

N.T.S. Vicinity Map

Legend

— — — 700— — EXISTING CONTOUR

712.50

SILT FENCE (TEMPORARY)

---- s ----- PROPOSED SEWER

--- v ---- PROPOSED WATER

— GAS — GAS — PROPOSED GAS

--- " ---- PROPOSED STORM DRAIN

Property Owner

John D. Bartholf

4959 Waters Edge

Private R.O.W.

Waters Edge

N/F Steiner

Liber 1112 Page 778

T.M.# 98.09-1-37.30

Canandaigua, NY 14424

Construction timeline = 4-8 months start to completion

EXISTING PROPERTY LINE

PROPOSED SPOT ELEVATION

24"Black

Stabilized

Construction

Entrance

Gravel Parking

Connect new

1-1/2" HDPE ton

Existing Water

Service

± 80' South of P

earest Fire Hydrant 1-1/2" HDPE Water Service -

With Tracing Wire

ROADWAY CENTERLINE

PROPOSED DIVERSION SWALE

(TEMPORARY)

CHECK DAM

Site Details: Existing Zoning is Residential Lake District (RLD) Minimum Lot Size: (Existing Lot >10,000 SQ FT) Minimum Lot Width: 125FT (Existing Lot 50') Front Setback: 50 FT. Rear Setback: 30 FT. Side Setback: 8 FT. Maximum Building Height = 25 FT. Maximum Building Coverage on Lot = 25% Maximum Lot Coverage = 40%

Contours derived from NAVD88 Datum Flood Zones AE & X Per Community Panel No. 360598 0015 C Last Dated March 3, 1997.

Lot Coverage Calculations: Sq.Ft Existing Proposed Gravel Driveway...... ..1,554.0 Gravel Driveway..... ..1,566.0 58.0 Break Wall.... Break Wall..... ..92.0 Retaining Wall.. Porch.... . 233.0

Total Coverage......2,675.0 Total Coverage..... Total Site Area.....9,905.0 Total Site Area......9,905.0 Building Coverage......9.8% Building Coverage..... Total Lot Coverage......27.0% Total Lot Coverage......39.5%

## **ZONING CHART** TOWN OF CANANDAIGUA

ZONING DISTRICT, RESIDENTIAL LAKE DISTRICT (RLD)

ZONING DISTRICT: RESIDENTIAL LAKE DISTRICT (RLD)		
	REQUIRED	PROVIDED
MIN LOT AREA (AREA TO ROW)	20,000 SF	9,905 SF (EXISTING LOT)
MIN LOT WIDTH	125'	50'
MIN FRONT YARD SETBACK	50.0'	50.8'
MIN SIDE YARD SETBACK	8'	8.8
MIN REAR YARD SETBACK	30'	42.9'
MIN REAR YARD SETBACK (ACCESSORY)	15'	N/A
MAX BUILDING HEIGHT	25 FT	25 FT
MAX ACCESSORY STRUCTURE HEIGHT	16 FT	16 FT
MAX BUILDING COVERAGE	25%	22.5%
MAX LOT COVERAGE	40%	39.5%
SITE DISTURBANCE	6,900 SF ±	

Connect to existing sanitary Lateral

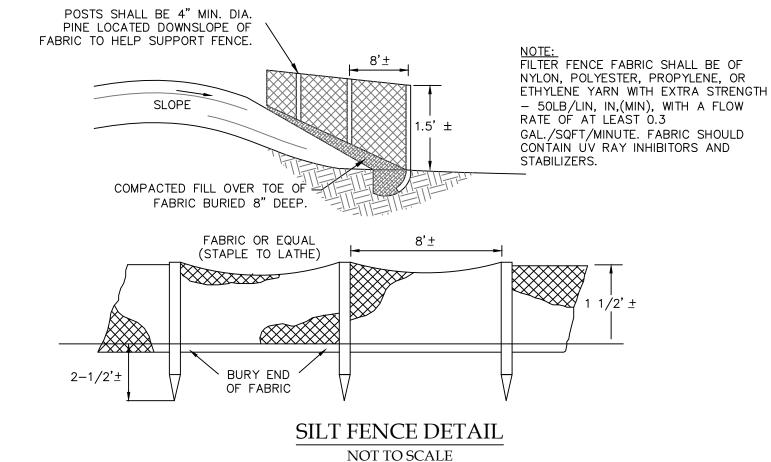
25LF 4"SDR \$5 PVC

1/2" HDPE Water Service

N/F Hudson

Liber 1025 Page 098 T.M.# 98.09-1-37.20

√With Tracing Wire



## FINAL SITE PLAN APPROVAL

PLANNING BOARD CHAIRPERSON	DATE
TOWN LUCKWAY OF WATER CUREDINITENDENT	
TOWN HIGHWAY & WATER SUPERINTENDENT	DATE
TOWN ENGINEER	DATE

NO BUILDING PERMIT MAY BE ISSUED UNTIL FINAL SITE PLAN APPROVAL HAS BEEN GRANTED AND THE FINAL SITE PLAN SIGNED BY THE PLANNING BOARD CHAIRPERSON.

> N/F Geib Liber 755 Page 692 T.M.# 98.09-1-18.0

36"Maple

Temporary

Topsoil Pile

## GENERAL NOTES

1. PROPERTY LINE INFORMATION SHOWN ON THIS PLAN IS BASED ON AVAILABLE RECORD INFORMATION AND A FIELD INSTRUMENT SURVEY. 2. NO CHANGES ARE TO BE MADE TO THIS DESIGN WITHOUT PRIOR APPROVAL.

3. PROPOSED LIGHTING TO BE COORDINATED WITH THE ARCHITECT AND OWNER. LIGHTING SHALL BE DARK SKY COMPLIANT (PER CHAPTER 220, SECTION

4. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS FROM THE ONTARIO COUNTY HIGHWAY DEPARTMENT FOR ALL WORK WITHIN THE RIGHT-OF-WAY.

5. CONTOURS DERIVED FROM NAVD88 DATUM

6. FLOOD ZONES AE & X PER COMMUNITY PANEL NO. 360598 0015 C LAST DATED MARCH 3, 1997.

\_S07° 01′ 26″E

\_S04° 00′ 28″E

\_S12° 10′ 54″W

\_S23° 46′ 17″W

Canandaigua

Lake

\_S03° 16′ 12″E

20.12'

to a map bearing a Licensed Professional Engineer's or Professional Land Surveyor's seal in any way is a Violation of Section 7209

" Unauthorized alteration or addition

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## TOWN OF CANANDAIGUA STANDARD NOTES

1. ALL IMPROVEMENTS SHALL BE IN ACCORDANCE WITH THE MOST RECENT STANDARDS AND SPECIFICATIONS OF THE TOWN OF CANANDAIGUA AND THE APPROPRIATE WATER / SEWER AGENCIES, UNLESS OTHERWISE NOTED.

2.SEQUENCE - THE CONTRACTOR SHALL INSTALL EROSION CONTROL MEASURES IN THE FOLLOWING SEQUENCE UNLESS AUTHORIZED OTHERWISE AT THE PRE-CONSTRUCTION MEETING:

- INSTALL PERIMETER SEDIMENT CONTROLS, (I.E. EROSION FENCING).
- INSTALL STABILIZED CONSTRUCTION ENTRANCE. • PROTECT VEGETATION TO REMAIN.
- CLEAR GRUB AND CONSTRUCT DIVERSIONARY SWALES AND SEDIMENT BASINS.
- COMPLETE CLEARING AND GRUBBING OPERATION.
- PLACE EROSION CONTROL MEASURES AROUND TOPSOIL STOCKPILES AND STRIP TOPSOIL LOCATIONS.
- CONSTRUCT SWALES AND SILTATION DEVICES AS EARTHWORK OPERATIONS PROGRESS.
- MAINTAIN EROSION CONTROL MEASURES AND PLACE ADDITIONAL MEASURES
- AS EARTHWORK AND UNDERGROUND UTILITIES ARE CONSTRUCTED.
- RESTORE AREAS AS DEFINED BY CONTRACT DOCUMENTS.
- REMOVE EROSION CONTROL MEASURES AS AREAS ARE REESTABLISHED WITH GROUND COVER.
- IF SITE PREPARATIONS OCCUR BETWEEN SEPTEMBER 1 AND MARCH 31, ADDITIONAL EROSION CONTROLS MUST BE TAKEN INCLUDING REDUCING THE SIZE OF DISTURBANCE AREA AND PLACING HEAVY STRAW MULCH WHERE PRACTICAL.
- 3. PLANS SHOULD INCLUDE RE-SEEDING INSTRUCTIONS INCLUDING MATERIALS AND A TIMETABLE FOR VARIOUS SEEDING
- SEED ALL CUT AND FILL, TOPSOIL PILES AND PONDS WITHIN SEVEN (7) DAYS AFTER COMPLETION.
- TEMPORARY SEEDING OF DISTURBED AREAS SHALL BE PROVIDED AS FOLLOWS:

NO PHOSPHOROUS SHALL BE USED AT PLANTING TIME UNLESS SOIL TESTING HAS BEEN COMPLETED AND TESTED BY A HORTICULTURAL TESTING LAB AND THE SOILS TEST SPECIFICALLY INDICATE A PHOSPHOROUS DEFICIENCY THAT IS HARMFUL, OR WILL PREVENT NEW LAWNS AND PLANTINGS FROM ESTABLISHING PROPERLY.

PLANT AND LAWN ESTABLISHMENT, PHOSPHOROUS SHALL BE APPLIED AT THE MINIMUM RECOMMENDED LEVEL PRESCRIBED IN THE SOIL TEST FOLLOWING ALL NYS DEC REGULATION

IF SOIL TESTS INDICATE A PHOSPHOROUS DEFICIENCY THAT WILL IMPACT

THE SURFACE TWO INCHES OF SOIL SHOULD BE LOOSENED BY DISKING, RAKING, OR BACK-BLADING WITH A BULLDOZER. IMMEDIATELY SEED WITH THE FOLLOWING MIX: LBS/ACRE LBS/1,000 SQ. ACRES

SPRING/SUMMER/EARLY FALL ANNUAL RYE GRASS PERENNIAL RYEGRASS 0.7

LATE FALL/EARLY WINTER CEREAL RYE

SEED SHOULD HAVE A GERMINATION RATE OF AT LEAST 85 PERCENT AND MINIMAL INERT MATERIAL.

2.5

DISTURBED AREAS SHALL BE STABILIZED USING PERMANENT LAWN SEEDING MIX UPON COMPLETION OF GRADING AND CONSTRUCTION:

LBS/ACRELBS/1,000 SQ. ACRE BIRDSFOOT TREFOIL OR COMMON WHITE CLOVER 8 OR 8 0.20 OR 0.20

0.45 TALL FESCUE REDTOP OR RYEGRASS (PERENNIAL) 2 OR 5 0.05 OR 0.10

SEEDING RATE: 6.0 POUNDS PER 1,000 SQUARE FEET MULCH: STRAW OR WOOD FIBER MULCH USED WITH HYRDO SEEDING METHOD AT TWO TONS PER ACRE WITH TRACKIFIER.

STARTING FERTILIZER: 5:10:10 AT 20 POUNDS PER 1,000 SQUARE FEET. • FOR FALL OR EARLY WINTER, SEED WITH CERTIFIED □AROOSTOCK□WINTER RYE (CEREAL RYE) AT 100 POUNDS PER ACRE.

• PERMANENT STABILIZATION FOR STEEP SLOPES GREATER THAN 3:1 SHALL INCLUDE JUTE MESH BLANKET AND CROWN VETCH SEED WITH PERENNIAL RYEGRASS.

4. THE CONTRACTOR SHALL LOCATE, MARK, SAFEGUARD AND PRESERVE ALL SURVEY CONTROL MONUMENTS AND RIGHT-OF-WAY MONUMENT IN THE AREAS OF CONSTRUCTION.

5.EXISTING UNDERGROUND UTILITIES SHOWN HEREIN WERE PLOTTED FROM FIELD LOCATIONS AND /OR UTILITY COMPANY RECORD PLANS. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL CALL THE DIG SAFELY NEW YORK (UFPO) HOTLINE AT 1-800-962-7962 FOR STAKEOUT OF EXISTING UTILITIES. THE CONTRACTOR SHALL DETERMINE EXACT LOCATION AND EVALUATION OF UNDERGROUND UTILITIES BEFORE COMMENCING CONSTRUCTION. CONTRACTOR SHALL MAKE EXPLORATION EXCAVATIONS TO LOCATE EXISTING UNDERGROUND FACILITIES SUFFICIENTLY AHEAD OF CONSTRUCTION TO PERMIT REVISIONS AS REQUIRED TO MEET THE EXISTING CONDITIONS.

6.DUST SHALL BE CONTROLLED DURING CONSTRUCTION BY THE CONTRACTOR TO MINIMIZE EFFECT ON THE ADJACENT PROPERTIES. THE CONTRACTOR SHALL IMPLEMENT DUST CONTROL MEASURES AS NEEDED AND/ OR DIRECTED BY THE TOWN OF CANANDAIGUA.

7. THE OWNER'S CONTRACTOR SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, CLEANING, REPAIR AND REPLACEMENT OF EROSION CONTROL MEASURES DURING SITE CONSTRUCTION.



A P.K. nail found Revisions Tron pin or pipe found A P.K. nail set Date Description X Iron pin set Concrete Monu Legend 08/18/2016 Address PRC Comments Benchmark Utility lines R.O.W. line 🗕 Canandaigua New York, 14424 🗖

\_\_\_\_\_\_\_

Overhead Utility Line Easement to NYSEG

Liber 937 Page 595

Timber Retaining

This is to certify that I am a Licensed Land Surveyor and that this plan was completed on 08/11/2016 from notes of an instrument survey performed on 06/15/2016

Roof Drains

FFE.704.6'

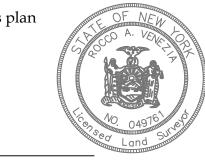
BFE 696.0

Peak Elev. 724.3'

Average Grade 700.0

House Height 24.3'

Splash Box



Splash Box

Site Layout and Utility Plan

John D. Bartholf

Tax Map# 98.09-1-1

4959 Waters Edge Town of Canandaigua State of New York County of Ontario

Showing Land

— (585)396-3267 — Fax. No. (585) 396-0131 — E-mail rocco@veneziasurvey.com —

Scale: 1'' = 1

Job # 16085

N82° 30' 00"E

Roof Drains

∕Splash Bòx

Proposed Garage

FFE.716.0'

BFE 706.41'

∼Average Grade 711.20'

House Height 15.96'

\_\_\_\_ Peak Elev. 727.16'

License No. 049761 signed

Rocco A. Venezia

www.veneziasurvey.com

203.47'