Steven Velardo

164 East Middle Patent Road

Bedford, NY 10506

08/04/2021

Mr. Adam Kaufman Director of Planning

Town of North Castle

17 Bedford Road

Armonk, New York 10504-1898

RE: 164 East Middle Patent Road

Bedford, NY 10506

Section 95.02 Block 2 Lot 22

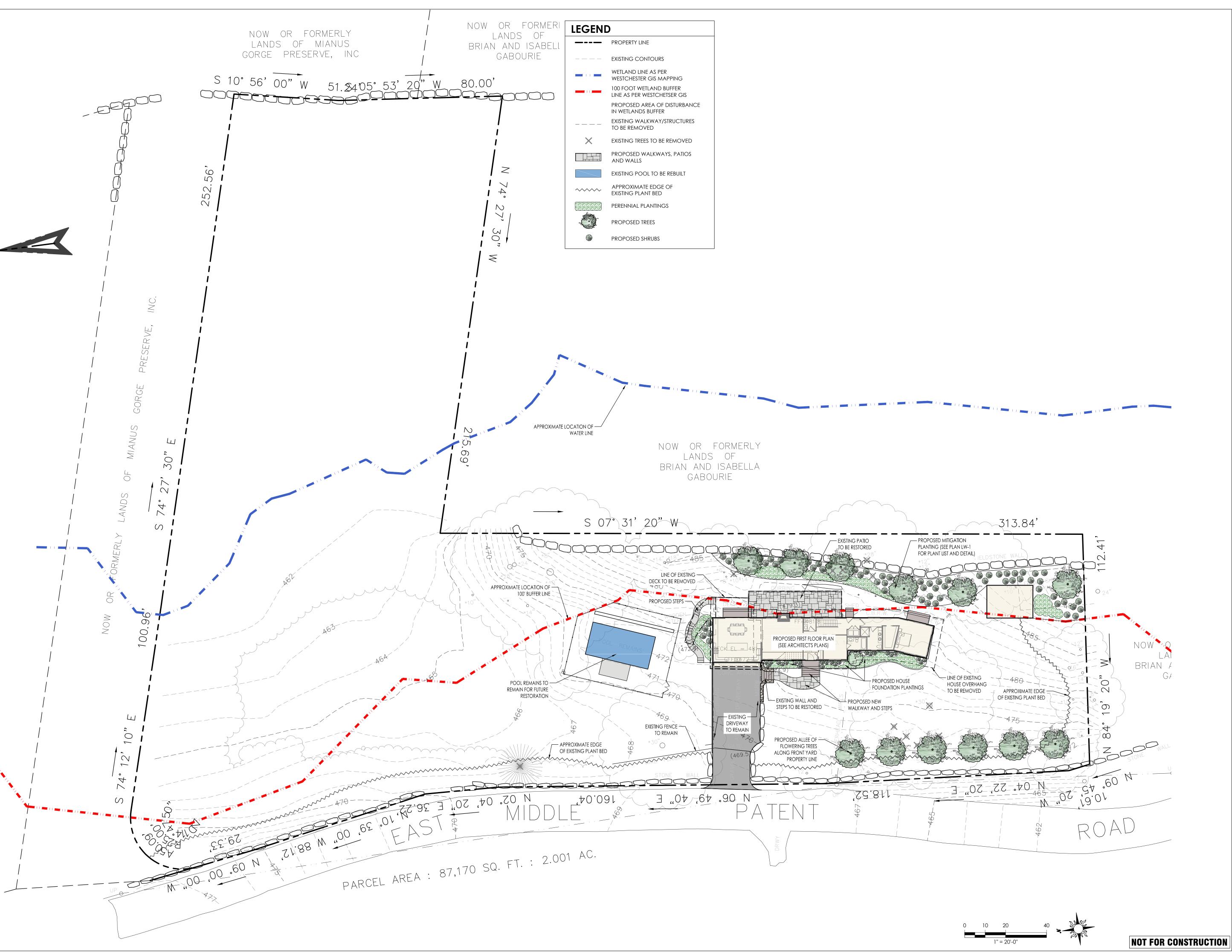
Planning Case [2020-045]

Mr. Kaufman as a follow up from our most recent conversation Tuesday August 3, 2021, I am submitting revised plans for a field change amendment. The proposed field change includes deleting the second story addition, withdraw the proposed new septic design and proposed increase in bedrooms (second story). All other components and proposed work associated with the previous approvals will remain the

Thank You,

same.

Steve Velardo





Base information taken from survey dated September 10, 2020 by:

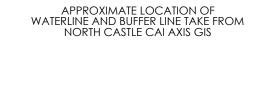
Link Land Surveyors P.C.
21 Clark Place, Suite 1B
Mahopac, NY 10541
(845) 621-0013

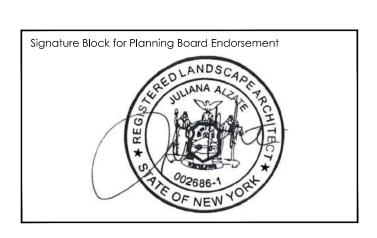
DeMasi Architects P.C.
105 Smith Ave.
Mount Risco, NY 10549
(914) 666-3858

Landscape Architect:



Approximate Watercourse and Buffer Line:





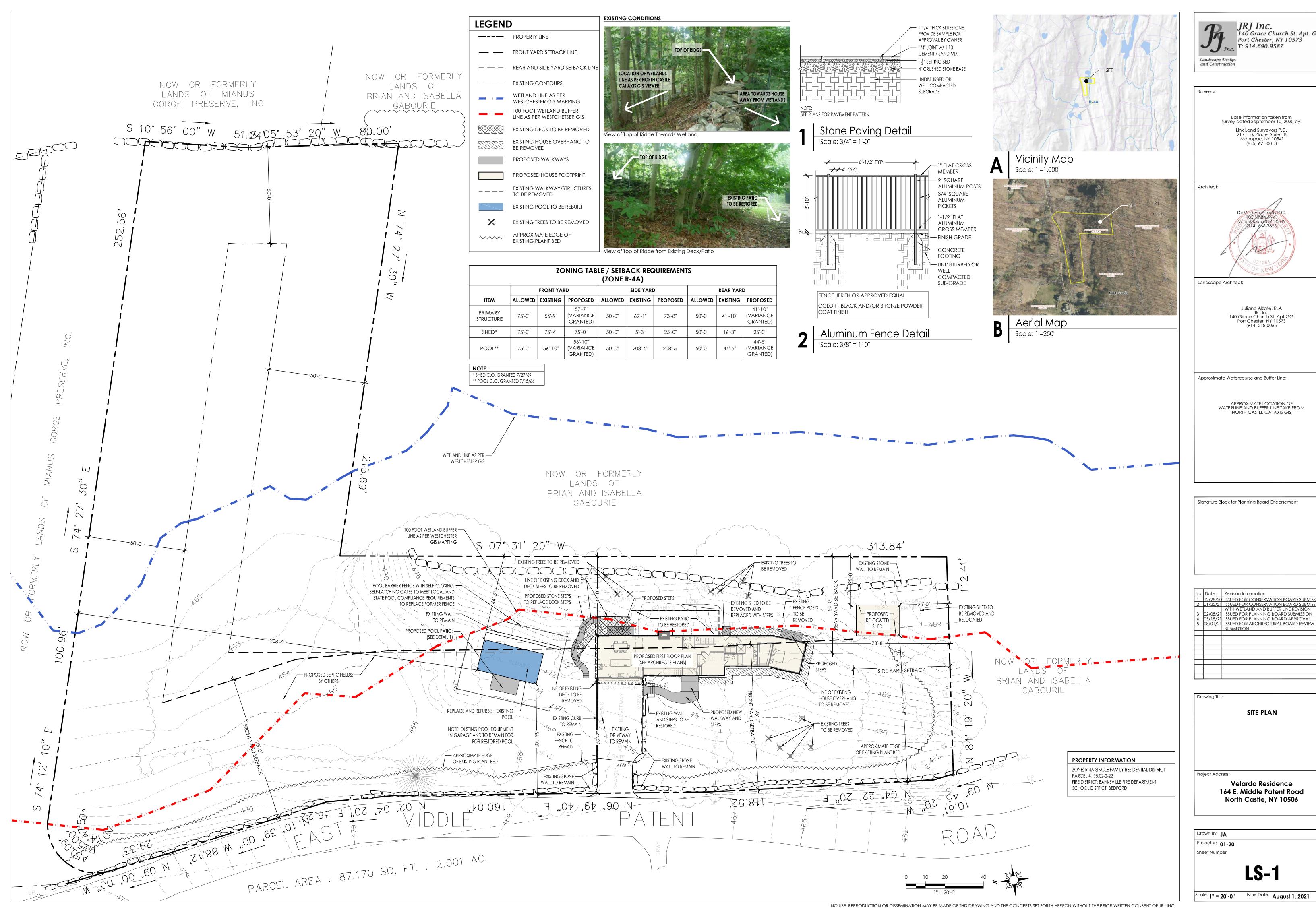
No.	Date	Revision Information
1	10/9/20	ISSUED FOR BAR SUBMISSION
2	10/13/20	ISSUED FOR PLANNING BOARD SUBMISSION
3	08/01/21	ISSUED FOR ARCHITECTURAL BOARD REVIEW
		SUBMISSION

ILLUSTRATIVE LANDSCAPE PLAN	
LANDSCAPE PLAN	
Project Address:	
Velardo Residence	

164 E. Middle Patent Road North Castle, NY 10506

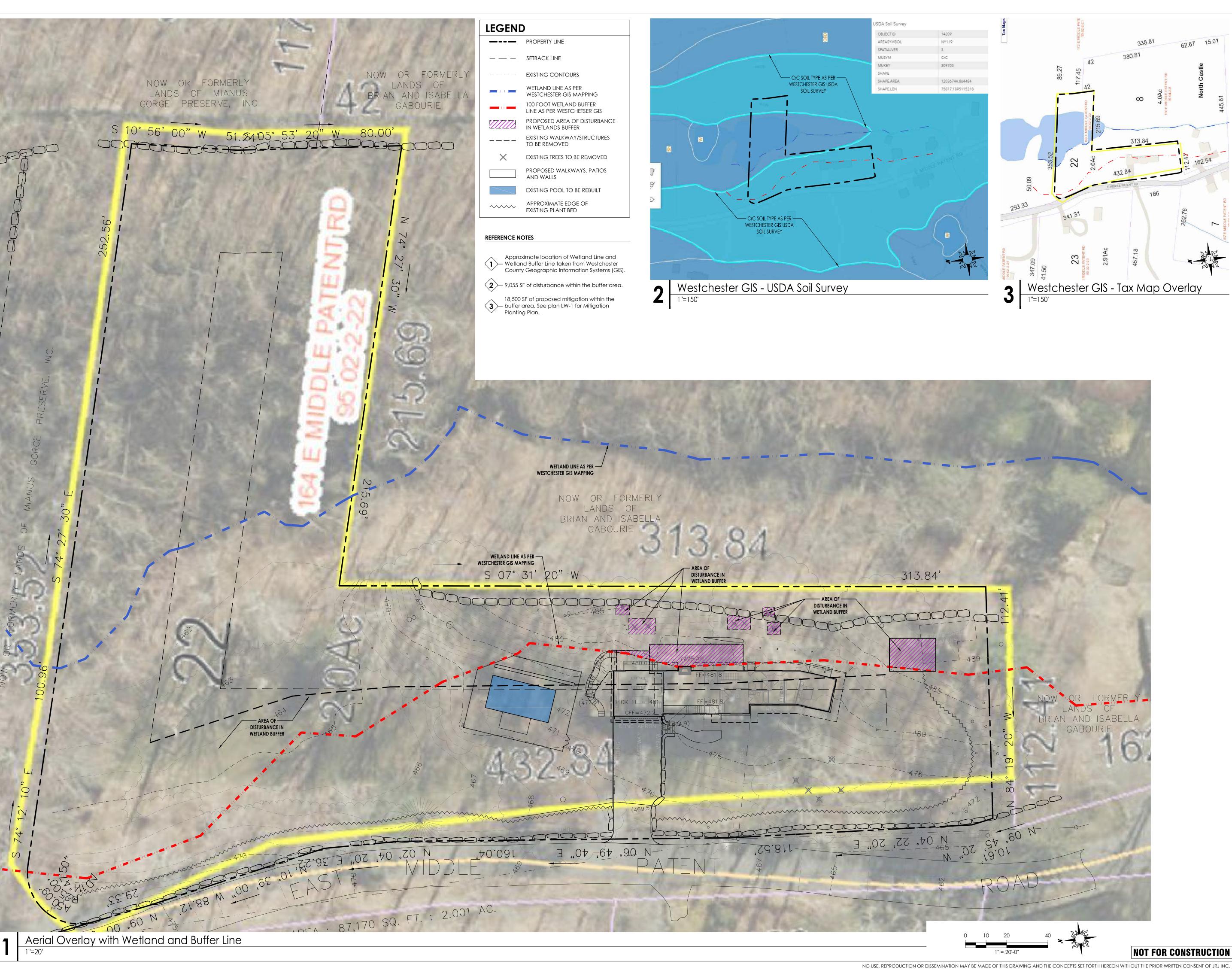
Drawn By: JA	
Project #: 01-20	
Sheet Number:	
	I_1

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JRJ Inc. 140 Grace Church St. Apt. GG





JRJ Inc. 140 Grace Church St. Apt. GG Port Chester, NY 10573 T: 914.690.9587 Landscape Design and Construction

Base information taken from survey dated September 10, 2020 by: Link Land Surveyors P.C. 21 Clark Place, Suite 1B Mahopac, NY 10541 (845) 621-0013

Landscape Architect: Juliana Alzate, RLA JRJ Inc. 140 Grace Church St. Apt GG Port Chester, NY 10573 (914) 218-0065

Approximate Watercourse and Buffer Line: APPROXIMATE LOCATION OF WATERLINE AND BUFFER LINE TAKE FROM NORTH CASTLE CAI AXIS GIS

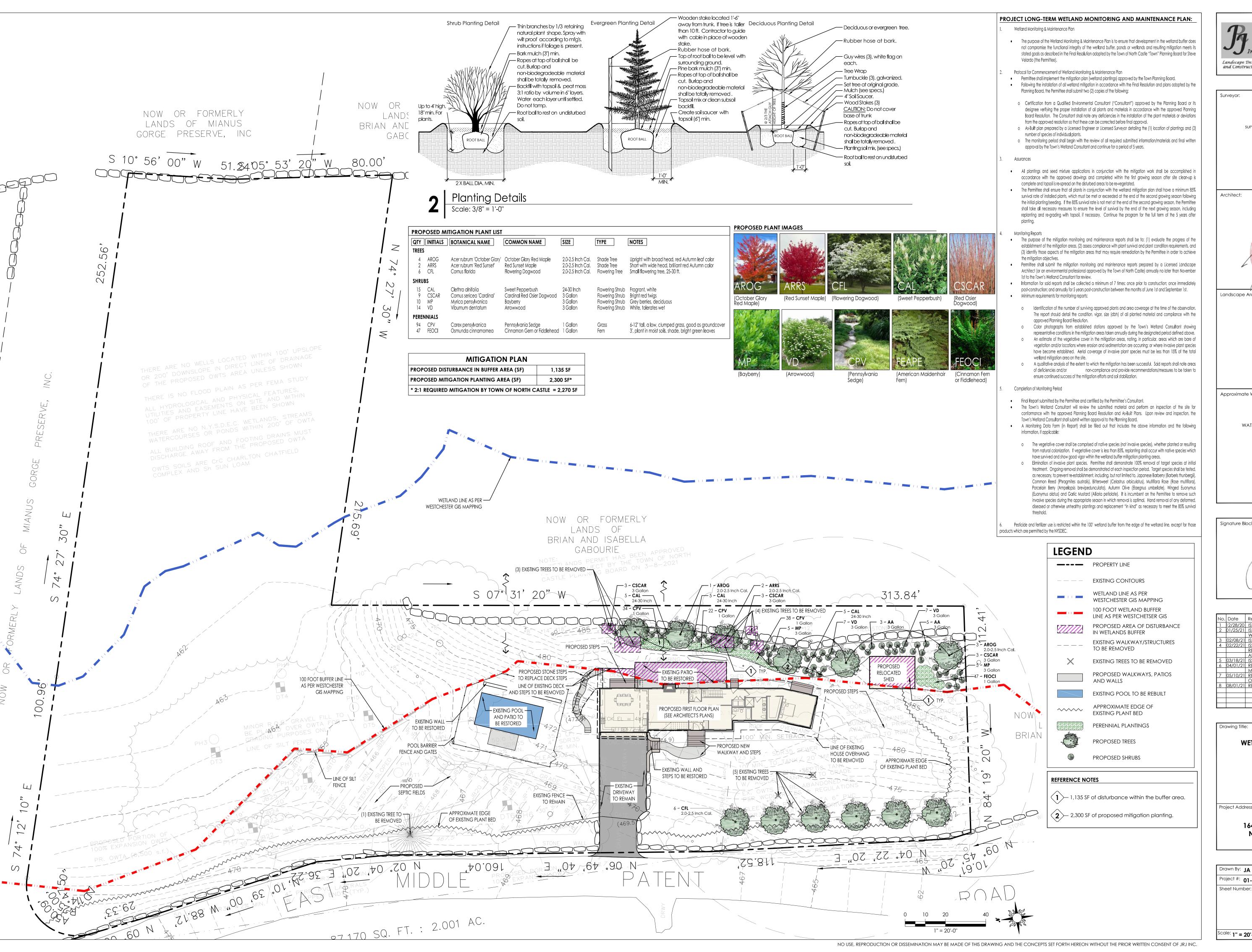
Signature Block for Planning Board Endorsement

Drawing Title: SITE PLAN OVERLAY AND WETLAND BUFFER AREA DISTURBANCE Project Address: Velardo Residence 164 E. Middle Patent Road

North Castle, NY 10506

Drawn By: **JA** Project #: **01-20** Sheet Number:

cale: 1" = 20'-0" | Issue Date: August 01, 2021



T: 914.690.9587

JRJ Inc. 140 Grace Church St. Apt. GG Port Chester, NY 10573 Landscape Design and Construction

Surveyor:

Base information taken from survey dated September 10, 2020 by: Link Land Surveyors P.C 21 Clark Place, Suite 1B Mahopac, NY 10541 (845) 621-0013

Architect:



andscape Architect:



Approximate Watercourse and Buffer Line:

WATERLINE AND BUFFER LINE TAKE FROM NORTH CASTLE CAI AXIS GIS



. Date Revision Information

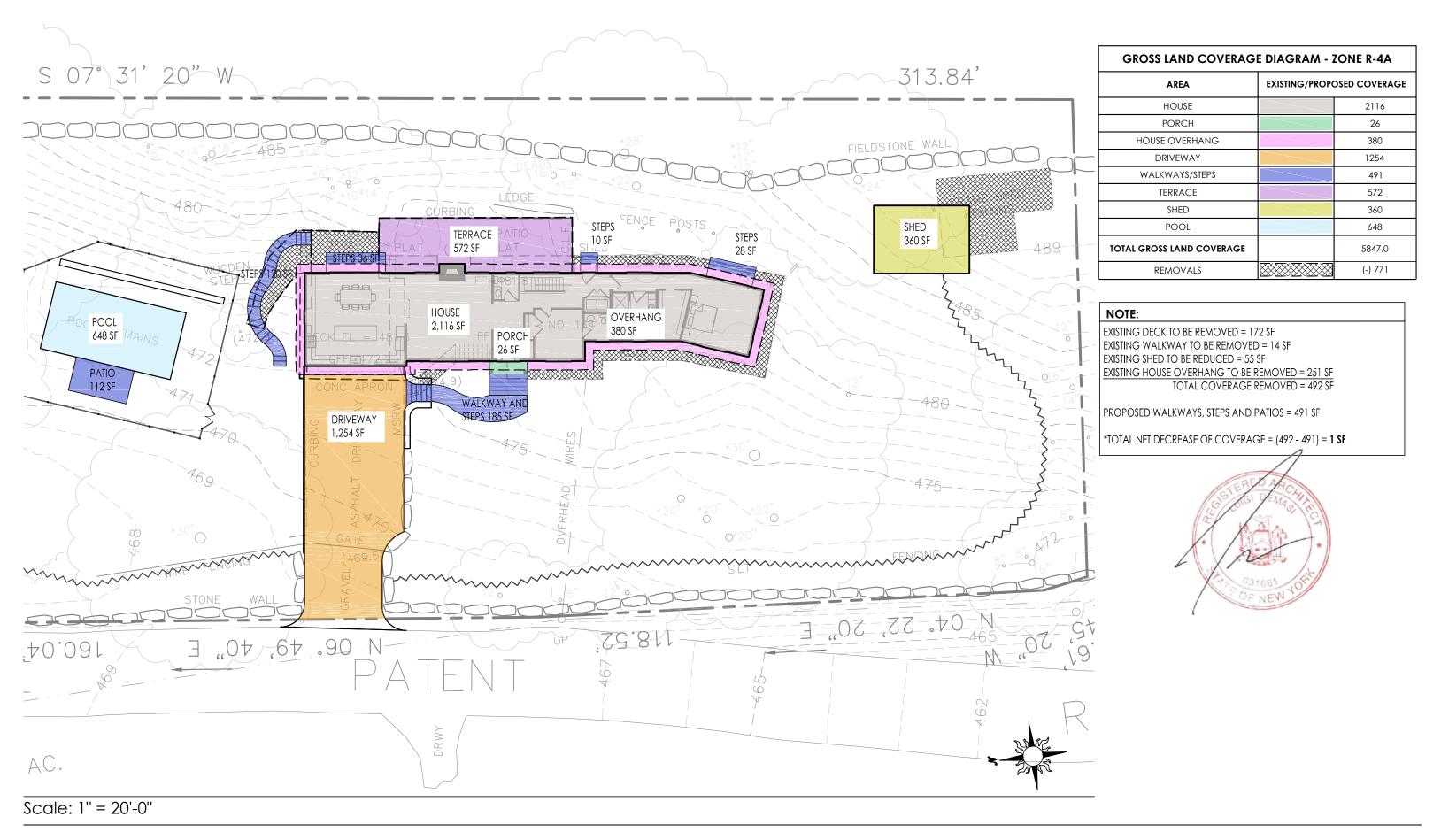
rawing Title:

WETLAND MITIGATION PLAN

Project Address:

Velardo Residence 164 E. Middle Patent Road North Castle, NY 10506

Project #: **01-20** Sheet Number: ale: 1" = 20'-0" | Issue Date: August 01, 2021



GROSS LAND COVERAGE DIAGRAM August 01, 2021

Steven Velardo 164 East Middle Patent Road North Castle, NY



TOWN OF NORTH CASTLE

WESTCHESTER COUNTY 17 Bedford Road Armonk, New York 10504-1898

BUILDING DEPARTMENT Robert Melillo Building/ Fire inspector

Telephone: (914) 273-3000 ext. 44

Fax: (914) 273-3554 www.northcastleny.com

GROSS LAND COVERAGE CALCULATIONS WORKSHEET

Applica	tion Name or Identifying Title:	Steven Velardo	Date:	10/13/20 (Rev. 8/1/21)
Tax Maj	p Designation or Proposed Lot No.:	Parcel #: 95.02-2-22		
Gross L	ot Coverage			
1.	Total lot Area (Net Lot Area for Lot	s Created After 12/13/06):		87,168.9 sf / 2.0 acres
2.	Maximum permitted gross land cov	verage (per Section 355-26.C(1)(b)):		13,270
3.	BONUS maximum gross land cover	(per Section 355-26.C(1)(b)):		
	Distance principal home is beyond r x 10 =	ninimum front yard setback		0
4.	TOTAL Maximum Permitted gro	ss land coverage = Sum of lines 2 and	13	13,270
5.	Amount of lot area covered by princ 2,116 existing +			2116
6.	Amount of lot area covered by acces 360 existing + 0			360
7.	Amount of lot area covered by deck 280 existing + (·) 280			0
8.	Amount of lot area covered by porc o existing + 26			26
9.	Amount of lot area covered by drive 1,254 existing + 491	eway, parking areas and walkways: proposed =		1,745
10.	Amount of lot area covered by terra 572 existing + 0			572
11.	Amount of lot area covered by tenn	is court, pool and mechanical equip: proposed =		648
12.	Amount of lot area covered by all or o existing + o			380
13.	Proposed gross land coverage: Total			5,847
the proje	13 is less than or equal to Line 4, you ect may proceed to the Residential Precedence comply with the Town's regulations.	r proposal complies with the Town's roject Review Committee for review. I	maximum gross l ff Line 13 is great	and coverage regulations and ter than Line 4 your proposal
a.			10/15/20 (Revised 8/1/21)	
Signatui	e and Seal of Protessional Preparing	Worksheet	Date	



TOWN OF NORTH CASTLE WESTCHESTER COUNTY 17 Bedford Road Armonk, New York 10504-1898

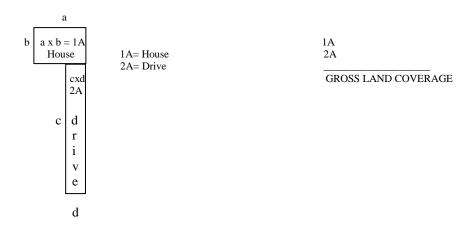
PLANNING DEPARTMENT Adam R. Kaufman, AICP Director of Planning

Telephone: (914) 273-3542 Fax: (914) 273-3554 www.northcastleny.com

GROSS LAND COVERAGE WORKSHEET

The following format is to be used for all applications for the purpose of demonstrating the gross land coverage of a property as necessary to show compliance with gross land coverage limitations of the Town Code.

- 1. Scaled worksheets are to be prepared based upon a site plan which represents existing or proposed conditions as applicable to the particular circumstances of the approval being sought. All site plans and worksheets are required to be prepared by a licensed or registered professional in the State of New York.
- 2. Each component of the gross land coverage is to be divided into simple polygons (squares, rectangles, etc.) each being drawn on the plan. The area of each polygon is to be shown by providing the dimensions and resulting area measurement. Each polygon is to be assigned an identifying label for reference purposes.
- 3. A summary table for each component is to be completed. The area of each polygon is to be listed by reference label then added, resulting in the gross land coverage for the entire site.
- 4. Any exception of land coverage from the gross land coverage must be identified on the floor plans and summary tables. The rationale for any exception must accompany the floor area worksheets.
- 5. A schematic illustration of the format is shown below



LOT AREA, NET – Lot area minus seventy five (75) percent of the area of any wetlands, waterbodies and, watercourses, but excluding any adjacent areas, all as defined in Chapter 209 Wetlands and Drainage, of the Town Code, and the area of any steep slopes, as defined Chapter 213, except that in the case of one-family lots, the deduction for steep slopes shall be only fifty (50) percent.

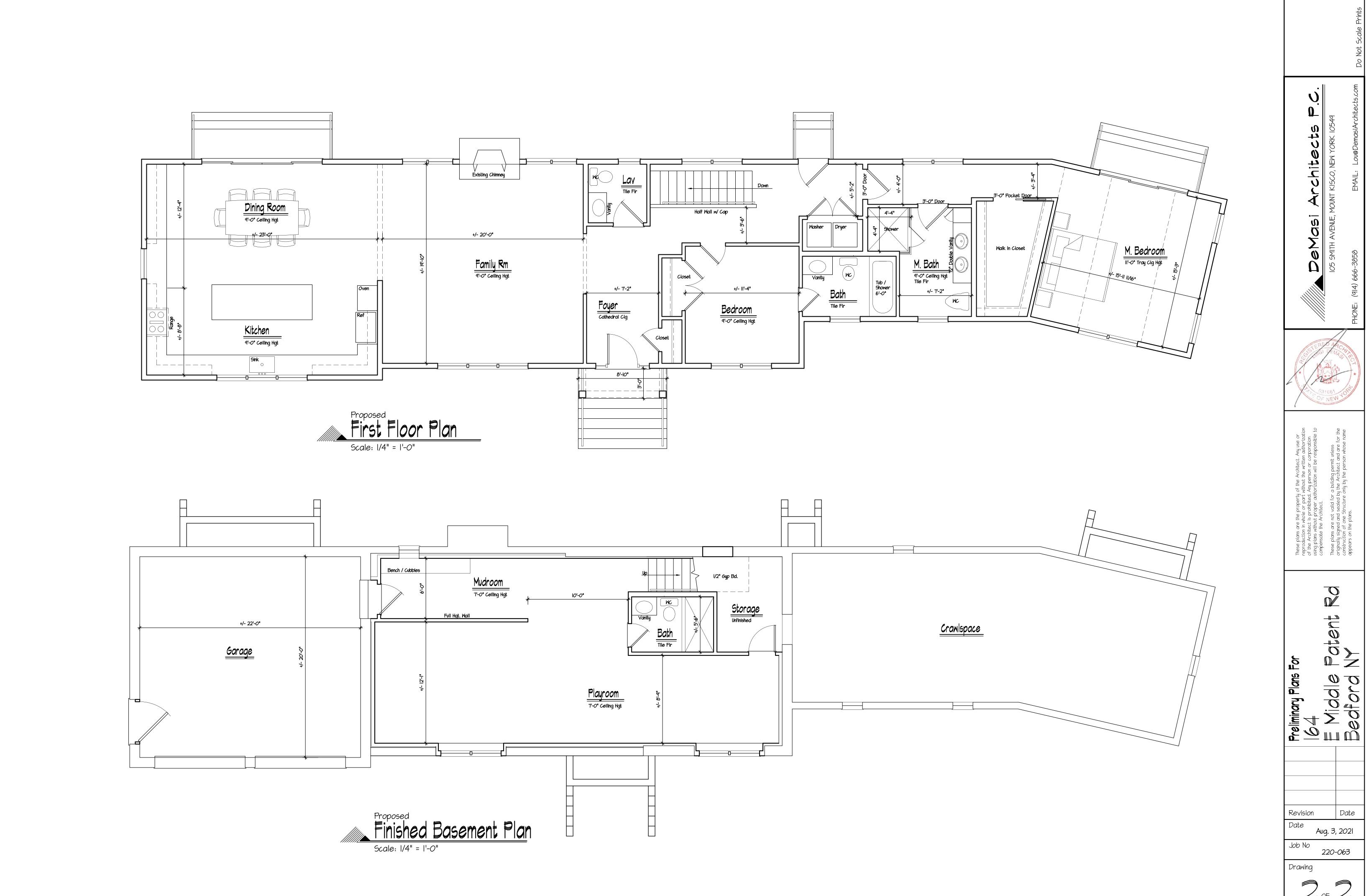
Lot Size	Maximum Permitted Gross Land Coverage for One-Family Dwelling Lots ¹ (square feet)
Less than 5,000 square feet	50% of the lot area
5,000 to 9,999 square feet	2,500 plus 30% of the lot area in excess of 5,000 square feet
10,000 to 14,999 square feet	4,000 plus 24% of the lot area in excess of 10,000 square feet
15,000 square feet to 0.499 acres	5,200 plus 18% of the lot area in excess of 15,000 square feet
0.5 to 0.749 acres	6,420 plus 15% of the lot area in excess of 0.5 acres
0.75 to 0.999 acres	8,050 plus 12% of the lot area in excess of 0.75 acres
1.0 to 1.999 acres	9,350 plus 9% of the lot area in excess of 1.0 acres
2.0 acres or more	13,270 plus 7.5% of the lot area in excess of 2.0 acres

^{*}Permitted gross land coverage limitations for two-family dwelling lots in the R-2F District shall be twenty five (25) percent greater than that permitted for one-family dwelling lots.

NOTWITHSTANDING ABOVE LIMITATIONS, AN ADDITIONAL 10 SQUARE FEET OF GROSS LAND COVERAGE SHALL BE PERMITTED FOR EACH ONE FOOT OF FRONT YARD SETBACK OF THE PRINCIPAL DWELLING IN EXCESS OF THE MINIMUM FRONT YARD SETBACK REQUIRED.

F:\PLAN6.0\Application Forms\GROSS LAND COVERAGE CALCULATIONS WORKSHEET 8-13-19.doc





DeMasi Architects
105 SMITH AVENUE, MOUNT KISCO, NEW YORK 105

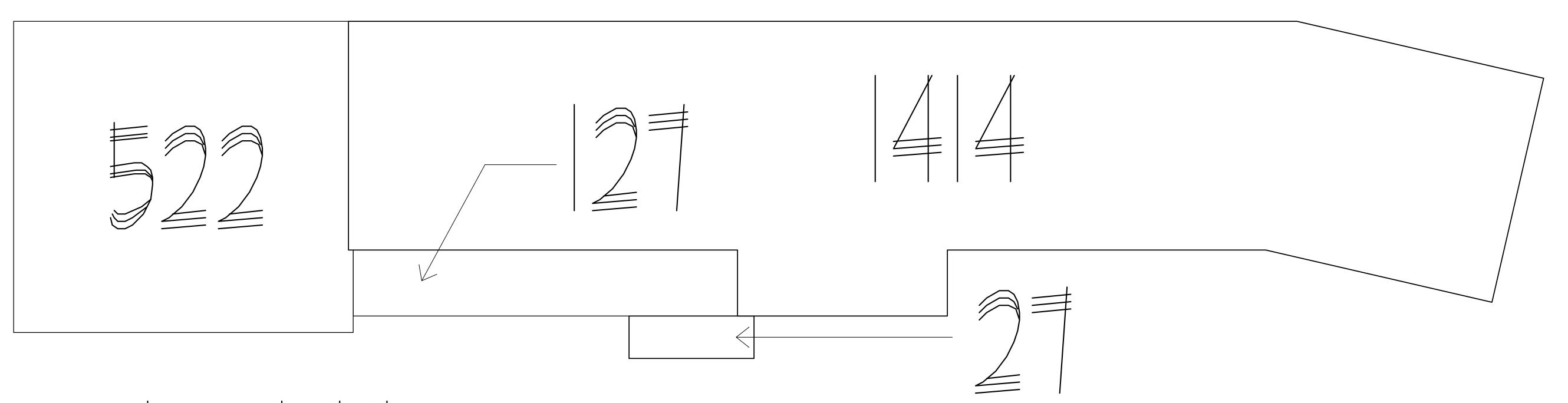
These plans are the property of the Architect. Any use or reproduction in whole or part without the written authorization of the Architect is prohibited. Any person or corporation using plans without proper authorization will be responsible to compensate the Architect.

These plans are not valid for a building permit unless originally signed and sealed by the Architect and are for the construction of one Structure only by the person whose name appears on the plans.

Date Aug. 3, 2021

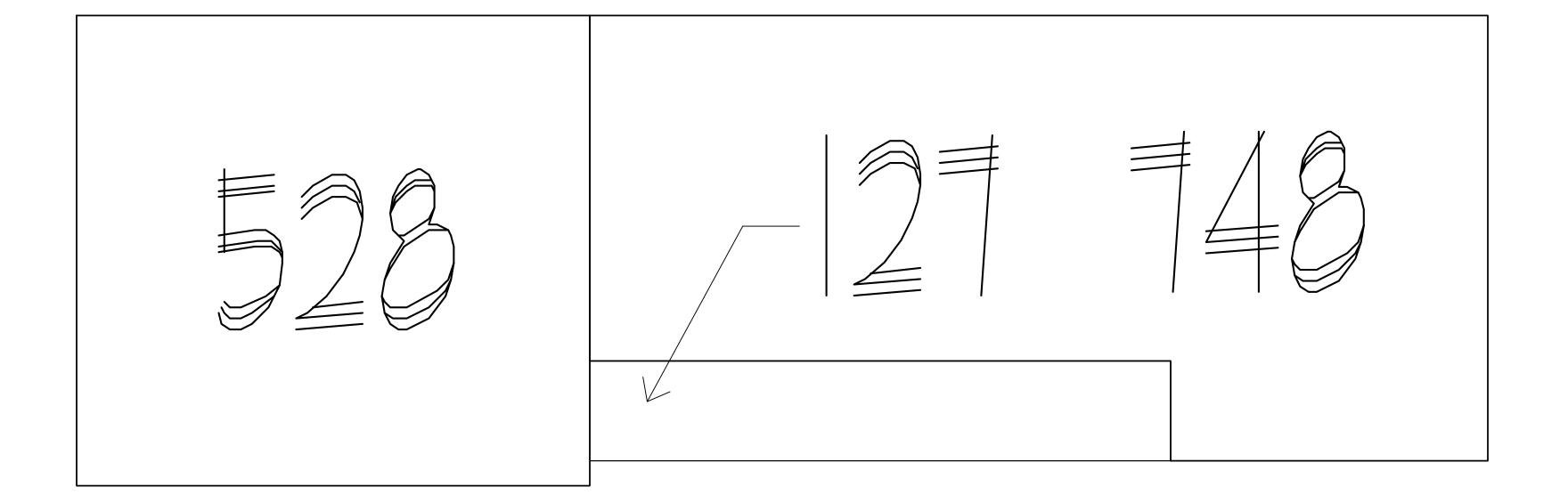
220-063

2 of 2



Scale: 1/4 " = 1'-0"

Note: Lines Shown are Computer Polyline Entities



Garage Scale: 1/4 " = 1'-0" Basement

Scale: 1/4 " = 1'-0"

OF NEW YORK

ise plans are the property of the Architect. Any use or production in whole or part without the written authorization the Architect is prohibited. Any person or corporation applience without proper authorization will be responsible typensate the Architect.

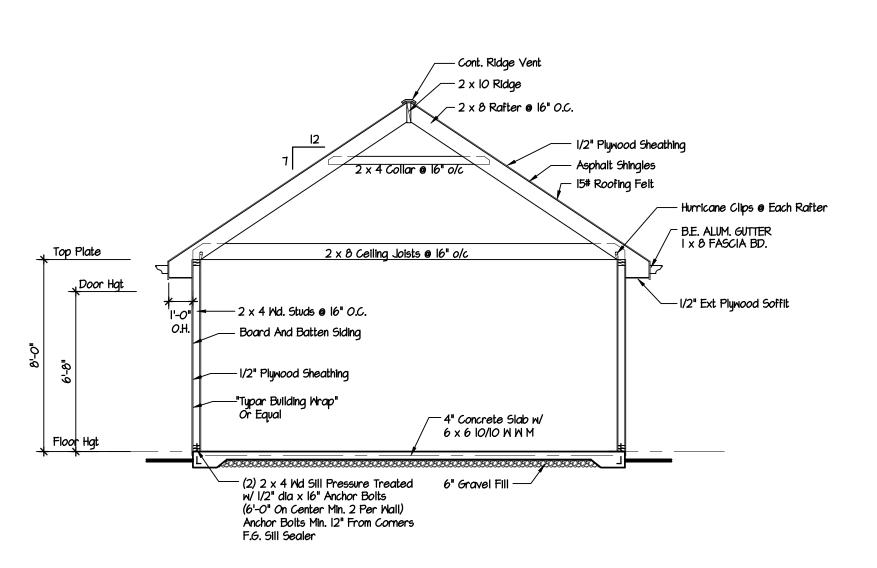
Ise plans are not valid for a building permit unless ginally signed and sealed by the Architect and are for the struction of one Structure only by the person whose name and an all and and a source on the plans.

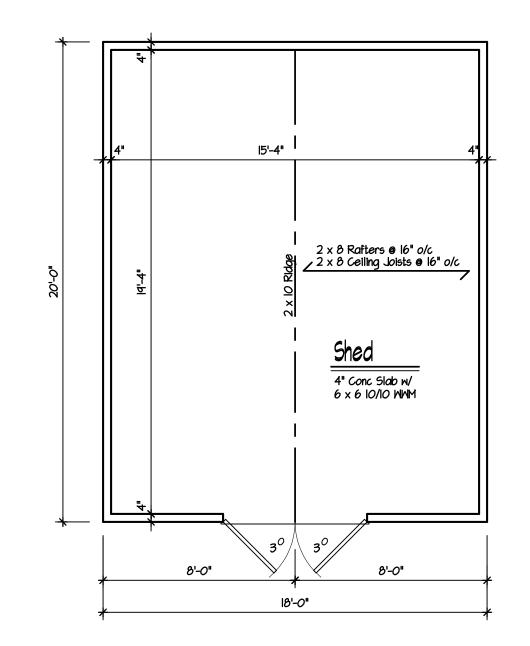
Revision Date

Revision Date
Date
Aug. 3, 2021

Job No 220-063 F.A.R. Drawing

OF





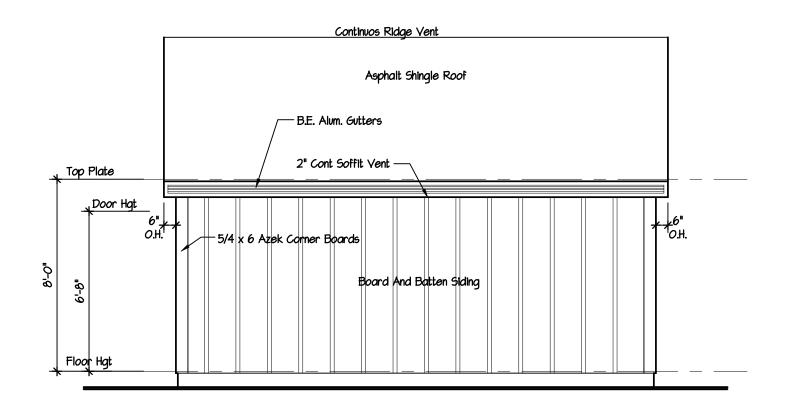


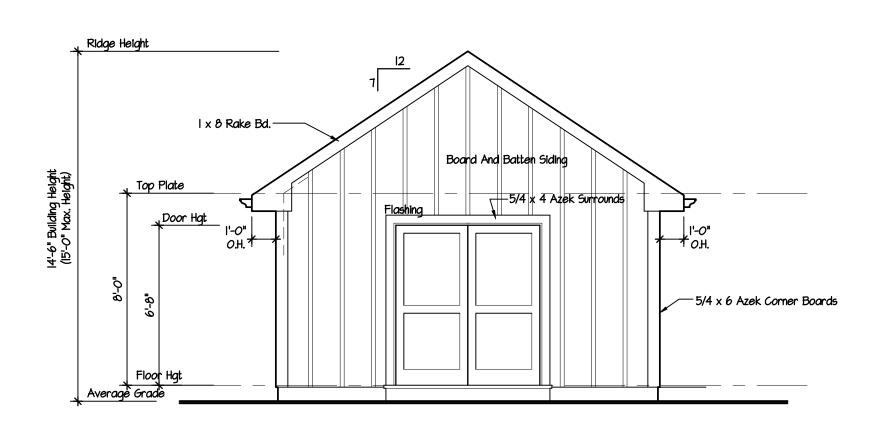
Square Footage

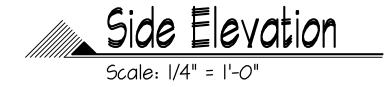
First Floor 2,063 Sf 25% Of First Floor 515.75 Sf Shed 360 Sf

Shed Is Not More Than 25 % Of First Floor











Architects K15C0, DeXas SMITH Revision Date Date March 22, 2021 Job No 220-063 Drawing



TOWN OF NORTH CASTLE

WESTCHESTER COUNTY 17 Bedford Road Armonk, New York 10504-1898

PLANNING DEPARTMENT Adam R. Kaufman, AICP Director of Planning

January 29, 2019 Telephone: (914) 273-3542 Fax: (914) 273-3554 www.northcastleny.com

FLOOR AREA CALCULATIONS WORKSHEET

Application Name or Identifying Title:	Steven Velardo	Date:	8/3/21
Tax Map Designation or Proposed Lot No.:	Parcel #: 95.02-2-22		
Floor Area			
1. Total Lot Area (Net Lot Area for L	ots Created After 12/13/06):		87,168.9 sf / 2.0 Acres
2. Maximum permitted floor area (pe	r Section 355-26.B(4)):		10,123
3. Amount of floor area contained wit 1,414 existing + 649			2,063
4. Amount of floor area contained wit			
5. Amount of floor area contained with 528 existing + 0			528
6. Amount of floor area contained with 0 existing + 27		losed:	_27
7. Amount of floor area contained wit	hin basement (if applicable – see _ proposed =	definition):	875
8. Amount of floor area contained with 0 existing + 0		nition):	
9. Amount of floor area contained wit			360
10. Pro posed floor area: Total of Line	s 3 – 9 = _		3,853
If Line 10 is less than or equal to Line 2, you and the project may proceed to the Residential your proposal does not comply with the Tov	Project Review Committee for re	Cown's maximum floorview. If Line 10 is g	or area regulations greater than Line 2
Signature and Seal of Professional Preparing	y Worksheet	8/3/21 Date	
Signature and sear of Processional Preparing	5 WOLKSHOOL	Date	