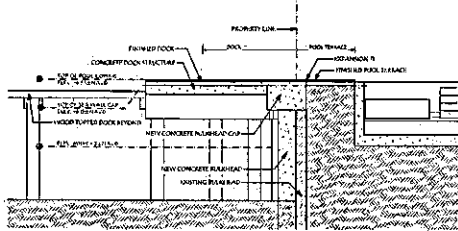


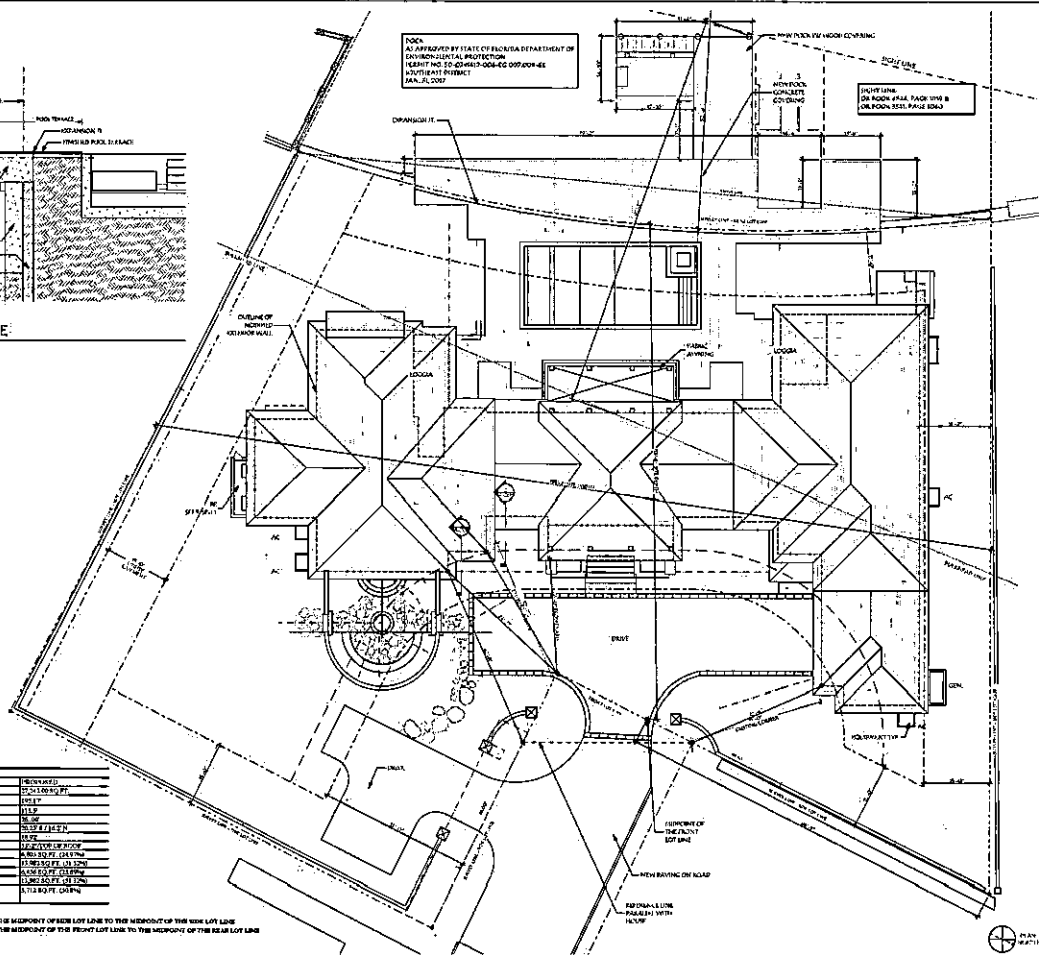
SCALE: 3" = 32'



SECTION @ DOCK/POOL TERRACE
SCALE: 1/4" = 1'-0"

SITE CALCULATIONS - 3A ZONING DISTRICT			
LOT AREA	10,000 S.F.	EXISTING	10,000 S.F.
LOT WIDTH	100.00'	EXISTING	100.00'
LOT DEPTH	100.00'	EXISTING	100.00'
FRONT YARD SETBACK	10.00'	EXISTING	10.00'
REAR YARD SETBACK	10.00'	EXISTING	10.00'
LEFT SIDE SETBACK	10.00'	EXISTING	10.00'
RIGHT SIDE SETBACK	10.00'	EXISTING	10.00'
FRONT PORCH DEPTH	10.00'	EXISTING	10.00'
REAR PORCH DEPTH	10.00'	EXISTING	10.00'
FRONT PORCH WIDTH	10.00'	EXISTING	10.00'
REAR PORCH WIDTH	10.00'	EXISTING	10.00'
FRONT PORCH AREA	100.00 S.F.	EXISTING	100.00 S.F.
REAR PORCH AREA	100.00 S.F.	EXISTING	100.00 S.F.
FRONT PORCH PERIMETER	100.00 S.F.	EXISTING	100.00 S.F.
REAR PORCH PERIMETER	100.00 S.F.	EXISTING	100.00 S.F.
FRONT PORCH PERIMETER	100.00 S.F.	EXISTING	100.00 S.F.
REAR PORCH PERIMETER	100.00 S.F.	EXISTING	100.00 S.F.

EXISTING BUILDINGS	
PROPOSED LOT FLOOR AREA	1,217
EXISTING LOT FLOOR AREA	815
EXISTING PORCHES/DECKS	800
TOTAL	1,615
PERMITS & FEES	310



PROPOSED SITE PLAN
SCALE: 1/4" = 1'-0"

SKA
STRUCTURAL ENGINEERS
10000 BAYVIEW BLVD. SUITE 100
PALM BEACH, FL 33414

CONSULTANT:
HUSTON TUCKER
ARCHITECTS
10000 BAYVIEW BLVD. SUITE 100
PALM BEACH, FL 33414

PROPOSED RESIDENCE FOR:
MR. & MRS. JAY SHAW
310 MEDITERRANEAN AVE
PALM BEACH, FL 33480

DATE: 2/12/2021
JOB: 20-00310

REVISIONS:

SHEET NUMBER:
SP-1
DATE: 2/12/2021
JOB: 20-00310

Untitled Map

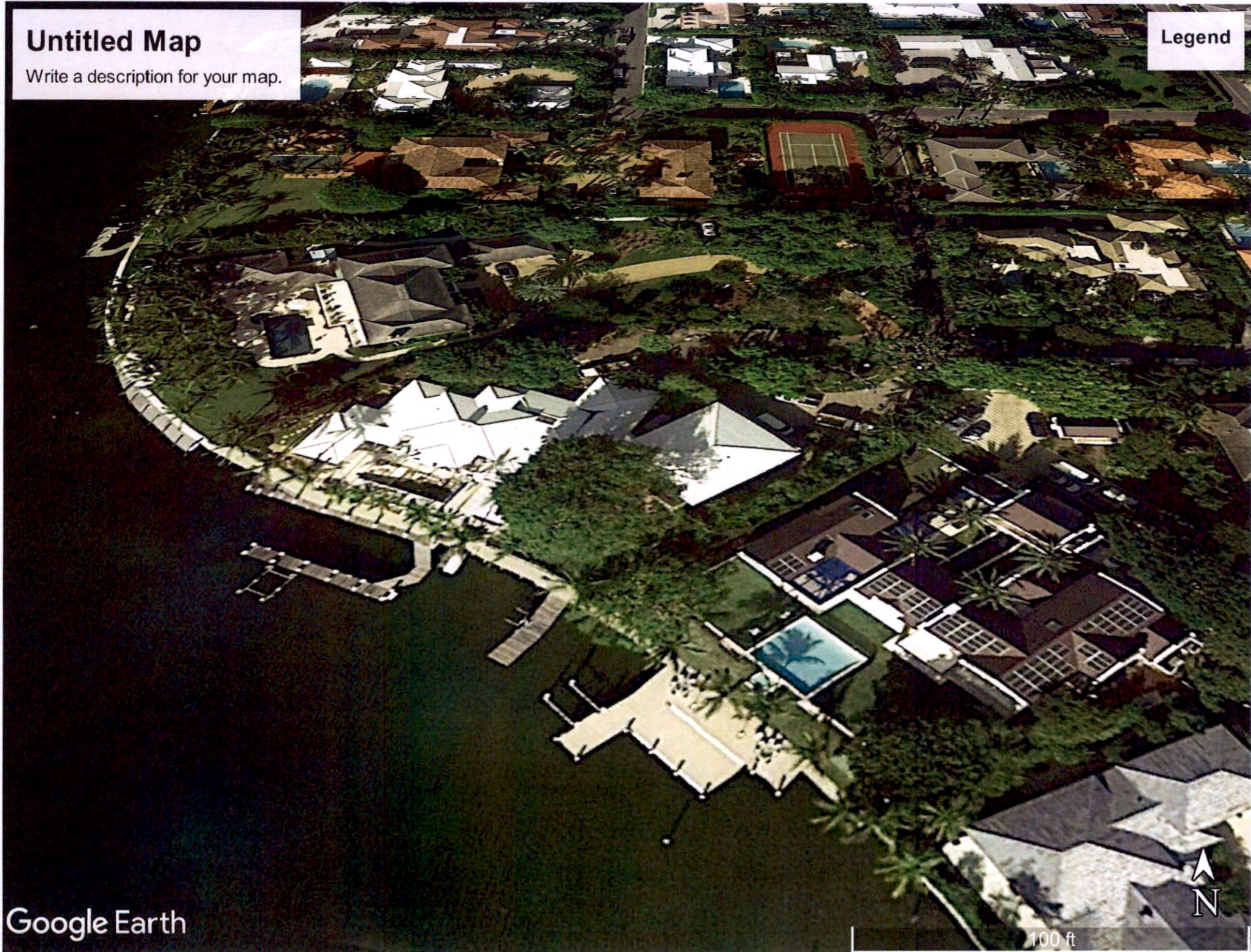
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Legend

Google Earth

100 ft

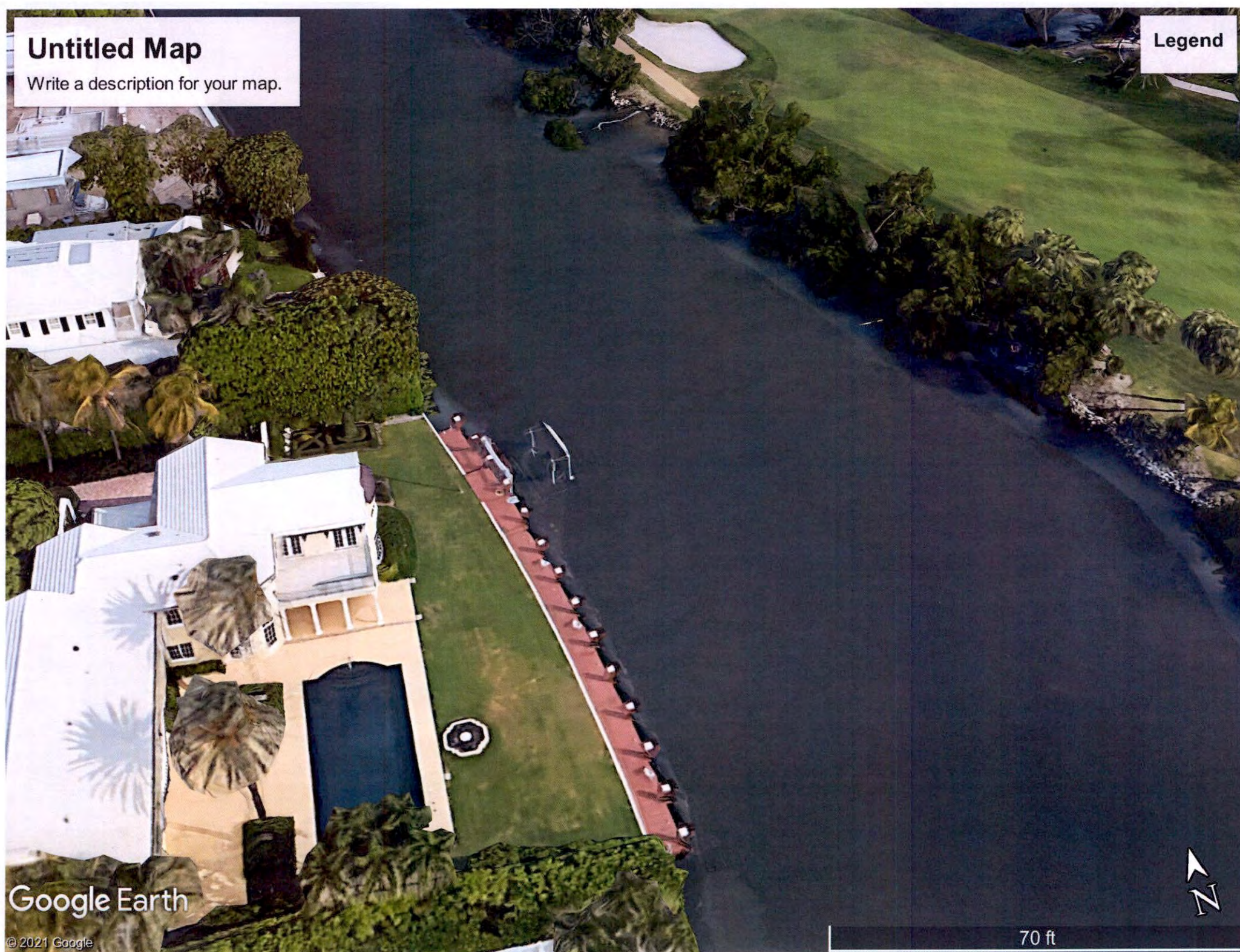
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Write a description for your map.

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Google Earth

© 2021 Google

70 ft



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Google Earth

© 2024 Google

90 ft

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Google Earth

© 2021 Google

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60 ft

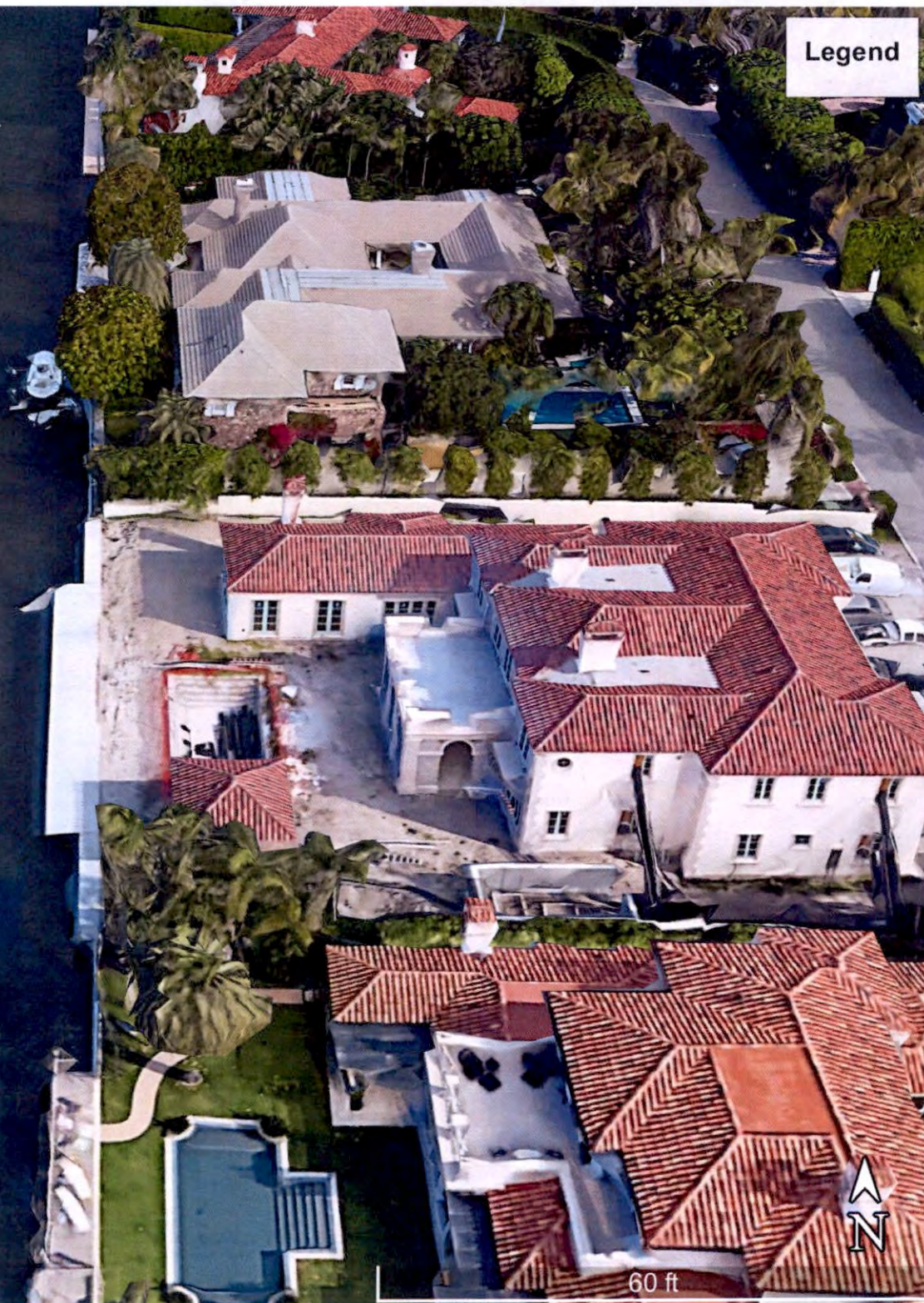
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Write a description for your map.

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EXHIBIT C

Sec. 134-791. - Accessory structures.

- (a) ...
- (b) Unattached accessory structures in R-AA district. Accessory structures without kitchen facilities may be erected in accordance with the following requirements:
 - (1) ...
 - ...
 - (8) One ~~D~~docks, as defined in section 134-2 and as regulated in sections 62-74, 62-75 and 134-1697, shall be unenclosed accessory structures as defined in this section.

Sec. 134-841. - Accessory structures.

- (a) ...
- (b) Unattached accessory structures in R-A district. Accessory structures without kitchen facilities may be erected in accordance with the following requirements:
 - (1) ...
 - ...
 - (8) One ~~D~~docks, as defined in section 134-2 and as regulated in sections 62-74, 62-75 and 134-1697, shall be unenclosed accessory structures as defined in this section.

Sec. 134-891. - Accessory structures.

- (a) ...
- (b) Unattached accessory structures in R-B district. Accessory structures without kitchen facilities may be erected in accordance with the following requirements:
 - (1) ...
 - ...

- (8) One Docks, as defined in section 134-2 and as regulated in sections 62-74, 62-57 and 134-1697, shall be unenclosed accessory structures as defined in this section.

Sec. 134-946. - Accessory structures.

- (a) ...
- (b) Unattached accessory structures in R-C district. Accessory structures without kitchen facilities may be erected in accordance with the following requirements:
 - (1) ...
 - ...
- (8) One Docks, as defined in section 134-2 and as regulated in sections 62-74, 62-75 and 134-1697, shall be unenclosed accessory structures as defined in this section.

Sec. 134-1001. - Accessory structures.

- (a) ...
- (b) Unattached accessory structures in R-D(1) district. Accessory structures without kitchen facilities may be erected in accordance with the following requirements:
 - (1) ...
 - ...
- (8) One Docks, as defined in section 134-2 and as regulated in sections 62-74, 62-75 and 134-1697, shall be unenclosed accessory structures as defined in this section.

Sec. 134-1057. - Accessory structures.

- (a) ...
- (b) Unattached accessory structures in R-D(2) district. Accessory structures without kitchen facilities may be erected in accordance with the following requirements:
 - (1) ...
 - ...
- (8) One Docks, as defined in section 134-2 and as regulated in sections 62-74, 62-75 and 134-1697, shall be unenclosed accessory structures as defined in this section.

Sec. 134-1697. - Buildings and structures over Lake Worth.

With the exception of essential services, landing docks and piers related to town-owned municipal property, buildings, and structures, no buildings or structures shall be erected or constructed west of the established bulkhead or bulkhead line or over the water of Lake Worth except one pier or land docks on a lot, which shall meet the requirements in Chapter 62, Article III, sections 62-74, and 62-75, construction specifications of the code. No cooking, sleeping, or business activity shall be permitted or conducted on a dock except as associated with the town's operation of its municipal docks.

Sec. 62-74. - Bulkheads, landing docks and piers to accord with plat; waivers and variances.

All bulkheads erected in Lake Worth within the limits of the town shall be erected within the lines as shown on the plats described in section 62-71 except as follows. In addition, piers, landing docks and/or all associated appurtenances thereto erected in Lake Worth within the limits of the town shall be erected within six feet of the pierhead line as shown on the plats described in section 62-71 except as follows:

- (1) The director of public works may grant an administrative waiver for batter (style) piles located west of the official bulkhead line provided that the applicant demonstrates why the bulkhead cannot be constructed without batter piles on or behind said line. A hardship shall be deemed a situation where said batter piles could not be built because existing structure(s) or soil conditions prohibit compliance with the provisions of this chapter.
- (2) One pier or landing dock and its associated appurtenance shall be allowed on a lot as an accessory structure. A pier or landing dock shall not exceed 25% of the lot width. Any portion of said pier or dock extending more than 6 feet west of the mean high water line, Bulkhead Line or existing bulkhead, whichever is most landward, shall not exceed a pier or dock width of 10 feet. A pier, landing dock and/or all associated appurtenances thereto shall not be permitted more than six feet west of the official pierhead line or more than 150 [feet] west of the official bulkhead line. However, in no case shall a pier, landing dock and/or all associated appurtenances thereto extend more than 150 feet from land. The town council may approve a variance to this provision pursuant to sections 134-171, 134-172, 134-173 and 134-201 if the town council finds that the criteria in section 134-201 have been met. In addition to meeting the variance criteria, an applicant for piers, landing docks and/or all associated appurtenances thereto more than six feet west of the pierhead line and more than 150 from the bulkhead line or land shall meet the following criteria:
 - a. Prior permit approval by the Corps of Engineers and Department of Environmental Protection is required;

- b. Piers, landing docks and/or all associated appurtenances thereto shall not be within 100 feet of a designated federal channel or within 62.5 feet of said channel if previously approved by the Corps of Engineers;
- c. Where an official pierhead line or bulkhead line does not exist on the official bulkhead and groin plat of the town, a pier, landing dock and/or all associated appurtenances thereto shall not be permitted more than six feet west of the existing bulkhead. The town council may approve a variance to this provision pursuant to sections 134-171, 134-172, 134-173 and 134-201 if the town council finds that the criteria in section 134-201 have been met. In addition to meeting the variance criteria, an applicant for piers, landing docks and/or all associated appurtenances thereto more than six feet west of the existing bulkhead shall have prior permit approval by the Corps of Engineers and Department of Environmental Protection.

Sec. 62-75. - Construction specifications.

- (a) *Generally.* All construction of bulkheads, piers and landing docks covered in this article shall comply with the specifications of this section.
- (b) *Location and alignment.* The west face of bulkheads are to be on the designated bulkhead line.
- (c) *Projections.* The west face of bulkheads shall be without projections, except at the top, where a cap or coping may be used. The transition from the face of the bulkhead to the outer face of the cap or coping shall not be abrupt. An administrative waiver by the director of public works for batter (style) piles may be granted from this provision as identified in section 62-74(a).
- (d) *Elevation of top.* The top of bulkheads or cutoff walls shall be governed by sound engineering recommendations, and the same shall be approved by the town engineer.
- (e) *Elevation of bottom.* The bottom of bulkheads or cutoff walls shall be governed by sound engineering recommendations, and the same shall be approved by the town engineer.
- (f) *Elevation of filled land lying west of the present A1A right-of-way.* The elevation of such fill will be such that drainage of any filled area will be routed away from the right-of-way ditches of State Road A1A.
- (g) *Tightness.* Bulkheads and cutoff walls shall be impervious to the passage of sand.
- (h) *Location and alignment.* One Pier or landing docks, and/or all associated appurtenances thereto may be built on a lot westward from the Official Bulkhead Lines a maximum of 150 feet. A pier or landing dock shall not exceed 25% of the

lot width. Any portion of said pier or dock extending more than 6 feet west of the mean high water line, Bulkhead Line or existing bulkhead, whichever is most landward, shall not exceed a pier or dock width of 10 feet. In addition, a piers, landing docks and ~~and~~ all associated appurtenances may not be built further than 150 feet from land nor more than six feet west of the U.S. Pierhead Line in Lake Worth. ~~A P~~ piers and landing docks and ~~and~~ all associated appurtenances shall also be setback a minimum of 25 feet from the side property line. (For the purposes of this section, associated appurtenances shall be considered part of a pier or landing dock as it relates to renovation or replacement of a nonconforming pier or landing dock.) No vessel that is docked at said pier or landing dock shall be allowed to extend past a continuous line extending from the side property line out into Lake Worth or the Palm Beach Inlet. These provisions may not be varied from unless a variance pursuant to sections 134-171, 134-172, 134-173 and 134-201 has been granted by the town council.

- (i) *Elevations of top.* The elevations indicated for piers and docks may be in conformance to good engineering practice.
- (j) *Presence of rock.* If in the construction of bulkheads, piers or landing docks, rock too hard for penetration is encountered, before required penetration has been attained, the applicant will be required to give the department of public works satisfactory proof of its ability to penetrate the rock sufficiently to provide a structure equally as stable as though no rock had been encountered, and the structure had been built with the prescribed penetration in sand.
- (k) *Profiles with application.* If in the construction of any structure covered in this section is made, such application must be accompanied by a profile taken along the line of the proposed structure, such profile to show the character of materials encountered to elevations of required penetrations.
- (l) *Plans.* All plans accompanying applications for structures covered in this section must be prepared by, or in collaboration with, a civil engineer licensed to practice in the state.
- (m) *Datum plane.* The datum plane to which above elevations are referred is based upon National Geodetic Vertical Datum, 1929.
- (n) *Inspection.* The town or authorized agent has the right at all times to inspect work being done under this section.
- (o) *Approval of town engineer.* Penetration and elevations of piles being used in these structures shall be in accordance to good engineering practice. The plan of the work shall have the approval of the town engineer.

Sec. 62-74.2. - Exemptions.

Piers, landing docks and/or all associated appurtenances thereto owned and operated by the town are exempt from this ~~section~~chapter.