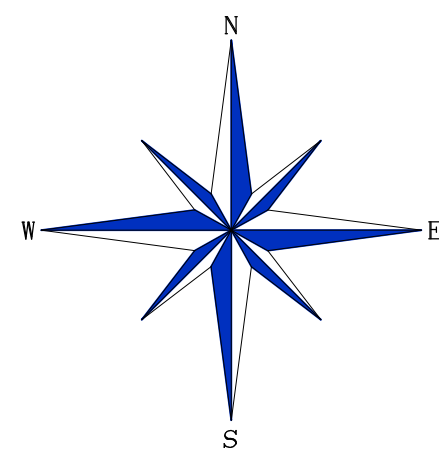


SURVEY OF PROPERTY

Situate
INCORPORATED VILLAGE OF SAG HARBOR
Town Of Southampton
Suffolk County, New York

SCALE: 1" = 30'

AREA TO AVERAGE HIGH WATER: 54.916 sq.ft.
or 1.2607 acres



UPPER SAG HARBOR COVE

Certified only to:

Paris Fields

CLEARING CALCULATION

Existing Limits of Clearing: 17,803 sq.ft. (32.42%)
Proposed Limits of Clearing: 17,803 sq.ft. (32.42%)

COVERAGE CALCULATIONS

Existing Building Coverage: 2,024 sq.ft. (3.69%)
Permitted Building Coverage: 10,983 sq.ft. (20%)
Proposed Building Coverage: 2,531 sq.ft. (4.61%)

Existing Total Lot Coverage: 2,406 sq.ft. (4.38%)
Permitted Total Lot Coverage: 13,729 sq.ft. (25%)
Proposed Total Lot Coverage: 3,292 sq.ft. (5.99%)

*Total Lot Coverage Excludes Driveways,
At-Grade Walkways, gravel base areaway,
and steps to open decks

NOTE: No walkways are proposed and the pool "Patio"/"Plaza"
to be grassed

BUFFER CALCULATION:

Area of Non-disturbance/Non-Fertilization/ - 8,295 sq.ft.
Non-Pesticide Application Buffer
(Area of Buffer if following 50' wetland setback - 8,294 sq.ft.)

Area of Existing 1 Story Frame Building - 415 sq.ft. (5.00%)
within Buffer

- indicates concrete post
- indicates set lath
- indicates concrete monument.
- indicates set 12" iron pin.
- ◎ indicates concrete cover.

NOTES:

- Unauthorized alteration or addition to a survey map bearing a licensed land surveyors seal is a violation of section 7209, sub-division 2 of the N.Y. State Education Law.
- Only copies from the original of this survey marked with an original of the land surveyor's embossed seal or inked seal shall be considered to be valid copies.
- Certifications indicated hereon signify that this survey was prepared in accordance with the existing Code of Practice for Land Surveys adopted by the N.Y. State Association of Professional Land Surveyors. Said certifications shall run only to the person for whom the survey is prepared, and on his behalf to the Title company, governmental agency and Lending institution listed hereon, and to the assignees of the lending institution. Certifications are not transferable to additional institutions or subsequent owners.
- Underground improvements or encroachments, if any, are not shown hereon.
- The existence of right of ways, wetlands and/or easements of record, if any, not shown are not guaranteed.
- All natural features shown on survey, including but not limited to Bluff Crest, Clearing, and Wetlands should be verified with the appropriate regulatory agency.
- Elevations shown are based on USGS datum (NAVD 1988).
- The debris collection & disposal, and hours and days of the construction schedule will comply with Sag Harbor Village Building Department rules, regulations and guidelines.
- All worker vehicles, equipment, demolition debris and construction material necessary to complete the approved work shall be staged on-site and off the right-of way Main Street.

NYSDEC COVERAGE CALCULATION:

Area of Lot Excluding Wetlands: 22,655 sq.ft.
Existing Lot Coverage of Impervious Surfaces: 2,500 sq.ft. (11.04%)
Permitted Lot Coverage of Impervious Surfaces: 4,531 sq.ft. (20%)
Proposed Lot Coverage of Impervious Surfaces: 3,292 sq.ft. (14.53%)

EXISTING COVERAGE:
Ex. House: 1,129 sq.ft.
Ex. Front Porch: 111 sq.ft.
Ex. Front Walkway: 94 sq.ft.
Ex. Rear Deck & Stairs: 399 sq.ft.
Ex. Shed: 43 sq.ft.
Ex. Frame Building: 662 sq.ft.
Ex. Landing & Stairs off Frame Building: 62 sq.ft.

PROPOSED COVERAGE:
Prop. House: 1,423 sq.ft.
Prop. Front Porch: 37 sq.ft.
Prop. Rear Porch: 131 sq.ft.
Prop. West Patio & Stairs: 254 sq.ft.
Prop. Pool & Coping: 379 sq.ft.
Prop. Steps by Pool: 13 sq.ft.
Prop. Retaining Wall: 43 sq.ft.
Prop. Garage: 288 sq.ft.
Ex. Frame Building to Remain: 662 sq.ft.
Ex. Landing & Stairs off Frame Building to Remain: 62 sq.ft.

STORMWATER RUNOFF CALCULATIONS

Sc - Prop. Impervious Surfaces x 0.167
Sc - 3,344 x 0.167
Sc = 558.5 cu.ft.

Provide (4) 8" dia. x 4' deep drywells
675.8 cu.ft. provided

(DW) Indicates proposed drywell

(PDW) Indicates proposed pool drywell (8' X 6')

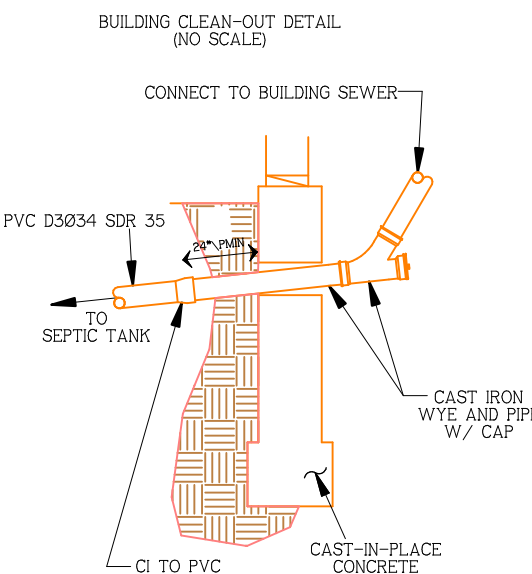
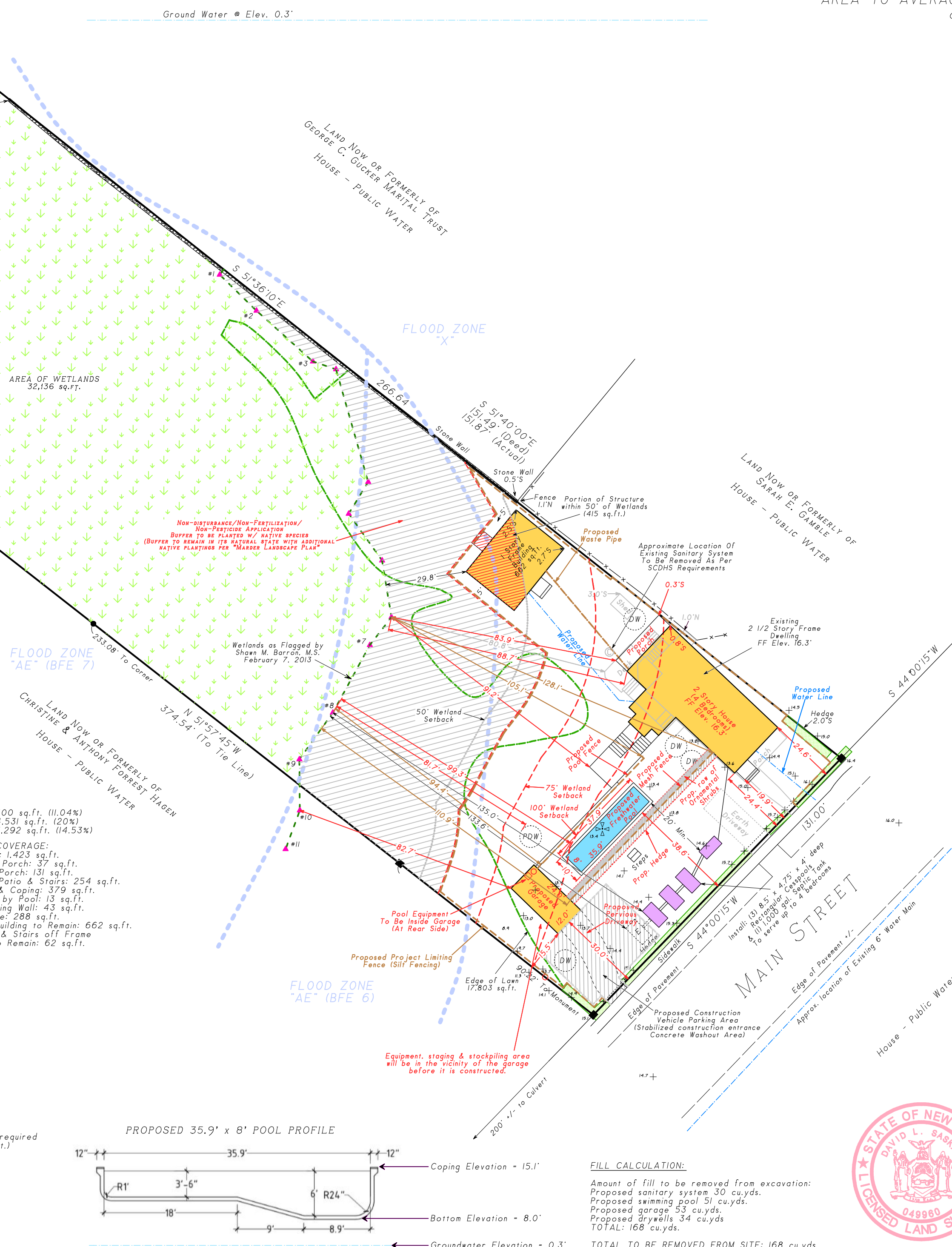
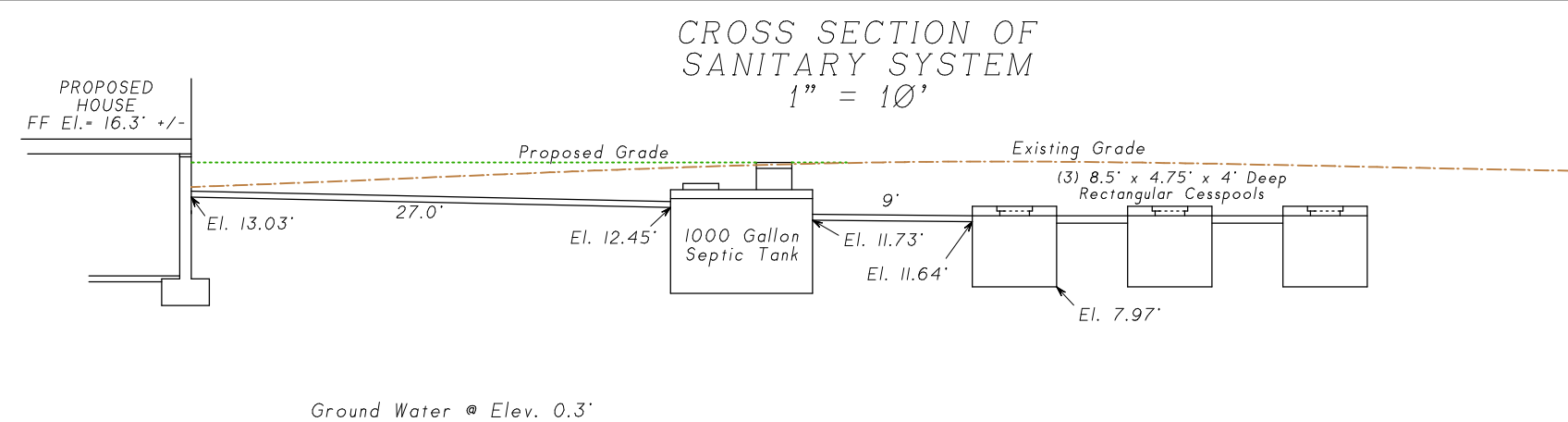
PROPOSED POOL DRYWELL CALCULATION:

Volume of proposed pool: 2025 cu.ft.
2025 cu.ft. x 10% = 202.5 cu.ft. of drainage required
(1) 8" dia. x 6' deep drywell provided (253 cu.ft.)

TEST HOLE
Shawn M. Barron, M.S.
DATE: February 7, 2013
ELEVATION: 13.3'

0' - 0.1'	Topsail OL
0.1' - 10'	Medium to Fine sand SW
10' - 13'	Coarse sand SW
13' - 19'	Water in coarse sand w/ gravel SW

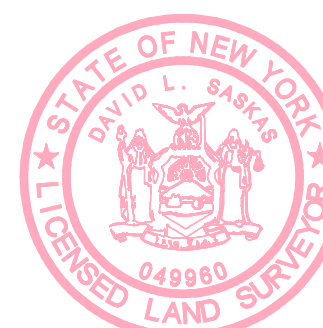
Groundwater @ Elev. 0.3'



December 4, 2020: Revise proposed site plan
November 13, 2020: Plot fill calculation
November 12, 2020: Revise labels
November 9, 2020: Remove cesspool
October 7, 2020: Revise as per Harbor Comm. memo.
September 8, 2020: Show proposed sanitary system
September 3, 2020: Revise proposed site plan
August 10, 2020: Revise propose buffer & fence
June 30, 2020: Revise per NPV memo dated 6/20/20
June 29, 2018: Revise proposed drywell location
May 24, 2018: Indicate elevation datum
July 18, 2017: Revise site plan
April 19, 2017: Revise site plan (walkway removed)
December 5, 2016: Correct hedge location
October 21, 2016: Revise proposed site plan
August 22, 2016: Revise site plan
July 3, 2013: Revise site plan & calculations
March 26, 2013: Proposed site plan
March 5, 2013: Lath proposed garage

Surveyed: March 5, 2013
David L. Saskas
N.Y.S. Lic. No. 049960

Saskas Surveying Company, P.C.
124 Cedar Street
East Hampton, New York 11937
(631) 324-6917 FAX 329-4768



FILL CALCULATION:

Amount of fill to be removed from excavation:
Proposed sanitary system 30 cu.yds.
Proposed swimming pool 51 cu.yds.
Proposed garage 53 cu.yds.
Proposed drywells 34 cu.yds.
TOTAL: 168 cu.yds.

TOTAL TO BE REMOVED FROM SITE: 168 cu.yds.