



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: 2003-01139-YN
Issue Date: July 26, 2004
Expiration Date: August 26, 2004

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 USC 403) and Section 404 of the Clean Water Act (33 U.S.C. 1344).

APPLICANT: Village of Rouses Point
139 Lake Street
P.O. Box 185
Rouses Point, NY 12979

ACTIVITY: Improvements to Montgomery Street Lake Front Shoreline, Village Boat Launch, and Old Barge Dock

WATERWAY: Richelieu River, Lake Champlain

LOCATION: Village of Rouses Point, Clinton 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 benefits 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, historical properties, fish and wildlife values, 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, consideration 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.

CENAN-OP-RW
PUBLIC NOTICE NO. 2003-01139-YN

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.

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.

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:

Permit from the New York State Department of Environmental Conservation

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 (212) 264-0183 and ask for Steven A. Schumach.

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


FOR Richard L. Tomer
Chief, Regulatory Branch

Enclosures

WORK DESCRIPTION

The applicant, the Village of Rouses Point, has requested Department of the Army authorization to perform waterfront improvements along the Montgomery Street shoreline, Village boat launch, and a Old Barge Dock in the Richelieu River and Lake Champlain waterfront at the Village of Rouses Point, Clinton County, New York.

The work would involve:

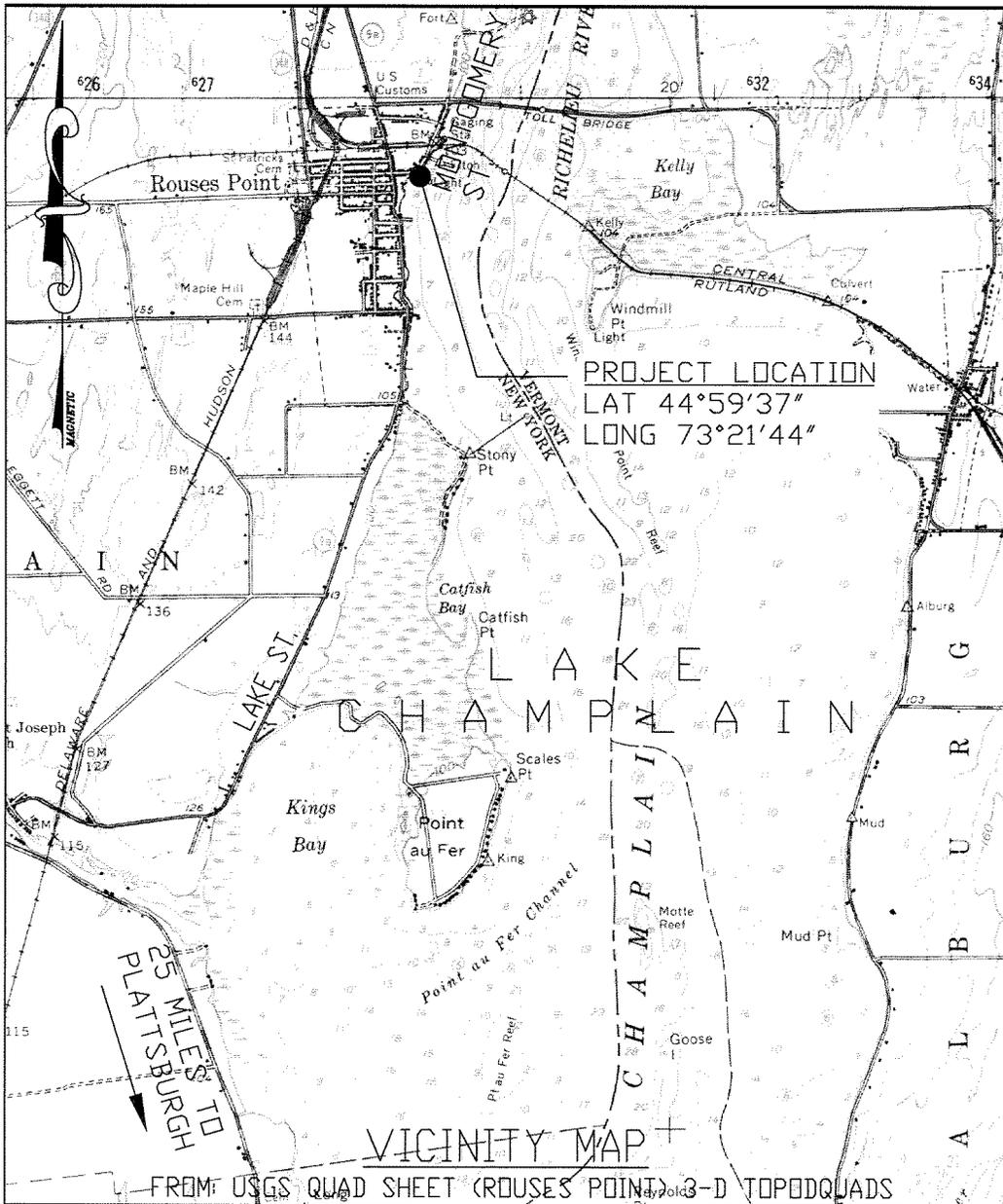
Old Barge Dock Pier: Construct a pier on top of an existing abandoned New York State barge dock. The existing barge dock is approximately 20 feet wide by 470 feet long with an outer end of approximately 75 feet by 75 feet, and is a solid filled timber crib structure filled with stone and capped with concrete block. Portions are submerged at various times during the year. The new pier would involve placing a steel sheet bulkhead within 18 inches of the sides of the dock and pouring a new concrete deck (boardwalk) above the line of mean high water.

Shoreline Walkway and Bank Stabilization: The existing Montgomery Street shoreline has been stabilized with old concrete sidewalk and construction debris for many years. The project involves the installation of 486 linear feet of steel sheet piling bulkhead along the lake front shoreline generally along the line of mean high water. A railing would be installed atop the bulkhead. The landward side of the bulkhead would be filled to grade the upland to the bulkhead and would be capped with concrete/asphalt sidewalks and/or topsoil and seed for lawn recreation areas. An 12 inch PVC intake pipe would be installed to extend 45 feet seaward of the mean high water line along the lake bottom to connect to a dry Village Fire Department hydrant.

Boat Launch Improvements: An existing boat launch of 24 feet wide by 71 feet long would be rehabilitated. Work includes installing 185 feet of steel bulkhead along the interior of the existing concrete wall boat launch with a 70 foot return at its north end and 46 foot return at its south end. A floating pier consisting of four connected floats of 6 feet by 12 feet each and a walk-ramp measuring 6 feet by 12 feet would be installed at the launch ramp. Upland improvements located out of Department of the Army jurisdiction include improved parking.

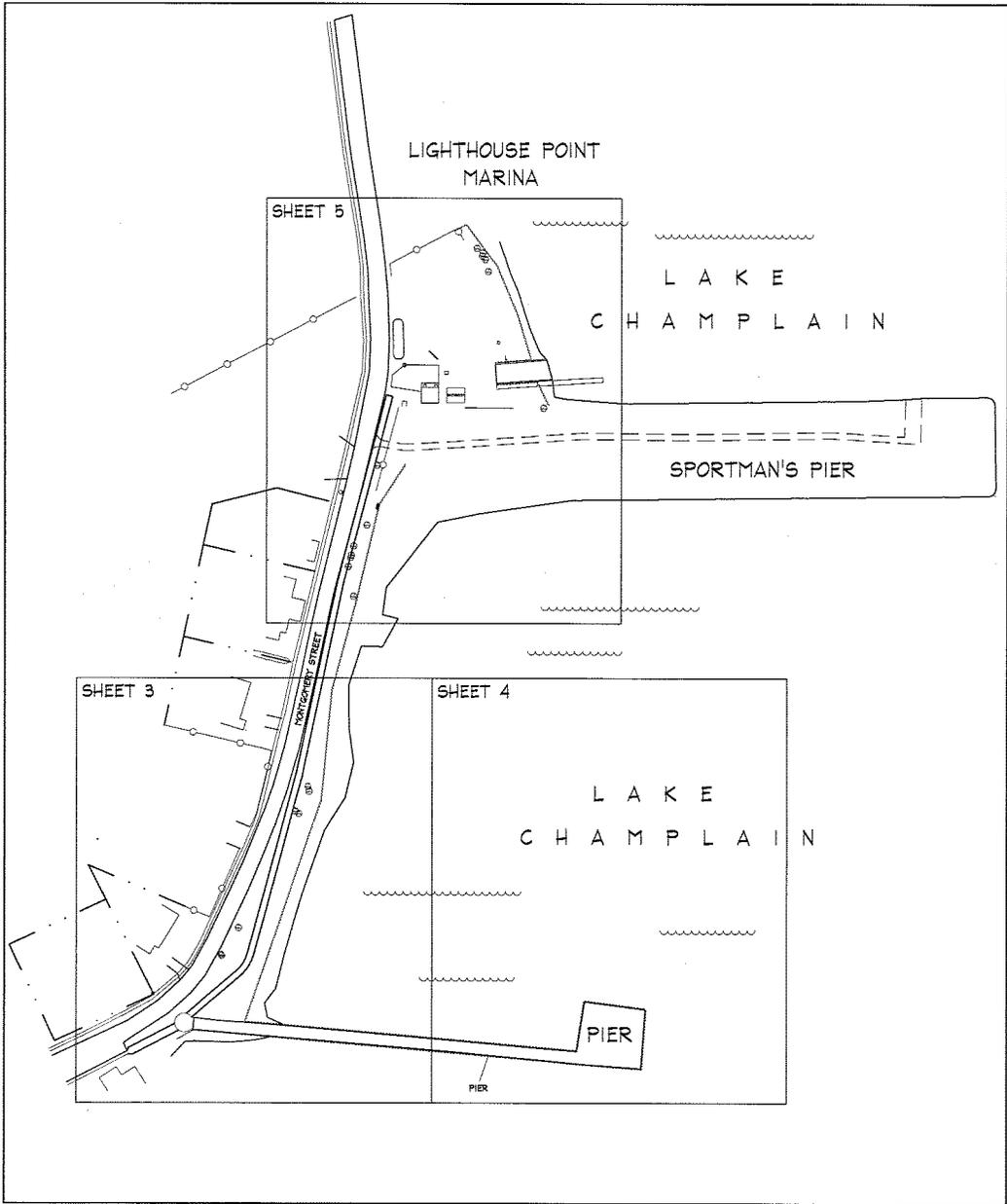
Riprap: Remove existing debris along shoreline located north of the steel bulkhead return for the boat launch, and place approximately 280 cubic yards of riprap for bank stabilization along 155 linear feet of shoreline of which approximately 183 cubic yards would extend seaward of the spring high tide line.

The stated purpose of this project is to stabilize the shoreline along Montgomery Street and the boat launch area, and to create a new boardwalk/pier at the former NYS Barge Dock. These areas would be used for public recreation.



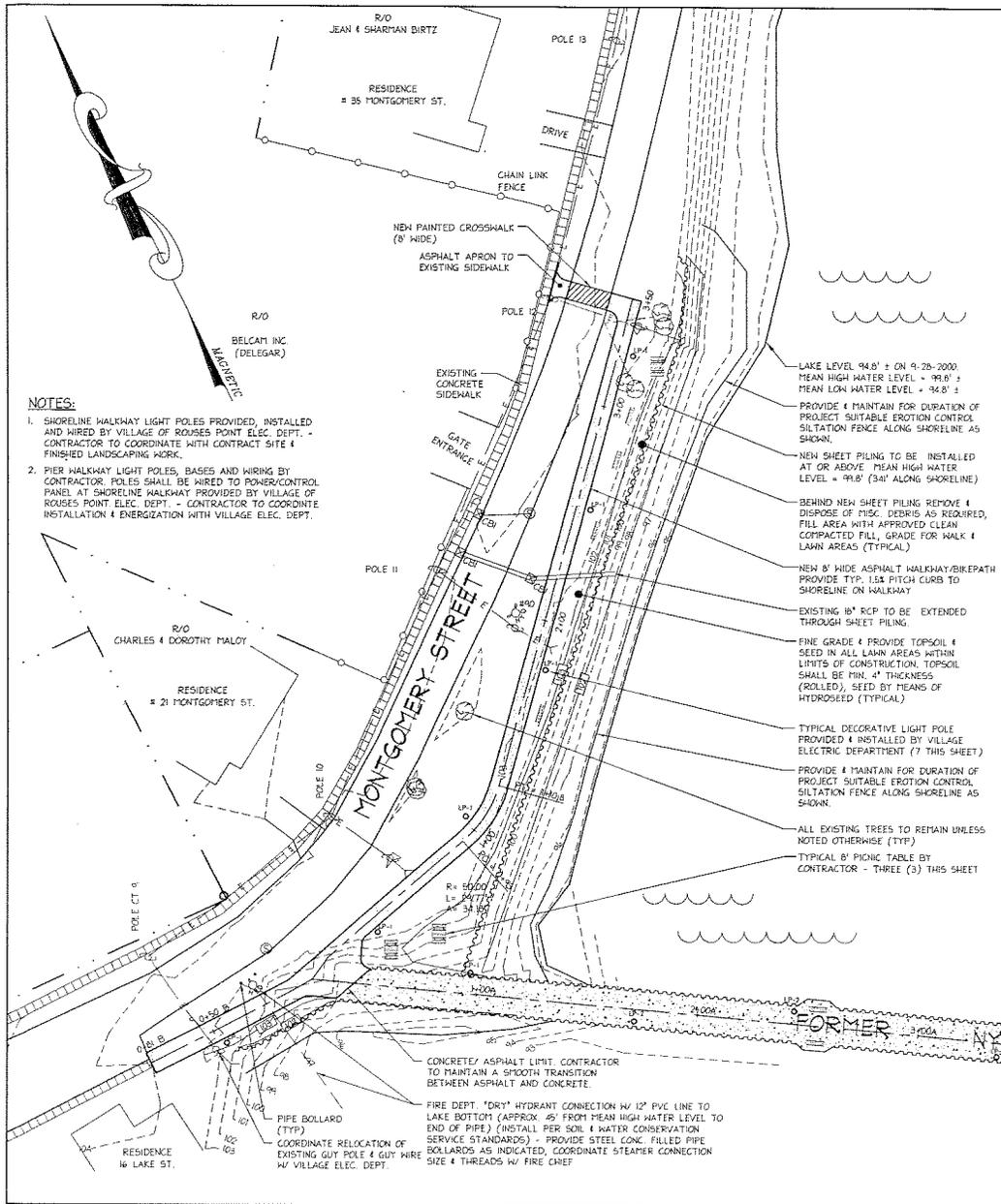
PROJECT TITLE
VILLAGE OF ROUSES POINT "WATERFRONT REVITALIZATION"
 LAKE CHAMPLAIN, ROUSES POINT, CLINTON COUNTY, NEW YORK

APPLICATION BY:
 (V) OF ROUSES POINT
 DATE: 4-30-04
 SHEET: 1 OF 8



PROJECT TITLE
VILLAGE OF ROUSES POINT "WATERFRONT REVITALIZATION"
 LAKE CHAMPLAIN, ROUSES POINT, CLINTON COUNTY, NEW YORK

APPLICATION BY:
 (V) OF ROUSES POINT
 DATE: 4-30-04
 SHEET: 2 OF 8



NOTES:

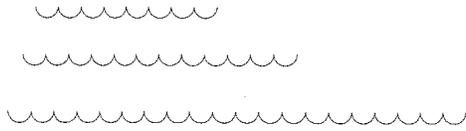
1. SHORELINE WALKWAY LIGHT POLES PROVIDED, INSTALLED AND WIRED BY VILLAGE OF ROUSES POINT ELEC. DEPT. - CONTRACTOR TO COORDINATE WITH CONTRACT SITE & FINISHED LANDSCAPING WORK.
2. PIER WALKWAY LIGHT POLES, BASES AND WIRING BY CONTRACTOR. POLES SHALL BE WIRED TO POWER/CONTROL PANEL AT SHORELINE WALKWAY PROVIDED BY VILLAGE OF ROUSES POINT ELEC. DEPT. - CONTRACTOR TO COORDINATE INSTALLATION & ENERGIZATION WITH VILLAGE ELEC. DEPT.

- LAKE LEVEL 94.8' ± ON 4-28-2004
MEAN HIGH WATER LEVEL = 94.8' ±
MEAN LOW WATER LEVEL = 94.8' ±
- PROVIDE & MAINTAIN FOR DURATION OF PROJECT SUITABLE EROSION CONTROL SILTATION FENCE ALONG SHORELINE AS SHOWN.
- NEW SHEET PILING TO BE INSTALLED AT OR ABOVE MEAN HIGH WATER LEVEL = 94.8' (34' ALONG SHORELINE)
- BEHIND NEW SHEET PILING REMOVE & DISPOSE OF MISC. DEBRIS AS REQUIRED, FILL AREA WITH APPROVED CLEAN COMPACTED FILL, GRADE FOR WALK & LAWN AREAS (TYPICAL)
- NEW 8' WIDE ASPHALT WALKWAY/BIKEPATH PROVIDE TYP. 1:5% PITCH CURB TO SHORELINE ON WALKWAY
- EXISTING 18" RCP TO BE EXTENDED THROUGH SHEET PILING
- FINE GRADE & PROVIDE TOPSOIL & SEED IN ALL LAWN AREAS WITHIN LIMITS OF CONSTRUCTION. TOPSOIL SHALL BE MIN. 4" THICKNESS (ROLLED), SEED BY MEANS OF HYDROSEED (TYPICAL)
- TYPICAL DECORATIVE LIGHT POLE PROVIDED & INSTALLED BY VILLAGE ELECTRIC DEPARTMENT (7 THIS SHEET)
- PROVIDE & MAINTAIN FOR DURATION OF PROJECT SUITABLE EROSION CONTROL SILTATION FENCE ALONG SHORELINE AS SHOWN.
- ALL EXISTING TREES TO REMAIN UNLESS NOTED OTHERWISE (TYP)
- TYPICAL 6' PICNIC TABLE BY CONTRACTOR - THREE (3) THIS SHEET

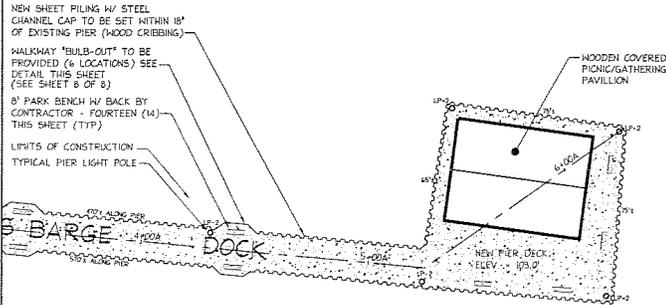


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APPLICATION BY:
 (V) OF ROUSES POINT
 DATE: 4-30-04
 SHEET: 3 OF 8
 REV: 7-7-04

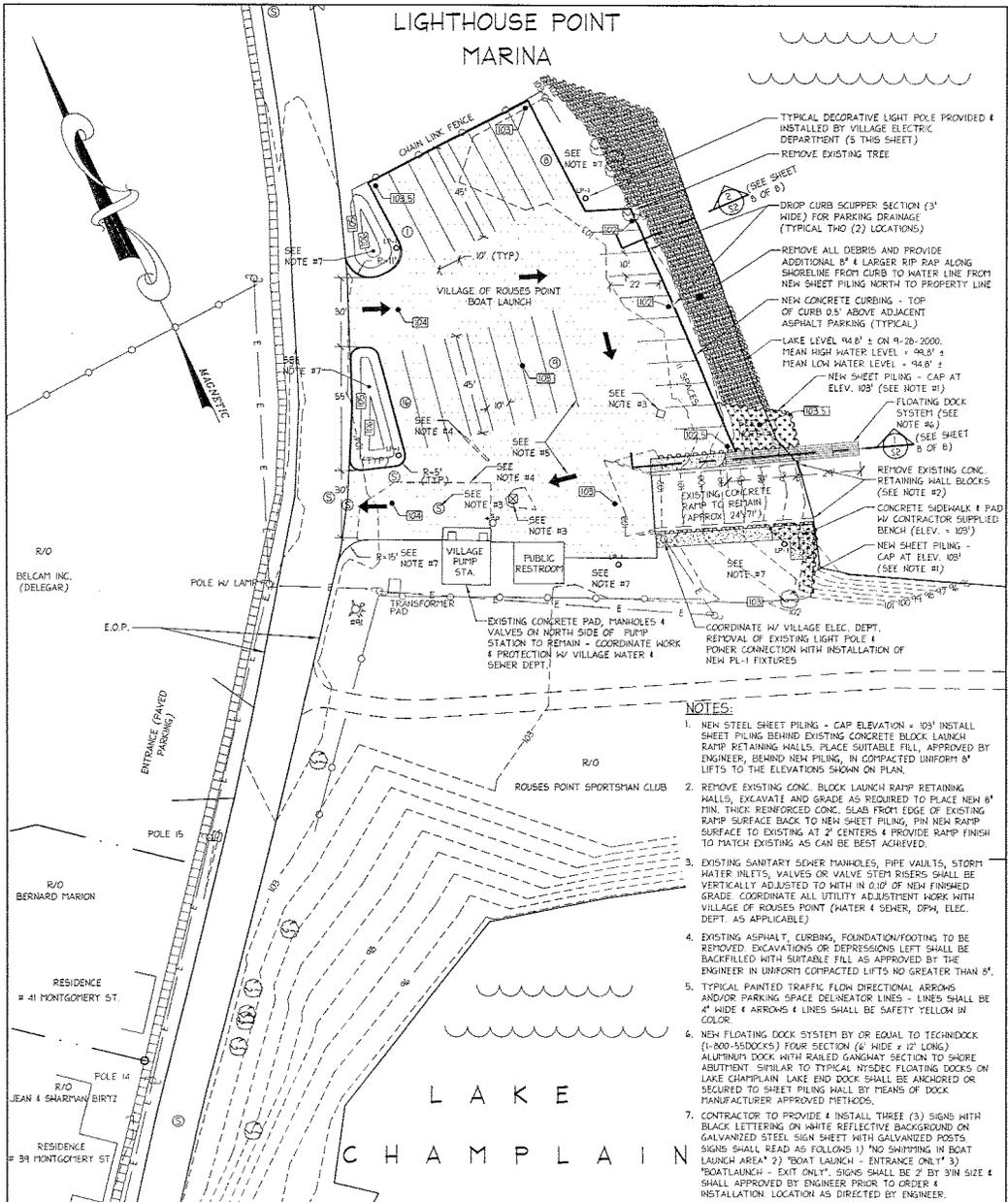


L A K E
C H A M P L A I N



PROJECT TITLE
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APPLICATION BY:
(V) OF ROUSES POINT
DATE: 4-30-04
SHEET: 4 OF 8
REV: 7-7-04

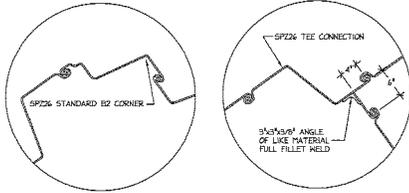


- NOTES:**
1. NEW STEEL SHEET PILING - CAP ELEVATION = 103' INSTALL SHEET PILING BEHIND EXISTING CONCRETE BLOCK LAUNCH RAMP RETAINING WALLS. PLACE SUITABLE FILL, APPROVED BY ENGINEER, BEHIND NEW PILING, IN COMPACTED UNIFORM 8" LIFTS TO THE ELEVATIONS SHOWN ON PLAN.
 2. REMOVE EXISTING CONC. BLOCK LAUNCH RAMP RETAINING WALLS, EXCAVATE AND GRADE AS REQUIRED TO PLACE NEW 8" THIN THICK REINFORCED CONC. SLAB FROM EDGE OF EXISTING RAMP SURFACE BACK TO NEW SHEET PILING, FIN NEW RAMP SURFACE TO EXISTING AT 2' CENTERS & PROVIDE RAMP FINISH TO MATCH EXISTING AS CAN BE BEST ACHIEVED.
 3. EXISTING SANITARY SEWER MANHOLES, PIPE VAULTS, STORM WATER INLETS, VALVES OR VALVE STEM RISERS SHALL BE VERTICALLY ADJUSTED TO WITH IN 0.02' OF NEW FINISHED GRADE. COORDINATE ALL UTILITY ADJUSTMENT WORK WITH VILLAGE OF ROUSES POINT (WATER & SEWER, DPW, ELEC. DEPT. AS APPLICABLE)
 4. EXISTING ASPHALT, CURBING, FOUNDATION/FOOTING TO BE REMOVED. EXCAVATIONS OR DEPRESSIONS LEFT SHALL BE BACKFILLED WITH SUITABLE FILL AS APPROVED BY THE ENGINEER IN UNIFORM COMPACTED LIFTS NO GREATER THAN 8".
 5. TYPICAL PAINTED TRAFFIC FLOW DIRECTIONAL ARROWS AND/OR PARKING SPACE DELINEATOR LINES - LINES SHALL BE 4" WIDE & ARROWS & LINES SHALL BE SAFETY YELLOW IN COLOR.
 6. NEW FLOATING DOCK SYSTEM BY OR EQUAL TO TECHDOCK (1-800-5500003) FOUR SECTION (6' WIDE x 12' LONG) ALUMINUM DOCK WITH RAILLED GANGWAY SECTION TO SHORE ABUTMENT. SIMILAR TO TYPICAL NYSDEC FLOATING DOCKS ON LAKE CHAMPLAIN LAKE END DOCK SHALL BE ANCHORED OR SECURED TO SHEET PILING WALL BY MEANS OF DOCK MANUFACTURER APPROVED METHODS.
 7. CONTRACTOR TO PROVIDE & INSTALL THREE (3) SIGNS WITH BLACK LETTERING ON WHITE REFLECTIVE BACKGROUND ON GALVANIZED STEEL SIGN SHEET WITH GALVANIZED POSTS. SIGNS SHALL READ AS FOLLOWS 1) "NO SHIPPING IN BOAT LAUNCH AREA" 2) "BOAT LAUNCH - ENTRANCE ONLY" 3) "BOAT LAUNCH - EXIT ONLY". SIGNS SHALL BE 2' BY 3' IN SIZE & SHALL APPROVED BY ENGINEER PRIOR TO ORDER & INSTALLATION. LOCATION AS DIRECTED BY ENGINEER.



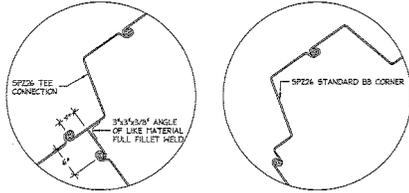
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CORNER B

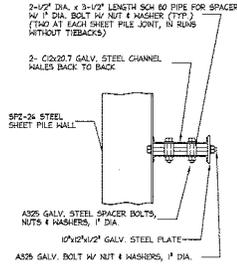
CORNER F



CORNER C

CORNER G

CORNER DETAILS
N.T.S.



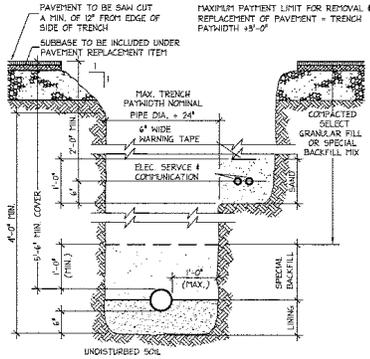
NOTE:
BOLT HEADS SHALL HAVE A DIA. 1/8\"/>

WALE DETAIL
N.T.S.

NOTES

- BASES SHALL BE WELL GRADED SCREENED GRAVEL.
- SCREENED GRAVEL OR WEDGED STONE FREE OF DECOMPOSING REMAINS OF ORGANIC OR OTHER UNSUITABLE MATERIAL.
- A. SCREENED GRAVEL SHALL CONSIST OF CLEAN, DURABLE GRAVEL, FREE FROM CONTAM.
- B. WEDGED GRAVEL SHALL CONSIST OF CLEAN, DURABLE ANGLED FRAGMENTS OF GRAVEL, FREE FROM CONTAM.
- C. WEDGED STONE SHALL CONSIST OF CLEAN, DURABLE, SHARP-ANGLED FRAGMENTS OF STONE OF UNIFORM SIZE.
- ALL LIVING MATERIAL SHALL BE WELL GRADED FROM LARGE TO SMALL PARTICLE SIZE. ALL MATERIAL MUST BE CAPABLE OF BEING PASSED THROUGH A 1/2\"/>
- SUBJECT BACKFILL SHALL BE HAVING SOIL INDICATED FROM THE TRENCH. FREE OF ANY ROCKS WITH A DIAMETER OF 6 INCHES OR LARGER. THIS IS FORBIDDEN FOR TRENCH BACKFILL.
- SPECIAL BACKFILL SHALL CONSIST OF SAND, GRAVEL OR BROKEN STONE FREE FROM ORGANIC OR OTHER UNSUITABLE MATERIAL. THE LARGEST STONE SHALL NOT EXCEED 1/2\"/>
- SPECIAL BACKFILL FILL SHALL CONSIST OF SIFTED SAND AND 50% OF BANK GRAVEL MIXED IN THE PROPORTION OF 1/3 BY VOLUME.
- SPECIAL GRANULAR FILL SHALL HAVE THE FOLLOWING GRADATION:

SEIVE SIZE	PER CENT PASSING BY WEIGHT
4 INCH	100
NO. 40	0-30
NO. 200	0-10
- THE MATERIAL SHALL BE SUBSTANTIALLY FREE OF SHALES OR OTHER SOFT, FINE PARTICLES, PARTICLES, OR MASSES. A MATERIAL WITH A FUNDAMENTAL SOFTNESS UNDOING EXCEEDING 50 PER CENT WILL BE REJECTED.
- LINING, SELECT BACKFILL, SPECIAL BACKFILL, SPECIAL BACKFILL FILL AND SELECT GRANULAR FILL SHALL BE TRANSPORTED & PLACED ONLY IN SEPARATED MATERIAL ON THE PROJECT IS CONSIDERED UNSUITABLE FOR BACKFILL & DRAINING AS INDICATED BY THE ENGINEER.

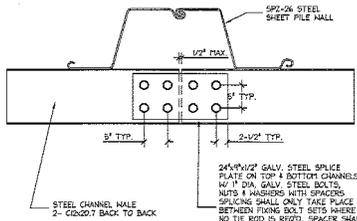


PAVEMENT PIPE TRENCH DETAIL
N.T.S.

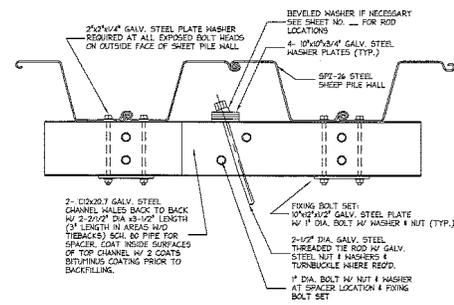


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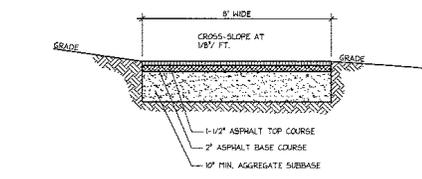
APPLICATION BY:
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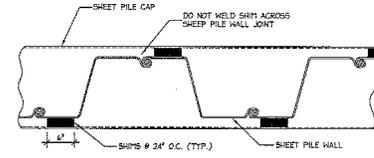
SPLICE DETAIL
N.T.S.



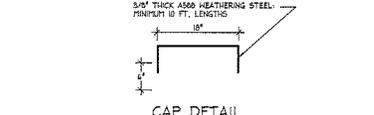
HARDWARE DETAIL
N.T.S.



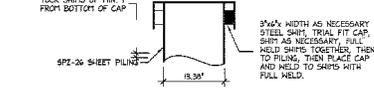
ASPHALT WALKWAY DETAIL
N.T.S.



PLAN VIEW

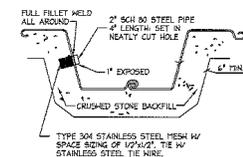


CAP DETAIL

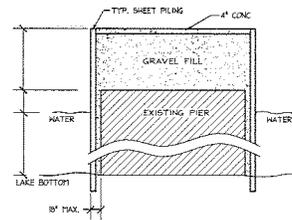


- NOTE:
1. SPLICE CAP WITH SEAL WELD AND GRIND FLUSH WITH CAP.
 2. INSTALL 6"x18"x1/2" THICK PLATE IF LIKE MATERIAL AT CAP ENDS WITH FULL WELD & GRIND SMOOTH.

SECTION
12" C CAP AND SHIM
INSTALLATION DETAIL
N.T.S.



WEEP HOLE DETAIL
N.T.S.

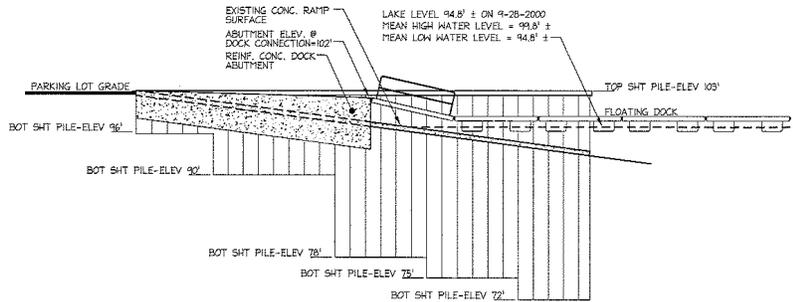


TYP. PIER SECTION
N.T.S.

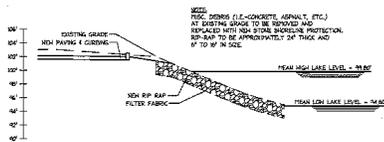


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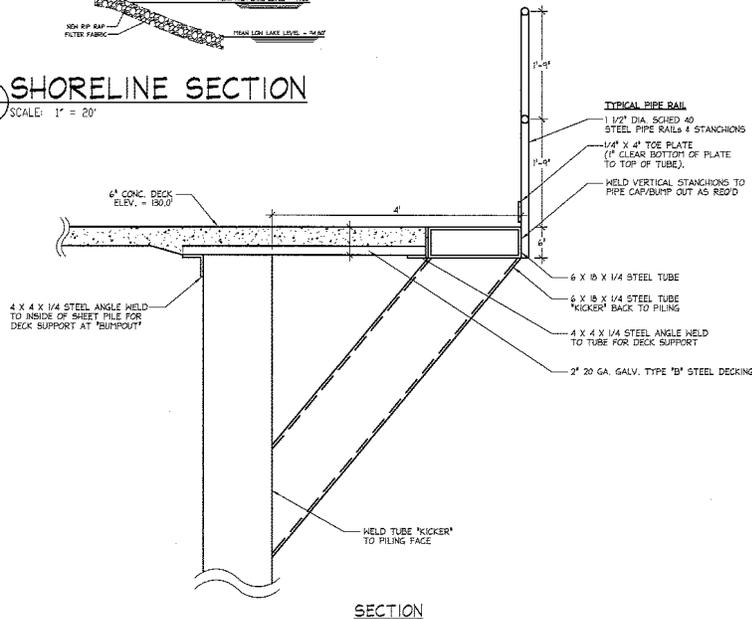
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1 LAUNCH RAMP, DOCK/ABUTMENT SECTION
 S2 SCALE: 1" = 20'



2 SHORELINE SECTION
 S2 SCALE: 1" = 20'



SECTION

STRUCTURAL DETAILS @ PIER "BUMPOUT"
 N.T.S.



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