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

**PROJECT: RIVERA LOT LINE CHANGE**  
**PROJECT NO.: 16-20**  
**PROJECT LOCATION: SECTION 6, BLOCK 1, LOT 1.21, 2.14 & 96**  
**REVIEW DATE: 11 NOVEMBER 2016**  
**MEETING DATE: 17 NOVEMBER 2016**  
**PROJECT REPRESENTATIVE: MECURIO-NORTON-TAROLLI-MARSHALL, ENGINEERING**

1. The ownership of Countryman Lane, the private roadway should be defined by the Applicant's representative. Modification to that property line is proposed, however the actual owner of that is not identified. Typically private roadways are owned by adjoining lots.
2. The Applicant's representative are requested to discuss if the large parcel Tax Lot 2.14 has access to Countryman Lane, the private roadway.
3. The lot line change eliminates the former bulb/cul-de-sac at what is now the terminus of Countryman Lane. This will prevent adequate turn around area for emergency vehicles. This does not meet the requirements of a Town of Newburgh private roadway with the elimination of the cul-de-sac/bulb.
4. General notes in the septic system detail sheet should identify that a certification and As Built Map be provided to the Town of Newburgh Code Enforcement Officer prior to issuance of the Certificate of Occupancy/Certificate of Compliance.
5. While lot line changes do not require Public Hearings in the Town of Newburgh they are subject to the notification requirements of the Town of Newburgh Zoning Ordinance. No action can be taken by the Planning Board until such time as the notifications at least 10 days prior to the next appearance have been mailed.

Respectfully submitted,

**McGoey, Hauser and Edsall  
Consulting Engineers, D.P.C.**

Patrick J. Hines  
Principal

• Regional Office • 111 Wheatfield Drive • Suite 1 • Milford, Pennsylvania 18337 • 570-296-2765 •



**TOWN OF NEWBURGH  
APPLICATION FOR  
SUBDIVISION/SITE PLAN REVIEW**

**RETURN TO: Town of Newburgh Planning Board  
308 Gardnertown Road  
Newburgh, New York 12550**

**DATE RECEIVED:** \_\_\_\_\_ **TOWN FILE NO:** #2016-20  
(Application fee returnable with this application)

**1. Title of Subdivision/Site Plan (Project name):**

Rivera Lot Line Change

**2. Owner of Lands to be reviewed:**

**Name** Angel M. Rivera & The Ann Marie Rivera Revocable Living Trust  
**Address** 1854 Route 300, Newburgh, NY 12550  
**Phone** (845) 629-6733

**3. Applicant Information (If different than owner):**

**Name** \_\_\_\_\_  
**Address** \_\_\_\_\_  
**Representative** Lawrence Marshall - MNTM Engineering & Land Surveying  
**Phone** \_\_\_\_\_  
**Fax** \_\_\_\_\_  
**Email** \_\_\_\_\_

**4. Subdivision/Site Plan prepared by:**

**Name** Mercurio-Norton-Tarolli-Marshall, Engineering & Land Surveying  
**Address** 45 Main Street - PO Box 166, Pine Bush, NY 12566  
**Phone/Fax** P: 845-744-3620 F: 845-744-3805

**5. Location of lands to be reviewed:**

Countryman Lane, Newburgh, NY 12550

**6. Zone** AR **Fire District** FD008-Cronomer Vly Fire  
**Acreage** 58.0 Acres **School District** Newburgh

**7. Tax Map: Section** 6 **Block** 1 **Lot** 1,21, 2,14, & 96

**8. Project Description and Purpose of Review:**

Number of existing lots 3 Number of proposed lots 3

Lot line change Lot line change between 3 lots (See Project Narrative)

Site plan review \_\_\_\_\_

Clearing and grading \_\_\_\_\_

Other \_\_\_\_\_

**PROVIDE A WRITTEN SINGLE PAGE DESCRIPTION OR NARRATIVE OF THE PROJECT**

**9. Easements or other restrictions on property:**

(Describe generally) \_\_\_\_\_

**10. The undersigned hereby requests approval by the Planning Board of the above identified application and scheduling for an appearance on an agenda:**

Signature Angel Rivero Title Applicant

Date: 4/2/16

**NOTE:** If property abuts and has its access to a County or State Highway or road, the following information must be placed on the subdivision map or site plan: entrance location, entrance profile, sizing of pipe (minimum length of pipe to be 24 feet).

The applicant will also be required to submit an additional set of plans, narrative letter and EAF if referral to the Orange County Planning Department is required under General Municipal Law Section 239.

**AGRICULTURAL DATA STATEMENT**

(Required pursuant to Agricultural and Markets Law §305-a for applications for site plan approvals, use variances and subdivision approvals that will occur on property within a County Agricultural District containing an active farm operation or on property with boundaries within five hundred feet of an active farm operation located in a County Agricultural District)

**Name and address of the applicant:** Angel Rivera, 1854 Route 300,  
Newburgh, NY 12550

**Description of the proposed project:** The proposed project involves lot line changes  
between parcels 6-1-2.14, 6-1-96, and 1.21

**Location of the proposed project:** Countryman Lane, Newburgh, NY 12550

**Name(s) and address(es) of any owner(s) of land within a County Agricultural District containing active farming operations and located within five hundred feet of the boundary of the project property:** \_\_\_\_\_

Salvatore & Jo-Ann D'addio Tax Map Parcel: 6-1-9.25 (Not Active)

Miguel A. & Natania Figueroa Tax Map Parcel : 6-1-9.23 (Not Active)

Randolf R. Bido Tax Map Parcel 6-1-9.241 (Not Active)

Anthony & Christine Simoni Tax Map Parcel 6-1-9.21 (Not Active)

**A tax map or other map showing the site of the proposed project relative to the location of the identified farm operations must be attached to this form.**

*Angel Rivera*  
**APPLICANT'S SIGNATURE**

11/2/16  
**DATE**

**PLANNING BOARD DISCLAIMER STATEMENT**  
**TO APPLICANTS**

The applicant is advised that the Town of Newburgh Municipal Code, which contains the Town's Zoning Law, is subject to amendment. Submission of an application to this Board does not grant the applicant any right to continued review under the Code's current standards and requirements. It is possible that the applicant will be required to meet changed standards or new Code requirements made while the application is pending.

An approval by this Board does not constitute permission, nor grant any right to connect to or use municipal services such as sewer, water or roads. It is the applicant's responsibility to apply for and obtain the Town of Newburgh and other agency approvals not within this Board's authority to grant.

The applicant hereby acknowledges, consents, and agrees to the above.

11/2/16

**DATED**

Angel Rivera

**APPLICANT'S NAME (printed)**

Angel Rivera

**APPLICANT'S SIGNATURE**

**DISCLOSURE ADDENDUM STATEMENT TO APPLICATION,  
PETITION AND REQUEST**

Mindful of the provisions of Section 809 of the General Municipal Law of the State of New York, and of the Penal provisions thereof as well, the undersigned applicant states that no State Officer, Officer or Employee of the Town of Newburgh, or Orange County, has any interest, financial or otherwise, in this application or with, or in the applicant as defined in said Statute, except the following person or persons who is or are represented to have only the following type of interest, in the nature and to the extent hereinafter indicated:

  √   NONE

           NAME, ADDRESS, RELATIONSHIP OR INTEREST  
(financial or otherwise)

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

This disclosure addendum statement is annexed to and made a part of the petition, application and request made by the undersigned applicant to the following Board or Officer of the Town of Newburgh.

           TOWN BOARD  
           PLANNING BOARD  
           ZONING BOARD OF APPEALS  
           ZONING ENFORCEMENT OFFICER  
           BUILDING INSPECTOR  
           OTHER

  11/2/16    
DATED

  Angel Rocio    
INDIVIDUAL APPLICANT

\_\_\_\_\_  
CORPORATE OR PARTNERSHIP APPLICANT

BY: \_\_\_\_\_  
(Pres.) (Partner) (Vice-Pres.)  
(Sec.) (Treas.)

**FEE ACKNOWLEDGEMENT**

The town of Newburgh Municipal Code sets forth the schedule of fees for applications to the Planning Board. The signing of this application indicates your acknowledgement of responsibility for payment of these fees to the Planning Board for review of this application, including, but not limited to escrow fees for professional services (planner/consultant, engineering, legal), public hearing and site inspection. Applicant's submissions and resubmissions are not complete and will not be considered by the planning board or placed upon its agenda unless all outstanding fees have been paid. Fees incurred after the stamping of plans will remain the responsibility of the applicant prior to approval of a building permit or certificate of occupancy. Fee schedules are available from the Planning Board Secretary and are on the Town's website.

Angel Rivera  
**APPLICANT'S NAME (printed)**

Angel Rivera  
**APPLICANTS SIGNATURE**

11/2/16  
**DATE**

Note: if the property abuts and has access to a County or State Highway or road, the following information must be place on the subdivision map: entrance location, entrance profile, sizing of drainage pipe (minimum length of pipe to be twenty-four (24) feet).

**PROXY**

(OWNER) Ann Marie Rivera, DEPOSES AND SAYS THAT HE/SHE

RESIDES AT 1854 Route 300, Newburgh

IN THE COUNTY OF Orange

AND STATE OF NY

AND THAT HE/SHE IS THE OWNER IN FEE OF Tax Map Parcels:

6-1-2.14 & 6-1-1.21

WHICH IS THE PREMISES DESCRIBED IN THE FOREGOING  
APPLICATION AS DESCRIBED THEREIN TO THE TOWN OF NEWBURGH  
PLANNING BOARD AND MNTM Engineering & Land Surveying IS AUTHORIZED  
TO REPRESENT THEM AT MEETINGS OF SAID BOARD.

DATED: 11/02/16

Ann Marie Rivera

OWNERS SIGNATURE

ANN MARIE RIVERA

OWNERS NAME (printed)

Michelle Esposito

WITNESS' SIGNATURE

NAMES OF ADDITIONAL  
REPRESENTATIVES

Michelle Esposito

WITNESS' NAME (printed)



PROXY

(OWNER) Angel Rivera, DEPOSES AND SAYS THAT HE/SHE  
RESIDES AT 1854 Route 300, Newburgh  
IN THE COUNTY OF Orange  
AND STATE OF NY  
AND THAT HE/SHE IS THE OWNER IN FEE OF Tax Map Parcels: 6-1-96

WHICH IS THE PREMISES DESCRIBED IN THE FOREGOING  
APPLICATION AS DESCRIBED THEREIN TO THE TOWN OF NEWBURGH  
PLANNING BOARD AND MNTM Engineering & Land Surveying IS AUTHORIZED  
TO REPRESENT THEM AT MEETINGS OF SAID BOARD.

DATED: 11/02/16

Angel Rivera  
OWNERS SIGNATURE

ANGEL RIVERA  
OWNERS NAME (printed)

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

Michelle Esposito  
WITNESS' SIGNATURE

NAMES OF ADDITIONAL  
REPRESENTATIVES

Michelle Esposito  
WITNESS' NAME (printed)

**TOWN OF NEWBURGH PLANNING BOARD**

Rivera Lot Line Change

**PROJECT NAME**

**CHECKLIST FOR MAJOR/MINOR SUBDIVISION AND/OR SITE PLAN**

**I. The following items shall be submitted with a COMPLETED Planning Board Application Form.**

1.  Environmental Assessment Form As Required
2.  Proxy Statement
3.  Application Fees
4.  Completed Checklist (Automatic rejection of application without checklist)

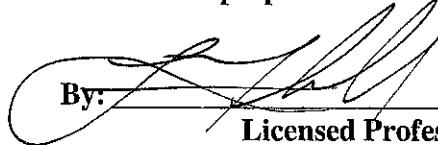
**II. The following checklist items shall be incorporated on the Subdivision Plat or Site Plan prior to consideration of being placed on the Planning Board Agenda. Non-submittal of the checklist will result in application rejection.**

1.  Name and address of applicant
2.  Name and address of owner (if different from applicant)
3.  Subdivision or Site Plan and Location
4.  Tax Map Data (Section-Block-Lot)
5.  Location map at a scale of 1" = 2,000 ft. or less on a tax map or USCGS map base only with property outlined
6.  Zoning table showing what is required in the particular zone and what applicant is proposing. A table is to be provided for each proposed lot
7. N/A Show zoning boundary if any portion of proposed site is within or adjacent to a different zone
8.  Date of plan preparation and/or plan revisions
9.  Scale the plan is drawn to (Max 1" = 100')
10.  North Arrow pointing generally up

11.  Surveyor,s Certification
12.  Surveyor's seal and signature
13.  Name of adjoining owners
14.  Wetlands and 100 ft. buffer zone with an appropriate note regarding D.E.C. or A.C.O.E. requirements
15.  N/A Flood plain boundaries
16.  Certified sewerage system design and placement by a Licensed Professional Engineer must be shown on plans in accordance with Local Law #1 1989
17.  Metes and bounds of all lots
18.  Name and width of adjacent streets; the road boundary is to be a minimum of 25 ft. from the physical center line of the street
19.  N/A Show existing or proposed easements (note restrictions)
20.  Right-of-way width and Rights of Access and Utility Placement
21.  N/A Road profile and typical section (minimum traveled surface, excluding shoulders, is to be 18 ft. wide)
22.  Lot area (in sq. ft. for each lot less than 2 acres)
23.  N/A Number of lots including residual lot
24.  Show any existing waterways
25.  N/A A note stating a road maintenance agreement is to be filed in the County Clerk's Office where applicable
26.  N/A Applicable note pertaining to owners review and concurrence with plat together with owner's signature
27.  Show any improvements, i.e. drainage systems, water lines, sewer lines, etc.
28.  N/A Show all existing houses, accessory structures, wells and septic systems on and within 200 ft. of the parcel to be subdivided
29.  Show topographical data with 2 or 5 ft. contours on initial submission

30. √ Indicate any reference to a previous subdivision, i.e. filed map number, date and previous lot number
31. N/A If a private road, Town Board approval of name is required, and notes on the plan that no town services will be provided and a street sign (per town specs) is to be furnished and installed
32. N/A Number of acres to be cleared or timber harvested
33. N/A Estimated or known cubic yards of material to be excavated and removed from the site
34. N/A Estimated or known cubic yards of fill required
35. N/A The amount of grading expected or known to be required to bring the site to readiness
36. N/A Type and amount of site preparation which falls within the 100 ft. buffer strip of wetlands or within the Critical Environmental Area. Please explain in sq. ft. or cubic yards.
- 
- 
37. N/A Any amount of site preparation within a 100 year floodplain or any water course on the site. Please explain in sq. ft. or cubic yards.
- 
- 
38. \_\_\_\_\_ List of property owners within 500 feet of all parcels to be developed (see attached statement). To be provided if a public hearing is required

The plan for the proposed subdivision or site has been prepared in accordance with this checklist.

By:  Lawrence Marshall  
(Project Engineer)  
Licensed Professional

Date: 11/3/16

This list is designed to be a guide ONLY. The Town of Newburgh Planning Board may require additional notes or revisions prior to granting approval.

Prepared (insert date):

# Short Environmental Assessment Form

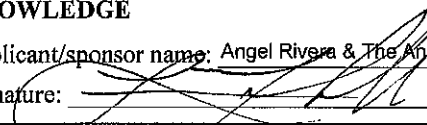
## Part 1 - Project Information

### Instructions for Completing

**Part 1 - Project Information.** The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

<b>Part 1 - Project and Sponsor Information</b>			
Name of Action or Project: Rivera Lot Line Change			
Project Location (describe, and attach a location map): Countryman Lane, Newburgh, NY 12550			
Brief Description of Proposed Action: The project involves multiple lot line changes from the following parcels: Tax Parcels: 6-1-96 6-1-2.14 6-1-1.21 The project also involves the construction of a replacement septic system on tax map parcel 6-1-96			
Name of Applicant or Sponsor: Angel M. Rivera & The Ann Marie Rivera Revocable Living Trust		Telephone: (845) 629-6733 E-Mail: arivera@newburghmetals.com	
Address: 1854 Route 300			
City/PO: Newburgh		State: NY	Zip Code: 12550
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.		NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>
2. Does the proposed action require a permit, approval or funding from any other governmental Agency? If Yes, list agency(s) name and permit or approval: Town of Newburgh Planning Board (Lot Line Change) Orange County Department of Health (Sewage Disposal System)		NO <input checked="" type="checkbox"/>	YES <input type="checkbox"/>
3.a. Total acreage of the site of the proposed action?		_____ 59.0 acres	
b. Total acreage to be physically disturbed?		_____ ±0.4 acres	
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?		_____ 59.0 acres	
4. Check all land uses that occur on, adjoining and near the proposed action. <input type="checkbox"/> Urban <input checked="" type="checkbox"/> Rural (non-agriculture) <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential (suburban) <input checked="" type="checkbox"/> Forest <input type="checkbox"/> Agriculture <input type="checkbox"/> Aquatic <input type="checkbox"/> Other (specify): _____ <input type="checkbox"/> Parkland			

<p>18. Does the proposed action include construction or other activities that result in the impoundment of water or other liquids (e.g. retention pond, waste lagoon, dam)?          If Yes, explain purpose and size: _____          _____          _____</p>	<p>NO</p> <p><input checked="" type="checkbox"/></p>	<p>YES</p> <p><input type="checkbox"/></p>
<p>19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility?          If Yes, describe: _____          _____          _____</p>	<p>NO</p> <p><input checked="" type="checkbox"/></p>	<p>YES</p> <p><input type="checkbox"/></p>
<p>20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste?          If Yes, describe: _____          _____          _____</p>	<p>NO</p> <p><input checked="" type="checkbox"/></p>	<p>YES</p> <p><input type="checkbox"/></p>
<p><b>I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE</b></p> <p>Applicant/sponsor name: <u>Angel Rivera &amp; The Ann Marie Rivera Revocable Living Trust</u>      Date: <u>11/3/2016</u></p> <p>Signature: <u></u>      Lawrence Marshall (Project Engineer)</p>		

William G. Norton, L.S.  
Alphonse Mercurio, L.S.

Lawrence J. Marshall, P.E.  
John Tarolli, P.E., L.S.

Zachary A. Peters, P.E.  
Kenneth W. Vriesema, L.S.

## Project Narrative

For

### Rivera Lot Line Change

Countryman Lane  
Town of Newburgh  
Orange County, New York

*Prepared for:*

Town of Newburgh Planning Board  
308 Gardnertown Road  
Newburgh, NY 12550

*Prepared by:*

Mercurio-Norton-Tarolli-Marshall, P.C.  
P. O. Box 166  
45 Main Street  
Pine Bush, NY 12566  
(845) 744-3620



Lawrence Marshall, P.E.

*Prepared:*

**November 3, 2016**

**A. Description of Project Site**

The project site consists of 3 parcels located on a private road designated as “Countryman Lane” in the Town of Newburgh, Orange County, New York. Countryman Lane is located on the east side of Pressler Road, approximately 4,400 feet north of the intersection of Pressler Road and Fostertown Road. The project area consists of tax map parcels: Section 6, Block 1, Lots 1.21, 2.14, & 96, containing a total of 59.0 acres of land located in AR zoning district.

Tax parcel 6-1-96, designated as Lot 2 on Filed Map Number 6663, contains an existing single family dwelling and is served by a private well and sewage disposal system. Tax parcel 6-1-96 contains 1.15 acres of land and contains a portion of the existing bridge crossing the Gidneytown Creek. The parcel is also encumbered by a portion of NYSEC Wetland NB-34 and associated 100-foot buffer area.

Tax parcel 6-1-2.14, designated as Lot 4 on Filed Map Number 4866, contains 56.9 acres of land. The property is vacant and mostly forested. There is a gravel drive leading to a small clearing and pond. The parcel also contains a portion of the existing bridge crossing the Gidneytown Creek. The parcel is encumbered by a portion of NYSEC Wetland NB-34 and associated 100-foot buffer area.

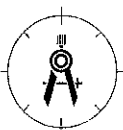
Tax parcel 6-1-1.21, ±1.00 acres in size, contains the existing private road known as Countryman Lane. The roadway surface is gravel and is approximately 20 feet in width. This parcel also contains a portion of the existing bridge, which crosses the Gidneytown Creek. The parcel is also encumbered by a portion of NYSEC Wetland NB-34 and associated 100-foot buffer area.

**B. Description of the Project**

The project involves lot line changes between the three aforementioned tax parcels. The various lot line changes are outlined in the following table and shown on sheet 1 of the plan set:

Lot Line Changes			
LLC Parcel	Parcel Size	Transferred From Parcel	Transferred To Parcel
A	2.7 acres	6-1-2.14	6-1-96
B	0.06 acres	6-1-96	6-1-2.14
C	0.11 acres	6-1-1.21	6-1-2.14
D	0.09 acres	6-1-96	6-1-1.21

Lot line change parcel A is the 2.7 acre wooded area intended to be transferred from the westerly portion of tax map parcel 6-1-2.14 to tax map parcel 6-1-96. Lot line change parcel B is a 0.06 acre parcel of land, located at the north east corner of tax map parcel 6-1-96, which contains a portion of the existing bridge. Lot line change parcel C is a 0.11 acres portion of land, located at the east edge of the road parcel, also containing a portion of the existing bridge at the end of Countryman lane. It is the intention of the proposed lot line change to transfer the inaccessible portion of Tax Map Parcel 6-1-2.14 to Tax Map





Project Narrative  
Riviera Lot Line Change

Parcel 6-1-96, provide an area to construct a turnaround for Countryman Lane (Tax Map Parcel 6-1-1.21), and transfer ownership of the existing gravel driveway and bridge to Tax Map Parcel 6-1-2.14 .

The areas of the three parcels will be revised as follows:

Tax Map Parcel 6-2-96:

Existing Area = 1.15 Acres (50,154 sq.ft.)

Proposed Area = 3.73 Acres (162,820 sq.ft.)

Tax Map Parcel 6-2-2.14:

Existing Area = ±56.92 Acres (±2,479,000 sq.ft.)

Proposed Area = ±54.3 Acres (±2,367,000 sq.ft.)

Tax Map Parcel 6-2-1.21:

Existing Area = 1.00 Acres (43,720 sq.ft.)

Proposed Area = 1.00 Acres (43,707 sq.ft.)

All Town of Newburgh bulk zoning requirements for the AR zoning district will be maintained as a result of the proposed lot line changes. All three parcels are encumbered by NYSDEC Wetland NB-34 and associated 100-foot buffer area. No portion of the wetland or associated 100-foot buffer area is intended to be disturbed as a result of this application.

As a result of the proposed lot line change, the existing sewage disposal system on tax map parcel 6-1-96 will have to be relocated. A replacement system has been designed for the existing 5-bedroom dwelling located on the site. The detail sheet and plans show the design and location of the proposed sewage disposal system. The proposed sewage disposal system is designed as a shallow absorption trench system of 10 laterals at 62 linear feet.

The proposed septic system design is based on results from field testing completed by MNTM in August and September of 2016. A total of two (2) percolation testing and Three (3) deep tests have been performed at the proposed sewage disposal system location. The system has been designed in accordance with current New York State Department of Health and Orange County Department of Health Regulations.

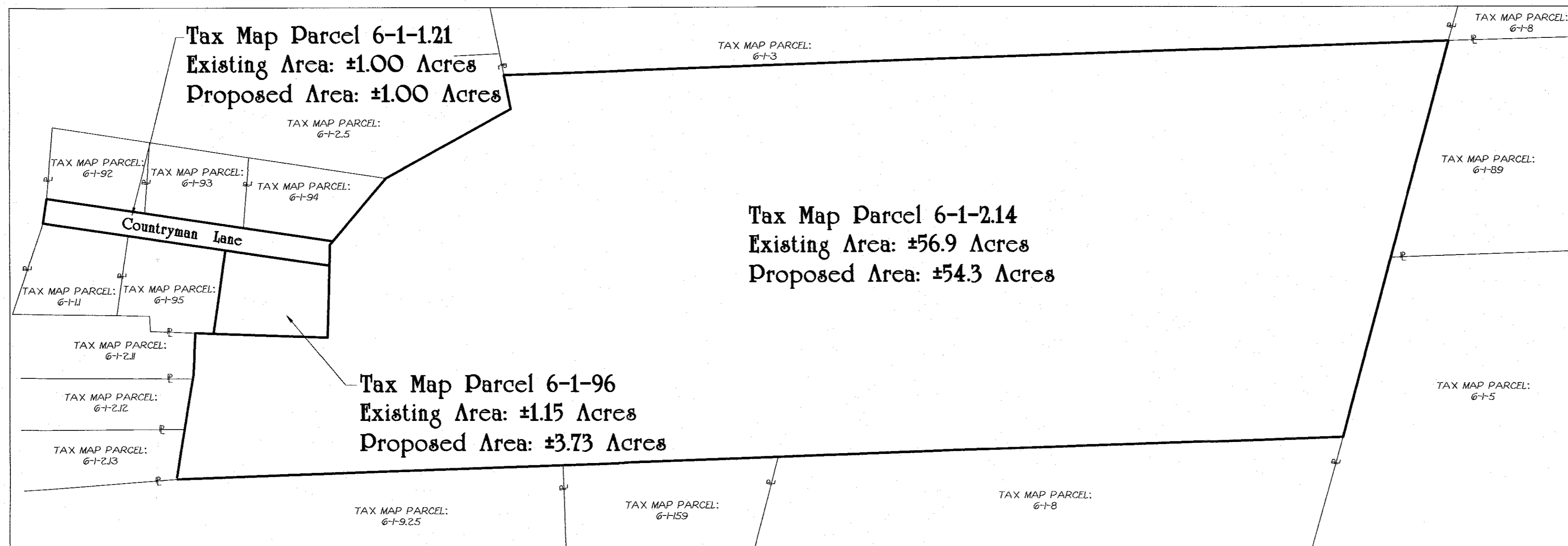


**Notes:**

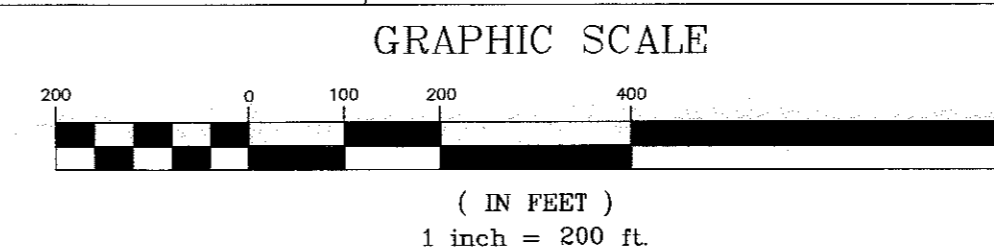
- 1) THE RECORD OWNER OF TAX MAP PARCEL 6-1-2.14 (56.9 ACRES) AND 6-1-2.1 (1.0 ACRES) IS: THE ANN MARIE RIVERA REVOCABLE LIVING TRUST 1854 ROUTE 300 NEWBURGH, NY 12550
- 2) THE APPLICANT AND RECORD OWNER OF TAX MAP PARCEL 6-1-96 (1.5 ACRES): ANGEL M. RIVERA 1854 ROUTE 300 NEWBURGH, NY 12550
- 3) SUBJECT TO ANY FACTS THAT MAY BE REVEALED BY AN ACCURATE, UP TO DATE, TITLE ABSTRACT REPORT.
- 4) SUBJECT TO UTILITY GRANTS OF RECORD.
- 5) EXISTING TOPOGRAPHY AND WETLAND BOUNDARY PROVIDED BY A MAP ENTITLED "EXISTING CONDITIONS PLAN RIVERA" BY HUDSON LAND DESIGN DATED, AUGUST 8, 2016.

**Legend**

- PROPERTY LINE & CORNER ADJOINER'S PROPERTY LINE
- LIBER OF DEEDS, PAGE
- TAX MAP DESIGNATION
- EXISTING CATCH BASIN



**Parcel View**  
SCALE: 1" = 200'



**Lot Line Change Parcels**

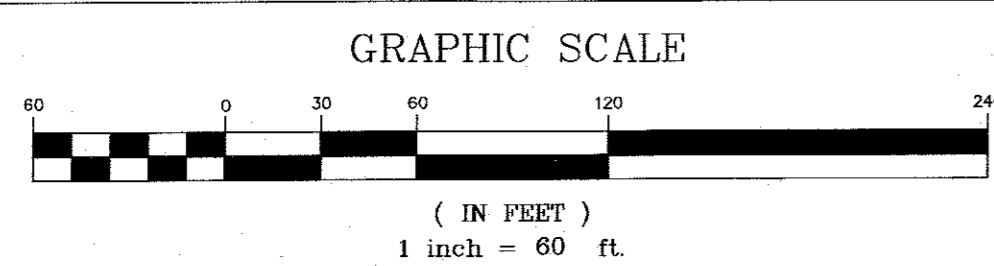
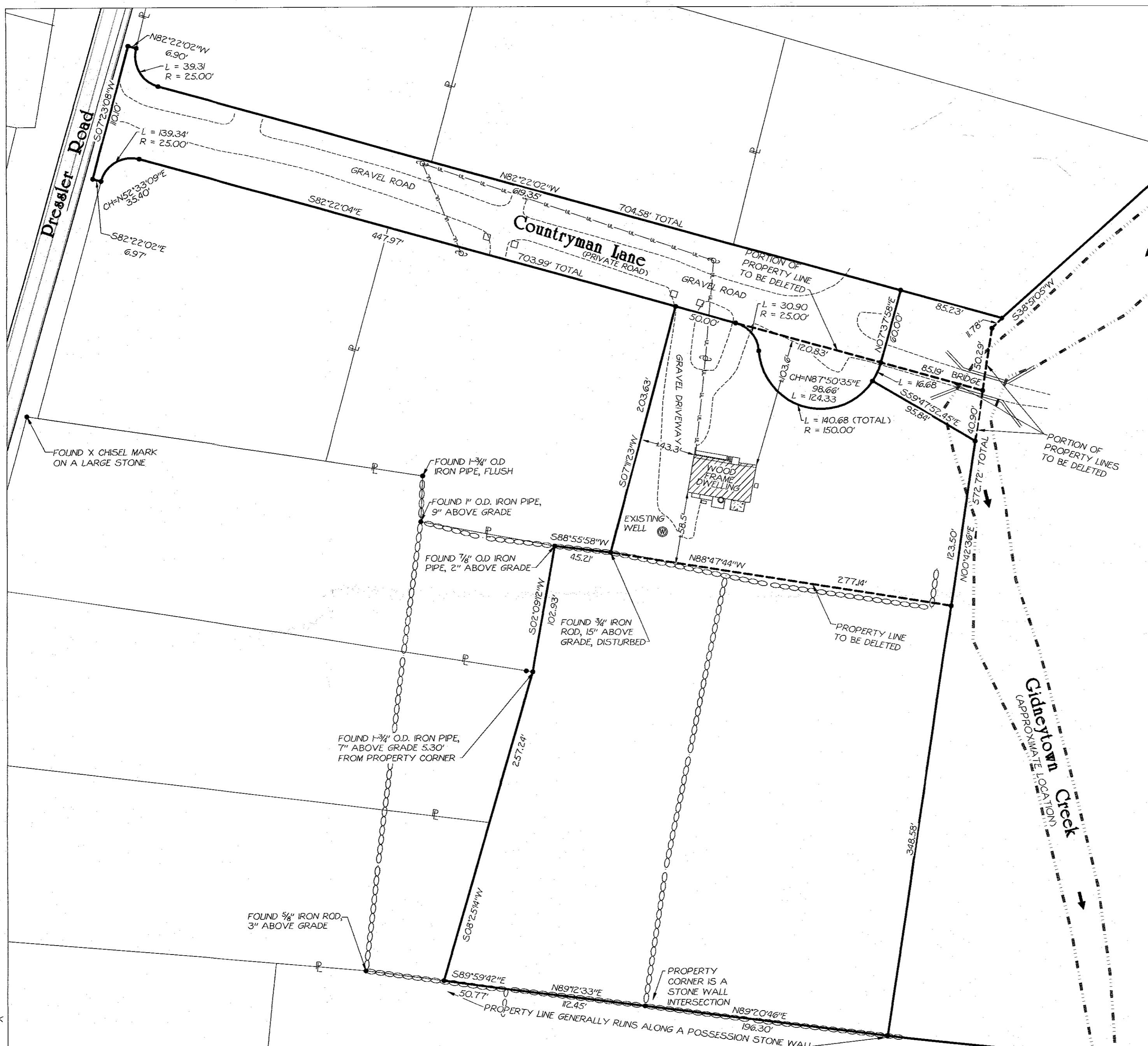
LOT LINE CHANGE PARCEL	AREA	TRANSFERRED FROM TAX PARCEL:	TRANSFERRED TO TAX PARCEL:
A	±2.74 ACRES	6-1-2.1	6-1-96
B	±0.06 ACRES	6-1-96	6-1-2.1
C	±0.1 ACRES	6-1-2.1	6-1-2.1
D	±0.09 ACRES	6-1-96	6-1-2.1

**Adjoiner Information Table**

NAME	DEED: BOOK & PAGE	TAX MAP #
MARY A. THOMPSON	L. 13358, P. 752	6-1-92
DANIEL A. GOMEZ-CROCI & ANA LIA V. SCHARIT-CROCI	L. 1896, P. 277	6-1-93
ELWOOD L. & ELAINE R. WILSON	L. 2605, P. 232	6-1-94
MARGARET HUNTER	L. 1749, P. 5	6-1-2.5
ELIZABETH LAMBERT GULLO	L. 13205, P. 727	6-1-3
ANGELIQUE A. JONES	L. 13735, P. 109	6-1-8
ELIZABETH LAMBERT GULLO	L. 1876, P. 1396	6-1-89
ROY & PAULA WEYANT	L. 1956, P. 99	6-1-5
ANGELIQUE A. JONES	L. 13732, P. 109	6-1-8
SALVATORE A. & JO-ANN G. D'ADDIO	L. 13237, P. 1873	6-1-92.5
JAMES H. LAURETTA HAZELWOOD	L. 3825, P. 15	6-1-2.13
KATHERYN E. MALONEY & WILLIAM O. SMITH III	L. 13026, P. 4866	6-1-2.12
JOYCE SCHWENHAUER	L. 1283, P. 872	6-1-2.1
MERLIN & CAROL COUNTRYMAN	L. 2292, P. 138	6-1-95
MARTIN W. & LINDA LEGENOS	L. 3328, P. 250	6-1-11

**Zoning Legend: AR**

	TAX MAP PARCEL: 6-1-96	TAX MAP PARCEL: 6-1-2.14	TAX MAP PARCEL: 6-1-2.1
MINIMUM LOT AREA (ACRES)	0.91 ACRES	1.5 ACRES	1.00 ACRES
MINIMUM LOT AREA (SF.)	40,000 SF.	50,154 SF	43,707 SF
MINIMUM LOT WIDTH	150'	267'	120'
MINIMUM LOT DEPTH	150'	188'	2589'
MINIMUM FRONT SETBACK	50'	57'	-
MINIMUM SIDE SETBACK (ONE)	30'	43'	-
MINIMUM SIDE SETBACK (BOTH)	80'	217'	-
MINIMUM REAR SETBACK	40'	58'	-
HABITABLE FLOOR AREA (PER DWELLING UNIT)	1500 SF.	-	-
LOT BUILDING COVERAGE	10%	3.7%	0.0%
LOT SURFACE COVERAGE	20%	15.2%	0.0%



"UNAUTHORIZED ALTERATION OR ADDITION TO A SURVEY MAP BEARING A LICENSED LAND SURVEYOR'S EMBOSSED SEAL IS A VIOLATION OF SECTION 7209, SUB-DIVISION 2, OF THE NEW YORK STATE EDUCATION LAW."  
"ONLY COPIES FROM THE ORIGINAL TRACING OF THIS SURVEY MAP MARKED WITH THE LAND SURVEYOR'S EMBOSSED SEAL SHALL BE CONSIDERED VALID, TRUE COPIES."  
"CERTIFICATIONS INDICATED HEREON SIGNIFY THAT THIS SURVEY WAS PREPARED IN ACCORDANCE WITH THE EXISTING CODE OF PRACTICE FOR LAND SURVEYORS ADOPTED BY THE NEW YORK STATE ASSOCIATION OF PROFESSIONAL LAND SURVEYORS. SAID CERTIFICATIONS SHALL RUN ONLY TO THOSE NAMED INDIVIDUALS AND/OR INSTITUTIONS FOR WHOM THE SURVEY WAS PREPARED. CERTIFICATIONS ARE NOT TRANSFERABLE TO ADDITIONAL INDIVIDUALS, INSTITUTIONS, THEIR SUCCESSORS AND/OR ASSIGNS, OR SUBSEQUENT OWNERS."

**Mercurio-Norton-Tarolli-Marshall**  
ENGINEERING - LAND SURVEYING  
PO Box 166, 45 Main Street, Pine Bush, NY 12566  
P: (845)744.3620 F:(845)744.3805 Email: mntm@mntm.co

NO.	DATE	DESCRIPTION	BY

TOWN OF NEWBURGH PROJECT #2016-20

**Partial Survey & Lot Line Change of lands of The Ann Marie Rivera Revocable Living Trust and lands of Angel M. Rivera**

RECORD OWNER: THE ANN MARIE RIVERA REVOCABLE LIVING TRUST, 1854 ROUTE 300, NEWBURGH, NY 12550  
DEED REFERENCE: LIBER 12243, PAGE 973  
TAX MAP REFERENCE: SECTION 6, BLOCK 1, LOTS 2.14 & 1.21

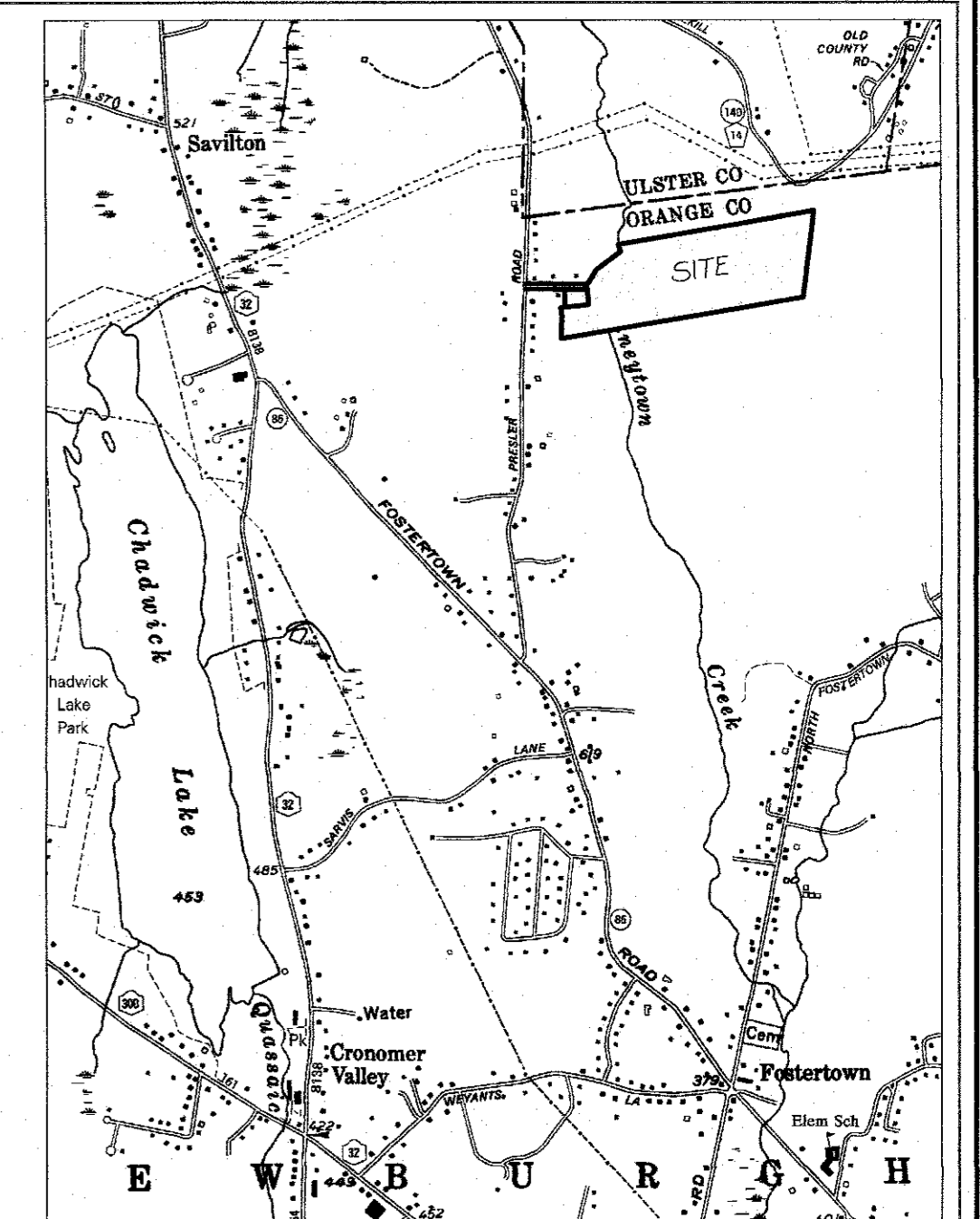
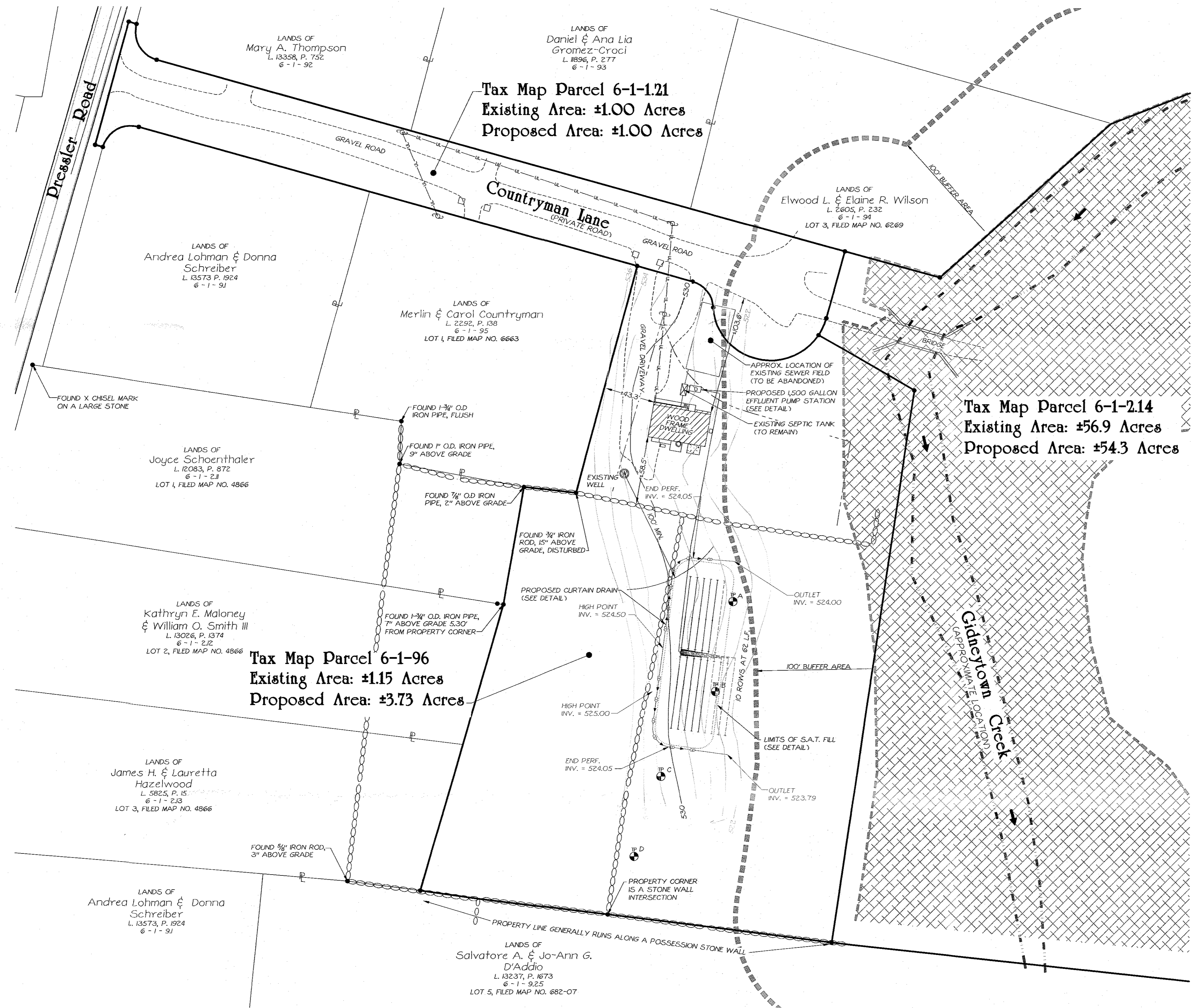
and lands of **Angel M. Rivera**

RECORD OWNER: ANGEL M. RIVERA, 1854 ROUTE 300, NEWBURGH, NY 12550  
DEED REFERENCE: LIBER 13792, PAGE 845  
TAX MAP REFERENCE: SECTION 6, BLOCK 1, LOT 96

Situate in the Town of Newburgh Orange County, New York State  
Scale As Noted, September 2015

NOV 7 2016

LAWRENCE MARSHALL PE #08707 DRAFTED BY: RTS | MAP CK: PROJECT: 3756 | SHEET 1 OF 3



Location Map  
SCALE: 1" = 2,000'

Legend

- PROPERTY LINE & CORNER
- SET 5/8" IRON ROD
- PROPERTY LINE TO BE DELETED
- ZONING SETBACK LINE
- UTILITY LINE AND POLE
- ADJOINER'S PROPERTY LINE
- LIBER OF DEEDS, PAGE
- TAX MAP DESIGNATION
- STONE WALL
- WIRE FENCE
- WATERCOURSE
- LIMITS OF NYSDEC WETLAND
- LIMITS OF 100' NYSDEC WETLAND BUFFER
- DIRECTION OF CHANNEL FLOW
- EXISTING CATCH BASIN
- PROPOSED 4" DIA. PERFORATED PVC SEWER DISTRIBUTOR PIPE
- PROPOSED 4" DIA. PERFORATED PVC DISTRIBUTOR PIPE FOR SEWER EXPANSION AREA
- PROPOSED SEPTIC TANK & 4" DIA. SOLID WALL PVC SDR35 PIPE
- PROPOSED EFFLUENT PUMP STATION (SEE DETAIL)
- PROPOSED DISTRIBUTION BOX & 4" DIA. SOLID WALL PVC SDR35 PIPE

LANDS OF  
Mary A. Thompson  
L. 13358, P. 752  
6-1-92

LANDS OF  
Daniel & Ana Lia  
Gomez-Croci  
L. 1896, P. 277  
6-1-93

**Tax Map Parcel 6-1-1.21**  
Existing Area: ±1.00 Acres  
Proposed Area: ±1.00 Acres

LANDS OF  
Andrea Lohman & Donna  
Schreiber  
L. 13573, P. 1924  
6-1-91

LANDS OF  
Merlin & Carol Countryman  
L. 2292, P. 138  
6-1-95  
LOT 1, FILED MAP NO. 6663

LANDS OF  
Elwood L. & Elaine R. Wilson  
L. 2605, P. 232  
6-1-94  
LOT 3, FILED MAP NO. 6269

LANDS OF  
Joyce Schoenthaler  
L. 12083, P. 872  
6-1-21  
LOT 1, FILED MAP NO. 4866

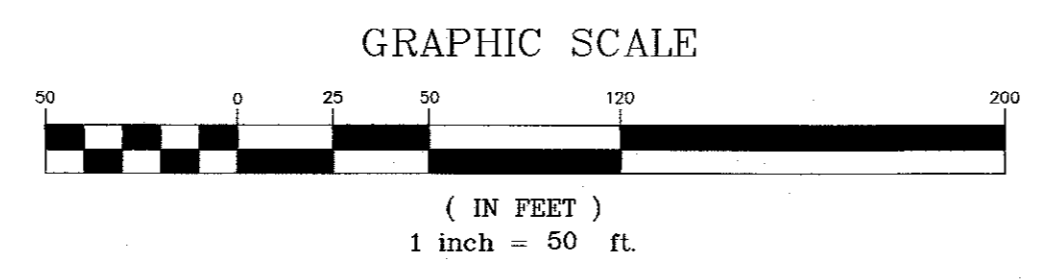
LANDS OF  
Kathryn E. Maloney  
& William O. Smith III  
L. 13026, P. 1374  
6-1-21  
LOT 2, FILED MAP NO. 4866

**Tax Map Parcel 6-1-96**  
Existing Area: ±1.15 Acres  
Proposed Area: ±3.73 Acres

LANDS OF  
James H. & Lauretta  
Hazelwood  
L. 5825, P. 15  
6-1-21  
LOT 3, FILED MAP NO. 4866

LANDS OF  
Andrea Lohman & Donna  
Schreiber  
L. 13573, P. 1924  
6-1-91

LANDS OF  
Salvatore A. & Jo-Ann G.  
D'Addio  
L. 13237, P. 1673  
6-1-92  
LOT 5, FILED MAP NO. 682-07



AUTHORIZED ALTERATION OR ADDITION TO A SURVEY MAP  
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SHALL BE CONSIDERED VALID, TRUE COPIES.  
NOTATIONS INDICATED HEREON SIGNIFY THAT THIS SURVEY  
WAS PREPARED IN ACCORDANCE WITH THE EXISTING CODE OF  
ETHICS FOR LAND SURVEYORS ADOPTED BY THE NEW YORK  
STATE ASSOCIATION OF PROFESSIONAL LAND SURVEYORS. SAID  
NOTATIONS SHALL RUN ONLY TO THOSE NAMED INDIVIDUALS  
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NO.	DATE	DESCRIPTION	BY	NO.	DATE	DESCRIPTION	BY

WILLIAM G. NORTON LS #049480      LAWRENCE MARSHALL PE #087107

TOWN OF NEWBURGH PROJECT #2016-20

**Replacement Septic System Design  
of Lands of  
The Ann Marie Rivera  
Revocable Living Trust**

RECORD OWNER: THE ANN MARIE REVERA REVOCABLE LIVING TRUST, 1854 ROUTE 300, NEWBURGH, NY 12550  
DEED REFERENCE: LIBER 12249, PAGE 973  
TAX MAP REFERENCE: SECTION 6, BLOCK 1, LOTS 214 & 121

**and lands of  
Angel M. Rivera**

RECORD OWNER: ANGEL M. REVERA, 1854 ROUTE 300, NEWBURGH, NY 12550  
DEED REFERENCE: LIBER 13792, PAGE 545  
TAX MAP REFERENCE: SECTION 6, BLOCK 1, LOT 96

Situate in the Town of Newburgh  
Orange County, New York State  
Scale 1" = 50', September 2015

DRAFTED BY: RTS    MAP OK:    PROJECT: 3756    SHEET 2 OF 3

### Deep Soils Testing Results

TEST HOLE #	A	B	C	D
TESTING DATE:	8-29-16	8-29-16	8-29-16	8-29-16
TESTER:	RTS	RTS	RTS	RTS

DEEP TEST SOIL LOG  
(NO WATER OR ROCK UNLESS SO NOTED)

NOTES:  
\* TRACE MOTT @ 24"

DEEP TEST SOIL LOG  
(NO WATER OR ROCK UNLESS SO NOTED)

NOTES:  
\* TRACE MOTT @ 30"

DEEP TEST SOIL LOG  
(NO WATER OR ROCK UNLESS SO NOTED)

NOTES:  
\* TRACE MOTT @ 30"

DEEP TEST SOIL LOG  
(NO WATER OR ROCK UNLESS SO NOTED)

NOTES:  
\* TRACE MOTT @ 30"

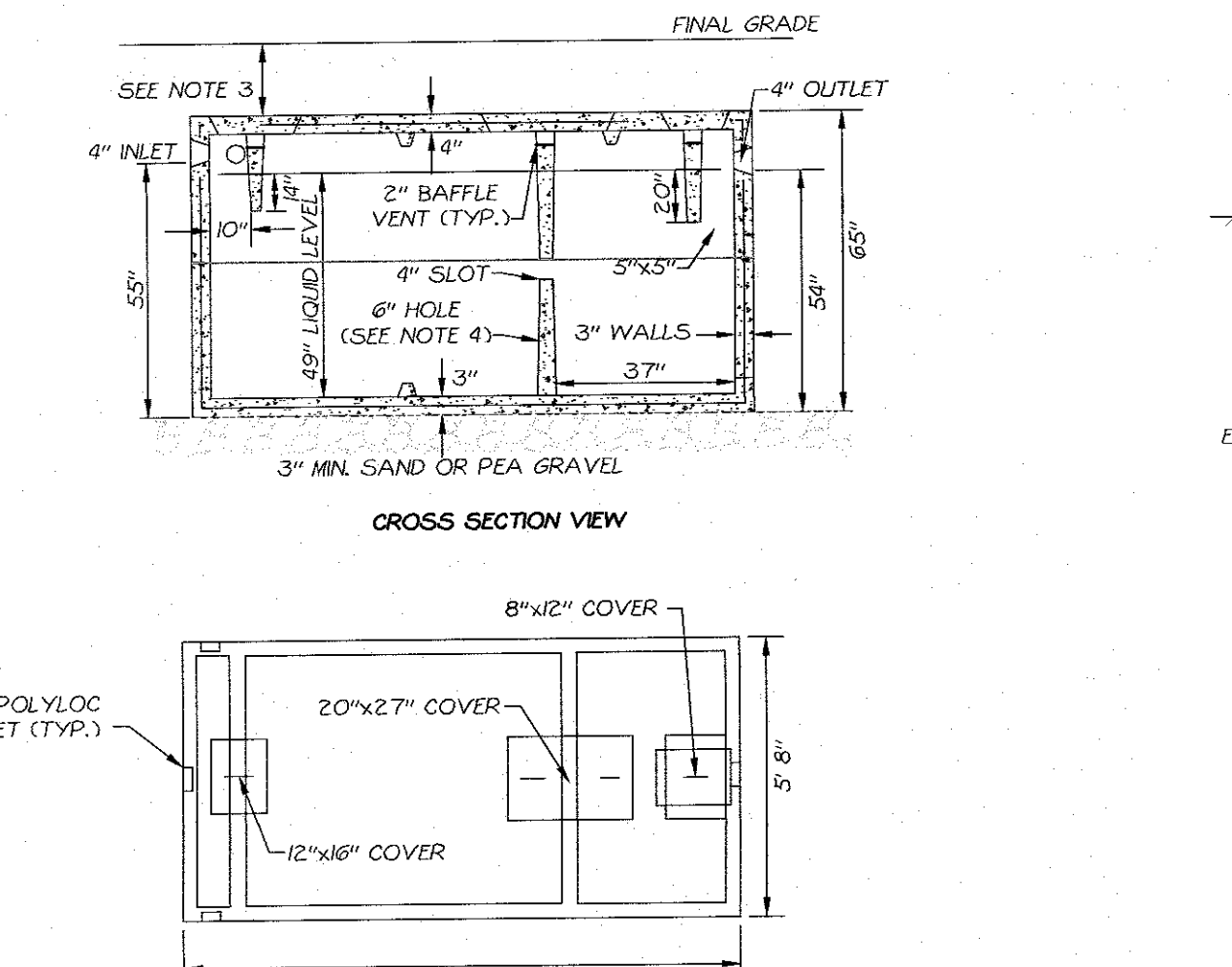
### Percolation Testing Results

TEST HOLE #	A	B
TESTING DATE:	9-16-16	9-16-16
DEPTH / TESTER:	24" KW	24" KW
PERCOLATION TEST RESULTS (CALL TESTING COMPLETED WITH A STOPWATCH & ELAPSED TIMES ARE IN MINUTES)		
RUN 1 ELAPSED TIME:	29:40	9:17
RUN 2 ELAPSED TIME:	40:22	19:30
RUN 3 ELAPSED TIME:	48:36	24:40
RUN 4 ELAPSED TIME:	49:00	25:20
RUN 5 ELAPSED TIME:		
RUN 6 ELAPSED TIME:		
RUN 7 ELAPSED TIME:		
STABILIZED RATE:	49:00	25:20

### Sewage Disposal System Requirements

NUMBER OF BEDROOMS	DESIGN FLOW RATE (GPD)	SEPTIC TANK SIZE (GALLONS)	DISTRIBUTION BOX MODEL NUMBER	TYPE OF SYSTEM *	DESIGN STABILIZED PERCOLATION RATE (MIN.)	MIN. LENGTH OF ABSORPTION TRENCH (L.F.)	PROPOSED LENGTH OF ABSORPTION TRENCH (L.F.)	SEWAGE DISPOSAL SYSTEM DESIGN
5	550	1,500	DB-12	S.A.T.	49.00	62	62	10 ROWS @ 62 L.F.

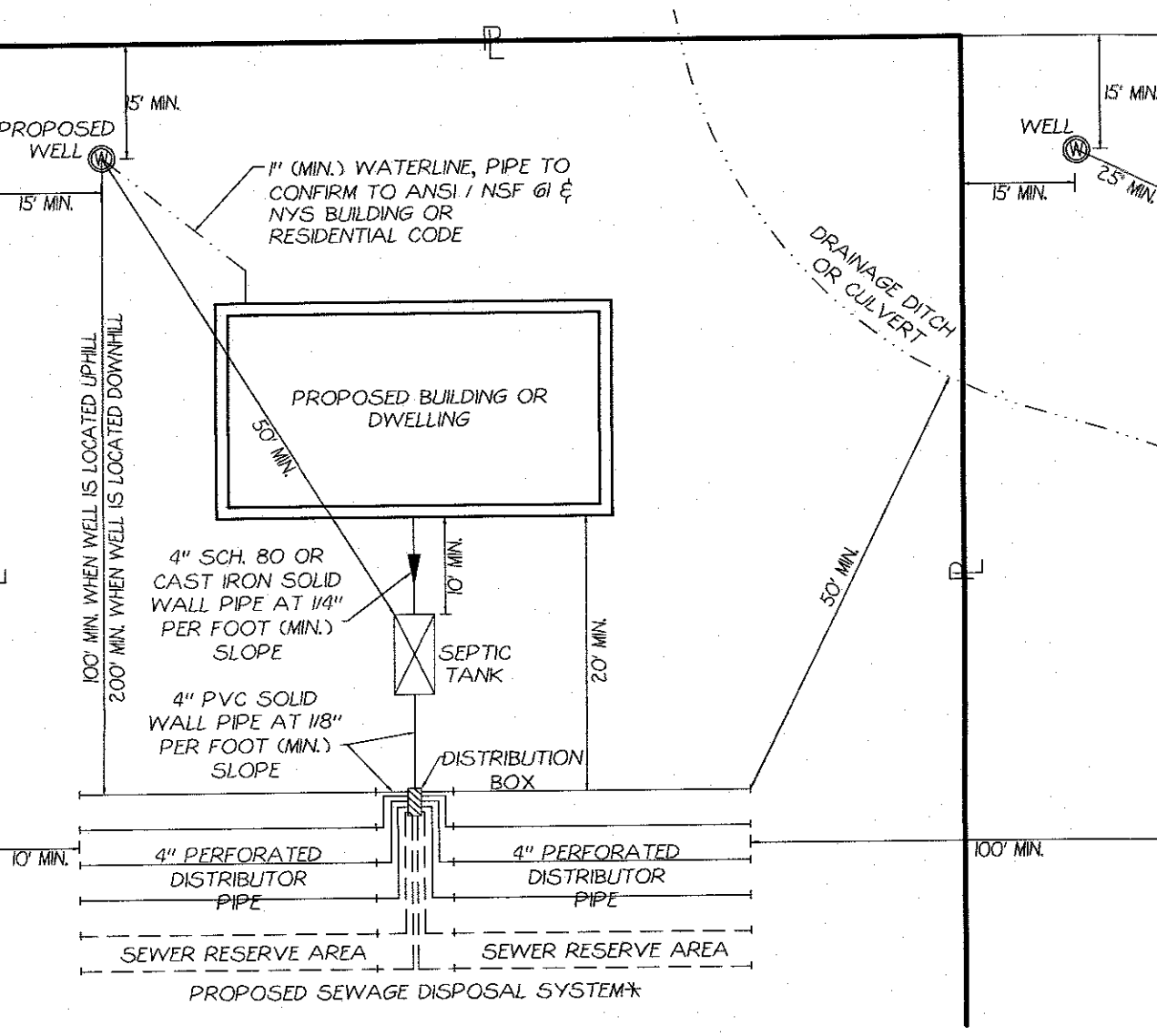
\* S.A.T. = SHALLOW ABSORPTION TRENCH SYSTEM



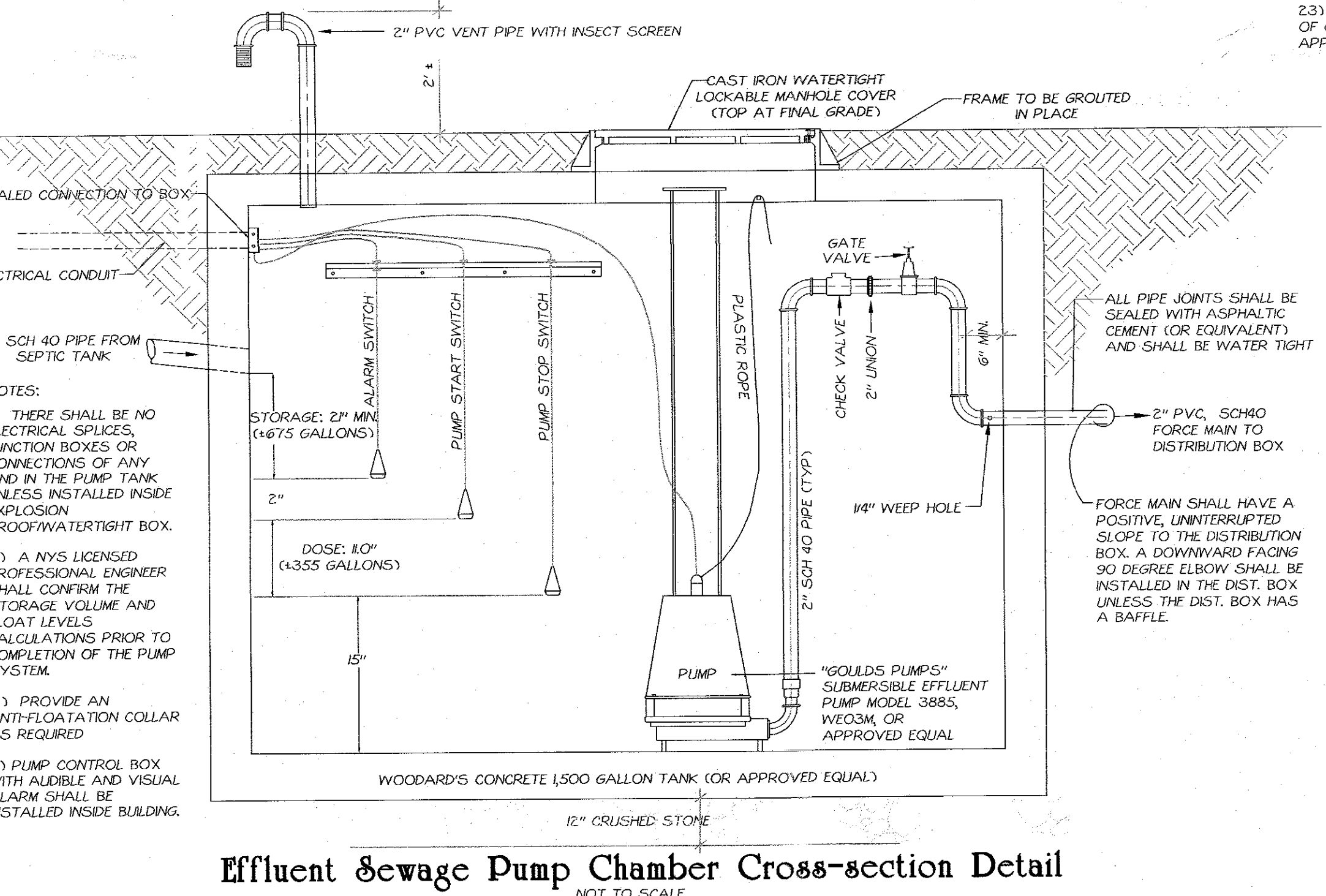
NOTES:  
1. ALL PIPE JOINTS (INLET & OUTLET PIPES) SHALL BE SEALED WITH ASPHALTIC MATERIAL OR EQUIVALENT.  
2. INLET BAFFLE CAN BE RELOCATED TO THE SIDE.  
3. IF COVER EXCEEDS 12", A RISER MUST BE USED TO ALLOW ACCESS.  
4. A 6" EQUALIZATION HOLE SHALL BE DRILLED IN THE INTERMEDIATE BAFFLE WALL.

CONCRETE MINIMUM STRENGTH: 4,000 P.S.I. AT 28 DAYS  
STEEL REINFORCEMENT: #6X30GA. W/M/M  
AIR ENTRAINMENT: 6%  
CONSTRUCTION JOINT: SEALED WITH BUTYL RUBBER CEMENT  
PIPE CONNECTION: POLYLOK SEAL (PATENTED)  
LOAD RATING: 300 PSF

**Typical Precast 1,500 Gallon Concrete Septic Tank**  
AS MANUFACTURED BY "WOODARD'S CONCRETE PRODUCTS, INC.", BULLVILLE, N.Y. MODEL ST-1500 (OR APPROVED EQUAL) NOT TO SCALE



\* THE 'GENERIC PLOT PLAN' IS INTENDED FOR ILLUSTRATION PURPOSES ONLY. FOR SPECIFIC DESIGN INFORMATION ON THE PROPOSED SEWAGE DISPOSAL SYSTEM, SEE THE SEWAGE DISPOSAL SYSTEM REQUIREMENTS TABLE, DETAILS, AND NOTES ON THIS SHEET.  
**Generic Plot Plan**



**Effluent Sewage Pump Chamber Cross-section Detail**  
NOT TO SCALE

MINIMUM SEPARATION DISTANCES FROM EXISTING OR PROPOSED FEATURES

SYSTEM COMPONENTS	WELL OR SUCTION LINE	STREAM, LAKE, OR WATERCOURSE (B)	DWELLING	PROPERTY LINE	DRAINAGE DITCH (B)
HOUSE SEWER (WATER TIGHT JOINTS)	5' (E)	25'	3'	10'	-
SEPTIC TANK	5'	10'	10'	10'	10'
EFFLUENT LINE TO DISTRIBUTION BOX	5'	50'	10'	10'	10'
DISTRIBUTION BOX	100'	100'	20'	10'	20'
ABSORPTION FIELD	100' (A)	100'	20'	10'	50'
SEPAGE PIT	150' (A)	100'	20'	10'	50'
DRY WELL (ROOF & FOOTINGS)	50'	25'	20'	10'	10'
RAISED OR MOUND SYSTEM (C)	100' (A)	100'	20'	10'	50'

(A) WHEN SEWAGE TREATMENT SYSTEMS ARE LOCATED IN COARSE GRAVEL OR UPGRADE AND IN THE GENERAL PATH OF DRAINAGE TO A WELL, THE CLOSEST PART OF THE TREATMENT SYSTEM SHALL BE AT LEAST 200' AWAY FROM THE WELL.  
(B) MEAN HIGH WATER MARK.  
(C) FOR ALL SYSTEMS INVOLVING THE PLACEMENT OF FILL MATERIAL, SEPARATION DISTANCES ARE MEASURED FROM THE TOE OF THE SLOPE OF THE FILL.  
(D) RECOMMENDED SEPARATION DISTANCES.  
(E) UNLESS CAST IRON OR PVC WITH O-RING JOINTS IS UTILIZED, THEN 25'.  
ALL DRAINAGE PIPES WITHIN 25 FEET OF ANY WELL SHALL BE WATER TIGHT

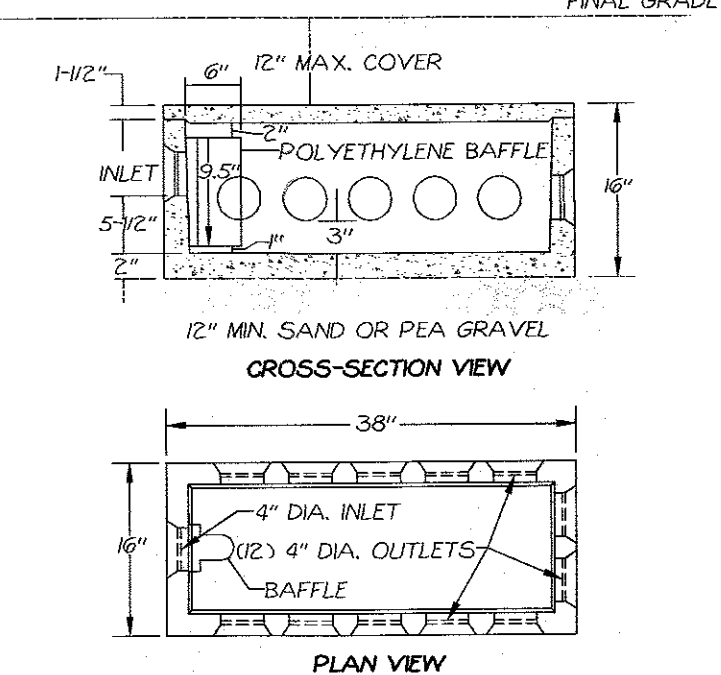
SYSTEM COMPONENT	HIGH WATER LINE OF A WET POND	INTERMITTENT STREAM, DRY WELL, CULVERT OR STORM SEWER (NON-GASKETED PIPE), OR CATCH BASIN	CULVERT OR STORM SEWER (GASKETED, TIGHT PIPE)	CURTAIN DRAIN	TOP OF EMBANKMENT OR STEEP (1 ON 3) SLOPE	SOLID CURTAIN DRAIN, ROOF OR FOOTING PIPES, SNOW STORAGE EASEMENT
ABSORPTION FIELD	100'	50'	35'	15'	25'	10'

**Minimum Separation Distances From Existing Or Proposed Features**  
FOR ORANGE COUNTY - AS PER NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION 'RESIDENTIAL ON-SITE WASTEWATER TREATMENT SYSTEMS DESIGN HANDBOOK', 2002 EDITION & ORANGE COUNTY POLICY & STANDARDS LAST REVISED SEPTEMBER 2014

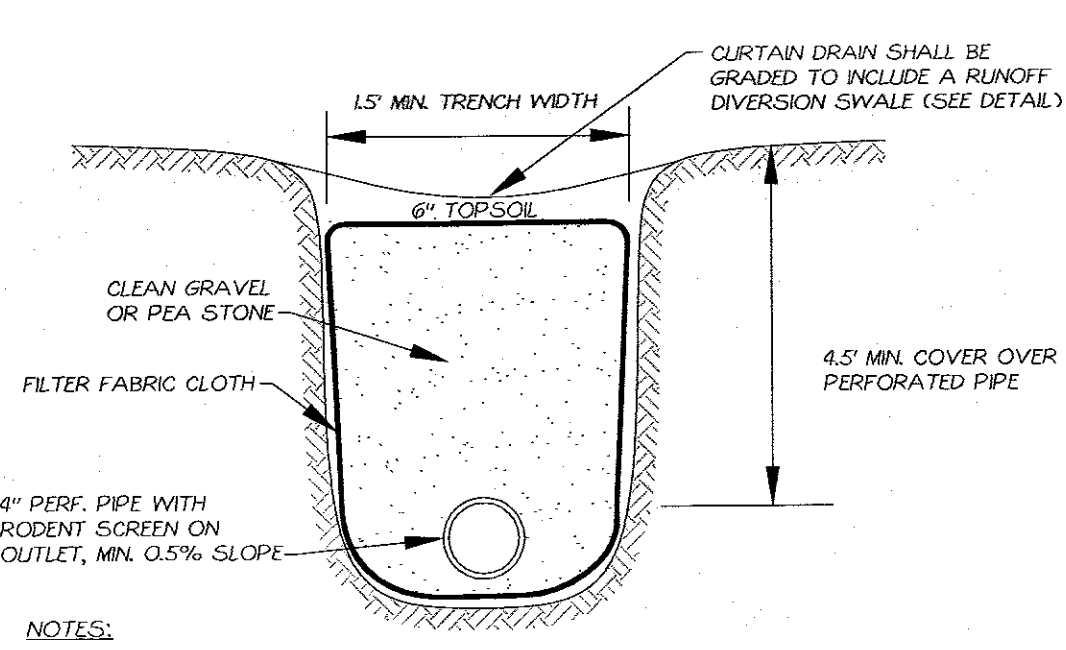
Mercurio-Norton-Tarolli-Marshall  
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### General Notes:

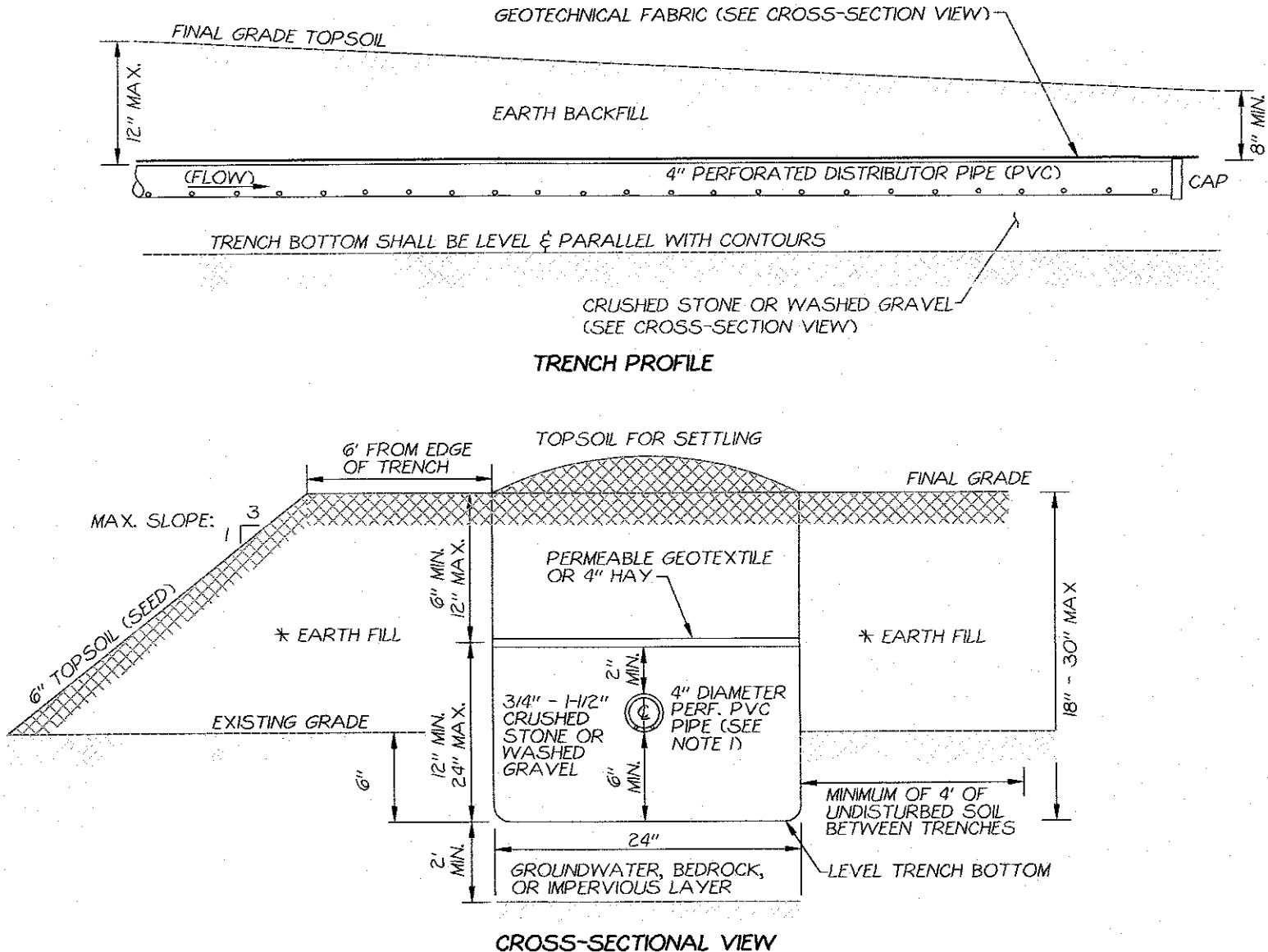
- PIPE JOINTS TO BE SEALED WITH ASPHALTIC MATERIAL OR EQUIVALENT.
- ALL 4" OUTLET PIPES (SOLID WALL) LEAVE DISTRIBUTION BOX AT SAME ELEVATION ON A MINIMUM SLOPE OF 1/8" PER FOOT UP TO A DISTRIBUTOR LATERAL.
- SEWAGE DISPOSAL SYSTEMS LOCATED OF NECESSITY UPGRADE IN THE GENERAL PATH OF DRAINAGE TO A WELL MUST BE SPACED 200' OR MORE AWAY.
- NO DRIVEWAY, ROADWAY, PARKING AREA OR ABOVE GROUND SWIMMING POOL IS TO BE CONSTRUCTED OVER ANY PORTION OF THE SEWER SYSTEM. HEAVY EQUIPMENT SHALL BE KEPT OUT OF THE ABSORPTION FIELD AREA.
- ALL DISTRIBUTOR LINES (PERFORATED) SHALL BE OF EQUAL LENGTH.
- ALL TREES TO BE CUT & REMOVED FROM SEWAGE DISPOSAL AREA IN A MANNER THAT WILL NOT DISTURB THE VIRGIN SOIL LAYER.
- MAXIMUM GROUND SLOPE OF TILE FIELD AREA SHALL NOT EXCEED 15%.
- NO BASEMENT FIXTURES ARE PERMITTED WITHOUT A SPECIAL DESIGN FOR SEWAGE DISPOSAL.
- NO COMPONENT PART OF ANY SEWAGE DISPOSAL SYSTEM SHALL BE LOCATED OR MAINTAINED WITHIN 100' OF ANY SPRING, RESERVOIR, BROOK, MARSH OR ANY OTHER BODY OF WATER.
- NO ROOF, CELLAR OR FOOTING DRAINS ARE TO BE DISCHARGED IN THE SEWAGE DISPOSAL SYSTEM.
- FLOW EQUALIZERS SHALL BE USED FOR SYSTEMS WHOSE SIDE SLOPES ARE BETWEEN 10-15% AND ARE RECOMMENDED FOR ALL SYSTEMS.
- SLOPE BETWEEN SEPTIC TANK OR PUMPING CHAMBER AND THE HOUSE SHALL BE POSITIVE AND UNINTERRUPTED, AS TO ALLOW SEPTIC GASES TO DISCHARGE THROUGH THE STACK VENT.
- THE SEWER PIPE RUNNING FROM THE HOUSE TO THE SEPTIC TANK MUST BE LAID ON SUITABLY COMPACTED EARTH OR VIRGIN SOIL WITH THE FIRST WATERTIGHT JOINT LOCATED AT LEAST 3' FROM THE HOUSE. THE PIPE SHALL BE SCH 80 PVC OR CAST IRON.
- THE DESIGN AND LOCATION OF SANITARY FACILITIES (WELL, SEPTIC TANK, AND LEACH FIELD) SHALL NOT BE CHANGED. ANY RELOCATION OF THE SEPTIC SYSTEMS OR WELLS SHOWN, TO AREAS OTHER THAN AS SHOWN ON THE APPROVED PLANS, MUST BE RESUBMITTED AND APPROVED BY THE ORANGE COUNTY DEPARTMENT OF HEALTH.
- ALL WELLS AND SEPTIC SYSTEMS THAT IMPACT SEPARATION DISTANCES FOR THE PROPOSED WELLS AND SEPTIC SYSTEMS ARE SHOWN ON THE PLANS. WELLS AND SEPTIC SYSTEMS WERE LOCATED WITHIN 300' WHEREVER POSSIBLE. THE OWNERS OF SEVERAL LOTS REFUSED TO ALLOW THEIR WELLS AND SEPTIC SYSTEMS TO BE LOCATED.
- THERE SHALL BE NO REGRADING, EXCEPT AS SHOWN ON THE APPROVED PLANS, IN THE AREA OF THE ABSORPTION FIELDS.
- 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. EXTREME CARE MUST BE TAKEN DURING THE ACTUAL CONSTRUCTION SO AS TO AVOID ANY UNDUE COMPACTION THAT COULD RESULT IN A CHANGE OF THE ABSORPTION CAPACITY OF THE SOIL ON WHICH THE DESIGN LOAD WAS BASED.
- THIS SYSTEM WAS NOT DESIGNED TO ACCOMMODATE GARBAGE GRINDERS, WATER CONDITIONERS, OR JACUZZI TYPE SPA TUBS OVER 100 GALLONS AS SUCH, THESE ITEMS SHALL NOT BE INSTALLED UNLESS THE SYSTEM IS REDESIGNED TO ACCOUNT FOR THEM AND REAPPROVED BY THE ORANGE COUNTY DEPARTMENT OF HEALTH.
- THE OWNER SHALL BE PROVIDED WITH A COPY OF THE APPROVED PLANS AND AN ACCURATE AS-BUILT DRAWING OF ANY EXISTING SANITARY FACILITIES, INCLUDING A COPY OF THE NYSDEC WELL COMPLETION REPORT.
- SEPTIC TANKS SHOULD BE INSPECTED PERIODICALLY AND PUMPED EVERY 2-3 YEARS.
- PUMP STATIONS SHOULD BE INSPECTED PERIODICALLY BY A PROPERLY TRAINED PERSON FOR PROPER OPERATION, INCLUDING HIGH WATER ALARMS, VENTING, AND ANY PHYSICAL DAMAGE.
- DISTRIBUTION BOXES SHOULD BE INSPECTED PERIODICALLY TO ASSURE THAT THEY ARE LEVEL AND OPERATING PROPERLY.
- A NEW YORK STATE LICENSED PROFESSIONAL ENGINEER (OR OTHER DESIGN PROFESSIONAL AS ALLOWED BY THE NYS EDUCATION DEPARTMENT) SHALL INSPECT THE SANITARY FACILITIES (WATER SUPPLY AND SEWAGE DISPOSAL FACILITIES) AT THE TIME OF CONSTRUCTION. PRIOR TO OCCUPANCY OF THE DWELLING, THE ENGINEER SHALL CERTIFY TO THE ORANGE COUNTY DEPARTMENT OF HEALTH AND THE LOCAL CODE ENFORCEMENT OFFICER THAT THE FACILITIES HAVE BEEN INSTALLED IN ACCORDANCE WITH THE APPROVED PLANS AND THAT ANY SEPTIC TANK JOINTS HAVE BEEN SEALED AND TESTED FOR WATER TIGHTNESS. A COPY OF THE NYSDEC WELL COMPLETION REPORT MUST ALSO BE PROVIDED.



**Typical Precast Concrete Distribution Box**  
AS MANUFACTURED BY "WOODARD'S CONCRETE PRODUCTS, INC.", BULLVILLE, N.Y. MODEL DB-12 (OR APPROVED EQUAL) NOT TO SCALE



**Curtain Drain Detail**  
NOT TO SCALE



**Shallow Absorption Trench Detail**

**Sewage Disposal System Details of Lands of The Ann Marie Rivera Revocable Living Trust**  
**and Lands of Angel M. Rivera**

RECORD OWNER: THE ANN MARIE REVERA REVOCABLE LIVING TRUST, 1854 ROUTE 300, NEWBURGH, NY 12550  
DEED REFERENCE: LIBER 12483, PAGE 973  
TAX MAP REFERENCE: SECTION 6, BLOCK 1, LOTS E.24 & 121

RECORD OWNER: ANGEL M. REVERA, 1854 ROUTE 300, NEWBURGH, NY 12550  
DEED REFERENCE: LIBER 13792, PAGE 545  
TAX MAP REFERENCE: SECTION 6, BLOCK 1, LOT 96

Situate in the Town of Newburgh Orange County, New York State Scale 1" = 50', September 2015

NO.	DATE	DESCRIPTION	BY

LAWRENCE MARSHALL PE #087107 DRAFTED BY: RTS MAP OK: PROJECT: 3756 SHEET 3 OF 3