Design Review & Historic Preservation Board Agenda July 22, 2021

HISTORIC PRESERVATION DISCUSSION

RESIDENTIAL APPLICATION FOR REVIEW

• 305 West Bloomfield Road

The Applicant is returning for design review for the construction of approximately a 2150 sq. ft. addition to add a great room, 2 bedrooms, rear entry and covered porch.

• 55 North Country Club Drive

The Applicant is returning for design review for the addition of an approximately 336 sq. ft. single car garage with storage as well as an approximately 120 sq. ft. kitchen addition off the back of the house.

24 Harleston Lane

The Applicant is requesting design review for the construction of approximately a 262 sq. ft. addition to the existing garage.

• 8 Sugarbush Lane

The Applicant is requesting design review for the construction of approximately a 220 sq. ft. addition of a three season room off of the existing kitchen.

• 19 Creekside Lane

The Applicant is requesting design review for the construction of approximately a 716 sq. ft. addition to expand the garage and add a second story space above for a master suite of the existing house.

• 38 Amber Hill Drive

The Applicant is requesting design review for the construction of approximately a 266 sq. ft. roof structure over the existing patio off the back of the house.

• 12 Ravenna Crescent

The Applicant is requesting design review for the construction of approximately an 310 sq. ft. porch roof and deck including an outdoor fireplace to the rear of the house.

RESIDENTIAL APPLICATION FOR REVIEW - NEW

• 11 Evesham Place

The Applicant is requesting design review for the construction of a two story single family home. The home will have a total living area of approximately 5180 sq. ft. and located in the Malvern Hills Subdivision.

COMMERCIAL APPLICATION FOR REVIEW

145 Kilbourn Road

The Applicant is requesting design review for the construction of two guest cottages. The cottages will be approximately 3645 sq. ft. and will front Chapin Way near the Knollwood neighborhood.

CERTIFICATE OF APPROPRIATENESS - RETURNING

• 810 Allens Creek Road

The Applicant is returning to request a Certificate of Appropriateness, pursuant to Code Section 185-196, for an addition and exterior changes to a designated historic home as well as the construction of an oversized accessory structure on the property of said home.

Design Review and Historic Preservation Board Minutes July 8, 2021

PRESENT

Dirk Schneider, Chairman; David Wigg, Vice Chair; Paul Whitbeck, Bonnie Salem, Leticia Fornataro

ALSO PRESENT

Allen Reitz, Building Inspector; Bill Zink, Assistant Building Inspector; Susan Donnelly, Secretary to the Board

ABSENT

Robert Koegel, John Mitchell, Kathleen Cristman

Dirk Schneider, Chairman, opened the meeting at 6:00 pm.

HISTORIC PRESERVATION DISCUSSION

The Board finalized the wording and the spacing for the historical marker for the East Street Burying Ground. Dave Wigg offered to do the installation. Dirk Schneider thanked Bonnie Salem for her efforts to research and acquire the marker for the Town.

RESIDENTIAL APPLICATION FOR REVIEW - RETURNING

111 Overbrook Road

The Applicant is returning to request design review for two additions. There will be an addition to the front of the home to expand the dining room and kitchen. The will also be an addition to the rear of the home for an owners suite, mudroom and laundry room. The applicant has received a variance from the Zoning Board for the side setback.

Roger Langer, of Greater Living Architecture, was present to represent the application for the homeowner, Claudia Rubino.

Mr. Langer reviewed the elevation modifications since the last meeting. He noted the addition of a shed roof above the bay window and the elimination of the distressed stone. A window to the garage has added.

Mr. Langer showed examples of a variety of architectural styles on this street.

David Wigg moved to approve the application with the drawings reviewed on 7-8-21.

Dirk Schneider seconded.

All Ayes.

RESIDENTIAL APPLICATION FOR REVIEW

441 Marsh Road

The Applicant is requesting design review for the construction of a new entryway.

Todd Jones was present to represent the homeowner, Duane Schenk.

Mr. Jones discussed the construction of the porch. The front posts will be 6 x 6 wrapped vinyl for maintenance free finishing.

Paul Whitbeck moved to accept the application as submitted.

Leticia Fornataro seconded.

All Ayes.

7 Whispering Meadow

The Applicant is requesting design review for the construction of 2-story addition approximately 328 sq. ft. off the back of the house. The first floor will consist of a mud/laundry room and the second floor will be a new master bathroom.

The homeowner, Fred Brundige, was present.

Mr. Brundige indicated that the windows and roof will match the existing as closely as possible.

Bonnie Salem moved to accept the application as submitted.

Dirk Schneider seconded.

All Ayes.

522 Marsh Road

The Applicant is requesting design review for the addition of a two-car garage and renovation. The current carport will be enclosed for living space and an approximately 696 square foot garage will be added to the west.

The homeowner, Nancy Booth, was present.

Dirk Schneider expressed his approval of the symmetry of the design.

The homeowner stated that the garage will be shingled black and the entire roof will eventually be shingled black to match.

Leticia Fornataro moved to accept the application as submitted.

Bonnie Salem seconded.

All Ayes.

7 Lusk Farm Circle

The Applicant is requesting design review for the addition of a roof structure over an existing deck. The roof structure will be approximately 480 sq. ft. and located to the rear of the property.

The contractor, Keith Nally, was present.

Mr. Nally indicated that the current deck will be demolished and a new deck will be enclosed as a three-season room with all glass. Lattice will be installed underneath the deck. The vinyl windows will be custom colored to match the existing. The roof will also match existing.

Dirk Schneider moved to approve the application as submitted.

Leticia Fornataro seconded.

All Ayes.

26 Parker Drive

The Applicant is requesting design review for the addition of a covered front entry. The entry will be approximately 24 sq. ft. and located on the front of the home.

Eric Neu of Graves Bros. will present to represent the homeowner.

The Board commented that the chosen rounded tapered columns (not in evidence in the renderings) are not in character with the proposed porch. It was recommended that a square column with a square base would be more appropriate.

Dirk Schneider moved to approve the application as discussed on 7-8-21 with the recommendation of using square columns.

Bonnie Salem seconded.

All Ayes.

29 French Road

The Applicant is requesting design review for the construction of approximately an 800 sq. ft. addition off the back of the existing house.

The homeowner, Nick Elliott, and contractor, Jeff Lambert of Gaslight Construction were present.

The siding will be vinyl and the windows will be upgraded. The shingles will match the existing.

Paul Whitbeck moved to accept the application as submitted.

Dave Wigg seconded.

All Ayes.

RESIDENTIAL APPLICATION FOR REVIEW - NEW

• 99 Coventry Ridge

The Applicant is requesting design review for the construction of a two story single family home. The home will have a total living area of approximately 3200 square feet and located in the Coventry Ridge Subdivision.

Jim Connaughton of Coventry Ridge Building Corporation was present.

The Board discussed the textures and the Azek panel on the front elevation.

Leticia Fornataro moved to accept the application as submitted.

Bonnie Salem seconded.

All Ayes.

8 Evesham Place

The Applicant is requesting design review for the construction of a two story single family home. The home will have a total living area of approximately 5888 sq. ft. and located in the Malvern Hills Subdivision.

Marie Kenton of Ketmar Building Corporation was present.

The exterior will be white with black window trim and stone elements.

The roof will be all asphalt.

Bonnie Salem moved to accept the application as submitted.

Dirk Schneider seconded.

All Ayes.

5 Stable View

The Applicant is requesting design review for the construction of a two story single family home.

Lou Masi of Mascot Building Corp. was present.

The Board discussed concerns regarding the busy detailing of the front elevation and the lack of stone returns. They felt that the front elevation should be simplified and all of the bull nose returns were unnecessary. Also, to provide consistency with previous design approvals, that stone returns need to be a condition of approval.

Dirk Schneider moved to approve the application as submitted with conditions:

- 1. Removal of the bull nose roof detail on two locations on the front elevation extending the associated materials in those gables to the ridgeline.
- 2. The stone shown on the front elevation at the area of the water table to return to the garage door trim and also full height return to the gable projection and a minimum 2 ft. return on the left hand side with the recommendation of running the brick all the way back to the porch.

David Wigg seconded.

All Ayes.

Mr. Masi requested that the changes be sent to him in writing.

DISCUSSION

Discussion was held regarding the Wright House and the designated home at 181 Sylvania Road.

OTHER - REVIEW OF 6/24/2021 MINUTES

Bonnie Salem moved to accept the minutes of June 24, 2021

Dirk Schneider seconded.

All Ayes.

ADJOURNMENT

Chairman Dirk Schneider moved to close the meeting at 8:15 pm.

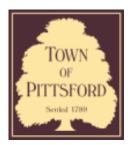
All Ayes.

Respectfully submitted,

Susan Donnelly Secretary to the Design Review and Historic Preservation Board



7/15/2021 Letter View



Town of Pittsford

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # B21-000145

Phone: 585-248-6250 FAX: 585-248-6262

DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 305 West Bloomfield Road PITTSFORD, NY 14534

Tax ID Number: 192.01-1-29.1

Zoning District: RN Residential Neighborhood

Owner: Krenzer, Michael Applicant: Krenzer, Michael

A	aa	lic	atio	on	Tv	pe:
---	----	-----	------	----	----	-----

'PP	iication type.	
~	Residential Design Review	Build to Line Adjustment
	§185-205 (B)	§185-17 (B) (2)
	Commercial Design Review	Building Height Above 30 Feet
	§185-205 (B)	§185-17 (M)
	Signage	Corner Lot Orientation
	§185-205 (C)	§185-17 (K) (3)
	Certificate of Appropriateness	Flag Lot Building Line Location
	§185-197	§185-17 (L) (1) (c)
	Landmark Designation	Undeveloped Flag Lot Requirements
	§185-195 (2)	§185-17 (L) (2)
	Informal Review	

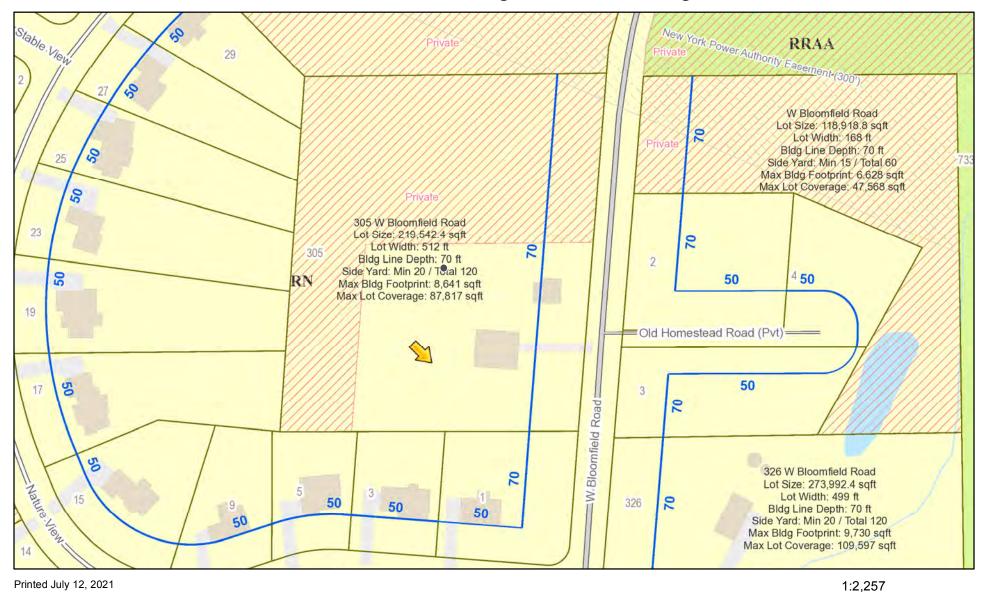
Project Description: Applicant is returning for design review for the construction of approximately a 2150 SF addition to add a great room, 2 bedrooms, rear entry and covered porch.

Meeting Date: July 22, 2021





RN Residential Neighborhood Zoning



Town of Pittsford GIS

95

25

190

50

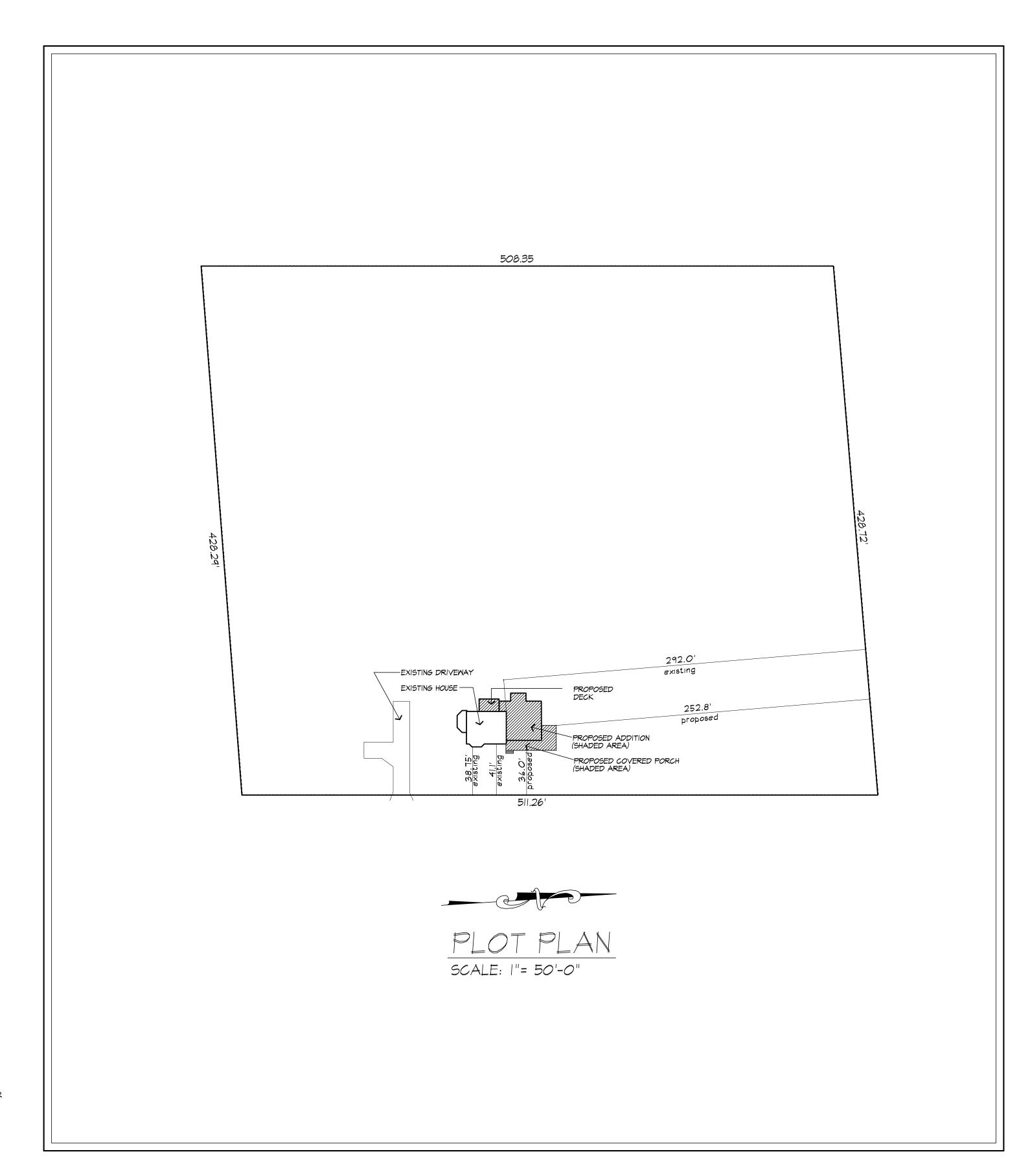
380 ft

100 m



GENERAL NOTES:

- THESE PLANS HAVE BEEN PREPARED TO THE BEST OF THE ARCHITECT'S KNOWLEDGE BELIEF, AND PROFESSIONAL JUDGMENT IN ACCORDANCE WITH THE 2020 RESIDENTIAL CODE OF NEW YORK STATE AND ENERGY CONSERVATION CODE REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADAPTING THESE PLANS, IF REQUIRED, TO SUIT THE NEEDS OF THE BUILDING ON THE SITE. PROVIDED THAT THE ALTERATIONS DO NOT VIOLATE THE CODE OR ALTER THE STRUCTURAL INTEGRITY OF THE BUILDING.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE BUILDING/ELECTRICAL/MECHANICAL/SANITARY AND ENERGY CODES; STATE OR LOCAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH THE ENERGY CONSERVATION CODE FOR ALL HVAC EQUIPMENT, HVAC CONTROLS, WATER HEATING EQUIPMENT, PIPE AND DUCT INSULATION, AND FLUORESCENT LAMPS AND BALLASTS.
- THE CONTRACTOR SHALL BE RESPONSIBLE SO THAT BRANDS OF WINDOWS AND DOORS INSTALLED MEET THE NEW YORK STATE ENERGY CONSERVATION CODE REQUIREMENTS. WINDOWS AND / OR DOORS SHOWN ARE INDICATED FOR SIZING ONLY.
- ALL FOOTINGS SHALL REST ON UNDISTURBED VIRGIN SOIL. THE FOOTING/FOUNDATION DESIGN ASSUMES MINIMUM SOIL BEARING PRESSURE TO BE 2000 PSF. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SUBGRADE CONDITIONS. IF REQUIRED, THE OWNER AND / OR CONTRACTOR SHALL BE RESPONSIBLE FOR HIRING A SOILS ENGINEER TO VERIFY SUBGRADE CONDITIONS AND SUBSTANTIATE ACTUAL BEARING CAPACITY.
- BACKFILL MATERIALS SHALL BE NATIVE SOIL. FOR FILL UNDER THE GARAGE FLOOR OR BASEMENT FLOOR,
- PROVIDE SAND/ GRAVEL FILL FOR COMPACTION AS NEEDED MINIMUM CONCRETE COMPRESSIVE STRENGTH:
- 2500 PSI FOOTINGS 2500 PSI FLOOR SLABS
- CONCRETE BLOCK SHALL CONFORM TO ASTM C90 N-1, WALL REINFORCING ASTM A82. ALL MORTAR SHALL CONFORM TO ASTM C270, TYPE S - I PART PORTLAND CEMENT, I/4 PART
- STRUCTURAL STEEL SHALL CONFORM TO ASTM A36. SHOP-PRIME PAINT TT-P-20, TT-P-31C, TT-P-8G. FABRICATION AND INSTALLATION PER THE LATEST EDITION OF THE AISC MANUAL AND SPECIFICATIONS.
- MINIMUM FIBER STRESS IN BENDING (FB) FOR ALL FRAMING LUMBER TO BE 1150 PSI #2 HEM-FIR OR BETTER. PROVIDE DOUBLE FRAMING MEMBERS UNDER PARTITIONS RUNNING IN
- CONTRACTOR SHALL PAY STRICT ADHERENCE TO MICROLAM MANUFACTURER'S WRITTEN DIRECTIONS FOR CUTTING, DRILLING, NOTCHING, JOINING AND GENERAL INSTALLATION OF
- WOOD TRUSSES SHALL BE DESIGNED BY MANUFACTURER. SUPPLIER SHALL BE RESPONSIBLE FOR INSTALLATION DETAILS AND REQUIRED BRIDGING/BRACING.
- PLYWOOD SHALL CONFORM TO U.S. PRODUCT STANDARD PS I, THICKNESS AS SHOWN, APA RATED SHEATHING EXP-1. NAILING AND SPACING PER APA RECOMMENDATIONS FOR
- ALL WOOD IN CONTACT WITH CONCRETE OR MASONRY SHALL BE FULLY WOOD PRESERVATIVE-TREATED WITH OSMOSALTS OR WOLMAN SALTS.
- ALL OPENINGS IN THE BUILDING ENVELOPE (DOORS, WINDOWS, UTILITIES) SHALL BE CAULKED, WEATHER-STRIPPED, OR OTHERWISE SEALED. CORROSION RESISTIVE FLASHING SHALL BE PROVIDED AT THE LOCATIONS ON THE EXTERIOR WALL ENVELOPE PER RESIDENTIAL CODE OF NEW YORK (2020)
- 15 CONTRACTOR SHALL VERIFY ALL NOTES AND DIMENSIONS PRIOR TO CONSTRUCTION. THESE DRAWINGS ARE NOT TO BE SCALED - USE DIMENSIONS GIVEN.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND SAFETY PRECAUTIONS IN CONNECTION WITH THE WORK
- THESE DRAWINGS HAVE BEEN PREPARED FOR STRUCTURAL INTENT ONLY. ELECTRICAL, MECHANICAL AND OTHER BUILDING SYSTEMS, AS REQUIRED ARE TO BE DESIGNED BY OTHERS.
- THE FOLLOWING DESIGN LOADS HAVE BEEN USED IN THE STRUCTURES DESIGN IN ACCORDANCE WITH THE PRINTED SPAN TABLES IN THE RESIDENTIAL CODE OF NEW YORK STATE (2020).
 - FLOOR LOADS (LIVING AREAS-IST FLOOR) SLEEPING AREAS (2ND FLOOR)
 - 30 PSF EXTERIOR DECKS 40 PSF
- ALL WORK, MATERIALS, METHODS, EQUIPMENT, ETC. SHALL BE IN STRICT ACCORDANCE WITH THE CONTRACT DOCUMENTS. ALL MATERIALS SHALL BE NEW, UNLESS NOTED OTHERWISE.
- WORK SEQUENCE AND SCHEDULE SHALL BE MUTUALLY AGREED UPON BY BOTH THE OWNER AND THE
- IT IS ASSUMED THAT THE SUBSURFACE CONDITIONS WILL BE EARTH OR SOIL. IF BEDROCK IS ENCOUNTERED, REMOVAL WILL BE CONSIDERED AN ADDITION TO CONTRACT.
- ANY DEMOLITION WORK SHALL BE DONE CAREFULLY. ALL DISTURBED SURFACES TO BE REPAIRED APPROPRIATELY. ALL SALVAGEABLE ITEMS SHALL BE TURNED OVER TO THE OWNER.
- EXAMINATION OF THE SITE SHOULD BE MADE BY ALL CONTRACTORS CONCERNED TO FULLY CONSIDER ALL SITE CONDITIONS WHICH MAY HAVE A BEARING ON THE WORK OF THE ENTIRE PROJECT. SUBMISSION OF A BID IS PRESUMPTIVE EVIDENCE THAT THE BIDDER IS CONVERSANT WITH LOCAL JURISDICTIONS AND HAS MADE DUE ALLOWANCES IN HIS BID FOR ALL CONTINGENCIES. THE OWNER RESERVES THE RIGHT TO
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE ARCHITECT IN CASE OF ANY OR ALL DEVIATIONS FROM THESE DRAWINGS. THE ARCHITECT SHALL BE HELD HARMLESS AS A RESULT OF ANY UNAUTHORIZED CHANGES TO THESE PLANS. ADDITIONAL FEES MAY OCCUR FOR "AS BUILT" DOCUMENTATION DUE TO CIRCUMSTANCES BEYOND THE ARCHITECT'S CONTROL, OR OWNER / CONTRACTOR CHANGES
- THE CONTRACTOR SHALL OBTAIN AND PAY FOR ALL PERMITS AND APPROVALS REQUIRED BY THE LOCAL ZONING AND BUILDING DEPARTMENTS AND ANY OTHER GOVERNMENTAL AGENCY HAVING JURISDICTION OVER THE WORK. ALL APPLICABLE REGULATIONS SHALL BE ADHERED TO AND CARRIED OUT BY ALL INDIVIDUALS
- THE CONTRACTOR SHALL FURNISH A CERTIFICATE OF INSURANCE INDICATING THE TYPE AND AMOUNTS OF COVERAGE AS REQUIRED BY NEW YORK STATE AND THE LOCAL MUNICIPALITY.
- THE CONTRACTOR SHALL REMOVE ALL RUBBISH AND LEAVE THE COMPLETED PROJECT IN A CLEAN STATE,
- THE CONTRACTOR SHALL GUARANTEE HIS WORK AND HIS SUBCONTRACTOR'S WORK AGAINST FAULTY MATERIALS AND WORKMANSHIP IN ACCORDANCE WITH NEW YORK STATE GENERAL BUSINESS LAW.
- ONLY COPIES FROM THE ORIGINALS OF THESE DRAWINGS MARKED WITH AN ORIGINAL OF THE ARCHITECT'S WET SEAL SHALL BE CONSIDERED TO BE VALID TRUE COPIES.
- BUILDING IS CLASSIFIED AS A ONE FAMILY DWELLING
- SMOKE-DETECTING ALARM DEVICES SHALL BE INSTALLED IN COMPLIANCE WITH SECTION R313.1 OF THE RESIDENTIAL CODE OF NEW YORK STATE (2020) CARBON MONOXIDE ALARM DEVICES SHALL BE INSTALLED IN COMPLIANCE WITH SECTION R313.4 OF THE BUILDING CODE OF NEW YORK STATE (2020)
- PROVIDE A MIN. 3/4 HR. FIRE SEPARATION PER SECTION R309.2 OF THE RESIDENTIAL CODE OF NEW YORK STATE (2020) ALL WALLS AND FLOORS DEMISING RESIDENCE FROM AN ATTACHED GARAGE
- ALL MATERIALS USED IN THIS PROJECT SHALL BE NON-ASBESTOS AND NON-LEAD CONTAINING.



PROPOSED ADDITION TO RESIDENCE

305 W. BLOOMFIELD RD.

PITTSFORD, NY 14534

DRAWING INDEX

1	TITLE PAGE
?	ELEVATIONS 1 - proposed
?	ELEVATIONS 2 - proposed
4	BASEMENT AND FOUNDATION PLAN - proposed
5	FIRST FLOOR PLAN - proposed
6	SECOND FLOOR PLAN - proposed
7	ROOF PLAN - propsoed
3	BUILDING SECTIONS - proposed
9	TYPICAL NOTES
10	EXISTING ELEVATIONS - with removals shown
11	EXISTING FLOOR PLANS - with removals shown

ENERGY COMPLIANCE DETAILS & PATH

MEETS OR EXCEEDS PRESCRIPTIVE REQUIREMENTS (2020 RESIDENTIAL CODE OF NEW YORK STATE) CLIMATE ZONE - 5

COMPONENT	REQUIRED	PROVIDED
I. FENESTRATION U-FACTOR	.30	.30
2. CEILING R-FACTOR	49	49
3. WOOD FRAME WALL R-VALUE	20 OR 13+5	HIGH DENSITY 21 21/BAND JSTS
4. FLOOR R-FACTOR	R-30	R-30
5. BASEMENT CONCRETE WALL R-VALUE	15 CONTINUOUS OR 19 CAVITY FULL HEIGHT	R-15 CONTINUOUS FULL HEIGHT
·		

2020 INTERNATIONAL ENERGY CONSERVATION CODE (IECC) COMPLIANCE PATH

- I. A MINIMUM OF 75% OF THE LAMPS IN PERMANENTLY INSTALLED LIGHTING FIXTURES SHALL BE HIGH-EFFICIENCY LAMPS PER SECTION 1104.1
- 2. RECESSED LUMINARIES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE SEALED WITH A GASKET OR CAULK BETWEEN THE HOUSING AND THE INTERIOR WALL OR CEILING COVERING TO LIMIT AIR LEAKAGE BETWEEN CONDITIONED AND UNCONDITIONED SPACES. PER SECTION 1102.4.5
- 3. CONTRACTOR TO PROVIDE A PROGRAMMABLE THERMOSTAT TO CONTROL THE HVAC SYSTEM PER SECTION 1103.1.1
- 4. ALL CIRCULATING SERVICE HOT WATER PIPING SHALL BE INSULATED TO AT LEAST R-2. CIRCULATION HOT WATER SYSTEMS SHALL INCULDE AN AUTOMATIC OR READILY ACCESSIBLE MANUAL SWITCH THAT CAN TURN OFF THE HOT WATER CIRCULATING PUMP WHEN THE SYSTEM IS NOT IN USE. PER SECTION 1103.3.4
- 5. AIR LEAKAGE TEST TO BE CONDUCTED & PERFORMED BY A THIRD PARTY IN COMPLIANCE WITH 1102.4.1.2. AIR LEAKAGE RATE MAY NOT EXCEED 3 ACH (CLIMATE ZONE 5)
- 6. ATTIC ACCESS SHALL BE INSULATED WITH THE SAME R-VALUE AS THE ATTIC, WEATHER STRIPPED AND LATCHED PER SECTION 1102.2.3
- 7. DUCTWORK ON EXTERIOR WALLS IF REQUIRED SHALL BE INSULATED TO A MINUMUM OF R-6 PER 1103.2.1
- 8. MECHANICAL VENTILATION PER SECTION NIIO3.6 TO BE MET WITH CONTINUOUS USE EXHAUST FANS AND MAKE-UP AIR CONTROLS, PER SECTION MI507.3.3 REQUIREMENT.
- 9. MECHANICAL VENTILATION FAN EFFICACY SHALL MEET MINIMUM REQUIREMENTS PER SECTION NIIO3.6.1.
- IO. HEATING AND COOLING EQUIPMENT SHALL BE SIZED IN ACCORDANCE WITH SECTION NIIO3.7 REQUIREMENTS.

BASIC DESIGN CRITERIA

- I. GROUND SNOW LOAD 40 PSF R301.2 (5)
- 2. WIND SPEED 115 MPH, EXPOSURE B R301.2.1
- 3. SEISMIC DESIGN CATEGORY A R301.2 (2)
- 4. WEATHERING SEVERE
- 5. FROST LINE DEPTH 48"
- 6. TERMITE DAMAGE NONE TO SLIGHT
- 7. DECAY DAMAGE NONE TO SLIGHT
- 8. WINTER DESIGN TEMPERATURE I
- 9. ICE SHIELD UNDERLAYMENT REQUIRED YES
- 10. FLOOD HAZARD FIRM 1992
- II. ROOF TIE DOWN REQUIREMENTS R802.II.I



121 Sully's Trail

(585) 264-1330

Pittsford, NY 14534

(585) 264-1333 Fax

www.MorabitoArchitects.com

NOTICE:

IT IS A VIOLATION OF LAW FOR ANY PERSON, OF A LICENSED ARCHITECT TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY.

ANY LICENSEE WHO ALTERS THIS DOCUMENT IS AND THE NOTATION "ALTERED BY" FOLLOWED BY

HIS OR HER SIGNATURE AND A SPECIFIC DESCRIPTION OF THE ALTERATIONS. THESE DRAWINGS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE

COPYRIGHT ACT, 17 U.S.O. AS AMENDED DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM OF SPACES AND ELEMENTS OF THE DESIGN.

UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE DRAWINGS OR WORK REPRESENTED HEREIN, CAN LEGALLY RESULT IN THE CESSATION OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO PATRICK J. MORABITO, A.I.A. ARCHITECT P.C. NO FURTHER USE OR DISTRIBUTION IS ALLOWED. WITHOUT THE WRITTEN PERMISSION AND CONSENT O

PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

305 W. BLOOMFIELD RD

PITTSFORD, NY 14534

CLIENT: LEIGH VANOSTRAND AND MIKE KRENZER

TITLE PAGE

DRAWING:

CHECKED: DRAWN:

PROPOSED ADDITION TO RESIDENCE

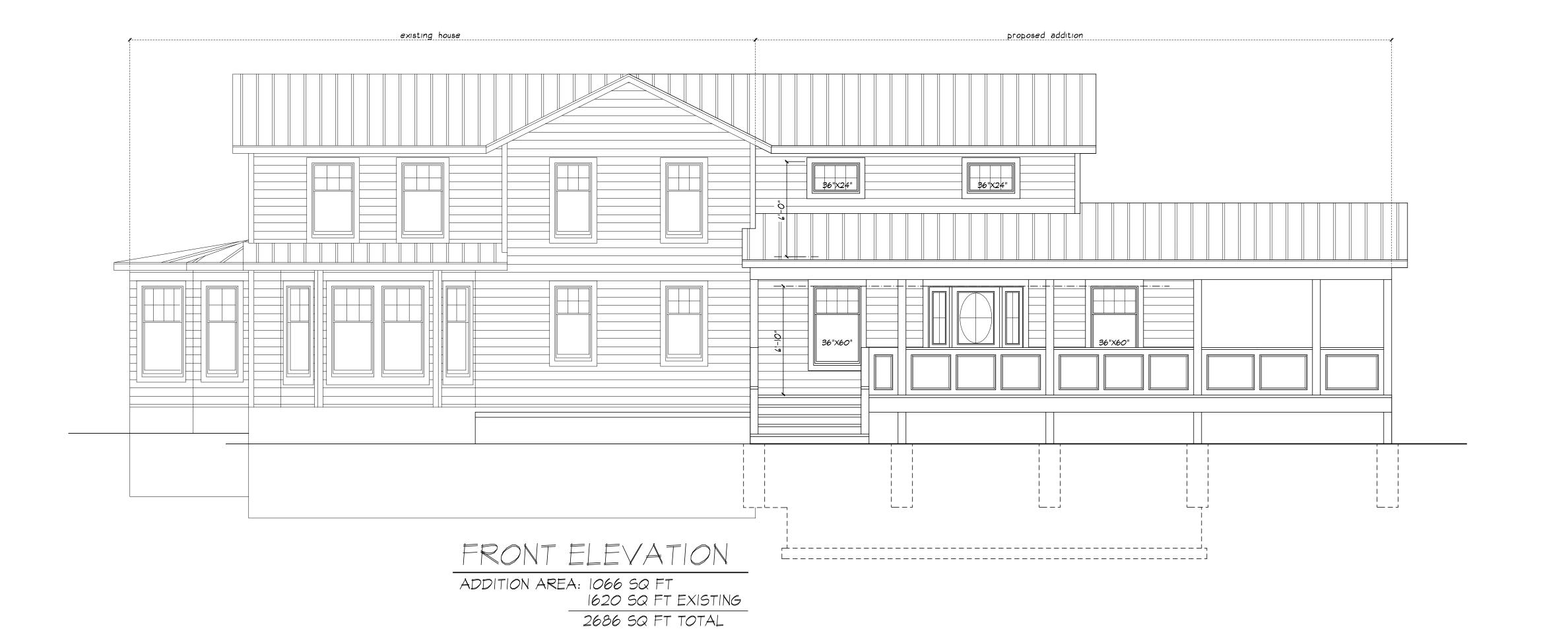
JUNE 22, 2021

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

JOB NO.: 20M3963

SHEET:









121 Sully's Trail Pittsford, NY 14534

(585) 264-1330 (585) 264-1333 Fax

www.MorabitoArchitects.com

NOTICE:

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE SUPERVISION OF A LICENSED ARCHITECT TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY.

ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO FIX HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER SIGNATURE AND A SPECIFIC

DESCRIPTION OF THE ALTERATIONS. THESE DRAWINGS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN
"ARCHITECTURAL WORK" UNDER SEC. 102 OF THE
COPYRIGHT ACT, 17 U.S.O. AS AMENDED
DECEMBER 1990 AND KNOWN AS

ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES
BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN.

UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE DRAWINGS OR WORK REPRESENTED HEREIN, CAN LEGALLY RESULT IN THE CESSATION OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO PATRICK J. MORABITO, A.I.A. ARCHITECT P.C. NO FURTHER USE OR DISTRIBUTION IS ALLOWED WITHOUT THE WRITTEN PERMISSION AND CONSENT OF PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

COPYRIGHT 2020 PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

PROPOSED ADDITION TO RESIDENCE 305 M. BLOOMFIELD RD PITTSFORD, NY 14534

LEIGH VANOSTRAND AND MIKE KRENZER

DRAWING: ELEVATIONS - PROPOSED

CHECKED:

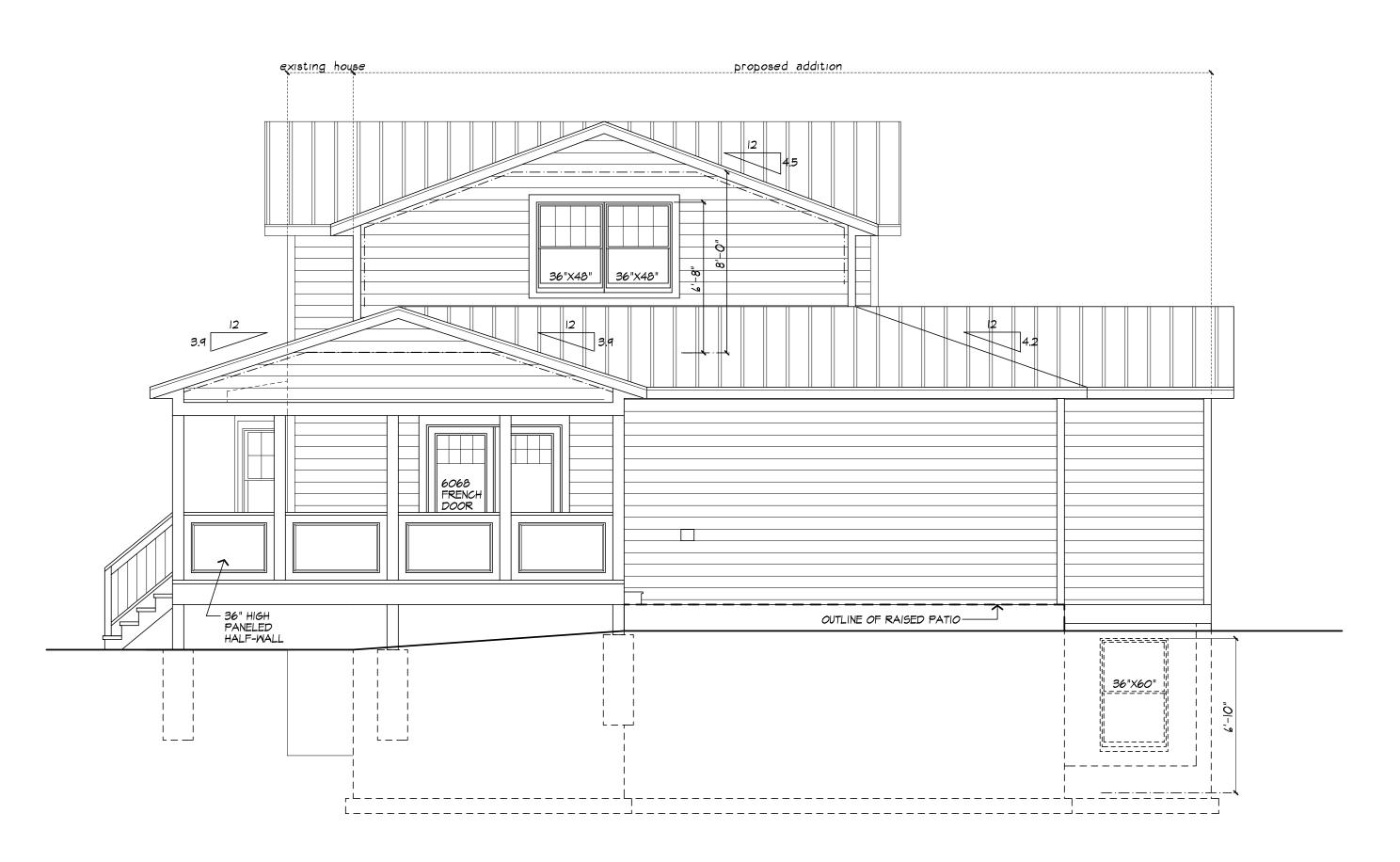
DATE: JUNE 22, 2021

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

JOB NO.: 20M3963







RIGHT SIDE ELEVATION



LICENSED IN CO, MA, ME, NV, NY, PA,

121 Sully's Trail Pittsford, NY 14534

(585) 264-1330 (585) 264-1333 Fax

www.MorabitoArchitects.com

NOTICE:

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE SUPERVISION OF A LICENSED ARCHITECT TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY.

ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO FIX HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER SIGNATURE AND A SPECIFIC

DESCRIPTION OF THE ALTERATIONS.

THESE DRAWINGS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.O. AS AMENDED DECEMBER 1990 AND KNOWN AS

DECEMBER 1990 AND KNOWN AS
ARCHITECTURAL WORKS COPYRIGHT PROTECTION
ACT OF 1990. THE PROTECTION INCLUDES
BUT IS NOT LIMITED TO THE OVERALL FORM
AS WELL AS THE ARRANGEMENT AND COMPOSITION
OF SPACES AND ELEMENTS OF THE DESIGN.

UNDER SUCH PROTECTION, UNAUTHORIZED USE
OF THESE DRAWINGS OR WORK REPRESENTED
HEREIN, CAN LEGALLY RESULT IN THE CESSATION
OF CONSTRUCTION OR BUILDINGS BEING SEIZED
AND/OR MONETARY COMPENSATION TO
PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.
NO FURTHER USE OR DISTRIBUTION IS ALLOWED
WITHOUT THE WRITTEN PERMISSION AND CONSENT OF
PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

PROJECT:

PROPOSED ADDITION TO RESIDENCE
305 W. BLOOMFIELD RD
PITTSFORD, NY 14534

CLIENT:

DRAWING:

LEIGH VANOSTRAND AND MIKE KRENZER

ELEVATIONS - PROPOSED

TL/PM PM

CHECKED:

DATE: JUNE 22, 2021

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

JOB NO.: 20M3963

SHEET:

J



EXHAUST DUCTS A	ND.														
M 1504.2 DUCT LENGTH															
THE LENGTH OF EXHAUS										_ATIN	16				
EQUIPMENT SHALL NOT I				.ENG	IHS	DETE	:KMI	NED	IN						
EXCEPTION: DUCT	EXCEPTION: DUCT LENGTH SHALL NOT BE LIMITED WHERE THE DUCT SYSTEM						1								
COMPLIES WITH THE FLOW RATE OF THE	, .,												TIJ⊏		
INSTALLER OR APP															
OR OTHER AIRFLOY						00//10	, ,		, , , ,	00,	0.	, 0,	\D		
TABLE M 1504.2 - DUCT	LEN	STH													
TABLE M 1504.2 - DUCT	LEN	STH													
TABLE M 1504.2 - DUCT DUCT TYPE	LEN		FLEX	(DU	ST					SMO	 20TH	H MA	LL D	DUCT	
DUCT TYPE	LENG		FLEX		ST 150	200	250	300	50	SM(LL D	200	250
DUCT TYPE FAN AIRFLOW RATING CFM @ 0.25 INCH WC A					150					80					250
DUCT TYPE FAN AIRFLOW RATING CFM @ 0.25 INCH MC A					150	IAXIN		LENG		80					
DUCT TYPE FAN AIRFLOW RATING CFM @ 0.25 INCH WC A DIAMETER B					150	IAXIN	1UM I	LENG		80					250 X
DUCT TYPE FAN AIRFLOW RATING CFM @ 0.25 INCH WC A DIAMETER B (INCHES)	50	80	100	125	150 M	IAXIN (IUM I	LENG r)	·TH ^C	80 , D, E	100	125	150	200	
DUCT TYPE FAN AIRFLOW RATING CFM @ 0.25 INCH WC A DIAMETER B (INCHES) 3	50 X	80 X	100 X	125 X	150 M	IAXIN (X	IUM I FEET X	LENG r) x	TH ^C	80 , D, E	100 X	125 X	150 X	200 X	X
DUCT TYPE FAN AIRFLOW RATING CFM @ 0.25 INCH WC A DIAMETER B (INCHES) 3 4 5 6	50 X 56	80 X 4	100 X X	125 X X	150 M	IAXIN (X X	IUM I	LENG () X	TH ^C 5 114	80 , D, E X 31	100 X 10	125 X X	150 X X X 28	200 X X	×
DUCT TYPE FAN AIRFLOW RATING CFM @ 0.25 INCH WC A DIAMETER B (INCHES) 3 4 5	50 X 56 NL	80 X 4 81	100 X X 42	125 X X 16	150 M X X 2	IAXIN (X X	YUM I	ENG r) x x	5 114 NL	80 , D, E X 31	100 X 10 91	125 X X 5	150 X X X 28	200 X X 4	X X X

B. FOR NONCIRCULAR DUCTS, CALCULATE THE DIAMETER AS FOUR TIMES THE CROSS SECTIONAL AREA DIVIDED BY THE PERIMETER C, THE TABLE ASSUMES THAT ELBOWS ARE NOT USED. FIFTEEN FEET OF ALLOWABLE DUCT LENGTH SHALL BE DEDUCTED FOR EACH ELBOW INSTALLED IN THE DUCT RUN D. N.L. = NO LIMIT ON DUCT LENGTH OF THIS SIZE
E. X = NOT ALLOWED. ANY LENGTH OF DUCT OF THIS SIZE WITH ASSUMED TURNS AND FITTINGS WILL EXCEED THE RATED PRESSURE DROP

WINDOW FALL PROTECTION

WINDOW FALL PROTECTION SHALL BE PROVIDED IN ACCORDANCE WITH SECTIONS R312.2.1 AND R312.2.2

R312.2.1 WINDOW SILLS.
IN DWELLING UNITS, WHERE THE TOP OF THE SILL OF AN OPERABLE WINDOW OPENING IS LOCATED LESS THAN 24 INCHES ABOVE THE FINISHED FLOOR AND GREATER THAN 72 INCHES ABOVE THE FINISHED GRADE OR OTHER SURFACE BELOW ON THE EXTERIOR OF THE BUILDING, THE OPERABLE WINDOW SHALL COMPLY WITH ONE OF THE EQUILOWING.

I. OPERABLE WINDOWS WITH OPENINGS THAT WILL NOT ALLOW A 4-INCH-DIAMETER (102 MM) SPHERE TO PASS THROUGH THE OPENING WHERE THE OPENING IS IN ITS LARGEST OPENED POSITION. 2.0PERABLE WINDOWS THAT ARE PROVIDED WITH WINDOW FALL PREVENTION DEVICES THAT COMPLY WITH ASTM F 2090.
3.0PERABLE WINDOWS THAT ARE PROVIDED WITH WINDOW OPENING

CONTROL DEVICES THAT COMPLY WITH SECTION R312.2.2.

R312.2.2 WINDOW OPENING CONTROL DEVICES. WINDOW OPENING CONTROL DEVICES SHALL COMPLY WITH ASTM F 2090. THE WINDOW OPENING CONTROL DEVICE, AFTER OPERATION TO RELEASE THE CONTROL DEVICE, AFTER OPERATION TO RELEASE THE CONTROL DEVICE ALLOWING THE WINDOW TO FULLY OPEN, SHALL NOT REDUCE THE NET CLEAR OPENING AREA OF THE WINDOW UNIT TO LESS THAN THE AREA REQUIRED BY SECTION R310.2.1.

WINDOW GLAZING

WINDOW GLAZING SHALL BE PROVIDED IN ALL HAZARDOUS LOCATIONS IN ACCORDANCE WITH SECTION R308

R308.4.1 GLAZING IN DOORS GLAZING IN FIXED AND OPERABLE PANELS OF SWINGING, SLIDING AND

BIFOLD DOORS SHALL BE CONSIDERED TO BE A HAZARDOUS EXCEPTIONS: I. GLAZED OPENINGS OF A SIZE THROUGH WHICH A 3" DIA SPHERE IS

2. DECORATIVE GLAZING R308.4.7 GLAZING ADJACENT TO THE BOTTOM STAIR LANDING GLAZING ADJACENT TO THE LANDING AT THE BOTTOM OF A STAIRWAY

WHERE THE GLAZING IS LESS THAN 36" ABOVE THE LANDING AND WITHIN A 60" HORIZONTAL ARC LESS THAN 180 DEGREES FROM THE BOTTOM TREAD NOSING SHALL BE CONSIDERED TO BE A HAZARDOUS LOCATION.

I. WHERE GLAZING IS ADJACENT TO A WALKING SURFACE AND A HORIZONTAL RAIL IS INSTALLED AT 34" TO 38" ABOVE THE WALKING SURFACE 2. GLAZING 36" OR MORE MEASURED HORIZONTALLY FROM THE WALKING SURFACE

SMOKE & CARBON MONOXIDE ALARM LOCATIONS

R314.3 LOCATION. SMOKE ALARMS SHALL BE INSTALLED IN THE FOLLOWING LOCATIONS:1. IN EACH SLEEPING ROOM. 2. OUTSIDE EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS. 3. ON EACH ADDITIONAL STORY OF THE DWELLING, INCLUDING BASEMENTS BUT NOT INCLUDING CRAWL SPACES AND UNINHABITABLE ATTICS. IN DWELLINGS OR DWELLING UNITS WITH SPLIT LEVELS AND WITHOUT AN INTERVENING DOOR BETWEEN THE ADJACENT LEVELS, A SMOKE ALARM INSTALLED ON THE UPPER LEVEL SHALL SUFFICE FOR THE ADJACENT LOWER LEVEL PROVIDED THAT THE LOWER LEVEL IS LESS THAN ONE FULL STORY BELOW THE UPPER LEVEL.
WHEN MORE THAN ONE SMOKE ALARM IS REQUIRED TO BE INSTALLED WITHIN AN INDIVIDUAL DWELLING UNIT THE ALARM DEVICES SHALL BE INTERCONNECTED IN SUCH A MANNER THAT THE ACTUATION OF ONE ALARM WILL ACTIVATE ALL OF THE ALARMS IN THE INDIVIDUAL UNIT.

R315.3 REQUIRED LOCATIONS. CARBON MONOXIDE ALARMS SHALL BE PROVIDED IN THE FOLLOWING LOCATIONS: I. WITHIN EACH DWELLING UNIT ON EACH STORY CONTAINING A SLEEPING AREA, WITHIN 10 FEET OF THE SLEEPING AREA. MORE THAN ONE CARBON MONOXIDE ALARM SHALL BE PROVIDED WHERE NECESSARY TO ASSURE THAT NO SLEEPING AREA ON A STORY IS MORE THAN IO FEET AWAY FROM A CARBON MONOXIDE ALARM. 2. ON ANY STORY OF A DWELLING UNIT THAT CONTAINS A CARBON MONOXIDE SOURCE.

HEADER SCHEDULE UNLESS OTHERWISE NOTED							
OPENING	,	2X6 WALL	2X4 WALL				
UP TO	4'-0"	(3) 2×8	(2) 2×8				
	5'-0"	(3) 2X8	(2) 2X8				
	6'-0"	(3) 2XIO	(2) 2XIO				
	7'-0"	(3) 2XIO	(2) 2XI2				
	8'-0"	(3) 2XI2	(2) 2XI2				
	PROVIDE (2) 1/2" PLY. WD. GUSSETS	5 -2X6 WALL				

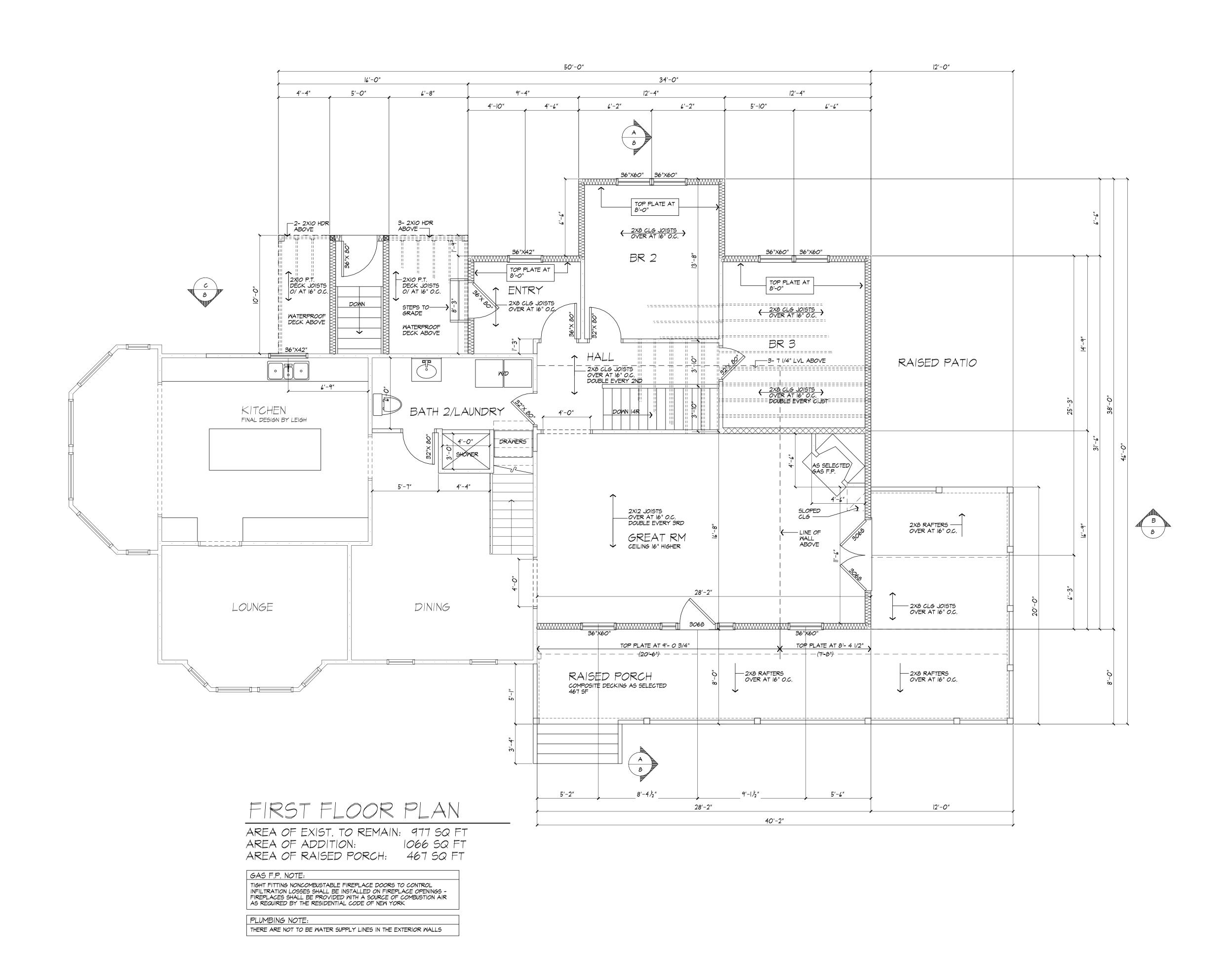
PROVIDE (2) 1/2" PLY. WD. GUSSETS -2X6 WALL PROVIDE (1) 1/2" PLY. WD. GUSSETS -2X4 WALL GLUE AND NAIL ALL HEADERS

WALL LEGEND

2X6 STUDS AT 16" OC (3) STUDS GLUE AND NAIL
WINSULATION WITH SOLID BEARING WITH SOLID BEARING 2X6 STUDS AT 16" OC (INTERIOR WALL)

______ 2X4 STUDS @ 16"O.C.

USE SIMPSON OR EQUAL METAL HANGERS AT ALL HDR CONNECTIONS





121 Sully's Trail Pittsford, NY 14534

(585) 264-1330 (585) 264-1333 Fax

www.MorabitoArchitects.com

NOTICE:

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE SUPERVISION OF A LICENSED ARCHITECT TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY.

ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO FIX HIS OR HER SEAL

AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER SIGNATURE AND A SPECIFIC DESCRIPTION OF THE ALTERATIONS. THESE DRAWINGS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE

DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN.

COPYRIGHT ACT, 17 U.S.O. AS AMENDED

UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE DRAWINGS OR WORK REPRESENTED HEREIN, CAN LEGALLY RESULT IN THE CESSATION OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO PATRICK J. MORABITO, A.I.A. ARCHITECT P.C. NO FURTHER USE OR DISTRIBUTION IS ALLOWED WITHOUT THE WRITTEN PERMISSION AND CONSENT OF PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

COPYRIGHT 2020 PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

PROPOSED ADDITION TO RESIDENCE 305 W. BLOOMFIELD RD PITTSFORD, NY 14534

CLIENT: LEIGH VANOSTRAND AND MIKE KRENZER

DRAWING: IST FLOOR PLAN PROPOSED

DRAWN:

JTL/PM

CHECKED:

DATE: JUNE 22, 2021 SCALE: 1/4"=1'-0"

JOB NO.: 20M3963

SHEET:



THE LENGTH OF EXHAUS EQUIPMENT SHALL NOT ACCORDANCE WITH TAI EXCEPTION: DUCT COMPLIES WITH THE FLOW RATE OF THE INSTALLER OR APPOR OTHER AIRFLOIDABLE M 1506.2 - DUCT TABLE M 1506.2 - DUCT	EXCE BLE N LENG E MAN E INST PROVI N ME,	ED 1 11500 TH S JUFA JUFA ALL ED T ASUR	THE L 5.2 6HALL CTUR ED V HRID	ENG NO ER'S ENTI PAI	THS T BE DES	DETE LIM SIGN NG E	ERMI ITED CRI QUIP	NED WHE TERI, MEN	IN RE A OF T IS	THE : R WH VER	DUC1 ERE IFIEL	THE BY	THE		
DUCT TYPE			FLEX	(DU	ST					SMo	00TH	H MA	LL D	PUCT	
FAN AIRFLOW RATING CFM @ 0.25 INCH WC A	50	80	100	125	150	200	250	300	50	80	100	125	150	200	250
DIAMETER ^B (INCHES)					~	IAXIN ()	1UM . FEE	LENG ()	TH C	, D, E					
3	Х	Х	Х	Х	Х	Х	Х	Х	5	Х	х	х	Х	Х	Х
1	56	4	Х	Х	Х	Х	Х	Х	114	31	10	Х	Х	Х	Х
4		81	42	16	2	Х	Х	Х	NL	152	91	51	28	4	Х
<u> </u>	NL														
5 6	NL NL	NL.	158	91	55	18	1	Х	хJ	ΝL	NL	168	112	53	25
5		-	158 NL	91 NL	55 161	18 78	1	X 19	뉟뉟	뉟뉟	NL NL	168 NL	II2 NL	53 148	25 88

WINDOW FALL PROTECTION

WINDOW FALL PROTECTION SHALL BE PROVIDED IN ACCORDANCE WITH SECTIONS R312.2.1 AND R312.2.2

R312.2.1 WINDOW SILLS.
IN DWELLING UNITS, WHERE THE TOP OF THE SILL OF AN OPERABLE WINDOW OPENING IS LOCATED LESS THAN 24 INCHES ABOVE THE FINISHED FLOOR AND GREATER THAN 72 INCHES ABOVE THE FINISHED GRADE OR OTHER SURFACE BELOW ON THE EXTERIOR OF THE BUILDING, THE OPERABLE WINDOW SHALL COMPLY WITH ONE OF THE FOLLOWING.

FOLLOWING:

I. OPERABLE WINDOWS WITH OPENINGS THAT WILL NOT ALLOW A
4-INCH-DIAMETER (102 MM) SPHERE TO PASS THROUGH THE OPENING
WHERE THE OPENING IS IN ITS LARGEST OPENED POSITION. 2. OPERABLE WINDOWS THAT ARE PROVIDED WITH WINDOW FALL PREVENTION DEVICES THAT ARE PROVIDED WITH MINDOW FALL PREVENTION DEVICES THAT COMPLY WITH ASTM F 2090.

3.0PERABLE WINDOWS THAT ARE PROVIDED WITH WINDOW OPENING CONTROL DEVICES THAT COMPLY WITH SECTION R312.2.2.

R312.22 WINDOW OPENING CONTROL DEVICES. WINDOW OPENING CONTROL DEVICES SHALL COMPLY WITH ASTM F 2090. THE WINDOW OPENING CONTROL DEVICE, AFTER OPERATION TO RELEASE THE CONTROL DEVICE, AFTER OPERATION TO RELEASE THE CONTROL DEVICE ALLOWING THE WINDOW TO FULLY OPEN, SHALL NOT REDUCE THE NET CLEAR OPENING AREA OF THE WINDOW UNIT TO LESS THAN THE AREA REQUIRED BY SECTION R310.2.1.

WINDOW GLAZING

WINDOW GLAZING SHALL BE PROVIDED IN ALL HAZARDOUS LOCATIONS IN ACCORDANCE WITH SECTION R308

R308.4.1 GLAZING IN DOORS GLAZING IN FIXED AND OPERABLE PANELS OF SWINGING, SLIDING AND

BIFOLD DOORS SHALL BE CONSIDERED TO BE A HAZARDOUS LOCATION. EXCEPTIONS: 1. GLAZED OPENINGS OF A SIZE THROUGH WHICH A 3" DIA SPHERE IS

UNABLE TO PASS
2. DECORATIVE GLAZING R308.4.7 GLAZING ADJACENT TO THE BOTTOM STAIR LANDING GLAZING ADJACENT TO THE LANDING AT THE BOTTOM OF A STAIRWAY WHERE THE GLAZING IS LESS THAN 36" ABOVE THE LANDING AND WITHIN A 60" HORIZONTAL ARC LESS THAN 180 DEGREES FROM THE BOTTOM TREAD NOSING SHALL BE CONSIDERED TO BE A

HAZARDOUS LOCATION.

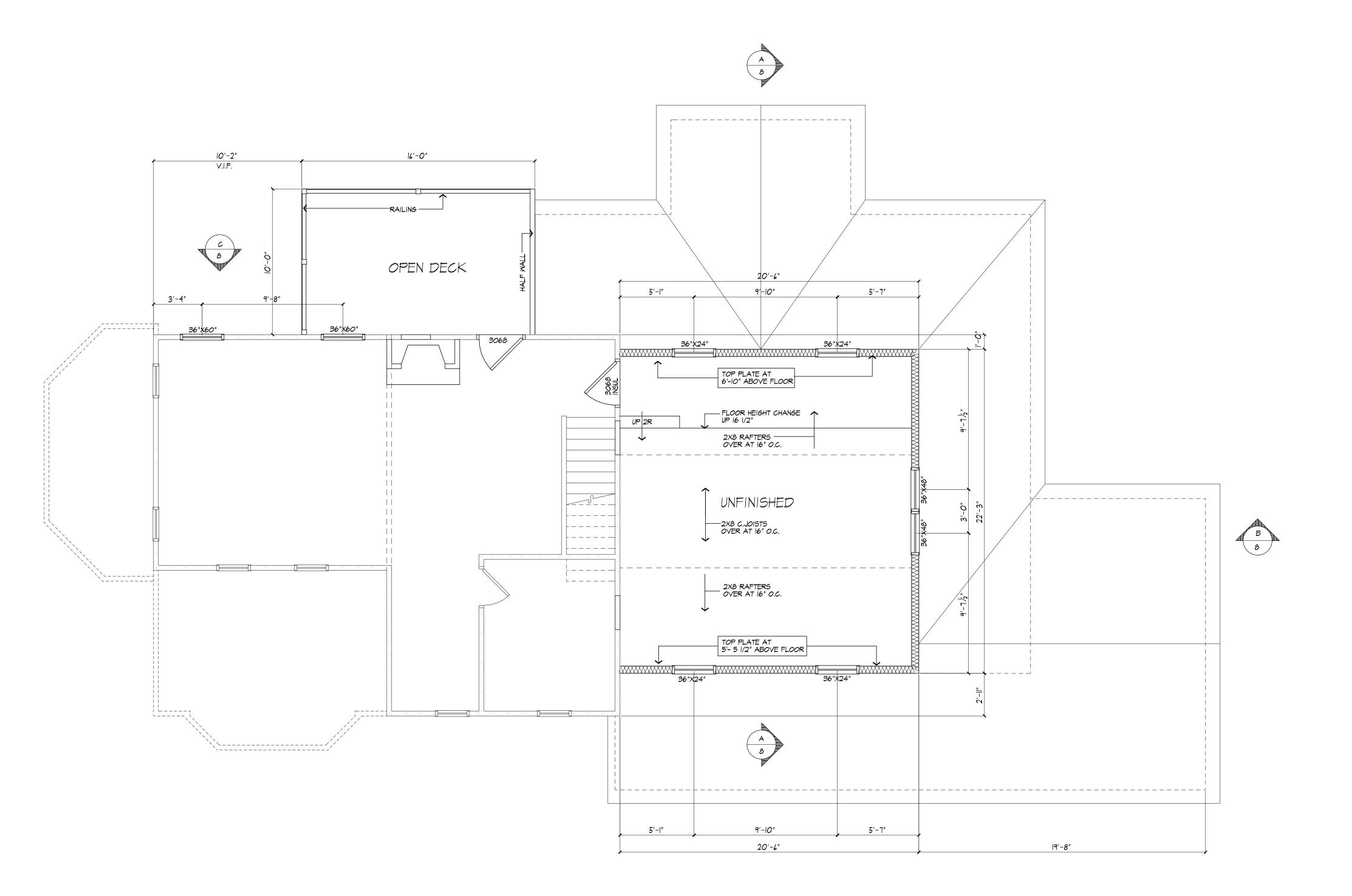
I. WHERE GLAZING IS ADJACENT TO A WALKING SURFACE AND A HORIZONTAL RAIL IS INSTALLED AT 34" TO 38" ABOVE THE WALKING SURFACE 2. GLAZING 36" OR MORE MEASURED HORIZONTALLY FROM THE WALKING SURFACE

SMOKE & CARBON MONOXIDE ALARM LOCATIONS R314/R315

R314.3 LOCATION. SMOKE ALARMS SHALL BE INSTALLED IN THE FOLLOWING LOCATIONS:1. IN EACH SLEEPING ROOM. 2. OUTSIDE EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS. 3. ON EACH ADDITIONAL STORY OF THE DWELLING, INCLUDING BASEMENTS BUT NOT INCLUDING CRAWL SPACES AND UNINHABITABLE ATTICS. IN DWELLINGS OR DWELLING UNITS WITH SPLIT LEVELS AND WITHOUT AN INTERVENING DOOR BETWEEN THE ADJACENT LEVELS, A SMOKE ALARM INSTALLED ON THE UPPER LEVEL SHALL SUFFICE FOR THE ADJACENT LOWER LEVEL PROVIDED THAT THE LOWER LEVEL IS LESS THAN ONE FULL STORY BELOW THE UPPER LEVEL. WHEN MORE THAN ONE SMOKE ALARM IS REQUIRED TO BE INSTALLED WITHIN AN INDIVIDUAL DWELLING UNIT THE ALARM DEVICES SHALL BE INTERCONNECTED IN SUCH A MANNER THAT THE ACTUATION OF ONE ALARM WILL ACTIVATE ALL OF THE ALARMS IN THE INDIVIDUAL UNIT.

R3I5.3 REQUIRED LOCATIONS. CARBON MONOXIDE ALARMS SHALL BE PROVIDED IN THE FOLLOWING LOCATIONS: I. WITHIN EACH DWELLING UNIT ON EACH STORY CONTAINING A SLEEPING AREA, WITHIN 15 FEET OF THE SLEEPING AREA. MORE THAN ONE CARBON MONOXIDE ALARM SHALL BE PROVIDED WHERE NECESSARY TO ASSURE THAT NO SLEEPING AREA ON A STORY IS MORE THAN 10 FEET AWAY FROM A CARBON MONOXIDE ALARM. 2. ON ANY STORY OF A DWELLING UNIT THAT CONTAINS A CARBON MONOXIDE SOURCE.

HEADER SCHEDULE UNLESS OTHERWISE NOTED						
	2X6 WALL		2X4 WALL			
4'-0"	(3) 2X8		(2) 2X8			
5'-0"	(3) 2X8		(2) 2×8			
6'-0"	(3) 2XIO		(2) 2XIO			
7'-0"	(3) 2XIO		(2) 2XI2			
8'-0"	(3) 2XI2		(2) 2XI2			
GLUE AND NAIL ALL HEADERS						
M/ INSUL, 2X6 STUI (INTERIO	DS AT 16" OC ATION DS AT 16" OC	(3)				
	4'-0" 5'-0" 6'-0" 8'-0" PROVIDE (2) PROVIDE (I) SLUE AND N. 2X6 STUI W/ INSUL. 1 2X6 STUI (INTERIOR	2X6 WALL 4'-0" (3) 2X8 5'-0" (3) 2X8 6'-0" (3) 2X10 7'-0" (3) 2X10 8'-0" (3) 2X12 PROVIDE (2) 1/2" PLY. WD. PROVIDE (1) 1/2" PLY. WD. PLY. PLY. WD. PLY. PLY. WD. PLY. WD. PLY. PLY. PLY. WD. PLY. PLY. WD. PLY. PLY. PLY. WD. PLY. PLY. PLY. PLY. PLY. PLY. PLY. PLY	UNLESS OTHERWISE NO 2X6 WALL 4'-0" (3) 2X8 5'-0" (3) 2X8 6'-0" (3) 2X10 7'-0" (3) 2X10 8'-0" (3) 2X12 PROVIDE (2) 1/2" PLY. WD. GUSSETS PROVIDE (1) 1/2" PLY. WD. GUSSETS SLUE AND NAIL ALL HEADERS WALL LEGE 2X6 STUDS AT 16" OC W/ INSULATION 2X6 STUDS AT 16" OC (INTERIOR WALL) BE			



SECOND FLOOR PLAN

AREA OF EXIST. TO REMAIN: 643 SQ FT AREA OF COLD STORAGE ADDITION: 456 SQ FT AREA OF OPEN PORCH ADDITION:

PROVIDE MINIMUM 22" X 30" ATTIC ACCESS PANEL TO COMPLY WITH R807.I LOCATION TO BE DETERMINED BY BUILDER/OWNER



PATRICK J. MORABITO, A.I.A. ARCHITECT, P.C LICENSED IN CO, MA, ME, NV, NY, PA, SC

121 Sully's Trail Pittsford, NY 14534

(585) 264-1330 (585) 264-1333 Fax

NOTICE:

www.MorabitoArchitects.com

IT IS A VIOLATION OF LAW FOR ANY PERSON,

UNLESS ACTING UNDER THE SUPERVISION OF A LICENSED ARCHITECT TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY.

ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO FIX HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY
HIS OR HER SIGNATURE AND A SPECIFIC

DESCRIPTION OF THE ALTERATIONS. THESE DRAWINGS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.O. AS AMENDED
DECEMBER 1990 AND KNOWN AS

ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN. UNDER SUCH PROTECTION, UNAUTHORIZED USE

OF THESE DRAWINGS OR WORK REPRESENTED HEREIN, CAN LEGALLY RESULT IN THE CESSATION OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO PATRICK J. MORABITO, A.I.A. ARCHITECT P.C. NO FURTHER USE OR DISTRIBUTION IS ALLOWED WITHOUT THE WRITTEN PERMISSION AND CONSENT OF PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

COPYRIGHT 2020 PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

PROPOSED ADDITION TO RESIDENCE 305 W. BLOOMFIELD RD PITTSFORD, NY 14534

CLIENT: LEIGH VANOSTRAND AND MIKE KRENZER

> DRAWING: 2ND FLOOR PLAN PROPOSED

DRAWN:

DATE: JUNE 22, 2021

CHECKED:

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

JOB NO.: 20M3963

SHEET:

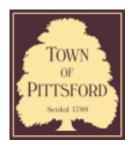








7/15/2021 Letter View



Town of Pittsford

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # B20-000123

Phone: 585-248-6250 FAX: 585-248-6262

DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 55 North Country Club Drive ROCHESTER, NY 14618

Tax ID Number: 151.05-1-25

Zoning District: RN Residential Neighborhood

Owner: Fuss, William A

Applicant: Aaron Wolfe Buiders

Application Type	A	qq	lica	atio	n T	νp	e
------------------	---	----	------	------	-----	----	---

approducti Typot	
Residential Design Review §185-205 (B)	Build to Line Adjustment §185-17 (B) (2)
Commercial Design Review §185-205 (B)	Building Height Above 30 Feet §185-17 (M)
Signage §185-205 (C)	Corner Lot Orientation §185-17 (K) (3)
Certificate of Appropriateness §185-197	Flag Lot Building Line Location §185-17 (L) (1) (c)
Landmark Designation §185-195 (2)	Undeveloped Flag Lot Requirements §185-17 (L) (2)
Informal Review	

Project Description: Applicant is returning for design review for the addition of an approximately 336 SF single car garage with storage as well as an approximately 120 SF kitchen addition off the back of the house

Meeting Date: July 22, 2021



RN Residential Neighborhood Zoning



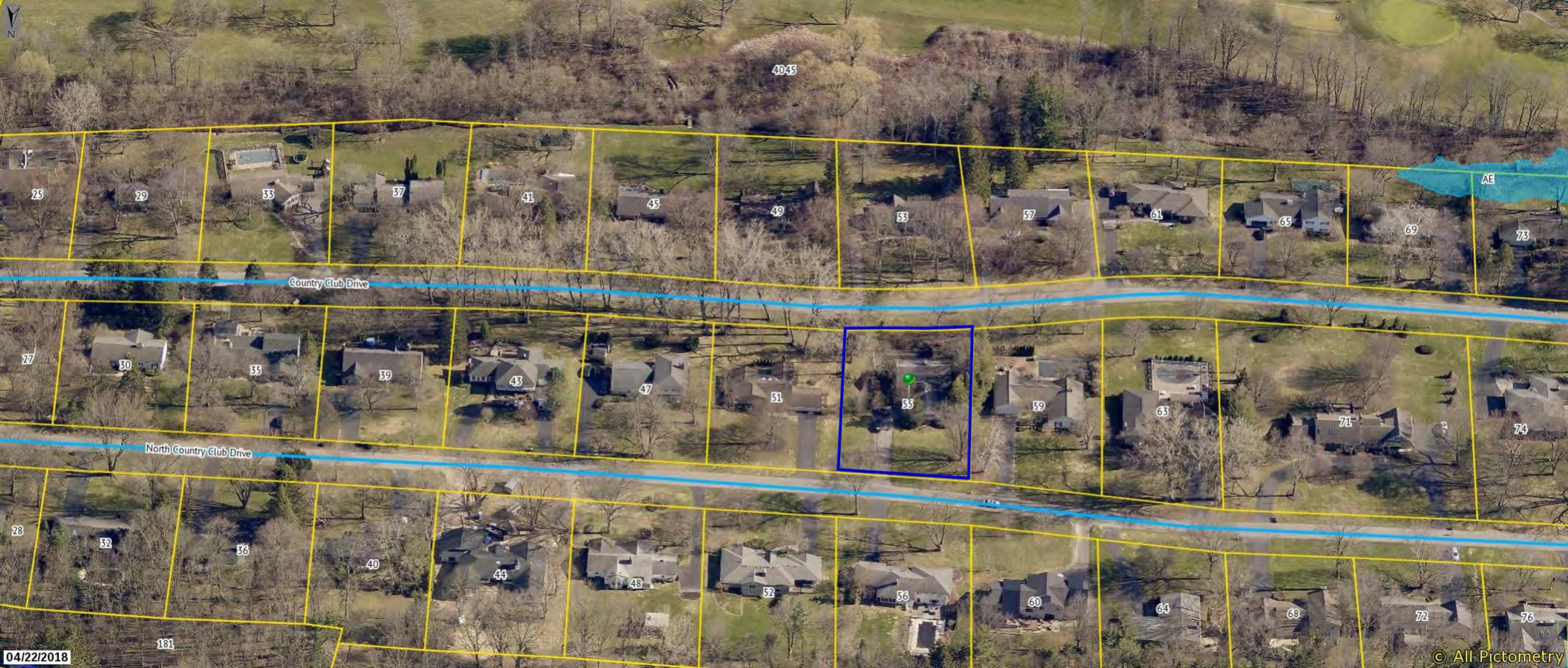
Town of Pittsford GIS

12.5

25

180 ft

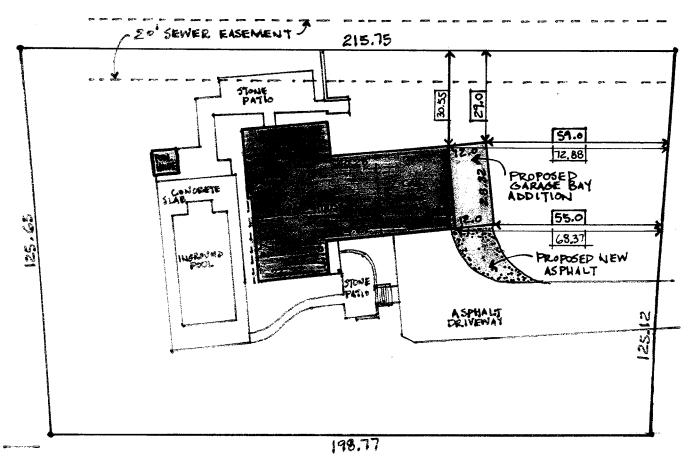
50 m





SITE PLAN





PROPOSED ADDITION

55 COUNTRY CLUB DR. ROCHESTER, N.Y. 14618

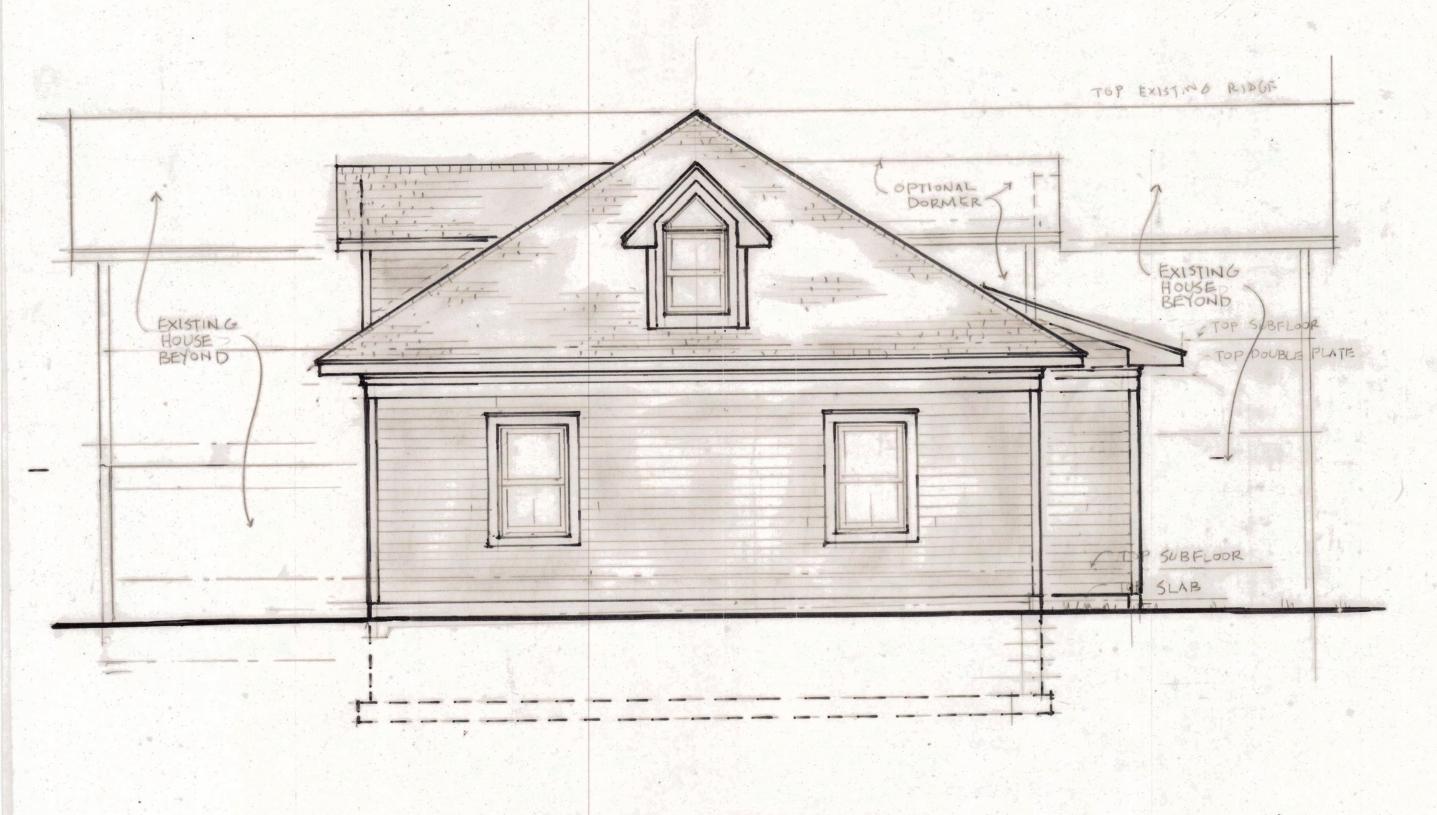
TH COUNTRY CLUB DRIVE

5.24.2020

LaFranceArchitects.com
Design Counseling at Your Home
Steven LaFrance - Architect
We design and build:

Cottages - Camps - Studios - Hornes Whole House Remodels - Facelifis Family Rooms - Sunrooms Bedroom Suites - Kitchens - Baths Garages - Workshops - Poolhouses Examples at LaFrance Architects.com 585 - 739 - 5039





NORTH ELEVATION

931.2020

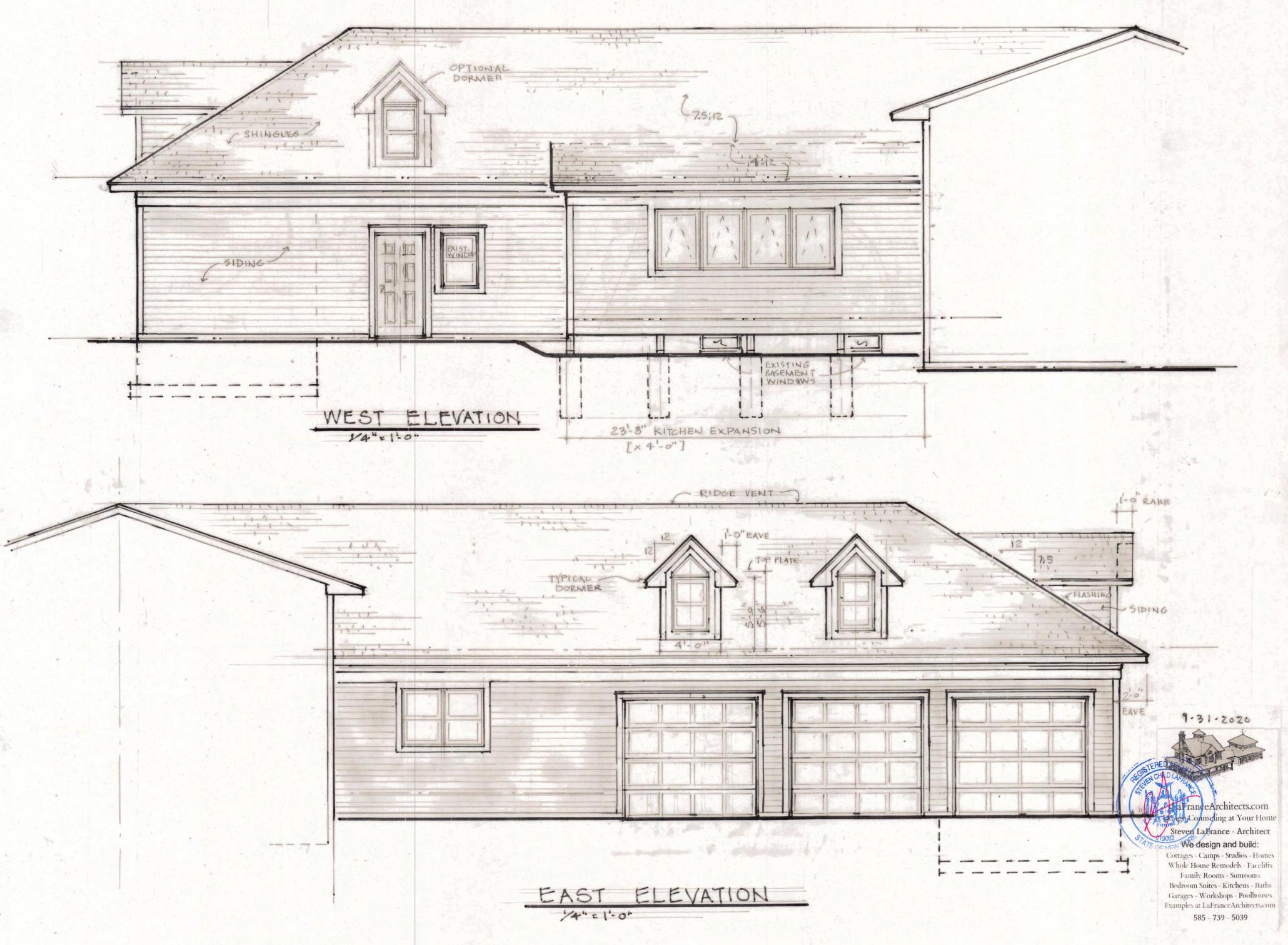
LaFranceArchitects.com NEW Design Counseling at Your Home

Steven LaFrance - Architect

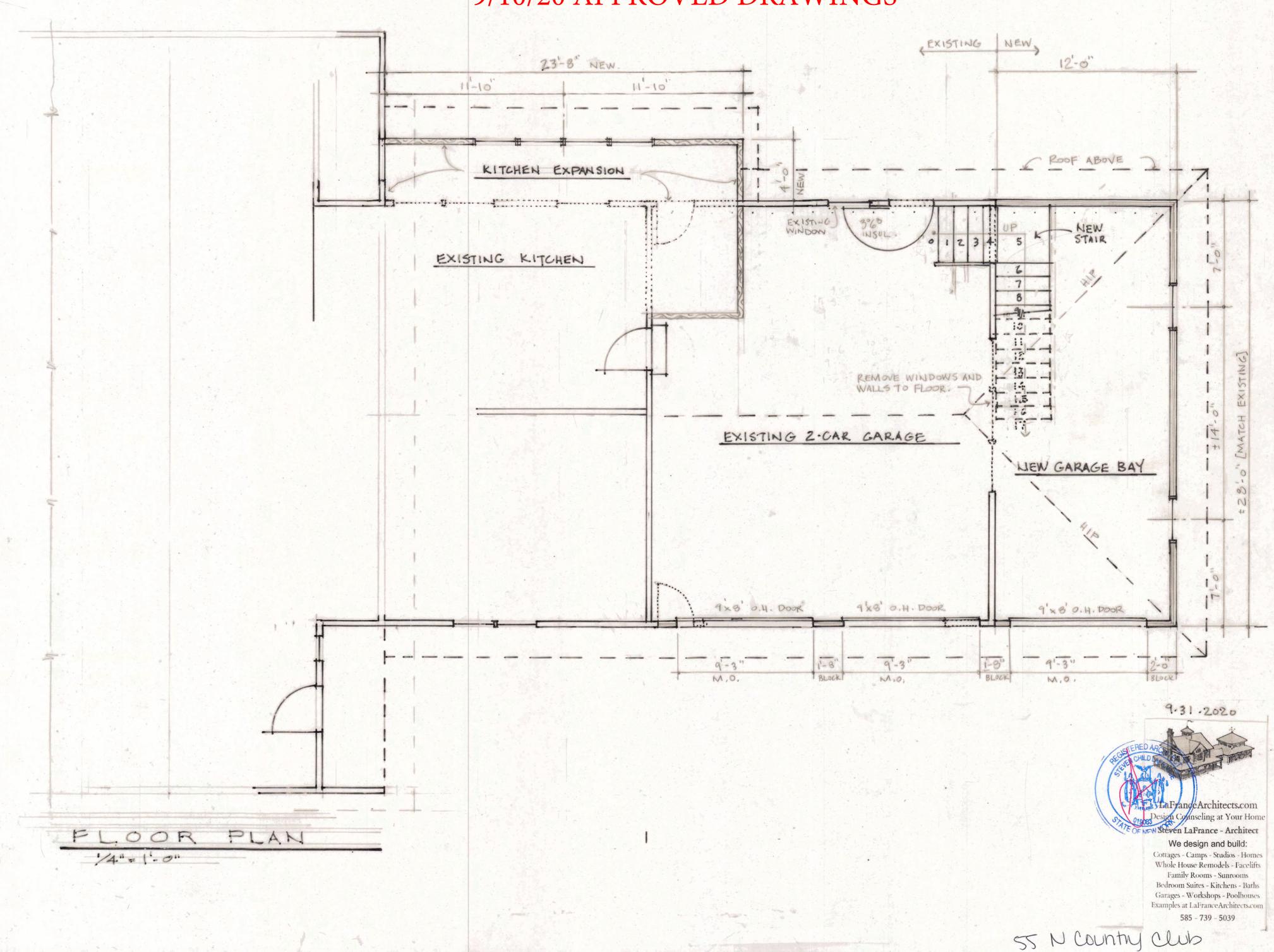
We design and build:

Cottages - Camps - Studios - Homes Whole House Remodels - Facelifts Family Rooms - Sunrooms Bedroom Suites - Kitchens - Baths Garages - Workshops - Poolhouses -Examples at LaFranceArchitects.com 585 - 739 - 5039

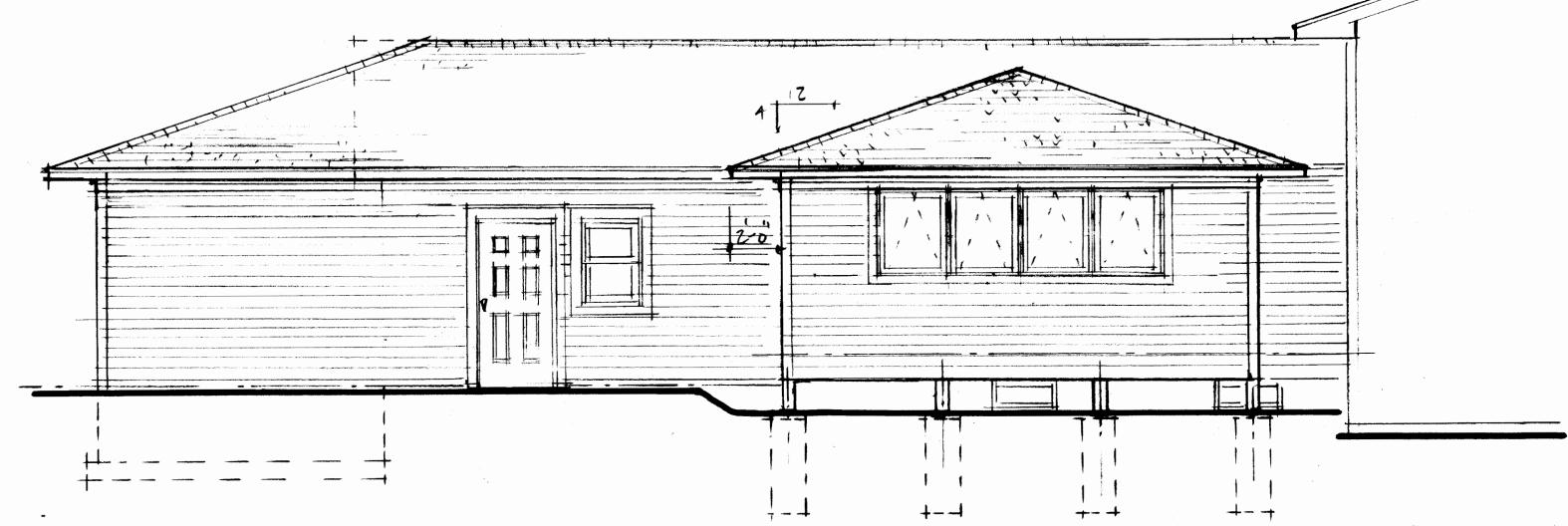
55 N Cantul Club



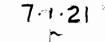
55 N Country Club



NEW DRAWINGS



WEST ELEVATION

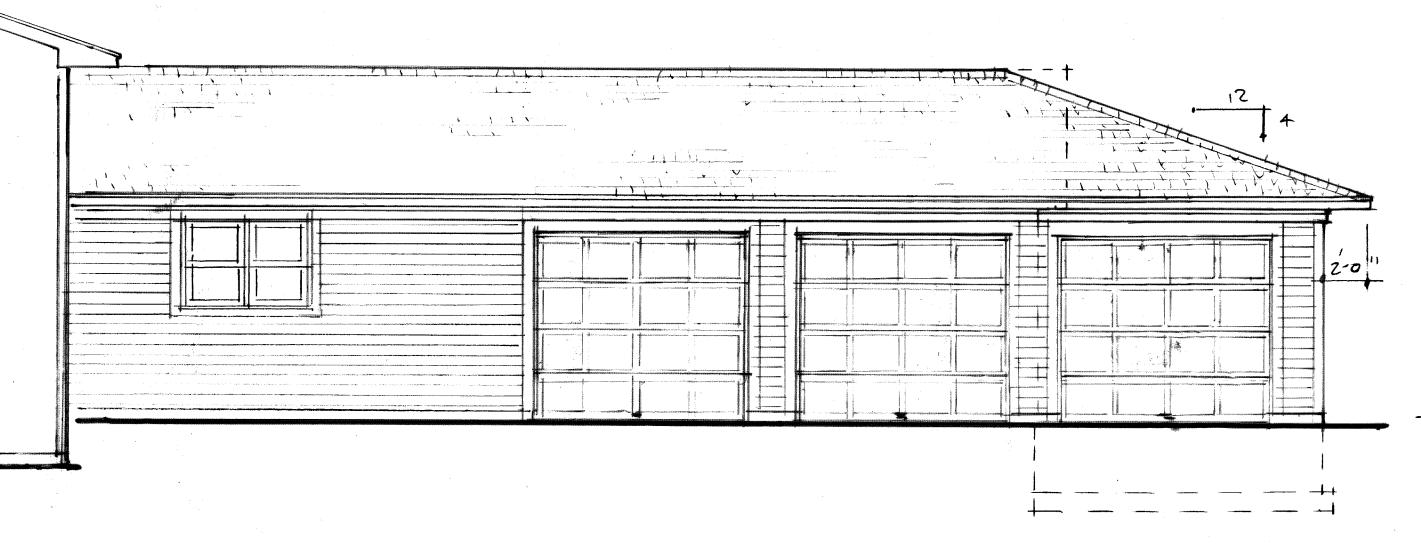




LaFranceArchitects.com
Design Counseling at Your Home
Steven LaFrance - Architect
We design and build:

Cottages - Camps - Studios - Homes Whole House Remodels - Facelifts Family Rooms - Sunrooms Bedroom Suites - Kitchens - Baths Garages - Workshops - Poolhouses Examples at LaFranceArchitects.com

NEW DRAWINGS



EAST ELEVATION

7.1.21

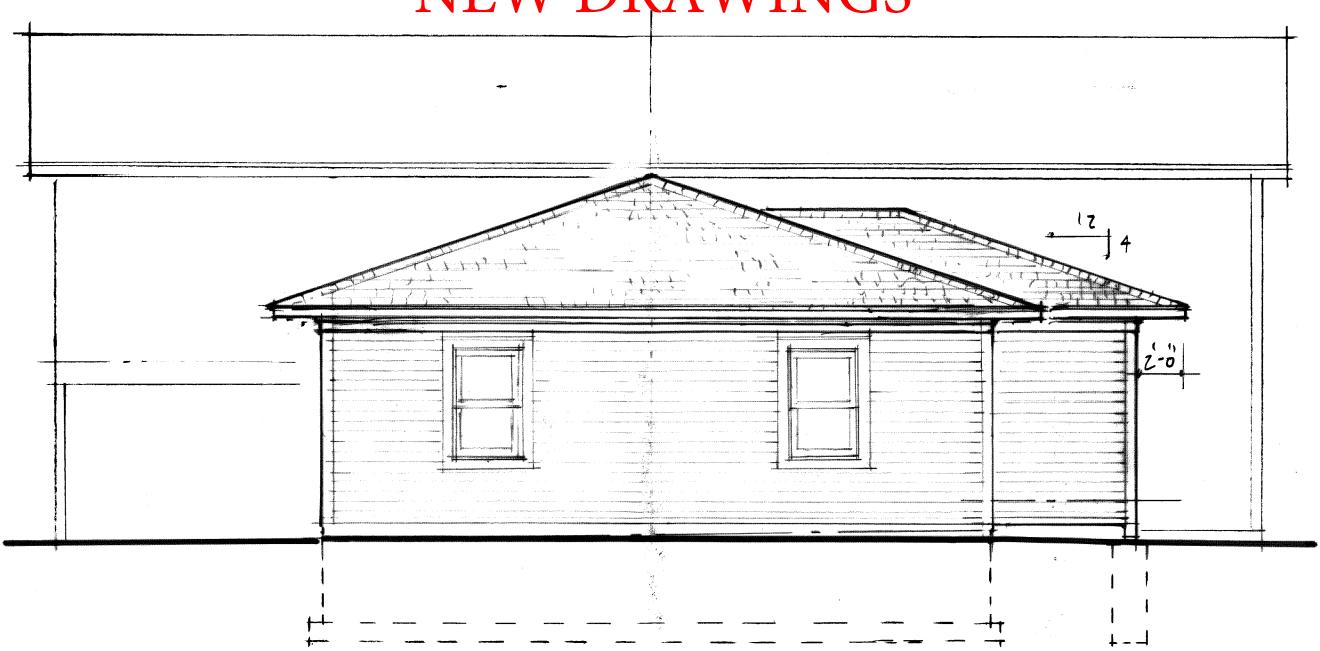


LaFranceArchitects.com
Design Counseling at Your Home
Steven LaFrance - Architect

We design and build:

Cottages - Camps - Studios - Homes Whole House Remodels - Facelifts Family Rooms - Sunrooms Bedroom Suites - Kitchens - Baths Garages - Workshops - Poolhouses Examples at LaFranceArchitects.com

NEW DRAWINGS



NORTH ELEVATION

7.1.21



LaFranceArchitects.com Design Counseling at Your Home Steven LaFrance - Architect

We design and build:

Cottages - Camps - Studios - Homes Whole House Remodels - Facelifts Family Rooms - Sunrooms Bedroom Suites - Kitchens - Baths Garages - Workshops - Poolhouses Examples at LaFranceArchitects.com

585 - 739 - 5039

SITE PLAN

1 = 20.01



PROPOSED ADDITION

55 COUNTRY CLUB DR.
ROCHESTER, N.Y.
1 14618

DRIVE COUNTRY CL NORTH

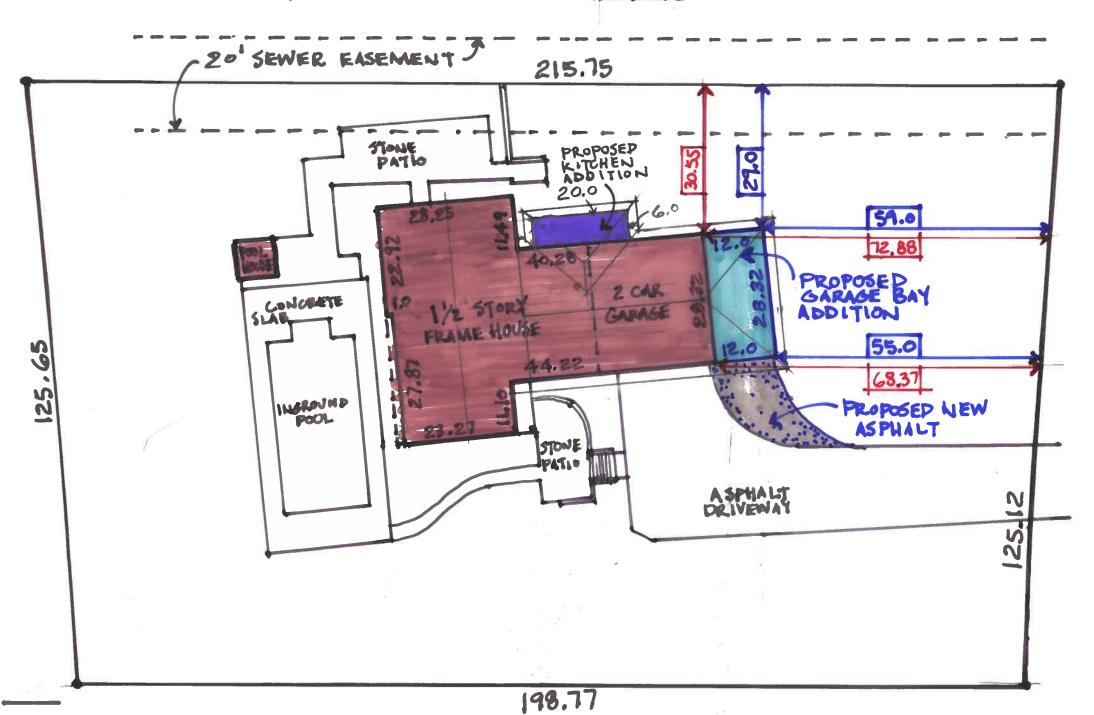
7.1.2021 5.24.2020



LaFranceArchitects.com
Design Counseling at Your Home
Steven LaFrance - Architect

We design and build:

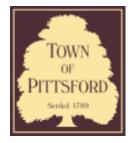
Cottages - Camps - Studios - Homes Whole House Remodels - Facelifts Family Rooms - Sunrooms Bedroom Suites - Kitchens - Baths Garages - Workshops - Poolhouses Examples at LaFranceArchitects.com 585 - 739 - 5039











Town of Pittsford

Department of Public Works 11 South Main Street Pittsford. New York 14534

Permit # B21-000147

Phone: 585-248-6250 FAX: 585-248-6262

DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 24 Harleston Lane EAST ROCHESTER, NY 14445

Tax ID Number: 138.19-2-43

Zoning District: RN Residential Neighborhood

Owner: Quinzi, Thomas

Applicant: Premier Home Solution

Application Type:

Residential Design Review

§185-205 (B)

Commercial Design Review

§185-205 (B)

Signage

§185-205 (C)

Certificate of Appropriateness

§185-197

Landmark Designation

§185-195 (2)

Informal Review

Build to Line Adjustment

§185-17 (B) (2)

Building Height Above 30 Feet

§185-17 (M)

Corner Lot Orientation

§185-17 (K) (3)

Flag Lot Building Line Location

§185-17 (L) (1) (c)

Undeveloped Flag Lot Requirements

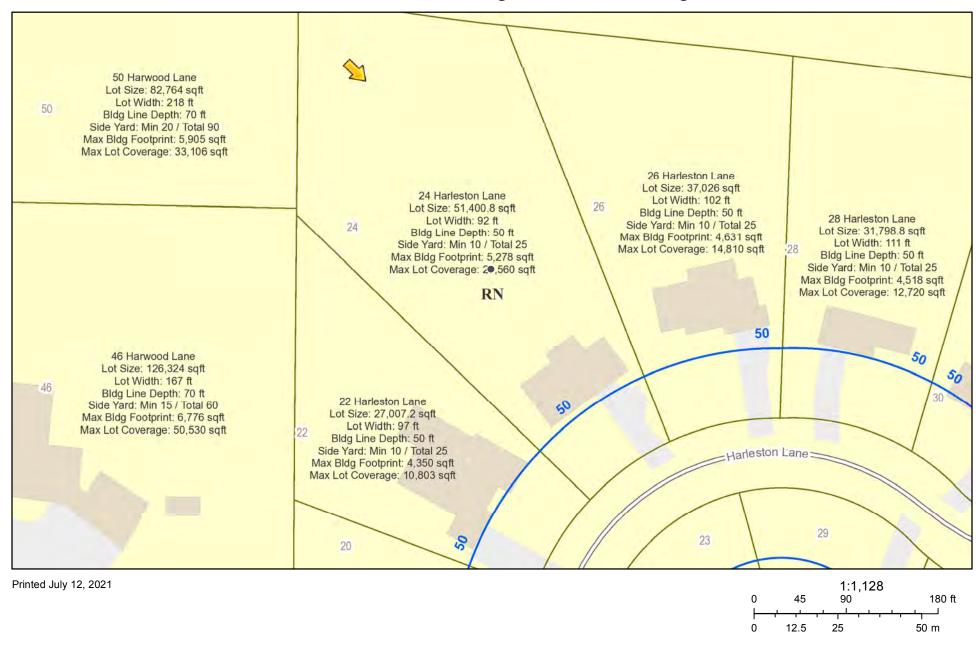
§185-17 (L) (2)

Project Description: Applicant is requesting design review for the construction of approximately an 262 SF addition to the existing garage.

Meeting Date: July 22, 2021

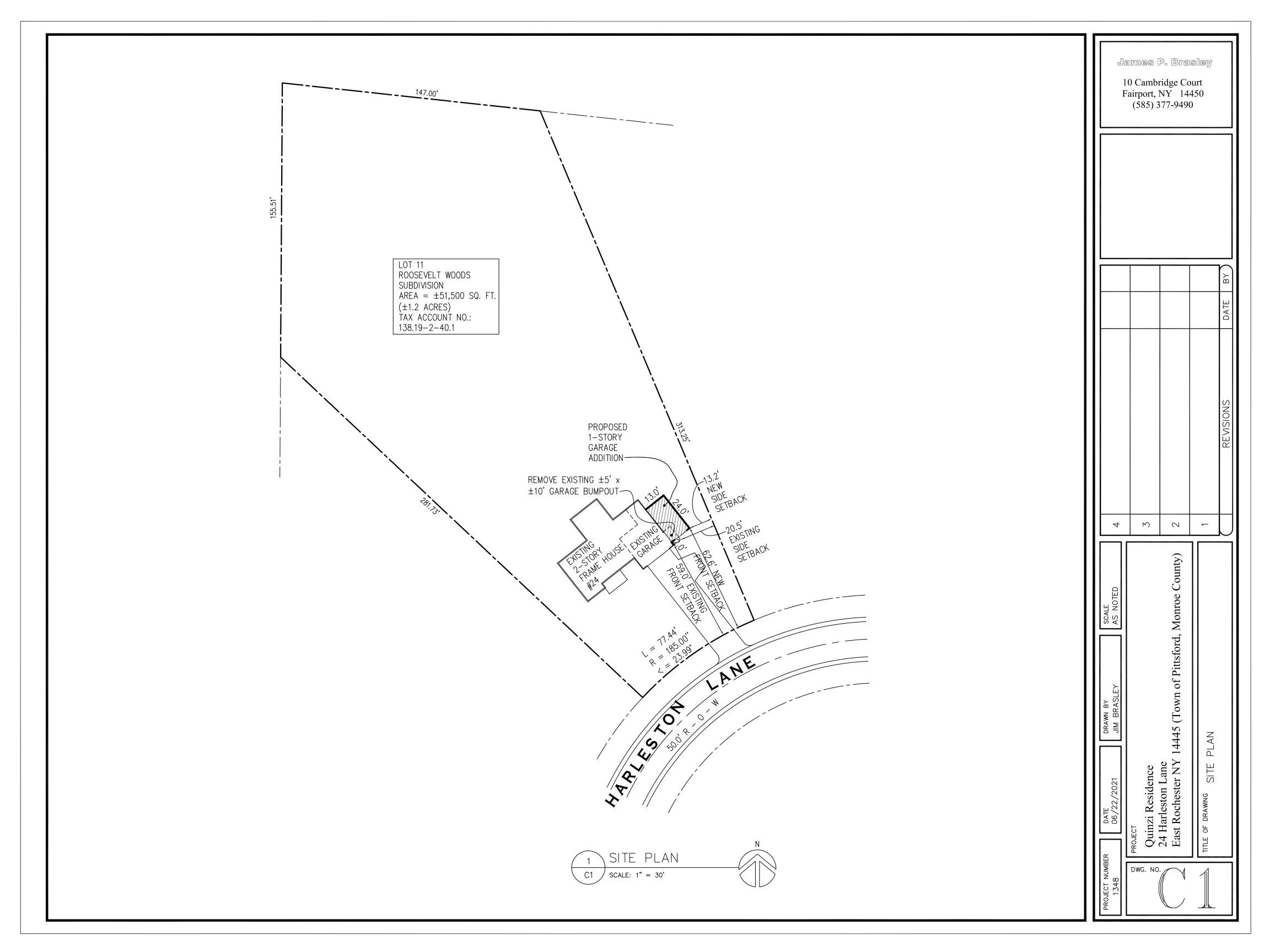


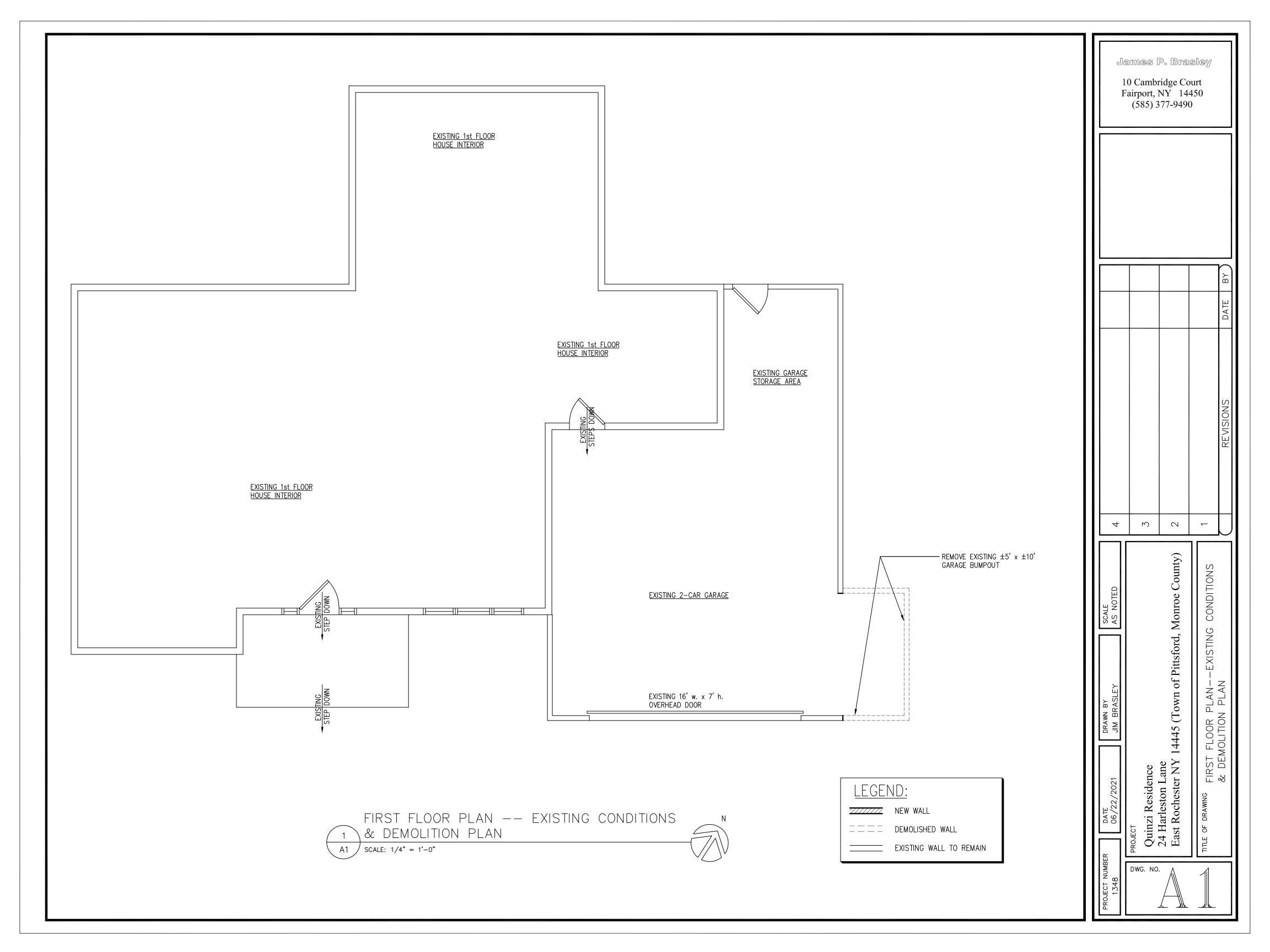
RN Residential Neighborhood Zoning

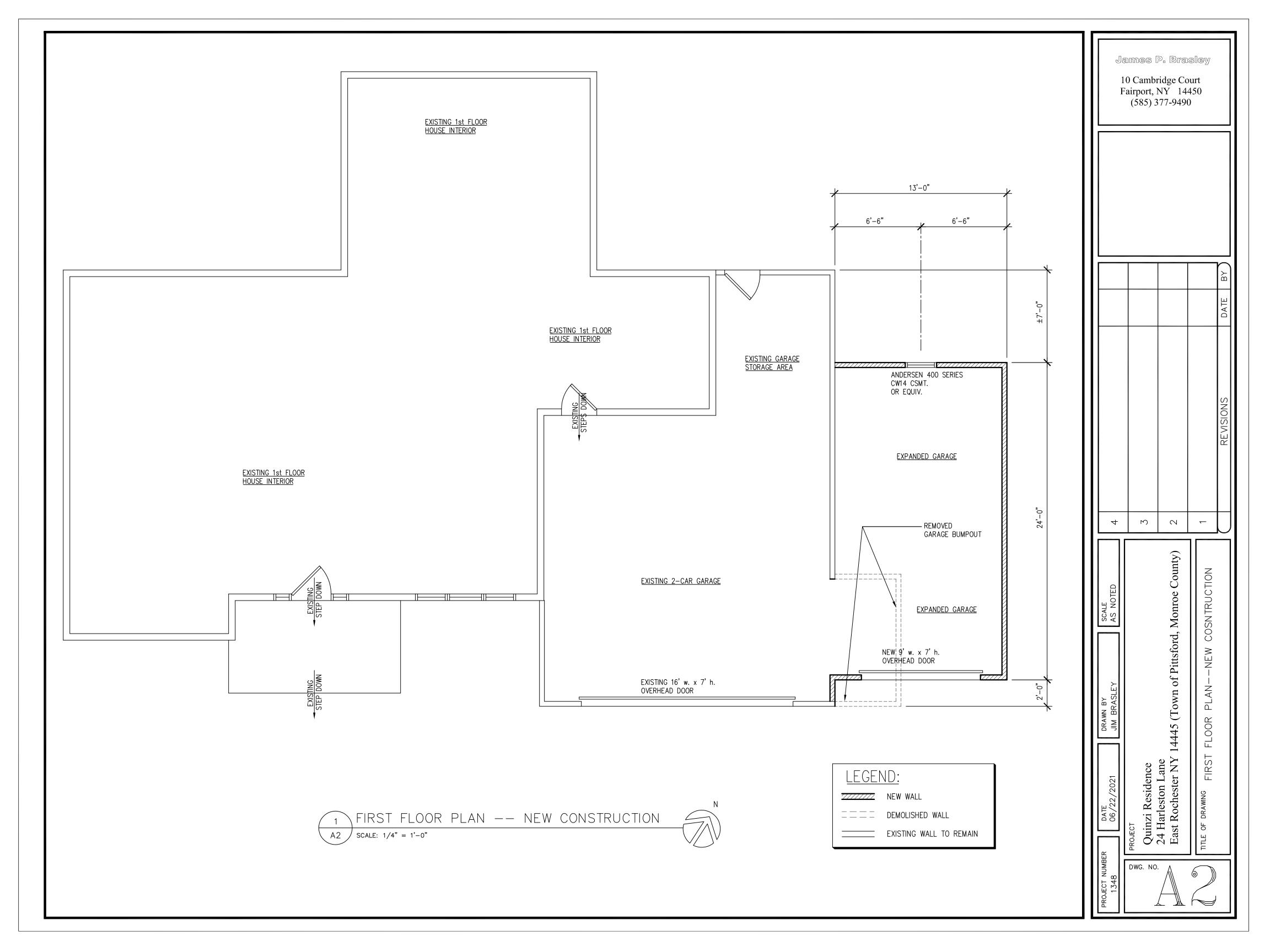


Town of Pittsford GIS

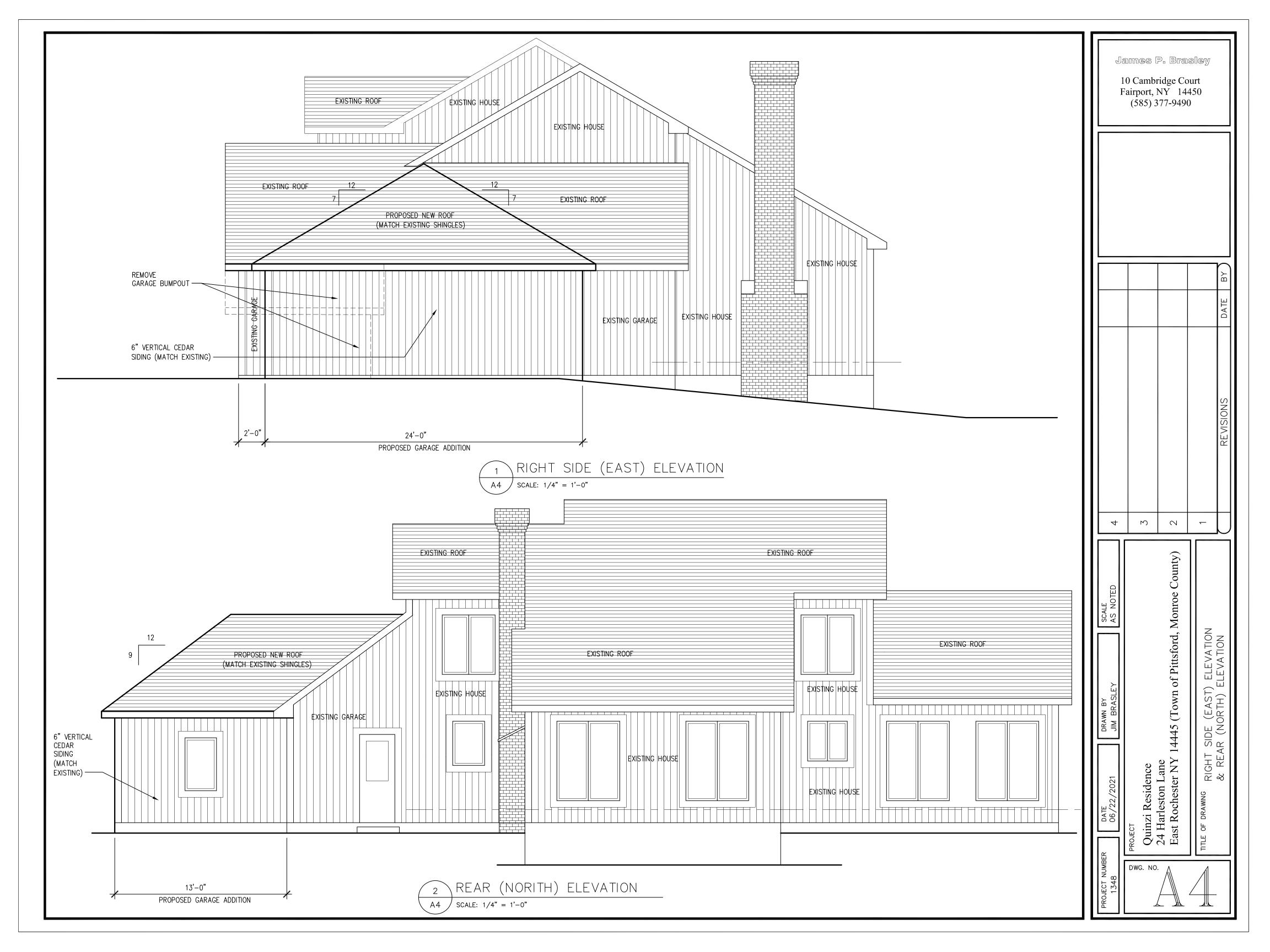










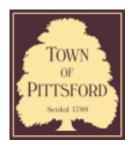








7/13/2021 Letter View



Town of Pittsford

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # B21-000144

Phone: 585-248-6250 FAX: 585-248-6262

DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 8 Sugarbush Lane PITTSFORD, NY 14534

Tax ID Number: 178.16-1-20

Zoning District: RN Residential Neighborhood

Owner: Fernandez, Josh Applicant: Fernandez, Josh

Αı	aa	lic	ati	on	Ty	oe:
	\sim		~	•		~~:

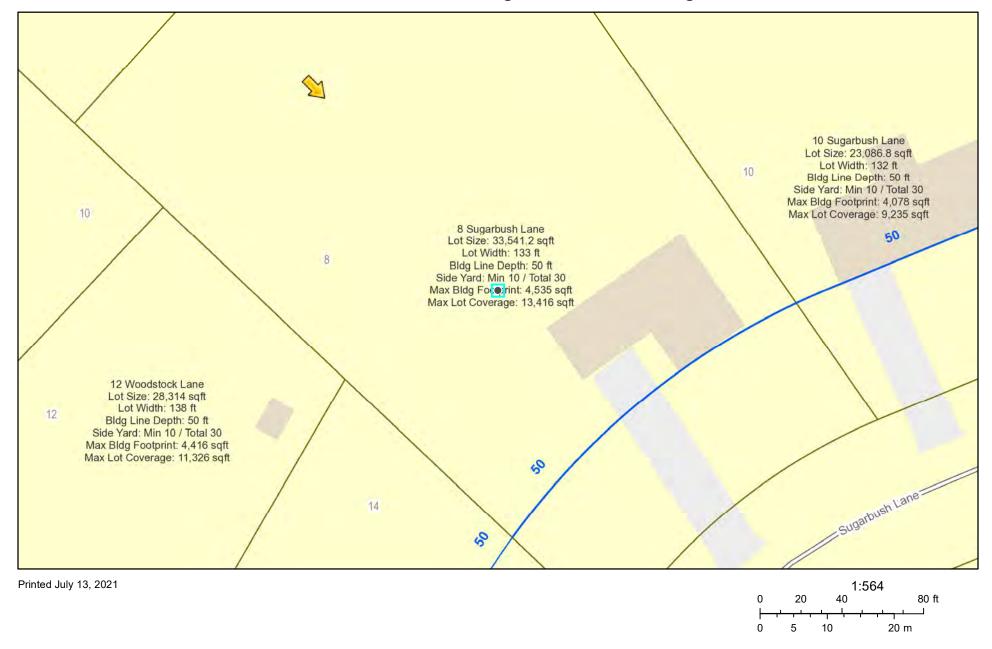
.pp	
Residential Design Review §185-205 (B)	Build to Line Adjustment §185-17 (B) (2)
Commercial Design Review §185-205 (B)	Building Height Above 30 Feet §185-17 (M)
Signage §185-205 (C)	Corner Lot Orientation §185-17 (K) (3)
Certificate of Appropriateness §185-197	Flag Lot Building Line Location §185-17 (L) (1) (c)
Landmark Designation §185-195 (2)	Undeveloped Flag Lot Requirements §185-17 (L) (2)
Informal Review	

Project Description: Applicant is requesting design review for the construction of approximately an 220 SF addition of a three season room off of the existing kitchen.

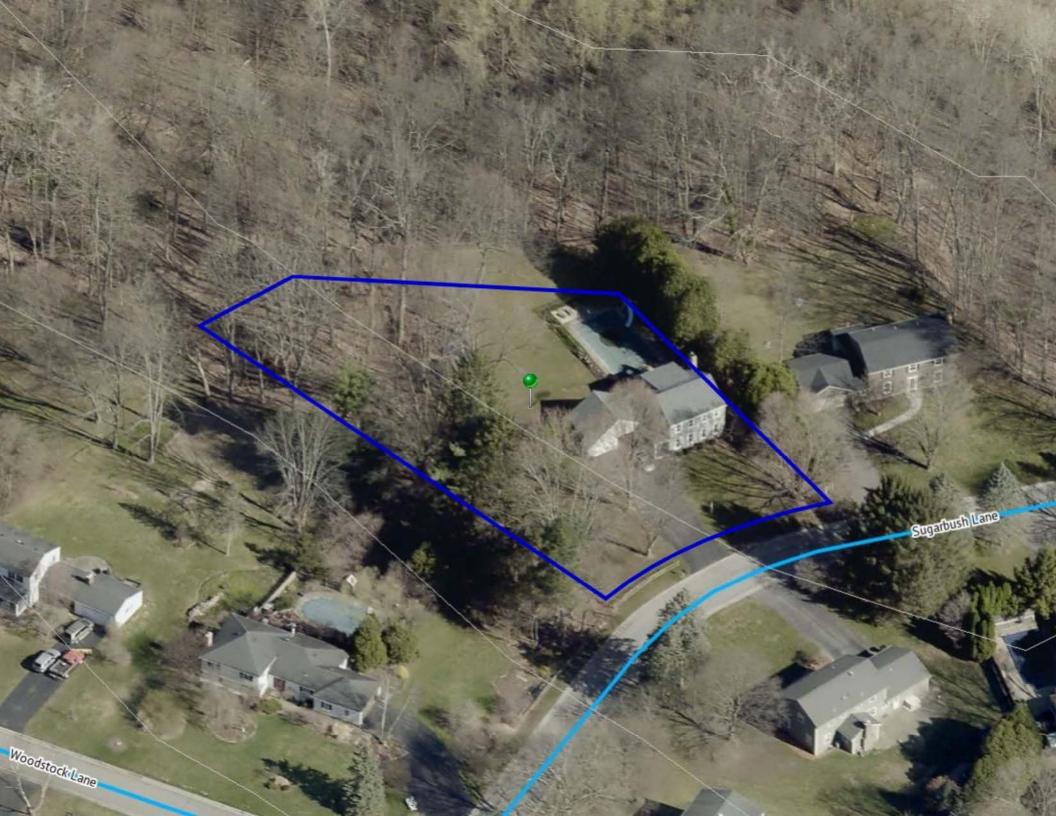
Meeting Date: July 22, 2021



RN Residential Neighborhood Zoning



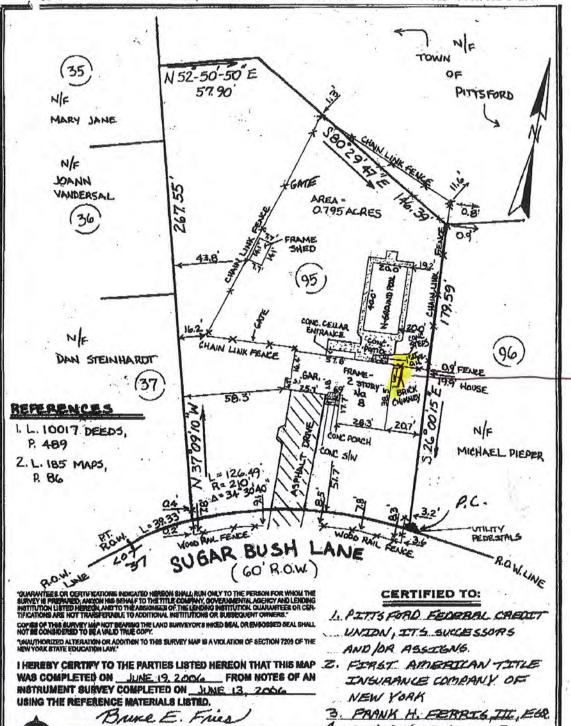
Town of Pittsford GIS



with new

structure, we will be

— 6' from the property line



JOSH AND KRISTINT

S. BATE D. HANDELMAN, ESQ.

INSTRUMENT SURVEY MAP 8 SUGARBUSH LANE

NO. 050263

LOT 95 WOODSTOCK SUBDIVISION SECTION YT

NEW YORK JUNE 19, 2006

BRUCE & FRIES Professional Land Surveyor

BRUCE E. FRIES N.Y.S.P.L.S. NO. 056: 4150 RDGE CHAPEL ROAD, MARION, NEW YORK 14595

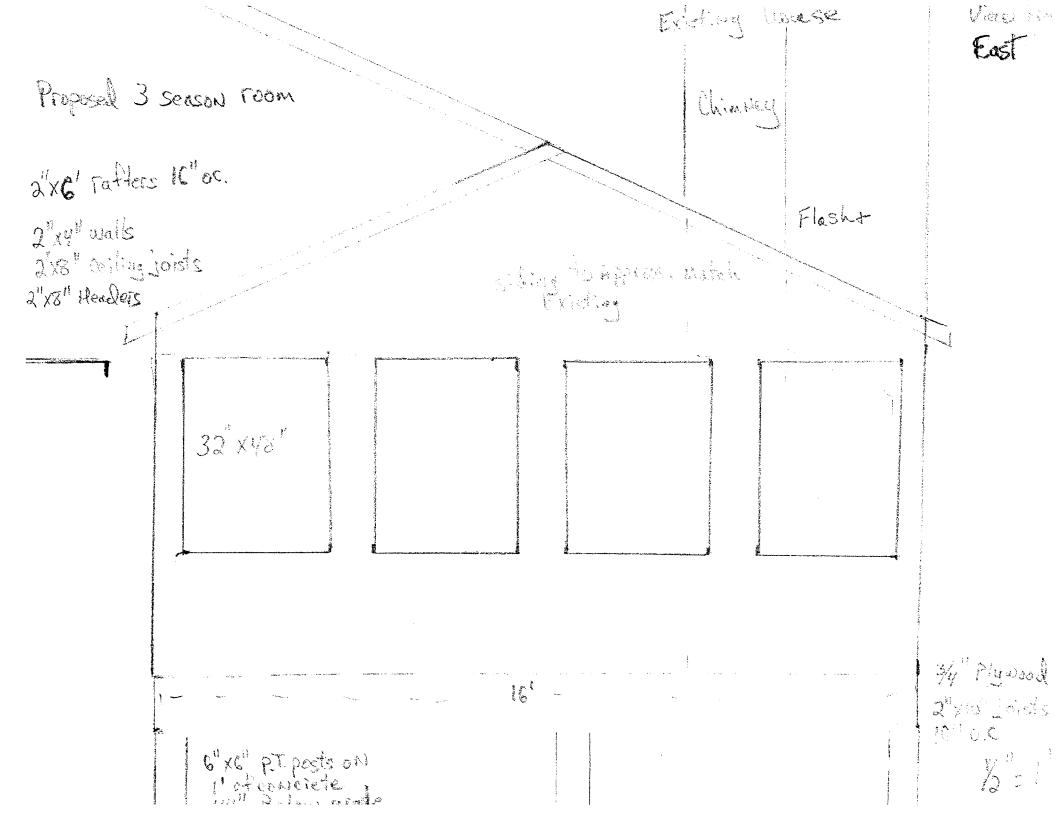
MONROE COUNTY

TOWN OF PITTS FORD

FAX: 800-772-7419

PHONE: 800-772-3734

4150 RIDGE CHAPEL ROAD . MARION, NEW YORK 14505



View From

Existing wase

Pidm vent

30 gent Politicher Davidez

32"x48"

Si Dina to space watch existing

siding to approximately existing

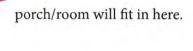
1 = 1



pic taken from the street.



pic taken from the yard.





view from porch/room to the neighbor's property (this is the side of their garage)



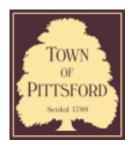
view from neighbor's property (from the side of their garage)







7/12/2021 Letter View



Town of Pittsford

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # B21-000146

Phone: 585-248-6250 FAX: 585-248-6262

DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 19 Creekside Lane ROCHESTER, NY 14618

Tax ID Number: 138.13-2-42

Zoning District: RN Residential Neighborhood

Owner: Hall, Jason R Applicant: Hall, Jason R

Αı	aa	lic	ati	on	Ty	oe:
	\sim		~	•		~~:

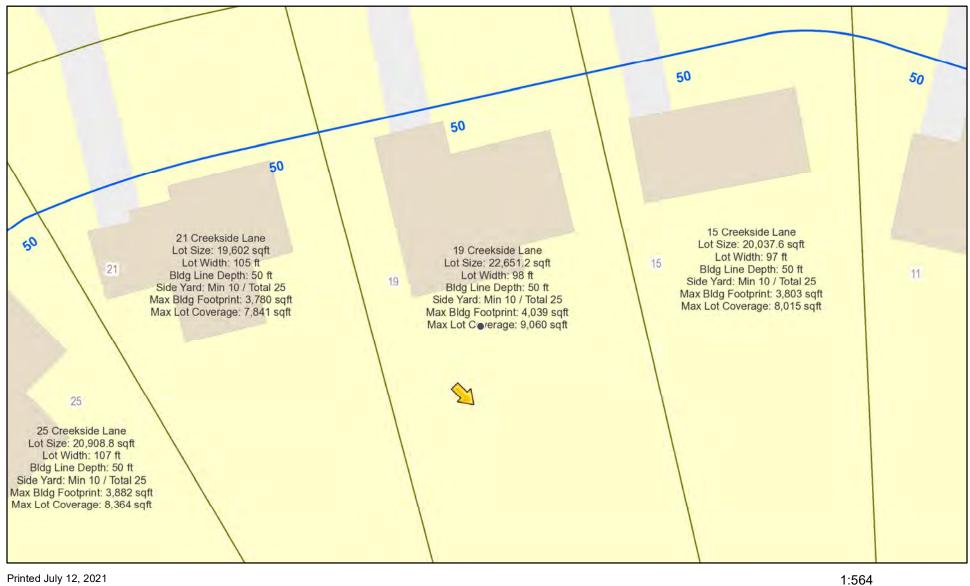
• •	Decidential Decime Devices		Duilal to Line Adiustra and
~	Residential Design Review	\neg	Build to Line Adjustment
	§185-205 (B)	_	§185-17 (B) (2)
	Commercial Design Review	\neg	Building Height Above 30 Feet
	§185-205 (B)		§185-17 (M)
	Signage	\neg	Corner Lot Orientation
	§185-205 (C)		§185-17 (K) (3)
	Certificate of Appropriateness	\neg	Flag Lot Building Line Location
	§185-197		§185-17 (L) (1) (c)
	Landmark Designation	\neg	Undeveloped Flag Lot Requirements
	§185-195 (2)	_	§185-17 (L) (2)
	Informal Review		

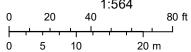
Project Description: Applicant is requesting design review for the construction of approximately a 716 SF addition to expand the garage and add a second story space above for a master suite of the existing house.

Meeting Date: July 22, 2021



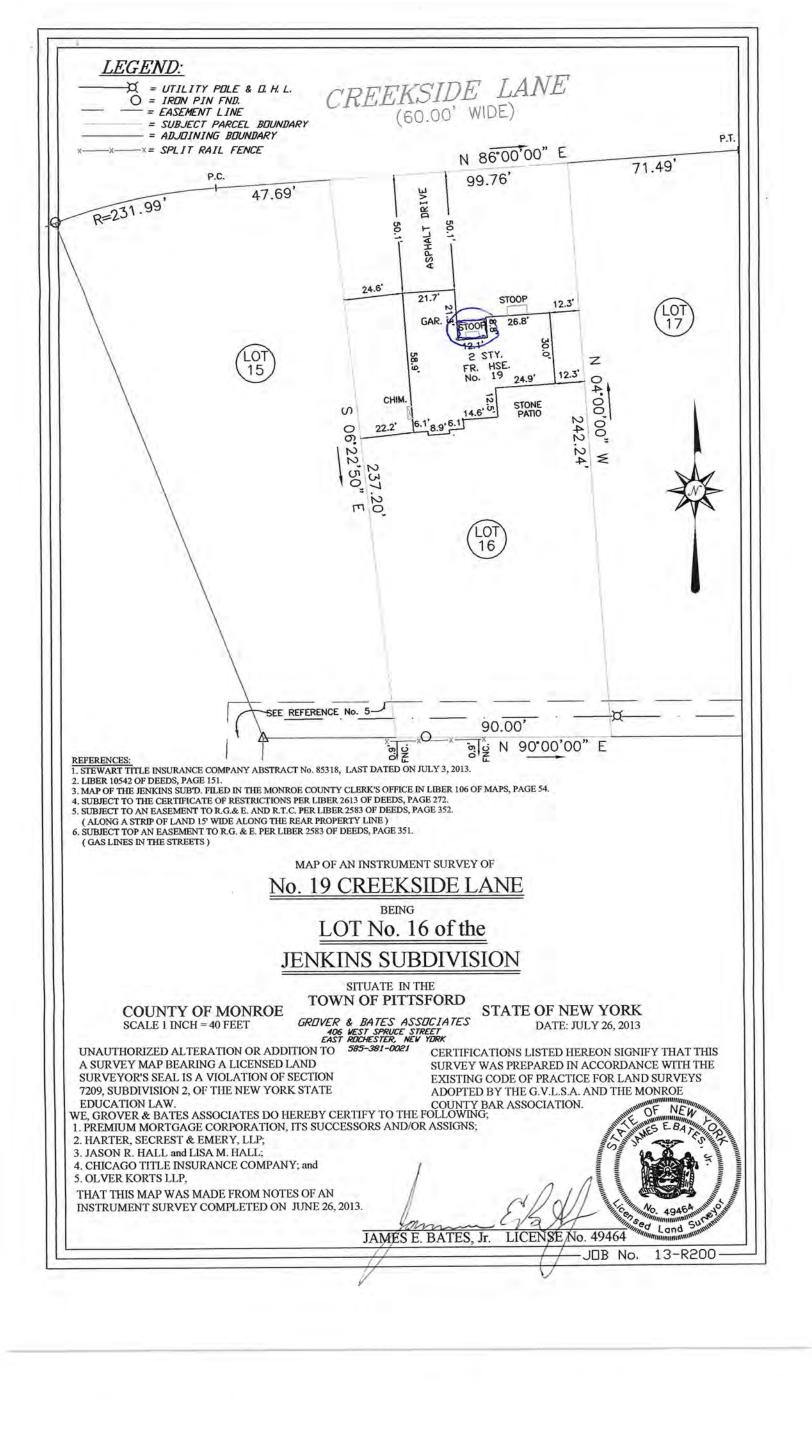
RN Residential Neighborhood Zoning





Town of Pittsford GIS





GENERAL NOTES:

- THESE PLANS HAVE BEEN PREPARED TO THE BEST OF THE ARCHITECT'S KNOWLEDGE, BELIEF, AND PROFESSIONAL JUDGMENT IN ACCORDANCE WITH THE 2020 RESIDENTIAL CODE OF NEW YORK STATE AND ENERGY CONSERVATION CODE REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADAPTING THESE PLANS, IF REQUIRED, TO SUIT THE NEEDS OF THE BUILDING ON THE SITE. PROVIDED THAT THE ALTERATIONS DO NOT VIOLATE THE CODE OR ALTER THE STRUCTURAL INTEGRITY OF THE BUILDING.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE BUILDING/ELECTRICAL/MECHANICAL/SANITARY AND ENERGY CODES; STATE OR LOCAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH THE ENERGY CONSERVATION CODE FOR ALL HVAC EQUIPMENT, HVAC CONTROLS, WATER HEATING EQUIPMENT, PIPE AND DUCT INSULATION, AND FLUORESCENT LAMPS AND BALLASTS.
- THE CONTRACTOR SHALL BE RESPONSIBLE SO THAT BRANDS OF WINDOWS AND DOORS INSTALLED MEET THE NEW YORK STATE ENERGY CONSERVATION CODE REQUIREMENTS. WINDOWS AND / OR DOORS SHOWN ARE INDICATED FOR SIZING ONLY.
- ALL FOOTINGS SHALL REST ON UNDISTURBED VIRGIN SOIL. THE FOOTING/FOUNDATION DESIGN ASSUMES MINIMUM SOIL BEARING PRESSURE TO BE 2000 PSF. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SUBGRADE CONDITIONS. IF REQUIRED, THE OWNER AND / OR CONTRACTOR SHALL BE RESPONSIBLE FOR HIRING A SOILS ENGINEER TO VERIFY SUBGRADE CONDITIONS AND SUBSTANTIATE ACTUAL BEARING CAPACITY.
- BACKFILL MATERIALS SHALL BE NATIVE SOIL. FOR FILL UNDER THE GARAGE FLOOR OR BASEMENT FLOOR, PROVIDE SAND/ GRAVEL FILL FOR COMPACTION AS NEEDED
- MINIMUM CONCRETE COMPRESSIVE STRENGTH: 2500 PSI FOOTINGS
- 2500 PSI FLOOR SLABS 3500 PSI PORCH 3500 PSI GARAGE
- CONCRETE BLOCK SHALL CONFORM TO ASTM C90 N-1, WALL REINFORCING ASTM A82. ALL MORTAR SHALL CONFORM TO ASTM C270, TYPE S - I PART PORTLAND CEMENT, I/4 PART LIME, 3 PARTS SAND.
- STRUCTURAL STEEL SHALL CONFORM TO ASTM A36. SHOP-PRIME PAINT TT-P-20, TT-P-31C, TT-P-8G. FABRICATION AND INSTALLATION PER THE LATEST EDITION OF THE AISC MANUAL AND SPECIFICATIONS.
- MINIMUM FIBER STRESS IN BENDING (FB) FOR ALL FRAMING LUMBER TO BE 1150 PSI #2 HEM-FIR OR BETTER. PROVIDE DOUBLE FRAMING MEMBERS UNDER PARTITIONS RUNNING IN
- CONTRACTOR SHALL PAY STRICT ADHERENCE TO MICROLAM MANUFACTURER'S WRITTEN DIRECTIONS FOR CUTTING, DRILLING, NOTCHING, JOINING AND GENERAL INSTALLATION OF
- WOOD TRUSSES SHALL BE DESIGNED BY MANUFACTURER.
 SUPPLIER SHALL BE RESPONSIBLE FOR INSTALLATION DETAILS AND REQUIRED BRIDGING/BRACING.
- PLYMOOD SHALL CONFORM TO U.S. PRODUCT STANDARD PS I, THICKNESS AS SHOWN, APA RATED SHEATHING EXP-1. NAILING AND SPACING PER APA RECOMMENDATIONS FOR LOCATIONS INTENDED.
- ALL WOOD IN CONTACT WITH CONCRETE OR MASONRY SHALL BE FULLY WOOD PRESERVATIVE-TREATED WITH OSMOSALTS OR WOLMAN SALTS.
- ALL OPENINGS IN THE BUILDING ENVELOPE (DOORS, WINDOWS, UTILITIES) SHALL BE CAULKED, WEATHER-STRIPPED, OR OTHERWISE SEALED. CORROSION RESISTIVE FLASHING SHALL BE PROVIDED AT THE LOCATIONS ON THE EXTERIOR WALL ENVELOPE PER RESIDENTIAL CODE OF NEW YORK (2020)
- CONTRACTOR SHALL VERIFY ALL NOTES AND DIMENSIONS PRIOR TO CONSTRUCTION. THESE DRAWINGS ARE NOT TO BE SCALED - USE DIMENSIONS GIVEN.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND SAFETY PRECAUTIONS IN CONNECTION WITH THE WORK
- THESE DRAWINGS HAVE BEEN PREPARED FOR STRUCTURAL INTENT ONLY. ELECTRICAL. MECHANICAL AND OTHER BUILDING SYSTEMS, AS REQUIRED ARE TO BE DESIGNED BY OTHERS.
- THE FOLLOWING DESIGN LOADS HAVE BEEN USED IN THE STRUCTURES DESIGN IN ACCORDANCE WITH THE PRINTED SPAN TABLES IN THE RESIDENTIAL CODE OF NEW YORK STATE (2020). 40 PSF FLOOR LOADS (LIVING AREAS-IST FLOOR) 30 PSF
 - SLEEPING AREAS (2ND FLOOR) EXTERIOR DECKS 40 PSF
- ALL WORK, MATERIALS, METHODS, EQUIPMENT, ETC. SHALL BE IN STRICT ACCORDANCE WITH THE CONTRACT DOCUMENTS. ALL MATERIALS SHALL BE NEW, UNLESS NOTED OTHERWISE.
- 20. WORK SEQUENCE AND SCHEDULE SHALL BE MUTUALLY AGREED UPON BY BOTH THE OWNER AND THE CONTRACTOR.
- IT IS ASSUMED THAT THE SUBSURFACE CONDITIONS WILL BE EARTH OR SOIL. IF BEDROCK IS ENCOUNTERED, REMOVAL WILL BE CONSIDERED AN ADDITION TO CONTRACT.
- ANY DEMOLITION WORK SHALL BE DONE CAREFULLY. ALL DISTURBED SURFACES TO BE REPAIRED APPROPRIATELY. ALL SALVAGEABLE ITEMS SHALL BE TURNED OVER TO THE OWNER.
- EXAMINATION OF THE SITE SHOULD BE MADE BY ALL CONTRACTORS CONCERNED TO FULLY CONSIDER ALL SITE CONDITIONS WHICH MAY HAVE A BEARING ON THE WORK OF THE ENTIRE PROJECT. SUBMISSION OF A BID IS PRESUMPTIVE EVIDENCE THAT THE BIDDER IS CONVERSANT WITH LOCAL JURISDICTIONS AND HAS MADE DUE ALLOWANCES IN HIS BID FOR ALL CONTINGENCIES. THE OWNER RESERVES THE RIGHT TO
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE ARCHITECT IN CASE OF ANY OR ALL DEVIATIONS FROM THESE DRAWINGS. THE ARCHITECT SHALL BE HELD HARMLESS AS A RESULT OF ANY UNAUTHORIZED CHANGES TO THESE PLANS. ADDITIONAL FEES MAY OCCUR FOR "AS BUILT" DOCUMENTATION DUE TO CIRCUMSTANCES BEYOND THE ARCHITECT'S CONTROL, OR OWNER / CONTRACTOR CHANGES
- THE CONTRACTOR SHALL OBTAIN AND PAY FOR ALL PERMITS AND APPROVALS REQUIRED BY THE LOCAL ZONING AND BUILDING DEPARTMENTS AND ANY OTHER GOVERNMENTAL AGENCY HAVING JURISDICTION OVER THE WORK. ALL APPLICABLE REGULATIONS SHALL BE ADHERED TO AND CARRIED OUT BY ALL INDIVIDUALS
- 26. THE CONTRACTOR SHALL FURNISH A CERTIFICATE OF INSURANCE INDICATING THE TYPE AND AMOUNTS OF COVERAGE AS REQUIRED BY NEW YORK STATE AND THE LOCAL MUNICIPALITY.
- THE CONTRACTOR SHALL REMOVE ALL RUBBISH AND LEAVE THE COMPLETED PROJECT IN A CLEAN STATE, SATISFACTORY TO THE OWNER.
- THE CONTRACTOR SHALL GUARANTEE HIS WORK AND HIS SUBCONTRACTOR'S WORK AGAINST FAULTY MATERIALS AND MORKMANSHIP IN ACCORDANCE WITH NEW YORK STATE GENERAL BUSINESS LAW.
- 29. ONLY COPIES FROM THE ORIGINALS OF THESE DRAWINGS MARKED WITH AN ORIGINAL OF THE ARCHITECT'S WET SEAL SHALL BE CONSIDERED TO BE VALID TRUE COPIES.
- 30. BUILDING IS CLASSIFIED AS A ONE FAMILY DWELLING
- SMOKE-DETECTING ALARM DEVICES SHALL BE INSTALLED IN COMPLIANCE WITH SECTION R313.1 OF THE RESIDENTIAL CODE OF NEW YORK STATE (2020) CARBON MONOXIDE ALARM DEVICES SHALL BE INSTALLED IN COMPLIANCE WITH SECTION R313.4 OF THE BUILDING CODE OF NEW YORK STATE (2020)
- PROVIDE A MIN. 3/4 HR. FIRE SEPARATION PER SECTION R309.2 OF THE RESIDENTIAL CODE OF NEW YORK STATE (2020) ALL WALLS AND FLOORS DEMISING RESIDENCE FROM AN ATTACHED GARAGE
- 33. ALL MATERIALS USED IN THIS PROJECT SHALL BE NON-ASBESTOS AND NON-LEAD CONTAINING.

HALL FAMILY RESIDENCE ADDITION

19 CREEKSIDE LANE

ROCHESTER, NY

DRAWING INDEX

1	TITLE PAGE
2	PROPOSED ELEVATIONS
3	PROPOSED ELEVATIONS
4	PROPOSED FIRST FLOOR PLAN
5	PROPOSED SECOND FLOOR PLAN
6	PROPOSED ROOF PLAN
7	EXISTING ELEVATIONS
8	EXISTING FLOOR PLANS

ENERGY COMPLIANCE DETAILS & PATH

MEETS OR EXCEEDS PRESCRIPTIVE REQUIREMENTS (2020 RESIDENTIAL CODE OF NEW YORK STATE) CLIMATE ZONE - 5

(2020 RESIDENTIAL CODE OF NEW TORK STATE) CERTAIL ZONE = 3						
	COMPONENT	REQUIRED	PROVIDED			
I.	FENESTRATION U-FACTOR	.30	.30			
2.	CEILING R-FACTOR	49	49			
3.	WOOD FRAME WALL R-VALUE	20 OR 13+5	HIGH DENSITY 21 21/BAND JSTS			
4.	FLOOR R-FACTOR	R-30	R-30			

2020 INTERNATIONAL ENERGY CONSERVATION CODE (IECC) COMPLIANCE PATH

- I. A MINIMUM OF 75% OF THE LAMPS IN PERMANENTLY INSTALLED LIGHTING FIXTURES SHALL BE HIGH-EFFICIENCY LAMPS PER SECTION 1104.1
- 2. RECESSED LUMINARIES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE SEALED WITH A GASKET OR CAULK BETWEEN THE HOUSING AND THE INTERIOR WALL OR CEILING COVERING TO LIMIT AIR LEAKAGE BETWEEN CONDITIONED AND UNCONDITIONED SPACES, PER SECTION 1102.4.5
- 3. CONTRACTOR TO PROVIDE A PROGRAMMABLE THERMOSTAT TO CONTROL THE HYAC SYSTEM PER SECTION 1103.1.1
- 4. ALL CIRCULATING SERVICE HOT WATER PIPING SHALL BE INSULATED TO AT LEAST R-2. CIRCULATION HOT WATER SYSTEMS SHALL INCULDE AN AUTOMATIC OR READILY ACCESSIBLE MANUAL SMITCH THAT CAN TURN OFF THE HOT MATER CIRCULATING PUMP WHEN THE SYSTEM IS NOT IN USE. PER SECTION 1103.3.4
- 5. AIR LEAKAGE TEST TO BE CONDUCTED & PERFORMED BY A THIRD PARTY IN COMPLIANCE WITH 1102.4.1.2. AIR LEAKAGE RATE MAY NOT EXCEED 3 ACH (CLIMATE ZONE 5)
- 6. ATTIC ACCESS SHALL BE INSULATED WITH THE SAME R-VALUE AS THE ATTIC, MEATHER STRIPPED AND LATCHED PER SECTION 1102.2.3
- 7. DUCTWORK ON EXTERIOR WALLS IF REQUIRED SHALL BE INSULATED TO A MINUMUM OF R-6 PER 1103.2.1
- 8. MECHANICAL VENTILATION PER SECTION NIIO3.6 TO BE MET WITH CONTINUOUS USE EXHAUST FANS AND MAKE-UP AIR CONTROLS, PER SECTION MISOT.3.3 REQUIREMENT.
- 9. MECHANICAL VENTILATION FAN EFFICACY SHALL MEET MINIMUM REQUIREMENTS PER SECTION NIIO3.6.1.
- IO. HEATING AND COOLING EQUIPMENT SHALL BE SIZED IN ACCORDANCE WITH SECTION NIIO3.7 REQUIREMENTS.

BASIC DESIGN CRITERIA

- GROUND SNOW LOAD 40 PSF R301.2 (5)
- 2. WIND SPEED 115 MPH, EXPOSURE B R301.2.1
- 3. SEISMIC DESIGN CATEGORY A R301.2 (2)
- 4. WEATHERING SEVERE
- 5. FROST LINE DEPTH 48"
- 6. TERMITE DAMAGE NONE TO SLIGHT
- 7. DECAY DAMAGE NONE TO SLIGHT
- 8. WINTER DESIGN TEMPERATURE I
- 9. ICE SHIELD UNDERLAYMENT REQUIRED YES
- 10. FLOOD HAZARD FIRM 1992
- II. ROOF TIE DOWN REQUIREMENTS R802.II.I



121 Sully's Trail Pittsford, NY 14534

(585) 264-1330 (585) 264-1333 Fax

www.MorabitoArchitects.com

NOTICE:

- IT IS A VIOLATION OF LAW FOR ANY PERSON. UNLESS ACTING UNDER THE SUPERVISION OF A LICENSED ARCHITECT TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY.
- ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO FIX HIS OR HER SEAL
- HIS OR HER SIGNATURE AND A SPECIFIC DESCRIPTION OF THE ALTERATIONS. THESE DRAWINGS ARE COPYRIGHTED AND ARE
- SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.O. AS AMENDED DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION BUT IS NOT LIMITED TO THE OVERALL FORM
- AS WELL AS THE ARRANGEMENT AND COMPOSITION UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE DRAWINGS OR WORK REPRESENTED HEREIN, CAN LEGALLY RESULT IN THE CESSATION OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO PATRICK J. MORABITO, A.I.A. ARCHITECT P.C NO FURTHER USE OR DISTRIBUTION IS ALLOWED
- PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

WITHOUT THE WRITTEN PERMISSION AND CONSENT OF

PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

HALL FAMILY RESIDENCE

JASON AND LISA HALL 9 CREEKSIDE LANE

ROCHESTER, NY DRAWING:

CHECKED:

DATE: JULY 2021 *SCALE:* 1/4"=1'-0"

JOB NO.: 20M3945

SHEET:

8 SHEETS





FRONT ELEVATION

PROPOSED



LEFT SIDE ELEVATION

PROPOSED



121 Sully's Trail Pittsford, NY 14534

(585) 264-1330 (585) 264-1333 Fax

www.MorabitoArchitects.com

NOTICE:

- IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE SUPERVISION OF A LICENSED ARCHITECT TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY.
- ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO FIX HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY
- HIS OR HER SIGNATURE AND A SPECIFIC DESCRIPTION OF THE ALTERATIONS. THESE DRAWINGS ARE COPYRIGHTED AND ARE
- SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.O. AS AMENDED DECEMBER 1990 AND KNOWN AS
 ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES
- BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN.
- UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE DRAWINGS OR WORK REPRESENTED HEREIN, CAN LEGALLY RESULT IN THE CESSATION OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO PATRICK J. MORABITO, A.I.A. ARCHITECT P.C. NO FURTHER USE OR DISTRIBUTION IS ALLOWED WITHOUT THE WRITTEN PERMISSION AND CONSENT OF PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.
- COPYRIGHT 2020 PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

HALL FAMILY RESIDENCE ADDITION

JASON AND LISA HALL 19 CREEKSIDE LANE ROCHESTER, NY

FRONT ELEVATION - PROPOSED LEFT SIDE ELEVATION - PROPOSED

CHECKED:

DATE: JULY 2021

SHEET:

OF **8** SHEETS





REAR ELEVATION

PROPOSED



RIGHT SIDE ELEVATION

PROPOSED



121 Sully's Trail Pittsford, NY 14534

(585) 264-1330 (585) 264-1333 Fax

www.MorabitoArchitects.com

NOTICE:

- IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE SUPERVISION OF A LICENSED ARCHITECT TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY.
- ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO FIX HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER SIGNATURE AND A SPECIFIC
- DESCRIPTION OF THE ALTERATIONS. THESE DRAWINGS ARE COPYRIGHTED AND ARE
- SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.O. AS AMENDED DECEMBER 1990 AND KNOWN AS
 ARCHITECTURAL WORKS COPYRIGHT PROTECTION
- ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN.
- UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE DRAWINGS OR WORK REPRESENTED HEREIN, CAN LEGALLY RESULT IN THE CESSATION OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO PATRICK J. MORABITO, A.I.A. ARCHITECT P.C. NO FURTHER USE OR DISTRIBUTION IS ALLOWED WITHOUT THE WRITTEN PERMISSION AND CONSENT OF PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.
- COPYRIGHT 2020

PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

HALL FAMILY RESIDENCE ADDITION

JASON AND LISA HALL 19 CREEKSIDE LANE ROCHESTER, NY

REAR ELEVATION - PROPOSED RIGHT SIDE ELEVATION - PROPOSED

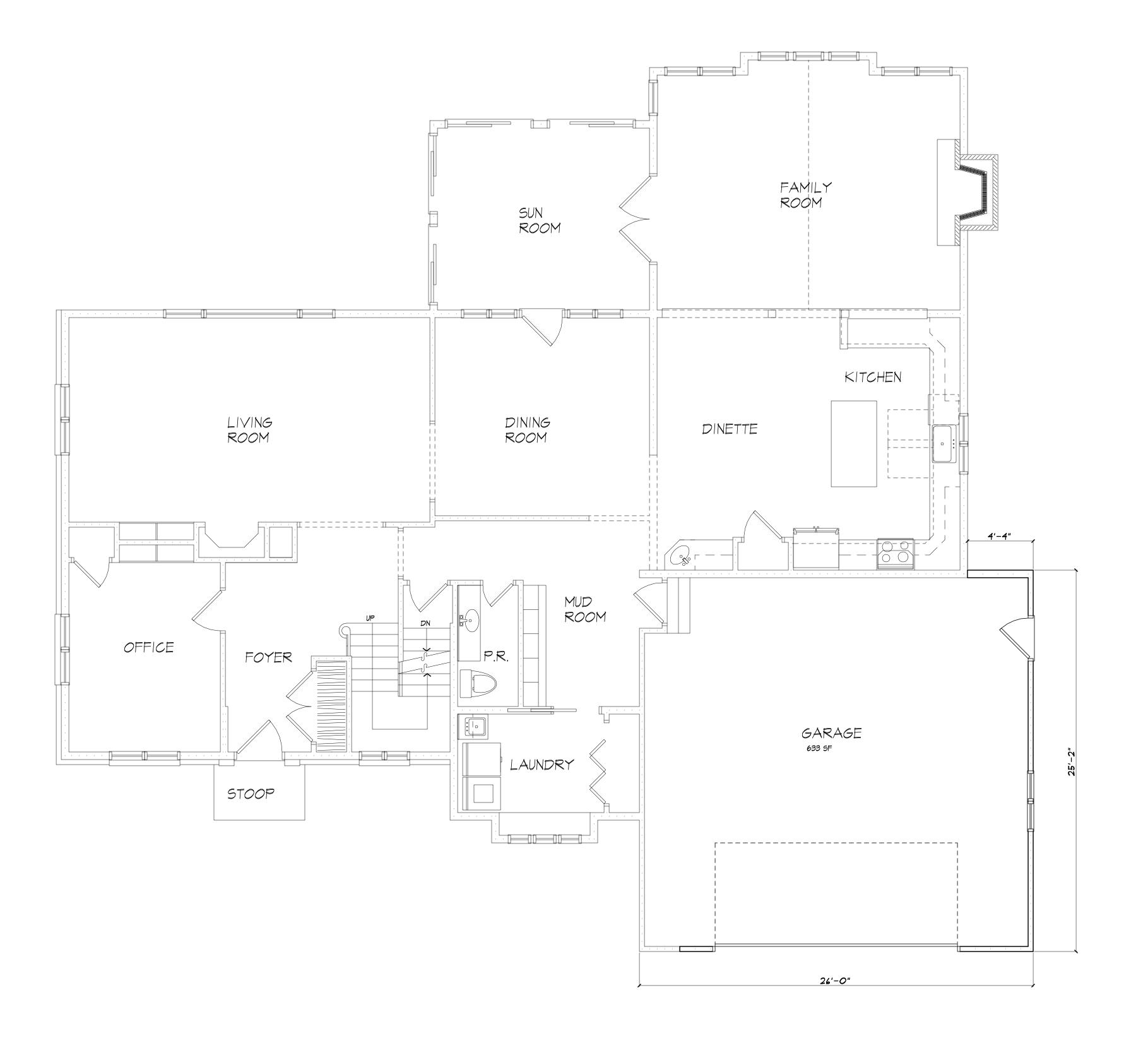
CHECKED:

DATE: JULY 2021

SHEET:

OF **8** SHEETS





FIRST FLOOR PLAN



121 Sully's Trail Pittsford, NY 14534

(585) 264-1330 (585) 264-1333 Fax

www.MorabitoArchitects.com

NOTICE:

- IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE SUPERVISION OF A LICENSED ARCHITECT TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY.
- ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO FIX HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER SIGNATURE AND A SPECIFIC DESCRIPTION OF THE ALTERATIONS.
- THESE DRAWINGS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.O. AS AMENDED DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN.
- UNDER SUCH PROTECTION, UNAUTHORIZED USE
 OF THESE DRAWINGS OR WORK REPRESENTED
 HEREIN, CAN LEGALLY RESULT IN THE CESSATION
 OF CONSTRUCTION OR BUILDINGS BEING SEIZED
 AND/OR MONETARY COMPENSATION TO
 PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.
 NO FURTHER USE OR DISTRIBUTION IS ALLOWED
 WITHOUT THE WRITTEN PERMISSION AND CONSENT OF
 PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

COPYRIGHT 2020 PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

HALL FAMILY RESIDENCE ADDITION

CLIENT: JASON AND LISA HALL 19 CREEKSIDE LANE ROCHESTER, NY

FIRST FLOOR PLAN- PROPSOED

CHECKED:

DATE: JULY 2021





SECOND FLOOR PLAN

PROPSOED AREA OF ADDITION: 670 S.F.



121 Sully's Trail Pittsford, NY 14534

(585) 264-1330 (585) 264-1333 Fax

www.MorabitoArchitects.com

NOTICE:

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE SUPERVISION OF A LICENSED ARCHITECT TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY.

ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO FIX HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER SIGNATURE AND A SPECIFIC

DESCRIPTION OF THE ALTERATIONS.

THESE DRAWINGS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE

SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.O. AS AMENDED DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN.

UNDER SUCH PROTECTION, UNAUTHORIZED USE
OF THESE DRAWINGS OR WORK REPRESENTED
HEREIN, CAN LEGALLY RESULT IN THE CESSATION
OF CONSTRUCTION OR BUILDINGS BEING SEIZED
AND/OR MONETARY COMPENSATION TO
PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.
NO FURTHER USE OR DISTRIBUTION IS ALLOWED
WITHOUT THE WRITTEN PERMISSION AND CONSENT OF
PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

COPYRIGHT 2020 PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

HALL FAMILY RESIDENCE ADDITION

ADDITION

JASON AND LISA HALL
IS CREEKSIDE LANE
ROCHESTER, NY

SECOND FLOOR PLAN- PROPSOED

CHECKED:

DATE: JULY 2021

DATE: JULY 2021

SCALE: 1/4"=

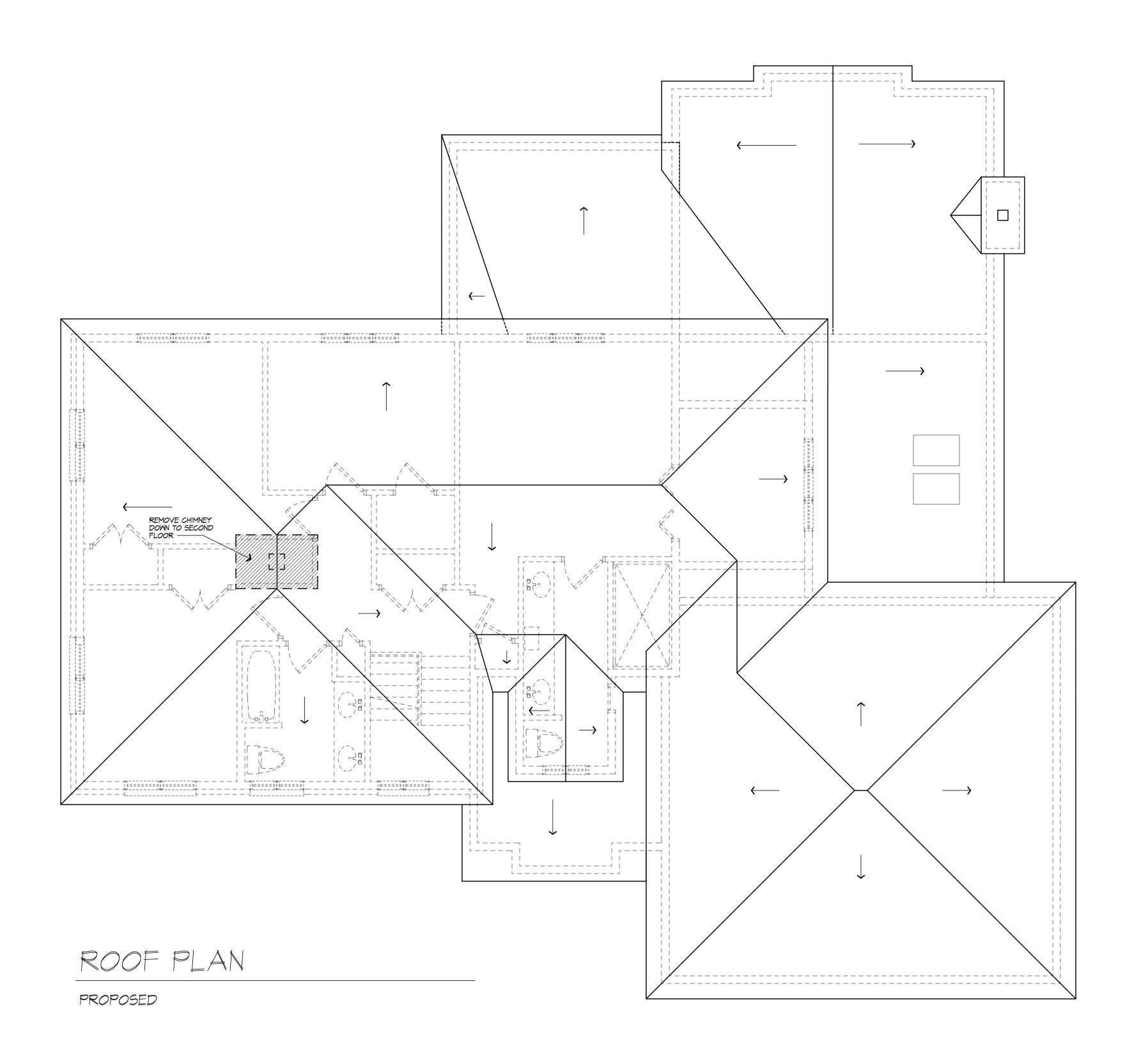
JOB NO.: 20M394

SHEET:

as **O** as

OF **8** SHEETS







121 Sully's Trail Pittsford, NY 14534

(585) 264-1330 (585) 264-1333 Fax

www.MorabitoArchitects.com

NOTICE:

- IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE SUPERVISION OF A LICENSED ARCHITECT TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY.
- ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO FIX HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER SIGNATURE AND A SPECIFIC DESCRIPTION OF THE ALTERATIONS.
- THESE DRAWINGS ARE COPYRIGHTED AND ARE
 SUBJECT TO COPYRIGHT PROTECTION AS AN
 "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE
 COPYRIGHT ACT, 17 U.S.O. AS AMENDED
 DECEMBER 1990 AND KNOWN AS
 ARCHITECTURAL WORKS COPYRIGHT PROTECTION
 ACT OF 1990. THE PROTECTION INCLUDES
 BULL IS NOT HUMBED TO THE OVERBALL FORM
- DECEMBER 1990 AND KNOWN AS
 ARCHITECTURAL WORKS COPYRIGHT PROTECTION
 ACT OF 1990. THE PROTECTION INCLUDES
 BUT IS NOT LIMITED TO THE OVERALL FORM
 AS WELL AS THE ARRANGEMENT AND COMPOSITION
 OF SPACES AND ELEMENTS OF THE DESIGN.
- OF SPACES AND ELEMENTS OF THE DESIGN.

 UNDER SUCH PROTECTION, UNAUTHORIZED USE
 OF THESE DRAWINGS OR WORK REPRESENTED
 HEREIN, CAN LEGALLY RESULT IN THE CESSATION
 OF CONSTRUCTION OR BUILDINGS BEING SEIZED
 AND/OR MONETARY COMPENSATION TO
 PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.
- NO FURTHER USE OR DISTRIBUTION IS ALLOWED WITHOUT THE WRITTEN PERMISSION AND CONSENT OF PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

COPYRIGHT 2020 PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

HALL FAMILY RESIDENCE ADDITION

CLIENT:

JASON AND LISA HALL
19 CREEKSIDE LANE
ROCHESTER, NY

DRAWING:

ROOF PLAN- PROPOSED

DRAWN: CHECKED:

JTL PM

DATE: JULY 2021

SCALE: 1/4"=1'-

JOB NO.: 20M3945

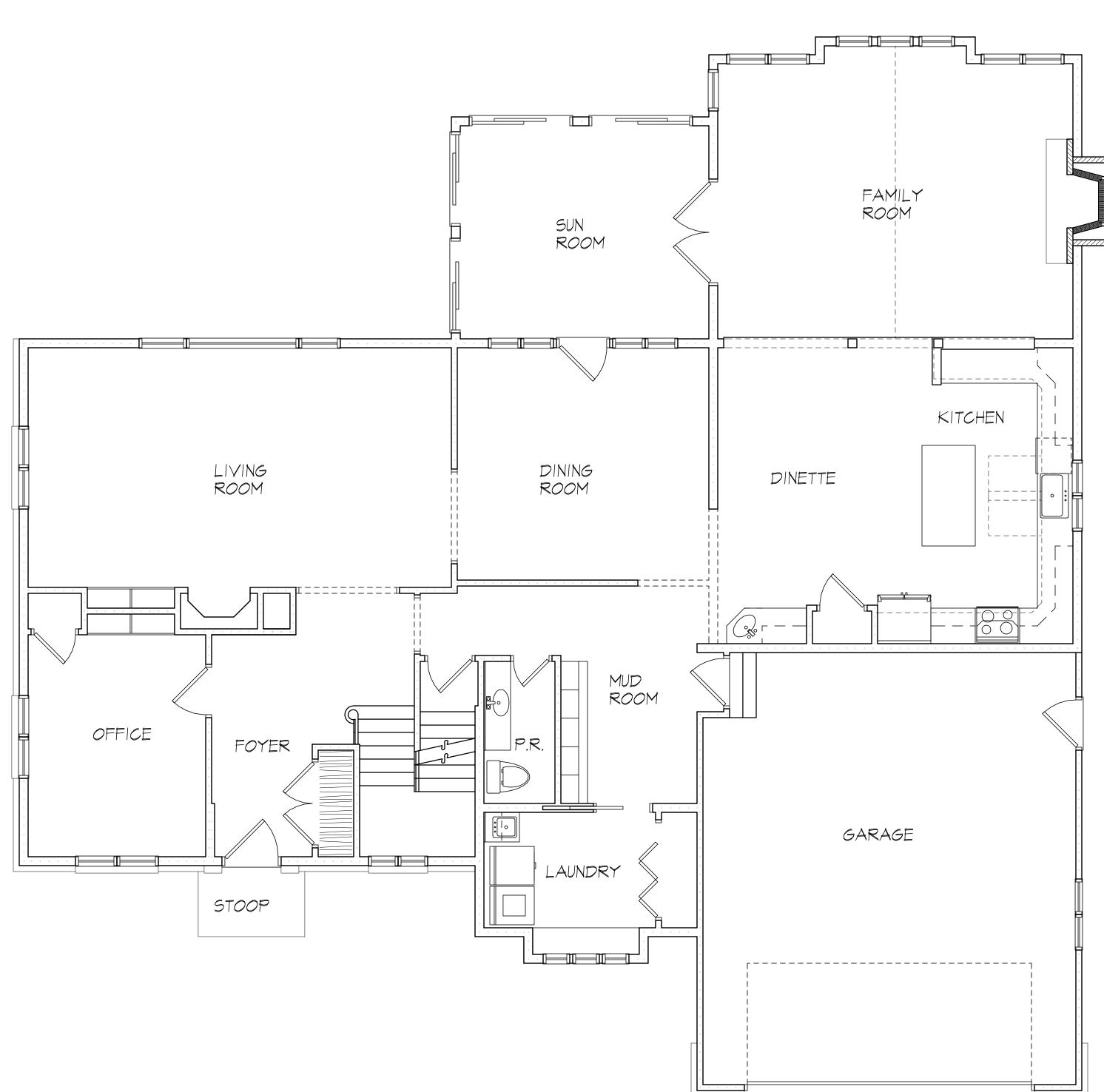
SHEET:

os **Q** (

OF **8** SHEE







SECOND FLOOR PLAN

EXISTING

EXISTING

FIRST FLOOR PLAN

PATRICK J. MORABITO, A.I.A. ARCHITECT, P.C. LICENSED IN CO, MA, ME, NV, NY, PA, SC

121 Sully's Trail Pittsford, NY 14534

(585) 264-1330 (585) 264-1333 Fax

www.MorabitoArchitects.com

NOTICE:

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE SUPERVISION OF A LICENSED ARCHITECT TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY.

ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO FIX HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER SIGNATURE AND A SPECIFIC DESCRIPTION OF THE ALTERATIONS.

THESE DRAWINGS ARE COPYRIGHTED AND ARE

THESE DRAWINGS ARE COPYRIGHTED AND ARE.
SUBJECT TO COPYRIGHTED TON AS AN
"ARCHITECTURAL WORK" UNDER SEC. 102 OF THE
COPYRIGHT ACT, 17 U.S.O. AS AMENDED
DECEMBER 1990 AND KNOWN AS
ARCHITECTURAL WORKS COPYRIGHT PROTECTION
ACT OF 1990. THE PROTECTION INCLUDES
BUT IS NOT LIMITED TO THE OVERALL FORM
AS WELL AS THE ARRANGEMENT AND COMPOSITION
OF SPACES AND ELEMENTS OF THE DESIGN.

UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE DRAWINGS OR WORK REPRESENTED HEREIN, CAN LEGALLY RESULT IN THE CESSATION OF CONSTRUCTION OR BUILDINGS BEING SEIZED AND/OR MONETARY COMPENSATION TO PATRICK J. MORABITO, A.I.A. ARCHITECT P.C. NO FURTHER USE OR DISTRIBUTION IS ALLOWED WITHOUT THE WRITTEN PERMISSION AND CONSENT OF PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

COPYRIGHT 2020 PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

HALL FAMILY RESIDENCE ADDITION

JASON AND LISA HALL 19 CREEKSIDE LANE ROCHESTER, NY

CHECKED:

DATE: JULY 2021







FRONT SIDE ELEVATION
EXISTING

RIGHT SIDE ELEVATION

L-----

REAR ELEVATION

PATRICK J. MORABITO, A.I.A. ARCHITECT, P.C. LICENSED IN CO, MA, ME, NV, NY, PA, SC

121 Sully's Trail Pittsford, NY 14534

(585) 264-1330 (585) 264-1333 Fax

www.MorabitoArchitects.com

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE SUPERVISION OF A LICENSED ARCHITECT TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY.

ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO FIX HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER SIGNATURE AND A SPECIFIC DESCRIPTION OF THE ALTERATIONS.

THESE DRAWINGS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN "ARCHITECTURAL WORK" UNDER SEC. 102 OF THE COPYRIGHT ACT, 17 U.S.O. AS AMENDED DECEMBER 1990 AND KNOWN AS ARCHITECTURAL WORKS COPYRIGHT PROTECTION ACT OF 1990. THE PROTECTION INCLUDES BUT IS NOT LIMITED TO THE OVERALL FORM AS WELL AS THE ARRANGEMENT AND COMPOSITION OF SPACES AND ELEMENTS OF THE DESIGN.

UNDER SUCH PROTECTION, UNAUTHORIZED USE OF THESE DRAWINGS OR WORK REPRESENTED HEREIN, CAN LEGALLY RESULT IN THE CESSATION

OF CONSTRUCTION OR BUILDINGS BEING SEIZED

AND/OR MONETARY COMPENSATION TO PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

NO FURTHER USE OR DISTRIBUTION IS ALLOWED WITHOUT THE WRITTEN PERMISSION AND CONSENT OF PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

HALL FAMILY RESIDENCE ADDITION

JASON AND LISA HALL 19 CREEKSIDE LANE ROCHESTER, NY

ELEVATIONS - EXISTING

DATE: JULY 2021

CHECKED:

DRAWING:

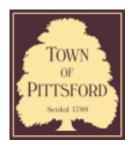
NOTICE:







7/13/2021 Letter View



Town of Pittsford

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # B21-000148

Phone: 585-248-6250 FAX: 585-248-6262

DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 38 Amber Hill Drive PITTSFORD, NY 14534

Tax ID Number: 177.04-2-42

Zoning District: RN Residential Neighborhood

Owner: Osborne, Alexander M

Applicant: Keystone Custom Decks LLC

Ann	licati∧n	Tyna:
App	lication	Type.

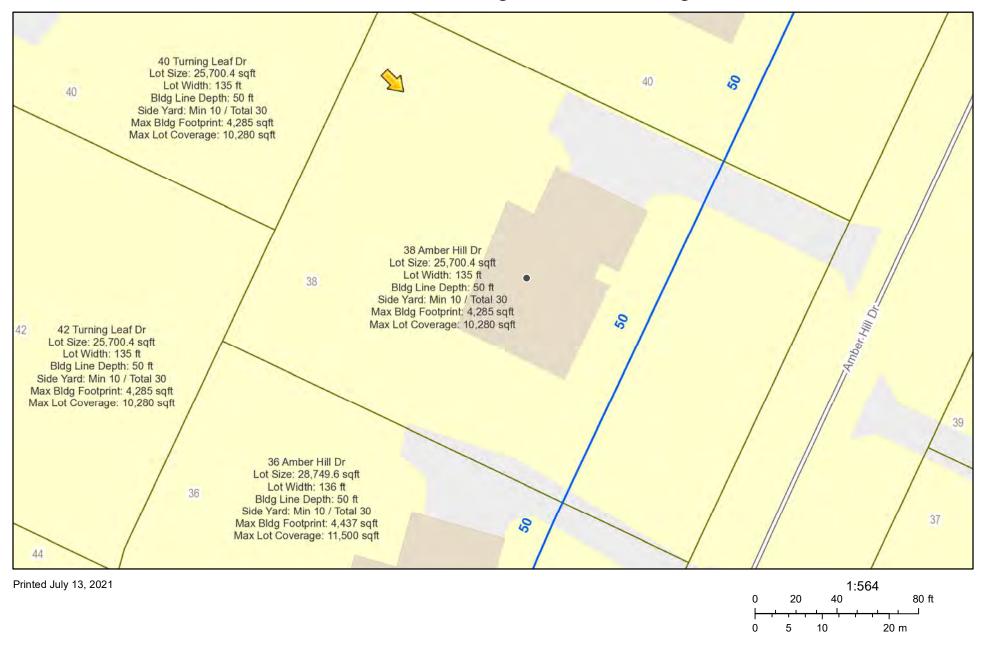
'nΡ	ilcation Type.	
✓	Residential Design Review §185-205 (B)	Build to Line Adjustment §185-17 (B) (2)
	Commercial Design Review §185-205 (B)	Building Height Above 30 Feet §185-17 (M)
	Signage §185-205 (C)	Corner Lot Orientation §185-17 (K) (3)
	Certificate of Appropriateness §185-197	Flag Lot Building Line Location §185-17 (L) (1) (c)
	Landmark Designation §185-195 (2)	Undeveloped Flag Lot Requirements §185-17 (L) (2)
	Informal Review	

Project Description: Applicant is requesting design review for the construction of approximately an 266 SF roof structure over the existing patio off the back of the house.

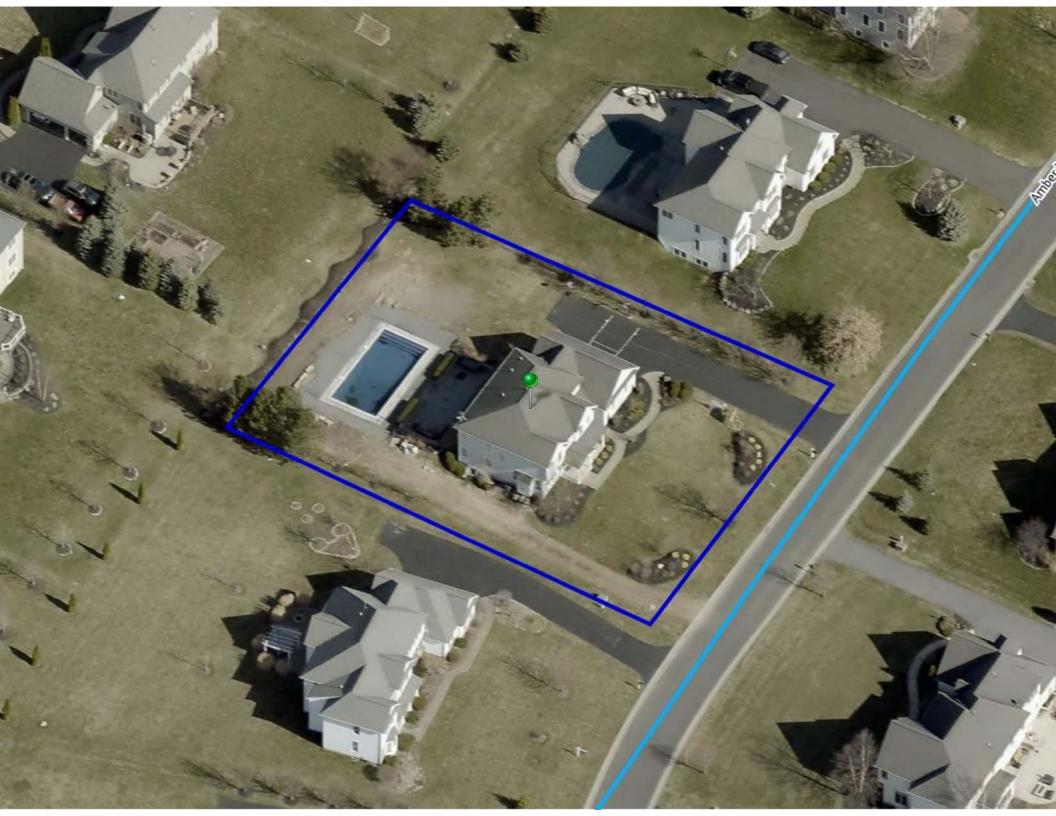
Meeting Date: July 22, 2021

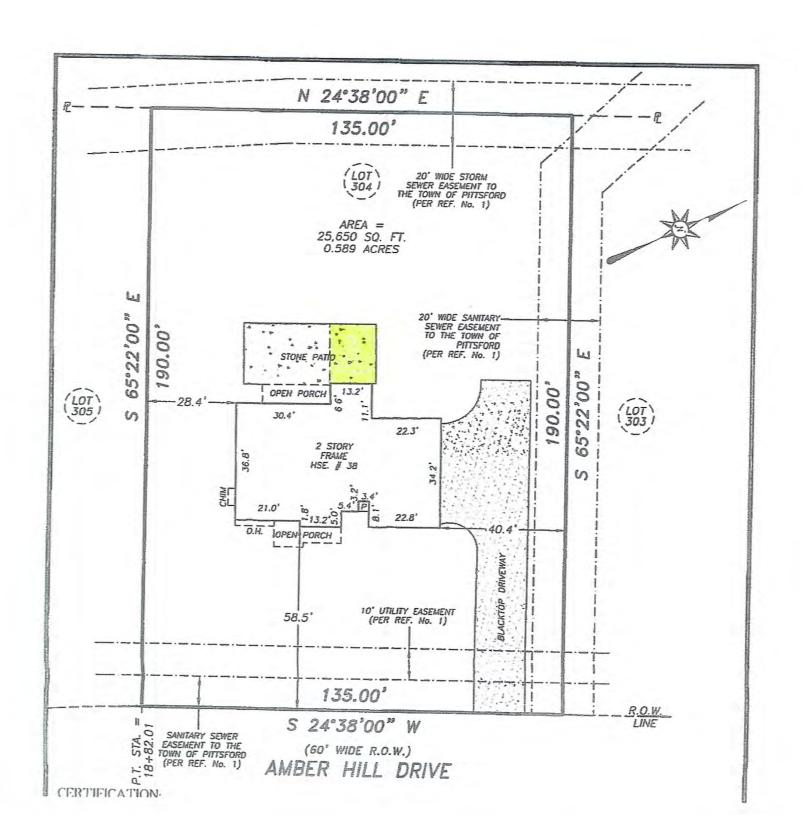


RN Residential Neighborhood Zoning



Town of Pittsford GIS







Osborne 82 Amber Hill Drive Pittsford, NY 14534 585-261-8271

FRAMING PLAN

- Existing Flagstone Patio
 16"x48" Holes with Concrete Poured to Grade Level to Support Roof Structure

Address: 10 Ambur 161 Dross

315-227-2288

Post Cap Lights

Recessed Lights

Risor Lights

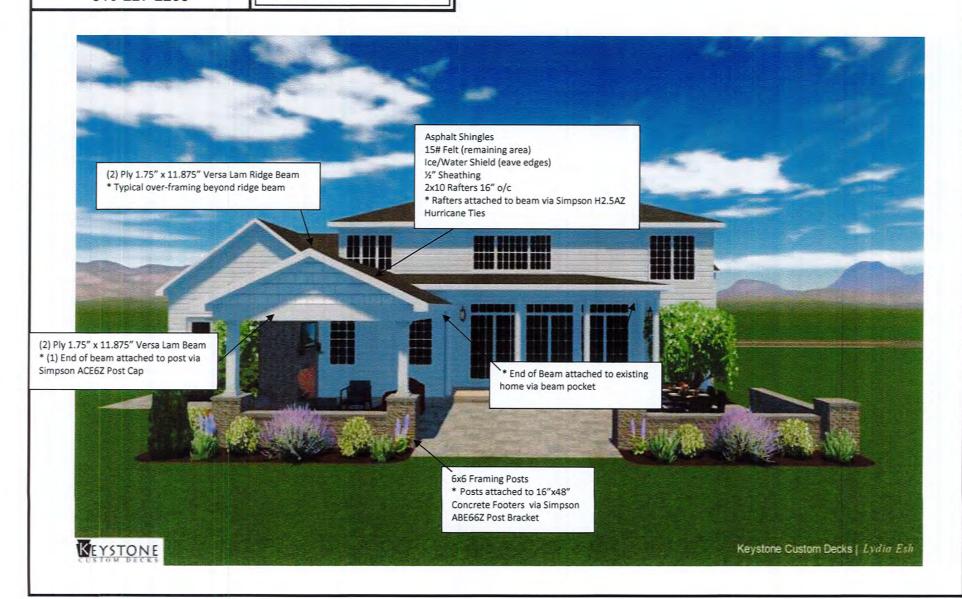
14' 2"



Osborne 82 Amber Hill Drive Pittsford, NY 14534 585-261-8271

315-227-2288

PORCH CROSS SECTION



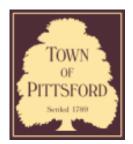








7/13/2021 Letter View



Town of Pittsford

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # RA21-000142

Phone: 585-248-6250 FAX: 585-248-6262

DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 12 Ravenna PITTSFORD, NY 14534

Tax ID Number: 177.03-5-27

Zoning District: IZ Incentive Zoning

Owner: Karen Hyatt Applicant: Karen Hyatt

Αr	lge	icati	on	Τv	pe:
----	-----	-------	----	----	-----

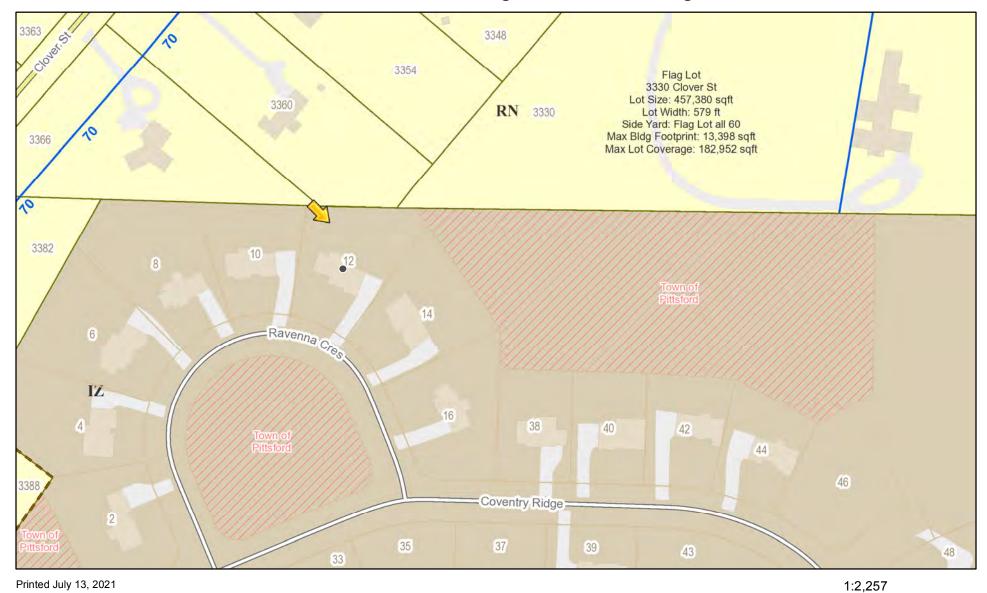
'PP	iication Type.	
✓	Residential Design Review	Build to Line Adjustment
	§185-205 (B)	§185-17 (B) (2)
	Commercial Design Review	Building Height Above 30 Feet
	§185-205 (B)	§185-17 (M)
	Signage	Corner Lot Orientation
	§185-205 (C)	§185-17 (K) (3)
	Certificate of Appropriateness	Flag Lot Building Line Location
	§185-197	§185-17 (L) (1) (c)
	Landmark Designation	Undeveloped Flag Lot Requirements
	§185-195 (2)	§185-17 (L) (2)
	Informal Review	

Project Description: Applicant is requesting design review for the construction of approximately an 310 SF porch roof and deck including an outdoor fireplace to the rear of the house.

Meeting Date: July 22, 2021



RN Residential Neighborhood Zoning



0 25 50

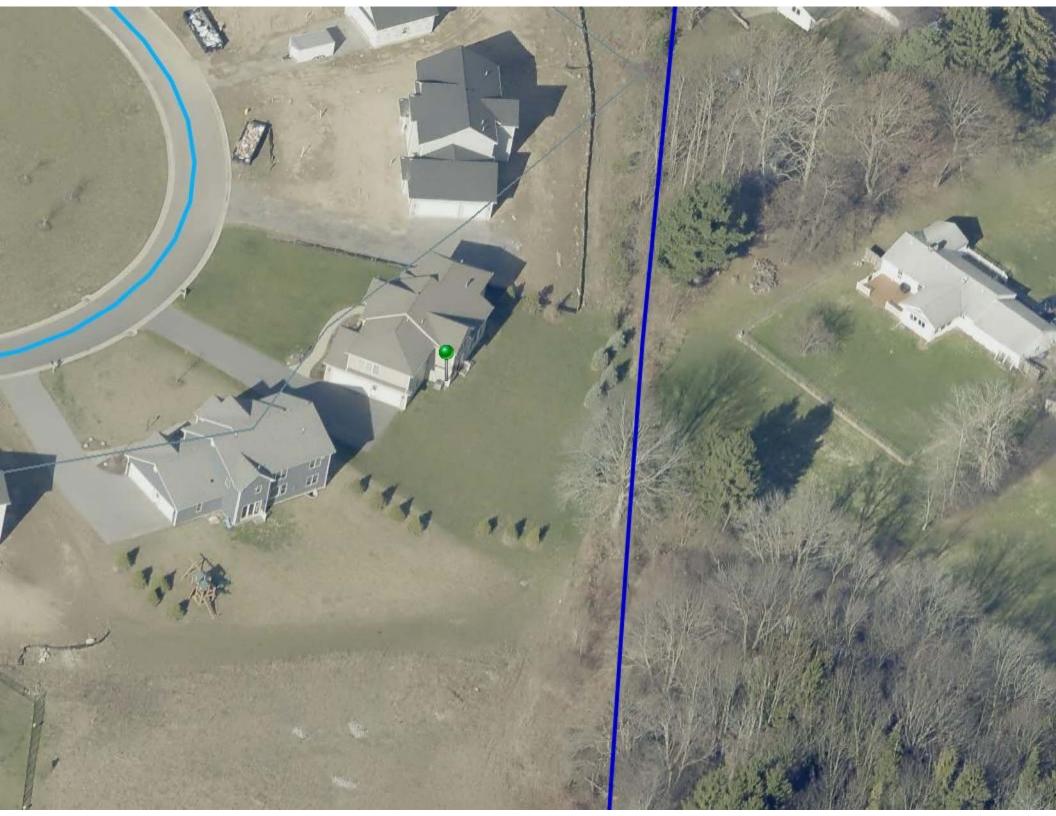
Town of Pittsford GIS

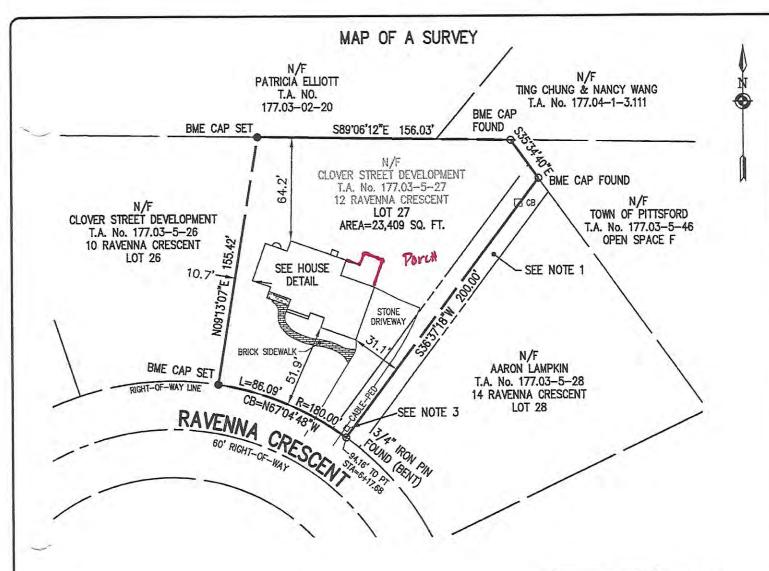
The information depicted on this map is representational and should be used for general reference purposes only. No warranties, expressed or implied, are provided for the data or its use or interpretation.

190

380 ft

100 m



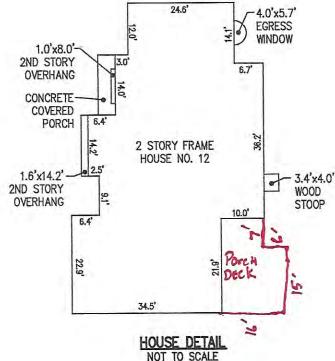


REFERENCES:

- A PLAN PREPARED BY BME ASSOCIATES ENTITLED "COVENTRY RIDGE, SECTION 2, FINAL SUBDIVISION PLAT" AS FILED AT THE MONROE COUNTY CLERK'S OFFICE IN LIBER 349 OF MAPS, PAGE 77.
- AN ABSTRACT OF TITLE WAS NOT PROVIDED FOR THE COMPLETION OF THIS SURVEY.

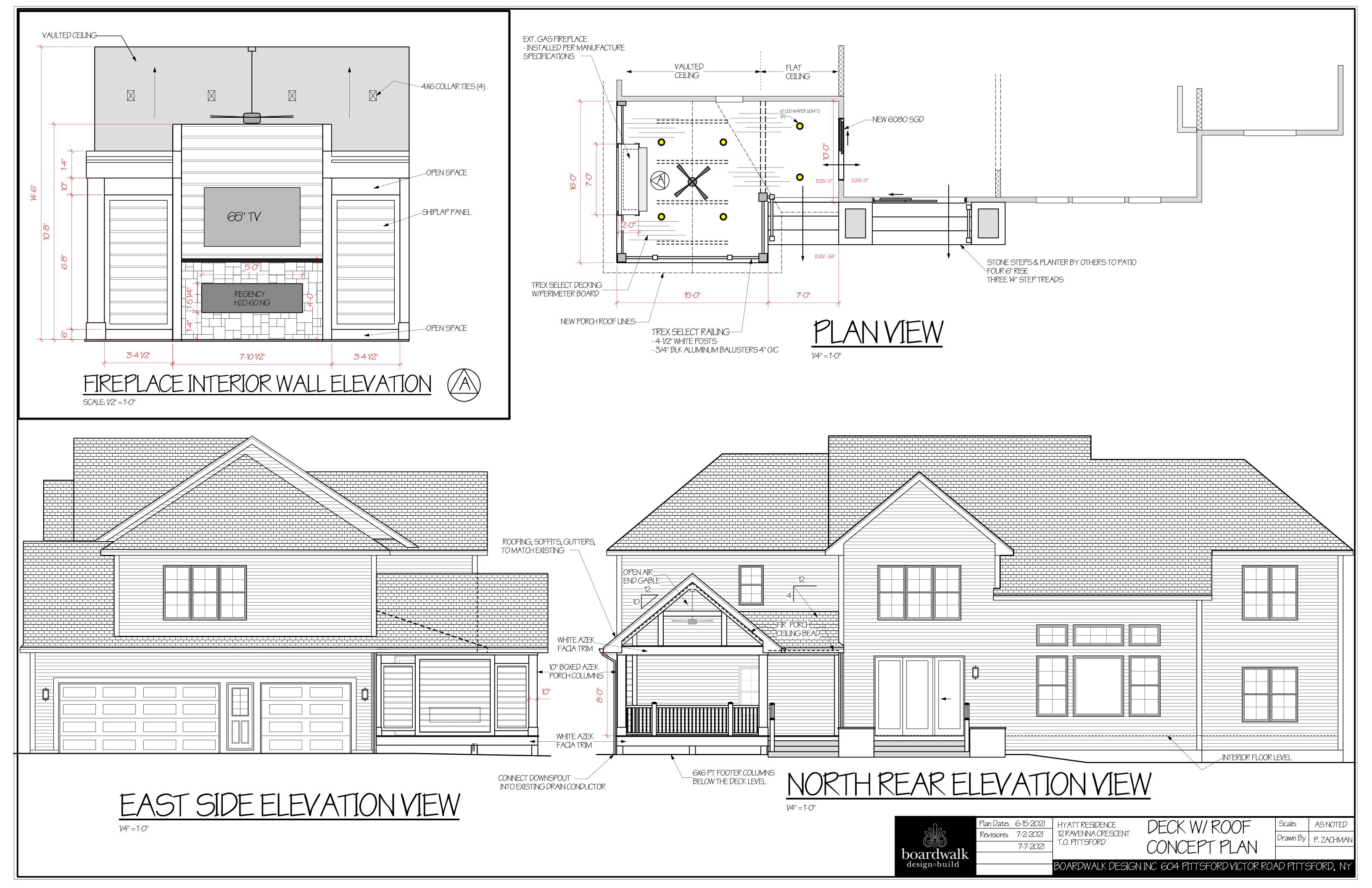
NOTES:

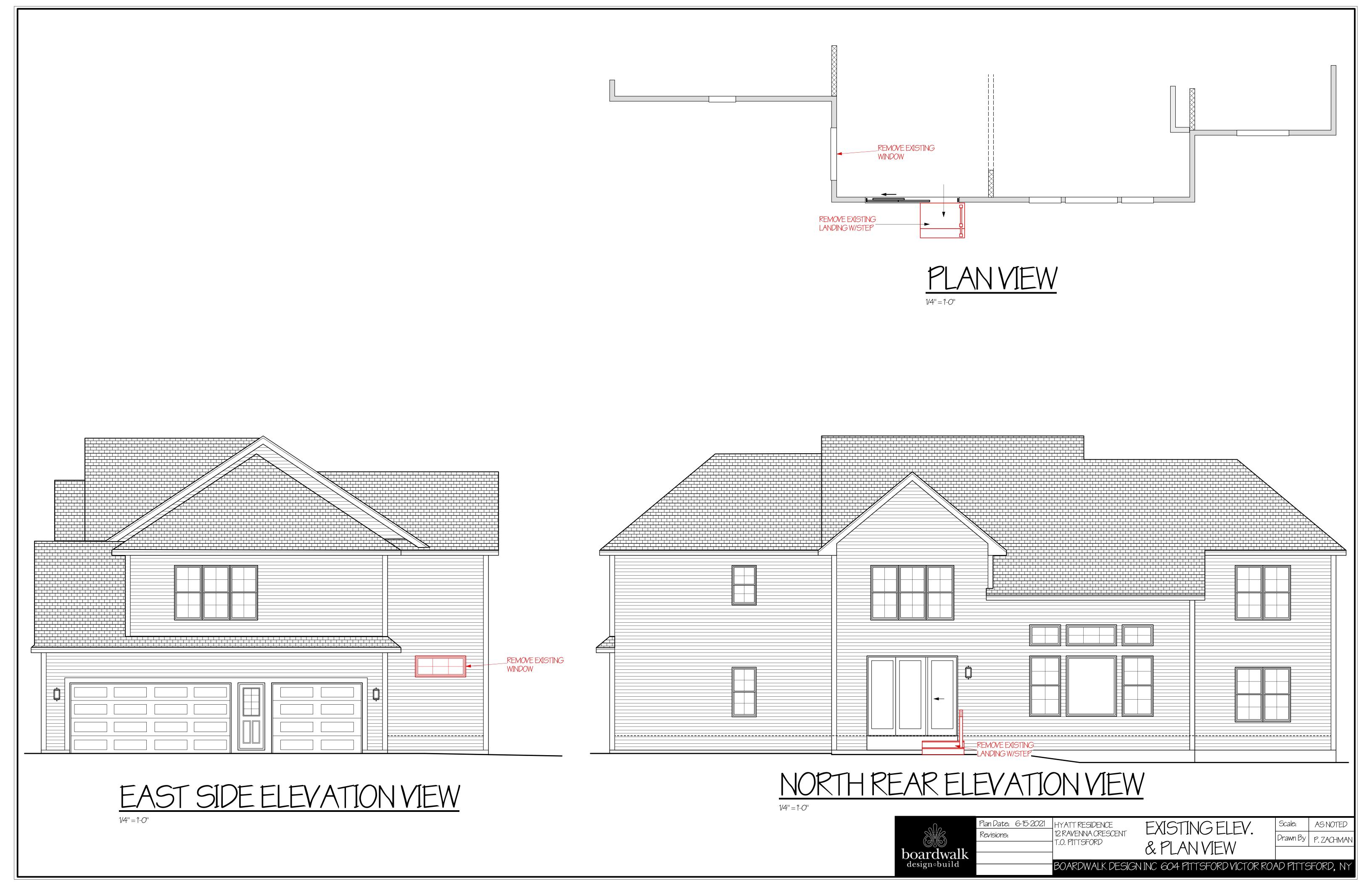
- PARCEL SUBJECT TO AN EASEMENT TO TOWN OF PITTSFORD PER LIBER 11532 OF DEEDS, PAGE 54.
- PARCEL SUBJECT TO A DECLARATION OF CONDITIONS, COVENANTS AND RESTRICTIONS PER LIBER 11656 OF DEEDS, PAGE 147, AND AMENDED PER LIBER 11676 OF DEEDS, PAGE 397 AND LIBER 11763 OF DEEDS, PAGE 58.
- 3. PARCEL MAY BE SUBJECT TO RIGHTS OF OTHERS FOR UTILITIES.
- 4. SETBACK REQUIREMENTS: FRONT YARD: 50' SIDE YARD: 10' REAR YARD: 10'

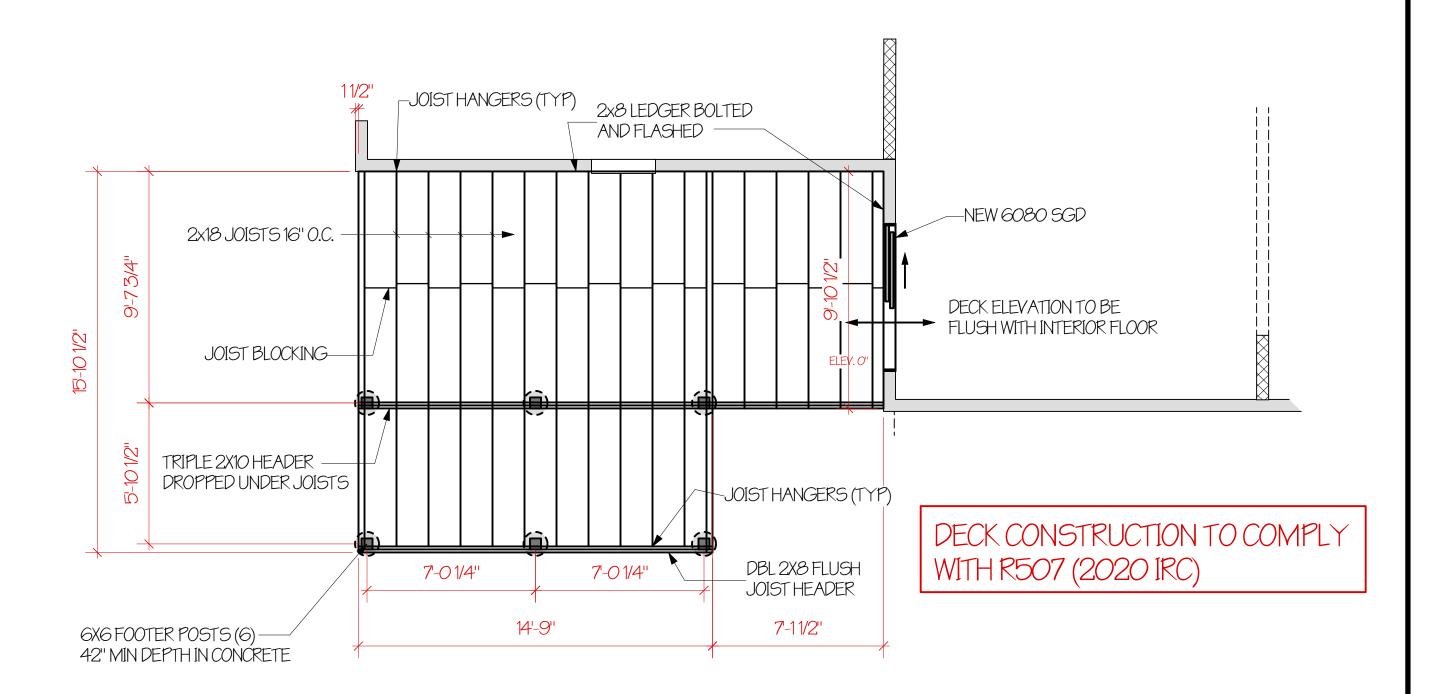


WE: BME ASSOCIATES, CERTIFY TO: CLOVER STREET DEVELOPMENT, THAT THIS MAP WAS PREPARED FROM THE NOTES OF AN INSTRUMENT SURVEY COMPLETED BY US ON JULY 30, 2020 AND FROM THE REFERENCES NOTED HEREON. THIS MAP OR PLAT AND THE SURVEY UPON WHICH IT WAS BASED MEETS THE GYLSA 2017 MINIMUM STANDARDS FOR A SURVEY MAP.

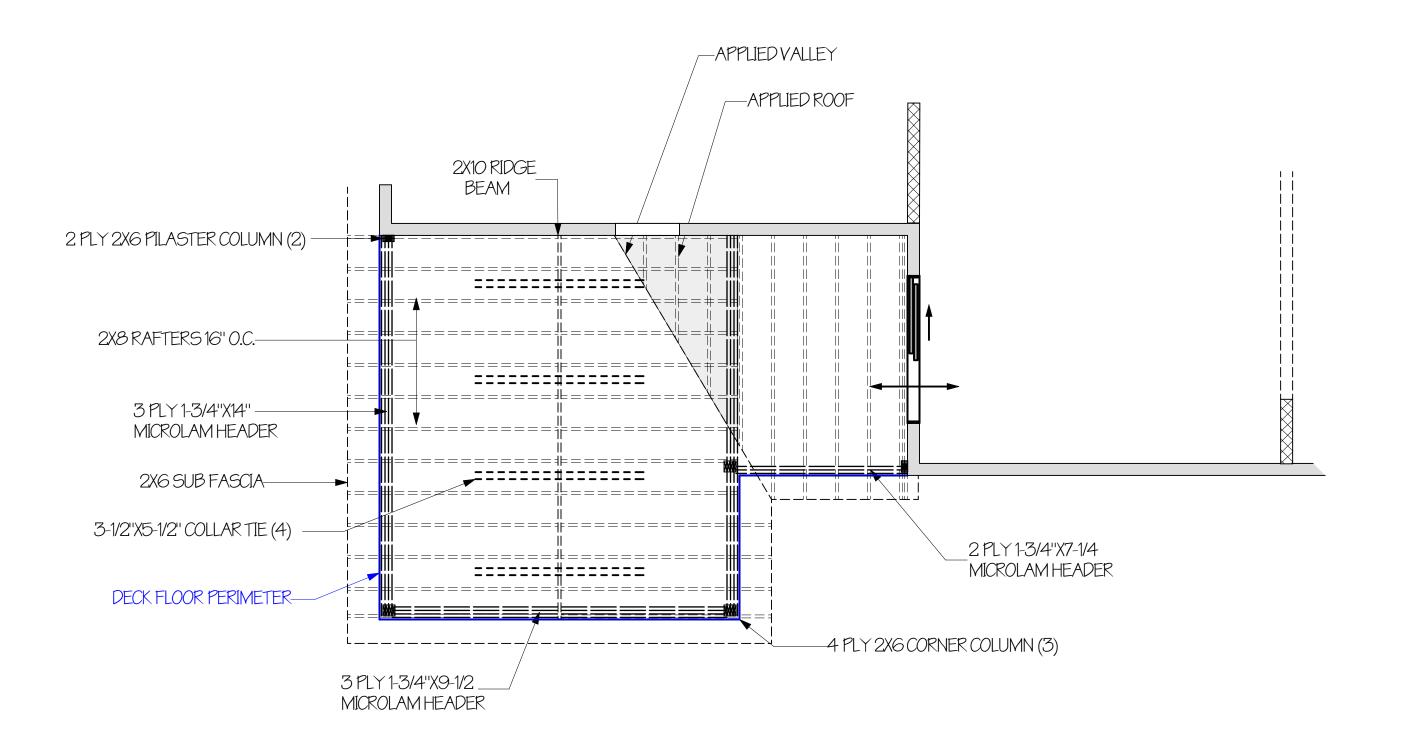
THIS MAP IS SUBJECT TO ANY FACTS THAT MAY BE REVEALED BY SOURCES OTHER THAN THOSE REFERENCED HEREON.



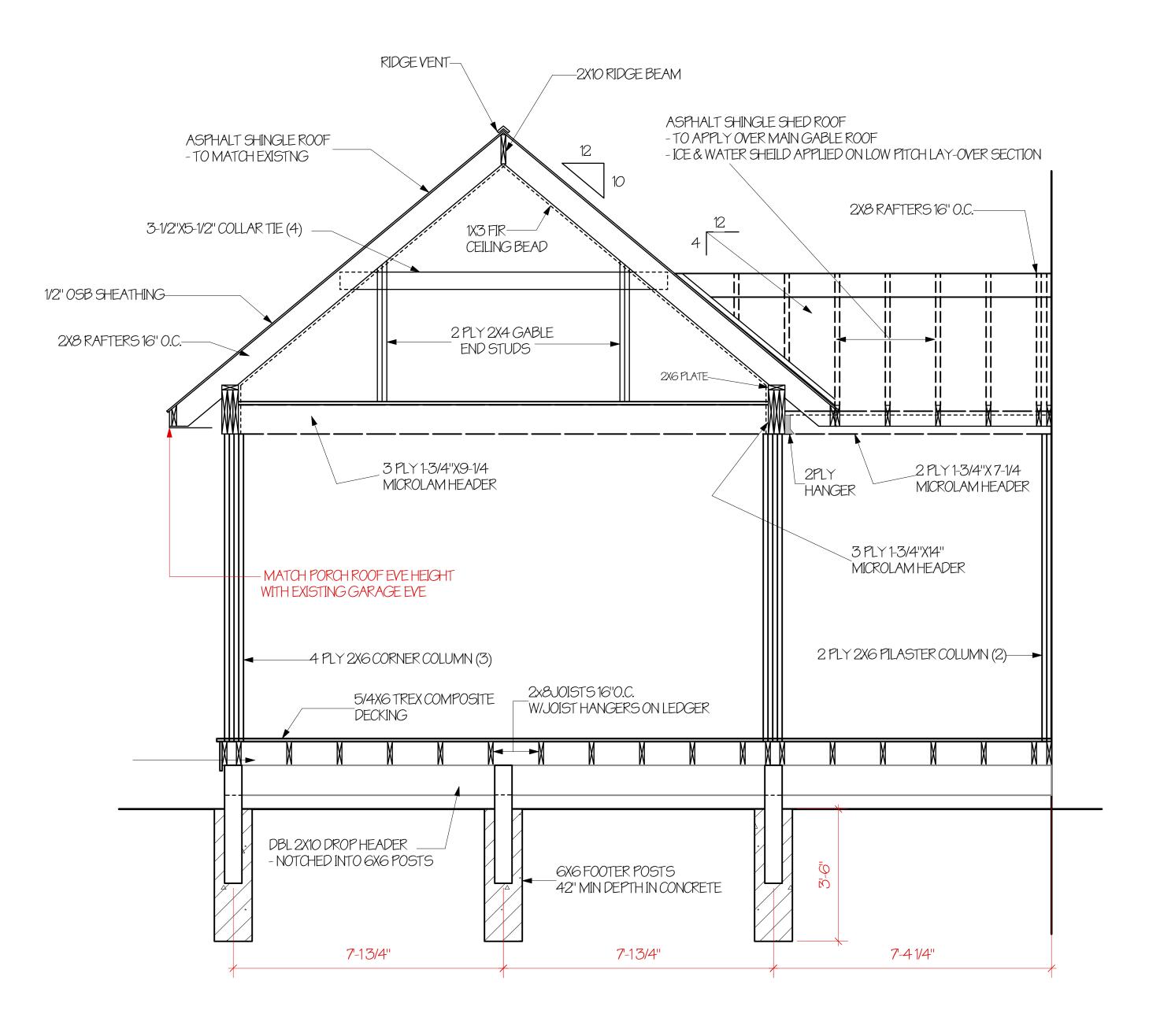




DECK LEVEL FRAMING & FOOTERS SCALE 1/4" = 1-0"



ROOF FRAMING



FRAMING-FOOTER SECTION VIEW SCALE 1/2" = 1'-0"



 Plan Date:
 6-15-2021
 HYATTR

 Revisions:
 7-2-2021
 12 RAVENT.

 7-7-2021
 T.O. PITT

HYATT RESIDENCE
12 RAVENNA CRESCENT
T.O. PITTSFORD

DECK W/ROOF
CONCEPT PLAN

Scale: AS NOTED

Drawn By P. ZACHMAN

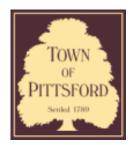
BOARDWALK DESIGN INC 604 PITTSFORD VICTOR ROAD PITTSFORD, NY







7/14/2021 Letter View



Town of Pittsford

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # B21-000149

Phone: 585-248-6250 FAX: 585-248-6262

DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 11 Evesham Place PITTSFORD, NY 14534

Tax ID Number: 178.03-2-47

Zoning District: RN Residential Neighborhood

Owner: Ketmar Development Corp
Applicant: Ketmar Development Corp

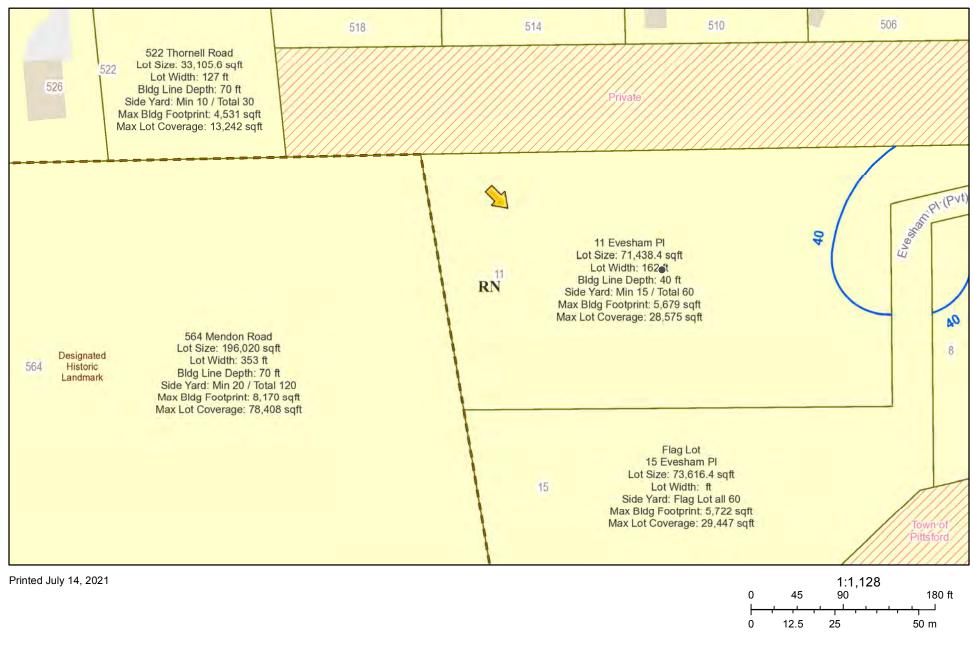
Application Type	vpe	ΙV	ш	U	u	a	C	ш	μ	D	А
------------------	-----	----	---	---	---	---	---	---	---	---	---

approducti Typot	
Residential Design Review §185-205 (B)	Build to Line Adjustment §185-17 (B) (2)
Commercial Design Review §185-205 (B)	Building Height Ábove 30 Feet §185-17 (M)
Signage §185-205 (C)	Corner Lot Orientation §185-17 (K) (3)
Certificate of Appropriateness §185-197	Flag Lot Building Line Location §185-17 (L) (1) (c)
Landmark Designation §185-195 (2)	Undeveloped Flag Lot Requirements §185-17 (L) (2)
Informal Review	

Project Description: Applicant is requesting design review for the construction of a two story single family home. The home will have a total living area of approximately 5180 square feet and located in the Malvern Hills Subdivision.

Meeting Date: July 22, 2021

RN Residential Neighborhood Zoning



Town of Pittsford GIS

The information depicted on this map is representational and should be used for general reference purposes only. No warranties, expressed or implied, are provided for the data or its use or interpretation.





GENERAL NOTES:

THESE PLANS COMPLY WITH THE 2020 RESIDENTIAL CODE OF NEW YORK STATE (RCNYS) AND THE 2018 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE (ECCCNYS).

COMPLIANCE METHOD: RESCHECK CERTIFICATE OR PRESCRIPTIVE

BUILDING CODE SHOULD IT DIFFER FROM THESE PLANS.

THESE PLANS ARE PROTECTED UNDER FEDERAL COPYRIGHT LAWS BY GREATER LIVING ARCHITECTURE. ANY UNAUTHORIZED REPRODUCTION OR MODIFICATION OF THESE PLANS IS A VIOLATION OF COPYRIGHT LAWS. CLIENT RIGHTS ARE LIMITED TO ONE-TIME USE FOR THE CONSTRUCTION OF THESE PLANS.

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS PLAN IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW, ARTICLE 145, SECTION 7209.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR, BUILDER OR OWNER OF THIS BUILDING TO NOTIFY GREATER LIVING ARCHITECTURE OF ANY DEVIATION FROM THESE DRAWINGS.

CONTRACTOR TO BE RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE BUILDING/ ELECTRICAL/ MECHANICAL/ SANITARY AND ENERGY CONSERVATION CODES - STATE AND OR LOCAL.

CONTRACTOR TO BE RESPONSIBLE TO LOCAL BUILDING DEPARTMENT AND THAT DEPARTMENT'S INTERPRETATION OF THE

CONTRACTOR TO BE RESPONSIBLE THAT BRAND NAME OF WINDOWS AND DOORS INSTALLED MEET NEW YORK STATE EXIT REQUIREMENTS.

IN THE EVENT OF ANY DISCREPANCIES BETWEEN PLANS, ELEVATIONS, AND/OR DETAILS, THE CONTRACTOR / SUB-CONTRACTOR SHALL CONTACT GREATER LIVING ARCHITECTURE BEFORE CONSTRUCTION FOR CLARIFICATION. IF GREATER LIVING ARCHITECTURE IS NOT CONTACTED, THE CONTRACTOR / SUB-CONTRACTOR WILL ASSUME FULL RESPONSIBILITY.

CONTRACTOR TO BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, PROCEDURES AND SAFETY PRECATIONS/ PROGRAMS IN CONNECTION WITH THE WORK.

THESE DRAWINGS ARE NOT TO BE SCALED FOR DIMENSIONS - USE DIMENSIONS GIVEN.

THE CONTRACTOR/ OWNER SHALL REQUEST LOCATION OF ALL UTILITIES PRIOR TO ANY DIGGING.

THE CONTRACTOR SHALL INDEMNIFY THE OWNER AND OWNER'S AGENTS THROUGH ADEQUATE INSURANCE COVERAGE AGAINST ANY CLAIMS ARISING FROM INJURIES DURING CONSTRUCTION, OR FAILURE TO MAINTAIN SAFE CONDITIONS ON THE SITE.

THESE DRAWINGS HAVE BEEN PREPARED FOR STUCTURAL REFERENCE ONLY. ELECTRICAL, MECHANICAL AND OTHER BUILDING SYSTEMS, IF REQUIRED, ARE TO BE DONE BY OTHERS

R806.2 MINIMUM VENT AREA. THE MINIMUM NET FREE VENTILATION AREA SHALL BE 150 OF THE AREA OF THE VENTED SPACE.

GAS PIPING SHALL BE INSTALLED IN ACCORDANCE WITH PART VI OF THE 2020 RCNYS. A SHUTOFF VALVE SHALL BE PROVIDED AHEAD OF EVERY GAS APPLIANCE OR OUTLET FOR A GAS CONNECTION. VALVES SHALL BE LOCATED IN THE SAME ROOM AS, & WITHIN 6' OF THE APPLIANCE, EXCEPT THAT VALVES FOR VENTED GAS FIREPLACES, INSERTS, LOGS & ROOM HEATERS MAY BE REMOTE FROM THE APPLIANCE WHERE PROVIDED WITH READY ACCESS. SUCH VALVES SHALL BE PERMANENTLY IDENTIFIED & SERVE NO OTHER EQUIPMENT. SHUTOFF VALVES SHALL BE INSTALLED IN ACCORDANCE W/ SECTION G242O.

DRYER EXHAUST DUCTS SHALL HAVE A SMOOTH INTERIOR FINISH & BE CONSTRUCTED OF METAL HAVING A MINIMUM THICKNESS OF 0.0157" (NO. 28 GUAGE), & SHALL BE 4" NOMINAL IN DIAMETER. EXHAUST DUCTS SHALL TERMINATE ON THE OUTSIDE OF THE BUILDING AS PER MANUFACTURER'S INSTALLATION INSTRUCTIONS. BUT NOT LESS THAN 3' IN ANY DIRECTION FROM OPENINGS INTO BUILDINGS.

ENERGY EFFICIENCY:

R401.3 CERTIFICATE (MANDATORY) A PERMANENT CERTIFICATE COMPLETED SHALL BE COMPLETED BY THE BUILDER OR OTHER APPROVED PARTY, AND POSTED ON A WALL IN THE SPACE WHERE THE FURNACE IS LOCATED, A UTILITY ROOM OR AN APPROVED LOCATION INSIDE THE BUILDING.

R402.2.4 ATTIC ACCESS SHALL BE INSULATED WITH THE SAME R- VALUE AS THE ATTIC, WEATHER STRIPPED & LATCHED

R402.4 AIR LEAKAGE. THE BUILDING THERMAL ENVELOPE SHALL BE CONSTRUCTED TO LIMIT AIR LEAKAGE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTIONS R402.4.1 THROUGH R402.4.5.

R402.4.1BUILDING THERMAL ENVELOPE . THE BUILDING THERMAL ENVELOPE SHALL COMPLY WITH SECTIONS R402.4.1.1 AND R402.4.1.2. THE SEALING METHODS BETWEEN DISSIMILAR MATERIALS SHALL ALLOW FOR DIFFERENTIAL EXPANSION AND CONTRACTION.

R402.4.1.1 INSTALLATION. THE COMPONENTS OF THE BUILDING THERMAL ENVELOPE AS LISTED IN TABLE 402.4.1.1 SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND THE CRITERIA LISTED IN TABLE R402.4.1.1, AS APPLICABLE TO THE METHOD OF CONSTRUCTION. WHERE REQUIRED BY THE CODE OFFICIAL, AN APPROVED THIRD PARTY SHALL INSPECT ALL COMPONENTS AND VERIFY COMPLIANCE. SEE PAGE N-2 FOR TABLE.

R402.4.1.2 TESTING. THE BUILDING OR DWELLING UNIT SHALL BE TESTED AND VERIFIED AS HAVING AN AIR LEAKAGE RATE NOT EXCEEDING THREE AIR CHANGES PER HOUR. TESTING SHALL BE CONDUCTED IN ACCORDANCE WITH RESNET/ICC 380, ASTM E779, OR ASTM E1827 AND REPORTED AT A PRESSURE OF 0.2 INCH w.g. (50 PASCALS). TESTING SHALL BE PERFORMED AT ANY TIME AFTER CREATION OF ALL PENETRATIONS OF THE BUILDING THERMAL ENVELOPE. A WRITTEN REPORT OF THE TEST RESULTS SHALL BE SUPPLIED TO THE CODE OFFICIAL PRIOR TO RECEIPT OF A C OF O. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE AN APPROVED PARTY INDEPENDENT OF THE INSULATION INSTALLER TO DO THE INSPECTIONS

DURING TESTING:

- 1. EXTERIOR WINDOWS AND DOORS, FIREPLACES AND STOVE DOORS SHALL BE CLOSED, BUT NOT SEALED, BEYOND THE INTENDED WEATHERSTRIPPING OR OTHER INFILTRATION CONTROL MEASURES.
- 2. DAMPERS INCLUDING EXHAUST, INTAKE, MAKEUP AIR, BACKDRAFT AND FLUE DAMPERS SHALL BE CLOSED, BUT NOT SEALED BEYOND INTENDED INFILTRATION CONTROL MEASURES.
- 3. INTERIOR DOORS, IF INSTALLED AT THE TIME OF THE TEST, SHALL BE OPEN.
- 4. EXTERIOR DOORS FOR CONTINUOUS VENTILATION SYSTEMS AND HEAT RECOVERY VENTILATORS SHALL BE
- 5. HEATING AND COOLING SYSTEMS, IF INSTALLED AT THE TIME OF REST, SHALL BE TURNED OFF.
- 6. SUPPLY AND RETURN REGISTERS, IF INSTALLED AT THE TIME OF REST, SHALL BE FULLY OPEN.

R402.4.5 RECESSED LIGHTING. RECESSED LUMINAIRES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE SEALED TO LIMIT AIR LEAKAGE BETWEEN CONDITIONED AND UNCONDITIONED SPACES. RECESSED LUMINARIES SHALL BE IC-RATED AND LABELED AS HAVING AN AIR LEAKAGE RATE OF NOT GREATER THAN 2.0 c.f.m (0.944 L/s) WHEN TESTED IN ACCORDANCE WITH ASTM E283 AT A PRESSURE DIFFERENTIAL OF 1.57 p.s.f. (75 Pa.). RECESSED LUMINARIES SHALL BE SEALED WITH A GASKET OR CAULKED BETWEEN THE HOUSING AND THE INTERIOR WALL OR CEILIN COVERING.

R402.5 MAXIMUM FENESTRATION U-FACTOR & SHGC (MANDATORY) . . THE AREA-WEIGHTED AVERAGE MAXIMUM FENESTRATION U-FACTOR PERMITTED USING TRADEOFFS FROM SECT. R402 OR R405 SHALL BE .48 IN CLIMATE ZONES 4 & 5 AND 0.40 IN CLIMATE ZONES 6-8 FOR VERTICAL FENESTRATION, & 0.75 IN CLIMATE ZONES 4-8 FOR SKYLIGHTS. THE AREA-WEIGHTED AVERAGE MAXIMUM FENESTRATION SHGC PERMITTED USING

R403.1.1 PROGRAMMABLE THERMOSTAT. THE THERMOSTAT CONTROLLING THE PRIMARY HEATING AND COOLING SYSTEM SHALL BE CAPABLE OF CONTROLLING THE HEATING AND COOLING SYSTEM ON A DAILY SCHEDULE TO MAINTAIN DIFFERENT TEMPERATURE SET POINTS AT DIFFERENT TIMES OF THE DAY. THIS THERMOSTAT SHALL INC. THE CAPABILITY TO SET BACK OR TEMP. OPERATE THE SYSTEM TO MAINTAIN ZONE TEMPERATURES DOWN TO 55 DEG OR UP TO 85 DEG.. THE THERMOSTAT SHALL INITIALLY BE PROGRAMMED BY THE MANF. WITH A HEATING TEMP. SET POINT NO HIGHER THAN 70 DEG. & A COOLING TEMP. SET POINT NO LOWER THAN 78 DEG.

R403.1.2 HEAT PUMP SUPPLEMENTARY HEAT (MANDATORY). HEAT PUMPS HAVING SUPPLEMENTARY ELECTRIC-RESISTANCE HEAT SHALL HAVE CONTROLS THAT, EXCEPT DURING DEFROST, PREVENT SUPPLEMENTAL HEAT OPERATION WHEN THE HEAT PUMP COMPRESSOR CAN MEET THE HEATING LOAD.

R403.3.1 INSULATION (PRESCIPTIVE) SUPPLY & RETURN DUCTS IN ATTICS SHALL BE INSULATED TO A MIN. OF R-8. WITH THE EXCEPTION OF DUCTS OR PORTIONS THEREOF LOCATED COMPLETELY INSIDE THE BUILDING THERMAL ENVELOPE

R403.3.2 SEALING (MANDATORY). DUCTS, AIR HANDLERS AND FILTER BOXES SHALL BE SEALED. JOINTS AND SEAMS SHALL COMPLY WITH EITHER THE MECHANICAL CODE OF NEW YORK STATE (MCONYS) OR RCNYS, AS APPLICABLE.

R403.3.3 DUCT TESTING (MANDATORY). DUCTS SHALL BE PRESSURE TESTED TO DETERMINE AIR LEAKAGE BY ONE OF

1. ROUGH IN TEST: TOTAL LEAKAGE SHALL BE MEASURED WITH A PRESSURE DIFFERENTIAL OF 0.1 INCH w.g. (25 Pa) ACCROSS THE SYSTEM, INCLUDING THE MANUFACTURER'S AIR HANDLER ENCLOSURE IF INSTALLED AT THE TIME OF THE TEST. ALL REGISTERS SHALL BE TAPED OR OTHERWISE SEALED DURING THE TEST.

2. POSTCONSTUCTION TEST: TOTAL LEAKAGE SHALL BE MEASURED WITH A PRESSURE DIFFERENTIAL OF 0.1 INCH w.g. (25 Pa) ACCROSS THE SYSTEM, INCLUDING THE MANUFACTURER'S AIR HANDLER ENCLOSURE. ALL REGISTERS SHALL BE TAPED OR OTHERWISE SEALED DURING THE TEST.

R403.3.5 BUILDING CAVITIES (MANDATORY). BUILDING FRAMING CAVITIES SHALL NOT BE USED AS DUCTS OR PLENUMS. R403.4 MECHANICAL SYSTEM PIPING CAPABLE OF CARRYING FLUIDS ABOVE 105 DEGREES F OR BELOW 55 DEGREES F SHALL BE INSULATED TO A MINIMUM OF R-3.

R403.5.1 HEATED WATER CIRCULATION & TEMPERATURE MAINTENANCE SYSTEMS (MANDATORY). HEATED WATER CIRCULATION SYSTEMS SHALL BE IN ACCORDANCE WITH SECTION R403.5.1.1. HEAT TRACE TEMPERATURE MAINTENANCE SYSTEMS SHALL BE IN ACCORDANCE WITH SECTION R403.5.1.2. AUTOMATIC CONTROLS, TEMPERATURE SENSORS & PUMPS SHALL BE ACCESSIBLE. MANUAL CONTROLS SHALL BE READILY ACCESSIBLE.

R403.5.3 HOT WATER PIPE INSULATION (PRESCRIPTIVE). INSULATION FOR HOT WATER PIPE WITH A MIN. R-3 SHALL BE APPLIED TO THE FOLLOWING:

1. PIPING 3/4" AND LARGER IN NOMINAL DIAMETER.

TRADEOFFS FROM SECTION R405 IN CLIMATE ZONES 1-3 SHALL BE 0.50

- 2. PIPING SERVING MORE THAN ONE DUIELLING UNIT.
- PIPING LOCATED OUTSIDE THE CONDITIONED SPACE. 4. PIPING FROM THE WATER HEATER TO A DISTRIBUTION MANIFOLD.
- 5. PIPING LOCATED UNDER A FLOOR SLAB. BURIED IN PIPING.
- 7. SUPPLY & RETURN PIPING IN RECIRCULATION SYSTEMS OTHER THAN DEMAND RECIRCULATION SYSTEMS

R403.6 MECHANICAL VENTILATION (MANDATORY). THE BUILDING SHALL BE PROVIDED WITH VENTILATION THAT MEETS THE REQUIREMENTS OF THE IRC OR IMC, AS APPLICABLE, OR WITH OTHER APPROVED MEANS OF VENTILATION. OUTDOOR AIR INTAKES AND EXHAUSTS SHALL HAVE AUTOMATIC OR GRAVITY DAMPERS THAT CLOSE WHEN THE VENTILATION

R403.6.1 WHOLE-HOUSE MECHANICAL VENTILATION SYSTEM FAN EFFICACY. MECHANICAL VENTILATION SYSTEM FANS SHALL MEET THE EFFICACY REQUIREMENTS OF

R403.7 EQUIPMENT SIZING & EFFICIENCY RATING (MANDATORY). HEATING & COOLING EQUIPMENT SHALL BE SIZED IN ACCORDANCE W/ ACCA MANUAL S BASED ON BUILDING LOADS CALCULATED IN ACCORDANCE W/ ACCA MANUAL J OR OTHER APPROVED HEATING & COOLING CALCULATION METHODOLOGIES. NEW OR REPLACEMENT HEATING & COOLING EQUIPMENT SHALL HAVE A EFFICIENCY RATING EQUAL TO OR GREATER THAN THE MINIMUM REQUIRED BY FEDERAL LAW FOR THE GEOGRAPHIC LOCATION WHERE THE EQUIPMENT IS INSTALLED.

R404.1 LIGHTING EQUIPMENT (MANDATORY) A MINIMUM OF 90% OF THE LAMPS IN PERMANENTLY INSTALLED LIGHTING FIXTURES SHALL BE HIGH-EFFICACY LAMPS.

SYSTEM IS NOT OPERATING

THESE PLANS HAVE BEEN PREPARED ACCORDING TO THE 2020 RCNYS AND IECC REQUIREMENTS TO SUIT A GENERAL RANGE OF CONDITIONS THAT MAY BE AFFECTED BY A PARTICULAR BUILDING SITE OR BUILDER/ OWNER CONTRACTUAL AGREEMENT. CONTRACTOR TO BE RESPONSIBLE TO ADAPT THESE PLANS TO SUIT THE NEEDS OF THE BUILDING ON SITE AS REQUIRED, PROVIDED THAT SUCH ADJUSTMENTS DO NOT VIOLATE THE CODE OR ALTER THE STRUCTURAL INTEGRITY OF THE BUILDING.

CONTRACTOR/ OWNER SHALL PERFORM EXPLORATORY EXCAVATION TO DETERMINE ACTUAL FIELD CONDITIONS AND NOTIFY THIS OFFICE OF THE FINDINGS TO ALLOW FOR DESIGN CHANGES PRIOR TO ACTUAL CONSTRUCTION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR/ OWNER TO DEVELOP THE NECESSARY FOUNDATION SOIL TO SUSTAIN THE LOAD DESIGNS OF 2500 P.S.F. AND TO HIRE, IF NECESSARY, A SOILS ENGINEER TO INSPECT AND VERIFY SOIL CONDITIONS PRIOR TO POURING OF FOUNDATIONS.

THE CONTRACTOR, BUILDER OR OWNER SHALL NOTIFY GREATER LIVING ARCHITECTURE OF ANY UNUSUAL SITE CONDITIONS WHICH MAY EFFECT THE FOUNDATION, DRAINAGE OR STRUCTURAL MEMBERS INCLUDING REQUIREMENTS FOR ADDITIONAL DEPTH OF FOOTINGS, UNSTABLE SOIL CONDITIONS AND HIGH GROUND WATER TABLE.

NO SITE INSPECTIONS ARE TO BE MADE BY THIS OFFICE. CONTRACTOR TO BE RESPONSIBLE FOR MATERIALS AND WORKMANSHIP. SUBSTITUTIONS FOR MATERIALS SPECIFIED TO BE MADE WITH THE PERMISSION OF THE LOCAL BUILDING DEPT.

LIPOF RESIDENCE

LOT 210 EVESHAM PLACE PITTSFORD, NY KETMAR DEVELOPMENT CORP. PLAN 3664 / PROJECT 15440

SHEET INDEX

- C-1 COVER SHEET
- 1/7 FRONT & LEFT ELEVATIONS
- 2/7 REAR & RIGHT ELEVATIONS
- 3/7 FOUNDATION PLAN
- 4/7 FIRST FLOOR PLAN
- 5/7 SECOND FLOOR PLAN
- 6/7 SECTIONS
- 7/7 SECTIONS & ROOF PLAN
- N-1 DETAILS
- N-2 REINFORCING NOTES

THE BOTTOM OF ALL FOOTINGS SHALL BE AT LEAST 48" BELOW FINISHED GRADE & TO REST ON (ORIGINAL) UNDISTURBED SOIL, & ASSUMED MINIMUM SOIL BEARING PRESSURE TO BE 2500 P.S.F.

BASEMENT/CELLAR WALLS AND FOOTING DESIGNS ASSUMED PARTIALLY SATURATED SOIL CONDITIONS TO TO THE FULL WALL DEPTH. SHOULD SATURATED CONDITIONS BE ENCOUNTERED, OUR OFFICE SHOULD BE CONTACTED FOR REVIEW AND POSSIBLE REVISIONS TO THE PLANS

CONTRACTOR ASSUMES FULL RESPONSIBILITY FOR PROVIDING PROPER DRAINAGE SHOULD INTERMITTENT SPRINGS OR PERCHED WATER BE ENCOUNTERED.

POSITIVE DRAINAGE SHALL BE PROVIDED SO THAT FINISHED GRADE SLOPES AWAY FROM PERIMETER WALLS & FOOTINGS.

CONTINUOUS 4" DIAM. PERFORATED DRAIN PIPE SHALL BE PLACED ALONG THE PERIMETER OF THE BASEMENT WALLS WHICH DRAINS TO THE SUMP PUMP. A MINIMUM OF 6" GRANULAR BASE SHALL BE PLACED OVER THE DRAIN TILE AND MINIMUM OF 2"

CONCRETE AND MASONRY FOUNDATION WALLS SHALL BE CONSTRUCTED AS SET FORTH AS PER TABLES ON N-2.

FOUNDATION:

CONTRACTOR TO BE RESPONSIBLE FOR ALL SUBGRADE CONDITIONS

VENTED GAS FIREPLACE SHALL BE LISTED, LABELED & INSTALLED IN ACCORDANCE WITH ANSI Z21.50, SECT. G2434 OF THE 2020 RCNYS & THE MANUFACTURER'S INSTRUCTIONS. INSTRUCTIONS SHALL BE AVAILABLE ON SITE FOR BUILDING INSPECTOR. APPLIANCE SHALL BE EQUIPED WITH A FLAME SAFEGUARD DEVICE IN ACCORDANCE WITH SECT. G2431.

NEW WOOD-BURNING FIREPLACES SHALL HAVE TIGHT-FITTING FLUE DAMPERS OR DOORS, AND OUTDOOR COMBUSTION AIR WHERE USING TIGHT-FITTING DOORS ON FACTORY BUILT FIREPLACES LISTED AND LABELED IN ACCORDANCE WITH UL 127, THE DOORS SHALL BE TESTED AND LISTED FOR THE FIREPLACE. WHERE USING TIGHT FITTING DOORS ON MASONRY FIREPLACES, THE DOORS SHALL BE LISTED AND LABELED IN ACCORDANCE WITH UL 907.

WOOD ROOF TRUSSES ARE TO BE METAL PLATE CONNECTED WOOD CHORD, WOOD WEB TRUSSES. TRUSS LAYOUT IS SCHEMATIC ONLY. TRUSS MANUFACTURER SHALL BE RESPONSIBLE FOR THE DESIGN (INCLUDING SPACING) OF ALL TRUSSES. TRUSSES TO BE DESIGNED AND CERTIFIED BY AN ENGINEER LICENSED IN THE GOVERNING STATE.

PROVIDE ALL TEMPORARY BRACING AND SHORING TO AVOID EXCESSIVE STRESSES AND HOLD STRUCTURAL ELEMENTS IN PLACE DURING CONSTRUCTION.

UNDER ALL CONCEALED WOOD BEARING POSTS, PROVIDE ADDITIONAL WOOD BLOCKING AS REQUIRED IN FLOOR JOIST SPACE UNDER POST, TO ENSURE SOLID BEARING FROM HEADER OR BEAM DOWN TO FOUNDATION WALL.

ALL WINDOWS AND DOORS ARE TO BE FRAMED WITH MINIMUM (2)2X8 OR (3)2X6 HEADER UNLESS NOTED OTHERWISE.

BUILDER ASSUMES FULL RESPONSIBILITY FOR MAINTAINING THE STRUCTURAL INTEGRITY OF JOISTS, BEAMS OR STUDS WHICH ARE NOTCHED OR DRILLED TO ACCOMMODATE MECHANICAL OR ELECTRICAL LINES. SEE DETAILS ON PG. N-1 FOR ALLOWABLE DRILLING LOCATION ON BEAMS AND JOISTS.

ALL STRESS GRADE LUMBER CONSTRUCTION SHALL COMPLY WITH AITC TIMBER CONSTRUCTION STANDARDS LATEST EDITION. EACH PIECE SHALL BEAR THE STAMP OF A GRADING RULES AGENCY, APPROVED BY THE AMERICAN LUMBER STANDARDS COMMITTEE . GRADE LOSS RESULTING FROM EFFECTS OF WEATHER, HANDLING, STORAGE, RESAWING, OR DIVIDING LENGTHS WILL BE CAUSE FOR REJECTION.

ALL WOOD, IN CONTACT WITH CONCRETE OR EXPOSED TO THE ELEMENTS, SHALL BE PRESSURE TREATED OR OF A SPECIES SUITABLE FOR OUTDOOR USE. ALL FASTENER, JOIST HANGERS, & FLASHING SHALL BE HOT DIP GALVANIZED, STAINLESS STEEL, SILICON, BRONZE, OR COPPER, & SHALL BE APPROVED BY THE MANUFACTURER FOR USE W/ PRESSURE TREATED WOOD.

FLASHING IS REQUIRED IN THE FOLLOWING LOCATIONS: AT WALL & ROOF INTERSECTIONS & PROJECTING WOOD TRIM, TOP OF ALL EXTERIOR WINDOWS & DOOR OPENINGS, CHIMNEYS, UNDER & AT ENDS OF MASONRY, WOOD OR METAL COPINGS & SILLS, & WHERE EXTERIOR PORCHES, DECKS OR STAIRS ATTACH TO A WALL OR FLOOR ASSEMBLY OF WOOD-FRAMED CONSTRUCTION & BUILT-IN GUTTERS. FLASHINGS SHALL BE PROVIDED AS REQ'D. TO COMPLY WITH ALL OF SECT. R703.4 OF THE 2020 RCNYS. STRUCTURAL COLUMNS SHALL BE RESTRAINED TO PREVENT LATERAL DISPLACEMENT AT THE BOTTOM END. WOOD COLUMNS SHALL NOT BE LESS IN NOMINAL SIZE THAN 4" X 4" & STEEL COLUMNS SHALL NOT BE LESS THAN 3" DIAM. STANDARD PIPE OR APPROVED EQUIVALENT.

STAIRWAY & GUARD REQUIREMENTS:

THE PASSAGE OF A SPHERE 4 INCHES IN DIAMETER. AS PER SECTION 312.1.3 OF THE 2020 RCNYS.

STAIRWAYS SHALL BE AT LEAST 36" WIDE. TREADS SHALL BE AT LEAST 9" DEEP PLUS 3/4" TO 1 1/4" NOSING FOR CLOSED RISER TYPE, OR 9" FOR OPEN RISER TYPE. RISERS SHALL BE NO MORE THAN 8 1/4" HIGH. STAIRS SHALL COMPLY WITH SECTION R3 1 1.7 OF THE 2020 RCNYS.

HANDRAILS SHALL BE PROVIDED ON AT LEAST ONE SIDE OF STAIRWAYS WITH FOUR OR MORE RISERS. TOP SURFACE OF HANDRAILS SHALL BE BETWEEN 34" & 36" ABOVE TREAD NOSING. GUARDS SHALL BE LOCATED ALONG AN OPEN SIDED WALKING SURFACE THAT ARE LOCATED MORE THAN 30 INCHES

MEASURED VERTICALLY TO THE FLOOR OR GRADE BELOW AT ANY POINT WITHIN 36 INCHES HORIZONTALLY TO THE EDGE OF THE OPEN SIDE. REQUIRED GUARDS SHALL NOT BE LESS THAN 36" IN HEIGHT MEASURED VERTICALLY ABOVE WALKING SURFACE. REQUIRED GUARDS SHALL NOT HAVE OPENINGS FROM THE WALKING SURFACE TO THE REQUIRED GUARD HEIGHT THAT ALLOW

GARAGE FIREPROOFING:

3/4 HOUR FIRE RESISTANCE RATING REQUIRED BETWEEN HOUSE & GARAGE CAN BE ACHIEVED WITH ONE LAYER 5/8" TYPE X DRYWALL ON GARAGE SIDE AND ONE LAYER 1/2" TYPE X DRYWALL ON THE HOUSE SIDE.

IF HORIZONTAL CONSTRUCTION IS USED TO SEPARATE THE GARAGE FROM LIVING AREA OR BONUS AREAS ABOVE, THEN ONE LAYER OF 5/8" TYPE X DRYWALL ON THE CEILING IS REQUIRED. WHERE THE HORIZONTAL CONSTRUCTION IS A FLOOR-CEILING ASSEMBLY, THE STRUCTURE SUPPORTING THE SEPARATION SHALL ALSO PROTECTED BY 5/8" TYPE X DRYWALL.

STRUCTURAL MATERIAL SPECIFICATIONS:

STRUCTURAL STEEL ASTM A-36, Fy = 36 ksiREINFORCED STEEL ASTM A-615, Fy = 40 ksiWIRE MESH ASTM A-185, 6 x 6 - 10/10 W.W.M. ALL STUCTURAL MEMBERS, JOISTS, RAFTERS, ETC. LUMBER

TO BE #2 GRADE LUMBER (DOUGLAS FIR-LARCH, HEM-FIR, SOUTHERN PINE OR SPRUCE PINE-FIR) WITH A MIN. FIBER STRESS OF 850 P.S.I. UNLESS NOTED OTHERWISE

POURED FOUNDATION WALLS)

PLYWOOD CDX, PANEL INDEX LVL, PSL, LSL Fb = 2600

Fv = 285 E x 10⁶ - 1.9 Fc¹ = 750 ASTM C90, GRADE N-1, Fm = 1350 PSI **MASONRY** MORTAR ASTM C270, TYPE S

GROUT Fc = 2000 PSI ASTM C476 Fc = 2500 PSI MIN. (FOOTINGS, BASEMENT SLAB) CONCRETE Fc = 3500 PSI MIN. (GARAGE SLAB, PORCH SLAB, &

10 P.S.F.

ASTM A307, Fy - 33 KSI

DESIGN CRITERIA: (FOR GREATER ROCHESTER AREA & ADJACENT COUNTIES)

LOCAL JURISDICTION DESIGN CRITERIA MAY VARY AND SHALL BE STRICTLY ADHERED TO 40 P.S.F. LIVING AREA LIVE LOAD 30 P.S.F. LIVING AREA LIVE LOAD 1ST & 2ND FLOOR DEAD LOAD 15 P.S.F. GROUND SNOW LOAD 40 P.S.F.

ROOF DEAD LOAD

ALLOWABLE SOIL BEARING 2500 P.S.F. AT MINIMUM 42" BELOW FINISHED GRADE WIND SPEED 115 MPH, EXPOSURE B

SEISMIC DESIGN CATEGORY B SEVERE WEATHERING FROST LINE DEPTH **42 INCHES TERMITE DAMAGE** SLIGHT TO MODERATE NONE TO SLIGHT DECAY DAMAGE **WINTER DESIGN TEMPERATURE** 1 DEGREE ICE SHEILD UNDERLAYMENT REQUIRED 24" INSIDE OF

FLOOD HAZARD FIRM - 2008 ROOF TIE DOWN REQUIREMENTS R802.11, BASED UPON SPECIFIC

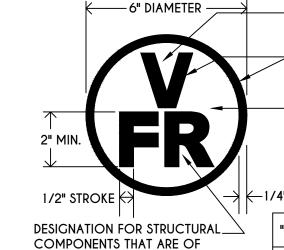
TRUSS IDENTIFICATION:

IDENTIFICATION OF FLOOR AND ROOF TRUSS CONSTRUCTION SHALL BE PROVIDED BY SIGN OR SYMBOL & SHALL BE AFFIXED TO THE EXTERIOR WALL OF THE RESIDENTIAL

ROOF DESIGN

EXTERIOR WALL LINE

WITH TRUSS TYPE CONSTRUCTION, PRE-ENGINEERED WOOD CONSTRUCTION AND / OR TIMBER CONSTRUCTION.



TRUSS CONSTRUCTION

- TYPE V WOOD FRAME CONSTRUCTION BASED ON SECTION 602 OF THE 2020 BCNYS PANTONE (PMS) #187

- REFLECTIVE WHITE

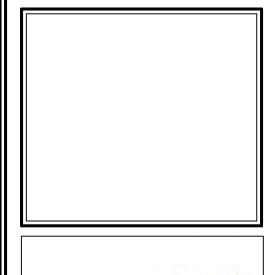
FLOOR FRAMING, INC. GIRDERS & BEAMS ROOF FRAMING FLOOR & ROOF FRAMING

COPYRIGHT NOTICE THESE PLANS ARE PROTECTED UNDER FEDERA COPYRIGHT LAWS BY GREATER LIVING ARCHITECTURE, ANY UNAUTHORIZED REPRODUCTION OR MODIFICATION OF THESE PLANS IS A VIOLATION OF COPYRIGHT LAWS CLIENT RIGHTS ARE LIMITED TO ONE-TIME US FOR THE CONSTRUCTION OF THESE PLANS

TO THIS PLAN IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW,

COPYRIGHT © ALL RIGHTS RESERVED GREATER LIVING ARCHITECTURE. P.C.

ARTICLE 145, SECTION 7209



3033 BRIGHTON-HENRIETTA TOWNLINE RD ROCHESTER, NY 14623 CALL:(585) 272-9170 FAX: (585) 292-1262 www.greaterliving.com

REVISIONS: DATE BY DESCRIPTION

CLIENT/LOCATION:

LIPOF RESIDENCE LOT 210 EVESHAM PLACE PITTSFORD, NY

BUILDER:

KETMAR DEVELOPMENT

COVER PAGE

GLA PLAN 3664

drawn: checked: AMM scale: date: 7/21 PROJECT: sheet:



(INCLUDES 3 SEASON ROOM)

— 12" X 12"

COLUMN

WINDOWS: VWD SOLAR GAIN GLASS W/ ARGON U-FACTOR 0.29

SHGC 0.56 DOORS: SELECTION BY OWNER

AIR INFILTRATION RATE FOR WINDOWS, SKYLIGHTS, & SLIDING DOORS TO BE NO MORE THAN 0.3 cfm/sf. & SWING DOORS NO MORE THAN 0.5 cfm/sf. AS PER SECT. R402.4.3 OF 2020 ECCCNYS

WINDOW / DOOR LEGEND:

E = MEETS OR EXCEEDS EGRESS REQUIREMENTS - CLEAR OPENING AREA OF 5.7 SQ.FT. - CLEAR OPENING WIDTH OF 20" - CLEAR OPENING HEIGHT OF 24" PER SECT. R3 10.1 OF 2020 RCNYS

T = SPECIFIES THAT THIS FIXED OR OPERABLE UNIT REQUIRES SAFETY GLAZING PER SECT. R308.4 OF 2020 RCNYS

FP = SPECIFIES THAT THIS OPERABLE WINDOW UNIT REQUIRES FACTORY APPLIED FALL PROTECTION PER SECT. R312.2 OF 2020 RCNYS & M1505.4.4 (PAGE 1)

GENERAL NOTES:

ALL RAKES & OVERHANGS ARE TO BE 1'-0"
UNLESS NOTED OTHERWISE

BUILDER TO PROVIDE ROOF OR RIDGE VENTS AS PER CODE- THE MINIMUM NET FREE VENTILATION AREA SHALL BE 1/150 OF THE AREA OF THE VENTED SPACE (SECT. R806.2)

CONTRACTOR TO CONTACT THIS OFFICE PRIOR TO CONSTRUCTION IF THE ASSUMED GRADE DEPICTED IS INACCURATE AND / OR WILL ALTER THE DESIGN AND / OR STRUCTURE NOTED.

MECHANICAL VENTILATION RATE:

THIS PLAN AS DESIGNED REQUIRES (MIN) 1 CONTINUOUSLY RUN EXHAUST FAN CAPABLE OF (MIN) 90 c.f.m. WITH A MANUAL OVERIDE SWITCH AS PER SECTION M1505.4.2 OF 2020 RCNYS SEE TABLES M1505.4.3(1) & M1505.4.3(2)

TABLE M 1505.4.3 (1) CONTINUOUS WHOLE-HOUSE MECHANICAL VENTILATION

SYSTEM AIRFLOW RATE REQUIREMENTS								
DWELLING UNIT		NUMBER	OF BED	ROOMS				
FLOOR AREA	0-1	2-3	4-5	6-7	> 7			
(square feet)	AIRFLOW IN CFM							
< 1,500	30	45	60	75	90			
1,501-3,000	45	60	75	90	105			
3,001-4,500	60	75	90	105	120			
4,501-6,000	75	90	105	120	135			
6,001-7,500	90	105	120	135	150			
> 7,500	105	120	135	150	165			

FOR SI: 1 square foot=0.0929 m2, 1 cubic foot per min=0.0004719 m3/s

TABLE M 1505.4.3 (2)

INTERMITTENT WHOLE-HOUSE MECAHANICAL VENTILATION RATE FACTORS						ACTORS
RUN-TIME PERCENTAGE IN EA. 4-HOUR SEGMENT	25%	33%	50%	66%	75%	100%
FACTOR ^a	4	3	2	1.5	1.3	1.0

a. For ventilation system run time values between those given, the factors are permitted to be determined by interpolation. b. Extrapolation beyond the table is prohibited.

TABLE M1505.4.4 MINIMUM REQUIRED LOCAL EXHAUST RATES FOR ONE AND TWO-FAMILY DWELLINGS

AREA TO BE EXHAUSTED	EXHAUST RATES
KITCHENS	100 cfm INTERMITTENT OR 25 cfm CONTINUOUS
BATHROOMS- TOILET ROOMS	MECHANICAL EXHAUST CAPACITY OF 50 cfm INTERMITTENT OR 20 cfm CONTINUOUS

FOR SI: 1 CUBIC FT. PER MINUTE = 0.0004719 m 3/s.

COPYRIGHT NOTICE THESE PLANS ARE PROTECTED UNDER FEDERAL COPYRIGHT LAWS BY GREATER LIVING

ARCHITECTURE. ANY UNAUTHORIZED REPRODUCTION OR MODIFICATION OF THESE PLANS IS A VIOLATION OF COPYRIGHT LAWS. CLIENT RIGHTS ARE LIMITED TO ONE-TIME USI FOR THE CONSTRUCTION OF THESE PLANS

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS PLAN IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW, ARTICLE 145, SECTION 7209

COPYRIGHT © ALL RIGHTS RESERVED GREATER LIVING ARCHITECTURE. P.C.



3033 BRIGHTON-HENRIETTA TOWNLINE RD ROCHESTER, NY 14623 CALL:(585) 272-9170 FAX: (585) 292-1262

www.greaterliving.com

DATE BY DESCRIP	PTION

CLIENT/LOCATION:

LIPOF RESIDENCE LOT 210 EVESHAM PLACE PITTSFORD, NY

BUILDER:

KETMAR DEVELOPMENT

ELEVATIONS

GLA PLAN 3664

drawn: checked: AMM scale: date: 7/21 PROJECT: sheet:

LEFT ELEVATION

2 CR'S SASH

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

FP

5050

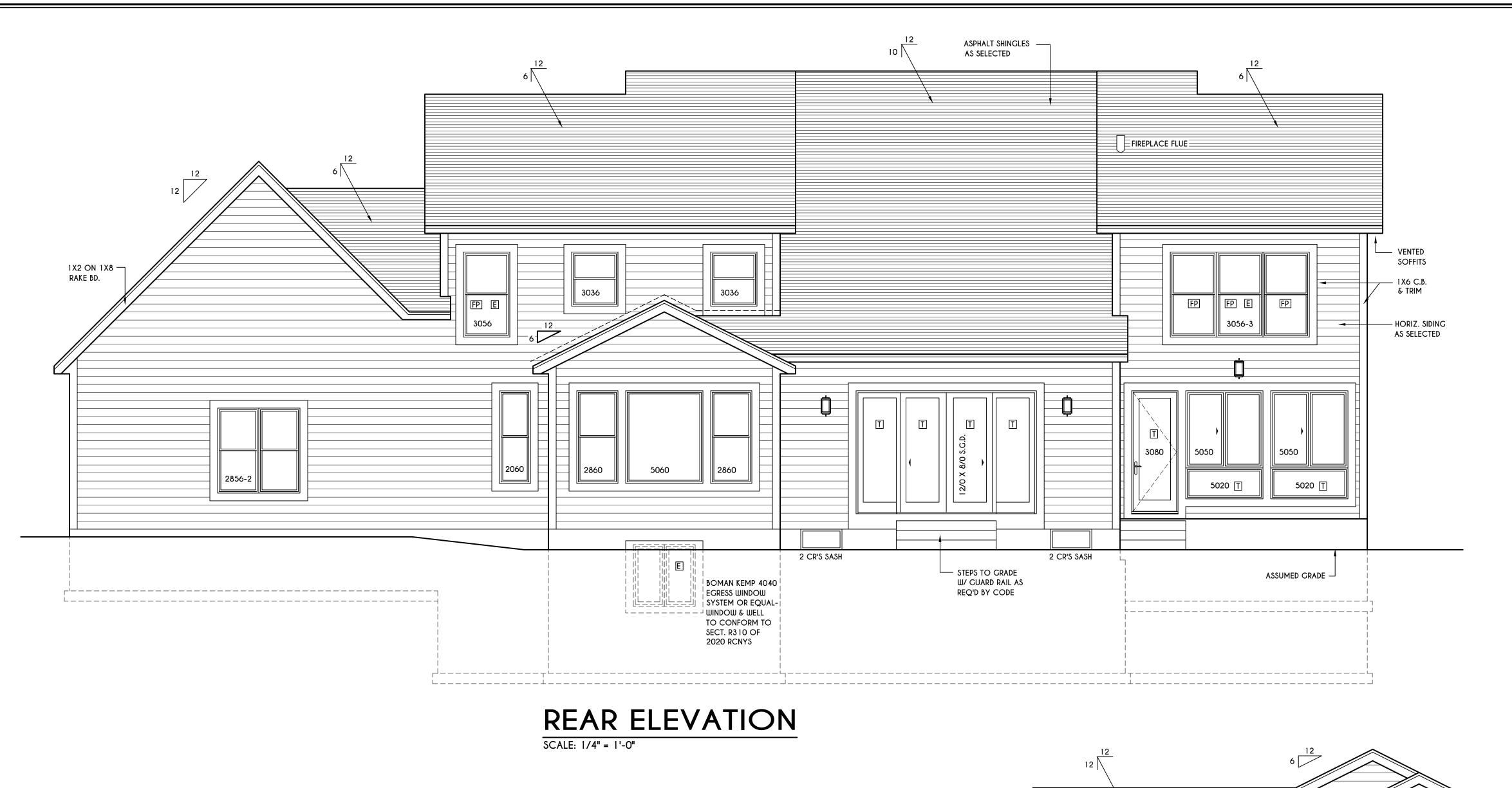
5020 T

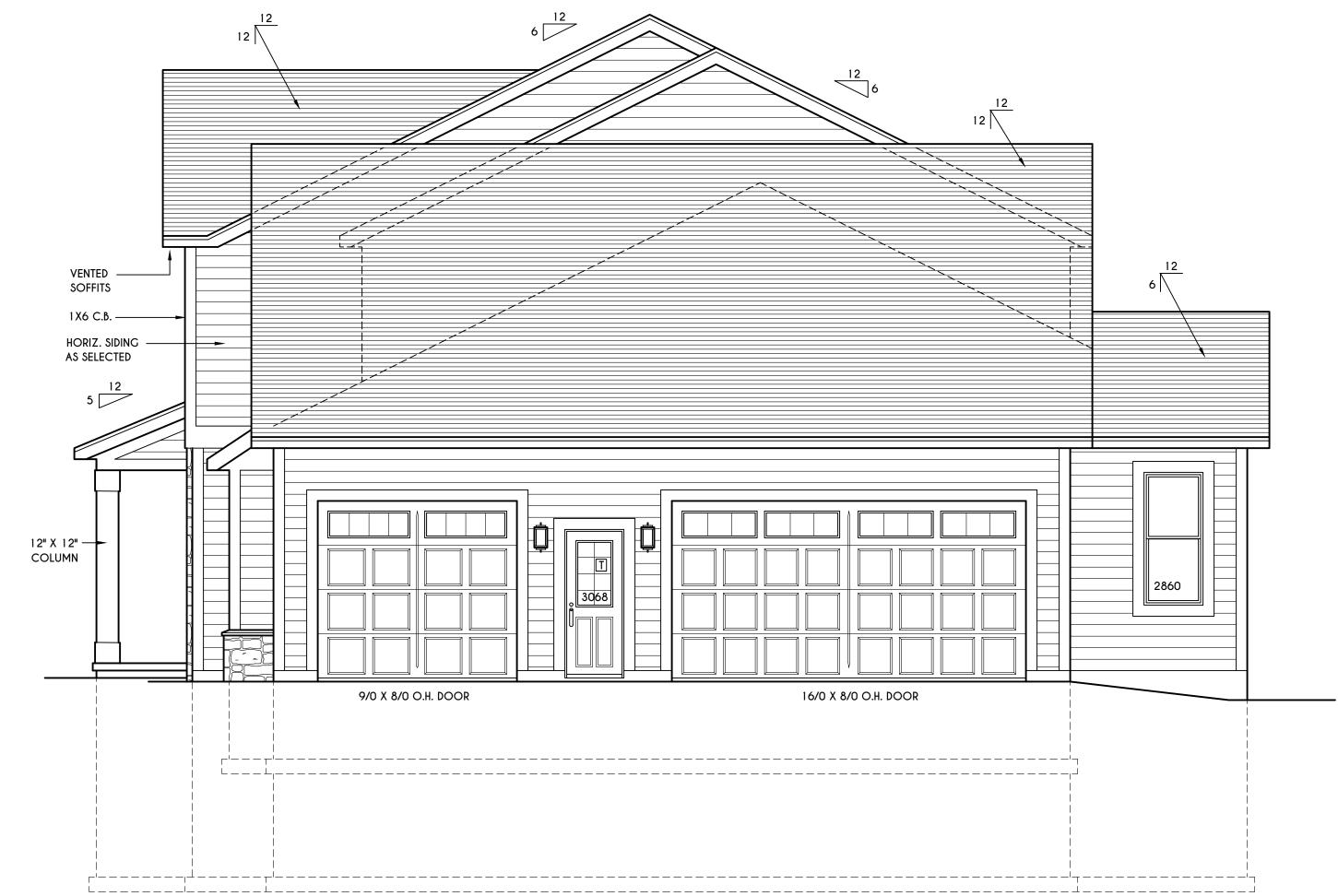
3056

3056

5050

L------





RIGHT ELEVATION

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

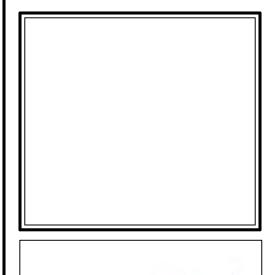
COPYRIGHT NOTICE:

THESE PLANS ARE PROTECTED UNDER FEDERAL COPYRIGHT LAWS BY GREATER LIVING ARCHITECTURE. ANY UNAUTHORIZED

REPRODUCTION OR MODIFICATION OF THESE PLANS IS A VIOLATION OF COPYRIGHT LAWS. CLIENT RIGHTS ARE LIMITED TO ONE-TIME USE FOR THE CONSTRUCTION OF THESE PLANS

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS PLAN IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW, ARTICLE 145, SECTION 7209

COPYRIGHT © ALL RIGHTS RESERVED GREATER LIVING ARCHITECTURE. P.C.



Greater Living Architecture, P.C.

3033 BRIGHTON-HENRIETTA TOWNLINE RD ROCHESTER, NY 14623 CALL:(585) 272-9170 FAX: (585) 292-1262

www.greaterliving.com

REVIS	IONS:		
DATE	BY	DESCRIPTION	
			7
			\dashv
			_

CLIENT/LOCATION:

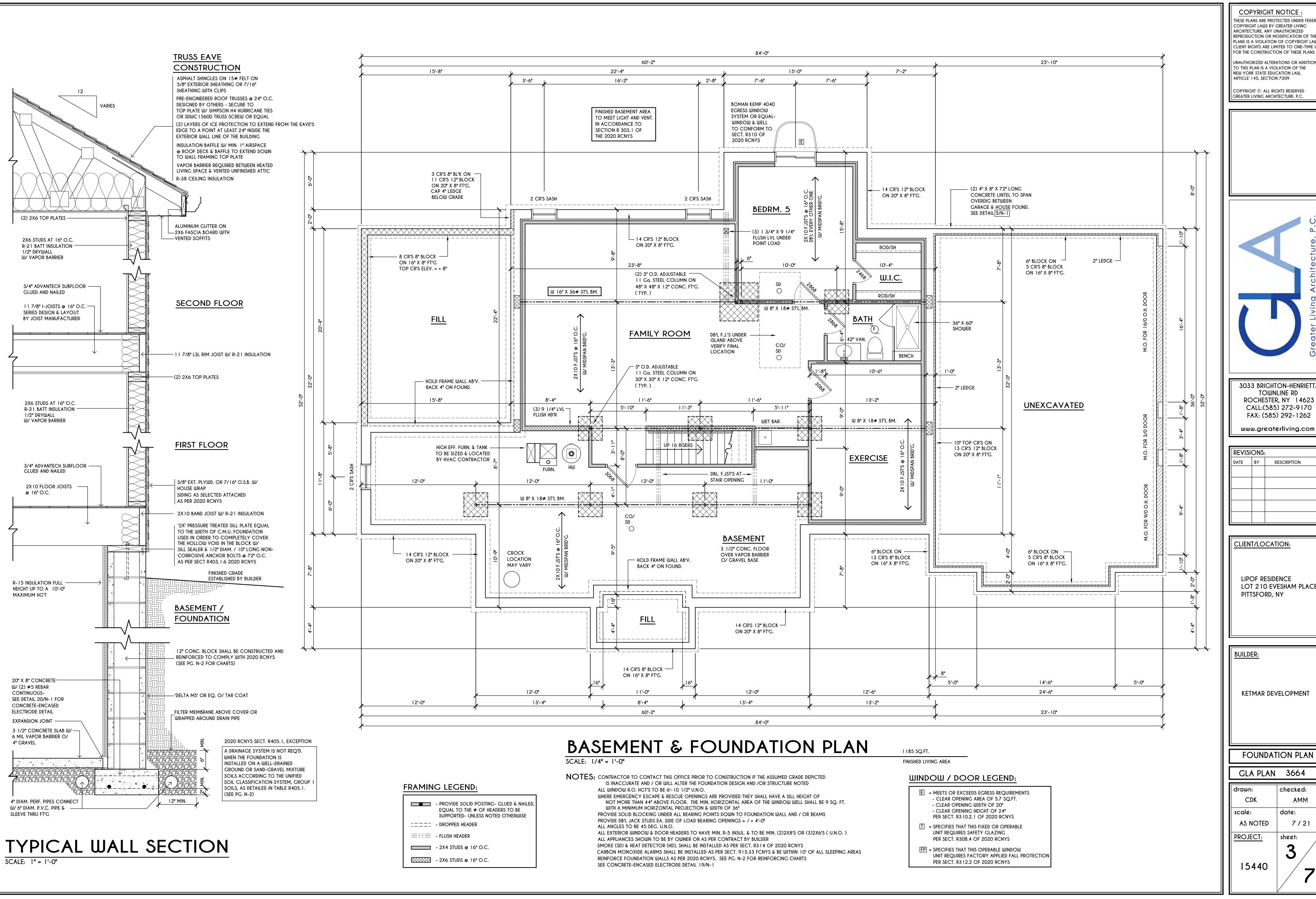
LIPOF RESIDENCE LOT 210 EVESHAM PLACE PITTSFORD, NY

BUILDER:

KETMAR DEVELOPMENT

ELEVATIONS

GLA PLAN 3664					
drawn:	checked:				
CDK	AMM				
scale:	date:				
AS NOTED	7/21				
PROJECT:	sheet:				
	2/				



COPYRIGHT NOTICE THESE PLANS ARE PROTECTED UNDER FEDERAL COPYRIGHT LAWS BY GREATER LIVING

ARCHITECTURE. ANY UNAUTHORIZED REPRODUCTION OR MODIFICATION OF THESE PLANS IS A VIOLATION OF COPYRIGHT LAWS. CLIENT RIGHTS ARE LIMITED TO ONE-TIME USE FOR THE CONSTRUCTION OF THESE PLANS

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS PLAN IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW, ARTICLE 145, SECTION 7209

COPYRIGHT © ALL RIGHTS RESERVED GREATER LIVING ARCHITECTURE. P.C.

3033 BRIGHTON-HENRIETTA TOWNLINE RD ROCHESTER, NY 14623 CALL:(585) 272-9170 FAX: (585) 292-1262

REVISIONS:

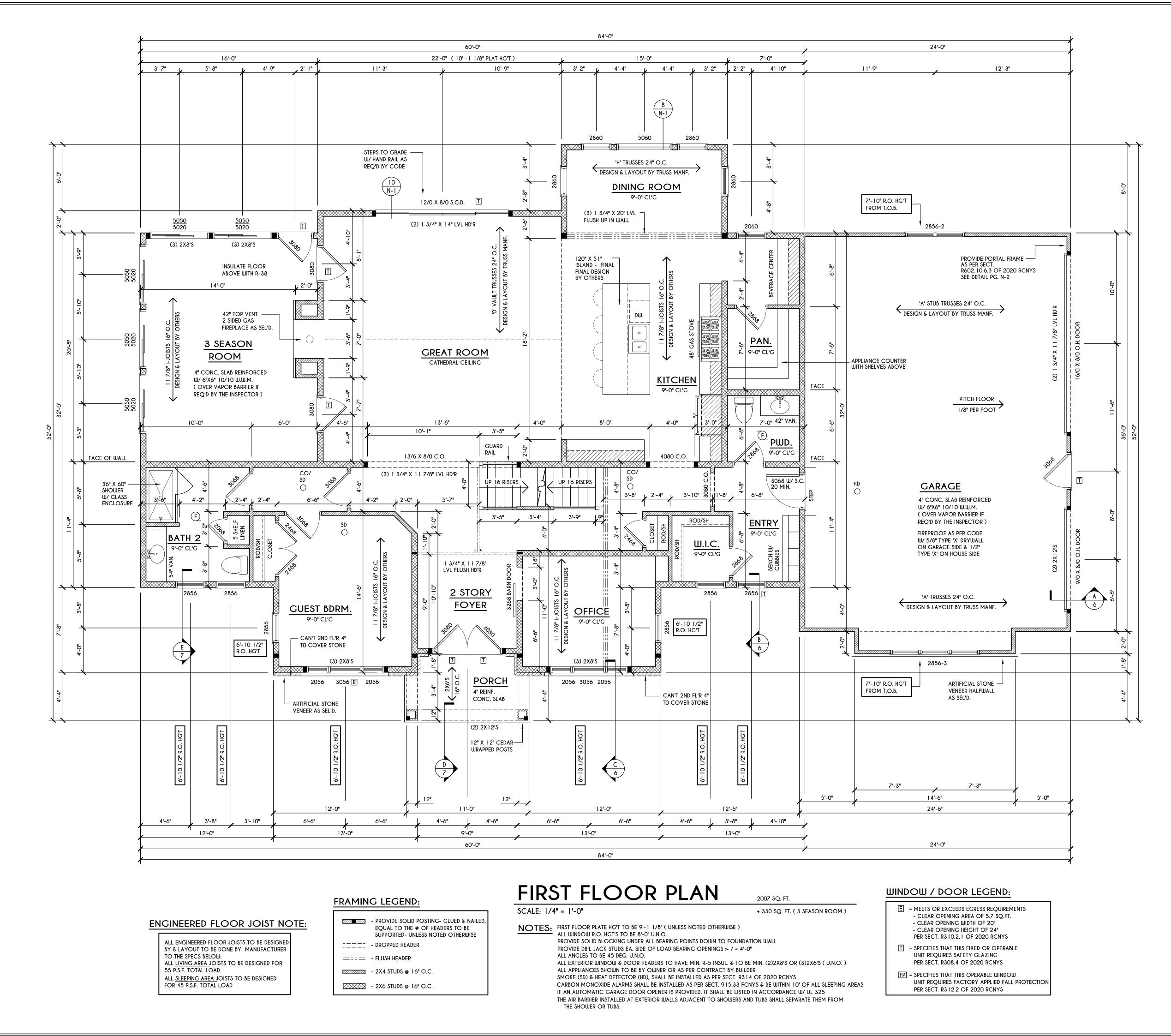
CLIENT/LOCATION:

LIPOF RESIDENCE LOT 210 EVESHAM PLACE PITTSFORD, NY

KETMAR DEVELOPMENT

FOUNDATION PLAN

drawn:	checked:
CDK	AMM
scale:	date:
AS NOTED	7/21
PROJECT:	sheet:
	2 /



COPYRIGHT NOTICE:

THESE PLANS ARE PROTECTED UNDER FEDERAL COPYRIGHT LAWS BY GREATER LIVING ARCHITECTURE. ANY UNAUTHORIZED REPRODUCTION OR MODIFICATION OF THESE PLANS IS A VIOLATION OF COPYRIGHT LAWS.

PLANS IS A VIOLATION OF COPYRIGHT LAWS.
CLIENT RIGHTS ARE LIMITED TO ONE-TIME USE
FOR THE CONSTRUCTION OF THESE PLANS
UNAUTHORIZED ALTERATIONS OR ADDITIONS

TO THIS PLAN IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW, ARTICLE 145, SECTION 7209

COPYRIGHT © ALL RIGHTS RESERVED GREATER LIVING ARCHITECTURE. P.C.

eater Living Architecture, P.C.

3033 BRIGHTON-HENRIETTA TOWNLINE RD ROCHESTER, NY 14623 CALL:(585) 272-9170 FAX: (585) 292-1262

www.greaterliving.com

REV	REVISIONS:		
DATE	BY	DESCRIPTION	

CLIENT/LOCATION:

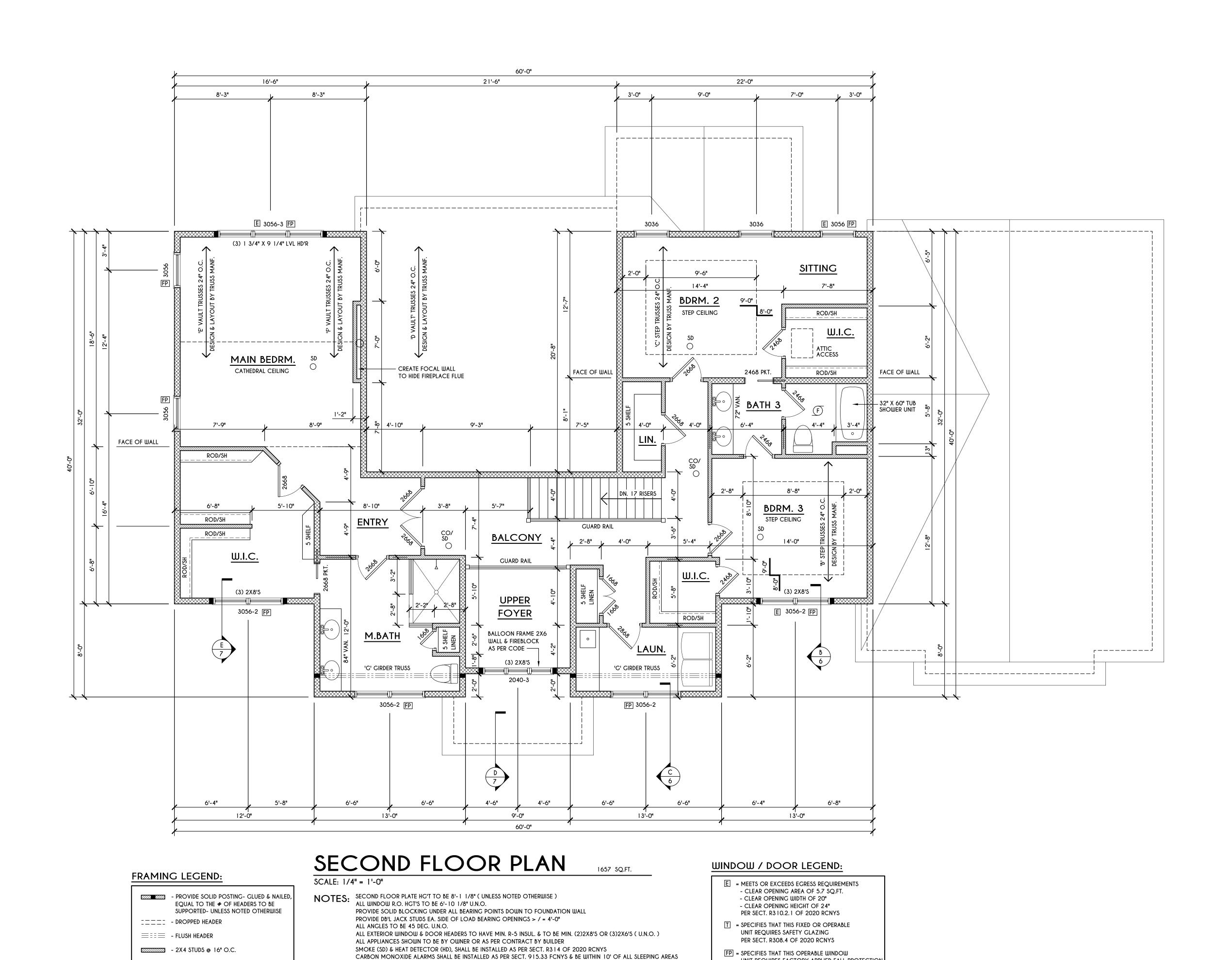
LIPOF RESIDENCE LOT 210 EVESHAM PLACE PITTSFORD, NY

BUILDER:

KETMAR DEVELOPMENT

FIRST FLOOR PLAN

drawn:	checked:
CDK	AMM
scale:	date:
AS NOTED	7/21
PROJECT:	sheet:
	4 /
15440	



THE AIR BARRIER INSTALLED AT EXTERIOR WALLS ADJACENT TO SHOWERS AND TUBS SHALL SEPARATE THEM FROM

THE SHOWER OR TUBS.

- 2X6 STUDS @ 16" O.C.

UNIT REQUIRES FACTORY APPLIED FALL PROTECTION

PER SECT. R312.2 OF 2020 RCNYS

COPYRIGHT NOTICE :

THESE PLANS ARE PROTECTED UNDER FEDERAL COPYRIGHT LAWS BY GREATER LIVING ARCHITECTURE. ANY UNAUTHORIZED REPRODUCTION OR MODIFICATION OF THESE PLANS IS A VIOLATION OF COPYRIGHT LAWS. CLIENT RIGHTS ARE LIMITED TO ONE-TIME USE FOR THE CONSTRUCTION OF THESE PLANS

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS PLAN IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW, ARTICLE 145, SECTION 7209

COPYRIGHT © ALL RIGHTS RESERVED GREATER LIVING ARCHITECTURE. P.C.

ader Living Architecture, P.C.

3033 BRIGHTON-HENRIETTA TOWNLINE RD ROCHESTER, NY 14623 CALL:(585) 272-9170 FAX: (585) 292-1262

www.greaterliving.com

REVISIONS:		
DATE	BY	DESCRIPTION
	+ +	
	+	

CLIENT/LOCATION:

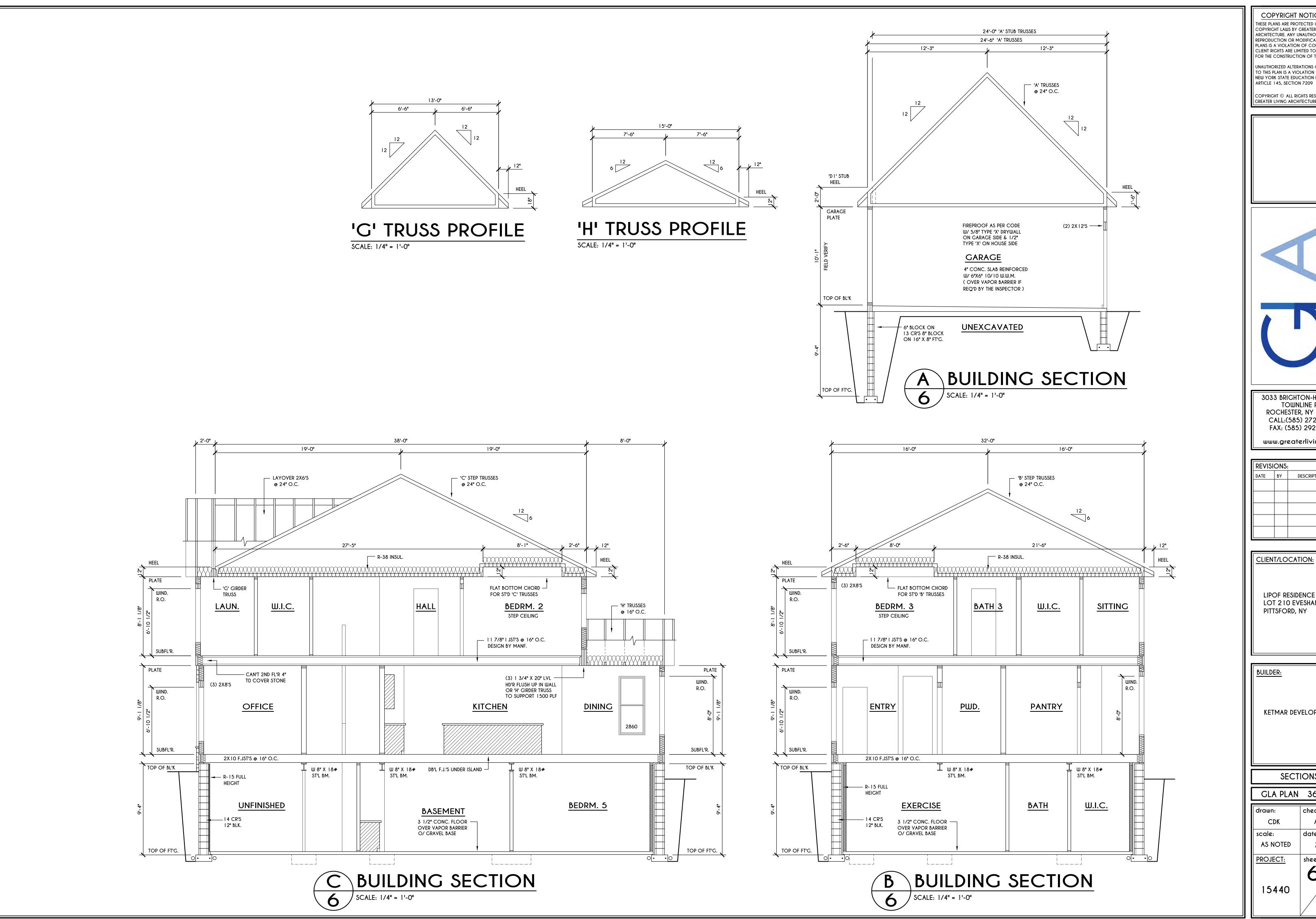
LIPOF RESIDENCE LOT 210 EVESHAM PLACE PITTSFORD, NY

BUILDER:

KETMAR DEVELOPMENT

SECOND FLOOR PLAN

ш.		
	drawn:	checked:
	CDK	AMM
	scale:	date:
	AS NOTED	7/21
	PROJECT:	sheet:
		5 /



COPYRIGHT NOTICE THESE PLANS ARE PROTECTED UNDER FEDERAL COPYRIGHT LAWS BY GREATER LIVING ARCHITECTURE. ANY UNAUTHORIZED

REPRODUCTION OR MODIFICATION OF THESE PLANS IS A VIOLATION OF COPYRIGHT LAWS.
CLIENT RIGHTS ARE LIMITED TO ONE-TIME USE FOR THE CONSTRUCTION OF THESE PLANS UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS PLAN IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW,

COPYRIGHT © ALL RIGHTS RESERVED GREATER LIVING ARCHITECTURE. P.C.

3033 BRIGHTON-HENRIETTA TOWNLINE RD ROCHESTER, NY 14623 CALL:(585) 272-9170 FAX: (585) 292-1262 www.greaterliving.com

REVISIONS:		
DATE	BY	DESCRIPTION

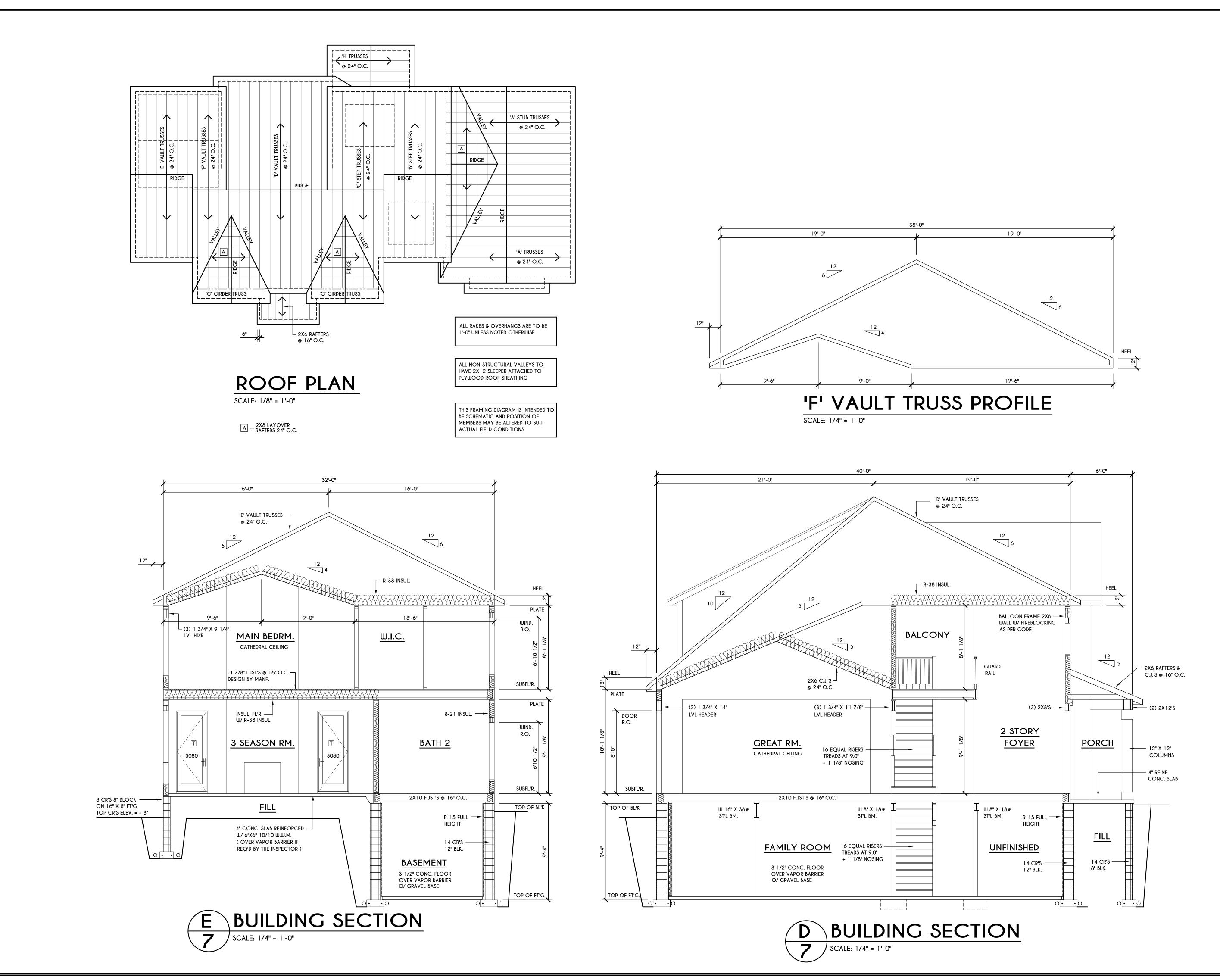
CLIENT/LOCATION:

LIPOF RESIDENCE LOT 210 EVESHAM PLACE PITTSFORD, NY

BUILDER:

KETMAR DEVELOPMENT

	GLA PLAN 3664	
ĺ	drawn:	checked:
	CDK	AMM
	scale:	date:
	AS NOTED	7/21
	PROJECT:	sheet:
		6
	15440	7



COPYRIGHT NOTICE:

THESE PLANS ARE PROTECTED UNDER FEDERAL
COPYRIGHT LAWS BY GREATER LIVING
ARCHITECTURE. ANY UNAUTHORIZED
PROPORTION OF MODIFICATION OF THESE

REPRODUCTION OR MODIFICATION OF THESE PLANS IS A VIOLATION OF COPYRIGHT LAWS. CLIENT RIGHTS ARE LIMITED TO ONE-TIME USE FOR THE CONSTRUCTION OF THESE PLANS

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS PLAN IS A VIOLATION OF THE

COPYRIGHT © ALL RIGHTS RESERVED GREATER LIVING ARCHITECTURE. P.C.

NEW YORK STATE EDUCATION LAW, ARTICLE 145, SECTION 7209

. P. C.

Greater Living Architecture, P.C.

3033 BRIGHTON-HENRIETTA TOWNLINE RD ROCHESTER, NY 14623 CALL:(585) 272-9170 FAX: (585) 292-1262 www.greaterliving.com

REVISIONS:

DATE BY DESCRIPTION

CLIENT/LOCATION:

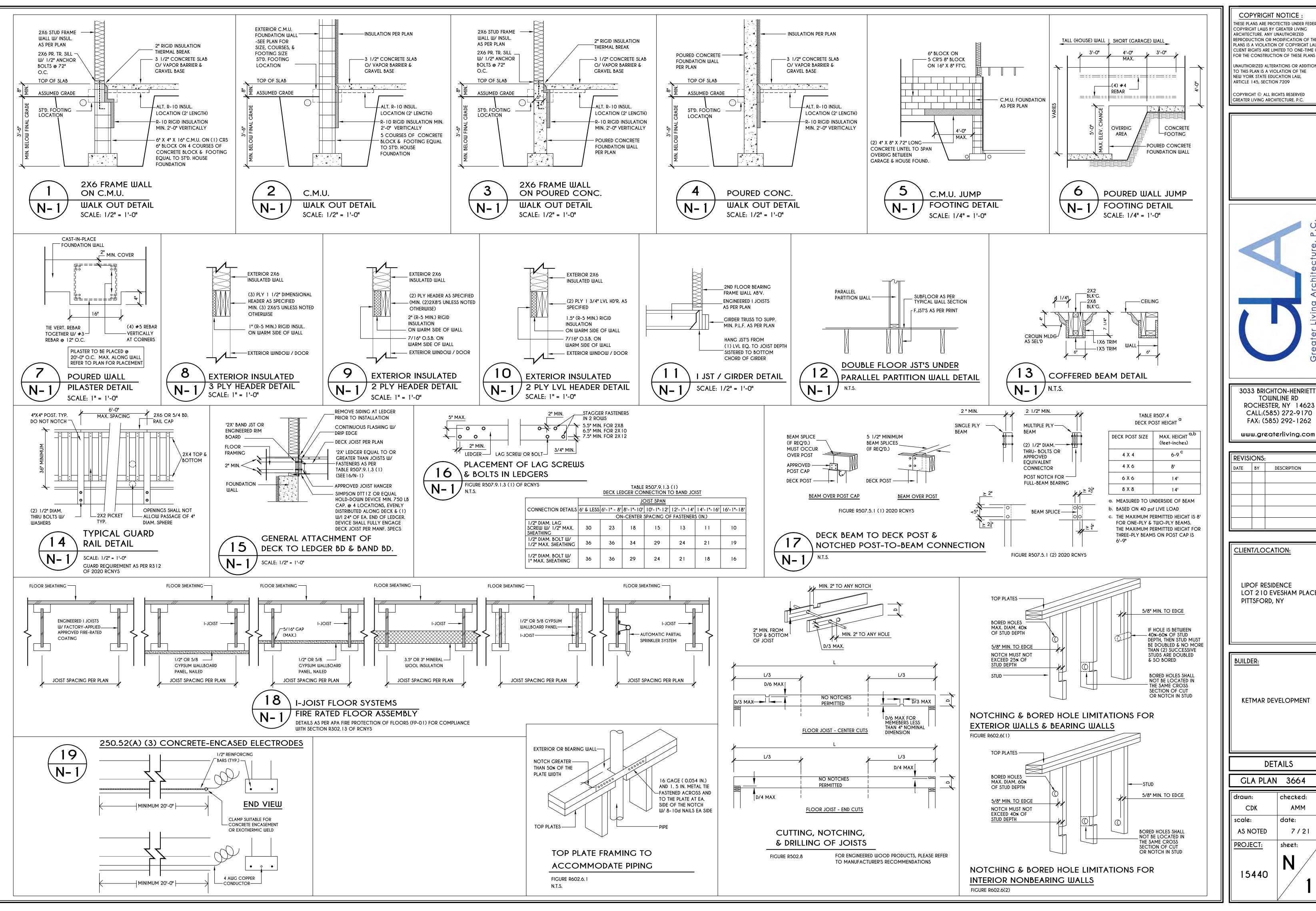
LIPOF RESIDENCE LOT 210 EVESHAM PLACE PITTSFORD, NY

BUILDER:

KETMAR DEVELOPMENT

SECTIONS

arawn:	cneckea:
CDK	AMM
scale:	date:
AS NOTED	7/21
PROJECT:	sheet:
15440	7 7



COPYRIGHT NOTICE THESE PLANS ARE PROTECTED UNDER FEDERA COPYRIGHT LAUIS BY GREATER LIVING ARCHITECTURE. ANY UNAUTHORIZED PLANS IS A VIOLATION OF COPYRIGHT LAWS CLIENT RIGHTS ARE LIMITED TO ONE-TIME US

O THIS PLAN IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW, ARTICLE 145, SECTION 7209

COPYRIGHT © ALL RIGHTS RESERVED GREATER LIVING ARCHITECTURE. P.C.

3033 BRIGHTON-HENRIETTA TOWNLINE RD ROCHESTER, NY 14623 CALL:(585) 272-9170 FAX: (585) 292-1262

REVISIONS: DATE BY DESCRIPTION

LIPOF RESIDENCE LOT 210 EVESHAM PLACE

KETMAR DEVELOPMENT

DETAILS

GLA PLAN 3664 drawn: checked:

AMM scale: date: **AS NOTED** 7/21 PROJECT: sheet: 15440

TABLE R404.1.1(2)

8-INCH MASONRY FOUNDATION WALLS WITH REINFORCING WHERE d > 5 INCHES a, c, fMINIMUM VERTICAL REINFORCEMENT AND SPACING (INCHES) b, c SOIL CLASSES AND LATERAL SOIL LOAD d (psf PER FOOT BELOW GRADE) GW, GP, SW, AND SP SOILS GM, GS, SM-SC AND ML SOILS SC, MH, ML-CL AND INORGANIC CL SOILS WALL HEIGHT BACKFILL® 4' (OR LESS) #4 @ 48" O.C. #4 @ 48" O.C. 6'-8" #4 @ 48" O.0 #4 @ 48" O.0 #4 @ 48" O. 6'-8" #6 @ 48" O.C. #4 @ 48" O.C #5 @ 48" O.0 4' (OR LESS #4 @ 48" O.C. #4 @ 48" O.C. #4 @ 48" O.C. #4 @ 48" O.C #4 @ 48" O.C #4 @ 48" O.C. 7'-4" #5 @ 48" O.C #5 @ 48" O.C #5 @ 48" O.C #6 @ 40" O.C. 4' (OR LESS) #4 @ 48" O.C. 8'-0" #4 @ 48" O.C. #5 @ 48" O.C. #5 @ 48" O.C. #5 @ 48" O.C. #6 @ 40" O.C. #6 @ 32" O.C. 4' (OR LESS) #4 @ 48" O.C #4 @ 48" O.C #4 @ 48" O.C. #5 @ 48" O.C. #4 @ 48" O.C #4 @ 48" O.C #4 @ 48" O.C #6 @ 48" O.C #5 @ 48" O.C #6 @ 48" O.C #6 @ 40" O.C. 8'-8" 4' (OR LESS) #4 @ 48" O.C #4 @ 48" O.C. #4 @ 48" O.C. #4 @ 48" O.C. #4 @ 48" O.C. #5 @ 48" O.C. #4 @ 48" O.C. #5 @ 48" O.C. #6 @ 48" O.C. 9'-4" #5 @ 48" O.C. #6 @ 48" O.C. #6 @ 40" O.C. #6 @ 48" O.C #6 @ 40" O.C #6 @ 24" O.C.

a. MORTAR SHALL BE TYPE M OR S AND MASONRY SHALL BE LAID IN RUNNING BOND.

#4 @ 48" O.C

#4 @ 48" O.C

#4 @ 48" O.0

#5 @ 48" O.C

#6 @ 48" O.C

#6 @ 40" O.C.

#6 @ 32" O.

4' (OR LESS

10'-0"

b. ALTERNATIVE REINFORCING BAR SIZES AND SPACING'S SHALL HAVE AN EQUIVALENT CROSS-SECTIONAL AREA OF REINFORCEMENT PER LINEAL FOOT OF WALL SHALL BE PERMITTED PROVIDED THE SPACING OF THE REINFORCEMENT DOES NOT EXCEED 72" IN SEISMIC DESIGN CATEGORIES A, B AND C, AND 48 INCHES IN SEISMIC DESIGN CATEGORIES DO, D1 AND D2 c. VERTICAL REINFORCEMENT SHALL BE GRADE 60 MINIMUM. THE DISTANCE FROM THE FACE OF THE SOIL SIDE OF THE WALL TO THE

#4 @ 48" O.C.

#4 @ 48" O.C

#5 @ 48" O.C

#6 @ 48" O.C

#6 @ 32" O.C

#6 @ 24" O.C

#6 @ 16" O.C

#6 @ 16" O.C.

#4 @ 48" O.C.

#5 @ 48" O.C.

#6 @ 48" O.0

#6 @ 32" O.C.

#6 @ 24" O.C.

#6 @ 16" O.C.

#6 @ 16" O.C

CENTER OF VERTICAL REINFORCEMENT SHALL BE NOT LESS THAN 5 INCHES. d. SOIL CLASSES ARE IN ACCORDANCE WITH THE UNIFIED SOIL CLASSIFICATION SYSTEM AND DESIGN LATERAL SOIL LOADS ARE FOR MOIST CONDITIONS WITHOUT HYDROSTATIC PRESSURE. REFER TO TABLE R405.1.

c. UNBALANCED BACKFILL HEIGHT IS THE DIFFERENCE IN HEIGHT BETWEEN THE EXTERIOR FINISH GROUND LEVEL AND THE LOWER OF THE TOP OF THE CONCRETE FOOTING THAT SUPPORTS THE FOUNDATION WALL OR THE INTERIOR FINISH GROUND LEVEL. WHERE AN INTERIOR CONCRETE SLAB-ON-GRADE IS PROVIDED AND IS IN CONTACT WITH THE INTERIOR SURFACE OF THE FOUNDATION WALL, MEASUREMENT OF THE UNBALANCED BACKFILL HEIGHT FROM THE EXTERIOR FINISH GROUND LEVEL TO THE TOP OF THE INTERIOR CONCRETE SLAB IS PERMITTED.

f. THE USE OF THIS TABLE SHALL BE PROHIBITED FOR SOIL CLASSIFICATIONS NOT SHOWN.

TABLE R404.1.1(3)

10-INCH MASONRY FOUNDATION WALLS WITH REINFORCING WHERE d > 6.75 INCHES a, c ,f									
	MINIMUM VERTICAL REINFORCEMENT AND SPACING (INCHES) b, c								
			SOIL CLASSES AND LATERAL SOIL LOAD ^d (psf PER FOOT BELOW GRADE)						
WALL HEIGHT	HEIGHT OF UNBALANCED BACKFILL [©]	GW, GP, SW, AND SP SOILS 30	GM, GS, SM-SC AND ML SOILS 45	SC, MH, ML-CL AND INORGANIC CL SOILS 60					
6'-8"	4' (OR LESS)	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.					
	5'	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.					
	6'-8"	#4 @ 56" O.C.	#5 @ 56" O.C.	#5 @ 56" O.C.					
7'-4"	4' (OR LESS)	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.					
	5'	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.					
	6'	#4 @ 56" O.C.	#4 @ 56" O.C.	#5 @ 56" O.C.					
	7'-4"	#4 @ 56" O.C.	#5 @ 56" O.C.	#6 @ 56" O.C.					
8'-0"	4' (OR LESS)	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.					
	5'	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.					
	6'	#4 @ 56" O.C.	#4 @ 56" O.C.	#5 @ 56" O.C.					
	7'	#4 @ 56" O.C.	#5 @ 56" O.C.	#6 @ 56" O.C.					
	8'	#5 @ 56" O.C.	#6 @ 56" O.C.	#6 @ 48" O.C.					
8'-8"	4' (OR LESS)	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.					
	5'	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.					
	6'	#4 @ 56" O.C.	#4 @ 56" O.C.	#5 @ 56" O.C.					
	7'	#4 @ 56" O.C.	#5 @ 56" O.C.	#6 @ 56" O.C.					
	8'-8"	#5 @ 56" O.C.	#6 @ 56" O.C.	#6 @ 32" O.C.					
9'-4"	4' (OR LESS)	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.					
	5'	#4 @ 56" O.C.	#4 @ 56" O.C.	#4 @ 56" O.C.					
	6'	#4 @ 56" O.C.	#5 @ 56" O.C.	#5 @ 56" O.C.					
	7'	#4 @ 56" O.C.	#5 @ 56" O.C.	#6 @ 56" O.C.					
	8'	#5 @ 56" O.C.	#6 @ 56" O.C.	#6 @ 40" O.C.					
	9'-4"	#6 @ 56" O.C.	#6 @ 40" O.C.	#6 @ 24" O.C.					
10'-0"	4' (OR LESS) 5' 6' 7' 8' 9' 10'	#4 @ 56" O.C. #4 @ 56" O.C. #4 @ 56" O.C. #5 @ 56" O.C. #5 @ 56" O.C. #6 @ 56" O.C.	#4 @ 56" O.C. #4 @ 56" O.C. #5 @ 56" O.C. #6 @ 56" O.C. #6 @ 48" O.C. #6 @ 40" O.C. #6 @ 32" O.C.	#4 @ 56" O.C. #4 @ 56" O.C. #5 @ 56" O.C. #6 @ 48" O.C. #6 @ 40" O.C. #6 @ 24" O.C. #6 @ 24" O.C.					

a. MORTAR SHALL BE TYPE M OR S AND MASONRY SHALL BE LAID IN RUNNING BOND.

b. ALTERNATIVE REINFORCING BAR SIZES AND SPACINGS SHALL HAVE AN EQUIVALENT CROSS-SECTIONAL AREA OF REINFORCEMENT PER LINEAL FOOT OF WALL SHALL BE PERMITTED PROVIDED THE SPACING OF THE REINFORCEMENTDOES NOT EXCEED 72" IN SEISMIC DESIGN CATEGORIES A, B AND C, AND 48 INCHES IN SEISMIC DESIGN CATEGORIES DO, D1 AND D2.

c. VERTICAL REINFORCEMENT SHALL BE GRADE 60 MINIMUM. THE DISTANCE FROM THE FACE OF THE SOIL SIDE OF THE WALL TO THE CENTER OF VERTICAL REINFORCEMENT SHALL BE NOT LESS THAN 6.75 INCHES.

d. SOIL CLASSES ARE IN ACCORDANCE WITH THE UNIFIED SOIL CLASSIFICATION SYSTEM AND DESIGN LATERAL SOIL LOADS ARE FOR MOIST CONDITIONS WITHOUT HYDROSTATIC PRESSURE. REFER TO TABLE R405.1.

c. UNBALANCED BACKFILL HEIGHT IS THE DIFFERENCE IN HEIGHT BETWEEN THE EXTERIOR FINISH GROUND LEVEL AND THE LOWER OF THE TOP OF THE CONCRETE FOOTING THAT SUPPORTS THE FOUNDATION WALL OR THE INTERIOR FINISH GROUND LEVEL. WHERE AN INTERIOR CONCRETE SLAB-ON-GRADE IS PROVIDED AND IS IN CONTACT WITH THE INTERIOR SURFACE OF THE FOUNDATION WALL, MEASUREMENT OF THE UNBALANCED BACKFILL HEIGHT FROM THE EXTERIOR FINISH GROUND LEVEL TO THE TOP OF THE INTERIOR

f. THE USE OF THIS TABLE SHALL BE PROHIBITED FOR SOIL CLASSIFICATIONS NOT SHOWN.

TABLE R404.1.1(4)

12-INCH MASONRY FOUNDATION WALLS WITH REINFORCING WHERE d > 8.75 INCHES a, c, fMINIMUM VERTICAL REINFORCEMENT AND SPACING (INCHES) b, c

		MINIMIM	VERTICAL REINFORCEMENT AND	SPACING (INCHES) =, s
		SOIL CLASSE	S AND LATERAL SOIL LOAD d (psf PER FOOT BELOW GRADE)
WALL HEIGHT	HEIGHT OF Unbalanced Backfill [®]	GW, GP, SW, AND SP SOILS 30	GM, GS, SM-SC AND ML SOILS 45	SC, MH, ML-CL AND INORGANIC CL SOILS 60
6'-8"	4' (OR LESS)	#4 @ 72" O.C.	#4 @ 72" O.C.	#4 @ 72" O.C.
	5'	#4 @ 72" O.C.	#4 @ 72" O.C.	#4 @ 72" O.C.
	6'-8"	#4 @ 72" O.C.	#4 @ 72" O.C.	#5 @ 72" O.C.
7'-4"	4' (OR LESS)	#4@72" O.C.	#4 @ 72" O.C.	#4@72"O.C.
	5'	#4@72" O.C.	#4 @ 72" O.C.	#4@72"O.C.
	6'	#4@72" O.C.	#4 @ 72" O.C.	#5@72"O.C.
	7'-4"	#4@72" O.C.	#5 @ 72" O.C.	#6@72"O.C.
8¹-O"	4' (OR LESS)	#4 @ 72" O.C.	#4 @ 72" O.C.	#4 @ 72" O.C.
	5'	#4 @ 72" O.C.	#4 @ 72" O.C.	#4 @ 72" O.C.
	6'	#4 @ 72" O.C.	#4 @ 72" O.C.	#5 @ 72" O.C.
	7'	#4 @ 72" O.C.	#5 @ 72" O.C.	#6 @ 72" O.C.
	8'	#5 @ 72" O.C.	#6 @ 72" O.C.	#6 @ 64" O.C.
8'-8"	4' (OR LESS)	#4 @ 72" O.C.	#4 @ 72" O.C.	#4 @ 72" O.C.
	5'	#4 @ 72" O.C.	#4 @ 72" O.C.	#4 @ 72" O.C.
	6'	#4 @ 72" O.C.	#4 @ 72" O.C.	#5 @ 72" O.C.
	7'	#4 @ 72" O.C.	#5 @ 72" O.C.	#6 @ 72" O.C.
	8'-8"	#5 @ 72" O.C.	#7 @ 72" O.C.	#6 @ 48" O.C.
91-4"	4' (OR LESS)	#4 @ 72" O.C.	#4 @ 72" O.C.	#4 @ 72" O.C.
	5'	#4 @ 72" O.C.	#4 @ 72" O.C.	#4 @ 72" O.C.
	6'	#4 @ 72" O.C.	#5 @ 72" O.C.	#5 @ 72" O.C.
	7'	#4 @ 72" O.C.	#5 @ 72" O.C.	#6 @ 72" O.C.
	8'	#5 @ 72" O.C.	#6 @ 72" O.C.	#6 @ 56" O.C.
	9'-4"	#6 @ 72" O.C.	#6 @ 48" O.C.	#6 @ 40" O.C.
10'-0"	4' (OR LESS) 5' 6' 7' 8' 9'	#4 @ 72" O.C. #4 @ 72" O.C. #4 @ 72" O.C. #4 @ 72" O.C. #5 @ 72" O.C. #6 @ 72" O.C. #6 @ 64" O.C.	#4 @ 72" O.C. #4 @ 72" O.C. #5 @ 72" O.C. #6 @ 72" O.C. #6 @ 72" O.C. #6 @ 56" O.C. #6 @ 40" O.C.	#4 @ 72" O.C. #4 @ 72" O.C. #5 @ 72" O.C. #6 @ 72" O.C. #6 @ 48" O.C. #6 @ 40" O.C. #6 @ 32" O.C.

a. MORTAR SHALL BE TYPE M OR S AND MASONRY SHALL BE LAID IN RUNNING BOND. b. ALTERNATIVE REINFORCING BAR SIZES AND SPACINGS SHALL HAVE AN EQUIVALENT CROSS-SECTIONAL AREA OF REINFORCEMENT PER LINEAL FOOT OF WALL SHALL BE PERMITTED PROVIDED THE SPACING OF THE REINFORCEMENTDOES NOT EXCEED 72" IN SEISMIC DESIGN

CATEGORIES A, B AND C, AND 48 INCHES IN SEISMIC DESIGN CATEGORIES DO, D1 AND D2. c. VERTICAL REINFORCEMENT SHALL BE GRADE 60 MINIMUM. THE DISTANCE FROM THE FACE OF THE SOIL SIDE OF THE WALL TO THE CENTER OF VERTICAL REINFORCEMENT SHALL BE NOT LESS THAN 8.75 INCHES.

d. SOIL CLASSES ARE IN ACCORDANCE WITH THE UNIFIED SOIL CLASSIFICATION SYSTEM AND DESIGN LATERAL SOIL LOADS ARE FOR MOIST CONDITIONS WITHOUT HYDROSTATIC PRESSURE. REFER TO TABLE R405.1.

g. UNBALANCED BACKFILL HEIGHT IS THE DIFFERENCE IN HEIGHT BETWEEN THE EXTERIOR FINISH GROUND LEVEL AND THE LOWER OF THE TOP OF THE CONCRETE FOOTING THAT SUPPORTS THE FOUNDATION WALL OR THE INTERIOR FINISH GROUND LEVEL. WHERE AN INTERIOR CONCRETE SLAB-ON-GRADE IS PROVIDED AND IS IN CONTACT WITH THE INTERIOR SURFACE OF THE FOUNDATION WALL. MEASUREMENT OF THE UNBALANCED BACKFILL HEIGHT FROM THE EXTERIOR FINISH GROUND LEVEL TO THE TOP OF THE INTERIOR CONCRETE SLAB IS PERMITTED.

f. THE USE OF THIS TABLE SHALL BE PROHIBITED FOR SOIL CLASSIFICATIONS NOT SHOWN.

TABLE R404.1.2(8)

			VERTICAL F				NFORCEME	NT-BAR SIZE	E & SPACII	NG (inches)		
				SOIL CLASS	SES	AND DESIG	N LATERAL	SOIL (ps	f PER FOC	OT OF DEPT	H)		
	MAXIMUM UNBALANCED	Gl	IJ, GP, SW, / 30	AND SP			, GS, SM-SG 45				L-CL AND II	NORGANIC	CL
MAXIMUM WALL HEIGHT	BACKFILL HEIGHT ^g		30		ІМІМІ	I JM IIJAH TI	ICKNESS (INCHES)		l	60		
(FEET)	(FEET)	6	8	10	12	6	8	10	12	6	8	10	12
_	4	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
5	5	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
6	4	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
•	5	NR	NR	NR	NR	NR	NR ¹	NR	NR	#4@35"	NR ¹	NR	NR
	6	NR	NR	NR	NR	#5 @ 48"	NR	NR	NR	#5 @ 36"	NR	NR	NR
	4	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
_	5	NR	NR	NR	NR	NR	NR	NR	NR	#5 @ 47"	NR	NR	NR
7	6	NR	NR	NR	NR	#5 @ 42"	NR	NR	NR	#6 @ 43"	#5 @ 48"	NR ¹	NR
Ī	7	#5 @ 46"	NR	NR	NR	#6 @ 42"	#5 @ 46"	NR ¹	NR	#6 @ 34"	#6 @ 48"	NR	NR
	4	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Ī	5	NR	NR	NR	NR	#4@38"	NR ¹	NR	NR	#5 @ 43"	NR	NR	NR
8	6	#4@37"	NR 1	NR	NR	#5 @ 37"	NR	NR	NR	#6 @ 37"	#5 @ 43"	NR ¹	NR
	7	#5 @ 40"	NR	NR	NR	#6 @ 37"	#5 @ 41"	NR ¹	NR	#6@34"	#6 @ 43"	NR	NR
	8	#6 @ 43"	#5 @ 47"	NR ¹	NR	#6@34"	#6 @ 43"	NR	NR	#6 @ 27"	#6 @ 32"	#6 @ 44"	NR
	4	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
	5	NR	NR	NR	NR	#4@35"	NR ¹	NR	NR	#5 @ 40"	NR	NR	NR
9	6	#4@34"	NR ¹	NR	NR	#6 @ 48"	NR	NR	NR	#6 @ 36"	#6 @ 39"	NR ¹	NR
	7	#5 @ 36"	NR	NR	NR	#6@34"	#5 @ 37"	NR	NR		#6 @ 38"	#5 @ 37"	NR ¹
	8	#6 @ 38"	#5@41"	NR	NR	#6 @ 33"	#6 @ 38"	#5 @ 37"	NR ¹	#6@24"	#6 @ 29"	#6 @ 39"	#4@48
	9	#6 @ 34"	#6 @ 46"	NR	NR	#6 @ 26"	#6 @ 30"	#6@41"	NR	#6@19"	#6 @ 23"	#6 @ 30"	#6 @ 39
	4	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
	5	NR	NR	NR	NR	#4@33"	NR ¹	NR	NR	#5 @ 38"	NR	NR	NR
10	6	#5 @ 48"	NR ¹	NR	NR	#6 @ 45"	NR	NR	NR		#5 @ 37"	NR	NR
	7	#6 @ 47"	NR	NR	NR	#6@34"	#6 @ 48"	NR	NR		#6 @ 35"		NR ¹
	8	#6@34"	#5 @ 38"	NR	NR	#6 @ 30"	#6@34"	#6 @ 47"			#6 @ 26"	#6 @ 35"	#6@45
	9	#6 @ 34"	#6@41"	#4@48"	NR ¹	#6@23"	#6 @ 27"	#6 @ 35"	#4 @48" ⁿ	DR	#6 @ 22"	#6 @ 27"	#6 @ 34
	10	#6 @ 28"	#6 @ 33"	#6 @ 45"	NR	DR ^j	#6 @ 23"	#6 @ 29"	#6 @ 38"	DR	#6 @ 22"	#6 @ 22"	#6 @ 28

a. SOIL CLASSES ARE IN ACCORDANCE WITH THE UNIFIED SOIL CLASSIFICATION SYSTEM. REFER TO TABLE R405.1.

b. TABLE VALUES ARE BASED ON REINFORCING BARS WITH A MINIMUM YEID STRENGTH OF 60,000 PSI c. VERTICAL REINFOREMENT WITH A YIELD STRENGTH OF LESS THAN 60,000 PSI AND / OR BARS OF A DIFFERENT SIZE THAN SPECIFIED IN THE TABLE

ARE PERMITTED IN ACCORDANCE WITH SECTION R404.1.3.3.7.6 AND TABLE R404.1.2 (9) d. NR INDICATES NO VERTICAL WALL REINFORCEMENT IS REQUIRED, EXCEPT FOR 6-INCH NOMINAL WALLS FORMED WITH STAY-IN-PLACE FORMING

SYSTEMS IN WHICH CASE VERTICAL REINFORCEMENT SHALL BE NO. 4 @ 48 INCHES ON CENTER.

e. ALLOWABLE DEFLECTION CRITERION IS L/240, WHERE L IS THE UNSUPPORTED HEIGHT OF THE BASEMENT WALL IN INCHES.

f. INTERPOLATION IS NOT PERMITTED.

g. WHERE WALLS WIL REMAIN 4 FEET OR MORE OF UNBALANCED BACKFILL, THEY SHALL BE LATERALLY SUPPORTED AT THE TOP AND BOTTOM BEFORE BACKFILLING. h. VERTICAL REINFORCEMENT SHALL BE LOCATED TO PROVIDE A COVER OF 1 1/4 INCHES MEASURED FROM THE INSIDE FACE OF THE WALL. THE CENTER OF THE STEEL SHALL NOT VARY FROM THE SPECIFIED LOCATION BY MORE THAN THE GREATER OF 10 PERCENT OF THE WALL THICKNESS OR 3/8 INCH.

i. CONCRETE COVER FOR THE REINFORCEMENT MEASURE FROM THE INSIDE FACE OF THE WALL SHALL BE NOT LESS THAN 3/4 INCH. CONCRETE COVER FOR REINFORCEMENT MEASURED FROM THE OUTSIDE FACE OF THE WALL SHALL BE NOT LESS THAN 1 1/2 INCHES FOR NO. 5 BARS AND SMALLER, AND NOT LESS THAN 2 INCHES FOR LARGER BARS.

j. DR MEANS DESIGN IS REQUIRED IN ACCORDANCE WITH THE APPLICABLE BUILDING CODE, OR WHERE THERE IS NO CODE, IN ACCORDANCE WITH ACI 318.

k. CONCRETE SHALL HAVE A SPECIFIED COMPRESSIVE STRENGTH, fc OF NOT LESS THAN 2,500 PSI AT 28 DAYS, UNLESS A HIGHER STRENGTH IS REQUIRED BY FOOTNOTE 1 OR m.

I. THE MINIMUM THICKNESS IS PERMITTED TO BE REDUCED 2 INCHES, PROVIDED THE MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF CONCRETE, fc IS 4,000 PSI.

m. A PLAIN CONCRETE WALL WITH A MINIMUM NOMINAL THICKNESS OF 12 INCHES IS PERMITTED, PROVIDED MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF CONCRETE, fc IS 3,500 PSI.

n. SEE TABLE R608.3 FOR TOLERANCE FROM NOMINAL THICKNESS PERMITTED FOR FLAT WALLS. o. THE USE OF THIS TABLE SHALL BE PROHIBITED FOR SOIL CLASSIFICATIONS NOT SHOWN.

TABLE R 402.4.1.1 AIR BARRIER AND INSULATION INSTALLATION

COMPONENT	AIR BARRIER CRITERIA	INSULATION INSTALLATION CRITERI
	A CONTINUOUS AIR BARRIER SHALL BE INSTALLED IN THE BUILDING ENVELOPE.	
GENERAL REQUIREMENTS	THE EXTERIOR THERMAL ENVELOPE CONTAINS A CONTINUOUS AIR BARRIER.	AIR-PERMEABLE INSULATION SHALL NOT BE USED AS A SEALING MATERIAL.
	BREAKS OR JOINTS IN THE AIR BARRIER SHALL BE SEALED.	
CEILING / ATTIC	THE AIR BARRIER IN ANY DROPPED CEILING / SOFFIT SHALL BE ALIGNED WITH THE INSULATION AND ANY GAPS IN THE AIR BARRIER SHALL BE SEALED. ACCESS OPENINGS, DROP DOWN STAIRS, OR KNEE WALL DOORS TO UNCONDITIONED	THE INSULATION IN ANY DROPPED CEILING / SOFFIT SHALL BE ALIGNED WITH THE AIR BARRIER.
	ATTIC SPACES SHALL BE SEALED. THE JUNCTION OF THE FOUNDATION AND	CAVITIES WITH CORNERS AND HEADERS OF FRAME WALLS
	SILL PLATE SHALL BE SEALED.	SHALL BE INSULATED BY COMPLETELY FILLING THE CAVITY WITH A MATERIAL HAVING A THERMAL
WALLS	THE JUNCTION OF THE TOP PLATE AND THE TOP OF EXTERIOR WALLS SHE BE SEALED. KNEE WALLS SHALL BE SEALED.	RESISTANCE OF R-3 PER INCH MINIMUM. EXTERIOR THERMAL ENVELOPE INSULATION FOR FRAMED WALLS SHALL BE INSTALLED IN SUBSTANTIAL CONTACT
		AND CONTINUOUS ALIGNMENT WITH THE AIR BARRIER.
WINDOWS, SKYLIGHTS AND DOORS	THE SPACE BETWEEN WINDOW / DOOR JAMBS AND FRAMING, AND SKYLIGHTS AND FRAMING SHALL BE SEALED.	
RIM JOISTS	RIM JOISTS SHALL INCLUDE THE AIR BARRIER.	RIM JOISTS SHALL BE INSULATED.
FLOORS (INCLUDING ABOVE GARAGE AND CANTILEVERED FLOORS)	THE AIR BARRIER SHALL BE INSTALLED AT ANY EXPOSED EDGE OF INSULATION.	FLOOR FRAMING CAVITY INSULATION SHALL BE INSTALLED TO MAINTAIN PERMANENT CONTACT WITH THE UNDERSIDE OF SUBFLOOR DECKING, OR FLOOR FRAMING CAVITY INSULATION SHALL BE PERMITTED TO BE IN CONTACT WITH THE TOP SIDE OF SHEATHING, OR CONTINUOUS INSULATION INSTALLED ON THE UNDERSIDE OF FLOOR FRAMING AND EXTENDS FROM THE BOTTOM TO THE TOP OF ALL PERIMETER FLOOR FRAMING MEMBERS.
CRAWL SPACE WALLS	EXPOSED EARTH IN UNVENTED CRAWL SPACES SHALL BE COVERED WITH A CLASS I VAPOR RETARDER WITH OVERLAPPING JOINTS TAPED.	WHERE PROVIDED INSTEAD OF FLOOR INSULATION, INSULATION SHALL BE PERMANENTLY ATTACHED TO THE CRAWLSPACE WALLS.
SHAFTS, PENETRATIONS	DUCT SHAFTS, UTILITY PENETRATIONS, AND FLUE SHAFTS OPENING THE EXTERIOR OR UNCONDITIONED SPACE SHALL BE SEALED.	
NARROW CAVITIES		BATTS IN NARROW CAVITIES SHALL BE CUT TO FIT, OR NARROW CAVITIES SHALL BE FILLED BY INSULATION THAT ON INSTALLATION READILY CONFORMS TO THE AVAILABLE CAVITY SPACE.
GARAGE SEPARATION	AIR SEALING SHALL BE PROVIDED BETWEEN THE GARAGE AND CONDITIONED SPACES.	
RECESSED LIGHTING	RECESSED LIGHT FIXTURES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE SEALED TO THE DRYWALL.	RECESSED LIGHT FIXTURES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE AIR TIGHT AND IC RATED.
PLUMBING AND WIRING		BATT INSULATION SHALL BE CUT NEATLY TO FIT AROUND WIRING AND PLUMBING IN EXTERIOR WALLS, OR INSULATION THAT ON INSTALLATION READILY CONFORMS TO AVAILABLE SPACE SHALL EXTEND BEHIND PIPING AND WIRING.
SHOWER / TUB ON EXTERIOR WALL	THE AIR BARRIER INSTALLED AT EXTERIOR WALLS ADJACENT TO SHOWERS AND TUBS SHALL SEPARATE THEM FROM THE SHOWERS AND TUBS.	EXTERIOR WALLS ADJACENT TO SHOWERS AND TUBS SHALL BE INSULATED.
ELECTRICAL / PHONE BOX ON EXTERIOR WALLS	THE AIR BARRIER SHALL BE INSTALLED BEHIND ELECTRICAL OR COMMUNICATION BOXES OR AIR-SEALED BOXES SHALL BE INSTALLED.	
HVAC REGISTER BOOTS	HVAC REGISTER BOOTS THAT PENETRATE BUILDING THERMAL ENVELOPE SHALL BE SEALED TO THE SUBFLOOR OR DRYWALL.	
CONCEALED SPRINKLERS	WHEN REQUIRED TO BE SEALED, CONCEALED FIRE SPRINKLERS SHALL ONLY BE SEALED IN A MANNER THAT IS RECOMMENDED BY THE MANUFACTURER. CAULKING OR OTHER ADHESIVE SEALANTS SHALL NOT BE USED TO FILL VOIDS BETWEEN FIRE SPRINKLER COVER PLATES AND WALL OR CEILINGS.	

a. IN ADDITION, INSPECTION OF LOG WALLS SHALL BE IN ACCORDANCE WITH THE PROVISIONS OF ICC-400.

WHERE QUANTIFIABLE DATA CREATED BY ACCEPTED SOIL SCIENCE METHODOLOGIES INDICATE EXPANSIVE, COMPESSIBLE, SHIFTING OR OTHER QUESTIONABLE SOIL CHARACTERISTICS ARE LIKELY TO BE PRESENT, THE BUILDING OFFICIAL SHALL DETERMINE WHETHER TO REQUIRE A SOIL TEST TO DETERMINE THE SOIL'S CHARACTERISTICS AT A

R401.4.1 GEOTECHNICAL EVALUATION. IN LIEU OF A COMPLETE GEOTECHNICAL EVALUATION, THE LOAD-BEARING VALUES IN TABLE R401.4.1

TABLE R401.4.1 PRESUMPTIVE LOAD-BEARING VALUES OF FOUNDATION MATERIALS

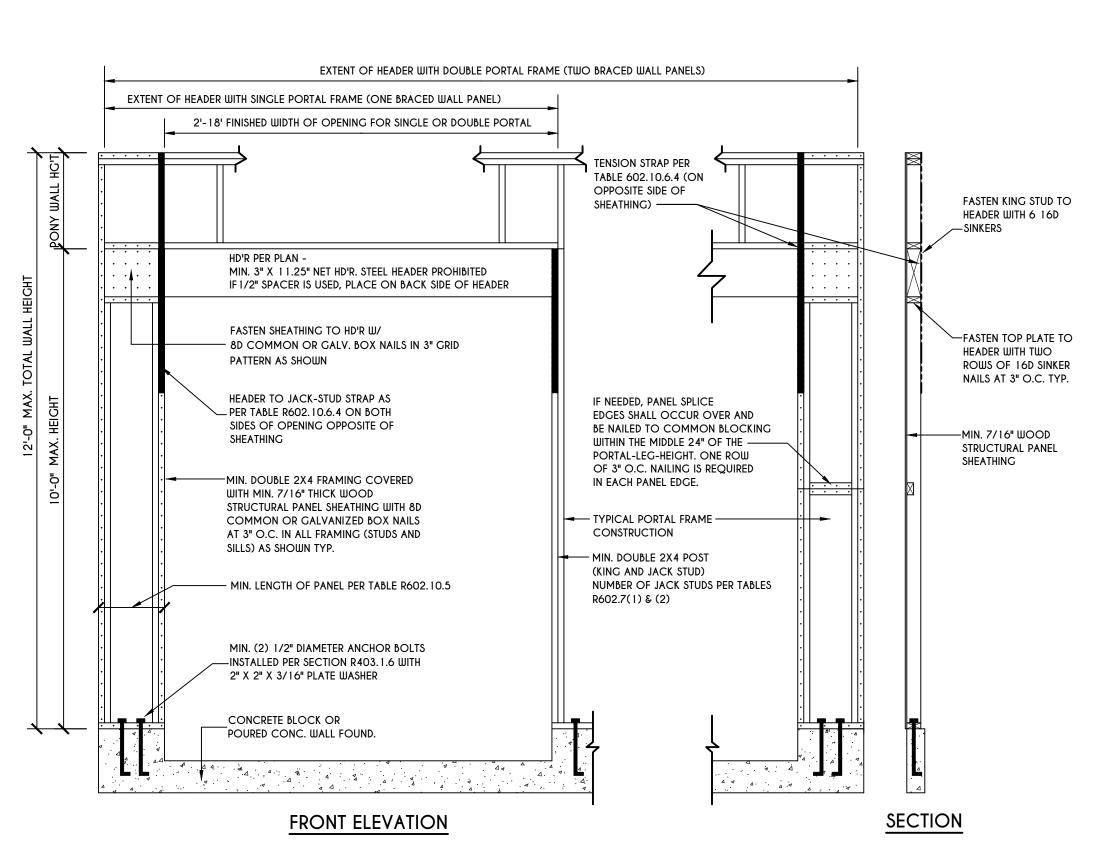
CLASS OF MATERIALS	LOAD-BEARING PRESSURE (pounds per square foot)
CRYSTALLINE BEDROCK	12,000
SEDIMENTARY & FOLIATED ROCK	4,000
SANDY GRAVEL AND/OR GRAVEL (GW & GP)	3,000
SAND, SILTY SAND, CLAYEY SAND, SILTY GRAVEL, AND CLAYEY GRAVEL (SW, SP, SM, SC, GM, & GC)	2,000
CLAY, SANDY CLAY, SILTY CLAY, CLAYEY SILT, SILT AND SANDY SILT (CL, ML, MH, & CH)	1,500 ^b

a. WHERE SOIL TESTS ARE REQUIRED BY SECTION R401.4, THE ALLOWABLE BEARING CAPACITIES OF THE SOIL SHALL BE PART OF THE RECOMMENDATIONS.

b. WHERE THE BUILDING OFFICIAL DETERMINES THAT IN-PLACE SOILS WITH AN ALLOWABLE BEARING CAPACITY OF LESS THAN 1,500 psf ARE LIKELY TO BE PRESENT AT THE SITE, THE ALLOWABLE BEARING CAPACITY SHALL BE DETERMINED BY A SOILS INVESTIGATION.

UNIFIED SOIL CLASSIFICATION SYSTEM

UNIFIED SOIL CLASSIFICATION SYSTEM SYMBOL	
GW	WELL-GRADED GRAVELS, GRAVEL SAND MIXTURES, LITTLE OR NO FINES
GP	POORLY GRADED GRAVELS OR GRAVEL SAND, LITTLE OR NO FINES
SW	WELL-GRADED SANDS, GRAVELLY SANDS, LITTLE OR NO FINES
SP	POORLY GRADED SANDS OR GRAVELLY SANDS, LITTLE OR NO FINES
GM	SILTY GRAVELS, GRAVEL-SAND-SILT MIXTURES
SM	SILTY SAND, SAND-SILT MIXTURES
GC	CLAYEY GRAVELS, GRAVEL-SAND-CLAY MIXTURES
sc	CLAYEY SANDS, SAND-CLAY MIXTURE MIXTURES
ML	INORGANIC SILTS & VERY FINE SANDS, ROCK FLOUR, SILTY OR CLAYEY FINE SANDS OR CLAYEY SILTS WITH SLIGHT PLASTICITY
CL	INORGANIC CLAYS OF LOW TO MEDIUM PLASTICITY, GRAVELLY CLAYS, SANDY CLAYS, SILTY CLAYS, LEAN CLAYS
СН	INORGANIC CLAYS OF HIGH PLASTICITY, FAT CLAYS
МН	INORGANIC SILTS, MICACEOUS OR DIATOMACEOUS FINE SANDY OR SILTY SOILS, ELASTIC SILTS
OL	ORGANIC SILTS & ORGANIC SILTY CLAYS OF LOW PLASTICITY
ОН	ORGANIC CLAYS OF MEDIUM TO HIGH PLASTICITY, ORGANIC SILTS
PT	PEAT & OTHER HIGHLY ORGANIC SOILS



PORTAL FRAME AT GARAGE DOOR OPENINGS IN SEISMIC DESIGN CATEGORIES A, B, AND C SCALE: N.T.S.

COPYRIGHT NOTICE: THESE PLANS ARE PROTECTED UNDER FEDERAL COPYRIGHT LAWS BY GREATER LIVING ARCHITECTURE. ANY UNAUTHORIZED REPRODUCTION OR MODIFICATION OF THESE

PLANS IS A VIOLATION OF COPYRIGHT LAWS. CLIENT RIGHTS ARE LIMITED TO ONE-TIME USE FOR THE CONSTRUCTION OF THESE PLANS UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS PLAN IS A VIOLATION OF THE

ARTICLE 145, SECTION 7209 COPYRIGHT © ALL RIGHTS RESERVED

GREATER LIVING ARCHITECTURE. P.C.

NEW YORK STATE EDUCATION LAW,

3033 BRIGHTON-HENRIETTA TOWNLINE RD ROCHESTER, NY 14623 CALL:(585) 272-9170 FAX: (585) 292-1262

www.greaterliving.com

Ι,			
	REVISI	ONS:	
	DATE	BY	DESCRIPTION

CLIENT/LOCATION: LIPOF RESIDENCE LOT 210 EVESHAM PLACE PITTSFORD, NY

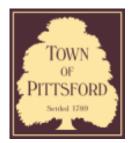
KETMAR DEVELOPMENT

REINFORCING NOTES

GLA PLAN 3664

checked: drawn: CDK AMM scale: 7/21 AS NOTED PROJECT: sheet: 15440





Town of Pittsford

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # C21-000035

Phone: 585-248-6250 FAX: 585-248-6262

DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 145 Kilbourn Road ROCHESTER, NY 14610

Tax ID Number: 138.17-1-13.111

Zoning District: SRAA Suburban Residential / C Commercial

Owner: Oak Hill Country Club Inc.

Applicant: Oak Hill Country Club Inc.

Application 1	Гу	pe	:
---------------	----	----	---

ים חי		
	Residential Design Review §185-205 (B)	Build to Line Adjustment §185-17 (B) (2)
✓	Commercial Design Review §185-205 (B)	Building Height Above 30 Feet §185-17 (M)
	Signage §185-205 (C)	Corner Lot Orientation §185-17 (K) (3)
	Certificate of Appropriateness §185-197	Flag Lot Building Line Location §185-17 (L) (1) (c)
	Landmark Designation §185-195 (2)	Undeveloped Flag Lot Requirements §185-17 (L) (2)
	Informal Review	

Project Description: Applicant is requesting design review for the construction of two guest cottages. The cottages will be approximately 3645 square feet and will front Chapin Way near the Knollwood neighborhood.

Meeting Date: July 22, 2021

Oak Hill Cottages

Pittsford Design Review Board Submission 7/14/21

Project Description

Oak Hill CC intends to build two guest cottages for use by members and their guests.

The buildings will front on Chapin Way near the Knollwood neighborhood (see attached site plan).

Example Photos

The buildings' exterior will match materials and finishes associated with the existing West Course Member Service Building (see the following photos).







The Building materials will include:

- Hardiboard panel cladding (painted)
- Cedar trim (painted)
- Brick veneer masonry
- Fiberglass reinforced asphalt roofing shingles
- Cultured stone (chimney only)
- Kolbe 'Forgent Series' casement windows and exterior doors with divided lites





Jim Durfee | 26 Kilbourn Road, Rochester, New York 14618 585.750.9611 | jdurfee@durfeearchitect.com



Torchia Structural Engineering & Design P.C.

625 Panorama Trail Phone: 585-385-7630

Fax: 585-385-6386 Rochester, NY 14625 Web: www.tse123.com

Project:

The Cottages at Oak Hill 145 Kilbourn Road

Rochester, NY 14618





The Cottages at Oak Hill

Envelope Assemblies

Assembly	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	U-Factor	
Walls - First Floor: Wood Frame, 16° o.c.	2,085	21.0	0.0	0.057	10
Windows - First Floor: Vinyl/Fiberglass Frame:Double Pane with Low-E	215			0.270	5
Doors - Partial Glass: Solid	76			0.270	2
Doors - Glass: Glass	48			0.300	1
Walls - Second Floor: Wood Frame, 16° o.c.	1,690	21.0	0.0	0.057	8
Windows - Second Floor: Vinyl/Fiberglass Frame:Double Pane with Low-E	195			0.270	5
Floor: All-Wood Joist/Truss:Over Outside Air	148	30.0	0.0	0.033	
Ceiling: Flat Ceiling or Scissor Truss	1,548	49.0	0.0	0.026	4
Basement Walls: Masonry Block with Empty Cells Wall height: 7.4' Depth below grade: 6.6' Insulation depth: 7.4'	1,845	0.0	11.0	0.057	10



- CONTRACTOR TO VERIFY ALL NOTES AND DIMENSIONS BEFORE STARTING CONSTRUCTION CONTACT ARCHITECT/ENGINEER IF ERRORS OR OMISSIONS ARE FOUND

- INDOUS EQUAL TO "KOLBE" FORGENT SERIES. WINDOUS AS SPECIFIED MIET NEW YORK STATE EGRESS CODE. CONTRACTOR IS RESPONSIBLE FOR ALL CHANGES.

- HARD WIRED COMBINATION SMOKE ALARM / CARBON MONOXIDE DETECTOR SYSTEM SHALL BE INSTALLED AS SHOWN ON DRAWINGS
- CONSTRUCTION SHALL CONFORM TO THE BUILDING CODE OF NEW YORK STATE, LATEST EDITION
- PLIMBING WORK INCLUDING WATER SEVER & VENT PIPING TO BE INSTALLED IN COMPLIANCE WITH THE PLUMBING CODE OF NEW YORK STATE.
- ELECTRIC WORK INCLUDING UNDERGROUND SERVICE SHALL BE INSTALLED IN COMPLIANCE WITH NEC
- DESIGN OF SITE WORK, HYAC, PLUMBING AND ELECTRICAL WORK, INTERIOR DESIGN ARE BY OTHERS.
- K. ICÉ AND WATER SHIELD AT ALL EAVES AND VALLEYS. (ICE AND WATER SHIELD UNDER ENTIRE ROOF WHERE SLOPE IS LESS THAN 4 IN 12), ALL CLOSED (WOVEN) VALLEYS.

Drawing Index:

- A-1 BUILDING SECTION / INTERIOR ELEVATIONS / DETAILS
 A-8 TOILET ROOM PLANS, INTERIOR ELEVATIONS AND DETAILS
 A-9 SCHEDULES
 A-10 MATERIAL AND PRODUCT SPECIFICATIONS
 5-1 BASEMENT / FOUNDATION PLAN / FIRST FLOOR FRAMINS PLAN
 5-2 LOUR ROOF FRAMINS / SECOND FLOOR FRAMINS PLAN
 5-3 ROOF FLAN / UPPER ROOF FRAMINS PLAN

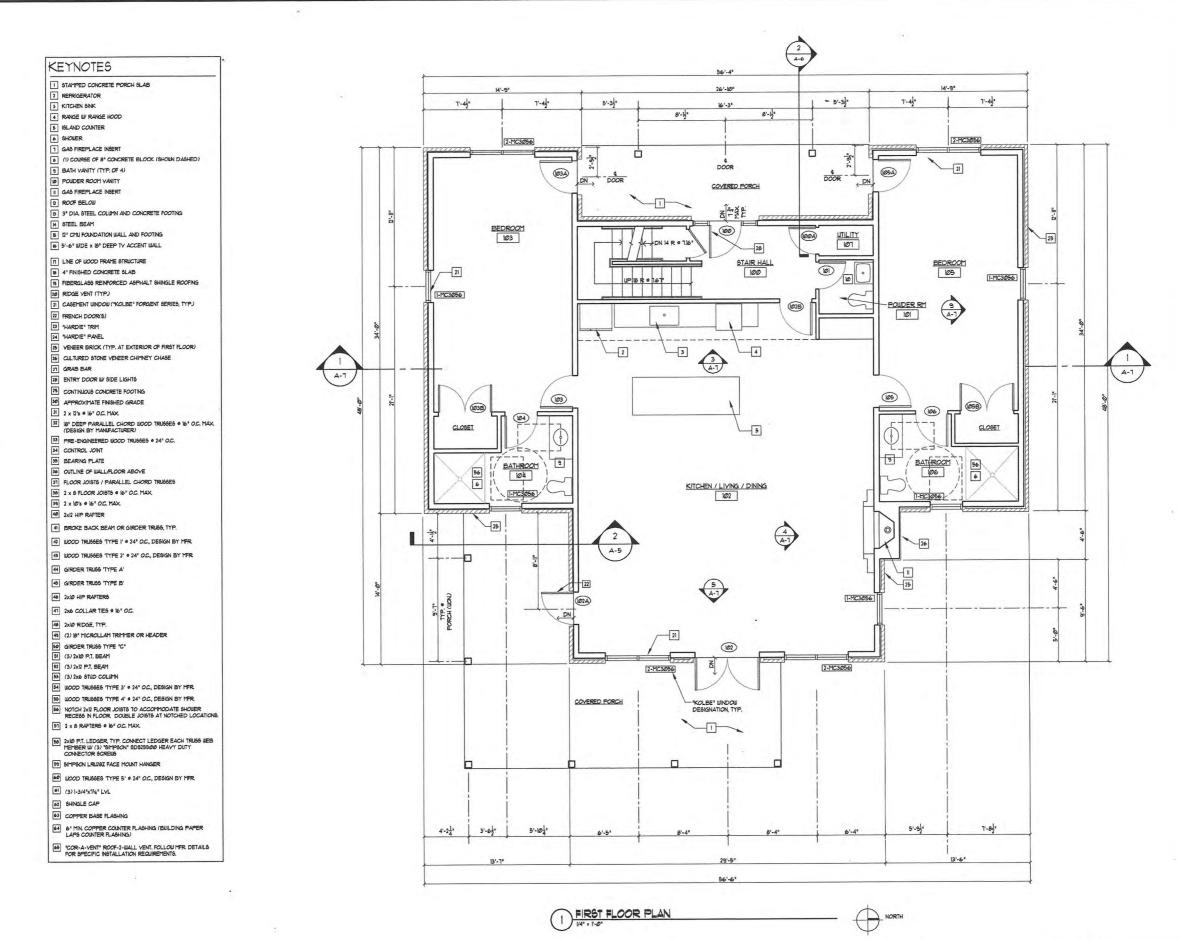
Project Number: 2002-0501 (JD)

21-04-05JD (TSE) **Issue**:

Site Plan

FOR PRICING: 6.17.21

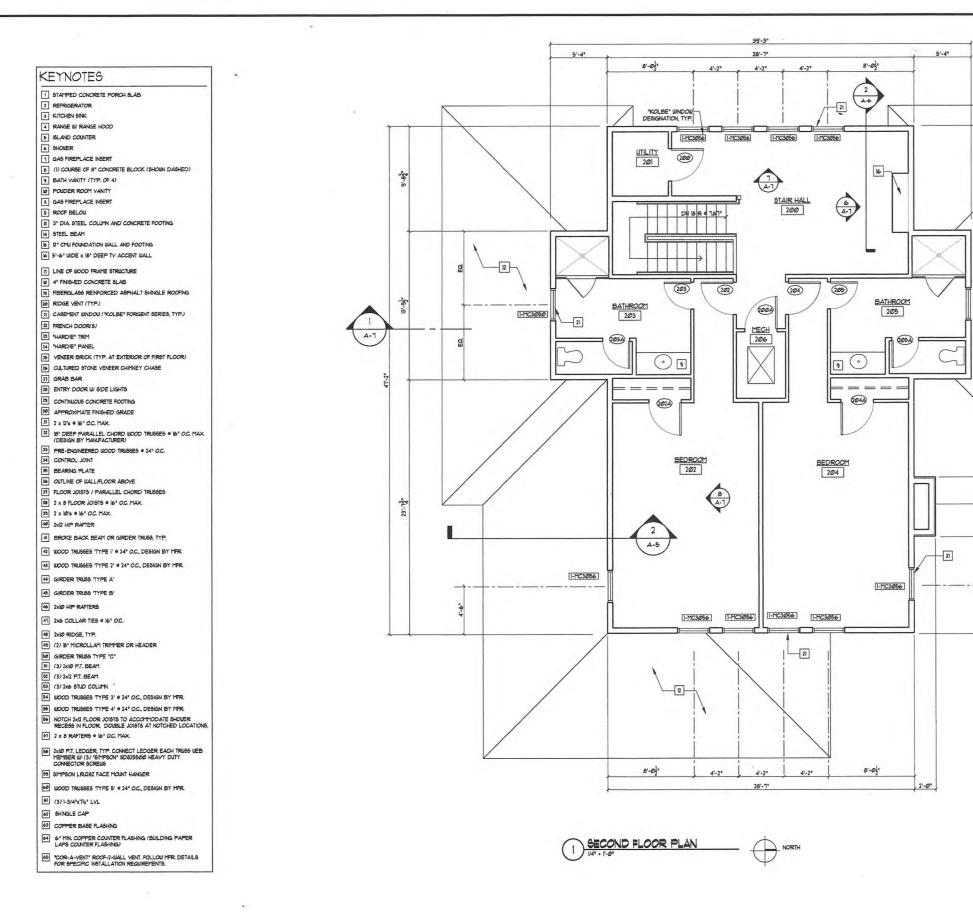
NOT FOR CONSTRUCTION





A-1

NOT FOR CONSTRUCTION



Architect New York itect.com Durfee, TSE COTTAGES OAK HILL PROJECT NO: 2002-0501 / 21-04-05JD

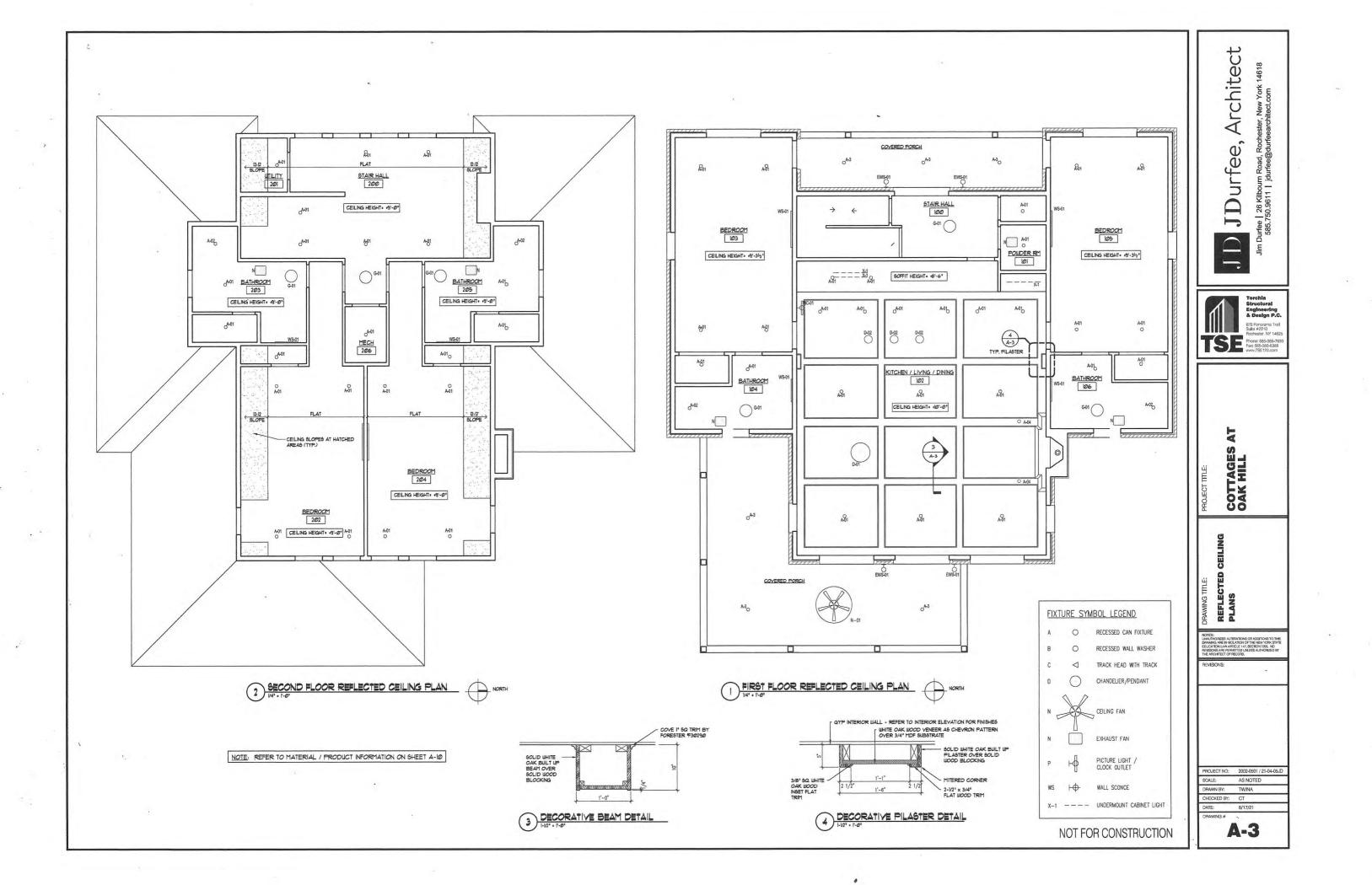
SCALE: AS NOTED DRAWN BY: TW/NA CHECKED BY: CT

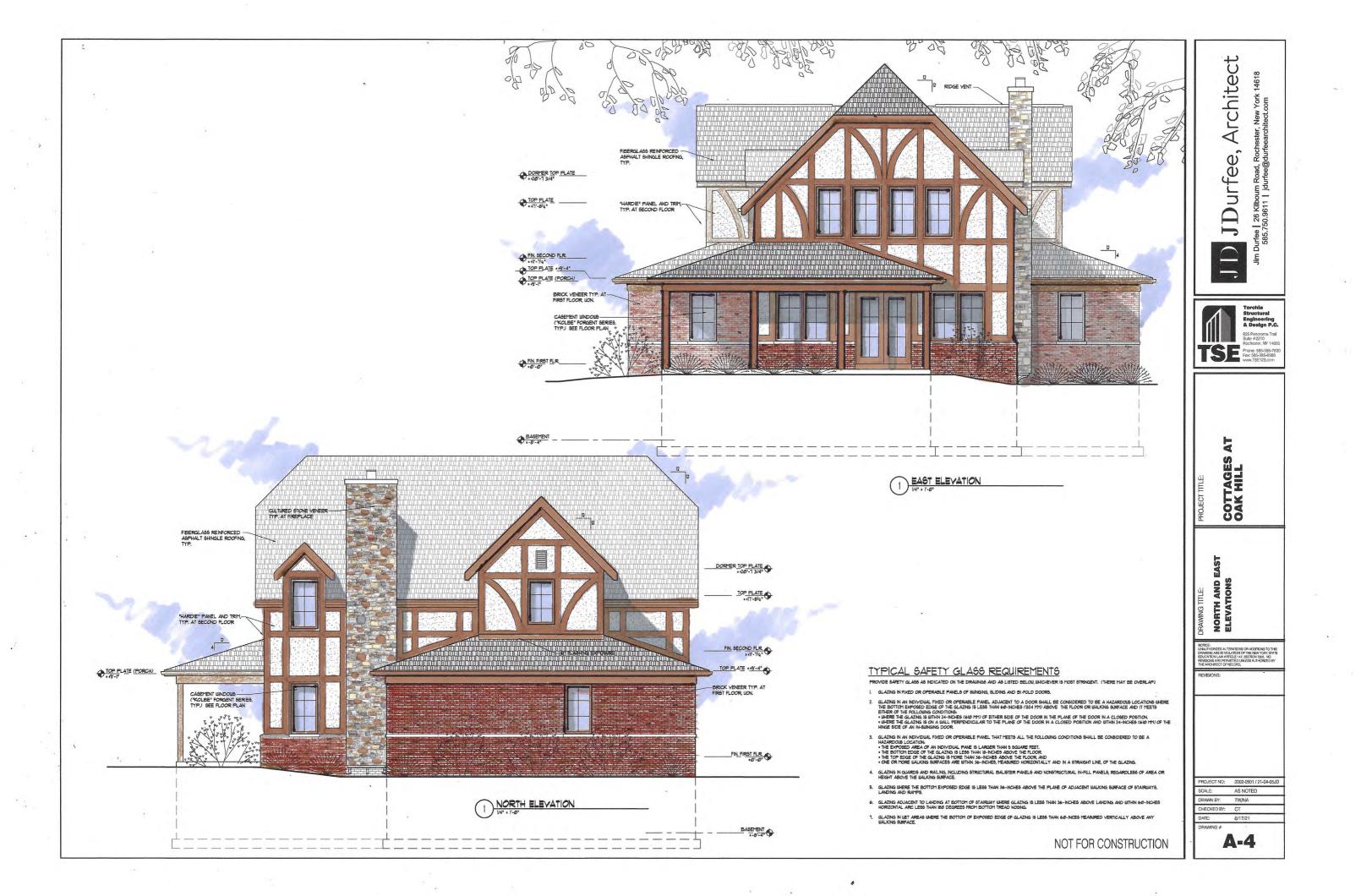
A-2

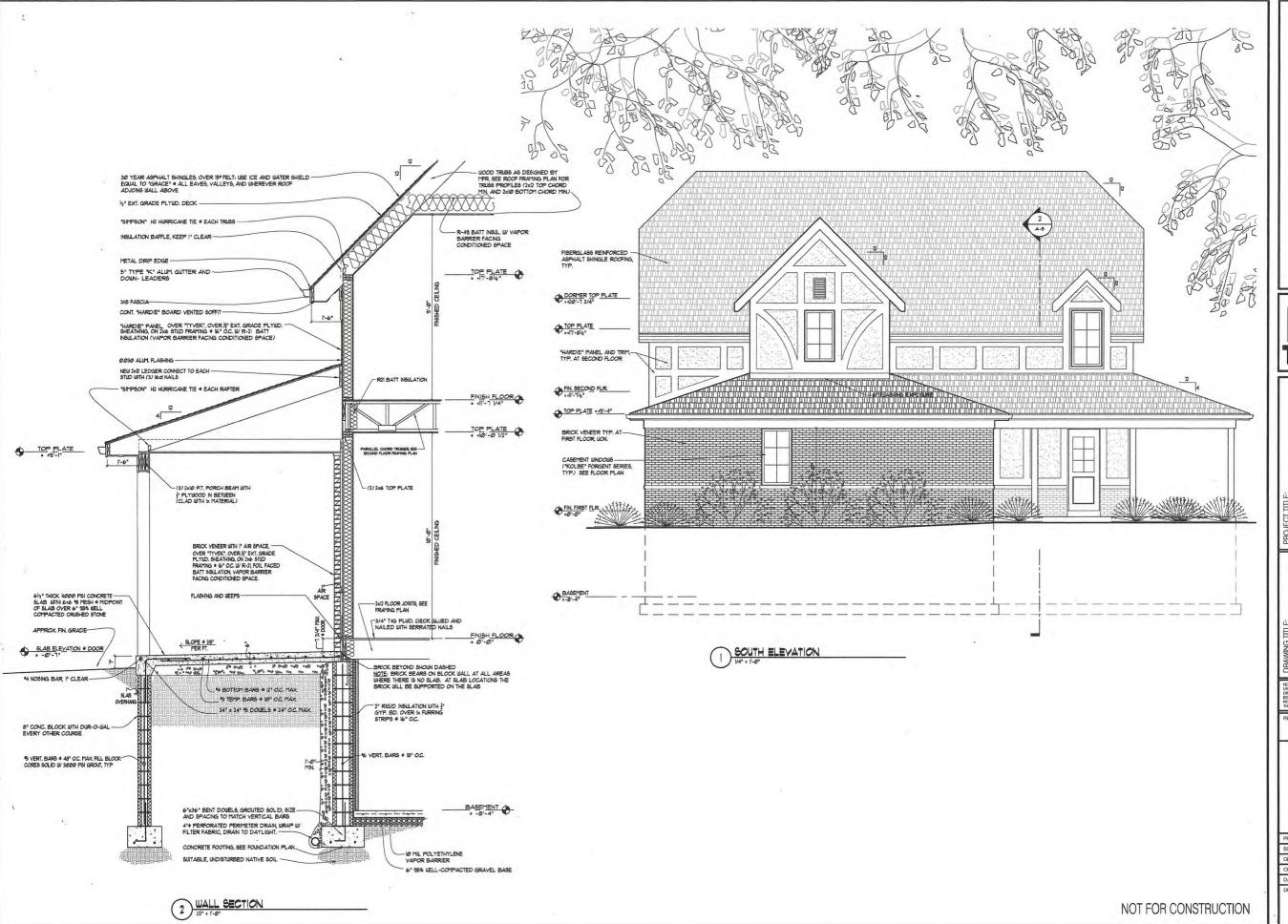
NOT FOR CONSTRUCTION

1-MC3Ø5Ø

9-03







JDurfee, Architect





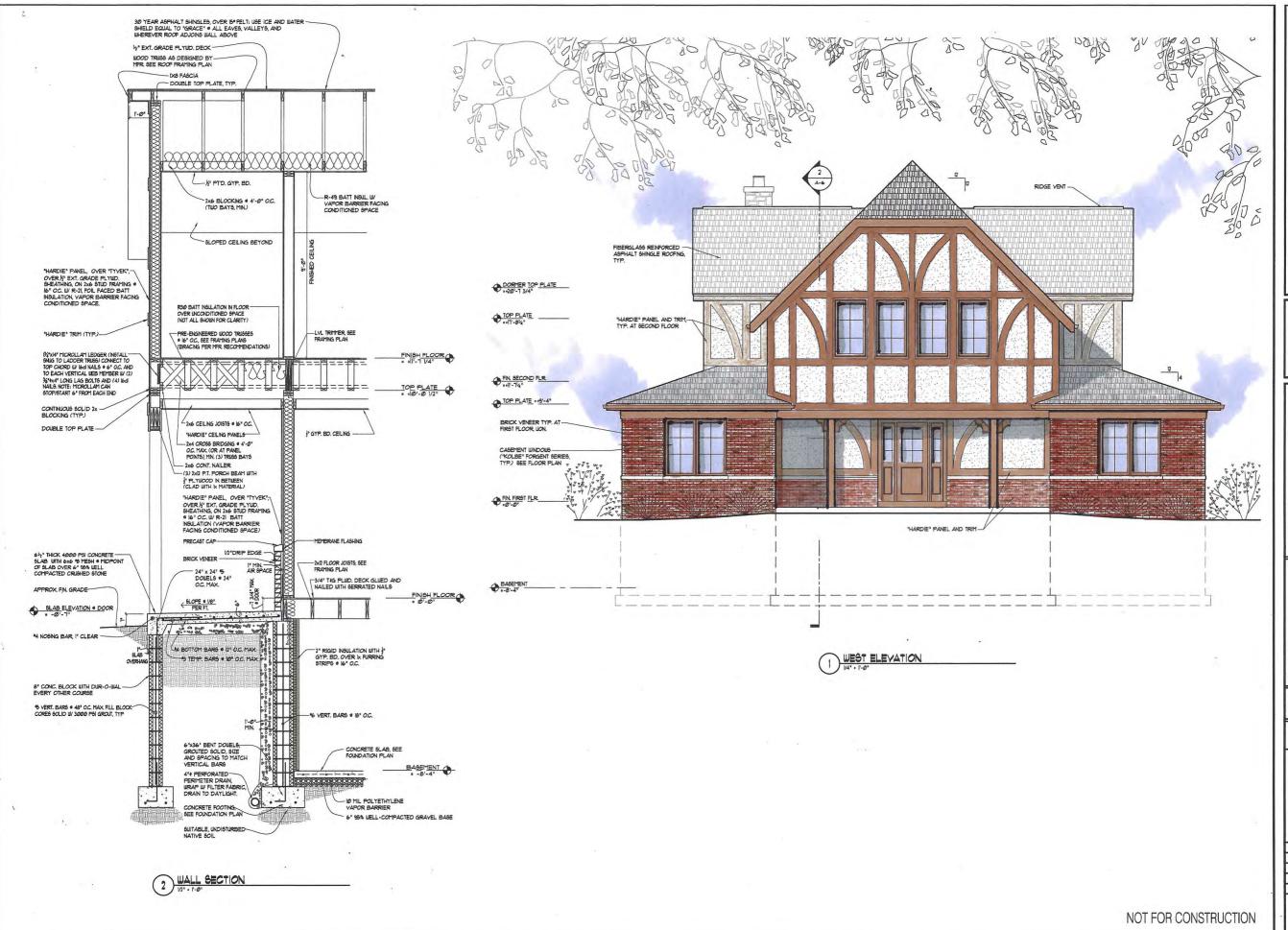
COTTAGES AT OAK HILL

SOUTH ELEVATION AND
WALL SECTION

CE: JTHORIZED ALTERATIONS OR ADDITIONS TO MING ARE IN MOLATION OF THE NEW YORK CATION LAW ARTICLE 147, SECTION 7205. N SIONS ARE PERMITTED UNLESS AUTHORIZE ARCHITECT OF RECORD.

PROJECT NO: 2002-0501 / 21-04-05JD
SCALE: AS NOTED
DRAWN BY: TW/NA
CHECKED BY: CT
DATE: 6/17/21

A-5



JDurfee, Architect

JD JI



COTTAGES AT OAK HILL

WEST ELEVATION AND WALL SECTION

OTICE:
NULTHORIZED ALTERATIONS OR ADDITIONS TO THE
RAWING ARE IN VIOLATION OF THE NEW YORK STA
DUCATION LAW ARTICLE 147, SECTION 728. NO
EVISIONS ARE PERMITTED UNLESS AUTHORIZED BY
HE ARCHITECT OF RECORD,

REVISIONS:

PROJECT NO: 2002-0501/21-04-05JD

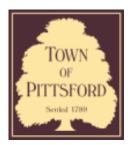
SCALE: AS NOTED

DRAWN BY: TW/NA

DRAWN BY: TW/NA
CHECKED BY: CT
DATE: 6/17/21
DRAWING #

A-6

7/15/2021 Letter View



Town of Pittsford

Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # CA21-000003

Phone: 585-248-6250 FAX: 585-248-6262

DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 810 Allens Creek Road ROCHESTER, NY 14618

Tax ID Number: 138.13-1-40

Zoning District: RN Residential Neighborhood

Owner: Stahl Property Associates
Applicant: Stahl Property Associates

Application Type	vpe	ΙV	ш	U	u	a	C	ш	μ	D	А
------------------	-----	----	---	---	---	---	---	---	---	---	---

'hh	iication Type.	
	Residential Design Review	Build to Line Adjustment
	§185-205 (B)	§185-17 (B) (2)
	Commercial Design Review	Building Height Above 30 Feet
	§185-205 (B)	§185-17 (M)
	Signage	Corner Lot Orientation
	§185-205 (C)	§185-17 (K) (3)
	Certificate of Appropriateness	Flag Lot Building Line Location
V	§185-197	§185-17 (L) (1) (c)
	Landmark Designation	Undeveloped Flag Lot Requirements
	§185-195 (2)	§185-17 (L) (2)
	Informal Review	

Project Description: Applicant is returning to request a Certificate of Appropriateness, pursuant to Code Section 185-196, for an addition and exterior changes to a designated historic home as well as the construction of an oversized accessory structure on the property of said home.

Meeting Date: July 22, 2021



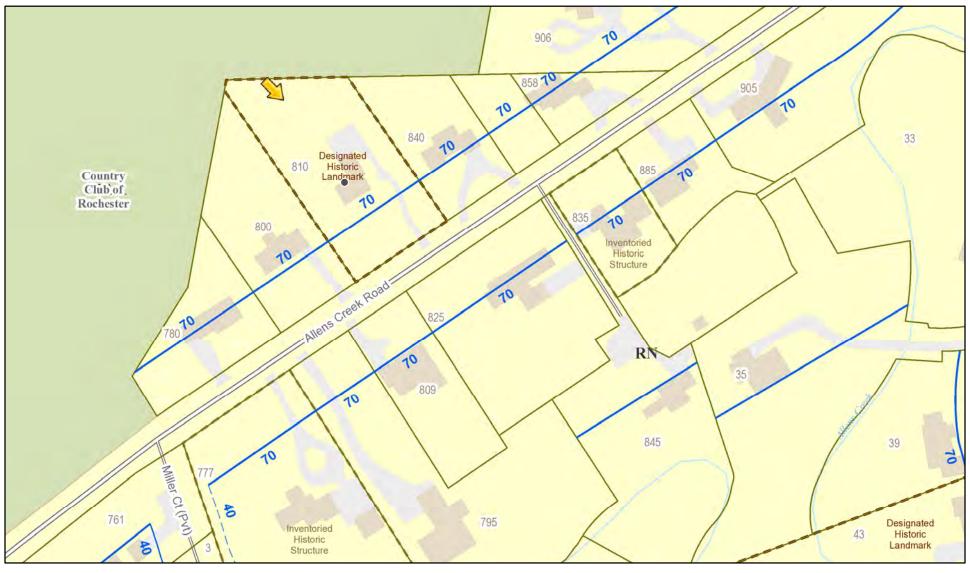
DESIGN REVIEW & HISTORIC PRESERVATION BOARD APPLICATION

11 S. Main Street - Pittsford, NY 14534 - 248-6260

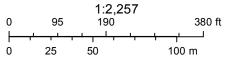
Property Owner: Stahl Property Associates		
Name(s) of Property Owner(s): Kimberley S. Bailey		
Name of Applicant: Kimberley S. Bailey		
Telephone Numbers: (585) 415-9882		
·	(Owner)	(Applicant)
Email Address: kimbailey99@gmail.cim		
PLEASE CHECK ONE		
☑ REQUEST FOR APPROVAL (Please provide a brief description of the project.)		
		Please provide a brief description of the project.)
driveway changes. Attached is a site plan, survey, 3D perspective sketch, along with local and otherwise photos and documents regarding Georgian and Colonial Revival homes in the era with similar modifications we are requesting. APPLICANT MUST PROVIDE: Building Permit Application		
One set of architectural drawings in PDF form (Elevations, Floor Plans, and Sections)		
• F	Plot Map/Tape Map showing location of add	dition
★These documents must be submitted by the deadline or the application will be held from the agenda and placed on the following Design and Review meeting. ★		
RECOMMENDED:		
• F	Pictures showing the location of the constru	ection
• 8	Samples of materials that will be used in co	nstruction
For Official Use Only		
Received E	By Received Date	Meeting Date

Rev. 09/21/2017

RN Residential Neighborhood Zoning



Printed April 15, 2021



Town of Pittsford GIS

The information depicted on this map is representational and should be used for general reference purposes only. No warranties, expressed or implied, are provided for the data or its use or interpretation.

TAX ACCOUNT No. 137.16-2-1 N/F COUNTRY CLUB OF ROCHESTER W18.02.00. ACCOUNT No. 138.13-1-41 REFERENCES 1. TAX ACCOUNT No. 138.13-1-40 2. L. 7785 DEEDS, P.91 3. L. 39 MAPS, P.9 4. L. 93 MAPS, P.22 **ASPHALT** 5. FIRST AMERICAN TITLE **INSURANCE COMPANY** No. 459676, DATED **MARCH 2, 2021** 60.7 26°15'00" 26°15′00" E COVERED BRICK PATIO ENCLOSED ENTRANCE 61.3 ٤ 2 STORY 2 STORY BRICK HOUSE N CELLAR No. 810 49.8 BRICK PORCH BENJAMIN HENDERSON ASPHALT DRIVE AREA TO R.O.W. LINE: **1.098 ACRES** ķ **354.95' TO BOUNDARY** 157.00 R.O.W. LINE N/F J. STINSON SCOTT LINE OVERHEAD WIRES AND COUNTRY CLUB 24.75 OF ROCHESTER 157.00 CENTERLINE ALLENS CREEK ROAD 49.5' R.O.W. CERTIFIED TO: PROPERTY ASSOCIATES IV, LLC OVIATT GILMAN ILP NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS.

GUARANTEES OR CERTIFICATIONS INDICATED HEREON SHALL RUN ONLY TO THE PERSON FOR WHOM THE SURVEY IS PREPARED, AND ON HIS BEHALF TO THE TITLE, COMPANY, GOVERNMENTAL AGENCY AND LENDING INSTITUTION LISTED HEREON, AND TO THE ASSIGNEES OF THE LENDING INSTITUTION. GUARANTEES OR CERTIFICATIONS ARE

COPIES OF THIS SURVEY MAP NOT BEARING THE LAND SURVEYOR'S INKED SEAL OR EMBOSSED SEAL SHALL NOT BE CONSIDERED TO BE A VALID TRUE COPY.

*UNAUTHORIZED ALTERATION OR ADDITION TO THIS SURVEY MAP IS A VIOLATION OF SECTION 7209 OF THE NEW YORK STATE EDUCATION LAW.

I HEREBY CERTIFY TO THE PARTIES LISTED HEREON THAT THIS MAP WAS COMPLETED ON MARCH 18, 2021 FROM NOTES OF AN INSTRUMENT SURVEY COMPLETED ON MARCH 17, 2021

N.Y.S.P.L.S.

USING THE REFERENCE MATERIALS LISTED.

BRUCE E. FRIES

Druce E. Free

NO. 050263

4150 RIDGE CHAPEL ROAD, MARION, NEW YORK 14505

INSTRUMENT SURVEY MAP

810 ALLENS CREEK ROAD PART LOT 69, TOWNSHIP 12, RANGE 5 TOWN OF PITTSFORD

MONROE COUNTY

BRUCE E. FRIES PROFESSIONAL LAND SURVEYOR

4150 RIDGE CHAPEL ROAD ■ MARION, NEW YORK 14505

NEW YORK

3. STEWART TITLE INSURANCE COMPANY

MARCH 18, 2021

PHONE: 800-772-3734

SCALE: 1"=40"

FAX: 800-772-7419











