

STRONGS YACHT CENTER

**RECEIVED** JUL 1 9 2024 Southold Town Planning Board



400 Ostrander Avenue, Riverhead, New York 11901 tel. 631.727.2303 fax. 631.727.0144

Howard W. Young, Land Surveyor Thomas C. Wolpert, Professional Engineer Douglas E. Adams, Professional Engineer Daniel A. Weaver, Land Surveyor

= 718,474 SF

= 717,085 SF

= 27,333 SF

SITE DATA

TOTAL AREA = 1,435,559 SF OR 32,9559 ACRES

ZONING USE DISTRICT = MARINE II (M-II , RESIDENTIAL LOW DENSITY A (R-80)

VERTICAL DATUM = NAVD 1988 TOTAL DISTURBED AREA = 4.9925 ACRES

(R-80) DISTRICT LOT AREA

(M-II ) DISTRICT

LOT AREA

METLANDS AREA

BUILDABLE LANDS = 689,752 SF OR 15.8345 AC EXISTING BUILDING AREA = 69,076 SF

PROPOSED BUILDING AREA = 65,100 SF TOTAL BUILDING AREA = 134,176 SF

LOT COVERAGE = 125,176 SF / 689,752 SF = 19.5 % EXISTING VEGETATED AREA TO BE RETAINED = 7.98 ACRES

PROPOSED VEGETATED AREA = 1.08 ACRES TOTAL LANDSCAPE AREA = 9.06 ACRES

PERCENT OF LANDSCAPE AREA = 9.06 AC / 15.83 AC = 57.2 %

THIS MAP WAS MADE UTILIZING SURVEY PREPARED BY NATHAN TAFT CORWIN III, LAND SURVEYOR, DATED MAY 9, 2017.

ENGINEER'S CERTIFICATION

 I HEREBY CERTIFY THAT THE WATER SUPPLY(S) AND/OR SEWAGE DISPOSAL SYSTEM(S) FOR THIS PROJECT WERE DESIGNED BY ME OR UNDER MY DIRECTION. BASED UPON A CAREFUL AND THOROUGH STUDY OF THE SOIL, SITE AND GROUNDWATER CONDITIONS, ALL FACILITIES, AS PROPOSED, CONFORM TO THE SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES CONSTRUCTION STANDARDS IN EFFECT AS OF THIS DATE.

HOWARD W. YOUNG, N.Y.S. L.S. NO. 45893n THOMAS C. WOLPERT, N.Y.S. P.E. NO. 61483 DOUGLAS E. ADAMS, N.Y.S. P.E. NO. 80897

SURVEYOR'S CERTIFICATION

 I HEREBY CERTIFY THAT THIS MAP WAS PREPARED UTILIZING OFFICE RECORDS, AND BOUNDARY AND TOPOGRAPHICAL SURVEYS MADE BY US, AND/OR UNDER OUR DIRECTION.

HOWARD M. YOUNG, N. F.S. L.S. NO 45893

BOAT STORAGE BUILDINGS STRONG'S YACHT CENTER

at Mattituck, Town of Southold Suffolk County, New York REVISED SITE PLAN

GENERAL LAYOUT

|                  | 1000 106   | 06       | 10            |
|------------------|--|----------|---------------|
| ounty Tax Map    | District 1000 Section 106  | Block 06 | Lot 13.4      |
| P PREPARED       |  | JL       | JL. 03, 2018  |
| VISION           | Record of Revision   | 15       | DATE          |
| NYSDEC<br>DEC    |  |          | NOV. 20, 2018 |
| COLA RESIDENCE   |  |          | JAN. 02, 2020 |
| ITARY & DRAINAGE |  |          | FEB. 10, 2020 |
| HS NOIA#2        |  |          | JULY 01, 2020 |
|                  |  |          | DEC. 15, 2020 |
| KS & HWM         | · · · · · · · · · · · · · · · · · · ·  |          | MAR. 08, 2021 |
| KS<br>TIPLE      | TARREST CONTRACTOR CON |          | MAR. 12, 2021 |
|                  |  |          | MAY 04, 2021  |
| TIPLE            |  |          | OCT, 18, 2021 |
| HS NOIA#3        |  |          | JAN. 03, 2022 |
| HS NOIA#4        |  |          | MAY 06, 2022  |
| HS NOIA#9        |  |          | JUNE 05, 2023 |
| HE MOIN#12       |  |          | OCT 46 2022   |

JOB NO. 2017-0165 1 OF 13 DWG. 2017\_0165\_site plan\_2

(1) UNAUTHORIZED ALTERATION OF ADDITION TO THIS SURVEY IS A WOLATION OF SECTION 2009 OF THE NEW YORK STATE EDUCATION LAW. (2) DISTANCES SHOWN HEREON FROM PROPERTY LINES TO BE CONSIDERED TO BE A VALID TRUE COPY. (4) CERTIFICATION INDICATED HEREON SHALL RUN ONLY TO THE PERSON FOR WHOM THE SURVEY IS A WOLATION OF WELLS (W), SEPTIC TANKS (ST) & CESSPOOLS (CP) SHOWN HEREON AND TO THE SERVAND AND ON HIS BEHALF TO THE TITLE COMPANY, COVERNMENTAL ACCIDITY AND CHARGE FROM FIRED DISTANCES OF THE LENDING INSTITUTION. CERTIFICATIONS AND OR DATA OBTAINED FROM OTHERS.

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County Tax Map District 1000 Section 106 Block 06 Lot 13.4

|                     |               |             |          | ., .          |
|---------------------|---------------|-------------|----------|---------------|
|                     | 1000          | 106         | 06       | 10            |
| County Tax Map      | District 1000 | Section 106 | Block 06 | Lot 13.4      |
| MAP PREPARED        |               |             | ال       | JL. 03, 2018  |
| REVISION            | Record of     | Revisions   | DATE     |               |
| TOS, NYSDEC         |               |             |          | NOV. 20, 2018 |
| NYSDEC              |               |             |          | JAN. 02, 2020 |
| BOSCOLA RESIDENCE   |               |             | *****    | FEB. 10, 2020 |
| SANITARY & DRAINAGE |               |             |          | JULY 01, 2020 |
| SCDHS NOIA#2        |               |             |          | DEC. 15, 2020 |
| OOCKS & HWM         |               |             |          | MAR. 08, 2021 |
| DOCKS               |               |             |          | MAR. 12, 2021 |
| MULTIPLE            |               |             |          | MAY 04, 2021  |
| MULTIPLE            |               |             |          | OCT. 18, 2021 |
| SCDHS NOIA#3        |               |             |          | JAN. 03, 2022 |
| SCDHS NOIA#4        |               |             |          | MAY 06, 2022  |
| SCDHS NOIA#9        |               |             |          | JUNE 05, 2023 |
| SCDHS NOIA#12       |               |             |          | OCT. 16, 2023 |
| REDUCED SCOPE       |               |             |          | JULY 17, 2024 |

Scale: |" = 40' JOB NO. 2017-0165 DWG. 2017\_0165\_site plan\_2

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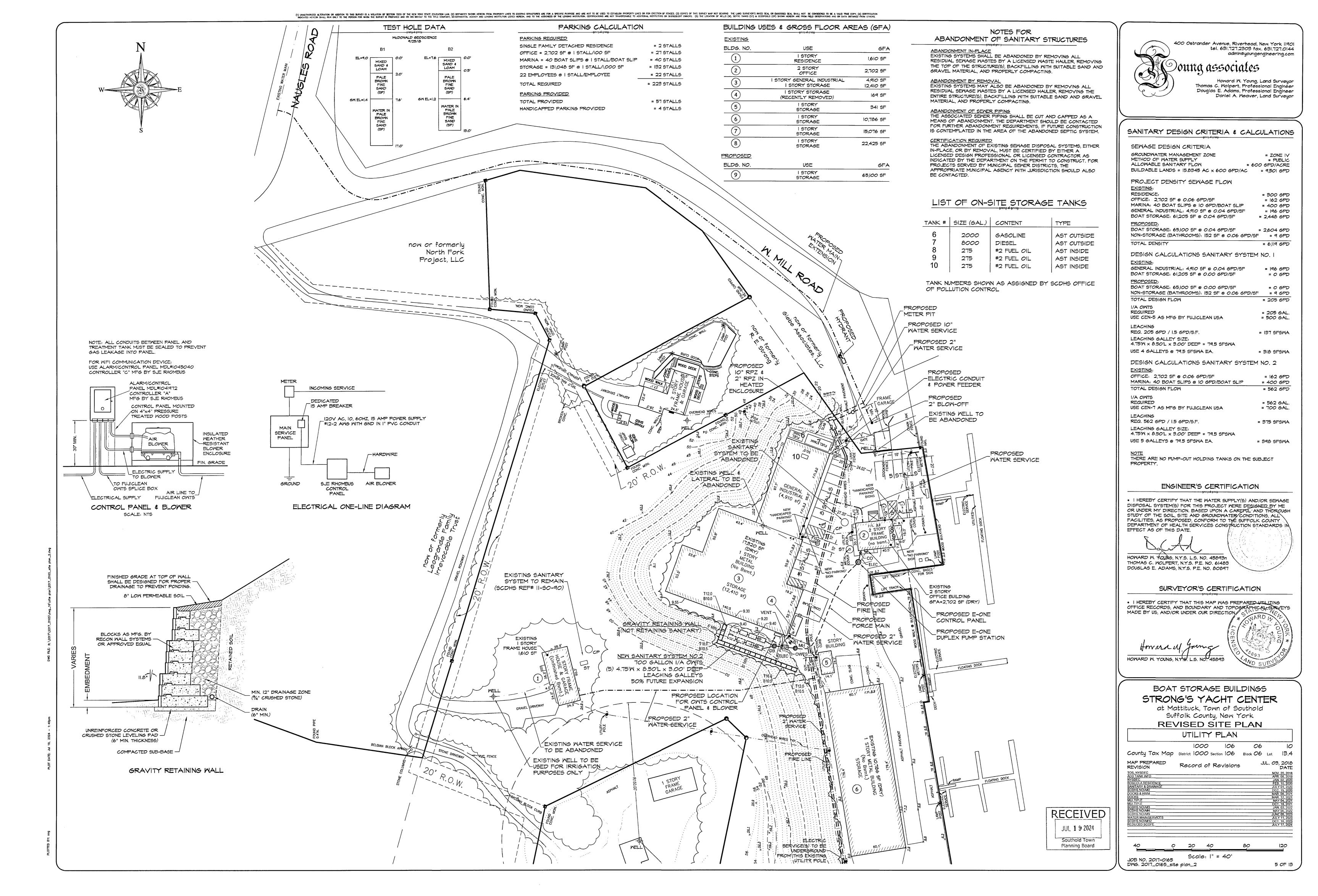
| TOTAL DESIGN CRITERIA & CALC  |  |
|---|--|
| EWAGE DESIGN CRITERIA<br>ROUNDWATER MANAGEMENT ZONE<br>ETHOD OF WATER SUPPLY  | = ZONE  <br>= PUBL <br>O GPD/ACR<br>= 9,50  GP |
| ROJECT DENSITY SEWAGE FLOW<br><u>KISTING:</u><br>ESIDENCE:<br>FFICE: 2,702 SF @ 0.06 GPD/SF<br>ARINA: 40 BOAT SLIPS @ 10 GPD/BOAT SLIP<br>ENERAL INDUSTRIAL: 4,910 SF @ 0.04 GPD/SF<br>DAT STORAGE: 61,205 SF @ 0.04 GPD/SF |  |
| DN-STORAGE (BATHROOMS): 152 SF @ 0.06 GPD/SF  | = 2,604 GP<br>= 9 GP                           |
| ESIGN CALCULATIONS SANITARY SYSTEM  |  |
| ENERAL INDUSTRIAL: 4,910 SF @ 0.04 GPD/SF   | = 196 GP                                       |

= O GPD = 9 GPD = 205 GPD = 205 GAL. = 500 GAL.

= 318 SFSWA

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County Tax Map District 1000 Section 106 Block 06 Lot 13.4



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= ZONE IV = PUBLIC

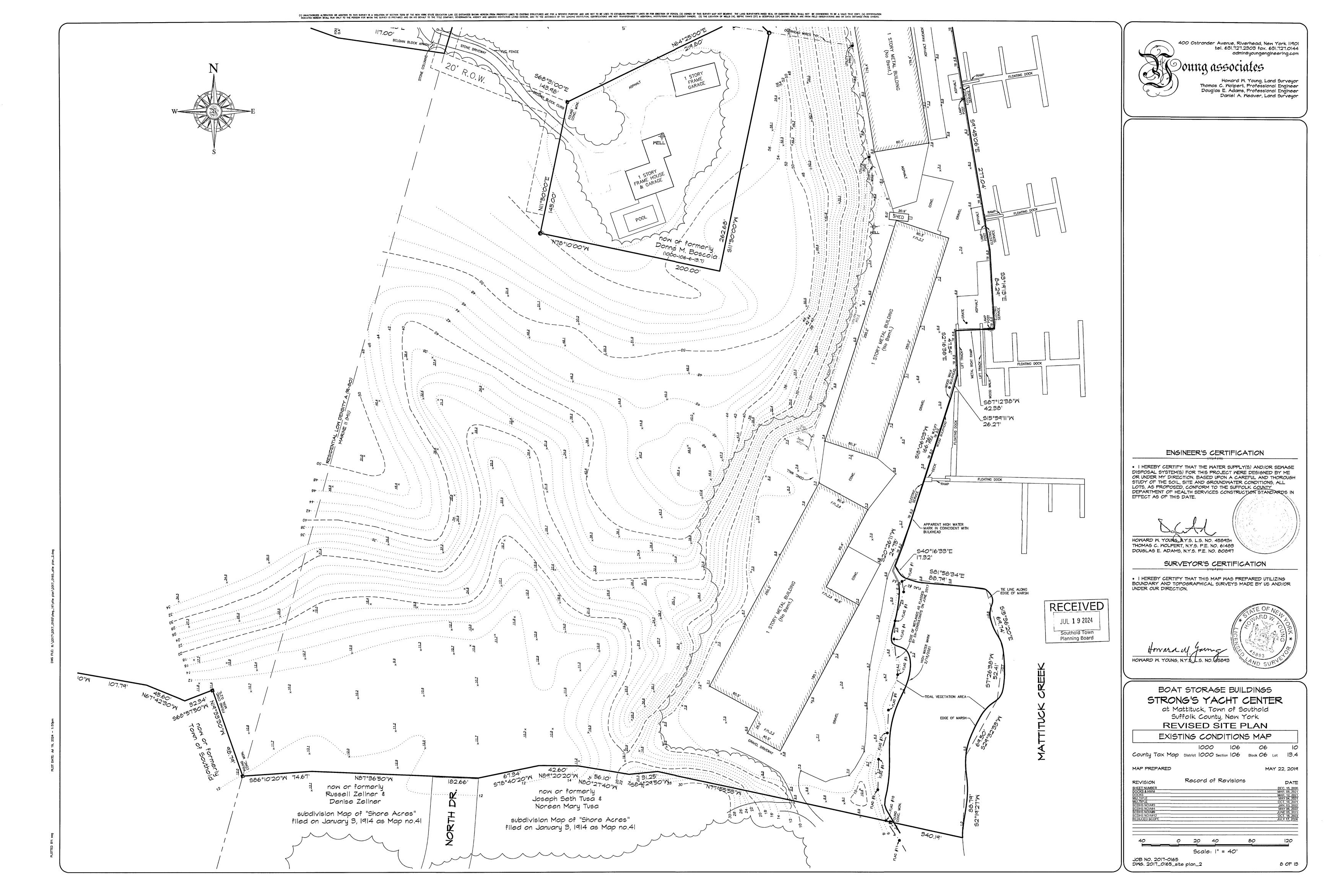
= 9 GPD = 205 GPD

 I HEREBY CERTIFY THAT THE WATER SUPPLY(S) AND/OR SEWAGE OR UNDER MY DIRECTION, BASED UPON A CAREFUL AND THOROUGH

JUL. 03, 2018

6 OF 13

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DATE

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