materese, do.

Agnes Morben, R.D. No. 4, Norwich, Conn.

Antonio Nardone, 163 High St., Westerly, Rhode Island

Pasquale Nardone, 47 Pierce St., do.

Theresa E. Quattromani, 9 Pond St., Westerly, Rhode Island

Louis T. Rossi Est., East Ave., do.

Angelina & Fenita Trovato, 10 Narragansett Ave., Westerly, Rhode Island

Frank Turco, East Ave., Westerly, Rhode Island

Giuseppe Turco, 209 High St., do.

Woonapaug Beach Fire District, Westerly, Rhode Island

Commander, U.S. Coast & Geodetic Survey, Northeastern District Headquarters, Custom House, Boston, Mass.

ASST. CHIEF OF ENGINEERS FOR CIVIL WORKS, DEPT. OF THE ARMY, WASHINGTON D.C.
(ATT ENGW0)

New England Division

July 17, 1953

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State of Rhode Island and Providence Plantations

DEPARTMENT OF PUBLIC WORKS

DIVISION OF HARBORS AND RIVERS

STATE OFFICE BUILDING
PROVIDENCE 2,

July 10, 1953

0 9 8 - 1 5 1 2

Division Engineer
New England Division
Corps of Engineers
857 Commonwealth Avenue
Boston 15, Mass.

Attention: Henry A. Whitcomb, Chief of Operations

Dear Sir:

We respectfully request a Federal permit authorizing the State of Rhode Island to reconstruct the Weekapaug Breachway connecting the Atlantic Ocean and Winnipaug Pond and protect adjacent shore areas in the town of Westerly, R. I. in accordance with our Plan No. 3172G. We are enclosing herewith this plan on tracing cloth and five prints. Also enclosed, we are sending a set of construction plans showing the work in detail (Plan Nos. 3172E & F).

The reconstruction of Weekapaug Breachway is being undertaken as a result of a Report on Weekapaug Breachway by the Chief of the Division of Harbors & Rivers, requested by Resolution No. 152 of the R. I. Legislature at its January Session, 1952.

Very truly yours,

Henry Ise, Chief
Division of Harbors & Rivers

HI:MP
Encs.

115 5603 3115



0 9 0 1 1 2 1
State of Rhode Island and Providence Plantations

DEPARTMENT OF PUBLIC WORKS

DIVISION OF HARBORS AND RIVERS

STATE OFFICE BUILDING
PROVIDENCE 2,

RECEIVED FOR RECORDING

COPY

U S ENG OFFICE
NEW ENGLAND DIV
Dec 12 9 47 AM '53
BOSTON, MASS.

At the office of the Town Clerk of Westerly, R. I.
Easement Agreement - The Dunes Park Incorporated and
State of Rhode Island and Providence Plantations

0 9 8 1 5 1 3

Received For File

Easement Plat No. 898 to accompany agreement

Recorded (Date and Time) December 10, 1953 1:36 P.M.

Recording Officer M. Ann Lamb

Title Clerk

Filed by John J. Regan



State of Rhode Island and Providence Plantations

0 9 3 DEPARTMENT OF PUBLIC WORKS

DIVISION OF HARBORS AND RIVERS

STATE OFFICE BUILDING

PROVIDENCE 2,

COPY

RECEIVED FOR FILE

DEC 12 9 47 AM '53
BOSTON, MASS.
U.S. ENG. OFFICE
NEW ENGLAND DIV.

At the office of the Town Clerk of Westerly, R. I.

A Description and Statement, together with the accompanying Plat No. 896 of land located along Atlantic Ave. in the Town of Westerly, R. I., said land having been taken on behalf of the State of Rhode Island for harbor improvement purposes and the above being filed by

THE RHODE ISLAND DEPARTMENT OF PUBLIC WORKS
DIVISION OF HARBORS AND RIVERS

pursuant to Sections 10 and 11 of Chapter 3105 of the Public Laws of Rhode Island, 1953, Acquisition by Condemnation Authorized by the State Properties Committee on the 2nd day of December, 1953.

Filed (Date and Time) December 10, 1953 - 1:35 P.M.

Filing Officer M. Ann Lamb

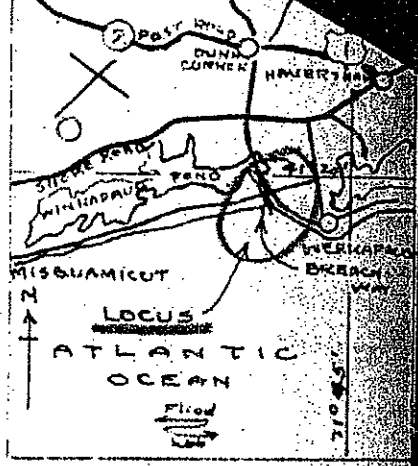
Title Clerk

Delivered to Town Clerk
for filing by

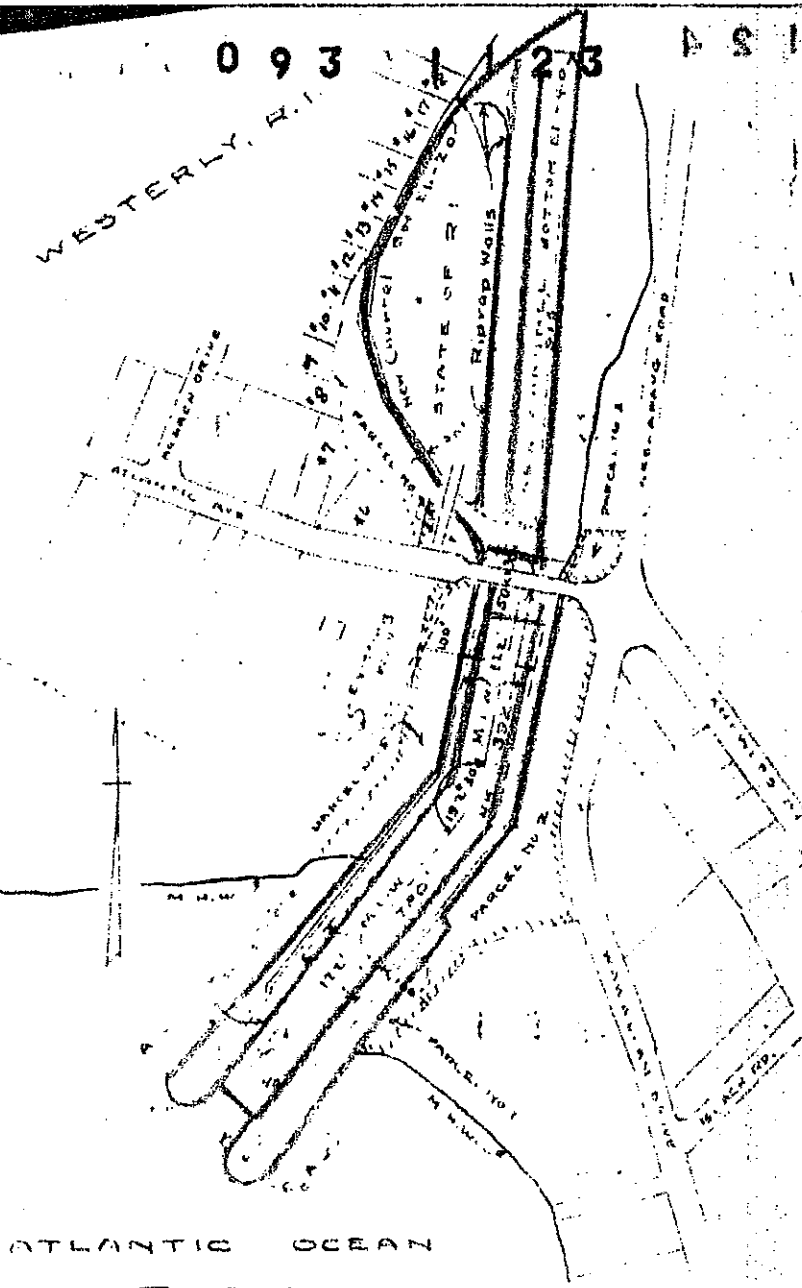
John J. Regan

093
WESTERLY, R.I.

1 2 3 4 5 6 7 8 9 10 WESTERLY



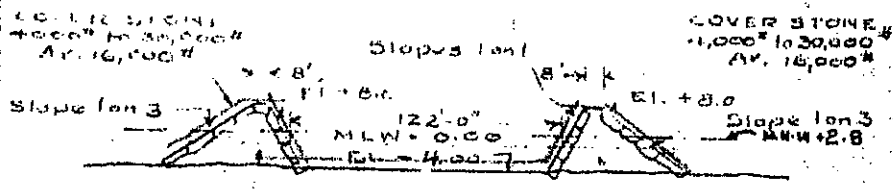
098 1515



ATLANTIC OCEAN
PLAN
SCALE 1" = 80 FT

Dimensions are in feet and refer to mean low water

Parcel No	OWNER
1	Weekapaug Beach Fire District, Westerly, R.I.
2	" " " "
3	" " " "
4	State of Rhode Island
5	Dun's Park, Inc. Westerly, R.I.
6	Frank H. Grandall et. ux, Dun's Corner Westerly, R.I.
7	Aniello Matarese Shore Road, Westerly, R.I.
8	Anna Mary Matarese " " "
9	Kenneth R. & Christine Barlow, 37 Main St. Westerly, R.I.
10	Antonio Nardone, 168 High St.
11	Aniello Matarese, Shore Road
12	Angeline Fenita Tronzo, 10 Narraquasset Ave.
13	Theresa E. Quattromani, 9 Pond St.
14	Frank Turco, East Ave.
15	Agnes Marlow, R.F.D. No. 4 Norwich, Conn.
16	Giuseppi Turco, 209 High St. Westerly, R.I.
17	Paquale Nardone, 47 Pierce St.
18	Louis T. Rossi Est. EAST AVE " " "



RUN OF QUARRY - STONE, WELL MIXED (Sand tight)
SECTION A-A
SCALE HOR. 1" = 80' VERT. 1" = 70'

PROPOSED JETTIES, STONE REVETMENTS, DREDGING, CULVERT AND FILL WESTERLY, R.I.
Application by State of R.I.
Division of Harbors + Rivers, D.P.W.
JULY 7, 1953
DRAWN BY [Name] CHECKED BY G.J.C. R.I.H.R. PLAN NO. 3172C

093 1126 S I E 90

Permit No. R.I. WATC-53-247

REPORT OF PERMIT INVESTIGATION OR INSPECTION

1. Inspection made (Date) 22 MAY 1975

2. Present owner R. I. DEPT OF PUBLIC WORKS
Address

Permit issued to R. I. DEPT OF PUB. WORKS Date 14 DEC 1953
Address DIV. OF HARBORS AND RIVERS
STATE OFFICE BLDG
PROVIDENCE, R.I.

Waterway BLOCK ISLAND SOUND Place WESTERLY, R.I.

Authorized work: Piers () Ramps () Fill (X) Dredge (X) Bulkhead () Outfall ()
Cables () Pipeline () JETTIES (X) REVETMENT (X) CULVERT (X)

Work started _____ Work completed _____

Est. % of completion 100 % Est. date of completion _____

3. Remarks: (owners' statement, departure from plans, condition of work, description of photos, etc.)

Checked out permit plan area. Work is complete and is substantially in accordance with the permit plans.

J. M. Drough
(Signature)
Civ. Eng. Tech.
(Title)

1517
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0 9 3 1 1 2 7 8 8 1 1 8 9 0

4. Recommended Action: None *X*

Alan Randall
(Signature)

Civil Engineer
(Title)

5. Comments:

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5
1
9

Sketch



Branch Chief)

ns, etc):

*looking north from
bridge*



*looking south from
bridge*