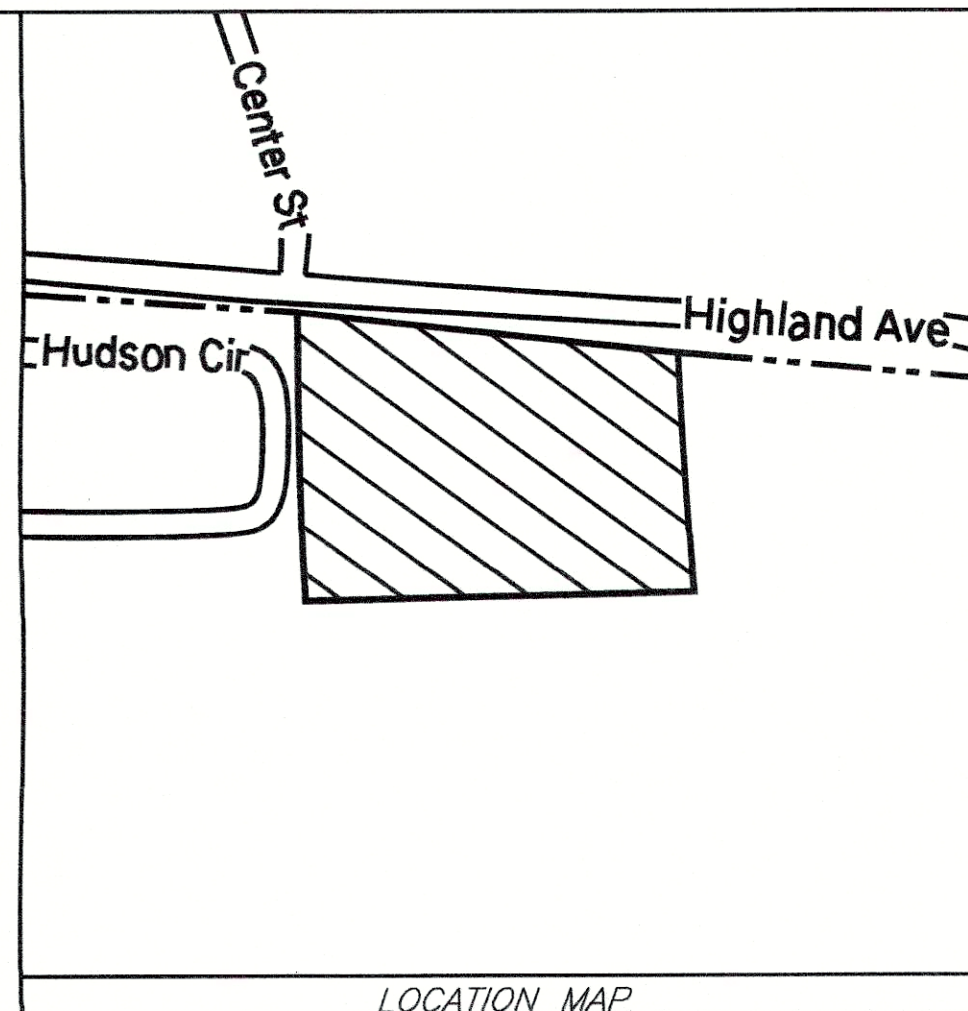
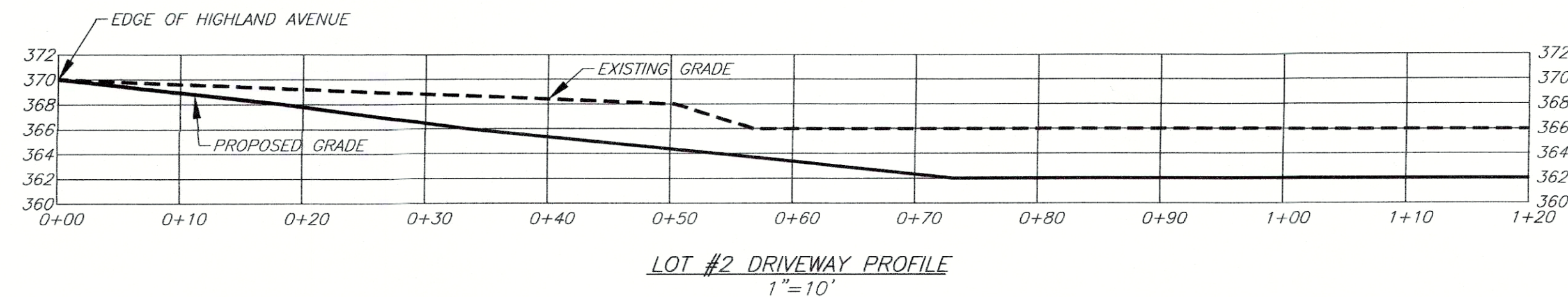


Reviewed and approved
for the Ulster County Health Department

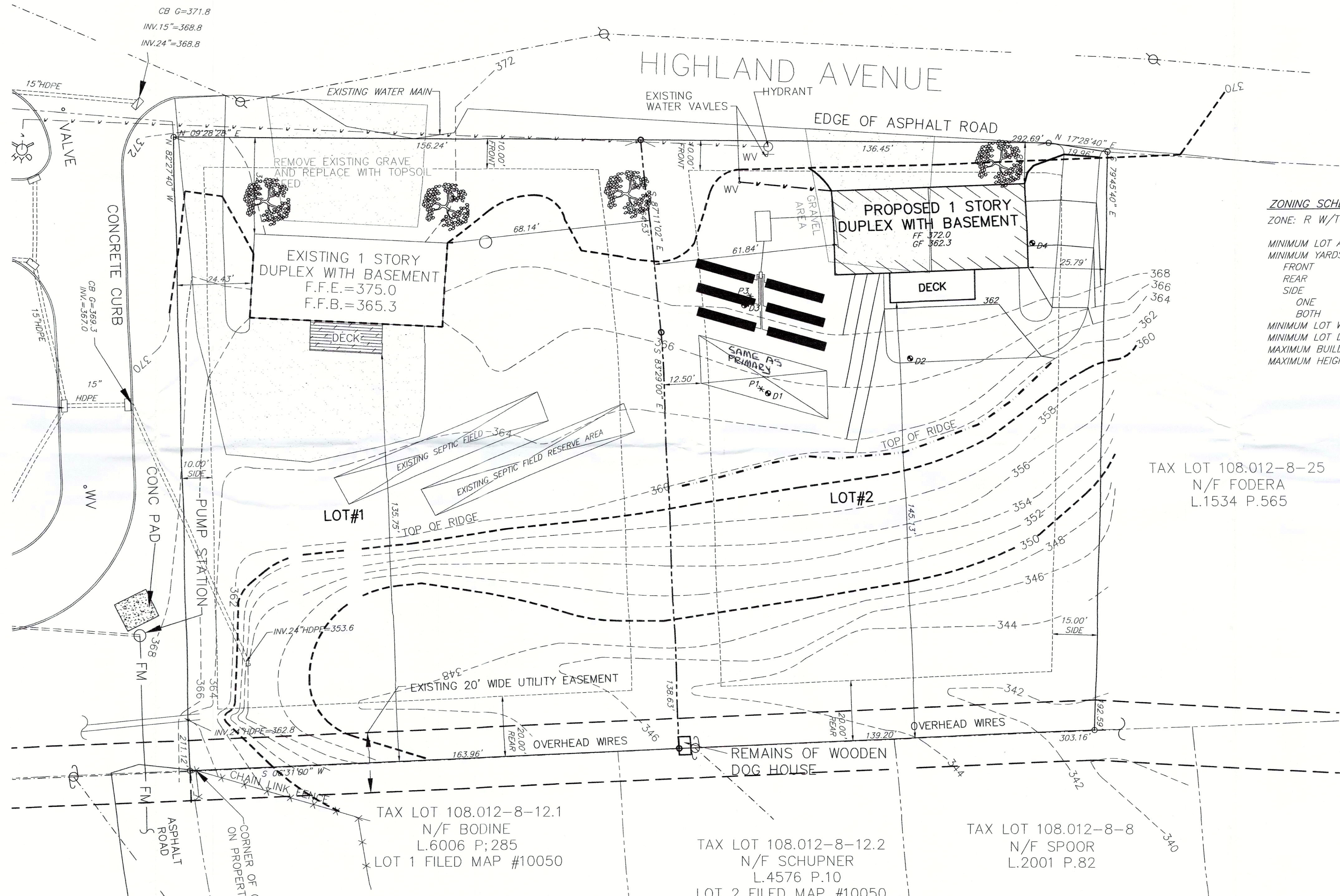
By *Carol M. Smith, MD, MPH*
Public Health Director
Carol M. Smith, MD, MPH
Commissioner of Health

Recommended for Approval

Shirley



- LEGEND**
- PROPERTY LINE EXISTING
 - PROPERTY LINE ADJOINING
 - EXISTING CONTOURS (2')
 - EXISTING CONTOURS (10')
 - CONTOURS PROPOSED (2')
 - CONTOURS PROPOSED (10')
 - EASEMENT EXISTING
 - WATERLINE
 - SETBACKS
 - SILT FENCE
 - FIRE HYDRANT
 - WATER VALVE
 - UTILITY POLE
 - HOUSE EXISTING
 - HOUSE PROPOSED
 - EXPANSION AREA
 - PERCOLATION TEST
 - DEEP TEST
 - PROPOSED LAND SCAPING



ZONING SCHEDULE

ZONE: R W/TOWN WATER

	TOWN WATER REQUIRED 15,000sf.	LOT 1 33,416sf.	LOT 2 29,105sf.
MINIMUM LOT AREA			
MINIMUM YARDS (feet)			
FRONT	10'	32'	13'
REAR	20'	135'	145'
SIDE			
ONE	10'	24'	25'
BOTH	25'	92'	86'
MINIMUM LOT WIDTH (feet)	75'	176'	147'
MINIMUM LOT DEPTH (feet)	100'	204'	198'
MAXIMUM BUILDING COVERAGE (%)	30%	12%	12%
MAXIMUM HEIGHT	35'	<35'	<35'

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

OWNER / APPLICANT
KRISTOPHER J. NOTO
44 PLATTEKILL RD
MARLBORO, NY 12542

RECORD OWNER'S CONSENT NOTE:

THE UNDERSIGNED OWNERS OF THE PROPERTY HEREON STATE THAT THEY ARE FAMILIAR WITH THIS PLAN, ITS CONTENTS AND ITS LEGENDS AND HEREBY CONSENT TO ALL SAID TERMS AND CONDITIONS AS STATED HEREON AND TO THE FILING OF THIS PLAN IN THE OFFICE OF THE CLERK OF THE COUNTY OF ULSTER, IF SO REQUIRED.

KRISTOPHER J. NOTO
44 PLATTEKILL 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. STRIDIRION LLS

MAP REFERENCE:

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

SEPTIC DESIGN CRITERIA:

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

NOTE: SEPTIC SYSTEM SHALL BE FIELD STAKED BY A LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION.

PERCOLATION TEST

	1	2	3	4	5	6
* P1 24" DEEP 06/25/19						
FINISH	10:40	10:45	10:51	10:56	10:58	11:06
START	10:38	10:40	10:46	10:51	10:52	11:00
TIME	0:02	0:05	:05	:05	:06	:06
STABILIZED PERCOLATION RATE: 06 MINUTES /INCH						
* P3 24" DEEP 06/25/19						
FINISH	10:49	10:56	11:04	11:05		
START	10:45	10:50	10:57	11:12		
TIME	:04	:06	:07			
STABILIZED PERCOLATION RATE: 07 MINUTES /INCH						

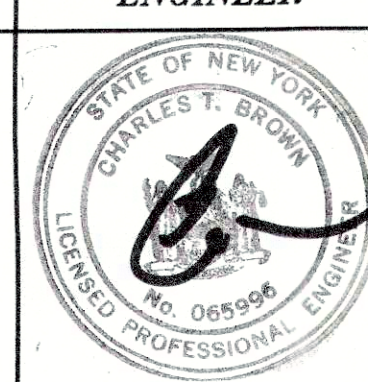
	1	2	3	4
* D1 72" DEEP 01/10/19				
0-72" SAND AND GRAVEL				
NO ROCK, WATER OR MOTTLING				
* D2 68" DEEP 01/10/19				
0-68" SAND AND GRAVEL				
NO ROCK, WATER OR MOTTLING				
* D3 65" DEEP 01/10/19				
0-65" SAND AND GRAVEL				
NO ROCK, WATER OR MOTTLING				
* D4 30" DEEP 01/10/19				
0-30" SHALE				

REVISIONS

REV.	DATE	BY	DESCRIPTION
1	07/08/19	RBM	PER TOWN COMMENTS

SURVEYOR

ENGINEER



CHARLES T. BROWN, P.E.

TALCOTT ENGINEERING DESIGN PLLC

1 GARDNERTOWN ROAD
NEWBURGH, NY 12550
(845)-569-8400
(FAX)(845)-569-4583
TALCOTTDESIGN12@GMAIL.COM

PROPOSED SUBDIVISION ENTITLED

NOTO SUBDIVISION

194 HIGHLAND AVE, SBL: 108.12-8-24

TOWN OF MARLBOROUGH, ULSTER COUNTY, NY

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