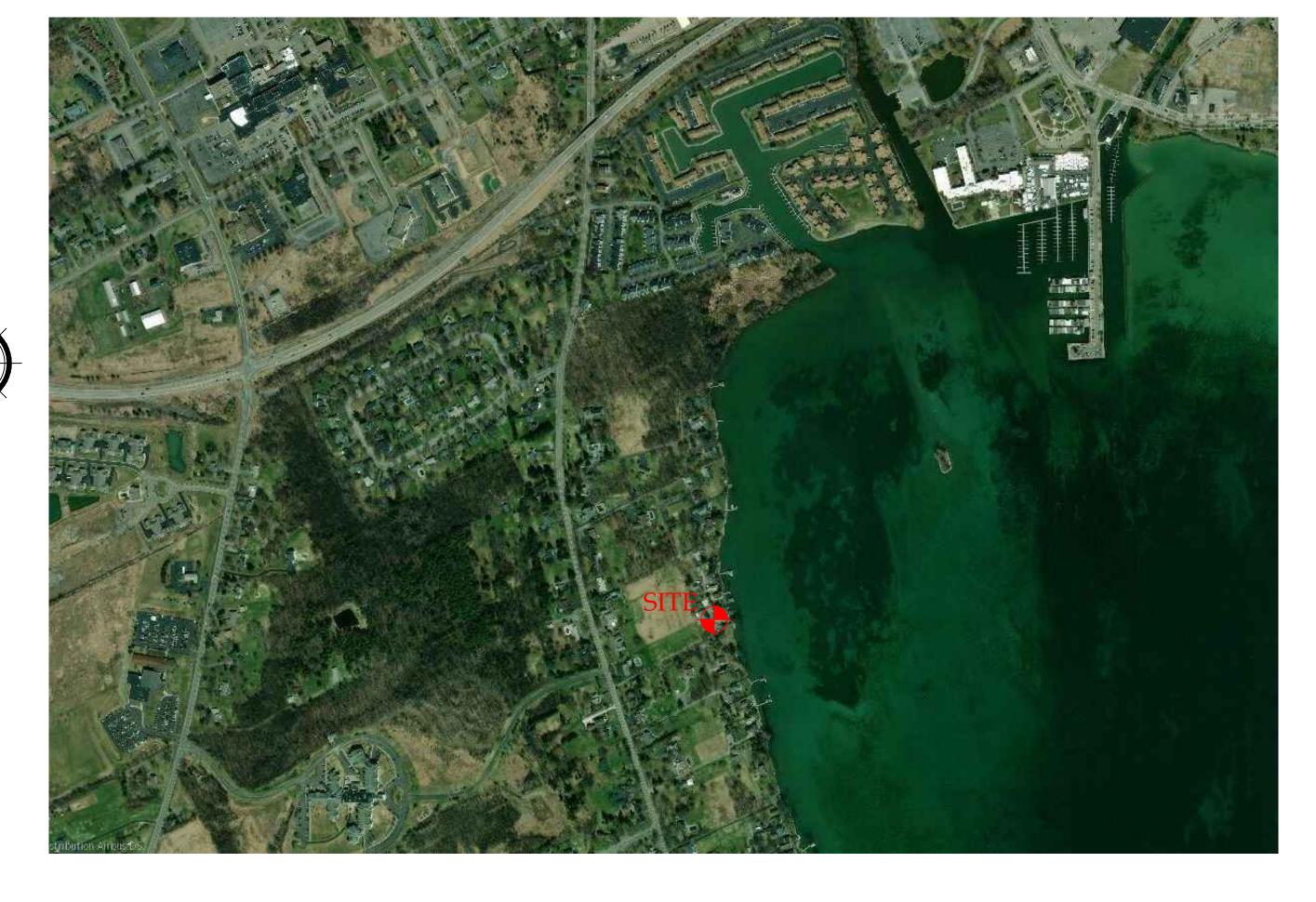
ONE STAGE(PRELIMINARY/FINAL) SITE PLAN SET FOR THE GRAY FAMILY 4959 ISLAND BEACH DRIVE TOWN OF CANANDAIGUA ONTARIO COUNTY -- STATE OF NEW YORK



AERIAL LOCUS NOT TO SCALE

GENERAL NOTES

- 1. PROPERTY LINE INFORMATION SHOWN ON THIS PLAN IS BASED ON AVAILABLE RECORD
- 2. UTILITIES SHOWN ON THIS PLAN ARE APPROXIMATE. ACTUAL LOCATION SHALL BE FIELD VERIFIED PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL PROTECT AND MAINTAIN ALL EXISTING UTILITY SERVICES THROUGHOUT CONSTRUCTION. CONTACT DIG SAFELY NEW YORK, LLC AT 1-800-962-7962 OR 811 AT LEAST 72 HOURS PRIOR TO CONSTRUCTION.
- 3. THIS UPLAND PORTION OF THE SITE DOES NOT FALL WITHIN ANY FEMA SPECIAL FLOOD HAZARD ZONES, THE LAKE FRONTAGE IS LOCATED IN ZONE AE, PER C.P. #3605980015C MAP REVISED MARCH
- 4. NO CHANGES ARE TO BE MADE TO THIS DESIGN WITHOUT PRIOR APPROVAL.
- 5. 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.
- 6. THE CONTRACTOR SHALL LOCATE, MARK, SAFEGUARD AND PRESERVE ALL SURVEY CONTROL MONUMENTS AND RIGHT-OF-WAY MONUMENTS IN THE AREAS OF CONSTRUCTION.
- 7. PROPOSED LIGHTING TO BE COORDINATED WITH THE LANDSCAPE ARCHITECT AND OWNER. LIGHTING SHALL BE DARK SKY COMPLIANT (PER CHAPTER 220, SECTION 77).
- 8. ELEVATIONS REFERENCE NAVD88 DATUM.
- 9. VARIANCE GRANTED MAY 21, 20149 (10.8' FRONT SETBACK WHEN 50' IS REQUIRED)

SHEET INDEX:

- **COVER SHEET**
- SITE LAYOUT PLAN
- SITE AND UTILITY DETAILS
- LANDSCAPE PLAN

ZONING CHART

TOWN OF CANANDAIGUA

ZONING DISTRICT: RESIDENTIAL LAKE DISTRICT (RLD)

| | REQUIRED | EXISTING | PROVIDED |
|-------------------------------|-----------|-------------------------|---------------------------|
| MIN LOT AREA (AREA TO ROW) | 20,000 SF | 9,377 SF* | 9,377 SF* |
| MIN LOT WIDTH | 125' | 50'* | 50'* |
| MIN FRONT YARD SETBACK | 50' | 0.4'* Private R.O.W. | 10.8'** Private R.O.W. |
| MIN SIDE YARD SETBACK | 8' | 1.1'* | 5.0' |
| MIN REAR YARD SETBACK | 30' | 23.0'* | 24.9' |
| MAX BUILDING HEIGHT | 25 FT | >25 FT | 25.0 FT |
| MAX BUILDING COVERAGE | 25% | 17.6% | 25.0% |
| MAX LOT COVERAGE | 40% | 47.9%* | 43.6%* |
| SITE DISTURBANCE | | 7,500 SF | • |

* PRE-EXISTING NON-CONFORMING

| Existing | Froposed | |
|---|---|--|
| House | House | |
| Total Coverage4,494.0 Total Site Area9,377.0 Building Coverage17.6% Total Lot Coverage47.9% | Total Coverage4,036.0 Total Site Area9,377.0 Building Coverage24.4% Total Lot Coverage43.0% | |

ONE STAGE SITE PLAN APPROVAL

| PLANNING BOARD CHAIRPERSON | DATE |
|----------------------------|------|
| TOWN 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.

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

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Iron pin or pipe found X Iron pin set Legend —— E/T —— A P.K. nail found Revisions A P.K. nail set Date Description Concrete Monum Address PRC Comments 4/8/2020 Shift House 3.9' North Utility lines R.O.W. line Property lines

This is to certify that I am a Licensed Land Surveyor and that this plan was completed on 04/10/2019 from notes of an instrument survey performed on 04/09/2019

Anthony A. Venezia



Site Plan prepared for:

Richard N. & Kimberly A. Gray

Showing Land 4959 Island Beach Drive Town of Canandaigua State of New York County of Ontario

T.m. # 98.09-1-15 Scale 1"=10 File# 16265

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

🗕 Canandaigua New York, 14424 📥 **—** 5120 Laura Lane **————**

License No. 050864

TOWN OF CANANDAIGUA STANDARD NOTES

- 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.
- A STORM WATER POLLUTION PREVENTION PLAN (SWPPP) IS REQUIRED TO CONFORM WITH THE LATEST NYSDEC GENERAL PERMIT AND TO THE TOWN REQUIREMENTS REGARDING MAINTENANCE AND CONTROL OF STORM WATER QUALITY AND QUANTITY.
- ALL SWPPP'S ARE REQUIRED TO BE REVIEWED AND APPROVED BY THE TOWN CEO AND TOWN ENGINEER. THE TOWN MS4 SWPPP ACCEPTANCE FORM IS TO BE SIGNED AND INSERTED INTO THE PROJECT SWPPP PRIOR TO CONSTRUCTION.
- THE OWNER IS RESPONSIBLE FOR IMPLEMENTING THE REQUIRED SWPPP, INCLUDING FILING OF THE "NOTICE OF INTENT" (NOI). A COPY OF THE NYSDEC ACKNOWLEDGEMENT LETTER IS TO BE PROVIDED TO THE TOWN DEVELOPMENT OFFICE AND TOWN ENGINEER PRIOR TO CONSTRUCTION.
- A COPY OF THE PROJECT SWPPP IS TO BE PROVIDED TO THE TOWN DEVELOPMENT OFFICE, TOWN ENGINEER, AND A COPY IS TO REMAIN ONSITE DURING CONSTRUCTION AT ALL TIMES IN A MARKED AND ACCESSIBLE
- ANY MODIFICATIONS OR DEVIATIONS FROM THE APPROVED PLANS, CONSTRUCTION SEQUENCE, AND/OR SWPPP, INCLUDING IMPLEMENTATION OF EROSION CONTROL MEASURES AND STORM WATER MANAGEMENT AREAS, SHALL BE APPROVED BY THE TOWN OF CANANDAIGUA AND DOCUMENTED WITHIN THE
- THE OWNER IS REQUIRED TO PROVIDE DAILY ONSITE OBSERVATION BY A LICENSE PROFESSIONAL OR A CERTIFIED PROFESSIONAL IN EROSION AND SEDIMENT CONTROL (CPESC). ALL SWPPP INSPECTIONS ARE TO BE IN A FORM ACCEPTABLE BY THE TOWN OF CANANDAIGUA AND FORWARDED TO OWNER, THE TOWN CEO, TOWN ENGINEER, AND A COPY PLACED WITHIN THE ONSITE
- THE OWNER IS RESPONSIBLE FOR PROVIDING ONSITE SWPPP INSPECTIONS BY A LICENSE PROFESSIONAL OR A CERTIFIED PROFESSIONAL IN EROSION AND SEDIMENT CONTROL (CPESC) DURING CONSTRUCTION ONCE PER WEEK (EVERY 7 DAYS) IF UNDER 5-ACRES OF DISTURBANCE AND TWICE PER WEEK (EVERY 7 DAYS) IF 5-ACRES OR MORE WITH RECEIPT OF A 5-ACRE WAIVER FROM THE TOWN OF CANANDAIGUA (MS4).
- DEVELOPMENT IN THE CANANDAIGUA LAKE WATERSHED DISTURBING MORE THAN 5-ACRES AT ONE TIME, IS REQUIRED TO COORDINATE THE REGULAR SWPPP OBSERVATIONS REQUIRED BY THE LATEST GENERAL PERMIT WITH THE CANANDAIGUA LAKE WATERSHED INSPECTOR, THE WATERSHED PROGRAM MANAGER AND THE TOWN CODE ENFORCEMENT OFFICER.
- CONSTRUCTION SEQUENCE ALL PLANS ARE TO BE PROVIDED WITH A DETAILED CONSTRUCTION SEQUENCE. THE CONTRACTOR SHALL COMPLETE CONSTRUCTION AND INSTALL EROSION CONTROL MEASURES IN ACCORDANCE WITH THE APPROVED CONSTRUCTION SEQUENCE UNLESS SPECIFIED OTHERWISE ON THE APPROVED DESIGN PLANS OR AT THE PRE -CONSTRUCTION MEETING.
- 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 AS DIRECTED BY THE TOWN OF CANANDAIGUA.
- 12. THE OWNER'S CONTRACTOR SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, CLEANING, REPAIR AND REPLACEMENT OF EROSION CONTROL MEASURES DURING SITE CONSTRUCTION AND UNTIL THE SITE IS FULLY STABILIZED, INSPECTED BY THE TOWN OF CANANDAIGUA, AND ISSUANCE OF THE NOTICE OF TERMINATION (NOT) HAS BEEN PROVIDED TO NYSDEC.
- 14. ROOF LEADERS SHOULD BE CONNECTED TO STORM SEWERS WHERE POSSIBLE, UNLESS OTHERWISE SPECIFIED ON THE APPROVED PLANS AND WITHIN THE

PROJECT SWPPP.

- 15. NO SITE PREPARATION SHALL COMMENCE UNTIL A VISUAL INSPECTION BY THE TOWN OF CANANDAIGUA, CONFIRMS THE INSTALLATION OF PERIMETER SEDIMENT CONTROLS AND THE STABILIZED CONSTRUCTION ENTRANCE.
- UPON COMPLETION OF CONSTRUCTION AND ESTABLISHMENT OF VEGETATION, THE STORM WATER MANAGEMENT FACILITIES SHALL BE CLEANED OF
- 17. ALL SITE STABILIZATION IS TO BE IN ACCORDANCE WITH THE LATEST VERSIONS OF THE NYSDEC STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL AND THE NYSDEC GENERAL PERMIT REQUIREMENTS (WHERE APPLICABLE).

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.

Lisa M. Ryan to Richard N. & Kimberly A. Gray by Deed filed April 10, 2013 in Liber 1295 of Deeds at Page 26.

Map Reference: Ontario County Filed Map No. 28623. Ontario County Filed Map No. 6278. Ontario County Filed Map No. 30423. Map of a Survey Lands to be conveyed by Regina L. Foster by O'Neill-Rodak being Project No. 2013-0154.

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- 18. ADDITIONAL TEMPORARY AND PERMANENT SEEDING AND SITE STABILIZATION
- A. ALL DISTURBED AREAS INCLUDING TOPSOIL STOCKPILES AND STORMWATER MANAGEMENT FACILITIES ARE TO BE STABILIZED WITHIN SEVEN (7) DAYS AFTER COMPLETION.
- B. TEMPORARY SEEDING OF DISTURBED AREAS SHALL BE PROVIDED AS FOLLOWS:
- THE SURFACE TWO INCHES OF SOIL SHOULD BE LOOSENED BY DISKING, RAKING, OR BACK-BLADING WITH A BULLDOZER. • FERTILIZE WITH 300 POUNDS PER ACRE (OR 7 POUNDS PER 1,000 SQUARE
- NO PHOSPHORUS SHALL BE USED UNLESS SOIL TESTING HAS BEEN. COMPLETED AND TESTED BY HORTICULTURAL TESTING LAB AND THE SOIL TESTS SPECIFICALLY INDICATE A PHOSPHORUS DEFICIENCY THAT IS HARMFUL, OR WILL PREVENT NEW LAWNS AND PLANTINGS FROM
- ESTABLISHING PROPERLY • IF SOIL TESTS INDICATE A PHOSPHORUS DEFICIENCY THAT WILL IMPACT PLANT AND LAWN ESTABLISHMENT, PHOSPHORUS SHALL BE APPLIED AT THE MINIMUM RECOMMENDED LEVEL PRESCRIBED IN THE SOIL TEST
- FOLLOWING ALL NYSDEC REGULATIONS. • THE FOLLOWING SEED MIX SHALL BE USED:

| SPRING/SUMMER/EARLY FALL | LBS/ACRE | LBS/1,000 SQ. ACRE |
|--|----------|--------------------|
| ANNUAL RYE GRASS PERENNIAL RYEGRASS | 30 30 | 0.7 0.7 |
| LATE FALL/EARLY WINTER | | |
| CEREAL RYE | 100 | 2.5 |

- SEED SHOULD HAVE A GERMINATION RATE OF AT LEAST 85 PERCENT AND MINIMAL INERT MATERIAL.
- C. DISTURBED AREAS SHALL BE STABILIZED USING PERMANENT LAWN SEEDING

| MIX UPON COMPLETION OF | GRADING AND | CONSTRUCTION: |
|--|-------------|--------------------|
| | LBS/ACRE | LBS/1,000 SQ. ACRE |
| BIRDSFOOT TREFOIL OR COMMON WHITE CLOVER | 8 OR 8 | 0.20 OR 0.20 |
| TALL FESCUE | 20 | 0.45 |
| 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 TACKIFIER. • FOR FALL OR EARLY WINTER, SEED WITH CERTIFIED "AROOSTOCK" WINTER RYE (CEREAL RYE) AT 100 POUNDS PER ACRE.
- PERMANENT STABÍLIZATION FOR STEEP SLOPES GREATER THAN 3:1 SHALL INCLUDE JUTE MESH BLANKET AND CROWN VETCH SEED WITH PERENNIAL RYEGRASS.
- 19. THE CONTRACTOR SHALL LOCATE, MARK, SAFEGUARD AND PRESERVE ALL SURVEY CONTROL MONUMENTS AND RIGHT-OF-WAY MONUMENTS IN THE AREAS OF CONSTRUCTION.
- 20. 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 ELEVATION 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.

- 21. THE HOMEBUILDER WILL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING INDIVIDUAL LOT EROSION & SEDIMENT CONTROL MEASURES, DURING HOUSE CONSTRUCTION. MEASURES TO BE MAINTAINED UNTIL FINAL LOT LAWN GRADING AND SITE IS FULLY STABILIZED AND INSPECTED BY THE TOWN OF
- 22. ANY ADDITIONAL EROSION OR SEDIMENT CONTROL MEASURES DEEMED NECESSARY BY THE TOWN OF CANANDAIGUA OR A REPRESENTATIVE THEREOF SHALL BE PROVIDED BY THE OWNER AND INSTALLED BY THE CONTRACTOR.
- 23. SEDIMENT CONTROL MEASURES ARE TO BE ESTABLISHED PRIOR TO COMMENCING EARTHWORK. SEDIMENT CONTROL MEASURES ARE TO BE MAINTAINED BY THE CONTRACTOR UNTIL UPSTREAM GROUND COVER HAS BEEN ESTABLISHED AND REMOVAL IS APPROVED BY THE TOWN OF CANANDAIGUA.
- 24. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING, REPLACING AND SUBSEQUENTLY REMOVING TEMPORARY EROSION & SEDIMENT CONTROL DEVICES.
- 25. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING ADJOINING PROPERTIES, ROADWAYS, DRAINAGE WAYS AND SINKS OF SILT ACCUMULATION AS NEEDED AND AS DETERMINED/REQUESTED BY THE TOWN OF CANANDAIGUA.
- 26. ANY FINAL GRADE DEVIATIONS OF HOUSE PAD ELEVATIONS MORE THAN 12 INCHES SHALL BE APPROVED BY THE PLANNING BOARD.

SITE PREPARATION & EARTHWORK SEQUENCE

- 1. SILT FENCING, EROSION CONTROL MEASURES AND LIMITS OF WORK BOUNDARIES ARE TO BE PLACED PER PLAN. INSTALL CONSTRUCTION ENTRANCE. ESTABLISH STAGING AREAS AND SOIL STOCKPILE AREAS.
- 2. ESTABLISH PROPOSED DRIVEWAY AREA AND HOUSE BUILDING PAD PER SITE PLAN. INSTALL NEW UTILITY SERVICE CONNECTIONS.
- 3. INSTALL FOUNDATION/BASEMENT, GRADE, STABILIZE DRIVEWAY.
- 4. BEGIN HOUSE FRAMING.

14'R.O.W.

5. REMOVE EROSION CONTROLS AND CEASE MONITORING ONLY AFTER APPROVAL HAS BEEN GRANTED BY THE TOWN OF CANANDAIGUA AND/OR THEIR PROJECT REPRESENTATIVE.

- ACTUAL ON-SITE CONDITIONS MAY PRECIPITATE A NEED TO REVISE THE PROJECTED SEQUENCING LISTED ABOVE.

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

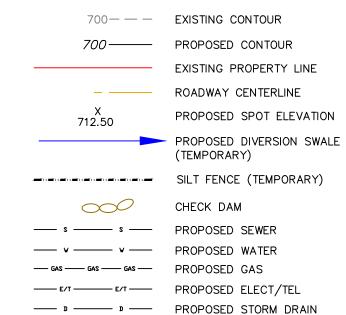
GENERAL NOTES

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.

Legend



O.C Map No. 592 Access to Co Rd 16 TO EXISTING WATER SERVICE 18 LF 1" HDPE WATER N/F Robert & Mary Bailey SERVICE WITH TRACING WIRE Liber 1141 Page 506 T.M.# 98.09-1-14.0 Liber 948 Page *2*/78 N63° 02' 39"E / 209.92 S06° 10' 57"E Staging & Proposed Two Story Frame House 690.0 Proposed FFE: 706.0 Susan Page -1-42. Asphalt Parking BFE: 696.0 Reconfiguration -Average Grade 697.8 Proposed Frame INV:,692.5' Height 22.9' Garage Slab: 704.0' 48.0' (Eave) PROPOSED WALK WA Canandaigua to 6"HDPE 65 LF 8"MDPE @ 7% Lake LIMIT OF WORK~ | AREA=7.500\ SF Site Benchmark PROVIDE INLET PROTECTION ON CATCH -FINAL SITE PLAN APPROVAL North Hydrant Bonnet Bolt INSTALLED (TYP) VIDEO INSPECT EXISTING SEWER LATERAL TO N/F Joan Kamalsky A NEW YORK LICENSED ABATEMENT CONTRACTOR IS REQUIRED TO TAP ANY AC Liber 1198 Page 292 T.M.#98.09-1-16.1 PIPE SEWER MAIN FOR NEW CONNECTIONS PLANNING BOARD CHAIRPERSON DATE CONNECT NEW 4" SEWER TO EXISTING 4" SEWER LATERAL. CONTRACTOR TO TOWN WATER SUPERINTENDENT DATE CONFIRM EXISTING SEWER LATERAL DEPTH AND SIZE PRIOR TO CONNECTION. DISCREPANCIES SHALL BE REPORTED TOWN ENGINEER DATE

A P.K. nail found Revisions Iron pin or pipe found A P.K. nail set Date Description X Iron pin set Concrete Monum 4/18/2019 Address PRC Comment Drill hole Benchmark 4/8/2020 Shift House 3.9' North Utility lines —— E/T — R.O.W. line Property lines

Site Plan prepared for:

Showing Land 4959 Island Beach Drive

Richard N. & Kimberly A. Gray

SCALE 1"=10'

Γ.m. # 98.09-1-15 Scale 1"=10 File# 16265 Sheet 1/2

Town of Canandaigua State of New York County of Ontario — (585)396-3267 — Fax. No. (585) 396-0131 — E-mail rocco@veneziasurvey.com

— 5120 Laura Lane **——**

— Canandaigua New York, 14424

Anthony A. Venezia License No. 050864

This is to certify that I am a

from notes of an instrument survey

was completed on 04/10/2019

performed on 04/09/2019

Licensed Land Surveyor and that this plan

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NO BUILDING PERMIT MAY BE ISSUED UNTIL FINAL SITE PLAN APPROVAL

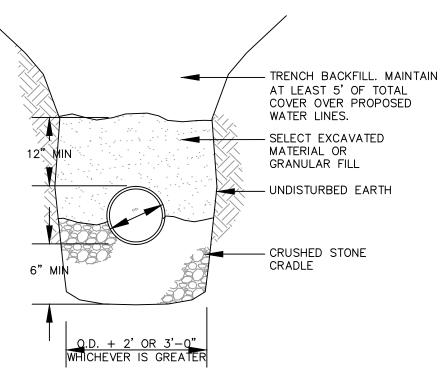
HAS BEEN GRANTED AND THE FINAL SITE PLAN SIGNED BY THE

SANITARY LATERAL NOTES:

- 1. ALL SANITARY SEWER CONSTRUCTION AND/OR IMPROVEMENTS SHALL BE IN ACCORDANCE WITH THE MOST RECENT STANDARDS AND SPECIFICATIONS OF THE CANANDAIGUA LAKE COUNTY SEWER DISTRICT, N.Y.S. DEPARTMENT OF ENVIRONMENTAL CONSERVATION, N.Y.S. DEPARTMENT OF HEALTH, THE LATEST EDITION OF RECOMMENDED STANDARDS FOR WASTEWATER FACILITIES AND ANY OTHER AGENCIES HAVING JURISDICTION.
- 2. NO SANITARY SEWER-RELATED WORK MAY BE PERFORMED WITHOUT FIRST OBTAINING A WRITTEN PERMIT FORM THE CANANDAIGUA LAKE COUNTY SEWER DISTRICT.
- 3. DISTRICT PERSONNEL SHALL BE NOTIFIED A MINIMUM OF 48 HOURS PRIOR TO BEGINNING ANY SANITARY SEWER-RELATED WORK.
- 4. THE CONTRACTOR SHALL LOCATE, MARK AND PRESERVE ANY RIGHT OF WAY MONUMENTS OR SURVEY CONTROL IN THE AREA OF CONSTRUCTION.
- 5. UTILITY LOCATIONS SHOWN ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF UTILITIES, EXCAVATING TO EXPOSE THE UTILITY, IF NECESSARY IN THE AREA OF CONSTRUCTION, BEFORE COMMENCING CONSTRUCTION. CONTACT U.F.P.O AT 1-800-962-7962 AT LEAST 72 HOURS PRIOR TO CONSTRUCTION.
- 6. LATERALS SHALL BE A MIN. 4" DIA. SDR—21 WITH ELASTOMERIC JOINTS; FOR COMMERCIAL ESTABLISHMENTS, LATERALS ARE TO BE 6" DIA. SDR—21. MINIMUM DEPTH OF BURIAL IS FOUR FEET. CLEANOUTS SHALL BE INSTALLED WITHIN 30 INCHES OF THE OUTSIDE FACE OF BUILDINGS, AT ALL CHANGES IN HORIZONTAL ALIGNMENT, AT THE RIGHT OF WAY OR EASEMENT LINE, AND AT SPACING NOT TO EXCEED 90 FEET.
- 7. SANITARY SEWER MAINS AND LATERALS SHALL BE LOCATED A MINIMUM HORIZONTAL DISTANCE OF 10' FROM ANY EXISTING OR PROPOSED WATER MAIN (AS MEASURED FROM THE OUTSIDE OF THE SEWER TO THE OUTSIDE OF THE WATER MAIN). IN CASES WHERE THE SANITARY SEWER CROSSES A WATER MAIN, THE MINIMUM VERTICAL SEPARATION SHALL BE 18" (MEASURED OUT-TO-OUT). THE CROSSING SHALL BE ARRANGED SO THAT THE SEWER JOINTS WILL BE EQUIDISTANT AND AS FAR AS POSSIBLE FROM THE WATER MAIN JOINTS.
- 8. THE CONTRACTOR SHALL PROVIDE THE DISTRICT WITH SHOP DRAWINGS AND MATERIAL SPECIFICATIONS THAT HAVE BEEN PRE-APPROVED BY THE DESIGN ENGINEER BEFORE A PERMIT WILL BE ISSUED.
- 9. THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH OSHA REQUIREMENTS IN ALL ASPECTS OF CONSTRUCTION.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING SANITARY FLOWS AT ALL TIMES BY METHODS ACCEPTABLE TO THE DEVELOPER'S ENGINEER AND THE DISTRICT.
- 11. FLOOR DRAINS IN THE BASEMENT OR GARAGE ARE TO BE CONNECTED TO THE SANITARY SEWER. FLOOR DRAINS DO NOT INCLUDE FOUNDATION OR FOOTER DRAINS INSTALLED TO INTERCEPT UNCONTAMINATED GROUND WATER. ALL DISCHARGES TO THE SANITARY SEWER MUST COMPLY WITH EFFLUENT LIMITS OF THE ONTARIO COUNTY SEWER USE LAW. FOUNDATION AND FOOTER DRAINS SHALL BE CONSTRUCTED IN A MANNER THAT WILL PROHIBIT GROUNDWATER FROM DRAINING INTO THE SANITARY SEWER PIPE CRADLE.
- 12. LATERAL CONNECTIONS REQUIRING OPENINGS IN ASBESTOS CEMENT PIPE WILL BE DESIGNED, INSPECTED AND CERTIFIED BY THE DESIGN ENGINEER OR REPRESENTATIVE THEREOF.
- 13. ANY EXCAVATION NOT BACKFILLED BY THE END OF THE WORKDAY SHALL BE FENCED, BARRICADED AND LIGHTED FOR SAFETY AND PROTECTION OF THE PUBLIC.
- 14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF EXISTING SANITARY MAINS, STRUCTURES AND APPURTENANCES, IF ANY, NEEDED TO COMPLETE THE WORK.

RENOVATION PROJECTS ONLY

- 15. EXISTING LATERALS TO BE DISCONNECTED MUST BE PERMANENTLY PLUGGED OR CAPPED AT THE EASEMENT OR RIGHT OF WAY LINE UNDER THE DIRECTION OF THE CANANDAIGUA LAKE COUNTY SEWER DISTRICT SUPERVISOR. THE CONTRACTOR IS REQUIRED TO OBTAIN A PERMIT PRIOR TO PERFORMING THE WORK. THE LOCATION OF THE PLUG OR CAP SHALL BE RECORDED FOR AS-BUILT DRAWING PURPOSES.
- 16. PRIOR TO DEMOLISHING AN EXISTING BUILDING, THE CONTRACTOR SHALL EXCAVATE, DISCONNECT AND ABANDON THE LATERAL FROM THE BUILDING TO THE POINT OF DISCONNECTION (APPROXIMATELY 30' FROM THE EXISTING BUILDING) PER DISTRICT STANDARDS. A TEMPORARY PLUG SHALL BE INSTALLED IN THE REMAINING PORTION OF THE EXISTING SANITARY LATERAL UNTIL IT IS TESTED AND TELEVISED.
- 17. IN ORDER TO DETERMINE WHETHER AN EXISTING SANITARY LATERAL IS ACCEPTABLE FOR CONNECTION TO A NEW BUILDING, THE LATERAL SHALL BE TELEVISED IN THE PRESENCE OF DISTRICT PERSONNEL AT THE OWNER'S EXPENSE.
- 18. IF AN EXISTING LATERAL IS FOUND TO BE ACCEPTABLE AND MEET THE MINIMUM DISTRICT REQUIREMENTS, IT SHALL BE TEMPORARILY RE—PLUGGED AND BACKFILLED WITH A WITNESS STAKE IN PLACE, UNTIL CONNECTION TO THE NEW BUILDING CAN TAKE PLACE.
- 19. IF A NEW SANITARY LATERAL IS REQUIRED, THE EXISTING LATERAL MUST BE EXCAVATED, REMOVED, AND CAPPED AT THE EASEMENT RIGHT OF WAY LINE IN ACCORDANCE WITH DISTRICT REQUIREMENTS.
- 20. IF A NEW SANITARY SEWER LATERAL IS REQUIRED, THE CONNECTION TO THE EXISTING SANITARY MAIN SHALL BE MADE PER DISTRICT STANDARDS.



18" DROP-IN

∠ 12" (MIN.)

LIFTS

┌─ 8" OUTLET

COMPACTED GRAVEL BORROW

PLACED AND

COMPACTED IN 12"

UNIFORMLY

GRATE

AREA DRAIN DETAIL (18" CATCH BASIN)

NOT TO SCALE

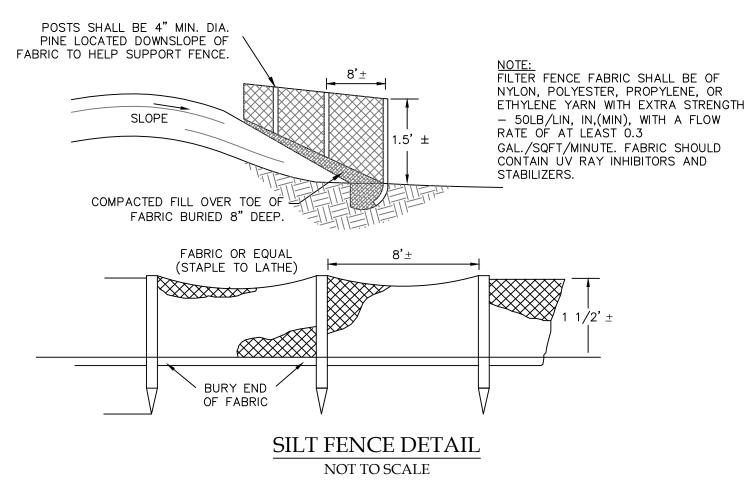
PVC WATER MAIN & DRAIN

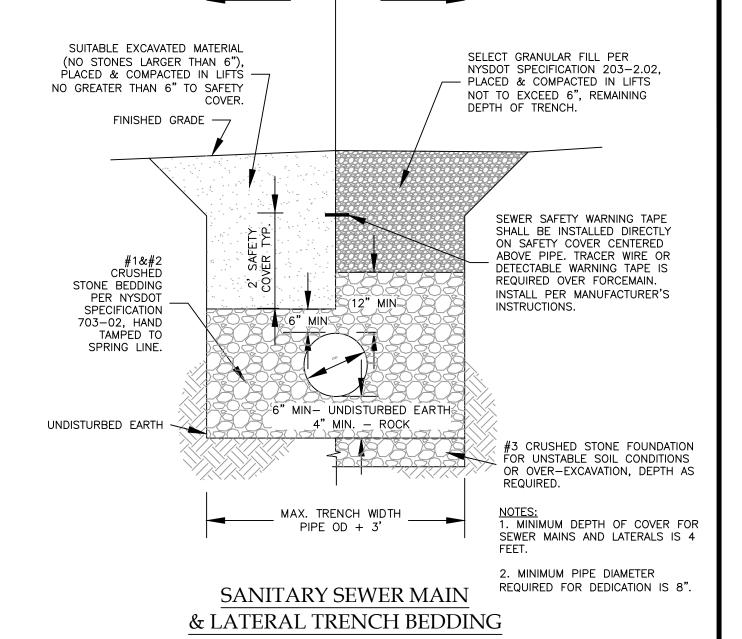
BEDDING DETAIL

NOT TO SCALE

18" DRAIN

8" INLET





DETAIL

NOT TO SCALE

PAVEMENT AREAS

NON-PAVEMENT/LAWN AREAS

SDR-21 45' BEND
(GASKET/SPIGOT)

SDR-21 LATERAL

SEMBLY WITH
C BELL HUB

BBER SLEEVE

3" CLEARANCE - 10"

INSERTA TEE LATERAL SERVICE
CONNECTION ASSEMBLY WITH
SDR-21 PVC BELL HUB
RUBBER SLEEVE

SDR-21 PVC BELL HUB
STAINLESS STEEL STRAP

EXISTING SEWER MAIN
(8" AC PIPE)

NEW LATERAL CONNECTION TO EXISTING SEWER MAIN
NOT TO SCALE

- TEMPORARY MARKER

PER IND. CODE 53 (TOP PAINTED BLUE)

w/ SS ROD

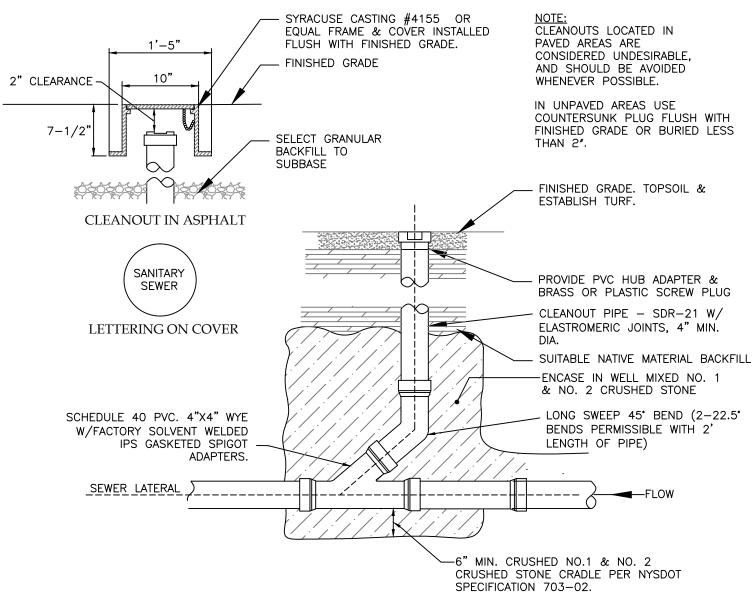
CURB STOP (MUELLER)

L 2"x4"x16" CONC. BLOCK

- COMPACTED SUBGRADE

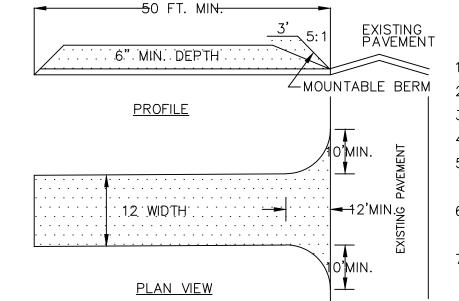
- 10 GAUGE COPPERHEAD

(FOR ALL PLASTIC SERVICES)



SANITARY CLEANOUT DETAIL

NOT TO SCALE



- 1. STONE SIZE USE #2 STONE
- 2. THICKNESS NOT LESS THAN 6 (SIX) INCHES.
- 3. WIDTH FULL ENTRANCE WIDTH
- 4. USE FILTER FABRIC UNDER STONE FOR ENTRANCE STABILITY.
- 5. MAINTENANCE THE CONTRACTOR SHALL MAINTAIN THE ENTRANCE IN A CONDITION WHICH WILL PREVENT TRACKING OR SEDIMENT FLOW ONTO A PUBLIC HIGHWAY.
- 6. WHEN HIGHWAY WASHING IS REQUIRED, IT SHALL BE DONE IN A MANNET THAT DIRECTS SEDIMENT RUNOFF TOWARDS EROSION CONTROL DEVICES.
- 7. PERIODIC INSPECTION AND MAINTENANCE SHALL BE PROVIDED AFTER EACH RAINSTORM.

TYPICAL WATER SERVICE

TRACING WIRE TO BE ATTACHED TO CURB STOP FOR

R.O.W. OR --

EASEMENT LINE

TRACING WIRE COIL



| PLANNING BOARD CHAIRPERSON | DATE |
|----------------------------|------|
| TOWN WATER SUPERINTENDENT | DATE |
| TOWN ENGINEER | DATE |
| NOTE: | |

NOTE: 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.

STABILIZED CONSTRUCTION ENTRANCE DETAILS

NOT TO SCALE

" Unauthorized alteration or addition to a map bearing a Licensed Professional Engineer's or Professional Land Surveyor's seal in any way is a Violation of Section 7209 "Copyright 2019" Venezia & Associates. All rights reserved unauthorized duplication is a violation of all applicable laws"

erved is a laws" Legend

A P.K. nail found Revisions Iron pin or pipe found A P.K. nail set Date Description X Iron pin set Concrete Monum 4/18/2019 Address PRC Comments Drill hole Benchmark 4/8/2020 Shift House 3.9' North Utility lines —— E/T — R.O.W. line Property lines

This is to certify that I am a
Licensed Land Surveyor and that this plan
was completed on 04/10/2019
from notes of an instrument survey
performed on 04/09/2019

Anthony A. Venezia

FINISHED GRADE -

3. ALL RESIDENTIAL SERVICE SHALL BE 1" MIN. DIAMETER.

4. CURB BOXES SHALL NOT BE LOCATED IN DRIVEWAY AREAS.

 COPPER SERVICES SHALL BE ENCASED ALL AROUND WITH SELECT EARTH. SERVICES SHALL BE TYPE K COPPER OR 200 P.S.I. CTS PLASTIC FROM THE MAIN TO THE CURB STOP.

2. PLASTIC SERVICES (CTS 200) ALLOWED FROM THE CURB STOP TO THE STRUCTURE. TRACER WIRE SHOULD BE PROVIDED AS SHOWN.

CORPORATION (MUELLER)

- WATERMAIN

- DOUBLE STRAP

SS SADDLE

(MUELLER)

Details:

eny A. Venezia
se No. 050864
signed

Richard N. & Kimberly A. Gray

Showing Land
At
4959 Island Beach Drive
Town of Canandaigua

Scale 1"=10' File# 16265 Sheet 1/2

County of Ontario State of New York

License No. 050864 signed

County of Ontario State of New York

License No. 050864 signed

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