

CONSTRUCTION PERMIT
APPLICATIONRECEIVED
Page 1
AUG 31 1988
OF INSPECTION

I. IDENTIFICATION

1. Proposed Work at: 30 KETTIE CREEK DRIVE
2. Owner Name: William Smith Tel. (201) 477-0372
Address: 24 KETTIE CREEK DRIVE
3. Principal Contractor: LOUIS LAURINA, JR. Tel. (201) 477-2682
Address: 102 South View Drive
Lic. No. or Builder Reg. No. 11513 Federal Emp. No. 22-281-5238
4. Architect or Engineer: _____ Tel. () _____
Address: _____
5. Responsible Person in Charge of Work: LOUIS LAURINA, JR. Tel. (201) 477-2682

II. PROPOSED WORK

A. TYPE OF WORK

1. ☐ Minor Work (Single Trade)
2. ☐ Small Job (\$5,000 and no Prior Approvals)
Complete only II.B., III and IV.A. and Page 2
3. ☐ New Building
4. ☐ Addition
5. ☐ Alteration
6. ☐ Repair, Replacement
7. ☐ Demolition
8. ☒ Other: Bulkhead

B. CATEGORIES OF WORK

Permit/Category	Estimated
1. ☐ Building/Structural	\$ _____
2. ☐ Plumbing	_____
3. ☐ Electrical	_____
4. ☐ Fire Protection	_____
5. ☒ Other <u>Bulkhead</u>	_____
6. ☐ Other _____	_____
TOTAL COST <u>\$3,900.00</u>	

C. DO YOU WANT:

1. ☐ Partial Releases 2. ☒ Prototype Processing

D. DOES OR WILL YOUR BUILDING CONTAIN ANY OF THE FOLLOWING?

1. ☐ Elevators/Dumbwaiters
2. ☐ High-Pressure Boilers
3. ☐ Refrigeration Systems
4. ☐ Pressure Vessels
5. ☐ Hazardous Uses/Places of Assembly
6. ☐ Cross-connections/Backflow Preventors
7. ☐ Sprinklers
8. ☐ Smoke Control Systems in Open Wells

III. DESCRIPTION OF BUILDING USE (USE GROUPS)

A. RESIDENTIAL

1. ☐ Hotels (R-1)
2. ☐ Multi-Family (R-2)
HMD Reg. No.: _____
3. ☐ Two Family (R-3b)
4. ☐ One-Family (R-3a)

If new construction, enter no. of dwelling units: _____

If other than new construction, enter no. of dwelling units: _____

Before Construction: _____

After Construction: _____

Net Gain (or loss): _____

B. NON-RESIDENTIAL

5. ☐ Theatres with Stage (A-1-A)
6. ☐ Movie Theatres (A-1-B)
7. ☐ Night Clubs (A-2)
8. ☐ Restaurants, Libraries, Museums (A-3)
9. ☐ Religious Assembly (A-4)
10. ☐ Outdoor Assembly (A-5)
11. ☐ Business (B)
12. ☐ Educational (E)
13. ☐ Moderate-Hazard Factory (F-1)
14. ☐ Low-Hazard Factory (F-2)
15. ☐ High-Hazard (H)
16. ☐ Institutional Detention Center (I-1)
17. ☐ Hospitals, Infirmeries (I-2)
18. ☐ Group Homes (I-3)
19. ☐ Mercantile (M)
20. ☐ Moderate-Hazard Warehouse (S-1)
21. ☐ Low-Hazard Warehouse (S-2)
22. ☐ Temporary, Misc. (U)
23. ☐ Other _____

State Specific Use: _____

If Change in Use Group, Indicate Former: _____

IV. BUILDING CHARACTERISTICS

A. OWNERSHIP

1. ☐ Private (Individual, Corp., Non-profit Inst., Etc.)
2. ☐ Public (State, County or Local Govt.)

B. HEATING FUEL

Principal	Secondary	Type
3. ☐	☐	Gas
4. ☐	☐	Oil
5. ☐	☐	Electric
6. ☐	☐	Solid (Wood, Coal, Etc.)
7. ☐	☐	Propane
8. ☐	☐	Solar
9. ☐	☐	Other _____

C. TYPE OF SEWAGE DISPOSAL

10. ☐ Public or Private Company
11. ☐ Private (Septic Tank, Etc.)

D. TYPE OF WATER SUPPLY

12. ☐ Public or Private Company
13. ☐ Private (Well, Etc.)

E. BUILDING CHARACTERISTICS

14. No. of Stories _____
15. Height of Structure _____ Ft.
16. Area—Largest Floor _____ Sq. Ft.
17. Bldg. Area—All Fls. _____ Sq. Ft.
18. Volume of Structure _____ Cu. Ft.
19. Total Land Area Disturbed _____ Sq. Ft.

LDS BR 10307822

CERTIFICATION IN LIEU OF OATH

I. OWNER SECTION

I hereby certify that I am the owner of the property listed on Page 1. This dwelling is to be occupied by myself and is not to be used for any purpose, other than single family residential use.

- A. ☐ I further certify that I prepared the plans submitted. This statement is made in accordance with the New Jersey Uniform Construction Code, N.J.A.C. 5:23-2.15(e)vii.
- B. ☐ I further certify that I will perform the work below.
 B1. ☐ Building B2. ☐ Electrical B3. ☐ Plumbing
- C. ☐ I further certify that a new home will be constructed on this property, for my use and occupancy. I attest that all design, construction, plumbing, or electrical work will be done by me or by subcontractors under my supervision, in accordance with all applicable laws; and further acknowledge that said new home is not covered under the New Home Warranty and Builders Registration Act (N.J.A.C. 46:3B-1 et. seq.) and that such fact shall be disclosed to any person purchasing this property within ten years of the date of issuance of a certificate of occupancy.
- D. ☐ I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I understand that if any of the above statements are willfully false, I am subject to punishment.

SIGNATURE _____ DATE _____

II. AGENT SECTION

I hereby certify that the work is authorized by the owner of record and I have been authorized by the owner to make this application as his agent.

I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I understand that if any of the above statements are willfully false, I am subject to punishment.

☒ Check if contractor.

AGENT NAME LOUIS LAURINA, JR. TEL. (201) 477-2682

ADDRESS 102 South View DR.
BRICK, N.J.

SIGNATURE Louis Laurina Jr.

1052

PRIOR APPROVALS CHECKLIST

[illegible]

SUBCODES AND SPECIAL REGULATIONS APPLICABLE:

EDITION OF CODE

EDITION OF CODE

- ☐ One and Two Family Dwellings

- ## Building

- ☐ **Electrical**

- ## Plumbing

- Mechanical**

- Energy

- ☐
- Barrier Free**

- ☐
- Other

- ☐
- Flood Hazard

- ☐
- As Built
Elevation
Certification**

- ☐
- Other

COMMENTS

PERMIT CONTROL

I. PLAN REVIEW STATUS

Updated at time of receipt of drawings and when plans are approved.

- ☐ PARTIAL RELEASES
☐ PROTOTYPE PLAN - FILE LOCATION AND NO. _____

Plan Review Required	Type of Work	Plans Received By Date Receiver	Approval Date	Reviewer	Comments
☐	BUILDING	8/12/88	9-12-88	Kan	
	Footings/Foundations				
	Framing				
	Architectural		8/31/88	ge	
	Other				
☐	PLUMBING				
☐	ELECTRICAL				
☐	FIRE PROTECTION				
☐	OTHER Eng		9/9/88	KSS	

II. PERMIT/INSPECTION STATUS

Updated at time of permit and after final approvals.

Issue Date	Category	Revisions	Final Inspection	Comments
	ALL CONSTRUCTION			
	BUILDING		10-12-88	Kan
	Footings/Foundations			
	Framing			
	Architectural			
	Other			
	PLUMBING			
	ELECTRICAL			
	FIRE PROTECTION			
	OTHER Eng		7/28/89	OK

III. CERTIFICATES ISSUED

CERTIFICATES TO BE ISSUED:	Date Issued
☐ Temporary Certificate of Occupancy Date Expired _____	_____
☐ Temporary Certificate of Occupancy Date Expired _____	_____
☐ Certificate of Occupancy No. _____	_____
☐ Certificate of Continued Occupancy No. _____	_____
☐ Certificate of Approval No. _____	_____
☐ None	_____

IV. ON-GOING INSPECTIONS

On-going Inspections Required (See Page 1, II.D.)	Date Posted to Log and Ticker

V. FEE SUMMARY

Initial fee collection recorded in A; all others in section B.

A. COLLECTED AT TIME OF CONSTRUCTION PERMIT ISSUANCE

	AMOUNT
BUILDING	\$ 10.00
PLUMBING	0.00
ELECTRICAL	0.00
FIRE PROTECTION	0.00
OTHER	0.00
SUBTOTAL	\$ 10.00
- LESS: 20% of subtotal (when plan review performed by state agency).	
	(2.00)
D.C.A. TRAINING FEE .0006 x _____	5.00
CERTIFICATE OF OCCUPANCY	20.00
OTHER	0.00
OTHER	0.00
TOTAL COLLECTED WHEN PERMIT ISSUED	\$ 33.00
DATE 9/12/88	Collected By JH CH

B. COLLECTED AFTER CONSTRUCTION PERMIT ISSUANCE

	Date	Collected By	AMOUNT
CERTIFICATE OF OCCUPANCY			0.00
OTHER			0.00
OTHER			0.00
- LESS: Refunds			(0.00)
TOTAL COLLECTED AFTER PERMIT ISSUED			\$ 0.00

C. TOTAL CONSTRUCTION FEES COLLECTED

	AMOUNT
COLLECTED WITH PERMIT (VA)	\$ 33.00
COLLECTED AFTER PERMIT (VB)	0.00
TOTAL	\$ 33.00

TOWNSHIP OF BRICK



BUILDING SUBCODE TECHNICAL SECTION



PERMIT NO. 2507
 DATE ISSUED 7-12-81
 REVISION DATE _____
 Block 341 Lot 4728-473
 Subdivision _____

A. IDENTIFICATION

APPLICANT - Complete unshaded areas only When changing contractor, notify this office
 Owner William Smith Contractor LOW LAURINA, JR.
 Address 34 KETTLE CREEK DR. Address 102 S. VIEW DR.
 City BRICK, N.J. City BRICK N.J.
 Tel. 201, 477-0372 Tel. 201, 477-2682
 Work Site Address 30 KETTLE CREEK DR. Lic. No. 11513
BRICK, N.J. Federal Emp. No. 22-281-5338

CERTIFICATION IN LIEU OF OATH:
 (Complete for Minor Work and Small Job Only)
 I hereby certify that the proposed work is authorized by the owner of record and I have been authorized by the owner to make this application as his agent.
Low Laurina Jr.
 AGENT SIGNATURE

B. TECHNICAL SITE DATA

DESCRIPTION OF WORK
 Give detail description including materials used, dimensions, etc.
Bulkhead - Replace.

TYPE OF WORK:	Fee Basis	Fee
☐ New Building		
☐ Addition		
☐ Alteration/Renovation		
☐ Roofing		
☐ Siding		
☒ Other <u>Bulkhead</u>		
☐ Demolition		
☐ Miscellaneous		
☐ Fence		
☐ Sign		
☐ Pool		
☐ Elevator		
☐ Other		
SUBTOTAL		\$
Minimum Building Fee (if applicable)		\$
Total Building Fee (Greater of Minimum or Subtotal)		\$

C. BUILDING CHARACTERISTICS

USE GROUP: _____ Present _____ Proposed _____
 No. of Stories _____ Total Building Area-All Floors _____ Sq. Ft.
 Height of Structure _____ Ft. Volume of Structure _____ Cu. Ft.
 Area-Largest Floor _____ Sq. Ft. Total Land Area Disturbed _____ Sq. Ft.
 Estimated Cost of Building Work: \$ _____

D. COMMENTS

☐ Partial Releases ☐ Prototype Processing

JOB CONDITION/COMMENTS[illegible]

Initials	Date	
164	9-12-88	No Plans Required
		☒ ☐ All
		☐ Footing/Foundation
		☐ Frame
		☐ Architectural
		☐ Other

INSPECTIONS FINAL

☐ CO ☐ CCO ☐ CA

Date: 10-12-88

Inspected By: 164

Type	Failure Dates			Approval Date
☐ Footing/Foundation				
☐ Slab				
☐ Frame				
☐ Architectural				
☐ Insulation				
☐ Finishes				
☐ Energy				
☐ Mechanical				
☐ TCO				
☐ Other				

PERMIT NO. 2507
DATE ISSUED 9-12-88
REVISION DATE _____
Block 341 Lot 472-473
Subdivision _____

When changing contractors, notify this office

Owner	William Smith	Contractor	Low Laurina Jr.
Address	24 KETTLE CREEK DR. BRICK, N.J.	Address	102 S. VIEW DR. BRICK N.J.
Tel. (201)	477-0372	Tel. (201)	477-2682
Work Site Address	30 KETTLE CREEK DR. BRICK, N.J.	Lic. No.	11513
		Federal Emp. No.	22-281-5538

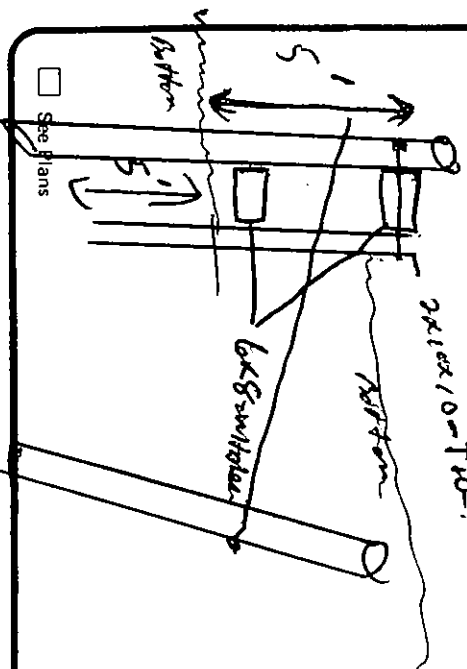
(Complete for Minor Work and Small Job Only)

I hereby certify that the proposed work is authorized by the owner of record and I have been authorized by the owner to make this application as his agent.

AGENT SIGNATURE *Donna J. ...*

Give detail description including materials used, dimensions, etc.

Buhy Head - Nephrolepis, etc.



☐ New Building
☐ Addition
☐ Alteration/Renovation

Bulkhead

Demolition
Miscellaneous
Fence
Sign
Pool
Elevator
Other _____

SUBTOTAL

Minimum Building Fee (if applicable)

**Total Building Fee
(Greater of Minimum
or Subtotal)**

USE GROUP:	Present	Proposed

No. of Stories _____	Total Building Area—All Floors _____	Sq. Ft.
Height of Structure _____	Volume of Structure _____	Cu. Ft.
Area—Largest Floor _____	Total Land Area Disturbed _____	Sq. Ft.
Estimated Cost of Building Work: \$ _____		

D. COMMENTS

☐ Partial Releases ☐ Prototype Processing

OCEAN COUNTY, NEW JERSEY
401 CHAMBERS BRIDGE ROAD, BRICK, N. J. 08723

Called
9/8/88

Daniel F. Newman, Mayor

Members of the Township Council:
David W. Wolfe, Council President
Charles E. Anderson
Patrick L. Botazzi
Mary Anne L. Butler
Edmund H. Hibbard
Joseph C. Scarpelli
Warren H. Wolf



Department of Engineering

Robert H. Chankalian, P.E.
Business Administrator/Municipal Engineer
(201) 477-3000, ext. 201

Jerome J. Tencay, P.E.
Acting Municipal Engineer
Richard E. Garnett, L.S., P.P.
Municipal Surveyor/Planner
(201) 477-3000

DOCK/BULKHEAD CHECKLIST

NAME Smith Low Marina
ADDRESS 30 San Kettle creek Rd
BLOCK _____ LOT _____ PHONE NO. _____

OFFICE REVIEW

- 1) SURVEY, PLOT PLAN SIGNED SEALED (P.E., PLS)
- 2) FLOOD ZONE REF NGVD
- 3) EXISTING ELEVATIONS (GRADING)
- 4) DOCK DESIGN AND OR /REPAIR
- 5) BULKHEAD DESIGN AND/OR REPAIR
- 6) DEP PERMITS
- 7) ARMY CORP PERMITS

APPROVED REJECTED REMARKS

✓	✓	show exist dock
✓	✓	Not shown
✓		
✓	✓	
✓	✓	
✓	✓	

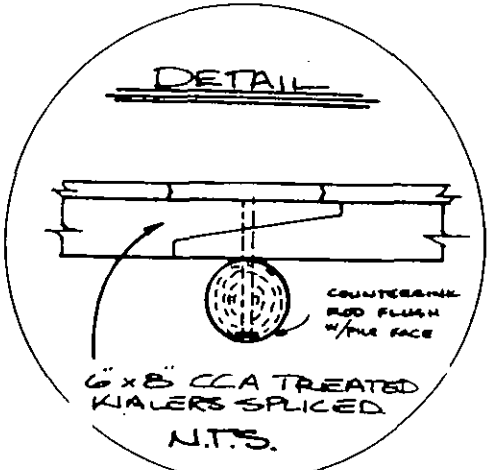
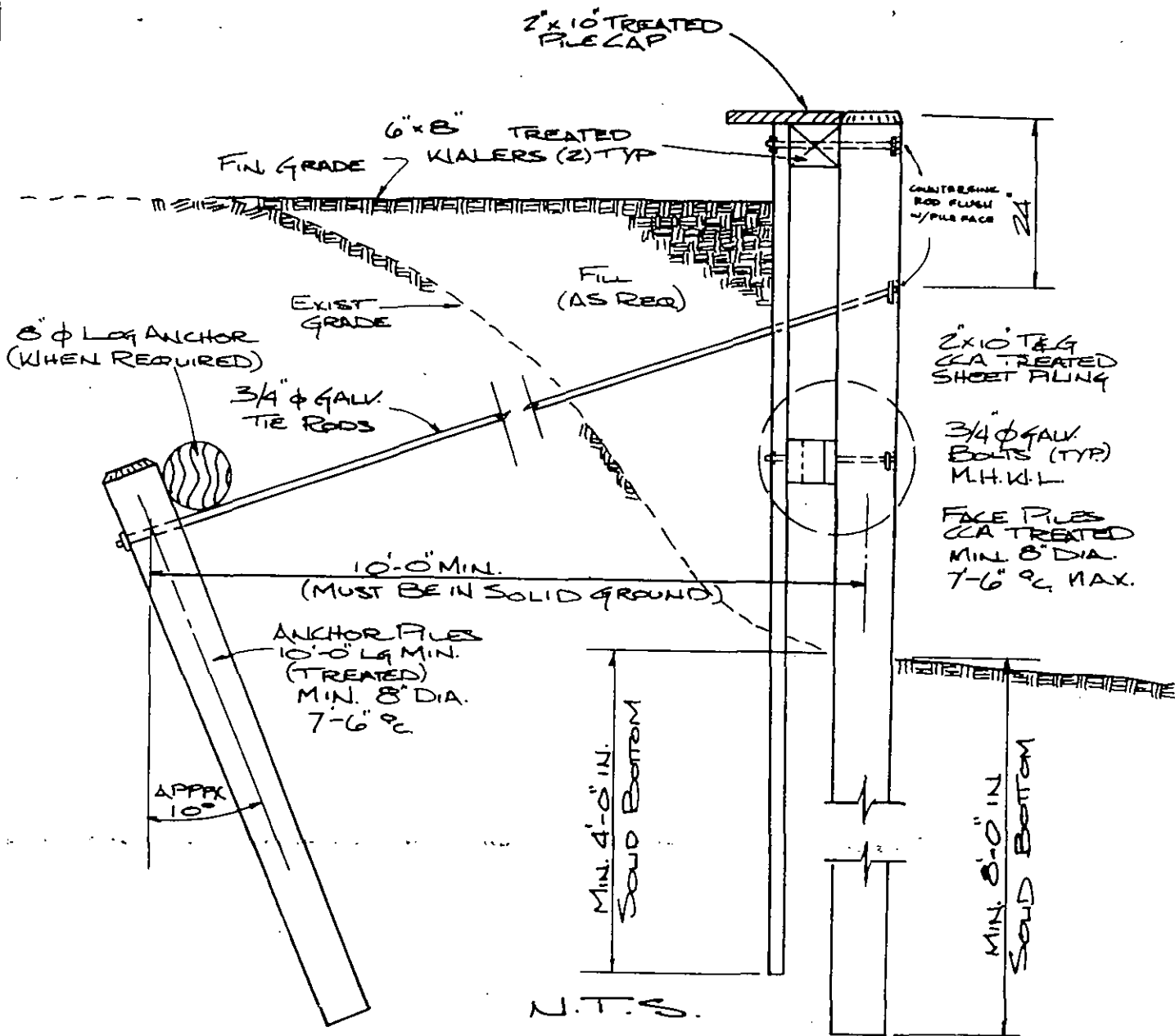
FIELD CHECK

- 1) BULKHEAD INSPECTION PRIOR TO BACKFILLING
- 2) BULKHEAD FINAL INSPECTION (GRADING)
- 3) DOCK FINAL INSPECTION

✓		
✓		
N/A		

NOTE: APPLICANT MUST CALL 24 HOURS BEFORE
FOR INSPECTION PRIOR TO BACKFILLING
AND UPON COMPLETION

APPROVED ✓ DATE 9/9/88 INSPECTOR RJS
DISAPPROVED ✓ DATE 9/13/88 INSPECTOR RJS



SCALE: N.T.S.

DEEP WATER
BULKHEAD CONSTRUCTION DETAIL
 LOT 472 & 473
 BLOCK 341
 TOWNSHIP OF Brick

CHARLES E. LINDSTROM
 PROFESSIONAL ENGINEER, N.J. LIC. NO. 24739
 PROFESSIONAL PLANNER N.J. LIC. NO. 2333
Charles E. Lindstrom

ANDERSON, BALLIS & LINDSTROM ASSOCIATES, INC.
 321 MANTOLOKING RD.
 BRICK, N.J. 08723
 DR. BY: *SC* CH. BY: *C.E.L.* DATE: *8-27-86* DWG. NO. *1 of 1*



DEPARTMENT OF THE ARMY
PHILADELPHIA DISTRICT, CORPS OF ENGINEERS
CUSTOM HOUSE-2 D & CHESTNUT STREETS
PHILADELPHIA, PENNSYLVANIA 19106

IN REPLY REFER TO

NAPOP-R-New Jersey-GP17

9 December 1982

DEPARTMENT OF THE ARMY
STATE PROGRAM GENERAL PERMIT
STATE OF NEW JERSEY
U. S. ARMY CORPS OF ENGINEERS
PHILADELPHIA AND NEW YORK DISTRICTS

PUBLIC NOTICE OF GENERAL PERMIT ISSUANCE

Reference is made to Public Notice NAPON-R-New Jersey-GP17 dated 7 July 1982, describing a proposed General Permit under Section 10 of The River and Harbor Act of 1899 and Section 404 of The Clean Water Act for all construction, dredging and/or filling operations in previously approved substantially developed tidal artificial lagoons located within the State of New Jersey.

After a complete review of our file and full consideration of the comments and recommendations received in response to the above referenced public notice; a general permit GP17 was issued on 9 December 1982. This general permit authorizes work and structures such as bulkheads, breakwaters, piers, pilings, docks, rip-rap, dredging and filling in approved substantially developed tidal artificial lagoons within the State of New Jersey. The Philadelphia District is the lead Corps of Engineers District responsible for developing and issuing state program general permits for the State of New Jersey. Accordingly, the general permit (GP17) is applicable to work and structures in appropriate lagoons state wide including those lagoons within the geographic jurisdictional boundaries of the New York District of the Corps of Engineers.

Any person who wishes to perform work under the terms and conditions of the general permit need only apply to the State of New Jersey, Bureau of Coastal Resources with a copy of the application furnished to the Philadelphia District office. Once the State has determined that the proposed work conforms with this general permit, any Waterfront Development permit and/or the Wetlands permit issued by the State of New Jersey Bureau of Coastal Resources for the work will also include the approval of the Corps of Engineers (GP17). Conversely, proposed work/structures in tidal artificial lagoons will not be considered approved by this office unless prior review and approval has been given by the State. No work under the general permit shall commence until a copy of the general permit (GP17) is received from the State of New Jersey.

PRIOR SURVEY

MAIN BRANCH OF KETTLE CREEK

TOP OF BULKHEAD
ELEV. 4.2

S 24° 52' 39" E 46.19'

TOP OF BULKHEAD
ELEV. 4.0

0.4' CLEAR

0.5' CLEAR

0.3' CLEAR

0.4' CLEAR

EXIST.
BULKHEAD

LOT 474

LOT 473

LOT 472

LOT 471

6,152.6 S.F.

OUTSIDE
SHOWER

CONC.

1 STORY
FRAME
DWELLING
HOUSE NO. 30

CONC. STEP
LANDING

UTILITY
WIRES

LEGEND

- - MONUMENT FOUND
- - REBAR & I.D. CAP SET

NOTES

- ELEVATIONS SHOWN IN N.G.V.D.

NOTE

THE MEAN HIGH WATER LINE SHOWN
HEREIN REPRESENTS CONDITIONS AS
OF THE DATE OF THIS SURVEY. NO
ATTEMPT WAS MADE TO DETERMINE
IF ANY PORTION OF THIS PROPERTY
IS CLAIMED BY THE STATE OF NEW
JERSEY AS TIDELANDS.

DESCRIPTION

BEING KNOWN AND DESIGNATED AS
LOTS 472 & 473 ON AN UNFILED MAP
ENTITLED "MAP OF MALLARD POINT,
NEAR OSBORNVILLE, BRICK TOWNSHIP,
OCEAN COUNTY, NEW JERSEY", BY
ANDREW HANDZO, SURVEYOR, DATED
OCT. 1, 1947.

DEED REFERENCE - BOOK 2622, PAGE 301.

KETTLE CREEK DRIVE
(28' WIDE ASPHALT SURFACE)

BEG.
POINT

(TAX MAP)
N 06° 43' 00" W 194.5'

TUNES
BROOK
DRIVE
(40')

TO
WILLIAM K. SMITH

THIS SURVEY IS A REPRESENTA-
TION OF CONDITIONS EXISTING ON THE
PROPERTY, EXCEPT SUCH EASEMENTS
AND ENCROACHMENTS, IF ANY, THAT
MAY BE LOCATED BELOW THE SURFACE
OF THE LAND OR ON THE SURFACE OF
THE LAND NOT VISIBLE OR IN DOCU-
MENTATION SUPPLIED AT TIME OF
SURVEY.

THIS SURVEY IS MADE ONLY TO
NAMED PARTIES FOR PURCHASE AND/OR
MORTGAGE OR DELINEATED PROPERTY
BY NAMED PURCHASER.

NO RESPONSIBILITY OR LIABILI-
TY IS ASSUMED BY SURVEYOR FOR USE
OF SURVEY FOR ANY OTHER PURPOSE
INCLUDING BUT NOT LIMITED TO USE OF
SURVEY FOR SURVEY AFFIDAVIT, RESALE
OF PROPERTY, OR TO ANY OTHER PER-
SON NOT LISTED ABOVE, EITHER
DIRECTLY OR INDIRECTLY.

UNAUTHORIZED ALTERATION OR
ADDITION TO A SURVEY MAP BEARING A
LICENSED LAND SURVEYOR'S SEAL IS
ILLEGAL AND PUNISHABLE BY LAW

MAP OF SURVEY

TAX MAP LOTS 472 & 473

BLOCK 341

BRICK TOWNSHIP

OCEAN COUNTY

NEW JERSEY

Owen, Little & Associates, Inc.

CONSULTING ENGINEERS
PLANNERS
SURVEYORS

806 MAIN STREET
TOMS RIVER, NEW JERSEY 08753
TEL: (201) 244-1090

DATE: 7/16/87	SCALE: 1" = 20'	DRAWN BY: R.D.S.	CHECKED: J.J.D.
John J. DePoto		DRAWING NO: 87-061131	
John J. DePoto		N.J. PROFESSIONAL LAND SURVEYOR NO. 27485	
		N.J. PROFESSIONAL PLANNER NO. 2484	



FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

OMB 3067-0077
Expires: June 1984

ELEVATION CERTIFICATE

This form is to be used for: 1) New/Emergency Program construction in Special Flood Hazard Areas; 2) Pre-FIRM construction after September 30, 1982; 3) Post-FIRM construction; and, 4) Other buildings rated as Post-FIRM rules.

William K. & Mary J. Smith

BUILDING OWNER'S
NAME

ADDRESS

30 Kettle Creek Drive, Brick, NJ 08723

PROPERTY LOCATION (Lot and Block numbers and address if available)

Lots 472 & 473, Block 341, 30 Kettle Creek Drive, Brick, New Jersey

I certify that the information on this certificate represents my best efforts to interpret the data available. I understand that any false statement made is punishable by fine or imprisonment under 18 U.S. code, Section 1001.

SECTION I ELIGIBILITY CERTIFICATION (Completed by Local Community Permit Official or a Registered Professional Engineer, Architect, or Surveyor)

COMMUNITY NO.	PANEL NO.	SUFFIX	DATE OF FIRM	FIRM ZONE	DATE OF CONSTR.	BASE FLOOD ELEV. (In AO Zone, use depth)	BUILDING IS
345285	0006	C	3/1/84	A5	Unknown	6.0	☐ New/Emergency ☒ Pre-FIRM Reg. ☐ Post-FIRM Reg.

YES ☐ NO ☐ It is intended that the building described above will be constructed in compliance with the community's flood plain ordinance. The certifier may rely on community records. The lowest floor (including basement) will be at an elevation of _____ ft. NGVD. Failure to construct the building at this elevation may place the building in violation of the community's flood plain management ordinance.

YES ☐ NO ☐ The building described above has been constructed in compliance with the community's flood plain management ordinance based on elevation data and visual inspection or other reasonable means.
If NO is checked, attach copy of variance issued by the community.

YES ☐ NO ☐ The mobile home located at the address described above has been tied down (anchored) in compliance with the community's flood plain management ordinance, or in compliance with the NFIP Specifications.

MOBILE HOME MAKE	MODEL	YR. OF MANUFACTURE	SERIAL NO.	DIMENSIONS X

(Community Permit Official or Registered Professional Engineer, Architect, or Surveyor)

NAME John J. DePoto

ADDRESS 806 Main Street

TITLE Professional Land Surveyor

CITY Toms River

STATE NJ

ZIP 08753

SIGNATURE

John J. DePoto

DATE 7/21/87

PHONE (201) 244-1090

SECTION II ELEVATION CERTIFICATION (Certified by a Local Community Permit Official or a Registered Professional Engineer, Architect, or Surveyor.)

FIRM ZONE A1-A30: I certify that the building at the property location described above has the lowest floor (including basement) at an elevation of 7.7 feet, NGVD (mean sea level) and the average grade at the building site is at an elevation of 5.1 feet, NGVD.

FIRM ZONES V, V1-V30: I certify that the building at the property location described above has the bottom of the lowest floor beam at an elevation of _____ feet, NGVD (mean sea level), and the average grade at the building site is at an elevation of _____ feet, NGVD.

FIRM ZONES A, A99, AH and EMERGENCY PROGRAM: I certify that the building at the property location described above has the lowest floor elevation of _____ feet, NGVD. The elevation of the highest adjacent grade next to the building is _____ feet, NGVD.

FIRM ZONE AO: I certify that the building at the property location described above has the lowest floor elevation of _____ feet, NGVD. The elevation of the highest adjacent grade next to the building is _____ feet, NGVD.

SECTION III FLOODPROOFING CERTIFICATION (Certification by a Registered Professional Engineer or Architect)

I certify to the best of my knowledge, information, and belief, that the building is designed so that the building is watertight, with walls substantially impermeable to the passage of water and structural components having the capability of resisting hydrostatic and hydrodynamic loads and effects of buoyancy that would be caused by the flood depths, pressures, velocities, impact and uplift forces associated with the base flood.

YES ☐ NO ☐ In the event of flooding, will this degree of floodproofing be achieved with human intervention?
(Human intervention means that water will enter the building when floods up to the base flood level occur unless measures are taken prior to the flood to prevent entry of water (e.g., bolting metal shields over doors and windows).

YES ☐ NO ☐ Will the building be occupied as a residence?

If the answer to both questions is YES, the floodproofing cannot be credited for rating purposes and the actual lowest floor must be completed and certified instead. Complete both the elevation and floodproofing certificates.

FIRM ZONES A, A1-A30, V1-V30, AO and AH;

Certified Floodproofed Elevation is 4.0 feet, (NGVD)

THIS CERTIFICATION IS FOR ☒ SECTION II ☐ BOTH SECTIONS II AND III (Check One)

CERTIFIER'S NAME

COMPANY NAME

John J. DePoto

Owen, Little & Associates, Inc.

TITLE

ADDRESS

Professional Land Surveyor

806 Main Street

SIGNATURE

DATE

CITY

STATE

PHONE

John J. DePoto

7-21-87

Toms River

NJ

(201) 244-1090

The insurance agent should attach the original copy of the completed form to the flood insurance policy application, the second copy should be supplied to the policyholder and the third copy retained by the agent

INSURANCE AGENTS MAY ORDER THIS FORM

New/Emergency Program Construction:

For the purposes of determining insurance rates, buildings for which the start of construction or substantial improvement commenced after September 30, 1982, are New/Emergency buildings.

Pre-FIRM Construction:

For the purposes of determining insurance rates, buildings for which the start of construction or substantial improvement was on or before December 31, 1974 or the effective date of the Initial Flood Insurance Rate Map (date printed on community FIRM), whichever is later. *Special Note:* If an approved building permit is dated prior to December 31, 1974, construction must have commenced not later than 180 days after the date of the approved building permit. "Existing Construction" and "Pre-FIRM Construction" have identical meanings for the purposes of the National Flood Insurance Program.

Post-FIRM Construction:

For insurance rating purposes buildings for which the start of construction or substantial improvement commenced after December 31, 1974 or the effective date of the initial Flood Insurance Rate Map (date printed on community FIRM), whichever is later. "New Construction" and "Post-FIRM Construction" have identical meanings for the purposes of the National Flood Insurance Program.

Substantial Improvement:

Any repair, reconstruction, or improvement of a building, the cost of which equals or exceeds 50 percent of the market value of the building either (a) before the improvement or repair is started, or (b) if the building has been damaged, and is being restored the market value before the damage occurred. For Flood Insurance Program purposes substantial improvement is started when the first alteration of any wall, ceiling, floor, or other structural part of the building commences, whether or not that alteration affects the external dimensions of the structure. However, the term does not include either any project for health, sanitary, or safety code specifications which are solely necessary to assure safe living conditions; or any alteration of a building listed on the National Register of Historic Places or a State Inventory of Historic Places.

Lowest Floor — The lowest floor is the lowest floor (including basement) of the enclosed area. The following modifications of the lowest floor definition are permitted in order to meet community permit practices:

(1) In Zones A, AO, AH, A1-A30, B, C, D, and Emergency Program areas which are not oceanside building sites.

(a) The floor of an unfinished enclosed area at ground level or above, which is a crawl space, or space within the foundation walls, usable as areas for building maintenance, access, parking vehicles, or storing of articles and maintenance equipment (not attached to the building) used in connection with the premises is not considered the building's lowest floor if the walls of the unfinished enclosed areas are constructed with openings (such as with parallel sheer walls, open lattice walls, discontinuous foundation walls, and combinations thereof) to facilitate the unimpeded movement of flood waters or the walls are breakaway walls.

(b) The floor of an attached unfinished garage used for parking vehicles and storing articles and maintenance equipment used in connection with the premises and not attached to the building is not considered the building's lowest floor if the walls of the unfinished enclosed areas are constructed with openings (such as with parallel sheer walls, open lattice walls, discontinuous foundation walls, or combinations thereof) to facilitate the unimpeded movement of flood waters or the walls are breakaway walls.

(2) In Zones V and V1-V30; and Emergency Program areas which are oceanside building lots, the following exceptions apply:

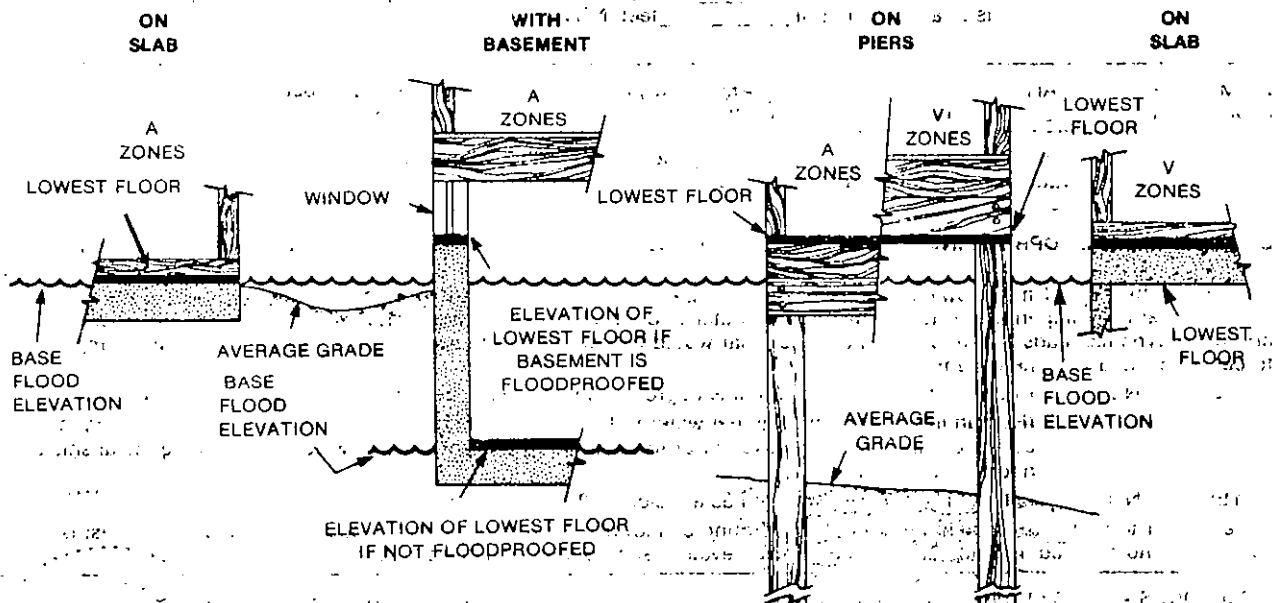
(a) For flood plain management purposes, the floor of an unfinished enclosed area is not considered the building's lowest floor if the area's walls are constructed as breakaway walls. However, for insurance rating purposes:

(i) The floor of an unfinished enclosed area less than 300 square feet is not considered the building's lowest floor if the walls are breakaway walls.

(ii) The floor of an unfinished enclosed area equal to, or greater than 300 square feet is considered the building's lowest floor even if the walls are breakaway walls.

(b) The floor of an unfinished enclosed area with walls made of insect screening or open wood constructed breakaway lattice work (regardless of the size of the area enclosed) is not considered the building's lowest floor.

Lowest Floor Elevation — The lowest floor elevation is the elevation of the bottom of the floor beam of the lowest floor in Zones V, V1-V30. In all other zones, the lowest floor elevation is the elevation of the top of the lowest floor.



NOTE:

A Zones — A, AO, AH, A1-A30, A99, Emergency Program other than Oceanside Building Sites

V Zones — V, V1-V30, Emergency Program Oceanside Building Sites (beach areas subject to wave action during severe storms)

Base Flood Elevation — Flood plain management requirements including the Base Flood Elevation are shown on the FIRM for Zones AH, A1-A30, V1-V30. For FIRM Zone A, V, and Emergency Program Special Flood Hazard Areas the community permit official or the builder has estimated this elevation by the reasonable interpretation of available data. Enter that estimated elevation in the space provided in Section I of the Elevation Certification for Base Flood Elevation.

If this community permit official or the builder has not selected an estimated Base Flood Elevation, enter N.A.