

Section I-PROJECT

TOWN OF NORTH CASTLE

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

RESIDENTIAL PROJECT REVIEW COMMITTEE Adam R. Kaufman AICP, Chair

Section III- DESCRIPTION OF WORK:

ADDRESS: 52 GENERAL HEATH AVE

ON FRESENTLY EMPTY LOT

Telephone: (914) 273-3000 x 43 Fax: (914) 273-3554 www.nortcastleny.com

RESIDENTIAL PROJECT REVIEW COMMITTEE (RPRC) APPLICATION

CONSTRUCT NEW SINGLE FAMILY RESIDENCE

Section III- CONTACT INFOR	RMATION:		
APPLICANT: P. MCHAE	L MECANN /	ARCHITECT	
ADDRESS: 190 BROADVIE	EW AVE. NEW	RACHELLE, NY 10804	
		EMAIL: mmccannarchitect	a adl con
PROPERTY OWNER:	- UPIELLINGIA		
ANN AND RONAL			
ADDRESS: SEPRETA	LA. SCARSDA	LE, NY 10583	
PHONE 908 418-5977 MC	BILE:	EMAIL: arkrichilskyagn:	ail-com
PROFESSIONAL: P. MEHA	LAFCANN AR	CHITECT	
ADDRESS:	and the second second		
PHONE:	MOBILE:	aptri -	
EMAIL:		<u> </u>	
Section IV- PROPERTY INFO	RMATION:		
Zone: R-5	Tax ID (lot designation)	122.16-3-64	



Town of North Castle Residential Project Review Committee

17 Bedford Road Armonk, New York 10504 (914) 273-3542 (914) 273-3554 (fax)

RPRC COMPLETENESS REVIEW FORM

This form represents the standard requirements for a completeness review for all Residential Project Review Committee submissions. Failure to provide all of the information requested will result in a determination that the application is incomplete.

Project Name on Plan: ANN & RON KRICHILSKY PROPERTY MInitial Submittal Revised Preliminary						
Street Location: 32 GENERAL HEATH AVE						
Zoning District: P-5 Property Acreage: .12AC Tax Map Parcel ID: 122.16-3-64 Date: 8/24/2021						
DEPARTMENTAL USE ONLY						
Date Filed: Staff Name:						
Preliminary Plan Completeness Review Checklist Items marked with a are complete, items left blank are incomplete and must be completed, "NA" means not applicable.						
1. Plan prepared by a registered architect or professional engineer						
2. Aerial photo (Google Earth) showing the applicant's entire property and adjacent properties and streets						
3. Map showing the applicant's entire property and adjacent properties and streets						
. A locator map at a convenient scale						
. The proposed location, use and design of all buildings and structures						
3. Existing topography and proposed grade elevations						
3. Location of all existing and proposed site improvements, including drains, culverts, retaining walls and fences						



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 CALCULATIONS WORKSHEET

Applica	tion Name or Identifying Title: 32 GENERAL HEATH AVE Date:	8/24/2021
Tax Ma	p Designation or Proposed Lot No.: 122. 16-3-64	
Gross L	ot Coverage	
1.	Total lot Area (Net Lot Area for Lots Created After 12/13/06):	5,421 SF
2.	Maximum permitted gross land coverage (per Section 355-26.C(1)(b)):	5,421 SF 2,626 SF
3.	BONUS maximum gross land cover (per Section 355-26.C(1)(b)):	
3 	Distance principal home is beyond minimum front yard setback x 10 =	S
4.	TOTAL Maximum Permitted gross land coverage = Sum of lines 2 and 3	2,626 SF
5.	Amount of lot area covered by principal building: existing + proposed =	2,626 SF
6.	Amount of lot area covered by accessory buildings: existing + proposed =	0
7.	Amount of lot area covered by decks: existing + proposed =	0
8.	Amount of lot area covered by porches: existing + proposed =	0
9.	Amount of lot area covered by driveway, parking areas and walkways:existing +proposed =	671 SF
10.	Amount of lot area covered by terraces: existing + proposed =	3155F
11.	Amount of lot area covered by tennis court, pool and mechanical equip:existing + proposed =	205F
12.	Amount of lot area covered by all other structures:existing +proposed =	0
13. Prop	gross land coverage: Total of Lines $5-12 =$	2196 SF
the proje	13 is less than or equal to Line 4, your proposal complies with the Town's maximum gross la ect may proceed to the Residential Project Review Comply with the Town's regulations. Comply with the Town's regulations. Complete the Complete to the Complete the Complete to the Complete the C	er than Line 4 your proposal



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

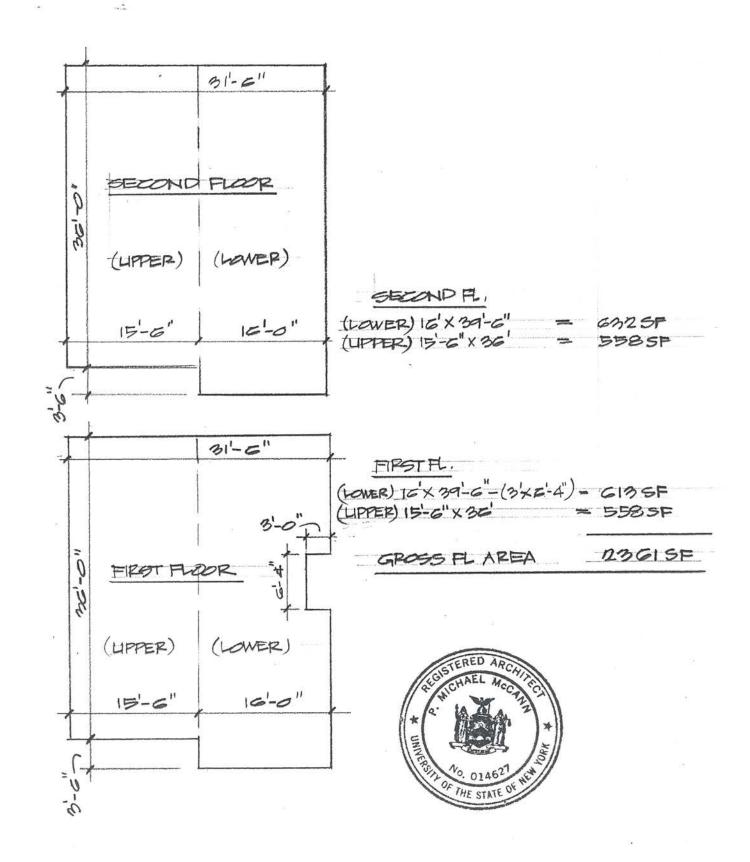
FLOOR AREA CALCULATIONS WORKSHEET

Applica	tion Name or Identifying Title: 32 GENERAL	HEATH AVE	Date: 8/24/2021
Tax Ma	p Designation or Proposed Lot No.: 122. 16-3	-64	
Floor A	<u>rea</u>		
1.	Total Lot Area (Net Lot Area for Lots Created After 1	2/13/06):	5,421 SF
2.	Maximum permitted floor area (per Section 355-26.B	3(4)):	2,605 SF
3.	Amount of floor area contained within first floor: existing + proposed =	_	1171 SF
4. -	Amount of floor area contained within second floor: existing + proposed =	_	1,190 SF
5. -	Amount of floor area contained within garage: existing + proposed =	-	0
6. -	Amount of floor area contained within porches capable existing + proposed =	e of being enclosed:	_0_
7. -	Amount of floor area contained within basement (if ap existing + proposed =	pplicable – see definition):
8.	Amount of floor area contained within attic (if applica existing + proposed =	ble – see definition):	_0_
9. -	Amount of floor area contained within all accessory by existing + proposed =	uildings: _	0
10. Pro	posed floor area: Total of Lines $3-9=$		2361SF
and the	10 is less than or equal to Line 2, your proposal compl project may proceed to the Residential Project Review Copposal does not comply with the Town's regulations.	lies with the Town's manner mittee for review. If L	ximum floor area regulations ine 10 is greater than Line 2
Signatu	medael of Professional Preparing Worksheet		8/24/2021 Date
	re and Seal of Professional Preparing Worksheet		

P. MICHAEL McCANN

REGISTERED ARCHITECT

190 BROADVIEW AVENUE, NEW ROCHELLE, NEW YORK 10804 914/576-2142



P. MICHAEL McCANN

REGISTERED ARCHITECT

190 BROADVIEW AVENUE, NEW ROCHELLE, NEW YORK 10804 914/576-2142

24 AUG LEST 2021

ANN & RON KRICHILSKY PROPERTY

32 GENERAL HEATH AVE. NORTH CASTLE, NY

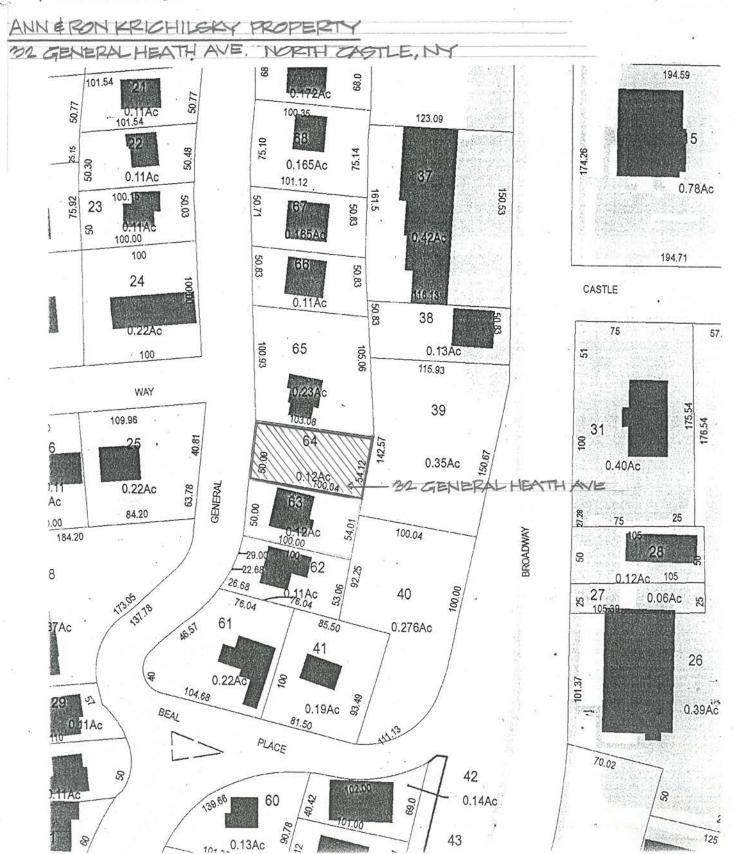


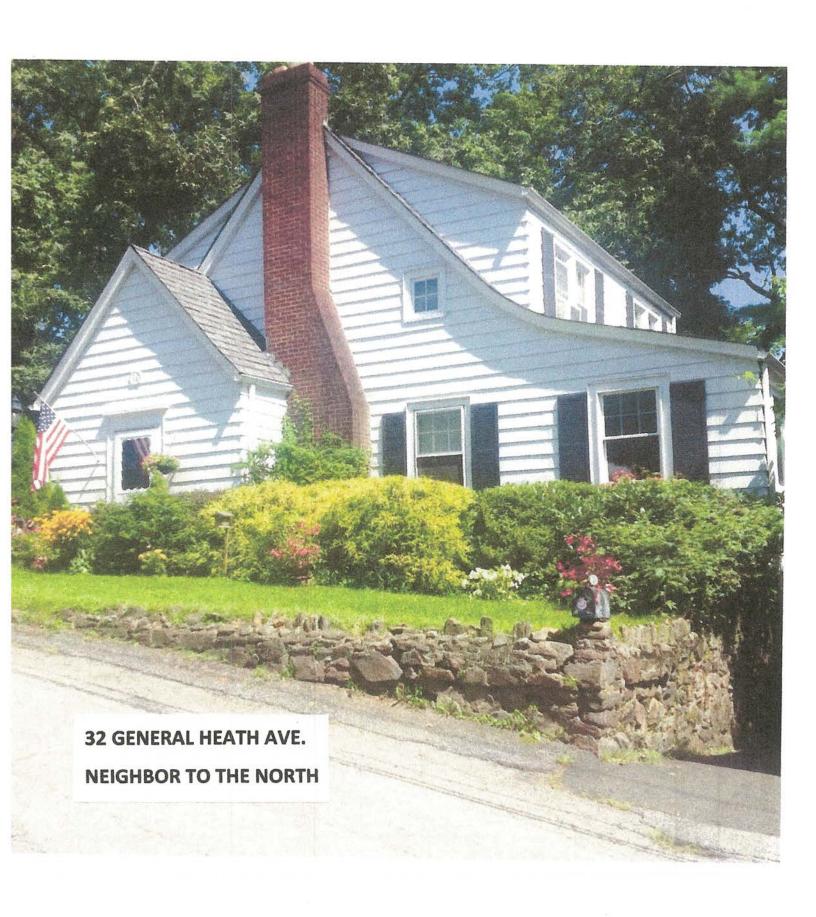
P. MICHAEL McCANN

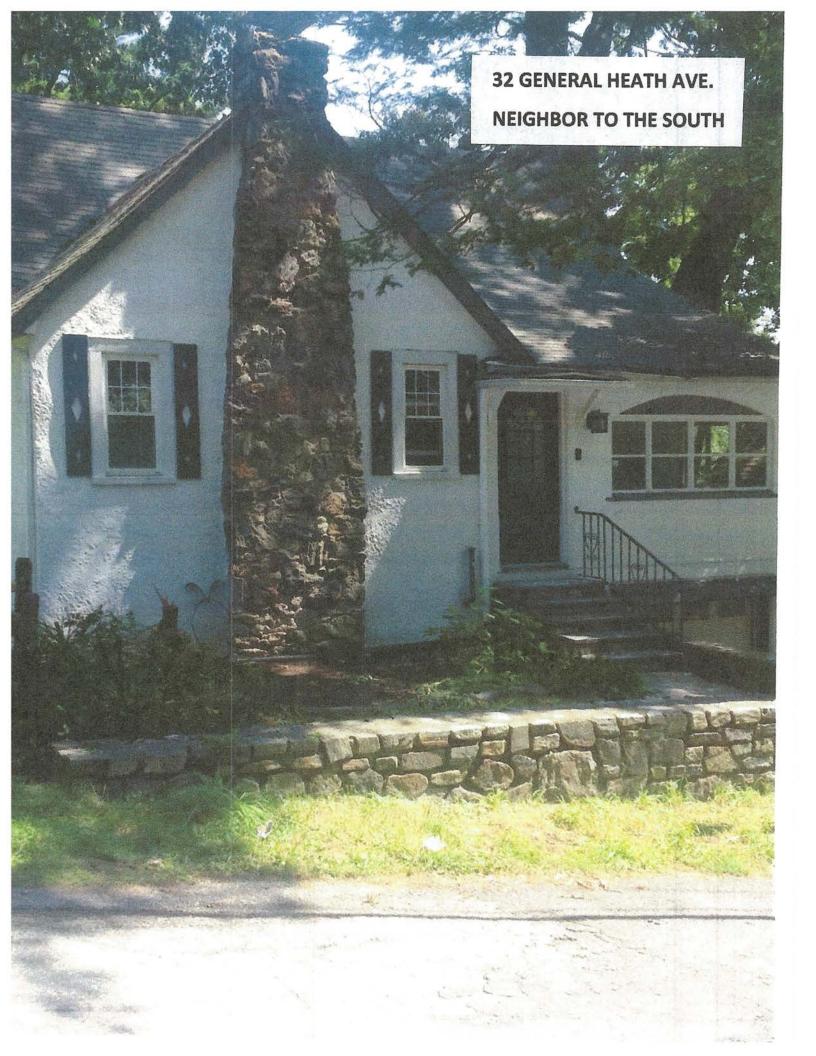
REGISTERED ARCHITECT

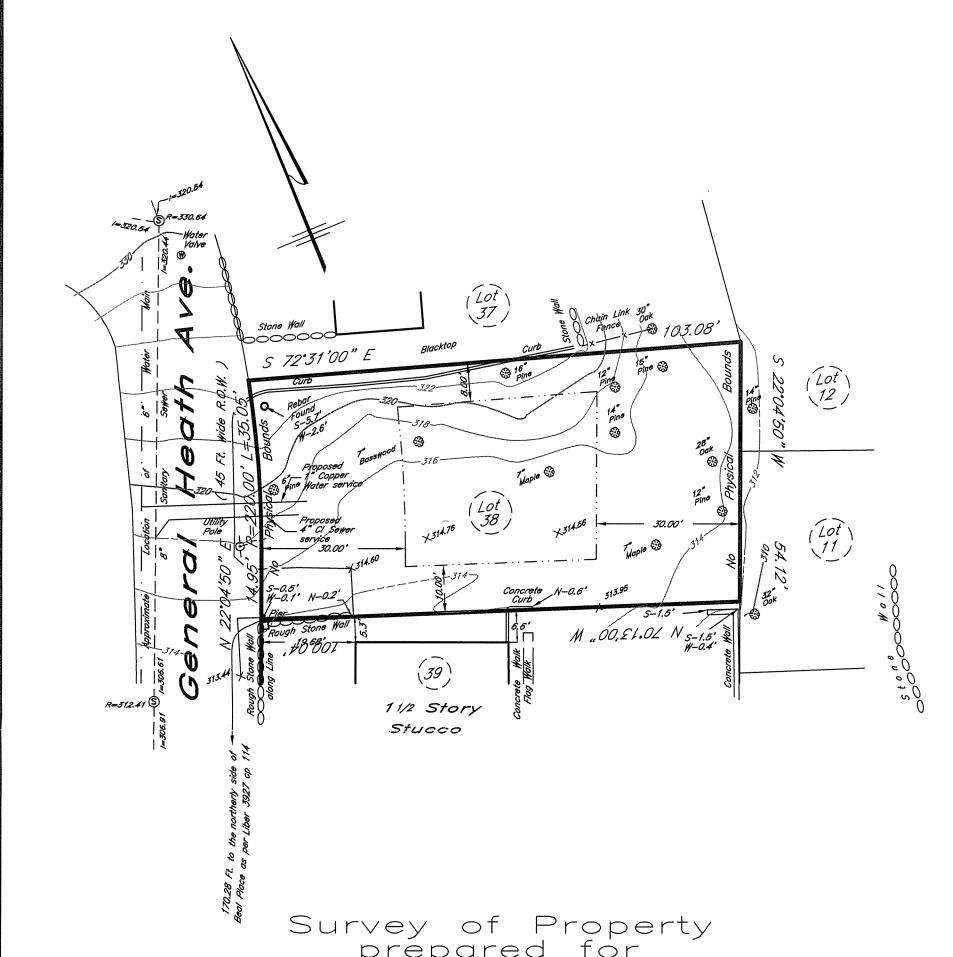
190 BROADVIEW AVENUE, NEW ROCHELLE, NEW YORK 10804 914/576-2142

24 AUGUST 2821









prepared for

& Ronald Krichilsky

the Town

North Castle

Westchester County, Scale April

The premises being Lot 38 as shown on a map entitled "Map of Glover Manor" dated July 1, 1929 and filed July 9, 1929 as County Clerk Map 3647. Also being known as Lot 38 as shown on a map entitled "Subdivision Map prepared for Charlotte Bushee" dated July 8, 2000 and filed Aug. 25, 2000 as County Clerk Map No. 26609 and Amended Subdivision Map prepared for Charlotte Bushee" dated Sept. 1, 2000 and filed Nov. 2, 2000 as County Clerk Map No. 26640.

Certified to First American Title Insurance Company, The Judicial Title Insurance Agency LLC and Anne Krichilsky & Ronald Krichilsky.

Vertical Datum: NAVD88 Lot Area = 5,421 sq. ft.

"Unauthorized alterations or additions to a survey map is a violation of section 7209, sub-division 2, of the New York State Education Law."

"Only copies of the original survey marked with the land surveyor's inked or embossed seal shall be considered a true and valid copy .

"Certifications indicated hereon signify that this survey was prepared in accordance with the existing code of practice for Land Surveys adopted by the New York State Association of Professional Land Surveyors. Said certifications shall run to the person for whom the survey is prepared only, and on his behalf to the Title Company, governmental agency and lending Wandbarfententengineers. Institution listed hereon, and to the assignees of the lending institution. CERTIFICATIONS

ARE NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS."

White Plains, N.Y. 10601

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ELECTRICAL NOTES

1.ALL WORK SHALL COMPLY WITH NATIONAL ELECTRICAL CODE AND LOCAL CODE REGULATIONS.

2. ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL NEW 200 AMP SERVICE, NEW CIRCUIT BREAKERS, BRANCH CIRCUIT WIRING, WALL SWITCHES, RECEPTACLES, OUTLET BOXES, PLATES, CONDUITS AND WIRE AS REQUIRED BY CODE.

3. ELECTRICAL CONTRACTOR SHALL WIRE ALL EQUIPMENT AS NECESSARY.

1.PLUMBING CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, AND EQUIPMENT NECESSARY TO INSTALL PLUMBING, RELATED FIXTURES,

2.ALL WORK TO COMPLY WITH STATE AND LOCAL CODES AND ORDINANCES. 3. THE CONTRACTOR SHALL PROCURE AND PAY FOR ALL NECESSARY PLUMBING AND SEWER PERMITS.

HEATING AND AIR CONDITIONING

1.HEATING AND A/C CONTRACTOR TO FURNISH AND INSTALL A COMPLETE, FULLY FUNCTIONAL GAS FIRED HEATING AND COOLING SYSTEM FOR THE ENTIRE HOUSE. ALL WORK TO COMPLY WITH STATE AND LOCAL CODES AND ORDINANCES.

2. DUCT SYSTEMS SERVING HEATING, COOLING AND VENTILATION EQUIPMENT SHALL BE FABRICATED AND INSTALLED IN ACCORDANCE WITH THE PROVISIONS OF SECTION M1601AND ACCA MANUAL D. THE APPLIANCE MANUF. OR OTHER APPROVED METHODS. 4. WHOLE HOUSE VENTILATION SYSTEM TO BE HONEYWELL

"TRUEBREEZE HEAT RECOVERY VENTILATOR (150 CFM) VNT5150H1000 5. THE INTERIOR DESIGN TEMP. USED FOR HEATING & COOLING

LOAD CALCULATIONS SHALL BE 72 DEGRE (MAX.) FOR HEATING AND 75 DEGREES F (MIN) FOR COOLING.

6. AT LEAST ONE THERMOSTAT SHALL BE PROVIDED FOR EACH

SEPARATE HEATING AND COOLING SYSTEM. 7. SUPPLY AND RETURN DUCTS OUTSIDE THE BLDG.THERMAL ENVELOPE SHALL BE INSULATED TO A MIN. R-6. 8. DUCTS, AIR HANDLERS AND FILTER BOXES SHALL BE SEALED IN COMPLIANCE WITH THE INTERNATIONAL MECHANICAL CODE.

9. DUCTS SHALL BE PRESSURE TESTED "ROUGH-IN TEST"

TO DETERMINE AIR LEAKAGE

1. ALL LIGHT WOOD FRAMING SHALL BE DOUGLASS FIR #2 OR BETTER.

2. ALL STRUCTURAL WOOD SHALL BE IN ACCORDANCE WITH THE NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION - LATEST EDITION.

3. NAILING SCHEDULE SHALL BE IN ACCORDANCE WITH THE SPECIFIED CODE.

4. PLYWOOD SHEATHING

(A) ALL PLYWOOD SHALL BE IN ACCORDANCE WITH THE AMERICAN PLYWOOD ASSOCIATION (APA) SPECIFICATIONS. (B) PLYWOOD SHEATHING SHALL BE CONTINUOUS OVER TWO OR MORE SPANS WITH GRAIN OF FACE

PLYS ACROSS SUPPORTS CORPORATION OR EQUAL.

5. ALL SILLS SHALL BE PRESSURE PRESERVATIVE TREATED (.4 PSF RETENSION) SYP #2 OR BETTER. 6. ALL ROOF RAFTERS SHALL BE INSTALLED WITH HURRICANE CLIPS.

7. ALL FRAMING DETAILS AND SPECIFICATION TO COMPLY WITH THE "ILEVEL TRUS JOIST" TJI SPECIFIERS GUIDE TJ-4000 AND RESIDENTIAL CODE OF NY.

8. DESIGN VALUES (A) LIGHT WOOD FRAMING LUMBER: DF (NORTH) NO.2 OR BETTER

4-6" 12 7-0"

SECOND FLOOR PEAN 4"-1-0" (B)

E = 1,600,000 PSI

Fv = 180 PSI Fb = 850 PSI

9. MINIMUM DESIGN VALUES FOR LAMINATED VENEER LUMBER PARALLEL STRAND LUMBER (LVL &

PSL), UNLESS OTHERWISE NOTED? E = 1,900,000 PSI

Fv = 285 PSI Fb = 2,600 PSI

INSULATION SCHEDULE

THE PROPOSED WORK IN THESE PLANS AND SPECIFICATIONS HAS BEEN DESIGNED TO COMPLY WITH 2020 INTERNATIONAL **ENERGY CONSERVATION CODE (CLIMATE ZONE 4) TABLE N1102.1.2 INSULATION AND FENESTRATION** REQUIREMENTS BY COMPONENT

FLOORS R-19 FIBER GLASS WALLS R-20 CEILING R-49 " GLAZING U-0.35

CRAWL SPACE WALL R-10 RIGID FOAM BD. CONCRETE FLOOR SLAB R-10 2FT RIGID FOAM BD.

GROUN D SNOW LOAD		WIND	DESIGN		SEISMIC DESIGN CATEGORY	SUBJECT	TO DAMAG	IE FROM	WINTER DESIGN TEMP.	ICE BARRIER UNDERLAY- MENT REQ'D	FLOOD HAZARDS	AIR FREEZIN G INDEX	MEAN ANNUAL TEMP
30	SPEED	GRAPHIC EFFECTS	SPECIAL REGION WINDS	WIND- BORN DEBRIS ZONE	С	WEATHER -ING	FROST LINE DEPTH	TERMITE	7' F	YES	FIRM MAP 36119C03 41F	1500 OR	52.2°F
PSF	120 mph	NO	NO	NO		SEVE- RE	42"	MODER- ATE TO HEAVY	7 6	123	(2007)	LESS	

8-0'

15-6/2"

GENERAL NOTES:

1.PROPOSED WORK HAS BEEN DESIGNED AND MUST BE COMPLETED IN COMPLIANCE WITH THE NYS UNIFORM FIRE PREVENTION AND BUILDING CODE INCLUDING:

- 2020 Residential Code of New York State
- 2020 Building Code of New York State 2020 Plumbing Code of New York State
- 2020 Mechanical Code of New York State
- 2020 Fuel Gas Code of New York State
- 2017 NEC

THE TOWN OF NORTH CASTLE MUNICIPAL CODE, AND ALL APPLICABLE RULES AND REGULATIONS. 2. IF ANY FIELD CONDITIONS PRECLUDE COMPLIANCE WITH THE DRAWINGS AND/OR CONDITIONS SPECIFIED, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT/ENGINEER AND SHALL NOT PROCEED WITH ANY WORK THAT WOULD BE AFFECTED UNTIL FORMALLY DIRECTED BY THE ARCHITECT/ENGINEER ON HOW TO PROCEED.

3. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS IN FIELD PRIOR TO THE FABRICATION AND ERECTION OF ANY MATERIAL. ANY UNUSUAL CONDITIONS OR DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT/ENGINEER.

4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING AND COORDINATING ALL DIMENSIONS WITH THE ARCHITECTRUAL AND M/E/P DRAWINGS. IN CASE OF CONFLICT, THE CONTRACTOR SHALL IMMEDIATELY REQUEST A CLARIFICATION FROM THE ARCHITECT.

FOUNDATION AND EXCAVATION:

1. DESIGN SOIL BEARING PRESSURE = 2500 PSF. ALL FOOTINGS SHALL BEAR ON UNDISTURBED SOIL. 2. ALL EXISTING CONDITIONS DEPICTED ON THE DRAWINGS ARE BASED ON LIMITED FIELD OBSERVATIONS. ANY UNUSUAL CONDITIONS OR DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT.

1. ALL DETAILING, FABRICATION AND PLACING OF REINFORCING BARS SHALL BE IN ACCORDANCE WITH THE ACI DETAILING MANUAL SP-66 (LATEST REVISION).

2. CONCRETE SHALL BE NORMAL WEIGHT UNLESS OTHERWISE NOTED AND DEVELOP A MINIMUM STRENGTH IN 28 DAYS AS FOLLOWS:

STRENGTH **FOOTINGS** 3000 PSI

3. ALL RE- BARS SHALL CONFORM TO ASTM A615, GRADE 60.

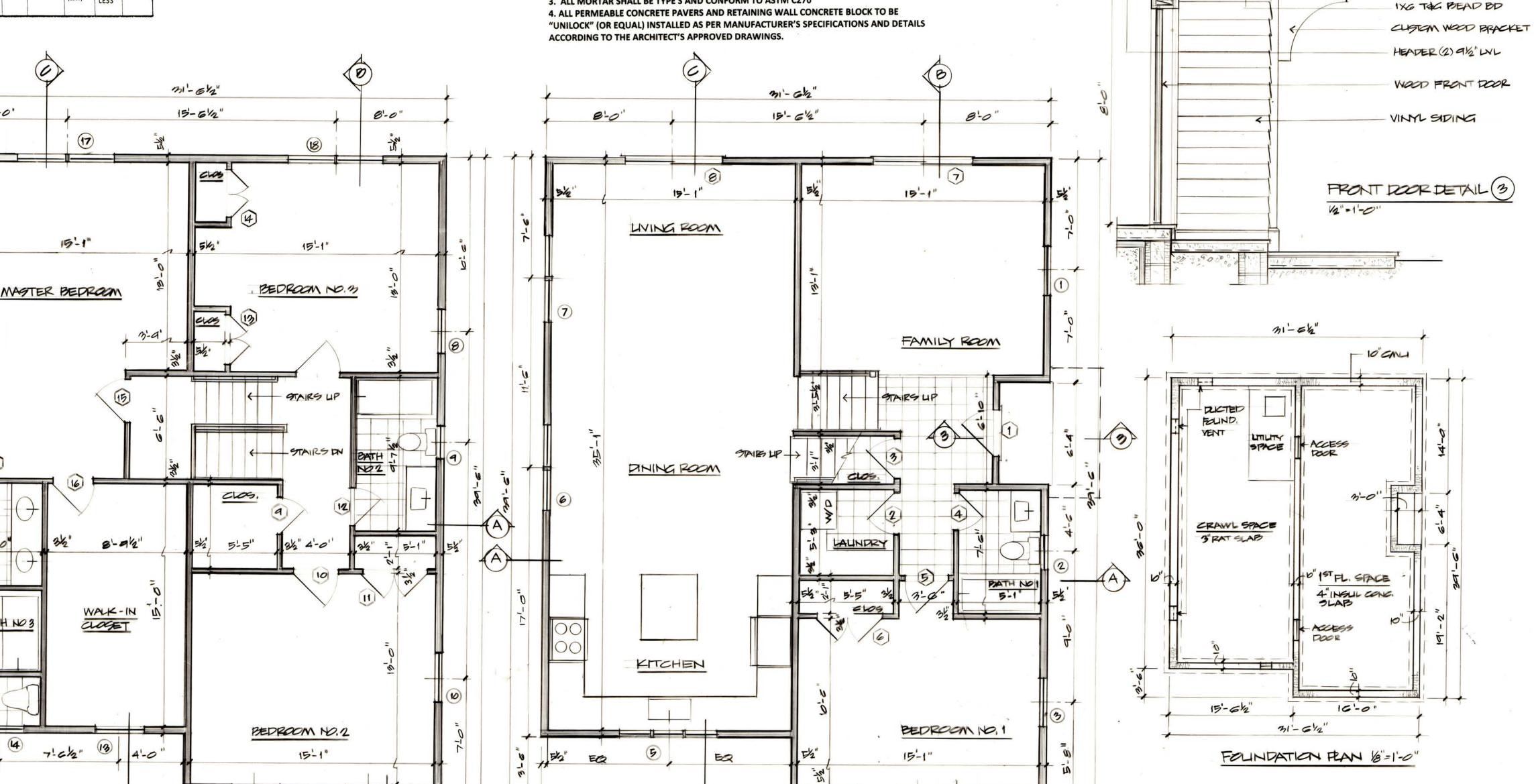
4. ALL WELDED WIRE ABRIC SHALL CONFORM TO ASTM A185 WITH A MINIMUM YIELD STRENGTH OF 75 KSI.

CONCRETE MASONRY:

1. ALL CONCRETE MASONRY CONSTRUCTION SHALL CONFORM TO THE AMERICAN CONCRETE INSTITUTE'S "BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES (ACI 530-88/ASCE 5-88)" AND "SPECIFICATIONS FOR MASONRY STRUCTURES (ACI 530.1-88/ASCE 6-88). 2. ALL CONCRETE BLOCK SHALL BE NORMAL WEIGHT HOLLOW LOAD BEARING MASONRY UNITS UNLESS OTHERWISE NOTED ON THE DRAWINGS CONFORMING TO ASTM C90, CLASSIFICATION D-2, WITH A MINIMUM MASONRY COMPRESSIVE STRENGTH OF 1,500 PSI ON THE NET AREA OF THE UNITS. MINUMUM CONPRESSIVE STRENGTH OF CMU - 1,900 PSI.

3. ALL MORTAR SHALL BE TYPE S AND CONFORM TO ASTM C270

15-612

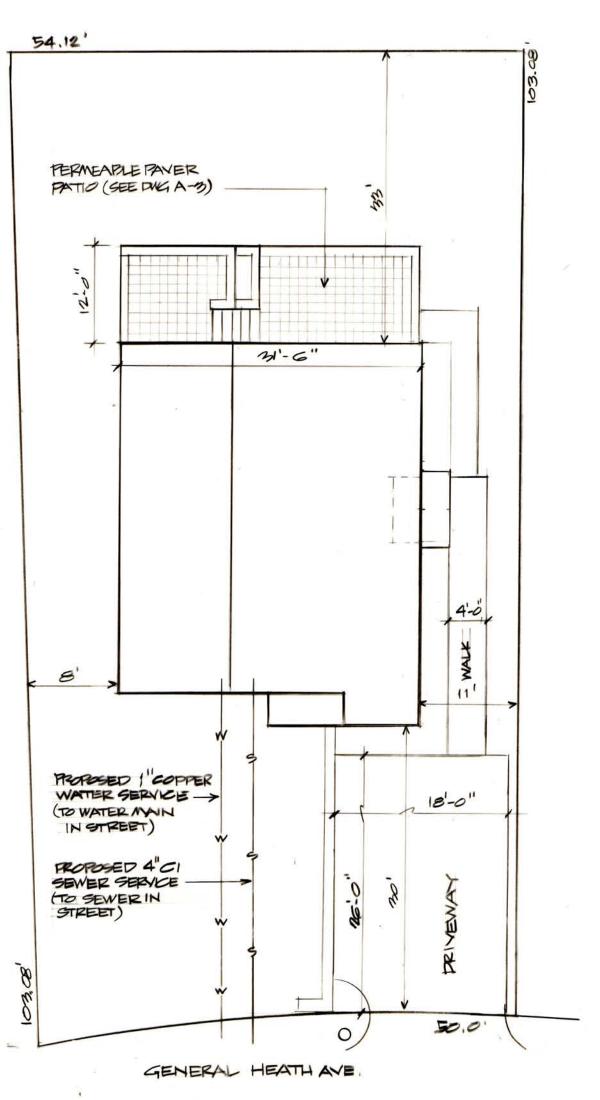


FIRST FLOOR PLAN 4"=1-0"

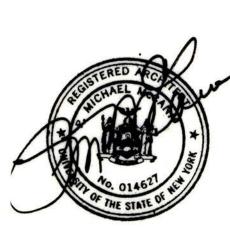
16'-0'

ZONING COMPLIANCE CHART Zoning District R-5 Area: 5,421 SF, .12 ac Use: Single Family Residence Tax Map Designation: 122. 16-3-64

	Permitted	Existing	Proposed 2,361 SF	
Floor Area	2,605 SF	0		
Gross Land Cov.	2,626 SF	0	2,196 SF	
Front Yard	30 Feet (min.)	0	30 Feet	
Rear Yard	30 Feet (min.)	0	30 Feet	
First Side Yard	8 Feet (min.)	0	8 Feet	
Second Side Yard	10 Feet (min.)	0	11 Feet	
Building Height	30 Feet (max)	0	25 Feet	
Frontage	50 Feet (min)	50 Feet	50 Feet	
Width	50 Feet (min)	54 Feet	54 Feet	
Depth	Depth 100 Feet (min)		103 Feet	



ROT PLAN 1"= 10'-0" PARCEL: 122, 16-3-64 ZONE R-5 APEA: 5,421 S.F. .12 AC



24 AUGUST 2021

MIKE MCCANN ARCHITECT 190 BROADVIEW AVE. **NEW ROCHELLE, N.Y.**

3-0"

HEADER (2) 9/2 LVL

- 1X8 FACIA

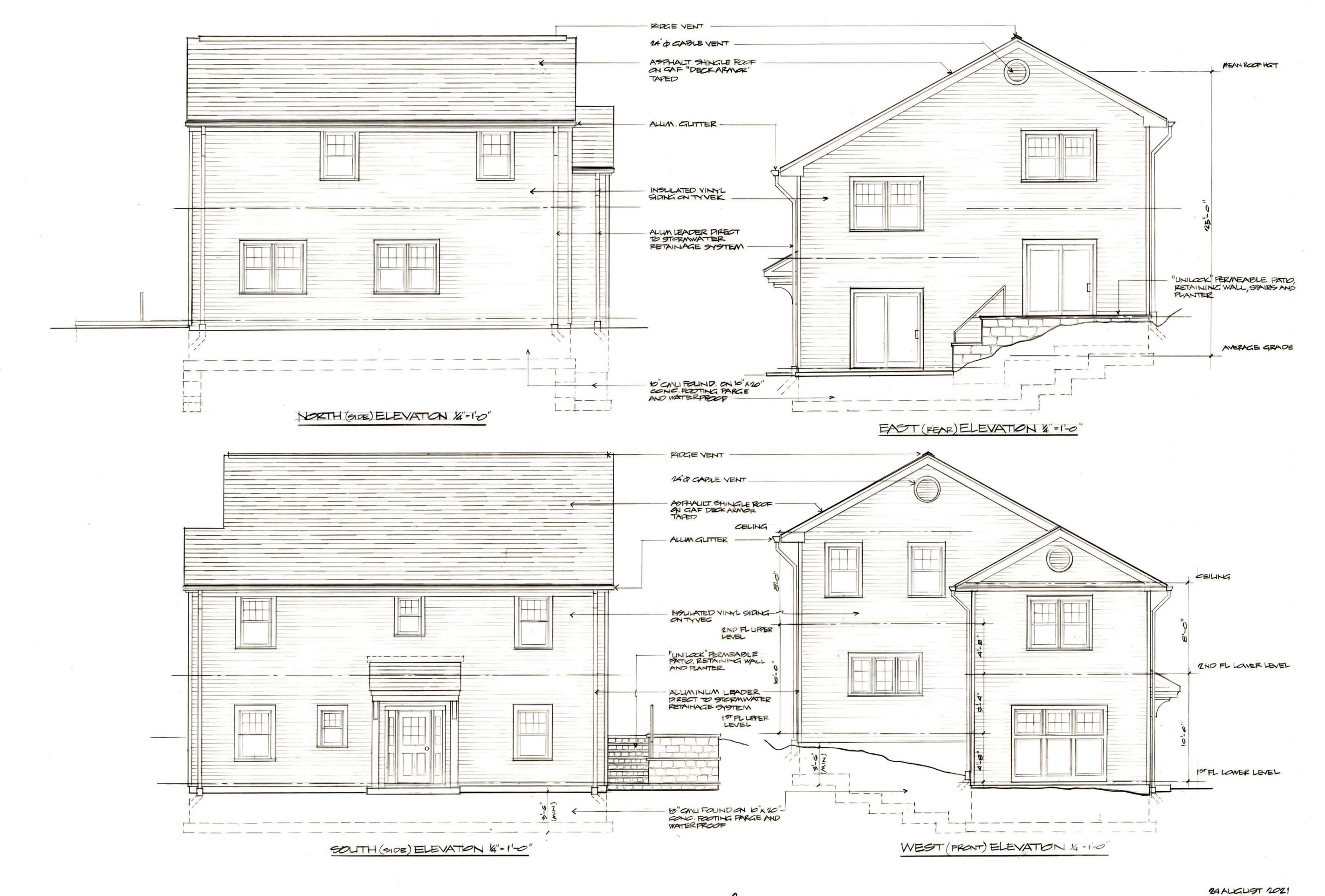
ASPHALT SHINGLE, ON 1/2" POWP, ON 2XC PAFTERS

2×6 CK JOISTS 160.C.

ANN & RON KRICHILSKY PROPERY 32 GENERAL HEATHAVE, NORTH CASTLE, NY

PLANS FOR NEW SINGLE FAMILY RES

A-1



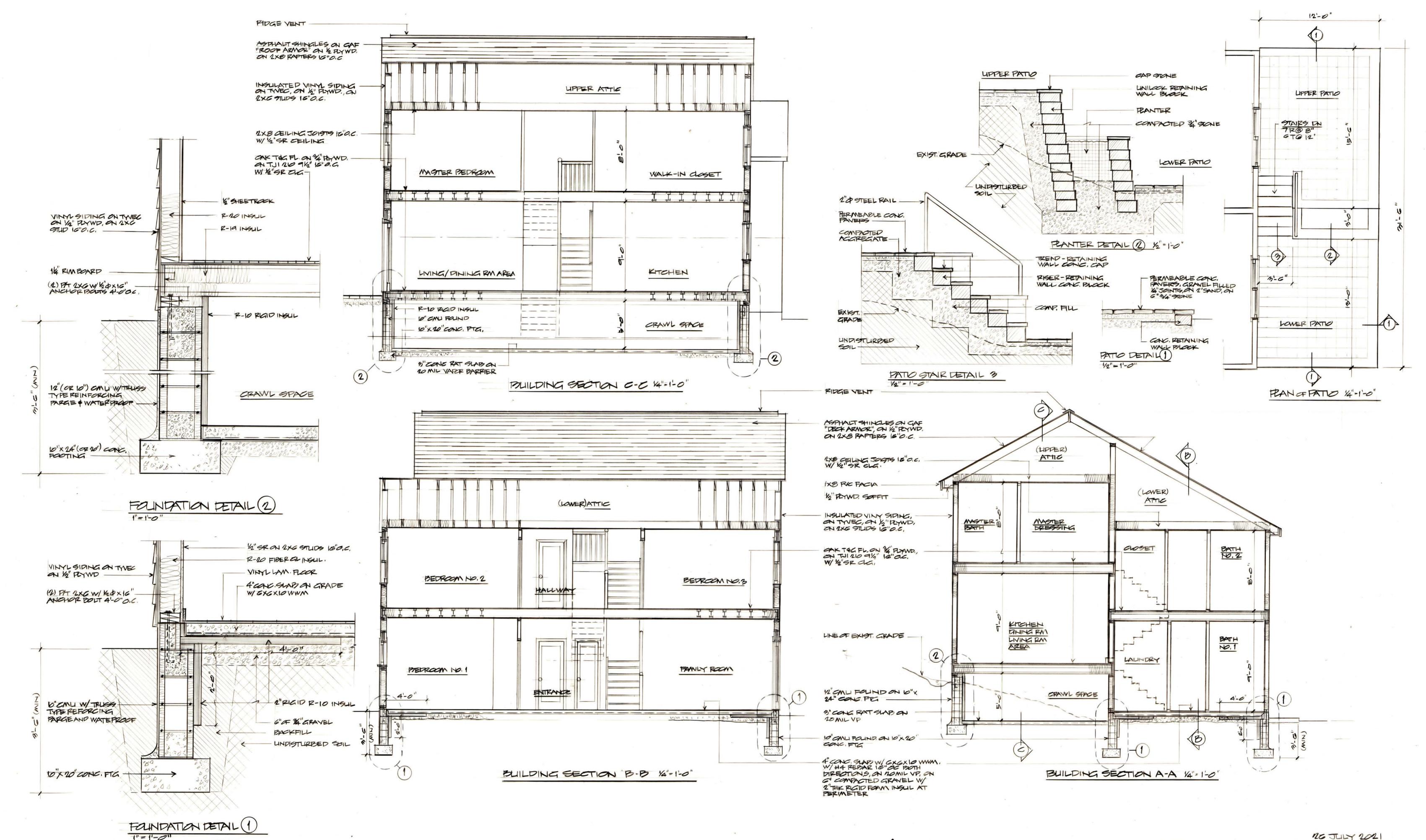


MIKE MCCANN ARCHITECT 190 BROADVIEW AVE. NEW ROCHELLE, N.Y.

ANN&RON KRICHILSKY PROPERTY 1992 GENERAL HEATH AVE, NORTH GASTLE, MY

PLANS FOR

NEW SINGLE FAMILY RESIDENCE



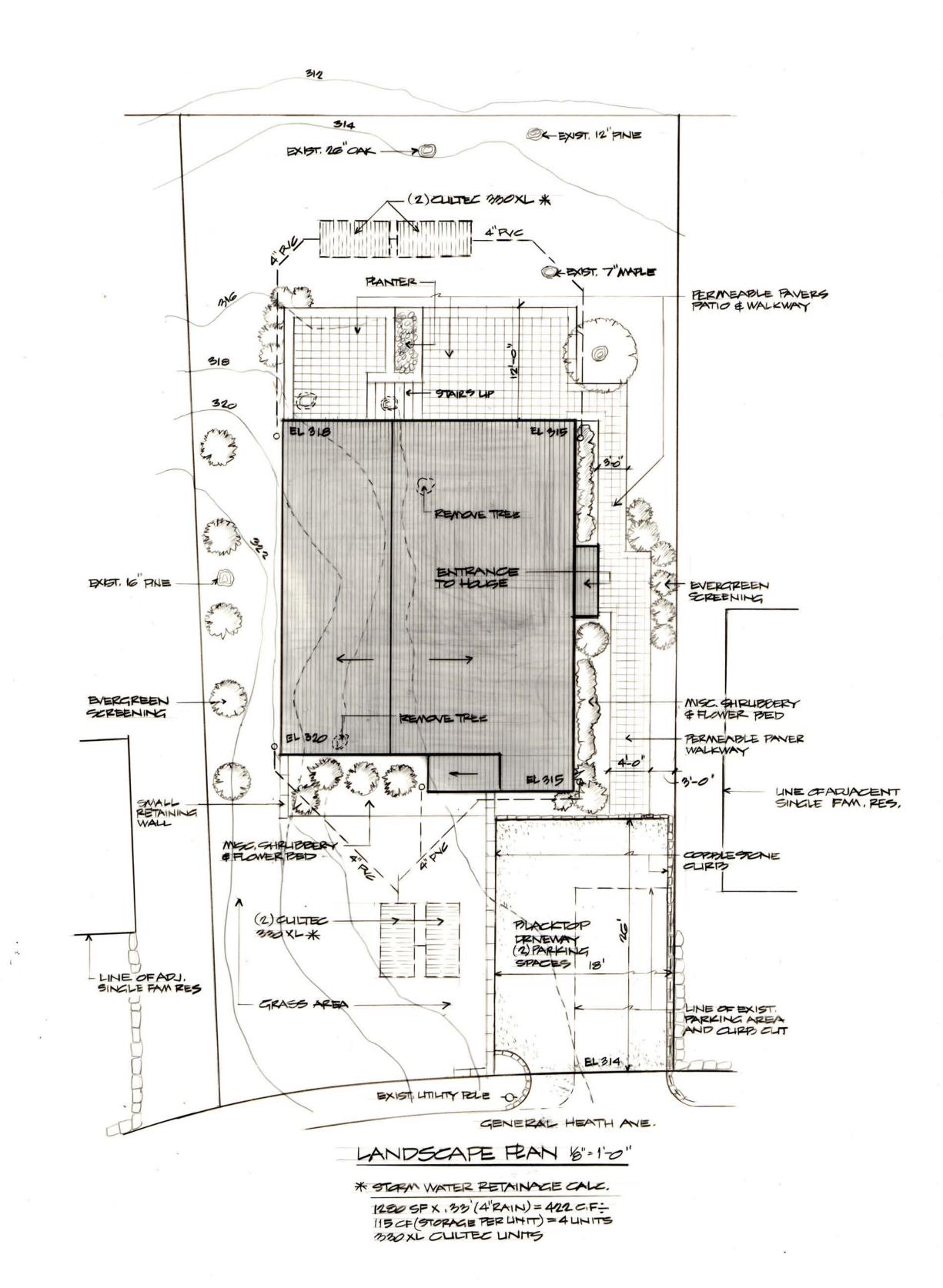
MIKE MCCANN ARCHITECT 190 BROADVIEW AVE. **NEW ROCHELLE, N.Y.**

ANN & RON KRICHILSKY PROPERTY 32 GENERAL HEATH AVE. NORTH CASTLE, NY

A-3

TRANG FOR

NEW SINGLE FAMILY PES.





MIKE MCCANN ARCHITECT

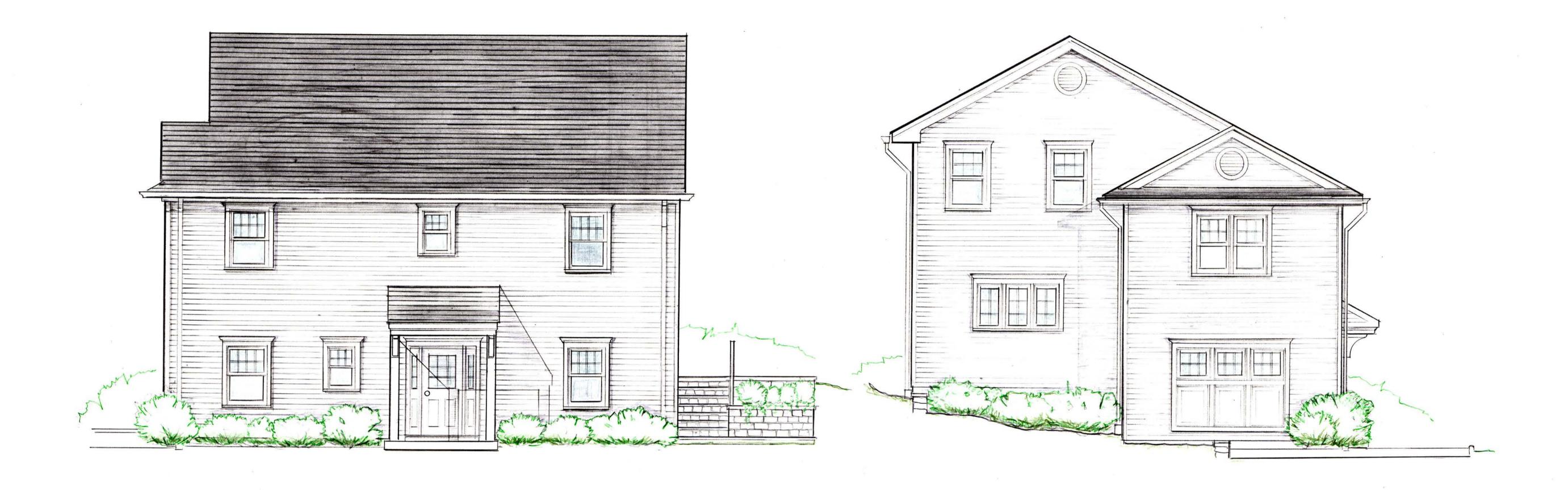
190 BROADVIEW AVE. NEW ROCHELLE, N.Y.

24 AUGUST 2021 ANN & RON KRICHILSKY PROPERTY

PLANG FOR

NEW SINGLE FAMILY PES.

32 GENERAL HEATH AVE, NORTH CASTLE, NY



SOUTH (side) ELEVATION 1/4" = 1'- 0"

EXTERIOR FINISHES SCHEDULE

. ROOFING MATERIAL - Certain Teed "Landmark" Solaris Moire Black . SIDING MATERIAL – Certain Teed Vinyl "Double 4 inch"

Woodgrain Clapboard, Sterling Gray . Trim Material - Certain Teed "Restoration" Snow White

. Patio Stone – Unilock Pavers and Wall "Steel Mountain"

and Removable interior Grille

. Windows – Andersen "Narroline" series with Low-E glass

WEST (front) ELEVATION 1/4" = 1'- 0"

31 AUGUST 2021

MIKE MCCANN ARCHITECT	ANN & RON KRICHILSKY PROPERTY
190 BROADVIEW AVE. NEW ROCHELLE, N.Y.	32 GENERAL HEATHAVE. NORTH CASTLE, NY
	PEANS FOR NEW SINGLE FAMILY RES. 12-1