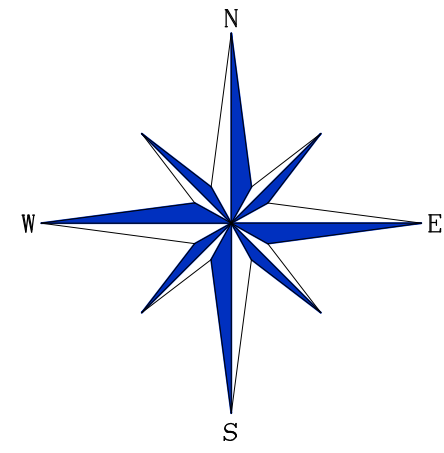


# SURVEY OF PROPERTY

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

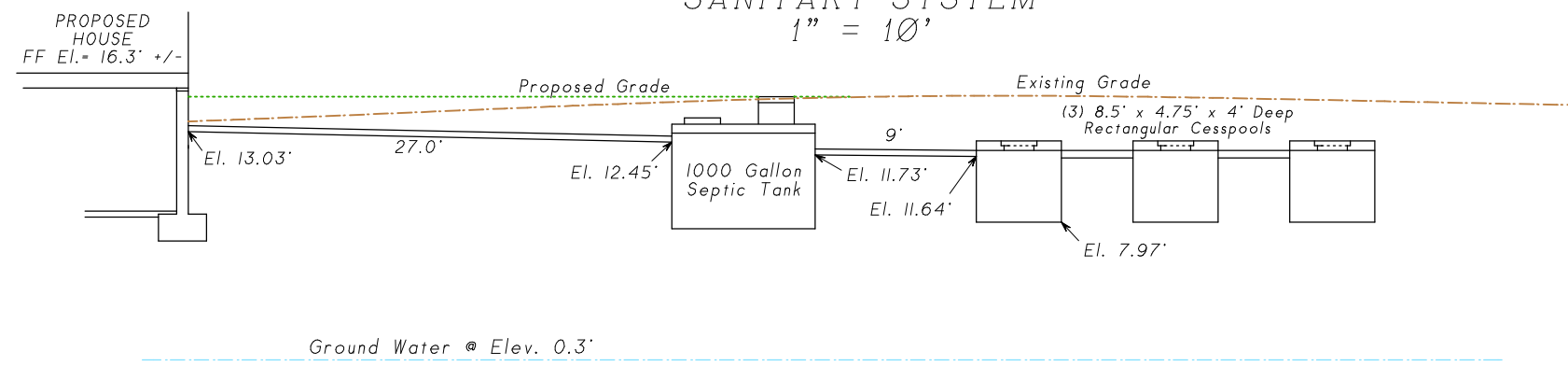
SCALE: 1" = 30'

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



## CROSS SECTION OF SANITARY SYSTEM

1" = 10'



## 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%)

### COVERING 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/Non-Pesticide Application Buffer = 8,295 sq.ft.  
(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:

1. Unauthorized alteration or addition to a survey map bearing a licensed land surveyor's seal is a violation of section 7209, sub-division 2 of the N.Y. State Education Law.
2. 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.
3. 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.
4. Underground improvements or encroachments, if any, are not shown hereon.
5. The existence of right of ways, wetlands and/or easements of record, if any, not shown are not guaranteed.
6. All natural features shown on survey, including but not limited to Bluff Crest, Clearing, and Wetlands should be verified with the appropriate regulatory agency.
7. Elevations shown are based on USGS datum (NAVD 1988).
8. The debris collection & disposal, and hours and days of the construction schedule will comply with Sag Harbor Village Building Department rules, regulations and guidelines.
9. 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 COVERING 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.

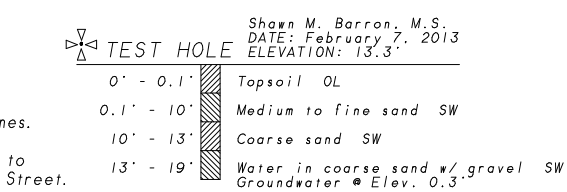
Provide (4) 8" dia. x 4' deep drywells  
675.8 cu.ft. provided

(DW) Indicates proposed drywell

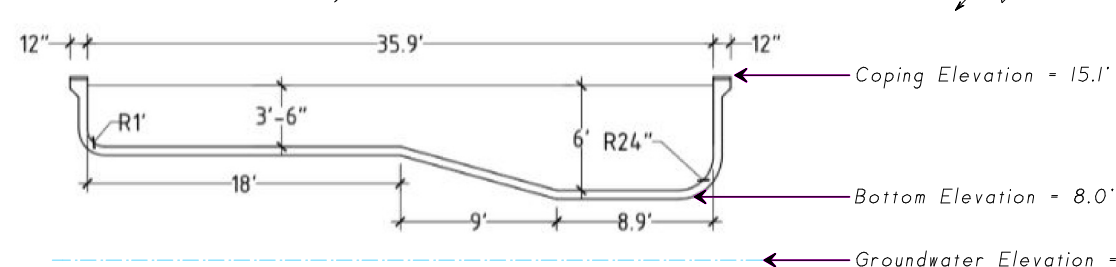
(PDW) Indicates proposed pool drywell (8' X 6')

### 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.)



### PROPOSED 35.9' x 8' POOL PROFILE



### 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.

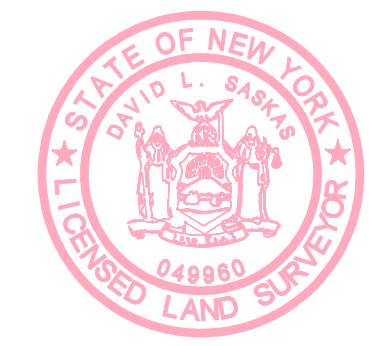
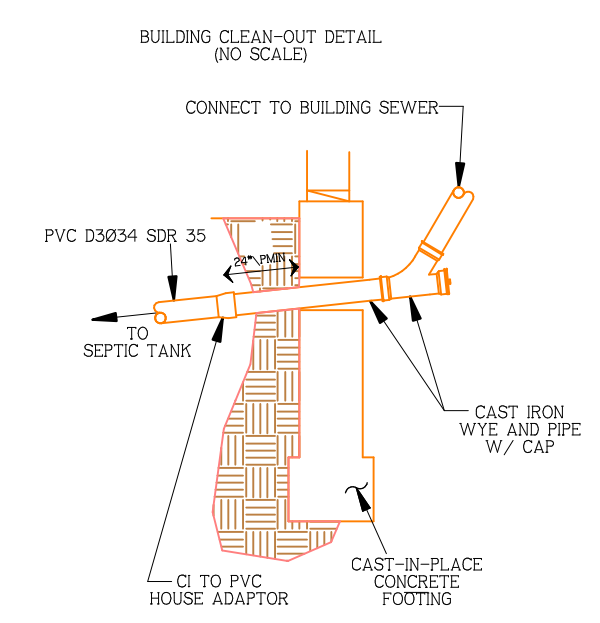
GLOVER STREET

LAND NOW OR FORMERLY OF SARAH E. GAMBLE HOUSE - PUBLIC WATER

LAND NOW OR FORMERLY OF CHRISTINE & ANTHONY FOREST HAGEN HOUSE - PUBLIC WATER

MAIN STREET

HOUSE - PUBLIC WATER



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.  
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September 3, 2020: Revise proposed site plan  
August 10, 2020: Revise propose buffer & fence  
August 6, 2020: Locate wetlands & set concrete monuments  
June 30, 2020: Revise per NPV memo dated 6/20/20  
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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



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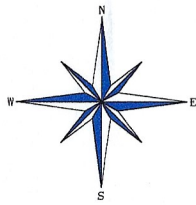
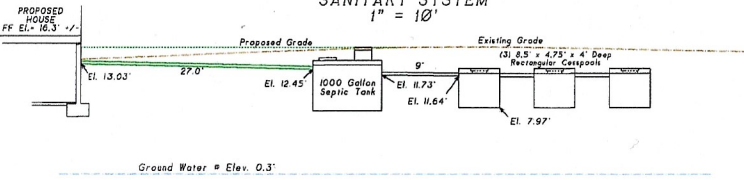
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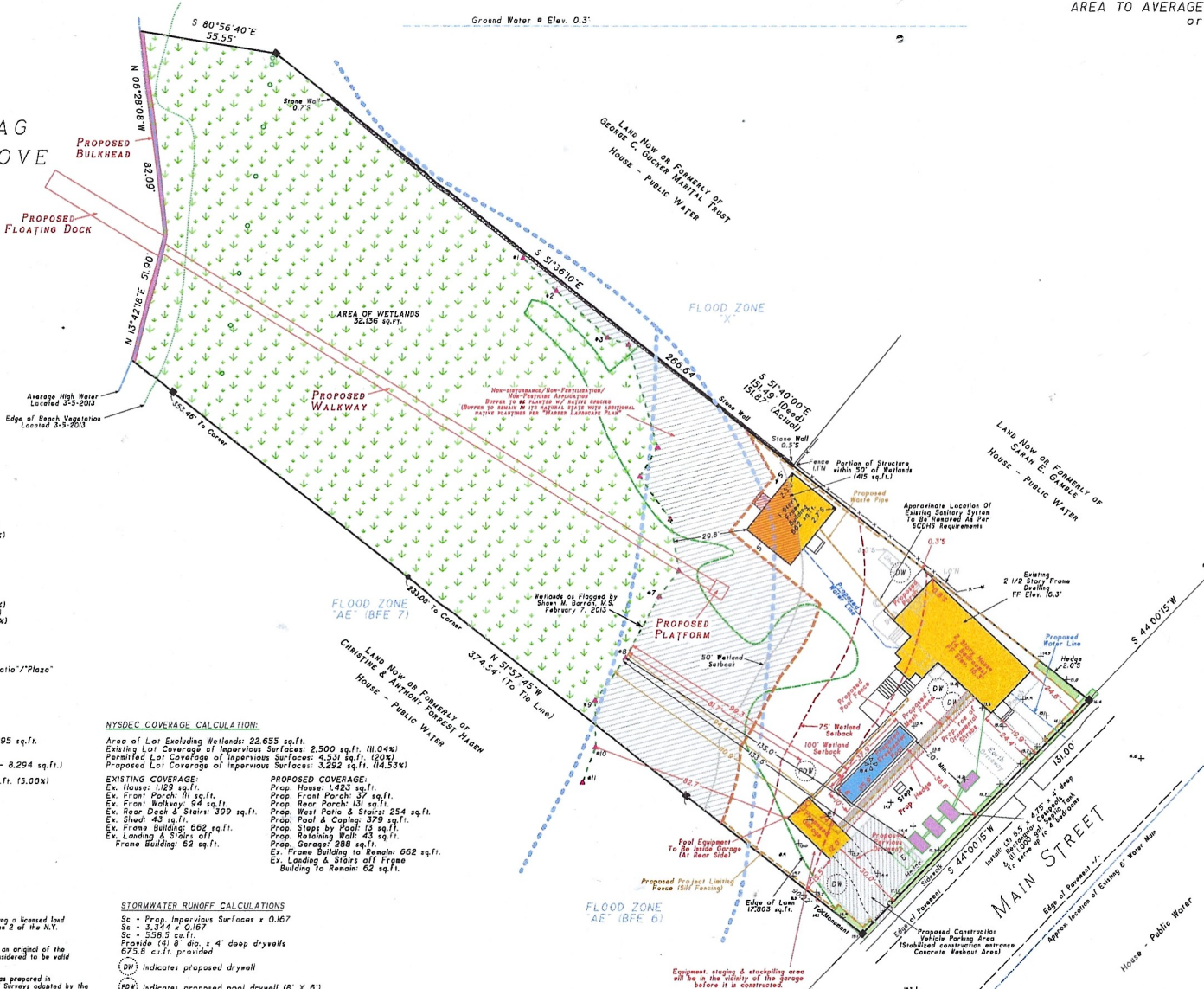
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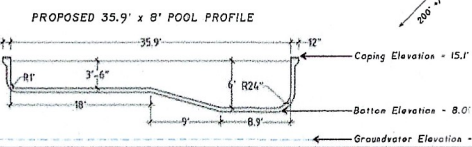
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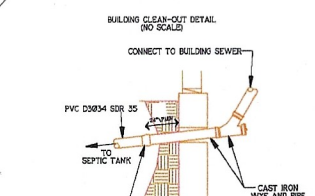
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### TEST HOLE

Sheet M. Serrano, M.S.L.S.  
ELEVATION: 15.3'  
0.1' - 10' Topsoil SL  
0.1' - 10' Medium to fine sand SW  
10' - 13' Coarse sand SW  
13' - 19' Note: in existing hole, 1/2" gravel SW  
Groundwater @ Elev. 0.3'



**FILL CALCULATION:**  
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Proposed swimming pool 91 cu yds.  
Proposed garage 33 cu yds.  
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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



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