



**TOWN OF NEWBURGH
PLANNING BOARD
TECHNICAL REVIEW COMMENTS**

PROJECT NAME: FANA DEVELOPMENT LLC
PROJECT NO.: 25-21
PROJECT LOCATION: SARVIS LANE - SECTION 17, BLOCK 1, LOT 19
REVIEW DATE: 31 OCTOBER 2025
MEETING DATE: 6 NOVEMBER 2025
PROJECT REPRESENTATIVE: ACES SURVEYING, JONATHAN N. MILLEN, LLS

1. The access strip has been widened to a 25-foot strip for the flag lot.
2. The Highway Superintendent has reviewed the plans. Highway Superintendent questioned the driveway for proposed Lot 3 being 30 feet wide. This is an existing condition while the other two driveways meet the residential driveway requirements.
3. The applicant's representative have identified the limits of disturbance on the site at 0.93 acres total. Any disturbances in excess of 1 acre on the site will require coverage under the NYSDEC Stormwater SPDES Permit System. Notes should be added to the plans requiring stake out of the limits of disturbance as depicted on the plans in order to ensure less than 1 acre disturbance occurs. Areas of disturbance should be demarcated with orange construction fencing prior to issuance of a building permit for any of the lots.
4. Subsurface sanitary sewer disposal systems require the stamp of an engineer.

Respectfully submitted,

MHE Engineering, D.P.C.

Patrick J. Hines
Principal

PJH/kmm

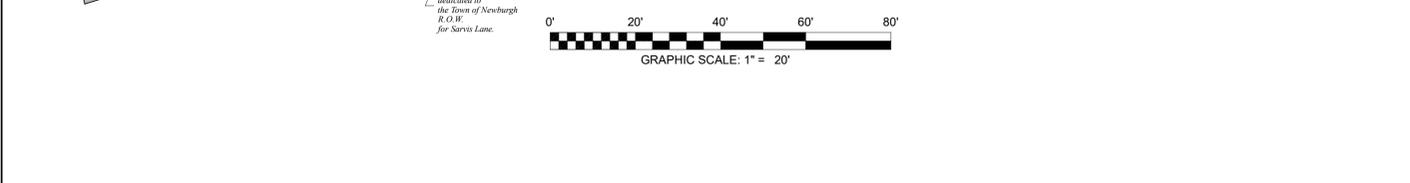
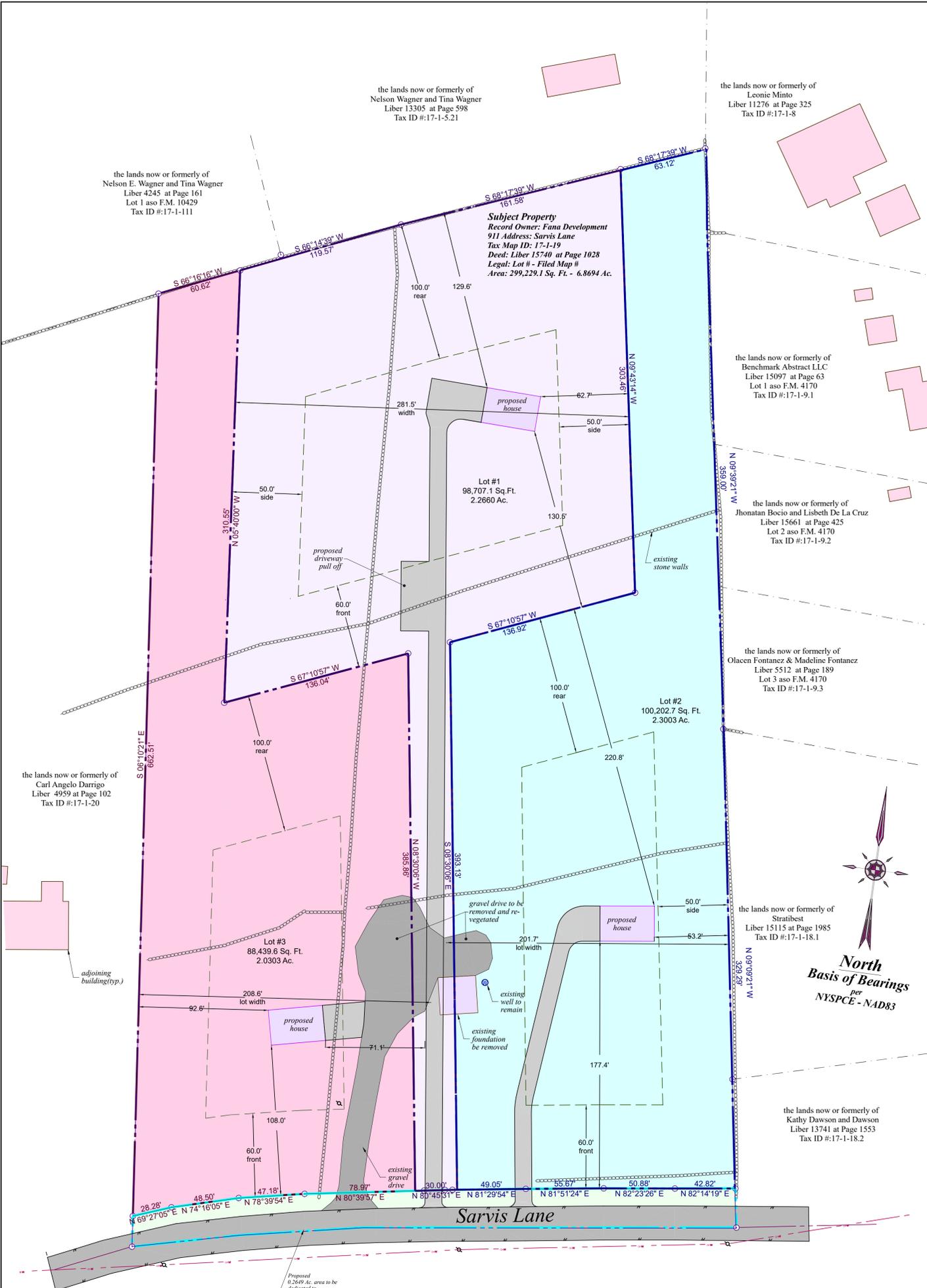
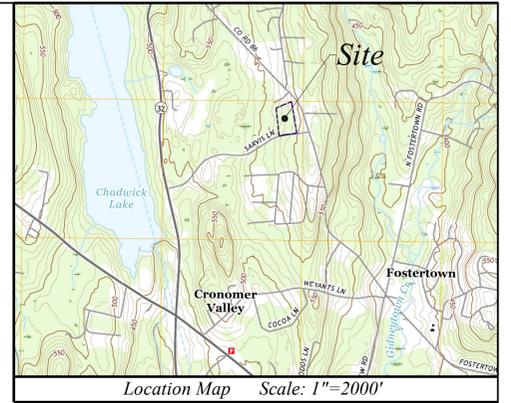
Michael W. Weeks, P.E.
Principal

NEW YORK OFFICE

33 Airport Center Drive, Suite 202, New Windsor, NY 12553
845-567-3100 | F: 845-567-3232 | mheny@mhepc.com

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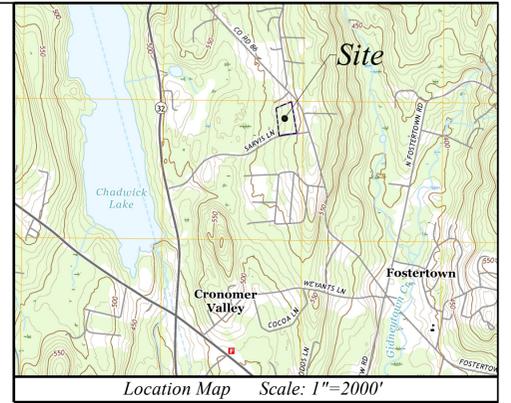


ZONING SCHEDULE
 ZONE: RR

	REQUIRED	LOT# 1	LOT# 2	LOT# 3
MINIMUM LOT AREA SQ. FT.	2.00 Ac	2.2660 Ac	2.3003 Ac	2.0303 Ac
MINIMUM YARDS (feet)				
FRONT	60'	130.5'	177.4'	108.0'
REAR	100'	129.6'	220.8'	228.1'
SIDE ONE	50'	62.7'	53.2'	71.1'
SIDE BOTH	100'	246.7'	162.68'	163.7'
MINIMUM LOT WIDTH (feet)	200'	281.5'	201.7'	208.6'
MINIMUM LOT DEPTH (feet)	300'	300.0'	392.85'	355.75'
MAXIMUM LOT BUILDING COVERAGE (%)	10%	1%	1%	1%
MAXIMUM LOT SURFACE COVERAGE (%)	10%	8%	4%	9%

SURVEYOR'S NOTES:

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- The certifications herein are not transferable.
- The location of underground improvements or encroachments are not always known and often must be estimated. If any underground improvements or encroachments exist or are shown, the improvements or encroachments are not covered by this certificate.
- This survey is subject to the findings of a Title Report and or Title Search.
- Surveyed as per deeds, prior survey maps, filed maps, physical evidence and existing monumentation found at the site.
- Subject to any conditions, restrictions, covenants and/or right-of-ways/easements of record, if any.



**TOWN OF NEWBURGH
 PLANNING BOARD ENDORSEMENT**

OWNERS ENDORSEMENT SBL:17-1-19

I hereby consent to the information depicted on this Subdivision Plan and all conditions noted thereon. I agree to the filing of this Plan by the Planning Board.

Fana Development LLC-Jeffrey Carl Pery Date
 26 Stillman Ave
 Cornwall on Hudson
 NY, 12520

APPLICANT INFORMATION

Name	Address
Jeffrey Carl Pery	26 Stillman Ave Cornwall on Hudson NY 12520

Sheet
1
 of 3

DATE	REVISION
10/14/25	revised per town comments

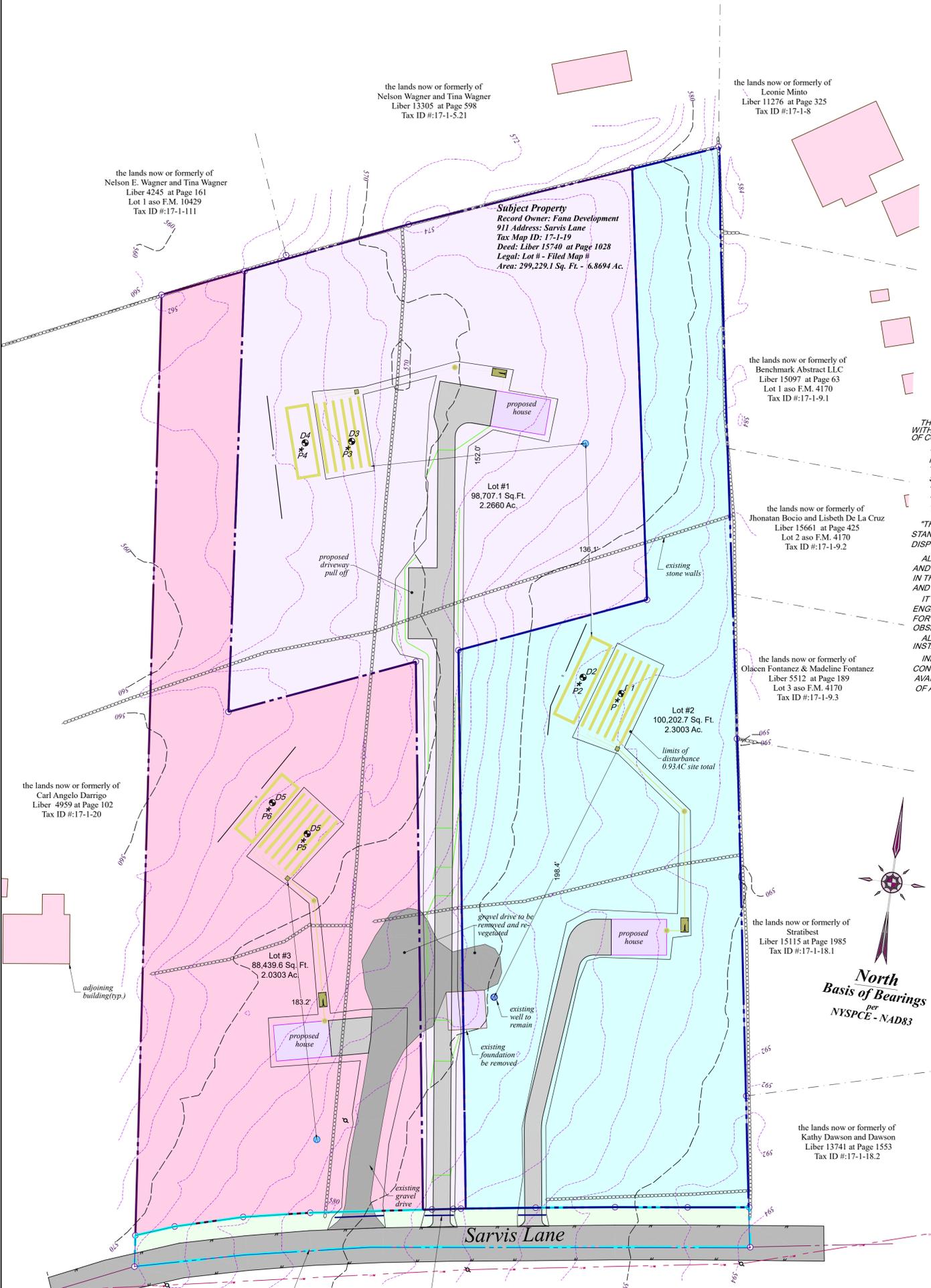
3 Lot Subdivision
 of the lands of
Fana Development LLC

Jonathan N. Millen Land Surveyor, P.C.
 Professional Land Surveying
 1229 Route 300 - Suite 4 - Newburgh, NY 12550
 Office: 845-943-7198 Field: 914-906-8830 E-Mail: jmillen@accessurveying.com

Prepared For Tax Map Parcel
 17-1-19
 Sarvis
 situated in the
 Town of Newburgh
 County of Orange, New York 12550

DATE: 07/29/2025 SCALE: 1" = 40' JOB No.: 25028PER DRAWN BY: jnm

Jonathan N. Millen, L.L.S.
 PROFESSIONAL LAND SURVEYOR N.Y. LIC. No. 050748
 CERTIFIED TO BE CORRECT AND ACCURATE



- SEPTIC SYSTEM GENERAL NOTES:**
1. ALL PORTIONS OF THE SEPTIC FIELD WILL BE A MINIMUM DISTANCE OF 200 FEET UP SLOPE AND 100 FEET DOWN SLOPE FROM ANY WELL.
 2. SEPTIC TANK TO BE LOCATED A MINIMUM DISTANCE OF 10 FEET FROM ANY BUILDING OR PROPERTY LINE.
 3. CELLAR DRAINS, ROOF DRAINS OR FOOTING DRAINS SHALL NOT BE DISCHARGED IN THE VICINITY OF ABSORPTION FIELD.
 4. SWIMMING POOLS, DRIVEWAYS, OR STRUCTURES THAT MAY COMPACT THE SOIL SHALL NOT BE CONSTRUCTED OVER ANY PORTION OF THE ABSORPTION FIELD.
 5. NO TRENCHES TO BE INSTALLED IN WET SOIL.
 6. RAKE SIDES AND BOTTOM OF TRENCH PRIOR TO PLACING GRAVEL IN ABSORPTION TRENCH.
 7. GROUT ALL PIPE PENETRATIONS TO CONC. SEPTIC TANK & DISTRIBUTION BOX.
 8. DISTRIBUTION LINES ARE TO BE CAPPED.
 9. THE PERIMETER OF THE ABSORPTION FIELD SHOULD BE GRADED TO DIVERT SURFACE WATER.
 10. ALL NEWLY DISTURBED AREAS SHALL BE IMMEDIATELY STABILIZED UPON CONSTRUCTION COMPLETION USING GRASS SEED & MULCH.
 11. NO SEWAGE SYSTEM SHALL BE PLACED WITHIN 35' OF ANY WATER COURSE DRAINAGE DITCH.
 12. ALL LAUNDRY AND KITCHEN WASTES SHALL BE DISCHARGED INTO SEWAGE SYSTEM.
 13. BENDS SHALL BE USED WHEN ENTRANCE OR EXIT FROM SEPTIC TANK IS NOT APPROXIMATELY STRAIGHT. IF BENDS ARE USED AT POINTS OTHER THAN ENTRANCE OR EXIT POINTS, THEN A CLEANOUT IS REQUIRED.
 14. THE DESIGN AND LOCATION OF THE SANITARY FACILITIES SHALL NOT BE CHANGED WITHOUT RESUBMISSION FOR APPROVAL.
 15. HEAVY EQUIPMENT SHALL BE KEPT OFF THE AREA OF THE ABSORPTION FIELDS EXCEPT DURING THE ACTUAL CONSTRUCTION. THERE SHALL BE NO UNNECESSARY MOVEMENT OF CONSTRUCTION EQUIPMENT IN THE ABSORPTION FIELD AREA BEFORE, DURING, OR AFTER CONSTRUCTION.
 16. THIS SYSTEM WAS NOT DESIGNED TO ACCOMMODATE GARBAGE GRINDERS, JACUZZI TYPE SPA TUBS OVER 100 GALLONS, OR WATER CONDITIONERS AS SUCH ITEMS SHALL NOT BE INSTALLED UNLESS THE SYSTEM IS REDESIGNED TO ACCOUNT FOR THESE.
 17. THERE MUST BE AN UNINTERRUPTED POSITIVE SLOPE FROM THE SEPTIC TANK (OR ANY PUMPING OR DOSING CHAMBER) TO THE HOUSE, ALLOWING SEPTIC GASES TO DISCHARGE THROUGH THE STACK VENT.
 18. THE PURCHASER OF THIS LOT SHALL BE PROVIDED WITH A COPY OF THE APPROVED PLANS AND AN ACCURATE AS-BUILT DRAWING OF ANY EXISTING SANITARY FACILITIES.

THE DESIGN, CONSTRUCTION AND INSTALLATION SHALL BE IN ACCORDANCE WITH THIS PLAN AND GENERALLY ACCEPTED STANDARDS IN EFFECT AT THE TIME OF CONSTRUCTION WHICH INCLUDE:

"APPENDIX 75-A, WASTE TREATMENT - INDIVIDUAL HOUSEHOLD SYSTEMS, NEW YORK STATE SANITARY CODE."
 "WASTE TREATMENT HANDBOOK, INDIVIDUAL HOUSEHOLD SYSTEMS, NEW YORK STATE DEPARTMENT OF HEALTH."
 "RURAL WATER SUPPLY, NEW YORK STATE DEPARTMENT OF HEALTH."
 "PLANNING THE SUBDIVISION AS PART OF THE TOTAL ENVIRONMENT, NEW YORK STATE DEPARTMENT OF HEALTH."

"THIS PLAN IS APPROVED AS MEETING THE APPROPRIATE AND APPLIED TECHNICAL STANDARDS, GUIDELINES, POLICIES AND PROCEDURES FOR ARRANGEMENT OF SEWAGE DISPOSAL AND TREATMENT AND WATER SUPPLY FACILITIES."

ALL WELLS AND S.D.S. EXISTING OR APPROVED WITHIN 200' OF THE PROPOSED WELLS AND S.D.S. ARE SHOWN ON THIS PLAN ALONG WITH ANY OTHER ENVIRONMENTAL HAZARDS IN THE AREA THAT MAY AFFECT THE DESIGN AND FUNCTIONAL ABILITY OF THE S.D.S. AND WELL.

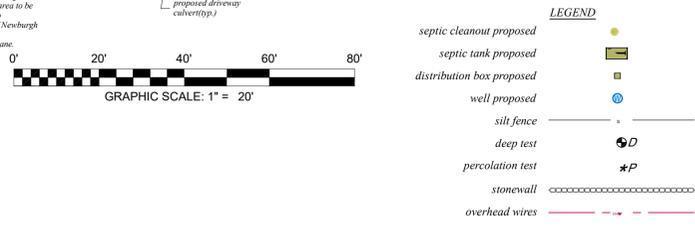
IT SHALL BE DEMONSTRATED BY THE CONTRACTOR TO THE CERTIFYING ENGINEER THAT THE SEPTIC TANK IS SEALED, WATER TIGHT AND ACCEPTABLE FOR USE. THIS SHALL REQUIRE, AS A MINIMUM, THE FILLING OF THE TANK WITH WATER TO OBSERVE IF IT IS IN FACT SEALED, WATERTIGHT AND ACCEPTABLE FOR USE.

ALL PROPOSED WELLS AND SERVICE LINES ON THIS PLAN ARE ACCESSIBLE FOR INSTALLATION AND PLACEMENT.

INDIVIDUAL WELLS AND SEWAGE DISPOSAL SYSTEMS SHALL NO LONGER BE CONSTRUCTED OR USED FOR HOUSEHOLD PURPOSES WHEN PUBLIC FACILITIES BECOME AVAILABLE. CONNECTION TO THE PUBLIC SEWER SYSTEM IS REQUIRED WITHIN 1 YEAR OF AVAILABILITY.

- EROSION CONTROL STANDARD NOTES**
1. EXCAVATION, FILLING, GRADING AND STRIPPING SHALL BE PERMITTED TO BE UNDERTAKEN ONLY IN SUCH LOCATIONS AND IN SUCH A MANNER AS TO MINIMIZE THE POTENTIAL OF EROSION AND SEDIMENT AND THE THREAT TO THE HEALTH, SAFETY AND WELFARE OF NEIGHBORING PROPERTY OWNERS AND THE GENERAL PUBLIC.
 2. SITE PREPARATION AND CONSTRUCTION SHALL BE FITTED TO THE VEGETATION, TOPOGRAPHY AND OTHER NATURAL FEATURES OF THE SITE AND SHALL PRESERVE AS MANY OF THESE FEATURES AS FEASIBLE.
 3. THE CONTROL OF EROSION AND SEDIMENT SHALL BE A CONTINUOUS PROCESS UNDERTAKEN AS NECESSARY PRIOR TO, DURING AND AFTER SITE PREPARATION AND CONSTRUCTION.
 4. THE SMALLEST PRACTICAL AREA OF LAND SHALL BE EXPOSED BY SITE PREPARATION AT ANY GIVEN TIME.
 5. THE EXPOSURE OF AREAS BY SITE PREPARATION SHALL BE KEPT TO THE SHORTEST PRACTICAL PERIOD OF TIME PRIOR TO THE CONSTRUCTION OF STRUCTURES OR IMPROVEMENTS OR THE RESTORATION OF THE EXPOSED AREAS TO AN ATTRACTIVE NATURAL CONDITION.
 6. MULCHING OR TEMPORARY VEGETATION SUITABLE TO THE SITE SHALL BE USED WHERE NECESSARY TO PROTECT AREAS EXPOSED BY SITE PREPARATION, AND PERMANENT VEGETATION WHICH IS WELL ADAPTED TO THE SITE SHALL BE INSTALLED AS SOON AS PRACTICAL.
 7. WHERE SLOPES ARE TO BE REVEGETATED IN AREAS EXPOSED BY SITE PREPARATION, THE SLOPES SHALL NOT BE OF SUCH STEEPNESS THAT VEGETATION CANNOT BE READILY ESTABLISHED OR THAT PROBLEMS OF EROSION OR SEDIMENT MAY RESULT.
 8. SITE PREPARATION AND CONSTRUCTION SHALL NOT ADVERSELY AFFECT THE FREE FLOW OF WATER BY ENCROACHING ON, BLOCKING OR RESTRICTING WATERCOURSES.
 9. ALL FILL MATERIAL SHALL BE COMPOSITION SUITABLE FOR THE ULTIMATE USE OF THE FILL, FREE OF RUBBISH AND CAREFULLY RESTRICTED IN ITS CONTENT OF BRUSH, STUMPS, TREE DEBRIS, ROCKS, FROZEN MATERIAL AND SOFT OR EASILY COMPRESSIBLE MATERIAL.
 10. FILL MATERIAL SHALL BE COMPACTED SUFFICIENTLY TO PREVENT PROBLEMS OF EROSION, AND WHERE THE MATERIAL IS TO SUPPORT STRUCTURES, IT SHALL BE COMPACTED TO A MINIMUM OF NINETY PERCENT (90%) OF STANDARD PROCTOR WITH PROPER MOISTURE CONTROL.
 11. ALL TOPSOIL WHICH IS EXCAVATED FROM A SITE SHALL BE STOCKPILED AND USED FOR THE RESTORATION OF THE SITE, AND SUCH STOCKPILES, WHERE NECESSARY, SHALL BE SEED OR OTHERWISE TREATED TO MINIMIZE THE EFFECTS OF EROSION.
 12. PRIOR TO, DURING AND AFTER SITE PREPARATION AND CONSTRUCTION, AN INTEGRATED DRAINAGE SYSTEM SHALL BE PROVIDED WHICH AT ALL TIMES MINIMIZES EROSION, SEDIMENT, HAZARDS OF SLOPE INSTABILITY AND ADVERSE EFFECT ON NEIGHBORING PROPERTY OWNERS.
 13. THE NATURAL DRAINAGE SYSTEM SHALL GENERALLY BE PRESERVED IN PREFERENCE TO MODIFICATIONS OF THIS SYSTEM, EXCEPTING WHERE SUCH MODIFICATIONS ARE NECESSARY TO REDUCE LEVELS OF EROSION AND SEDIMENT AND ADVERSE EFFECTS ON NEIGHBORING PROPERTY OWNERS.
 14. ALL DRAINAGE SYSTEMS SHALL BE DESIGNED TO HANDLE ADEQUATELY ANTICIPATED FLOWS, BOTH WITHIN THE SITE AND FROM THE ENTIRE UPSTREAM DRAINAGE BASIN.
 15. SUFFICIENT GRADES AND DRAINAGE FACILITIES SHALL BE PROVIDED TO PREVENT THE PONDING OF WATER, UNLESS SUCH PONDING IS PROPOSED WITHIN SITE PLANS, IN WHICH EVENT THERE SHALL BE SUFFICIENT WATER FLOW TO MAINTAIN PROPOSED WATER LEVELS AND TO AVOID STAGNATION.
 16. THERE SHALL BE PROVIDED WHERE NECESSARY TO MINIMIZE EROSION AND SEDIMENT SUCH MEASURES AS BENCHES, BERMS, TERRACES, DIVERSIONS AND SEDIMENT, DEBRIS AND RETENTION BASINS.
 17. DRAINAGE SYSTEMS, PLANTINGS AND OTHER EROSION OR SEDIMENT CONTROL DEVICES SHALL BE MAINTAINED AS FREQUENTLY AS NECESSARY TO PROVIDE ADEQUATE PROTECTION AGAINST EROSION AND SEDIMENT AND TO ENSURE THAT THE FREE FLOW OF WATER IS NOT OBSTRUCTED BY THE ACCUMULATION OF SILT, DEBRIS OR OTHER MATERIAL OR BY STRUCTURAL DAMAGE.

North
Basis of Bearings
per
NYS PCE - NAD83



PRELIMINARY SEPTIC DESIGN CRITERIA: LOT #1

1. NO. OF BEDROOMS- 4max
2. SEPTIC TANK DESIGN- 1,250gal min
3. STABILIZED PERCOLATION RATE- 11-15min./inch
4. FLOW RATE (GALS/DAY)- 440
5. DESIGN LENGTHS & MATERIALS @ 30"-300"(275 If required)
6. FILL REQUIRES: NONE

D3 66"	P3 24"	D4 63"	P4 24"
0-6" topsoil	min:sec	0-6" topsoil	min:sec
9"-66" clayclay, damp with stones	10:24	6"-63" clay loam	10:44
no rock, no mottling, water @ 66"	12:14	no rock, no mottling, water @ 63"	12:52
	12:50		13:02
	13:34		13:10

PRELIMINARY SEPTIC DESIGN CRITERIA: LOT #2

1. NO. OF BEDROOMS- 4max
2. SEPTIC TANK DESIGN- 1,250gal min
3. STABILIZED PERCOLATION RATE- 16-20min./inch
4. FLOW RATE (GALS/DAY)- 440
5. DESIGN LENGTHS & MATERIALS @ 30"-360"(315 If required)
6. FILL REQUIRES: NONE

D1 69"	P1 24"	D2 64"	P2 24"
0-9" topsoil	min:sec	0-8" topsoil	min:sec
9"-69" clay loam w/shale	13:25	8"-30" clay loam w/stones	12:30
no rock, no mottling, water @ 69"	13:30	30"-64" digable shale	13:59
	15:23	no rock, no mottling, water @ 64"	16:00
	15:25		

PRELIMINARY SEPTIC DESIGN CRITERIA: LOT #3

1. NO. OF BEDROOMS- 4max
2. SEPTIC TANK DESIGN- 1,250gal min
3. STABILIZED PERCOLATION RATE- 11-15min./inch
4. FLOW RATE (GALS/DAY)- 440
5. DESIGN LENGTHS & MATERIALS @ 30"-300"(275 If required)
6. FILL REQUIRES: NONE

D5 63"	P5 24"	D6 66"	P6 24"
0-6" topsoil	min:sec	0-6" topsoil	min:sec
6"-54" gravelly loam	12:01	6"-54" gravelly loam	11:07
54-63 clayloam	12:43	54"-63" clay loam	13:05
no rock, mottling @ 54", no water	12:28	no rock, mottling @ 54", no water	14:01
			14:58

Sheet
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of 3

DATE	REVISION

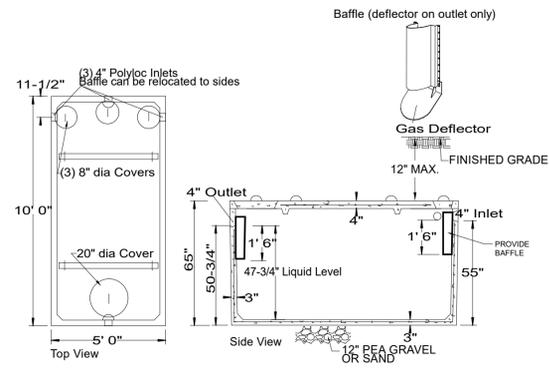
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3 Lot Subdivision
 of the lands of
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 Professional Land Surveying
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 Office: 845-943-7198 Field: 914-906-8830 E-Mail: jnmillens@aaccessurveying.com

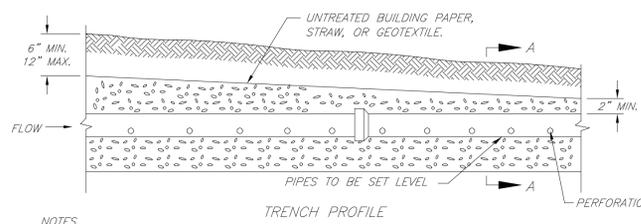
Prepared For Tax Map Parcel
 17-1-19
 Sarvis
 situated in the
 Town of Newburgh
 County of Orange, New York 12550

DATE: 10/08/2025 SCALE: 1" = 40' JOB No.: 25028PER DRAWN BY: jnm



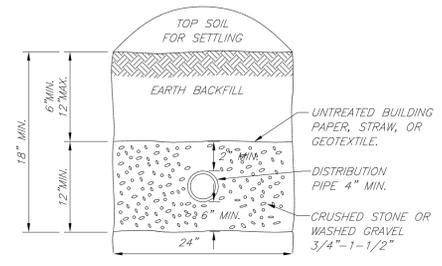
SPECIFICATIONS	PRECAST SEPTIC TANKS MODEL ST-1250 / 1250 GALLONS
Concrete Min. Strength: 4,000 psi at 28 days Reinforcement: #4 Rebar, 6x6x10ga. WWM Air Entrainment: 5% Construction Joint: Butyl Rubber Sealant Pipe Connection: Polylok Seal (patented) Weight = 9,500 lbs Load Rating: 300 psf	Woodard's Concrete Products, Inc. 629 Lybolt Road, Bulville, NY 10915 (845) 361-3471 / Fax 361-1050

1,250 GALLON SEPTIC TANK
N.T.S.

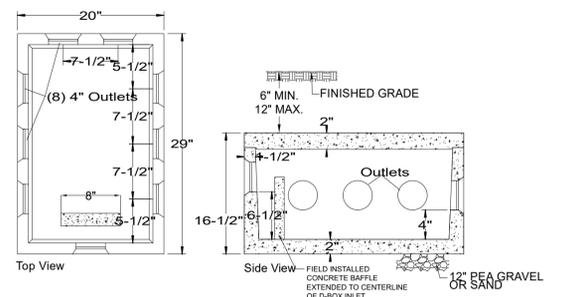


NOTES
DO NOT INSTALL TRENCHES IN WET SOIL.
RAKE SIDES AND BOTTOM OF TRENCH PRIOR TO PLACING GRAVEL.
END OF ALL DISTRIBUTION PIPES MUST BE PLUGGED UNLESS INTERCONNECTED.
BOTTOM OF TRENCH TO BE LEVEL.

ABSORPTION TRENCH DETAIL
N.T.S.



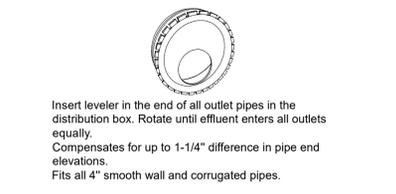
SECTION A-A



SPECIFICATIONS	PRECAST DISTRIBUTION BOXES MODEL DB-9 / 8 OUTLET BOX
Air Entrainment: 5% Load Rating: 300 psf Concrete Min. Strength: 4,000 psi at 28 days Weight = 290 lbs Reinforcement: Fiber, 10ga. wire mesh Pipe Connection: Polylok Seal (patented)	Woodard's Concrete Products, Inc. 629 Lybolt Road, Bulville, NY 10915 (845) 361-3471 / Fax 361-1050

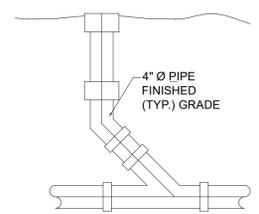
DISTRIBUTION BOX DETAIL
N.T.S.

- DISTRIBUTION BOX NOTES:
1. ALL OUTLET INVERT ELEVATIONS MUST BE SET AT THE SAME LEVEL.
 2. FLOW EQUALIZERS ARE REQUIRED ON ALL OUTLETS IN USE.
 3. OUTLETS MUST BE USED IN A MANNER THAT WILL ALLOW ACCESS TO THE EXPANSION AREA WITHOUT DISTURBING EXISTING PIPING.



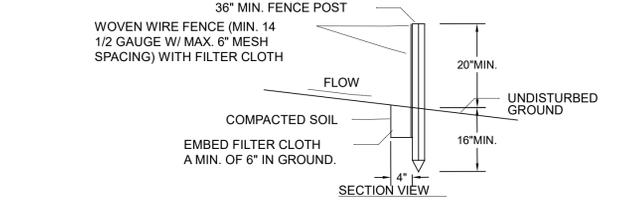
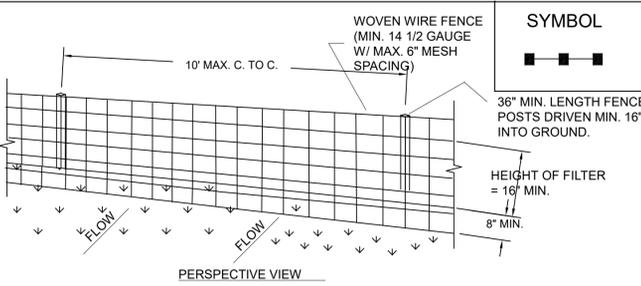
SPECIFICATIONS	FSL-4 SPEED LEVELER
Construction: Plastic	Woodard's Concrete Products, Inc. 629 Lybolt Road, Bulville, NY 10915 (845) 361-3471 / Fax 361-1050

SPEED LEVELER DETAIL
N.T.S.



CLEANOUT DETAIL
N.T.S.

CLEANOUTS SHALL BE INSTALLED BEFORE ALL PIPE BENDS BETWEEN THE SEPTIC TANK AND DISTRIBUTION BOX AND OR AT EVERY 75' OF STRAIGHT PIPE. CLEANOUTS SHALL NOT BE USED WITH PUMP CHAMBERS.

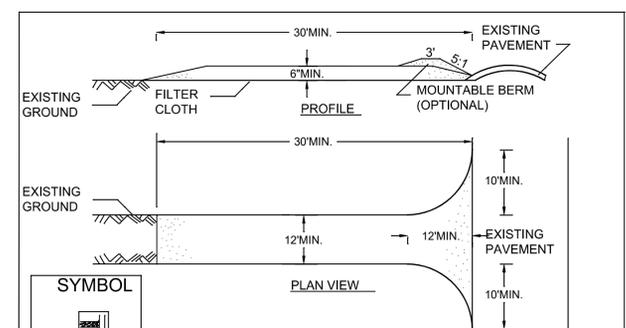


CONSTRUCTION SPECIFICATIONS

1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL EITHER "T" OR "U" TYPE OR HARDWOOD.
2. FILTER CLOTH 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 GEOPAB, ENVIROFENCE, 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

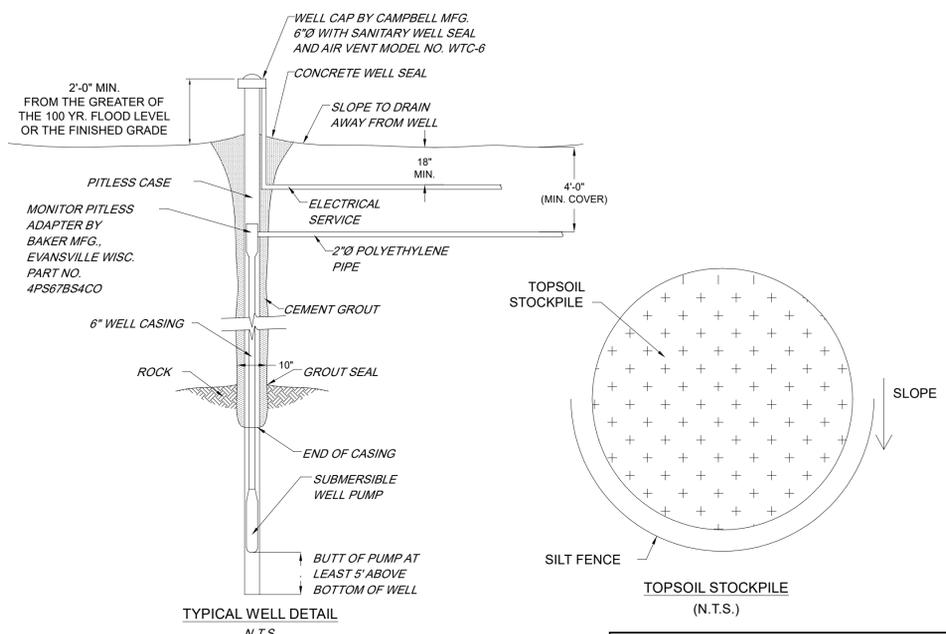


CONSTRUCTION SPECIFICATIONS

1. STONE SIZE - USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
2. LENGTH - NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY).
3. THICKNESS - NOT LESS THAN SIX (6) INCHES.
4. WIDTH - TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. TWENTY-FOUR (24) FOOT IF SINGLE ENTRANCE TO SITE.
5. FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
6. SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
7. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY, ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACTED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
8. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON A AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

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

STABILIZED
CONSTRUCTION
ENTRANCE



TYPICAL WELL DETAIL
N.T.S.

- WELL NOTES:
1. CASING DEPTH SHALL EXTEND AT LEAST 40' BELOW GROUND IN ANY CONDITION
 2. WELL TO BE CONSTRUCTED PER NYSDOH APPENDIX 5B "STANDARDS FOR WATER WELL" LATEST EDITION
 3. WELL SHALL HAVE A MIN. YIELD OF 5 GPM.
 4. WELL CASING MATERIAL IS TO BE IN COMPLIANCE WITH AWWA STANDARD A-100, LATEST VERSION.

Jonathan N. Millen, LLS
PROFESSIONAL LAND SURVEYOR
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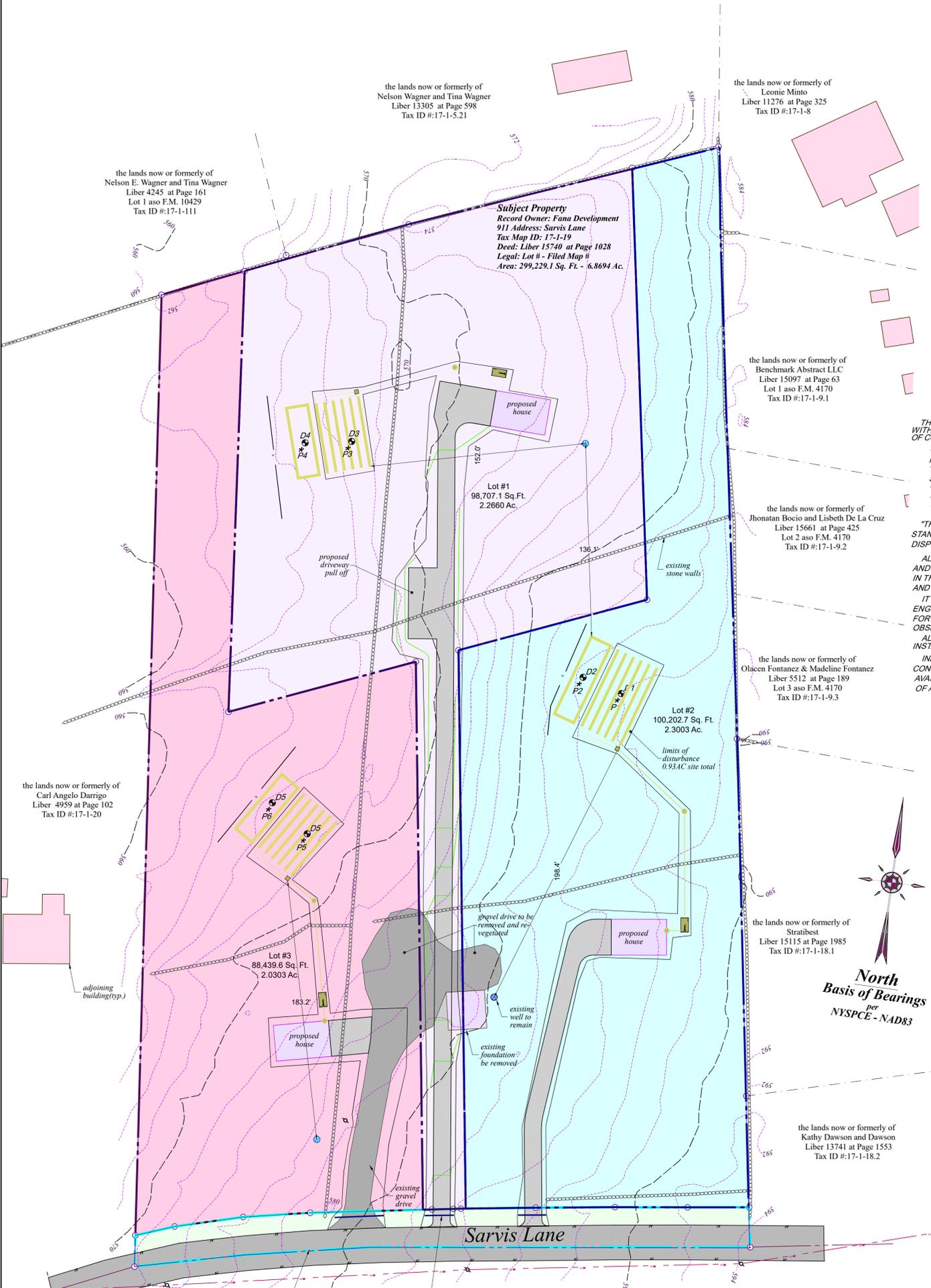
DATE	REVISION

3 Lot Subdivision
of the lands of
Fana Development LLC

Jonathan N. Millen Land Surveyor, P.C.
Professional Land Surveying
1229 Route 300 - Suite 4 - Newburgh, NY 12550
Office: 845-943-7198 Field: 914-906-8830 E-Mail: jmillenlls@accessurveying.com

Prepared For Tax Map Parcel
17-1-19
Sarvis
situated in the
Town of Newburgh
County of Orange, New York 12550

DATE: 10/10/2025 SCALE: as noted JOB No.: 26028PER DRAWN BY: jmm



- SEPTIC SYSTEM GENERAL NOTES:**
1. ALL PORTIONS OF THE SEPTIC FIELD WILL BE A MINIMUM DISTANCE OF 200 FEET UP SLOPE AND 100 FEET DOWN SLOPE FROM ANY WELL.
 2. SEPTIC TANK TO BE LOCATED A MINIMUM DISTANCE OF 10 FEET FROM ANY BUILDING OR PROPERTY LINE.
 3. CELLAR DRAINS, ROOF DRAINS OR FOOTING DRAINS SHALL NOT BE DISCHARGED IN THE VICINITY OF ABSORPTION FIELD.
 4. SWIMMING POOLS, DRIVEWAYS, OR STRUCTURES THAT MAY COMPACT THE SOIL SHALL NOT BE CONSTRUCTED OVER ANY PORTION OF THE ABSORPTION FIELD.
 5. NO TRENCHES TO BE INSTALLED IN WET SOIL.
 6. RAKE SIDES AND BOTTOM OF TRENCH PRIOR TO PLACING GRAVEL IN ABSORPTION TRENCH.
 7. GROUT ALL PIPE PENETRATIONS TO CONC. SEPTIC TANK & DISTRIBUTION BOX.
 8. DISTRIBUTION LINES ARE TO BE CAPPED.
 9. THE PERIMETER OF THE ABSORPTION FIELD SHOULD BE GRADED TO DIVERT SURFACE WATER.
 10. ALL NEWLY DISTURBED AREAS SHALL BE IMMEDIATELY STABILIZED UPON CONSTRUCTION COMPLETION USING GRASS SEED & MULCH.
 11. NO SEWAGE SYSTEM SHALL BE PLACED WITHIN 35' OF ANY WATER COURSE DRAINAGE DITCH.
 12. ALL LAUNDRY AND KITCHEN WASTES SHALL BE DISCHARGED INTO SEWAGE SYSTEM.
 13. BENDS SHALL BE USED WHEN ENTRANCE OR EXIT FROM SEPTIC TANK IS NOT APPROXIMATELY STRAIGHT. IF BENDS ARE USED AT POINTS OTHER THAN ENTRANCE OR EXIT POINTS, THEN A CLEANOUT IS REQUIRED.
 14. THE DESIGN AND LOCATION OF THE SANITARY FACILITIES SHALL NOT BE CHANGED WITHOUT RESUBMISSION FOR APPROVAL.
 15. HEAVY EQUIPMENT SHALL BE KEPT OFF THE AREA OF THE ABSORPTION FIELDS EXCEPT DURING THE ACTUAL CONSTRUCTION. THERE SHALL BE NO UNNECESSARY MOVEMENT OF CONSTRUCTION EQUIPMENT IN THE ABSORPTION FIELD AREA BEFORE, DURING, OR AFTER CONSTRUCTION.
 16. THIS SYSTEM WAS NOT DESIGNED TO ACCOMMODATE GARBAGE GRINDERS, JACUZZI TYPE SPA TUBS OVER 100 GALLONS, OR WATER CONDITIONERS AS SUCH ITEMS SHALL NOT BE INSTALLED UNLESS THE SYSTEM IS REDESIGNED TO ACCOUNT FOR THESE.
 17. THERE MUST BE AN UNINTERRUPTED POSITIVE SLOPE FROM THE SEPTIC TANK (OR ANY PUMPING OR DOSING CHAMBER) TO THE HOUSE, ALLOWING SEPTIC GASES TO DISCHARGE THROUGH THE STACK VENT.
 18. THE PURCHASER OF THIS LOT SHALL BE PROVIDED WITH A COPY OF THE APPROVED PLANS AND AN ACCURATE AS-BUILT DRAWING OF ANY EXISTING SANITARY FACILITIES.

THE DESIGN, CONSTRUCTION AND INSTALLATION SHALL BE IN ACCORDANCE WITH THIS PLAN AND GENERALLY ACCEPTED STANDARDS IN EFFECT AT THE TIME OF CONSTRUCTION WHICH INCLUDE:

"APPENDIX 75-A, WASTE TREATMENT - INDIVIDUAL HOUSEHOLD SYSTEMS, NEW YORK STATE SANITARY CODE."
 "WASTE TREATMENT HANDBOOK, INDIVIDUAL HOUSEHOLD SYSTEMS, NEW YORK STATE DEPARTMENT OF HEALTH."
 "RURAL WATER SUPPLY, NEW YORK STATE DEPARTMENT OF HEALTH."
 "PLANNING THE SUBDIVISION AS PART OF THE TOTAL ENVIRONMENT, NEW YORK STATE DEPARTMENT OF HEALTH."

"THIS PLAN IS APPROVED AS MEETING THE APPROPRIATE AND APPLIED TECHNICAL STANDARDS, GUIDELINES, POLICIES AND PROCEDURES FOR ARRANGEMENT OF SEWAGE DISPOSAL AND TREATMENT AND WATER SUPPLY FACILITIES."

ALL WELLS AND S.D.S. EXISTING OR APPROVED WITHIN 200' OF THE PROPOSED WELLS AND S.D.S. ARE SHOWN ON THIS PLAN ALONG WITH ANY OTHER ENVIRONMENTAL HAZARDS IN THE AREA THAT MAY AFFECT THE DESIGN AND FUNCTIONAL ABILITY OF THE S.D.S. AND WELL.

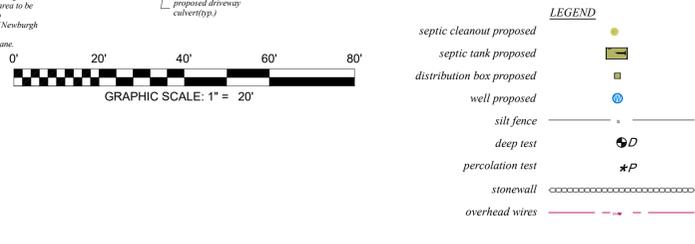
IT SHALL BE DEMONSTRATED BY THE CONTRACTOR TO THE CERTIFYING ENGINEER THAT THE SEPTIC TANK IS SEALED, WATER TIGHT AND ACCEPTABLE FOR USE. THIS SHALL REQUIRE, AS A MINIMUM, THE FILLING OF THE TANK WITH WATER TO OBSERVE IF IT IS IN FACT SEALED, WATERTIGHT AND ACCEPTABLE FOR USE.

ALL PROPOSED WELLS AND SERVICE LINES ON THIS PLAN ARE ACCESSIBLE FOR INSTALLATION AND PLACEMENT.

INDIVIDUAL WELLS AND SEWAGE DISPOSAL SYSTEMS SHALL NO LONGER BE CONSTRUCTED OR USED FOR HOUSEHOLD PURPOSES WHEN PUBLIC FACILITIES BECOME AVAILABLE. CONNECTION TO THE PUBLIC SEWER SYSTEM IS REQUIRED WITHIN 1 YEAR OF AVAILABILITY.

- EROSION CONTROL STANDARD NOTES**
1. EXCAVATION, FILLING, GRADING AND STRIPPING SHALL BE PERMITTED TO BE UNDERTAKEN ONLY IN SUCH LOCATIONS AND IN SUCH A MANNER AS TO MINIMIZE THE POTENTIAL OF EROSION AND SEDIMENT AND THE THREAT TO THE HEALTH, SAFETY AND WELFARE OF NEIGHBORING PROPERTY OWNERS AND THE GENERAL PUBLIC.
 2. SITE PREPARATION AND CONSTRUCTION SHALL BE FITTED TO THE VEGETATION, TOPOGRAPHY AND OTHER NATURAL FEATURES OF THE SITE AND SHALL PRESERVE AS MANY OF THESE FEATURES AS FEASIBLE.
 3. THE CONTROL OF EROSION AND SEDIMENT SHALL BE A CONTINUOUS PROCESS UNDERTAKEN AS NECESSARY PRIOR TO, DURING AND AFTER SITE PREPARATION AND CONSTRUCTION.
 4. THE SMALLEST PRACTICAL AREA OF LAND SHALL BE EXPOSED BY SITE PREPARATION AT ANY GIVEN TIME.
 5. THE EXPOSURE OF AREAS BY SITE PREPARATION SHALL BE KEPT TO THE SHORTEST PRACTICAL PERIOD OF TIME PRIOR TO THE CONSTRUCTION OF STRUCTURES OR IMPROVEMENTS OR THE RESTORATION OF THE EXPOSED AREAS TO AN ATTRACTIVE NATURAL CONDITION.
 6. MULCHING OR TEMPORARY VEGETATION SUITABLE TO THE SITE SHALL BE USED WHERE NECESSARY TO PROTECT AREAS EXPOSED BY SITE PREPARATION, AND PERMANENT VEGETATION WHICH IS WELL ADAPTED TO THE SITE SHALL BE INSTALLED AS SOON AS PRACTICAL.
 7. WHERE SLOPES ARE TO BE REVEGETATED IN AREAS EXPOSED BY SITE PREPARATION, THE SLOPES SHALL NOT BE OF SUCH STEEPNESS THAT VEGETATION CANNOT BE READILY ESTABLISHED OR THAT PROBLEMS OF EROSION OR SEDIMENT MAY RESULT.
 8. SITE PREPARATION AND CONSTRUCTION SHALL NOT ADVERSELY AFFECT THE FREE FLOW OF WATER BY ENCROACHING ON, BLOCKING OR RESTRICTING WATERCOURSES.
 9. ALL FILL MATERIAL SHALL BE COMPOSITION SUITABLE FOR THE ULTIMATE USE OF THE FILL, FREE OF RUBBISH AND CAREFULLY RESTRICTED IN ITS CONTENT OF BRUSH, STUMPS, TREE DEBRIS, ROCKS, FROZEN MATERIAL AND SOFT OR EASILY COMPRESSIBLE MATERIAL.
 10. FILL MATERIAL SHALL BE COMPACTED SUFFICIENTLY TO PREVENT PROBLEMS OF EROSION, AND WHERE THE MATERIAL IS TO SUPPORT STRUCTURES, IT SHALL BE COMPACTED TO A MINIMUM OF NINETY PERCENT (90%) OF STANDARD PROCTOR WITH PROPER MOISTURE CONTROL.
 11. ALL TOPSOIL WHICH IS EXCAVATED FROM A SITE SHALL BE STOCKPILED AND USED FOR THE RESTORATION OF THE SITE, AND SUCH STOCKPILES, WHERE NECESSARY, SHALL BE SEED OR OTHERWISE TREATED TO MINIMIZE THE EFFECTS OF EROSION.
 12. PRIOR TO, DURING AND AFTER SITE PREPARATION AND CONSTRUCTION, AN INTEGRATED DRAINAGE SYSTEM SHALL BE PROVIDED WHICH AT ALL TIMES MINIMIZES EROSION, SEDIMENT, HAZARDS OF SLOPE INSTABILITY AND ADVERSE EFFECT ON NEIGHBORING PROPERTY OWNERS.
 13. THE NATURAL DRAINAGE SYSTEM SHALL GENERALLY BE PRESERVED IN PREFERENCE TO MODIFICATIONS OF THIS SYSTEM, EXCEPTING WHERE SUCH MODIFICATIONS ARE NECESSARY TO REDUCE LEVELS OF EROSION AND SEDIMENT AND ADVERSE EFFECTS ON NEIGHBORING PROPERTY OWNERS.
 14. ALL DRAINAGE SYSTEMS SHALL BE DESIGNED TO HANDLE ADEQUATELY ANTICIPATED FLOWS, BOTH WITHIN THE SITE AND FROM THE ENTIRE UPSTREAM DRAINAGE BASIN.
 15. SUFFICIENT GRADES AND DRAINAGE FACILITIES SHALL BE PROVIDED TO PREVENT THE PONDING OF WATER, UNLESS SUCH PONDING IS PROPOSED WITHIN SITE PLANS, IN WHICH EVENT THERE SHALL BE SUFFICIENT WATER FLOW TO MAINTAIN PROPOSED WATER LEVELS AND TO AVOID STAGNATION.
 16. THERE SHALL BE PROVIDED WHERE NECESSARY TO MINIMIZE EROSION AND SEDIMENT SUCH MEASURES AS BENCHES, BERMS, TERRACES, DIVERSIONS AND SEDIMENT, DEBRIS AND RETENTION BASINS.
 17. DRAINAGE SYSTEMS, PLANTINGS AND OTHER EROSION OR SEDIMENT CONTROL DEVICES SHALL BE MAINTAINED AS FREQUENTLY AS NECESSARY TO PROVIDE ADEQUATE PROTECTION AGAINST EROSION AND SEDIMENT AND TO ENSURE THAT THE FREE FLOW OF WATER IS NOT OBSTRUCTED BY THE ACCUMULATION OF SILT, DEBRIS OR OTHER MATERIAL OR BY STRUCTURAL DAMAGE.

North
Basis of Bearings
per
NYS PCE - NAD83



PRELIMINARY SEPTIC DESIGN CRITERIA: LOT #1

1. NO. OF BEDROOMS- 4max
2. SEPTIC TANK DESIGN- 1,250gal min
3. STABILIZED PERCOLATION RATE- 11-15min./inch
4. FLOW RATE (GALS/DAY)- 440
5. DESIGN LENGTHS & LATERALS @ 30"-300"(275 If required)
6. FILL REQUIRES- NONE

D3 66"	P3 24"	D4 63"	P4 24"
0-6" topsoil	min:sec	0-6" topsoil	min:sec
9"-66" clayclay, damp with stones	10:24	6"-63" clay loam	10:44
no rock, no mottling, water @ 66"	12:14	no rock, no mottling, water @ 63"	12:52
	12:50		13:02
	13:34		13:10

PRELIMINARY SEPTIC DESIGN CRITERIA: LOT #2

1. NO. OF BEDROOMS- 4max
2. SEPTIC TANK DESIGN- 1,250gal min
3. STABILIZED PERCOLATION RATE- 16-20min./inch
4. FLOW RATE (GALS/DAY)- 440
5. DESIGN LENGTHS & LATERALS @ 30"-360"(315 If required)
6. FILL REQUIRES- NONE

D1 69"	P1 24"	D2 64"	P2 24"
0-9" topsoil	min:sec	0-8" topsoil	min:sec
9"-69" clay loam w/shale	13:25	8"-30" clay loam w/stones	12:30
no rock, no mottling, water @ 69"	13:30	30"-64" digable shale	13:59
	15:23	no rock, no mottling, water @ 64"	16:00
	15:25		

PRELIMINARY SEPTIC DESIGN CRITERIA: LOT #3

1. NO. OF BEDROOMS- 4max
2. SEPTIC TANK DESIGN- 1,250gal min
3. STABILIZED PERCOLATION RATE- 11-15min./inch
4. FLOW RATE (GALS/DAY)- 440
5. DESIGN LENGTHS & LATERALS @ 30"-300"(275 If required)
6. FILL REQUIRES- NONE

D5 63"	P5 24"	D6 66"	P6 24"
0-6" topsoil	min:sec	0-6" topsoil	min:sec
6"-54" gravelly loam	12:01	6"-54" gravelly loam	11:07
54-63 clayloam	12:43	54"-63" clay loam	13:05
no rock, mottling @ 54", no water	12:28	no rock, mottling @ 54", no water	14:01
			14:58

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of 3

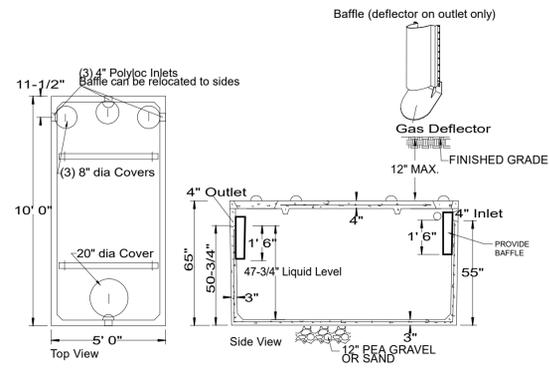
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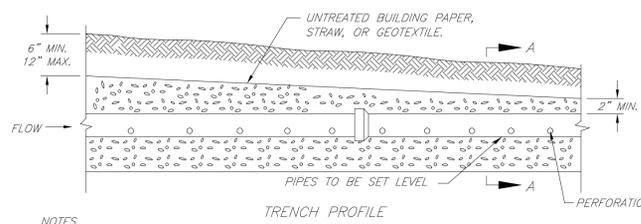
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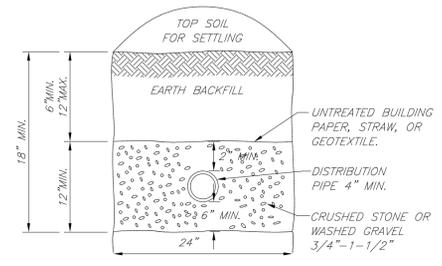
SPECIFICATIONS	PRECAST SEPTIC TANKS MODEL ST-1250 / 1250 GALLONS
Concrete Min. Strength: 4,000 psi at 28 days Reinforcement: #4 Rebar, 6x6x10ga. WWM Air Entrainment: 5% Construction Joint: Butyl Rubber Sealant Pipe Connection: Polylok Seal (patented) Weight = 9,500 lbs Load Rating: 300 psf	Woodard's Concrete Products, Inc. 629 Lybolt Road, Bulville, NY 10915 (845) 361-3471 / Fax 361-1050

1,250 GALLON SEPTIC TANK
N.T.S.

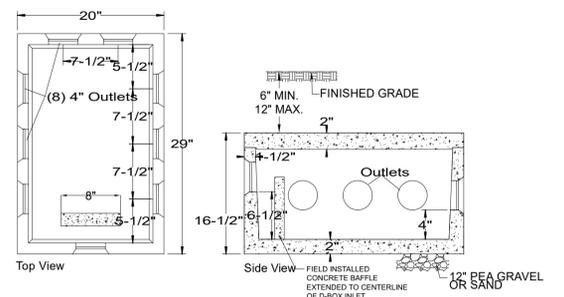


NOTES
DO NOT INSTALL TRENCHES IN WET SOIL.
RAKE SIDES AND BOTTOM OF TRENCH PRIOR TO PLACING GRAVEL.
END OF ALL DISTRIBUTION PIPES MUST BE PLUGGED UNLESS INTERCONNECTED.
BOTTOM OF TRENCH TO BE LEVEL.

ABSORPTION TRENCH DETAIL
N.T.S.



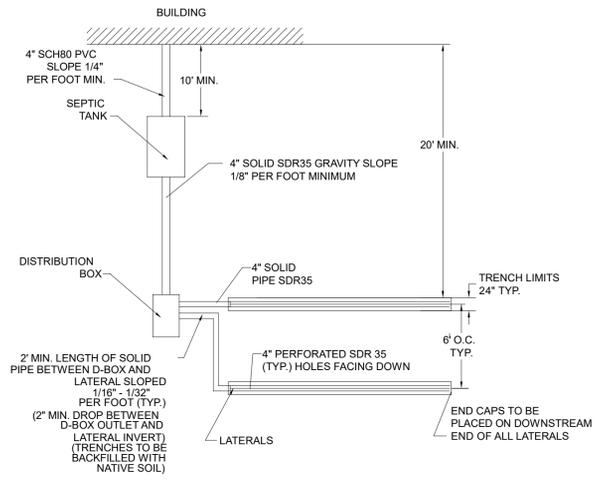
SECTION A-A



SPECIFICATIONS	PRECAST DISTRIBUTION BOXES MODEL DB-9 / 8 OUTLET BOX
Air Entrainment: 5% Load Rating: 300 psf Concrete Min. Strength: 4,000 psi at 28 days Weight = 290 lbs Reinforcement: Fiber, 10ga. wire mesh Pipe Connection: Polylok Seal (patented)	Woodard's Concrete Products, Inc. 629 Lybolt Road, Bulville, NY 10915 (845) 361-3471 / Fax 361-1050

DISTRIBUTION BOX DETAIL
N.T.S.

- DISTRIBUTION BOX NOTES:
1. ALL OUTLET INVERT ELEVATIONS MUST BE SET AT THE SAME LEVEL.
 2. FLOW EQUALIZERS ARE REQUIRED ON ALL OUTLETS IN USE.
 3. OUTLETS MUST BE USED IN A MANNER THAT WILL ALLOW ACCESS TO THE EXPANSION AREA WITHOUT DISTURBING EXISTING PIPING.

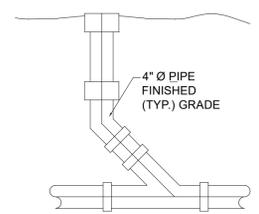


SEPTIC SYSTEM PLAN VIEW
(N.T.S.)

SPECIFICATIONS	FSL-4 SPEED LEVELER
Construction: Plastic	Woodard's Concrete Products, Inc. 629 Lybolt Road, Bulville, NY 10915 (845) 361-3471 / Fax 361-1050

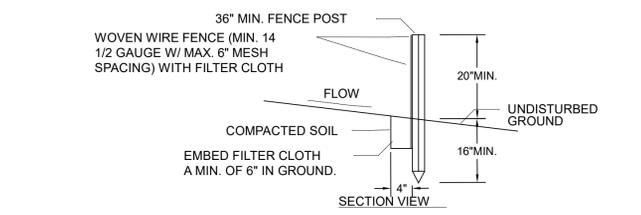
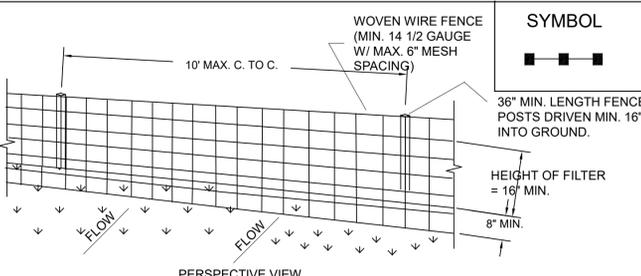
SPEED LEVELER DETAIL
N.T.S.

Insert leveler in the end of all outlet pipes in the distribution box. Rotate until effluent enters all outlets equally.
Compensates for up to 1-1/4" difference in pipe end elevations.
Fits all 4" smooth wall and corrugated pipes.



CLEANOUT DETAIL
N.T.S.

CLEANOUTS SHALL BE INSTALLED BEFORE ALL PIPE BENDS BETWEEN THE SEPTIC TANK AND DISTRIBUTION BOX AND OR AT EVERY 75' OF STRAIGHT PIPE. CLEANOUTS SHALL NOT BE USED WITH PUMP CHAMBERS.

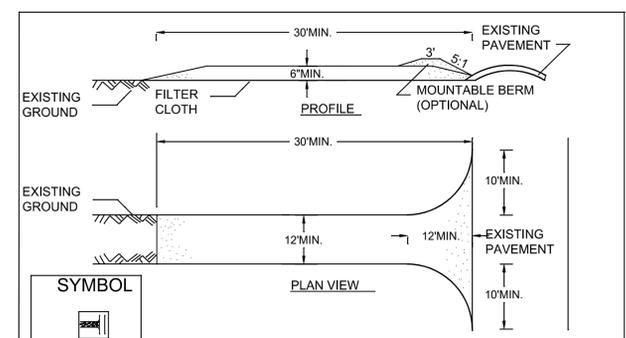


CONSTRUCTION SPECIFICATIONS

1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL EITHER "T" OR "U" TYPE OR HARDWOOD.
2. FILTER CLOTH 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, ENVIROFENCE, 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

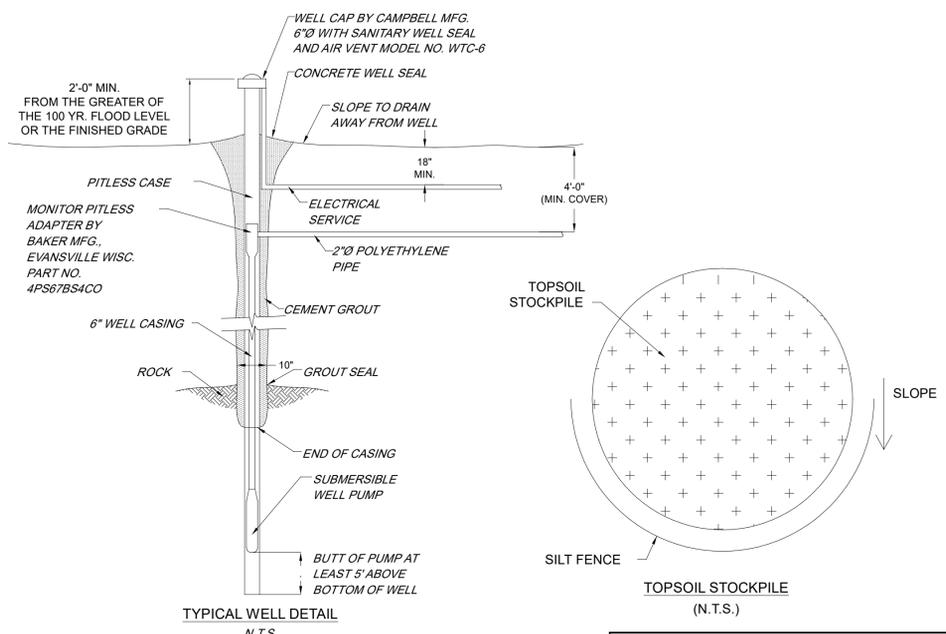


CONSTRUCTION SPECIFICATIONS

1. STONE SIZE - USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
2. LENGTH - NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY).
3. THICKNESS - NOT LESS THAN SIX (6) INCHES.
4. WIDTH - TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. TWENTY-FOUR (24) FOOT IF SINGLE ENTRANCE TO SITE.
5. FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
6. SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
7. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY, ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACTED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
8. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON A AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

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

STABILIZED
CONSTRUCTION
ENTRANCE



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 2. WELL TO BE CONSTRUCTED PER NYSDOH APPENDIX 5B "STANDARDS FOR WATER WELL" LATEST EDITION
 3. WELL SHALL HAVE A MIN. YIELD OF 5 GPM.
 4. WELL CASING MATERIAL IS TO BE IN COMPLIANCE WITH AWWA STANDARD A-100, LATEST VERSION.

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