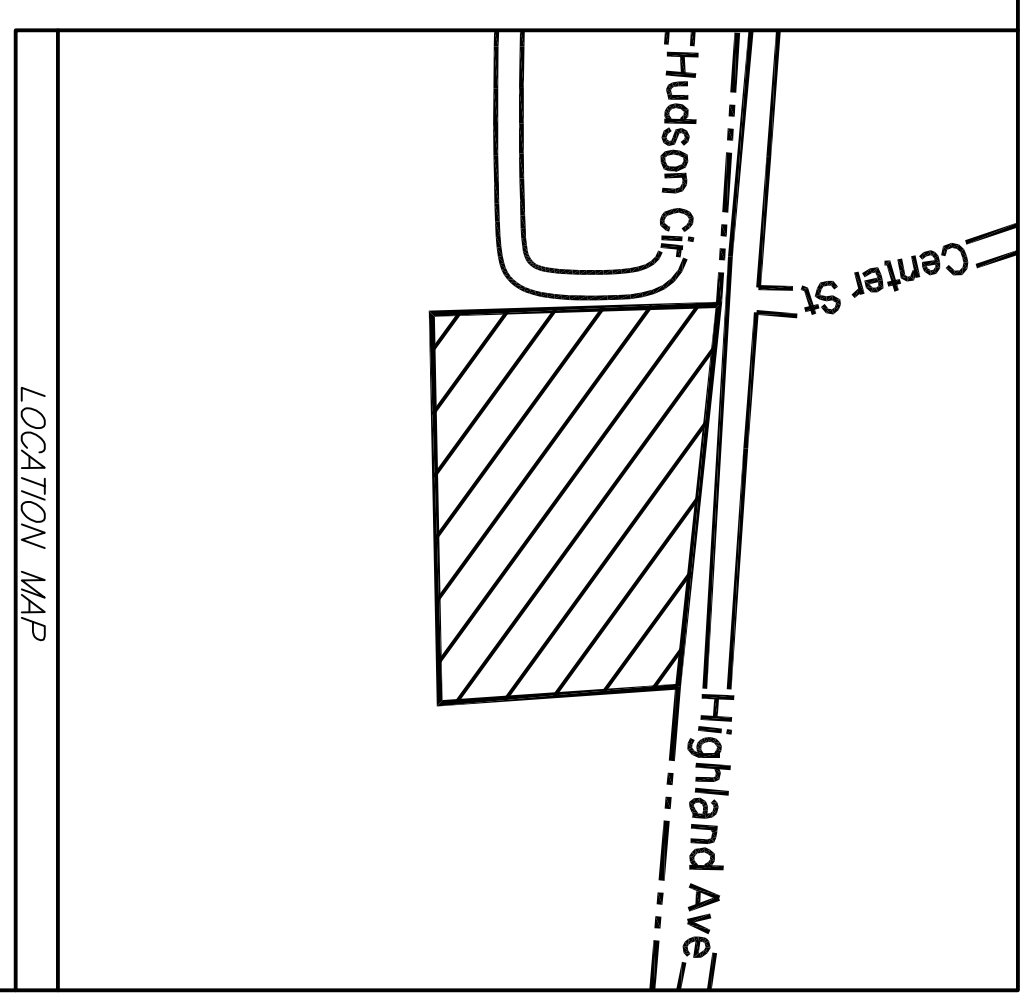
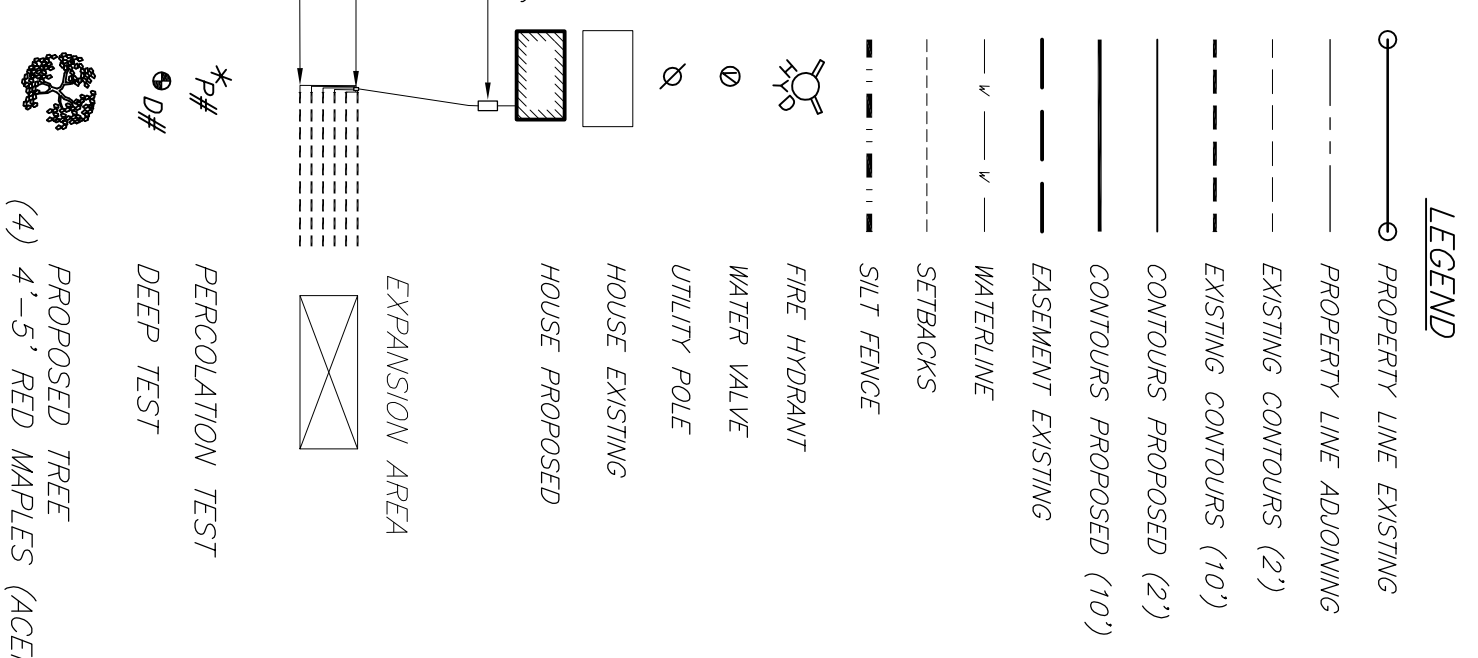
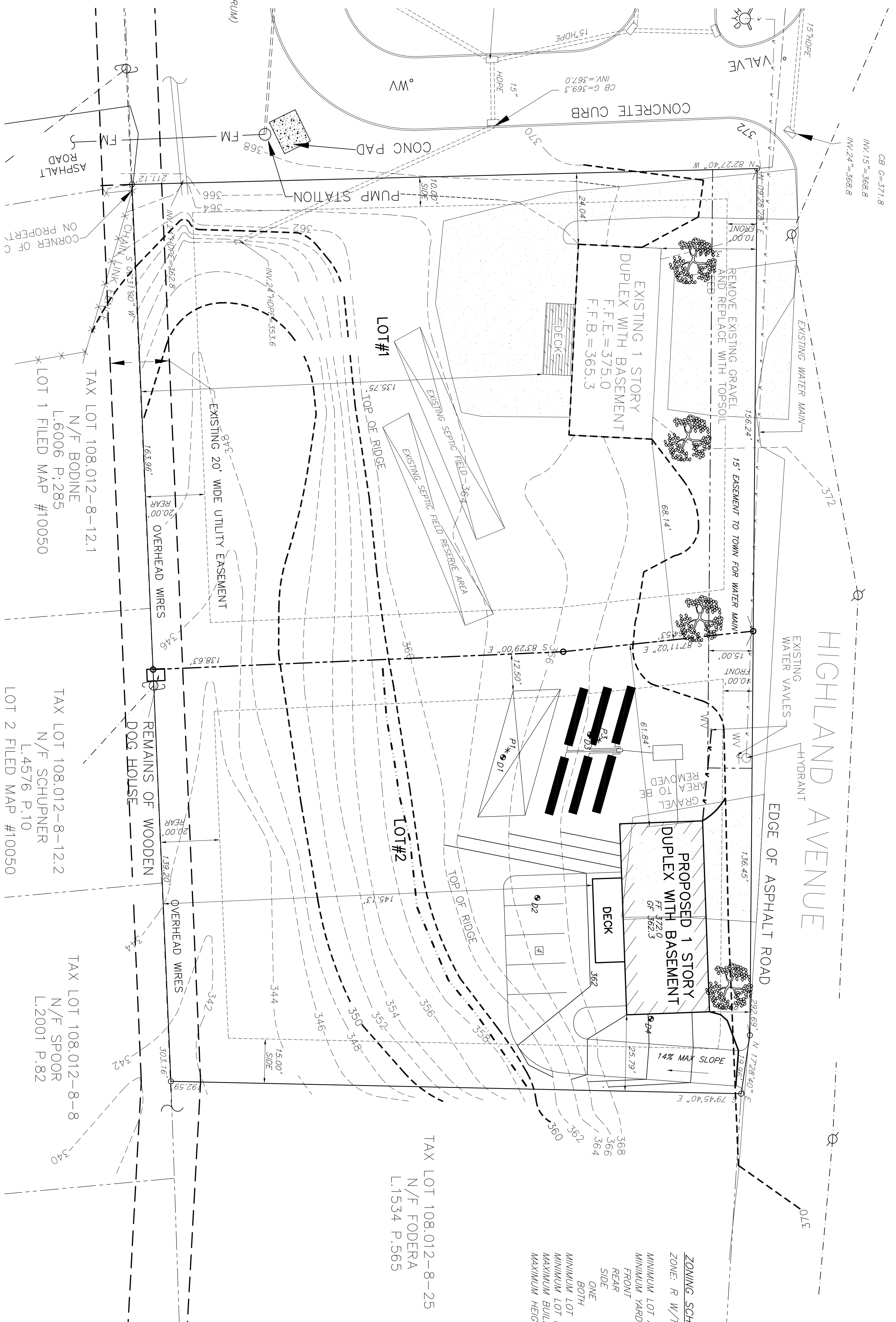


LOT #2 DRIVEWAY PROFILE (14%max)  
1"=10'



LOCATION MAP



- SEPTIC DESIGN CRITERIA:**
1. NO. OF BEDROOMS- 4
  2. SEPTIC TANK DESIGN- 1,250
  3. STABILIZED PERCOLATION RATE- 11-15 min. USED FOR DESIGN
  4. FLOW RATE (GALS /DAY)- 440
  5. DESIGN LENGTHS:
    - 4BR= 6' 20" ROWS OF 5 ELLEN UNITS= 30 UNITS(23 ELLEN UNITS REQUIRED)

CALL BEFORE YOU DIG... IT'S THE LAW

WHETHER YOU'RE LAYING A FOUNDATION FOR A BUILDING OR PLANTING A TREE, YOU MUST FIRST CHECK FOR THE EXISTENCE OF UNDERGROUND UTILITY LINES AND CABLES. IF YOU OR YOUR CONTRACTOR DISRUPT ANY OF THESE LINES, THE RESULTS CAN BE DANGEROUS - AND COSTLY - TO EVERYONE. CALL BEFORE YOU DIG. TOLL FREE, 811

**DEEP TEST**

01	72" DEEP	01/10/19	* P1	24" DEEP	06/25/19	3	4	5	6
02	68" DEEP	01/10/19		24" DEEP	06/25/19	3	4	5	6
03	65" DEEP	01/10/19		24" DEEP	06/25/19	3	4	5	6
04	30" DEEP	01/10/19		24" DEEP	06/25/19	3	4	5	6

**PERCOLATION TEST**

01	72" DEEP	01/10/19	* P1	24" DEEP	06/25/19	3	4	5	6
02	68" DEEP	01/10/19		24" DEEP	06/25/19	3	4	5	6
03	65" DEEP	01/10/19		24" DEEP	06/25/19	3	4	5	6
04	30" DEEP	01/10/19		24" DEEP	06/25/19	3	4	5	6

**ZONING SCHEDULE**

ZONE: R W/TOWN WATER

TOWN WATER REQUIRED	LOT 1	LOT 2
MINIMUM LOT AREA	33,416sf	29,105sf
MINIMUM YARDS (feet)	32'	13'
FRONT	20'	135'
REAR	20'	145'
SIDE	10'	25'
BOTH	25'	86'
MINIMUM LOT WIDTH (feet)	75'	147'
MINIMUM LOT DEPTH (feet)	100'	198'
MAXIMUM BUILDING COVERAGE (%)	30%	12%
MAXIMUM HEIGHT	<35'	<35'

TAX LOT 108.012-8-25  
N/F FODERA  
L.1534 P.565

**RECORD OWNER'S CONSENT NOTE:**

THE UNDERSIGNED OWNERS OF THE PROPERTY HERON STATE THAT THEY HAVE REVIEWED THIS PLAN, ITS CONDITIONS AND THAT THEY HAVE CONSENTED TO THE ISSUANCE OF THIS PLAN UNDER THE CONDITIONS AS STATED HERON AND TO THE FILING OF THIS PLAN IN THE OFFICE OF THE CLERK OF THE COUNTY OF ULSTER, IF SO REQUIRED.

RECORD OWNER'S SIGNATURE: KRISTOPHER J. NOTO  
44 PLATTENILL RD  
MARLBORO, NY 12542

**SURVEYOR'S CERTIFICATION:**

I HEREBY CERTIFY TO THE PARTIES OF INTEREST LISTED BELOW THAT THIS MAP SHOWS THE RESULTS OF AN ACTUAL SURVEY COMPLETED IN THE FIELD ON 11/20/18.

SIGNATURE: DARREN J. STRIDIRON LL.S

**MAP REFERENCE:**

EXISTING FEATURES INCLUDING PROPERTY LINES AND TOPOGRAPHY PER A SURVEY PREPARED BY DARREN J. STRIDIRON AT 194 HIGHLAND AVENUE LAST REVISED 11/20/18.

TOWN PROJECT # 18-9  
THIS SHEET IS VALID AND VOID UNLESS ACCOMPANIED BY REMAINING SHEETS IN SET.

**TALCOTT ENGINEERING DESIGN PLLC**

1 GARLANDER TOWN ROAD  
NEWBURGH, NY 12550  
(716)(845)-569-4583  
TALCOTTDESIGN12@GMAIL.COM

PROPOSED SUBDIVISION ENTITLED  
**NOTO SUBDIVISION**  
194 HIGHLAND AVE, SECT. 108.12-8-24  
TOWN OF MARLBOROUGH, ULSTER COUNTY, NY

**REVISIONS**

REV.	DATE	BY	DESCRIPTION
3	08/29/19	RBM	PER TOWN COMMENTS
2	08/08/19	RBM	PER TOWN COMMENTS
1	07/09/19	RBM	PER TOWN COMMENTS

**SURVEYOR**

**ENGINEER**

CHARLES T. BROWN, P.E.

DATE: 03/28/19  
SCALE: 1"=20'  
JOB NUMBER: 18281-NT0  
SHEET NUMBER: 1 OF 3