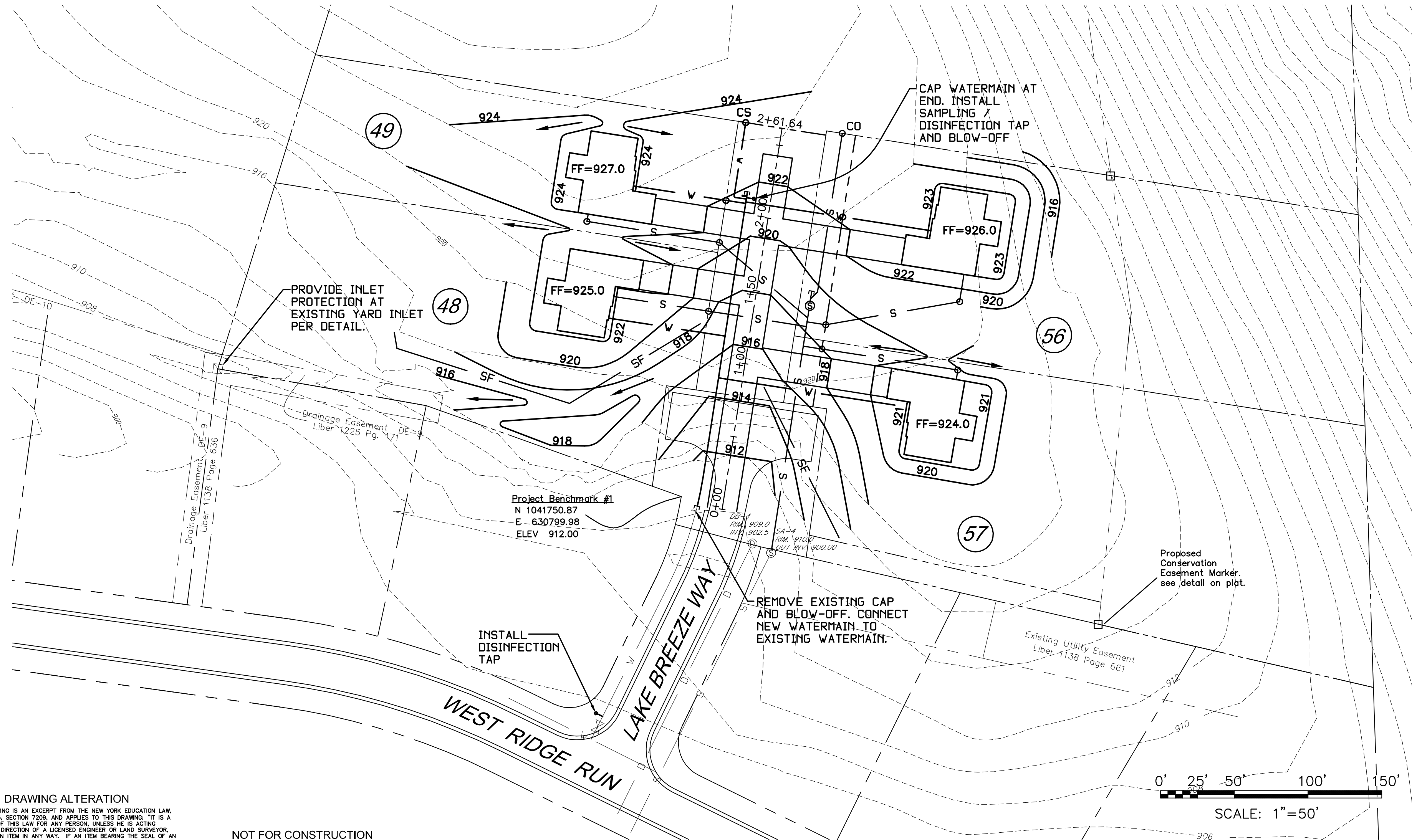


LAKE BREEZE WAY COMMON DRIVEWAY AND UTILITY PROFILE

SCALE: HORIZONTAL: 1"=50'
VERTICAL: 1"=5'

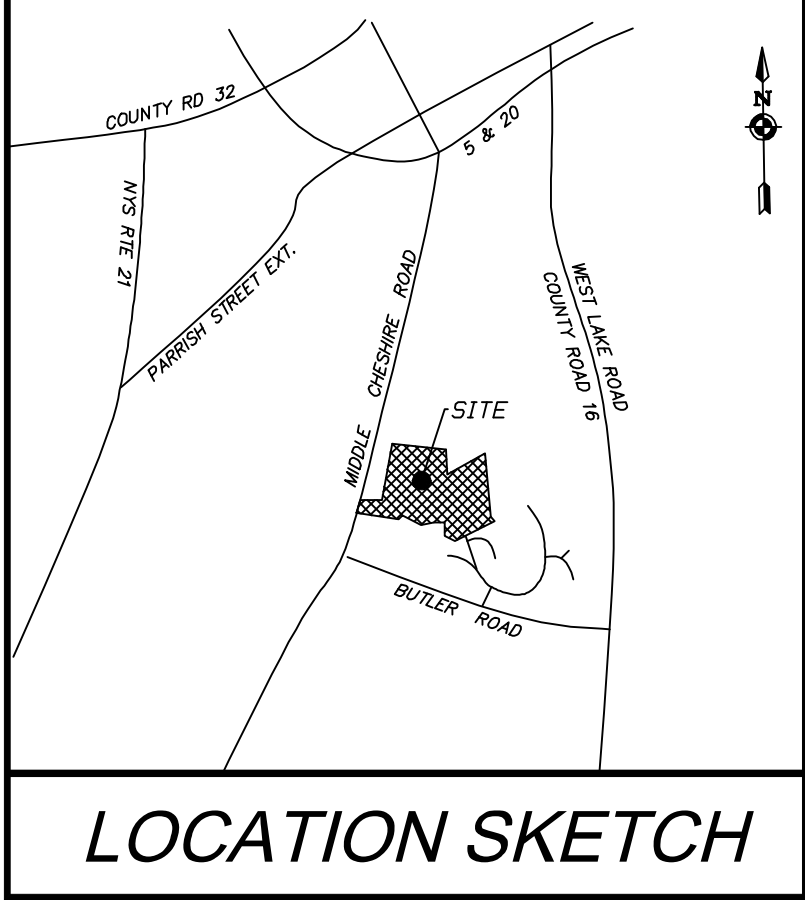
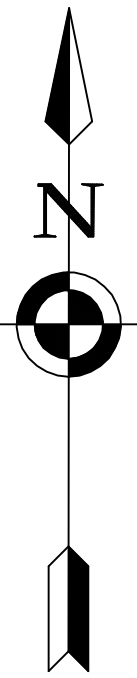


DRAWING ALTERATION
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NOT FOR CONSTRUCTION
THIS PLAN HAS NOT RECEIVED FINAL APPROVAL OF ALL REVIEWING AGENCIES. IT IS SUBJECT TO REVISIONS AND SHOULD NOT BE USED FOR CONSTRUCTION PURPOSES UNTIL THIS NOTE IS REMOVED.

GENERAL AND UTILITY NOTES

- SAFE AND CONTINUOUS TRAFFIC AND INGRESS AND EGRESS FOR ADJACENT OWNER DRIVEWAYS, SERVICE AND PUBLIC ROADS SHALL BE MAINTAINED THROUGH THE PERIOD OF CONSTRUCTION.
- ALL CONSTRUCTION RELATED TO THIS PROJECT SHALL BE IN CONFORMANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL REQUIREMENTS.
- THE CONTRACTOR SHALL OBTAIN ALL APPROPRIATE PERMITS BEFORE BEGINNING ANY CONSTRUCTION.
- THE CONTRACTOR IS REQUIRED TO NOTIFY CENTRAL STAKEOUT, TELEPHONE NO. 1-800-962-7962 FOR FIELD STAKEOUT OF UNDERGROUND UTILITIES BEFORE COMMENCING CONSTRUCTION.
- THE PROPOSED WATER APPURTENANCES SHALL CONFORM TO THE TOWN OF CANANADAIGUA/ NYSDOH STANDARDS.
- ALL WASTE WATER APPURTENANCES SHALL CONFORM TO TOWN OF CANANADAIGUA/ NYSDOH STANDARDS.
- THE CONTRACTOR SHALL PROVIDE FOR EROSION CONTROL BARRIERS DURING CONSTRUCTION AND FOR THE REMOVAL OF THE SAME AFTER GRADING AND SEEDING HAS BEEN ESTABLISHED.
- THE CONTRACTOR SHALL BE REQUIRED TO CLEAN MUD AND DEBRIS FROM PUBLIC ROADS SERVICING THE CONSTRUCTION SITE DURING AND AFTER THE COMPLETION OF THE PROJECT.
- DRAINAGE AND EROSION CONTROL FACILITIES ARE TO BE IN PLACE BEFORE EARTH MOVEMENT COMMENCES.
- THE CONTRACTOR SHALL NOTIFY AGENCIES PRIOR TO ANY EXCAVATING AND REQUEST SUCH UTILITY TO STAKE OUT WATER, GAS, ELECTRIC, AND/OR BURIED TELEPHONE LINES OR CABLES.
- WHEN ROAD CUTS ARE REQUIRED FOR INSTALLATION OF UTILITIES UNDER EXISTING DEDICATED STREETS, BACKFILL SHALL BE COMPACTED TO 95% COMPACTION, AND BE APPROVED BY THE COUNTY SUPERINTENDENT OF HIGHWAYS PRIOR TO RESURFACING. ALTERNATIVE METHODS TO COMPACTION MUST BE APPROVED BY THE HIGHWAY SUPERINTENDENT.
- THE CONTRACTOR SHALL USE DUE CAUTION IN PROTECTING PROPERTY MARKERS AND ALL ELEVATION SURVEY STAKES.
- THE ACCURACY OF EXISTING UTILITIES ARE NOT GUARANTEED. EXISTING UTILITIES SHOWN ON THE PLANS ARE A RESULT OF THE BEST INFORMATION THAT COULD BE OBTAINED FROM FIELD SURVEYS AND RECORD MAPS AND ARE FOR GENERAL INFORMATION ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE LOCATION OF ALL PERTINENT UTILITIES BY FIELD INVESTIGATION. THE CONTRACTOR SHALL ALSO TAKE THE NECESSARY MEASURES TO PROTECT THE EXISTING UTILITIES TO REMAIN IN SERVICE.
- ALL AREAS DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE FINISHED GRADED AND SEEDED AS PER PLANS AND SPECIFICATIONS.
- ALL SANITARY AND STORM SEWER MANHOLES SHALL HAVE PRE-CAST CONCRETE MONOLITHIC BASES
- MINIMUM SEPARATION BETWEEN WATERMAIN AND SEWER MAINS TO BE 18" VERTICALLY MEASURED FROM THE OUTSIDE OF THE PIPES AT THE POINT OF CROSSING. MINIMUM HORIZONTAL SEPARATION BETWEEN WATERMAINS AND SEWER MAINS TO BE 10' (FEET) MEASURED FROM THE OUTSIDE OF THE PIPES. IF A CROSSING SHOULD OCCUR ONE FULL LENGTH OF THE SEWER SHALL BE CENTERED UNDER OR OVER THE WATERMAIN SO THAT BOTH THE JOINTS WILL BE AS FAR FROM THE SEWER AS POSSIBLE. WHERE A WATERMAIN CROSSES UNDER A SEWER ADEQUATE STRUCTURAL SUPPORT (COMPACTED SELECT FILL) SHALL BE PROVIDED FOR THE SEWER TO PREVENT SETTLING.
- ALL WATERMAINS AND SERVICES SHALL HAVE A MINIMUM OF 5' (FEET) OF COVER FROM THE TOP OF THE MAIN TO THE FINISHED GRADE. THE CONTRACTOR SHALL CHECK ALL CUT STAKES BEFORE TRENCHING TO INSURE THAT ALL INSTALLED WATERMAINS WILL HAVE THE REQUIRED COVER.
- THE CONTRACTOR SHALL COMPLY WITH THE NEW YORK STATE INDUSTRIAL CODE, RULE 23, SUBPART 23-4 "EXCAVATION OPERATIONS" AND ALL APPLICABLE O.S.H.A. REQUIREMENTS SO AS TO PROVIDE SAFE EXCAVATION PROCEDURES.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO TEMPORARILY SUPPORT AND MAINTAIN OTHER UTILITIES AS REQUIRED.
- DEFLECTION TESTS SHALL BE PERFORMED ON ALL FLEXIBLE PIPE. THE TEST SHALL BE CONDUCTED AFTER THE FINAL BACKFILL HAS BEEN IN PLACE AT LEAST 30 DAYS. NO PIPE SHALL EXCEED A DEFLECTION OF 5%. IF THE DEFLECTION TEST IS TO BE RUN USING A RIGID BALL OR MANDREL, IT SHALL HAVE A DIAMETER EQUAL TO 95% OF THE INSIDE DIAMETER OF THE PIPE. THE TEST SHALL BE PERFORMED WITHOUT MECHANICAL PULLING DEVICES.
- ALL TRAFFIC MAINTENANCE INCLUDING SIGNS, BARRICADES, LIGHTS AND OTHER TRAFFIC CONTROL DEVICES SHALL BE IN CONFORMANCE WITH THE REQUIREMENTS OF THE NEW YORK STATE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
- HIGHWAY DRAINAGE ALONG MIDDLE CHESHIRE ROAD MUST BE MAINTAINED. THE APPLICANT WILL BE RESPONSIBLE FOR ALL REQUIRED GRADING IN THE TOWN'S RIGHT-OF-WAY. THE OWNER WILL PLACE A CULVERT AND/OR STORM SEWER OF A TYPE AND SIZE DETERMINED BY THE TOWN'S HIGHWAY SUPERINTENDENT.
- FLOOR DRAINS, IF CONSTRUCTED, SHALL BE CONNECTED TO THE SANITARY/COMBINATION SEWER. FLOOR DRAINS DO NOT INCLUDE FOUNDATION/FOOTER DRAINS. NOTE: ALL DISCHARGES TO THE SANITARY/COMBINATION SEWER MUST COMPLY WITH THE EFFLUENT LIMITS OF THE LOCAL SEWER USE LAW.
- PRIOR TO ISSUANCE OF A FINAL C OF O FOR ANY LOT IN SECTION 5B WHERE A TEMPORARY STOCKPILE EXISTS, SAID STOCKPILE SHALL BE REMOVED.
- ALL TREES ARE TO BE PLANTED PRIOR TO ISSUANCE OF A C OF O BEFORE JUNE 1ST OF THE FOLLOWING YEAR IF OUTSIDE THE GROWING SEASON.



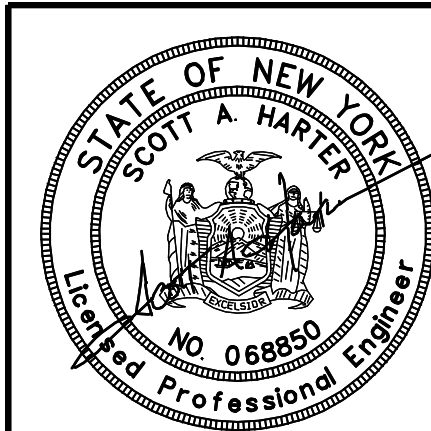
N.T.S.

LEGEND

(R)	DENOTES RECORD INFORMATION
560	EXISTING CONTOUR
560	EXISTING CONTOUR
560	PROPOSED CONTOUR
	EXISTING PROPERTY LINE
	EASEMENT LINE
SF-SF-SF-SF-SF-SF	PROPOSED STAKED SILT FENCE
- - - - -	ROADWAY CENTERLINE
OHW	OVERHEAD UTILITIES
X 695.8	SURFACE SPOT ELEVATION
S	EXISTING/PROPOSED SANITARY
G	EXISTING/PROPOSED UG GAS MAIN/SERVICE
X X X X X X X X	EXISTING FENCE LINE
W	EXISTING/PROPOSED WATER SERVICE/MAIN
E	EXISTING/PROPOSED ELECTRIC SERVICE/MAIN
	TREE/BRUSH LINE
	UTILITY POLE
E.P.	EDGE OF EXIST. PAVEMENT
	TREE/ SHRUB
	SIGN
	HYDRANT/ WATER VALVE

APPROVALS

PLANNING BOARD CHAIRPERSON	DATE
TOWN ENGINEER	DATE
TOWN HIGHWAY & WATER SUPERINTENDENT	DATE



REVISIONS		
DATE	BY	DESCRIPTION

FOX RIDGE SUBDIVISION - PHASE 5B-1			
SITE, GRADING AND UTILITY PLAN			
TOWN OF CANANADAIGUA, ONTARIO COUNTY, NEW YORK STATE			
PROFESSIONAL ENGINEERING GROUP		CLIENT:	
7171 VICTOR - PITTSFORD ROAD VICTOR, NEW YORK 14564 TEL: (585) 924-1860 EMAIL: PROENGINEER1@PRODIGY.NET		VENEZIA GROUP, LLC 5120 LAURA LANE CANANADAIGUA, NY 14424 PHONE: (585) 396-3267	
DATE: OCTOBER 2019	ENGINEER: S.A.H	SURVEYOR: R.A.V.	SCALE: 1"=50'
SHEET NO.: 2 OF 9		DRAWING NO.: 191010SP1	

CANANDAIGUA LAKE COUNTY SEWER DISTRICT

STANDARD SANITARY SEWER PLAN NOTES:

1. Sewer permits and permits for work within Ontario County Highway rights of way must be purchased in advance at the Ontario County Public Works office located at 2962 County Road 48 in the Town of Hopewell. Call 585-396-4000 for information.

2. 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.

3. Sanitary sewer main gravity pipe shall be 8" dia. or larger PVC Class SDR-35 or SDR-21 with elastomeric joints. Laterals shall be 4" dia. SDR-21 with elastomeric joints. Actual field conditions may require additional pipe or backfill reinforcement. The sanitary sewer will be designed by the developer's engineer. Field changes must be approved by the sewer district. The sanitary sewer is designed to provide gravity service to all adjacent building basements. Exceptions have been approved by the sewer district and are clearly noted on the utility plan. Basement floor elevations will be shown on the sanitary sewer profile for each lot that will not be served by gravity laterals.

5. The contractor shall locate, mark and preserve any right of way monuments or survey control in the area of construction.

6. Utility locations shown are approximate only. The contractor shall determine 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.

7. The sanitary sewer 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. A letter of credit, or engineer approved equivalent, for an amount equal to the estimated cost of construction, inspection, record drawings, dedication documents and related expenses for the sanitary sewer plus an additional 10% for contingencies must be submitted to the Commissioner of Public Works before a permit is issued or sewer construction may commence.

9. 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.

10. The developer is responsible for the preparation of all required easement maps and descriptions and submission to the District for approval. Permits will not be issued prior to the easement documents being signed by the Commissioner and recorded in the County Clerk's office.

11. The contractor is responsible for compliance with OSHA requirements in all aspects of construction, paying particular attention to requirements for open trench and confined space. Entry into any District structure must comply with all District and OSHA approved procedures for confined spaces.

12. When sanitary sewer construction activities begin, the contractor shall plug the main at the connecting manhole. Plugs shall not be removed until the completed sewer line is tested and approved for use.

13. The contractor shall be responsible for maintaining sanitary flows at all times by methods acceptable to the developer's engineer and the District.

14. The sewer line shall be laid using a pipe laser. Grade shall be checked every 100 feet using a surveyor's level to insure the correct grade is being maintained.

15. 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 ground water from draining into the sanitary sewer pipe cradle.

16. Openings in existing manholes shall be made with a core saw. A rubber, water-tight pipe-to-manhole boot adapter or other District approved connector conforming to ASTM C-923, shall be used to make the connection to the existing manhole.

17. The contractor shall perform all existing manhole modification operations in such a manner to ensure no debris or construction materials enter the sanitary sewer system.

18. The contractor shall exercise caution when performing existing manhole modification operations. Any damage to the existing slab, barrel or any other part of the structure shall be replaced in kind to the satisfaction of the Canandaigua Lake County Sewer District representative at the contractor's expense.

19. Existing manholes that are modified in any manner shall be subject to vacuum testing per District requirements.

20. Connections requiring openings in asbestos cement pipe will be designed, inspected and certified by the design engineer or representative thereof.

21. All pipes entering and existing manholes shall have a flexible water-tight joint no less than 1 foot and no greater than 3 feet from the outside wall of the manhole.

22. Manholes deeper than 14 feet, less than 5 feet in depth, or having three or more pipe connections shall have a minimum inside diameter of 5 feet.

23. Any excavation not backfilled by the end of the workday shall be fenced, barricaded and lighted for safety and protection of the public.

24. The contractor shall be responsible for the removal of existing sanitary mains, structures and appurtenances, if any, needed to complete the work.

25. 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.

26. Lateral clean outs will be provided at the right of way line or sanitary sewer easement line, whichever is furthest from the sewer main, and every 90 linear feet thereafter.

27. The contractor shall take and record field measurements to all wyes, clean outs and lateral plugs as well as lengths of risers and depths at lateral plugs. The information will be given to the developer's engineer for use in preparing record drawings.

28. Following project completion and 30 days after the backfill has been in place the following tests shall be performed on gravity sanitary sewer main:

a. Infiltration/ex-filtration tests on sewer main and manholes. Air pressure testing for sewer mains and vacuum testing for manholes is recommended. Tests on manholes may be performed only after manhole benches and inverts are complete.

b. A deflection test using a rigid ball or mandrel having a diameter of 95% of the inside diameter of the pipe. Mechanical pulling devices will not be used.

c. The sewer line will be televised and lapped after all other tests are complete. A good quality copy of the DVD or video-tape and related records will be submitted for evaluation to Canandaigua Lake County Sewer District. Prior to televising the sewer line shall be flushed and cleared of dirt, stones and debris. If permission is granted to remove the plug at the connecting manhole prior to flushing operation, provide downstream screens or other devices to prevent debris from entering the County's sewer system. Sections of pipe repaired or re-flushed will be re-televised until acceptable.

29. Upon project completion and District approval, the developer's engineer will submit record drawings on mylar and in electronic format, tied to NAD83 Horizontal and NAVD 88 Vertical datum. The drawings will show actual field measured locations, lengths, elevations and types of pipe and appurtenances, including wyes and laterals, as well as profiles, easements and any other related information requested by the District. Mylar drawings will be stamped/sealed and signed by a professional engineer or surveyor, and shall be at standard engineering scale (1"= 50' min.), and on standard sized drawings no smaller than 11" x 17" and no larger than 24" x 36". Project monumentation and permanent benchmarks shall be shown with coordinate and/or elevation information.

30. The developer is responsible for providing easement maps and descriptions and sewer dedication documents. Maps will be recorded with dedication documents in the Ontario County Clerk's office, and therefore need to be submitted on legal size (8 1/2" x 14") paper.

31. Prior to releasing the retainage from the original letter of credit, a maintenance bond for a minimum of 10% of the total sanitary sewer-related cost of the project in favor of the Canandaigua Lake County Sewer District will be submitted to the Commissioner. The bond will expire no sooner than one year from the date of dedication of the sewer, or the release date of the retainage from the letter of credit, whichever occurs last.

MANHOLE NOTES:

1. MANHOLES LESS THAN 5 FEET DEEP, GREATER THAN 14 FEET DEEP, OR HAVING THREE OR MORE PIPE CONNECTIONS SHALL HAVE A MINIMUM INSIDE DIAMETER OF 5 FEET.

2. REINFORCED PRECAST CONCRETE FLAT COVER SLABS WITH 24" DIA. ECCENTRIC MASONRY OPENING SHALL BE USED FOR ALL MANHOLES.

3. ALL BENCHES, INVERTS AND INTERIOR WALLS OF THE MANHOLE BASE TO 12" ABOVE THE HIGHEST PIPE SHALL HAVE TWO APPLICATIONS OF EPOXY COATING (SIKAGARD 62, DURALKOTE 500 OR OTHER APPROVED EQUAL). THE REMAINING INTERIOR WALLS AND ENTIRE EXTERIOR SURFACE SHALL BE COATED WITH TWO APPLICATIONS OF APPROVED BITUMASTIC COAL TAR SEALER (ASTM D-450, TYPE B).

4. MANHOLE STEPS SHALL BE STEEL REINFORCED POLYPROPYLENE, CAST IN PLACE BY MANUFACTURER.

5. MANHOLE FRAME AND COVER SHALL BE EAST JORDAN CO. #1045 OR OTHER DISTRICT APPROVED EQUAL. COVER SHALL HAVE EPIC® SLOT AND BE GASKETED WITH "SANITARY SEWER" CAST IN LID WITH 2" LETTERING (MAX. SIZE).

6. FOR MANHOLES NOT LOCATED IN PAVEMENT, BACKFILL WITH SUITABLE NATIVE MATERIAL PER NYS DOT SPECIFICATION 203-02.01. FOR MANHOLES IN PAVEMENT, BACKFILL WITH CRUSHER RUN STONE, TYPE 2 PER NYS DOT SPECIFICATION 304-2.02.

DRAWING ALTERATION

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SANITARY SEWER BEDDING DETAIL

N.T.S.

SANITARY SEWER MANHOLE DETAIL

NOTES:

1. THE DISTRICT MUST BE NOTIFIED 48 HRS. IN ADVANCE OF CONSTRUCTION FOR INSPECTION OF CONNECTION.

2. CONTRACTOR SHALL CORE A NEW OPENING IF REQUIRED NO IMPACT DEVICES WILL BE ALLOWED TO BE USED FOR MAKING NEW HOLES IN EXISTING MANHOLES.

3. CORED OPENINGS IN MANHOLE RISER SECTIONS SHALL NOT BE LESS THAN 6" FROM A RISER JOINT.

4. EXISTING MANHOLE STRUCTURE SHALL BE SUFFICIENTLY BRACED AND PROTECTED TO PREVENT ANY SHIFTING OR DAMAGE TO THE MANHOLE.

5. THE CROWN OF THE NEW SEWER SHALL NOT BE CONSTRUCTED LOWER THAN THE CROWN OF THE EXISTING MAIN SEWER. THE INVERT OF THE NEW SEWER SHALL BE CONSTRUCTED AT LEAST 3" ABOVE THE EXISTING MAIN SEWER INVERT.

6. THE ALIGNMENT OF THE NEW CONNECTION AT MANHOLE SHALL NOT EXCEED 100 DEGREES FROM THE EXISTING UPSTREAM SEWER.

7. CONTRACTOR MUST COAT ALL DISTURBED AREAS OF MANHOLE WITH TWO (2) COATS OF SIKAGARD NO. 62 FOR INTERIOR OF BASE AND TWO (2) COATS OF SUPER SERVICE BLACK FOR ALL OTHER SURFACES.

8. STUBS 1' MIN., 3' MAX. FROM OUTSIDE FACE.

NEW SEWER CONNECTION TO EXISTING MANHOLE

SANITARY CLEANOUT DETAIL (6" LATERAL)

SANITARY SEWER LATERAL DETAIL

REVISIONS		
DATE	BY	DESCRIPTION

FOX RIDGE SUBDIVISION - PHASE 5B-1				
DETAIL SHEET 1				
TOWN OF CANANDAIGUA, ONTARIO COUNTY, NEW YORK STATE				
PROFESSIONAL ENGINEERING GROUP			CLIENT:	
7171 VICTOR - PITTSFORD ROAD VICTOR, NEW YORK 14564 TEL: (585) 924-1860 EMAIL: PROENGINEER1@PRODIGY.NET			VENEZIA GROUP, LLC 5120 LAURA LANE CANANDAIGUA, NY 14424 PHONE: (585) 396-3267	
DATE: OCTOBER 2019	ENGINEER: S.A.H	SURVEYOR: R.A.V.	SCALE: 1"=50'	TAX ACCOUNT NO. SEE PLAT MAP
SHEET NO.: 3 OF 5			DRAWING NO.: 191010DTT	



- NOTES: (N.T.S.)
1. ALL DIMENSIONS ARE IN FEET.
 2. BEARING AREAS ARE BASED ON ALLOWABLE SOIL BEARING PRESSURE OF 3000 PSF.
 3. HEIGHT OF THRUST BLOCK SHOULD BE EQUAL TO OR LESS THAN 1/2 THE DEPTH FROM THE GROUND SURFACE TO THE BASE OF THE BLOCK.
 4. ALL THRUST BLOCKS SHALL CURE A MINIMUM OF SEVEN (7) DAYS BEFORE ANY PRESSURE TESTS ARE CONDUCTED.



WATERMAIN/SEWER CROSSING DETAIL



1. WATERMAINS AND APPURTENANCES SHALL BE CONSTRUCTED IN COMPLIANCE WITH THE MOST RECENT STANDARDS AND SPECIFICATIONS OF THE TOWN OF CANANDAIGUA AND NYSDOH.
2. PROVIDE 10' MINIMUM SEPARATION BETWEEN THE WATERMAIN AND SEWER MAINS. VERTICAL SEPARATION BETWEEN WATERMAINS SHALL BE MAINTAINED IN ACCORDANCE WITH THE WATERMAIN/SEWER CROSSING DETAIL. WHERE A WATERMAIN CROSSES UNDER A SEWER, ADEQUATE STRUCTURAL SUPPORT (COMPACT SELECT FILL) SHALL BE PROVIDED FOR THE SEWERS TO PREVENT EXCESSIVE DEFLECTION OF JOINTS AND SETTLING AND POSSIBLY BREAKING THE WATERMAINS.
3. WATERMAIN SHALL BE PVC PIPE, AWWA C-900.
4. THE WATERMAIN SHALL BE FLUSHED PRIOR TO TESTING AND DISINFECTION WITH A MINIMUM FLUSHING VELOCITY OF 2.5 FEET PER SECOND.
5. THE WATERMAIN, INCLUDING FITTINGS AND VALVES, SHALL COMPLY WITH AWWA C-600 SECTION 2 SPECIFICATIONS AND SHALL BE PRESSURE AND LEAKAGE TESTED IN ACCORDANCE WITH AWWA C605 SECTION AND THE LATEST SPECIFICATIONS OF THE TOWN OF FARMINGTON AND NYSDOH.
6. DISINFECTION SHALL BE ACCOMPLISHED AFTER THE PIPE HAS PASSED THE HYDROSTATIC TESTS AND SHALL BE IN CONFORMANCE WITH AWWA C-651.1 LATEST EDITION, BY USING THE CONTINUOUS FEED METHOD. FOLLOWING FLUSHING, SAMPLES OF THE WATER SHALL BE COLLECTED FROM THE MAIN. FIRE HYDRANTS ARE NOT ACCEPTABLE SAMPLING POINTS. WATER SAMPLE COLLECTION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND ANALYSIS OF THE SAMPLES SHALL BE PERFORMED BY A NYS DEPARTMENT OF HEALTH APPROVED LABORATORY. THE WATERMAIN SHALL NOT BE PLACED IN SERVICE UNTIL A "COMPLETED WORKS APPROVAL" CERTIFICATE HAS BEEN ISSUED BY THE NYS DEPT. OF HEALTH.
7. THE FIRE HYDRANT WEEPHOLE IS TO BE PLUGGED WITH A MECHANICAL PLUG IF GROUNDWATER IS ENCOUNTERED WITHIN SEVEN (7) FEET OF FINISHED GRADE.



TYPICAL WATER SERVICE INSTALLATION

N.T.S.

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[illegible]

<h1 style="text-align: center;">FOX RIDGE SUBDIVISION - PHASE 5B-1</h1>			
<h2 style="text-align: center;">DETAIL SHEET 2</h2>			
<h3 style="text-align: center;">TOWN OF CANANDAIGUA, ONTARIO COUNTY, NEW YORK STATE</h3>			
<h3 style="text-align: center;">PROFESSIONAL ENGINEER</h3>		CLIENT: VENEZIA GROUP, LLC 5120 LAURA LANE CANANDAIGUA, NY 14424 PHONE: (585) 396-3267	
7171 VICTOR - PITTSFORD ROAD VICTOR, NEW YORK 14564		TAX ACCOUNT NO. SEE PLAT MAP	
TEL: (585) 924-1860 EMAIL: PROENGINEER1@PRODIGY.NET			
DATE:	ENGINEER:	SURVEYOR:	DRAWING NO.:
OCTOBER 2019	S.A.H	R.A.V.	4 OF 5 1910100T2
		AS SHOWN	

EROSION CONTROL NOTES

1. THE CONTRACTOR SHALL INSTALL ALL EROSION CONTROL DEVICES PRIOR TO COMMENCING EARTHWORK OPERATIONS.
2. TOPSOIL WITHIN THE PROPOSED FOX RIDGE SUBDIVISION PHASE VB SHALL BE STRIPPED AND STOCKPILED WHERE SHOWN.
3. FILL WITHIN THE PROPOSED DRIVEWAYS SHALL BE FREE OF ALL TOPSOIL, VEGETATION, ORGANICS AND DEBRIS. FILL SHALL ACHIEVE 95% MODIFIED PROCTOR DENSITY AND SHALL BE COMPACTED IN A MINIMUM OF 6" LIFTS USING MECHANICAL COMPACTION.
4. ALL CONSTRUCTION SHALL CONFORM WITH ALL FEDERAL, STATE, AND LOCAL CONSTRUCTION STANDARDS.
5. EROSION CONTROL DEVICES ARE ONLY TO BE REMOVED ONCE VEGETATION HAS BEEN RE-ESTABLISHED AND APPROVED BY THE TOWN OR THEIR REPRESENTATIVE.
6. THE CONTRACTOR SHALL REPLACE A MINIMUM OF 6" OF TOPSOIL ON ALL EXPOSED AND/OR NON-PAVED AREAS. THESE AREAS SHALL THEN BE IMMEDIATELY SEEDED OR HYDRO SEEDED WITH AN APPROVED TACKTIFIER.
7. THE CONTRACTOR SHALL CONFIRM THE LOCATION OF EXISTING UNDERGROUND UTILITIES BY CONTACTING THE UTILITY COORDINATING COMMITTEE(1-800-962-7962) FOR A UTILITY STAKEOUT AND FIELD INVESTIGATION PRIOR TO COMMENCING ANY CONSTRUCTION.
8. THE CONTRACTOR SHALL COMPLY WITH THE NEW YORK STATE INDUSTRIAL CODE, RULE 23, SUBPART 23-4 "EXCAVATION OPERATIONS" TO PROVIDE SAFE EXCAVATING PRACTICES AND PROCEDURES. THE CONTRACTOR SHALL ALSO COMPLY WITH ALL APPLICABLE OSHA REQUIREMENTS.
9. THE ACCURACY OF EXISTING UTILITIES SHOWN IS NOT GUARANTEED. THE EXISTING UTILITIES SHOWN ARE A RESULT OF THE BEST INFORMATION THAT COULD BE OBTAINED FROM FIELD SURVEYS AND RECORD MAPS AND ARE FOR GENERAL INFORMATION ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE LOCATION OF ANY PERTINENT UTILITIES BY FIELD INVESTIGATION. THE CONTRACTOR SHALL ALSO PERFORM WHATEVER MEASURES ARE WARRANTED TO PROTECT THE EXISTING UTILITIES.
10. THE CONTRACTOR SHALL PROVIDE FOR EROSION CONTROL BARRIERS DURING CONSTRUCTION. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR THE MAINTENANCE OF SAME. EROSION CONTROLS SHALL NOT BE REMOVED UNTIL APPROVAL HAS BEEN GRANTED BY THE TOWN OF CANANDAIGUA OR THEIR REPRESENTATIVE. THE REMOVAL OF EROSION AND SEDIMENT CONTROL MEASURES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
11. ALL ADJOINING ROADS ARE TO BE KEPT FREE OF MUD, DUST AND DEBRIS BY THE CONTRACTOR FOR THE DURATION OF THE CONSTRUCTION PERIOD.
12. ALL TRAFFIC MAINTENANCE AND PROTECTION OF TRAFFIC-INCLUDING SIGNS, BARRICADES, LIGHTS AND OTHER TRAFFIC CONTROL DEVICES - SHALL BE IN CONFORMANCE WITH THE REQUIREMENTS OF THE NEW YORK STATE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
13. CONTRACTOR SHALL MAINTAIN ADEQUATE DUST CONTROL AS APPROPRIATE AT ALL TIMES FOR THE DURATION OF CONSTRUCTION OF THE PROJECT.
14. THE CONTRACTOR SHALL PROVIDE MEANS TO WATER ALL SEEDED AREAS DURING PERIODS OF DROUGHT WITH A MINIMUM OF 1 INCH OF WATER PER WEEK UNTIL SEEDED AREAS ACHIEVE 80% GERMINATION.

EROSION CONTROL CONSTRUCTION SEQUENCE

1. INSTALL SILT FENCE AND STRAW BALES WHERE SHOWN AS AREAS BECOME EXPOSED.
2. FINISH GRADE AND PROMOTE VEGETATION ON ALL EXPOSED AREAS AS SOON AS PRACTICAL.
3. INSTALL INLET PROTECTION ON ALL YARD INLETS AND CATCH BASINS AS THESE STRUCTURES ARE INSTALLED.
4. MONITOR SILT FENCE/CHECK DAMS/STRAW BALES FOR ACCUMULATION. REMOVE,REPLACE AND REPAIR AS NECESSARY.
5. REMOVE EROSION CONTROLS AND CEASE MONITORING ONLY AFTER APPROVAL HAS BEEN GRANTED BY THE TOWN OF CANANDAIGUA AND/OR THEIR PROJECT REPRESENTATIVE.
6. IN ADDITION TO THESE MEASURES, THE CONTRACTOR SHALL COMPLY WITH WHATEVER SUPPLEMENTARY MEASURES MAY BE REQUIRED TO ENHANCE OR IMPROVE THE CONTROL OF EROSION ON THIS SITE, AS ORDERED BY THE TOWN OF CANANDAIGUA AND/OR THEIR PROJECT REPRESENTATIVE.

PERMANENT SEEDING

1. REPLACE TOPSOIL TO A MINIMUM DEPTH OF 4 INCHES.
2. SEED 20 POUNDS OF PERENNIAL RYEGRASS PER ACRE AND 80 POUNDS PER ACRE OF KENTUCKY BLUEGRASS OR EQUIVALENT.
3. FERTILIZE WITH 600 POUNDS PER ACRE OF 10-10-10. LIME TO ACHIEVE A PH OF 6.0. IF HYDROSEEDER IS NOT USED, SEED AND FERTILIZER SHOULD BE LIGHTLY RAKED INTO SOIL.
4. MULCH WITH CLEAN (WEED FREE) STRAW, TACKTIFIER SHALL BE APPLIED TO THE STRAW MULCH.

TEMPORARY SEEDING

1. IF SOILS ARE COMPACTED, SCARIFY UPPER TWO INCHES BY BACKBLADING WITH A DOZER, RAKING, OR DISKING.
2. IMMEDIATELY* FERTILIZE WITH 300 LBS/ACRE OF 10-10-10. NOTE: NO FERTILIZER SHOULD BE USED AFTER OCTOBER 1ST IF THERE IS DANGER OF LEACHING INTO A WATER RESOURCE.
3. IMMEDIATELY* SEED WITH THE FOLLOWING MIX:
40 LBS/ACRE ANNUAL RYEGRASS
40 LBS/ACRE PERENNIAL RYEGRASS
40 LBS/ACRE CREEPING RED FESCUE
4 LBS/ACRE WHITE CLOVER (INNOCULANT)
4. APPLY STRAW MULCH-STRAW MULCH AS NECESSARY TO HOLD IN MOISTURE, PROTECT SOIL FROM EROSION, HOLD SEED IN PLACE, AND KEEP SOIL TEMPERATURES MORE CONSTANT.
3 BALES PER 1000 SQ. FT.

* IMMEDIATELY IS DEFINED AS WITHIN 48 HOURS OF DISTURBANCE.

DRAWING ALTERATION

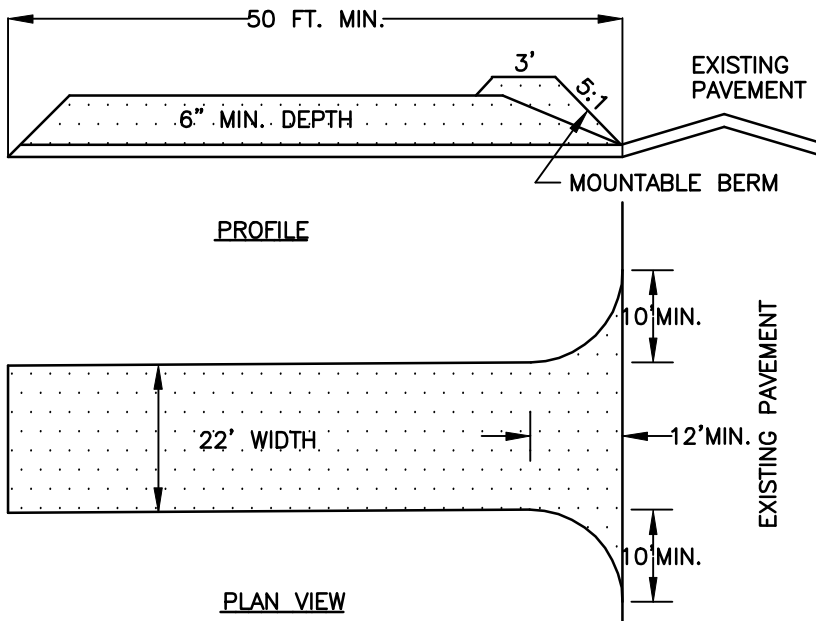
THE FOLLOWING IS AN EXCERPT FROM THE NEW YORK EDUCATION LAW, ARTICLE 145, SECTION 7209, AND APPLIES TO THIS DRAWING: "IT IS A VIOLATION OF ANY LAW OR ANY PART OF ANY LAW VIOLATING THE SEAL OF AN ENGINEER OR LAND SURVEYOR IS ALTERED, THE ALTERING ENGINEER OR LAND SURVEYOR SHALL AFFIX TO THE TEXT HIS SEAL AND THE NOTATION "ALTERED BY," FOLLOWED BY HIS SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

NOT FOR CONSTRUCTION

THIS PLAN HAS NOT RECEIVED FINAL APPROVAL OF ALL REVIEWING AGENCIES. IT IS SUBJECT TO REVISIONS AND SHOULD NOT BE USED FOR CONSTRUCTION PURPOSES UNTIL THIS NOTE IS REMOVED.

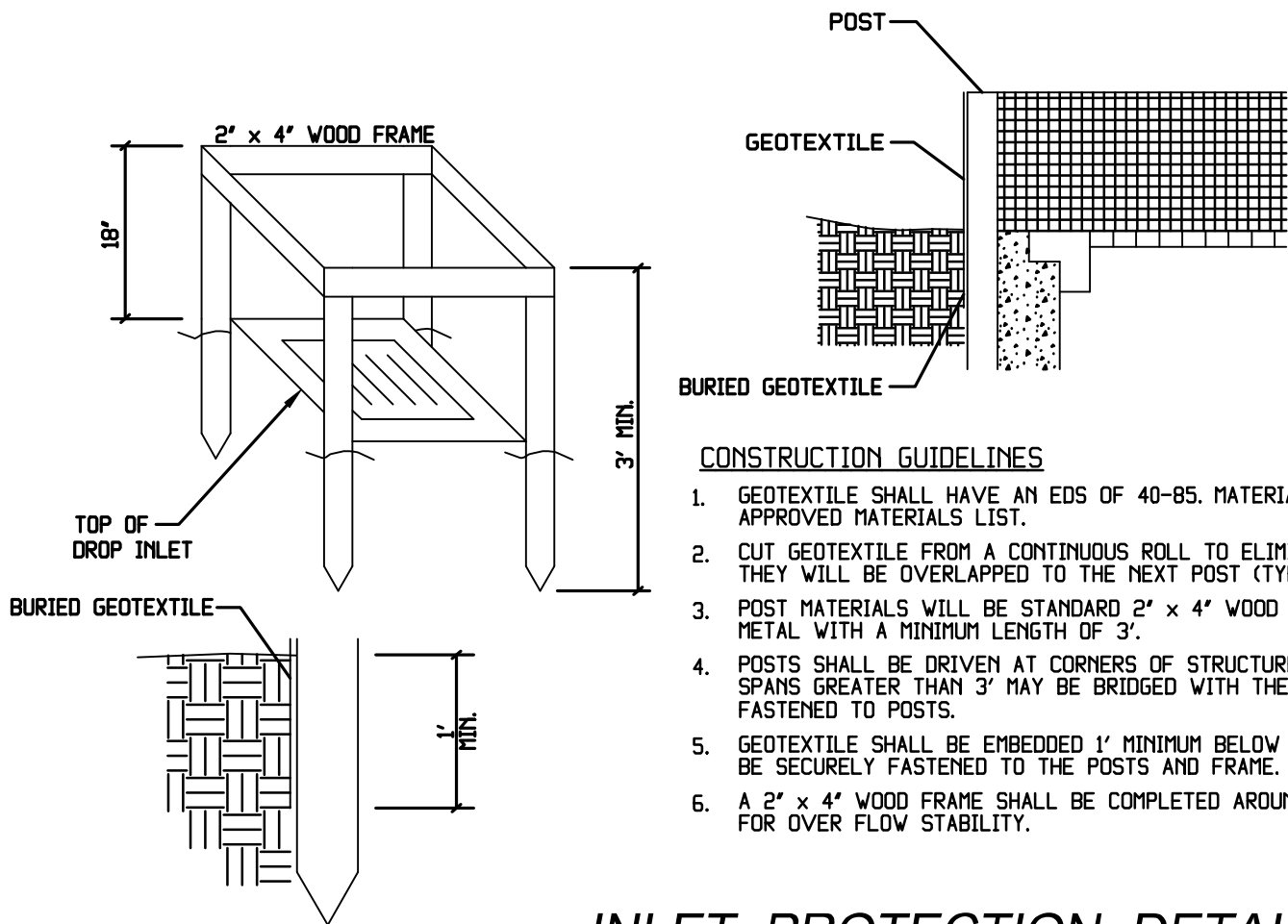
TOWN OF CANANDAIGUA EROSION CONTROL AND GRADING NOTES

1. CONTRACTOR SHALL CLEAR THE PERIMETER OF THE CONSTRUCTION AREA, AND PLACE EROSION CONTROL MEASURES PRIOR TO COMMENCING WORK. EROSION CONTROL DEVICES TO BE MAINTAINED BY THE CONTRACTOR UNTIL GROUND COVER HAS BEEN ESTABLISHED AND REMOVAL IS APPROVED BY THE TOWN OF CANANDAIGUA. CRUSHED STONE STABILIZATION PADS TO BE PLACED AT THE CONSTRUCTION ENTRANCES. IF BUILDING AND SITE WORK TO BE PHASES, CLEARING LIMITS SHOULD NOT EXCEED AREA NECESSARY TO CONSTRUCT EACH PHASE OF CONSTRUCTION.
2. THE REMAINDER OF THE SITE IS TO BE CLEARED AND GRUBBED AS DIRECTED BY THE ENGINEER. APPROVAL FOR ANY ON-SITE BURIAL MUST BE OBTAINED FROM THE TOWN OF CANANDAIGUA PRIOR TO COMMENCING WORK. OTHER DEBRIS SHALL BE REMOVED FROM THE SITE BY THE CONTRACTOR IN ACCORDANCE WITH CURRENT NYSDEC REGULATIONS.
3. TOPSOIL SHALL BE STRIPPED FROM ALL DISTURBED AREAS AND STOCKPILED IN AREAS DESIGNATED BY THE OWNER AND THE CANANDAIGUA. CONTRACTOR IS TO PERFORM THE EARTHWORK MAKING ALL CUTS AND FILLS AS SHOWN ON THE PLANS AND PER FIELD STAKEOUT. UPON COMPLETION OF HOUSE CONSTRUCTION, TOPSOIL SHALL BE REPLACED TO A DEPTH OF SIX (6) INCHES TO ACHIEVE FINAL GRADING ELEVATION.
4. AS EARTHWORK IS IN PROGRESS EROSION CONTROL DEVICES SHALL BE INSTALLED AS SLOPES ARE DISTURBED OR CREATED. SLOPES SHALL BE STABILIZED AS SOON AS WORK ON THEM IS COMPLETED. SLOPES AT 1:1 OR GREATER SHALL BE TRACKED AND SEEDED. SLOPES SHALL BE SEEDED AS SOON AS POSSIBLE AFTER COMPLETION OF WORK.
5. IN AREAS WHERE SOIL DISTURBANCE ACTIVITY HAS BEEN TEMPORARILY OR PERMANENTLY CEASED, TEMPORARY OR PERMANENT SOIL STABILIZATION MEASURES SHALL BE INSTALLED AND/OR IMPLEMENTED WITHIN 7 DAYS FROM THE DATE THE SOIL DISTURBANCE ACTIVITY CEASED AS PER THE UPDATED GP-0-08-001 REQUIREMENTS.
6. UPON COMPLETION OF THE EARTHWORK, THE CONTRACTOR SHALL PROCEED WITH THE INSTALLATION OF ALL UNDERGROUND UTILITIES, AND STRAW BALE INLET AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE AGENCY PRIOR TO MAKING CONNECTION OR ALTERING ANY EXISTING UTILITIES.
7. THE PAYMENT SUBBASE MATERIAL SHALL BE PLACED AND COMPACTED TO 95% MAXIMUM DENSITY.
8. DURING CONSTRUCTION, THE CONTRACTOR WILL BE RESPONSIBLE FOR REPLACING ANY SILT FENCING, CHECK DAMS OR CATCH BASIN/YARD INLET PROTECTION WHICH BECOME CLOGGED, INOPERABLE OR DAMAGED. STRAW BALES SHALL BE INSPECTED AT MAXIMUM INTERVALS OF THREE MONTHS FOR REPLACEMENT AND REPLACEMENT WILL BE DIRECTED TO BY THE TOWN OF CANANDAIGUA. ALL EROSION AND SILTATION CONTROLS INCLUDING SILT FENCING, CHECK DAMS, INLET PROTECTION AND DESILTATION SINKS WILL BE INSPECTED AFTER A STORM EVENT AND REQUIRED REPAIRS WILL BE MADE IMMEDIATELY.
9. 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 UPDO HOTLINE AT 1-800-962-7962 FOR STAKE-OUT OF EXISTING UTILITIES.
10. CRUSHED STONE PAD SHALL BE INSTALLED AT CONSTRUCTION ENTRANCE TO PROVIDE A STABILIZED ENTRANCE POINT. (SEE DETAIL.)
11. ANY SILT OR SEDIMENT ACCUMULATED IN EXISTING SWALES, STORM SEWERS, STREET AND/OR GUTTERS SHALL BE CLEANED OUT DURING CONSTRUCTION.
12. DISTURBED AREAS SHALL BE STABILIZED, AND SLOPES GREATER THAN 10 % SEEDED UPON COMPLETION OF GRADING AND CONSTRUCTION. DISTURBED AREAS SHALL BE SEEDED IMMEDIATELY UPON COMPLETION WITH TEMPORARY AND PERMANENT MIXTURES, AS APPROPRIATE, AS IDENTIFIED ON THIS SHEET.
13. NO SITE PREPARATION SHALL COMMENCE UNTIL A SOIL AND SEDIMENTATION CONTROL PERMIT HAS BEEN ISSUED BY THE TOWN OF CANANDAIGUA.
14. ALL DISTURBED AREAS TO BE RECLAIMED WITH 6" TOPSOIL.
15. THE STORMWATER POLLUTION PREVENTION PLAN PREPARED FOR THIS PROJECT IS INTENDED TO CONFORM WITH THE NYSDEC GENERAL PERMIT GP-0-08-001 AND THE REQUIREMENTS OF LOCAL AND NYSDEC AUTHORITIES REGARDING THE CONTROL OF STORMWATER QUANTITY AND QUALITY. THE POLLUTION PREVENTION PLAN CONSISTS OF THE STORMWATER MANAGEMENT REPORT, THE PROJECT PLANS, INCLUDING THE GRADING, CONSTRUCTION EROSION CONTROL PLAN AND DETAIL SHEET, AND THE TOWN OF CANANDAIGUA DESIGN AND CONSTRUCTION SPECIFICATIONS REGARDING STORMWATER CONTROL.



STABILIZED CONSTRUCTION ENTRANCE DETAILS

N.T.S.



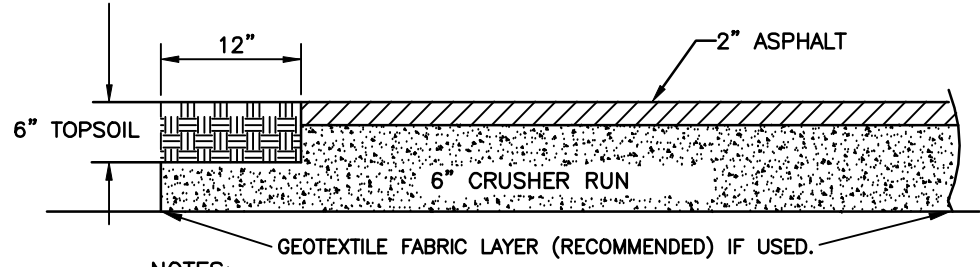
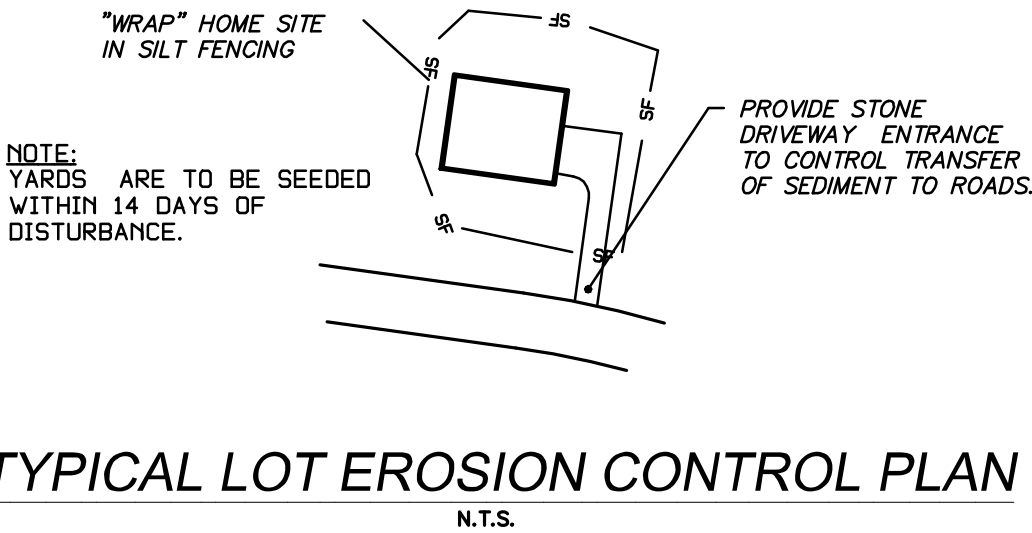
INLET PROTECTION DETAIL

N.T.S.

16. THE OWNER IS RESPONSIBLE FOR IMPLEMENTING THE REQUIRED STORMWATER POLLUTION PREVENTION PLAN. THE OWNER'S CONTRACTOR, SUB-CONTRACTOR AND ALL OTHERS ASSOCIATED WITH THE IMPLEMENTATION OF THE PLAN SHALL BE FAMILIAR WITH THE PLAN AND THE CONDITIONS OF THE NYSDEC GENERAL PERMIT FOR STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITIES.
17. ANY MODIFICATIONS OR DEVIATIONS FROM THE STORMWATER POLLUTION PREVENTION PLAN, INCLUDING EROSION CONTROL MEASURES AND STORMWATER MANAGEMENT AREAS, SHALL BE DOCUMENTED BY THE OWNER WITH THE ENGINEER AND THE TOWN OF CANANDAIGUA.
18. THE OWNER SHALL BE RESPONSIBLE FOR PROVIDING ON-SITE INSPECTIONS BY A LICENSED PROFESSIONAL OF CONSTRUCTION EROSION CONTROL DURING CONSTRUCTION. INSPECTIONS ARE TO BE PROVIDED A MINIMUM OF ONCE A WEEK AND WITHIN 24 HOURS OF A STORM EVENT THAT GENERATES 0.5 INCHES OF RAINFALL IN A 24 HOUR PERIOD. AN INSPECTION REPORT LOG IS TO BE KEPT ON-SITE BY THE OWNER. ALL REPORTS ARE TO BE SUBMITTED TO THE TOWN.
19. UPON COMPLETION OF CONSTRUCTION AND ESTABLISHMENT OF VEGETATION, THE SILT SINK IN THE STORMWATER MANAGEMENT AREA SHALL BE CLEANED OF ACCUMULATED SILT AND SEEDED WITH WETLAND TYPE VEGETATION TO PROVIDE PERMANENT FILTRATION OF STORMWATER.
20. SEE THIS DRAWING FOR PERMANENT SEED MIXES.
21. THE HOMEOWNER WILL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING INDIVIDUAL LOT EROSION CONTROL MEASURES, PER THE DETAIL ON THIS DRAWING DURING HOUSE CONSTRUCTION. MEASURES TO BE MAINTAINED UNTIL FINAL LOT LAWN GRADING AND SEED IS COMPLETE.
22. ANY ADDITIONAL EROSION OR SEDIMENT CONTROL DEEMED NECESSARY BY THE TOWN OR A REPRESENTATIVE THEREOF SHALL BE PROVIDED BY THE OWNER.
23. INDIVIDUAL LOTS SHALL BE FULLY STABILIZED PRIOR TO ISSUANCE OF THE CERTIFICATE OF OCCUPANCY.
24. THE OWNER/OPERATOR SHALL HAVE A QUALIFIED INSPECTOR PERFORM A FINAL SITE INSPECTION PRIOR TO SUBMITTING THE NOTICE OF TERMINATION (NOT) TO THE NYSDEC. THE QUALIFIED INSPECTOR SHALL CERTIFY THAT ALL DISTURBED AREAS ACHIEVED FINAL STABILIZATION.
25. THE NAME AND TITLE OF THE INDIVIDUALS RESPONSIBLE FOR STORMWATER POLLUTION PREVENTION PLAN (SWPPP) IMPLEMENTATION SHALL BE ATTACHED TO THE SWPPP AND MAINTAINED ON THE SITE.
26. THE OWNER/OPERATOR SHALL ENSURE THAT AT LEAST ONE TRAINED INDIVIDUAL IS ON-SITE ON A DAILY BASIS WHEN SOIL DISTURBANCE ACTIVITIES ARE BEING PERFORMED.
27. FINAL STABILIZATION MEANS THAT ALL SOIL DISTURBANCE ACTIVITIES HAVE CEASED AND A UNIFORM, PERENNIAL VEGETATIVE COVER WITH DENSITY OF 80% OVER THE ENTIRE PVIOUS SURFACE HAS BEEN ESTABLISHED.

GRADING NOTES:

1. THE CONTRACTOR SHALL LOCATE, MARK, SAFEGUARD, AND PRESERVE ALL SURVEY CONTROL MONUMENTS AND RIGHT-OF-WAY MONUMENTS IN THE AREAS OF CONSTRUCTION.
2. EROSION CONTROL MEASURES ARE TO BE ESTABLISHED PRIOR TO COMMENCING EARTHWORK. EROSION CONTROL SERVICES ARE TO BE MAINTAINED BY THE CONTRACTOR UNTIL UPSTREAM GROUND COVER HAS BEEN ESTABLISHED AND REMOVAL IS APPROVED BY THE TOWN OF CANANDAIGUA. REFER TO THE PLANS AND THE TOWN OF CANANDAIGUA CHAPTER 85, SOIL EROSION AND SEDIMENTATION CONTROL SPECIFICATIONS FOR THE EROSION CONTROL DEVICES.
3. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING, REPLACING AND SUBSEQUENTLY REMOVING EROSION CONTROL DEVICES FOR THE DURATION OF THE CONTRACT.
4. THE CONTRACTOR WILL PROVIDE CRUSHED STONE STABILIZED CONSTRUCTION ENTRANCE AT THE PROJECT ENTRANCE.
5. THE CONTRACTOR WILL BE RESPONSIBLE FOR PREVENTING SILT RUNOFF FROM ACCUMULATION OF THE EXISTING ROADS AND/OR BEING CONVEYED DOWNSTREAM. DIVERSIONARY BERMS, INTERCEPTORS SWALES AND CRUSHED STONE FILTERS SHALL BE EMPLOYED TO PROTECT DOWNSTREAM PROPERTIES.
6. 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.
7. THE OWNER WILL BE RESPONSIBLE FOR IMPLEMENT THE REQUIRED STORMWATER POLLUTION PREVENTION PLAN, INCLUDING THE FILING OF A "NOTICE" OF INTENT PRIOR TO CONSTRUCTION START. THE OWNER HAS CONSTRUCTOR, SUB-CONTRACTOR AND ALL OTHER ASSOCIATES WITH THE IMPLEMENTATION OF THIS PLAN SHALL BE FAMILIAR WITH PLAN AND THE CONDITIONS OF THE NYSDEC GENERAL PERMIT GP-0-08-001 FOR STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITIES.
8. IF MORE THAN 5 ACRES OF LAND IS DISTURBED AT ONE TIME, SITE INSPECTIONS (PER THE UPDATED GP-0-08-001 REQUIREMENTS) ARE TO BE INCREASED TO TWICE A WEEK.
9. DUST SHALL BE CONTROLLED DURING CONSTRUCTION BY THE CONTRACTOR TO MINIMIZE THE EFFECT ON ADJACENT PROPERTIES. THE CONTRACTOR SHALL PERFORM DUST CONTROL MEASURES AS NEEDED AND AS DETERMINED/REQUESTED BY THE TOWN OF CANANDAIGUA.
10. THE TOPSOIL SHALL BE SEEDED AFTER COMPLETION OF STRIPING.
11. THE TOPSOIL STOCKPILE LOCATION SHALL BE APPROVED BY THE TOWN OF CANANDAIGUA.
12. ANY FINAL GRADE DEVIATIONS OF HOUSE PAD ELEVATIONS MORE THAN 12 INCHES SHALL BE APPROVED BY THE PLANNING BOARD.
13. HOUSE PADS TO BE MASS GRADED DURING SITE WORK CONSTRUCTION TO AN ELEVATION 18 INCHES BELOW GRADE. FOR WALKOUTS, THE FRONT OF THE HOUSE PADS SHOULD BE GRADED TO AN ELEVATION 18 INCHES BELOW FINISH GRADE AND THE REAR ELEVATION SHOULD BE GRADED TO FINISH GRADE ELEVATIONS.

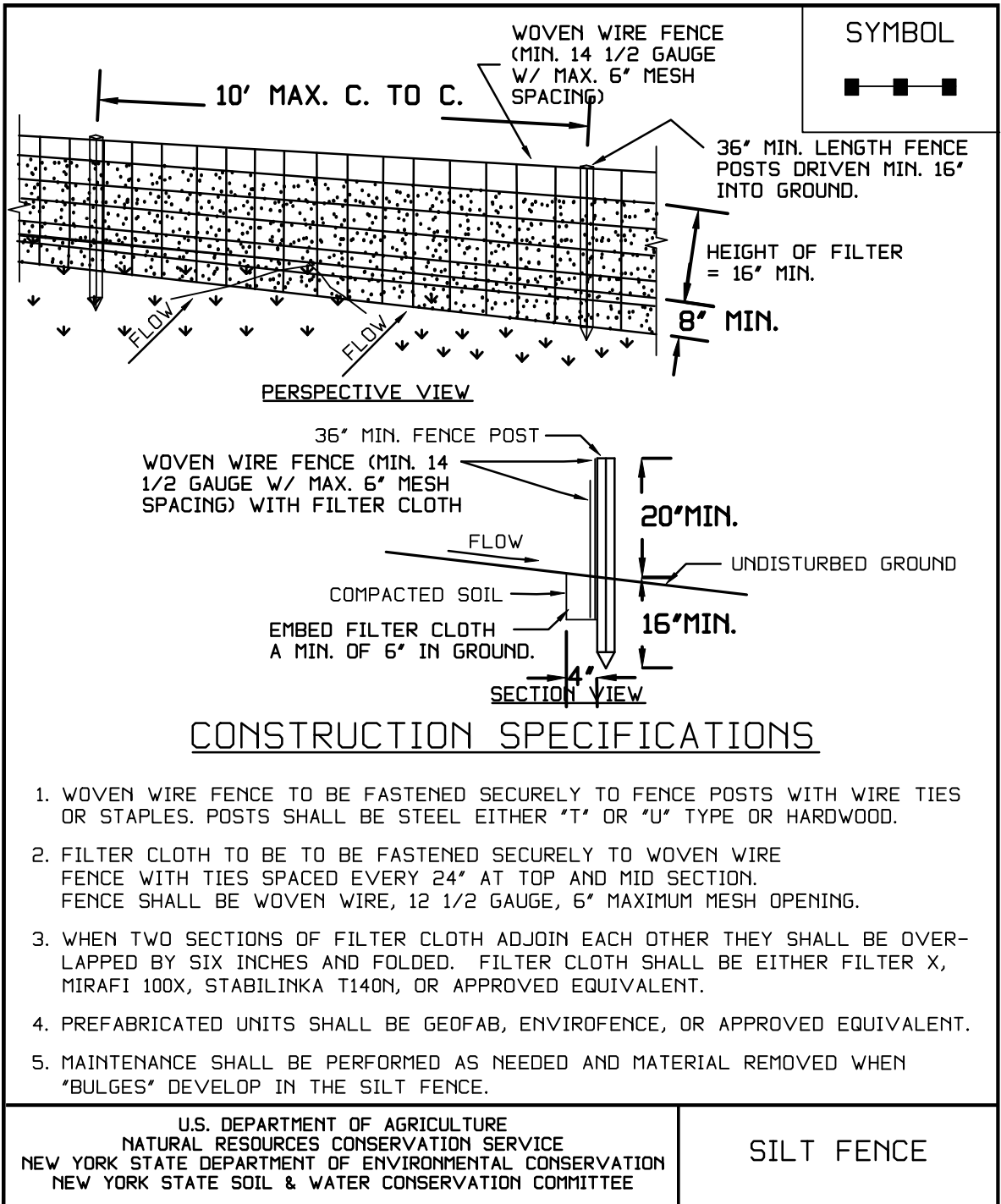


NOTES:

1. MINIMUM DRIVEWAY WIDTH IS 12 FEET.

TYPICAL DRIVEWAY SECTION

N.T.S.



1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL EITHER 4" OR 4" TYPE OR HARDWOOD.
2. FILTER CLOTH TO BE TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE, 12 1/2 GAUGE, 6" MAXIMUM MESH OPENING.
3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED. FILTER CLOTH SHALL BE EITHER FILTER X, MIRAFI 100X, STABILINKA T140N, OR APPROVED EQUIVALENT.
4. PREFABRICATED UNITS SHALL BE GEOFAB, ENVIOFENCE, OR APPROVED EQUIVALENT.
5. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION NEW YORK STATE SOIL & WATER CONSERVATION COMMITTEE	SILT FENCE
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NOTE:

IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE AND INITIALIZE EROSION CONTROL MEASURES. STRAW BALES ARE TO BE MAINTAINED TO THE SATISFACTION OF THE TOWN OF CANANDAIGUA AND WILL BE REMOVED BY THE CONTRACTOR ONLY AFTER COMPLETE GROUND COVER IS RE-ESTABLISHED.

STRAW BALES TO BE REPLACED AS NECESSARY DUE TO DAMAGE, OR WHEN FILLED WITH SILT. SILT TO BE ACCUMULATION TO BE REGULARLY REMOVED TO PREVENT EXCESSIVE SOIL BEARING WEIGHT ON THE BALES AND/OR FENCE.

FOX RIDGE SUBDIVISION - PHASE 5B-1			
DETAIL SHEET 3			
TOWN OF CANANDAIGUA, ONTARIO COUNTY, NEW YORK STATE			
PROFESSIONAL ENGINEERING		CLIENT: VENEZIA GROUP, LLC 5120 LAURA LANE CANANDAIGUA, NY 14424 PHONE: (585) 396-3267	
7171 VICTOR - PITTSFORD ROAD VICTOR, NEW YORK 14564		TAX ACCOUNT NO. SEE PLAT MAP	
TEL: (585) 924-1860 EMAIL: PROENGINEER1@PRODIGY.NET		DRAWING NO.: 191010DT3	
DATE: OCTOBER 2019	ENGINEER: S.A.H	SURVEYOR: R.A.V.	SCALE: AS SHOWN