#### Design Review & Historic Preservation Board Agenda May 23, 2019

#### HISTORIC PRESERVATION DISCUSSION

#### **RESIDENTIAL APPLICATION FOR REVIEW**

#### • 11 Whitestone Lane

The Applicant is requesting design review for the addition of a sunroom and renovation to the front entry way. The sunroom will be approximately 230 sq. ft. and will be located to the rear of the home. Skylights will be added to the front entry way.

#### • 421 Kilbourn Road

The Applicant is requesting design review for a master bedroom addition. The addition will be approximately 387 sq. ft. and will be located to the rear of the home. Materials will match the existing home.

#### • 6 Eppingwood Trail

The Applicant is requesting design review for the addition of a porch. The porch will be approximately 335 sq. ft. and will be located to the rear of the home.

#### • 12 Stonecreek Lane

The Applicant is requesting design review for two small additions. The additions will be approximately 90 sq. ft. and will be located to the rear of the home.

#### **COMMERCIAL APPLICATION FOR REVIEW**

#### • 3240 Monroe Avenue

The Applicant is requesting design review for the addition of a business identification sign. The sign will be approximately 24 sq. ft. and will identify the "Philly Pretzel Factory". The face color will be white acrylic with black trim cap and return.

#### • 123 South Main Street

The Applicant is returning to the Design Review Board for the design change to a cell tower. The applicant was previously approved for design at the March 22, 2018 Design Review Meeting. The four tower legs, which were approved stamped steel, and the brick wall will now be changed to hard coated foam with a faux brick appearance. A sample will be provided by applicant at the meeting.

#### **OTHER – REVIEW OF 4/25/2019 MINUTES**

#### Draft Design Review and Historic Preservation Board Minutes May 9, 2019

#### PRESENT

Leticia Fornataro, John Mitchell, Kathleen Cristman, Paul Whitbeck, Bonnie Salem

#### ALSO PRESENT

Stephanie Townsend, Town Board Liaison; Robert Koegel, Town Attorney; Mark Lenzi, Building Inspector; Allen Reitz, Assistant Building Inspector; Susan Donnelly, Secretary to the Board

#### ABSENT

Dirk Schneider, Chairman; David Wigg

#### HISTORIC PRESERVATION DISCUSSION

The Board discussed the reception for inventoried homeowners and the invitations have been sent out. There was some discussion on possible other guests being invited. A slide show of historic homes is being prepared by town staff. Sue Donnelly will reach out to the Town I.T. department to arrange equipment for the slide show presentation.

#### CERTIFICATE OF APPROPRIATENESS

#### • 19 Sunset Boulevard

The Applicant is requesting a Certificate of Appropriateness, pursuant to Code Section 185-196, for the design change to the original approved renovation to a storage house on October 25, 2018. This property is zoned RN-Residential Neighborhood and is designated historic.

Acting Chairman, John Mitchell, opened the Public Hearing.

The homeowner, Tim Fantauzzo and contractor, Phillip Berry were present.

Mr. Fantauzzo reviewed the changes to the project. The changes are as follows:

- 1. The barn doors will be eliminated and a Therma tru shaker style door will be used.
- 2. A second dormer will be installed to provide extra space and balance the already approved dormer.
- 3. The upper doors will be removed and the window will not be covered so that it may now be functional.

All other finishes will be as submitted in the previous application.

The Board asked if the hay lifter element will be retained and Mr. Fantauzzo indicated that it would.

The Board felt that the second dormer added balance to the structure and the new door presented was a reasonable choice for the structure.

The Board regretted the loss of the upper doors but understood the need for the window to be functional and they are comfortable with the substitution.

There was no public comment.

John Mitchell moved to close the Public Hearing.

Kathleen Cristman seconded.

All Ayes.

After discussion, a resolution was moved by Board member Bonnie Salem, seconded by Board member John Mitchell, and was voted upon by members of the Board as follows:

Dirk Schneider	Absent
Bonnie Salem	Aye
Paul Whitbeck	Aye
Kathleen Cristman	Aye
John Mitchell	Aye
Leticia Fornataro	Aye
David Wigg	Absent

The granting of the Certificate of Appropriateness is made subject to the following specific conditions:

- a. All work is to be completed by December 31, 2020.
- b. Materials used will be as noted in the meeting minutes of October 25, 2018.
- c. All work will be performed per plans dated April 12, 2019.

#### **RESIDENTIAL APPLICATION FOR REVIEW**

#### • 3 South Pittsford Hill Circle

The Applicant is requesting design review for the addition of a garage space to an existing two-car garage. The addition will be approximately 520 sq. ft. and will include new space on the side of the existing garage as well as new space to the rear. The applicant has received approval from the Zoning Board of Appeals for the infringement on the side setback.

No representative was present to discuss the application with the Board.

The Board review the application but was left with many questions.

The Board expressed concerns that the garage design seemed to be taking over the whole house and did not fit into the neighborhood. An alternate design is recommended.

Regarding the present design, the Board needs to see:

- 1. A rendering of the whole house with the proposed garage plan.
- 2. A site map with how the house and addition will sit on the property.

John Mitchell moved to hold the application over. Bonnie Salem seconded.

All Ayes.

#### **RESIDENTIAL APPLICATION FOR REVIEW - NEW**

#### • 11 Escena Rise

The Applicant is requesting design review for the construction of a two story single family home. The home will be approximately 2511 sq. ft. and will be located in the Wilshire Hills subdivision.

Jeff Brokaw of Morrell Builders was present.

The Board complemented the use of only two materials.

The Board expressed concerns about the lack of fenestration on the right side elevation.

Kathleen Cristman moved to approve the application with the addition of two transom windows on the upper right side elevation with the recommendation that the placement mimic the placement of the transom windows on the lower portion of the right side elevation.

Leticia Fornataro seconded.

All Ayes.

#### COMMERCIAL APPLICATION FOR REVIEW

#### • 2851 Clover Street

The Applicant is requesting design review for the construction of "The Terraces at Cloverwood" previously Friendly Commons. This will be upscale senior living located in the area of the former "Barn Bazaar" at the southwest corner of Clover Street and Jefferson Road.

Rob Simonetti of SWBR and Glen Cooper of Friendly Senior Living were present.

Mr. Simonetti reiterated the changes that have been made to the original design and shared renderings which reflected the current color changes which are brighter and more reminiscent of the existing Cloverwood building colors. Changes on the exterior include windows with upper sashes with muntins with a 6 over 1 pattern and board and batten on the exterior.

Signs will not be placed on the building and there will be a separate sign plan for a sign at Clover Street and Jefferson Road that is not included in this approval.

Comments were made regarding color changes that are perhaps too drastic on some areas of the main building. It was noted that the rendering may be a little darker than actual.

Kathleen Cristman moved to accept the application as submitted with the condition that the color palette reflect the color concept 3 brown and crème as submitted for tonight's meeting with the recommendation that the color transitions are not too drastic. Paul Whitbeck seconded.

All Ayes.

#### OTHER - REVIEW OF 4/25/2019 MINUTES

The minutes of the April 25, 2019 meeting were approved with one correction. All Ayes.

The meeting adjourned at 8:40 pm.

Respectfully submitted,

Susan Donnelly Secretary to the Design Review and Historic Preservation Board



# **Town of Pittsford**

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

Permit # B19-000075

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

## DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 11 Whitestone Lane ROCHESTER, NY 14618 Tax ID Number: 137.20-2-19 Zoning District: RN Residential Neighborhood Owner: Laroia, Rahul Applicant: Ketmar Development Corp

## 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

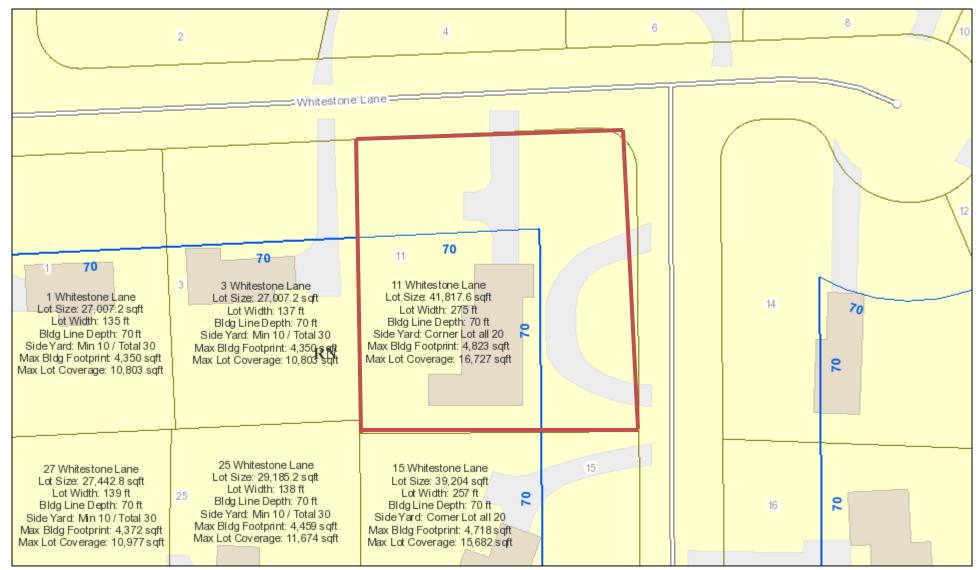
- Build to Line Adjustment §185-17 (B) (2)
- Building Height Above 30 Feet §185-17 (M)
- Corner Lot Orientation
- §185-17 (K) (3)
- Flag Lot Building Line Location §185-17 (L) (1) (c)
- Undeveloped Flag Lot Requirements §185-17 (L) (2)

**Project Description:** Applicant is requesting design review for the addition of a sunroom and renovation to the front entry way. The sunroom will be approximately 230 sq. ft. and will be located to the rear of the home. Skylights will be added to the front entry way.

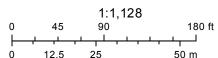
Meeting Date: May 23, 2019



## **RN** Residential Neighborhood Zoning



Printed May 16, 2019



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.

# **11 Whitestone Ln**





Project Information: LAROIA RESIDENCE Rahul & Nirupama Laroia 11 Whitestone Road Rochester, NY 14618

Architect Information: METHOD ARCHITECTURE STUDIO Peter Heintzelman, AIA, LEED G.A. p: 440.590.2817 e: pete@methodarch.com



# LAROIA RESIDENCE

## Sheet Index:

Sheet No. Sheet Name

A-0.0 COVER SHEET A-0.1 GENERAL NOTES & SITE PLAN A-0.2 DEMOLITION PLAN A-1.0 FOUNDATION PLAN A-1.1 MAIN LEVEL PLAN A-1.2 ROOF PLAN

## Sheet No.

A-3.0

A-3.1

#### A-2.0 BUILDING ELEVATIONS A-2.1

BUILDING ELEVATIONS BUILDING SECTIONS

Sheet Name

**BUILDING SECTIONS & INT. ELEVATIONS** 

# Area Calculations:

Name 4-Season Room

Master Bath

Main Living Area

Туре	Area
Proposed Conditioned Space	230 SF
	230 SF
Existing Renovated Space	1643 SF
Existing Renovated Space	241 SF
	1884 SF
	2114 SF

#### **GENERAL ROOF & ATTICS:**

1. Approved bituthane water shield product (ie. Grace Ice and Water Shield) to be applied to all eaves and valleys.

Roof Pitch	3:12 or less	3:12 - 6:12	6:12 or greater
Water Shield	8'-0"	5'-0"	3'-0"

Use a rubber membrane roof on all roofs with a pitch of 3:12 or less.
 Unconditioned attic spaces must have ventillation openings covered with hardware cloth or mesh. One (1) square foot

of venting area for every 150 square feet of crawl space. 4. Required access to attic spaces is 22" x 30" with headroomabove the opening of at least 30" and must be located in a hallway or other readily accessible location (R-807)

Provide required flashing to meet or exceed common building practice where required and at roof changes, projections, valleys, etc.

#### **CLIMATIC & GEOGRAPHICAL DESIGN CRITERIA:**

Amount applied to eaves according to chart below:

- Table R301.2(1) -

Ground Snow	Wind Speed	Seismic Design		Subject to I	Damage From		
Load	(mph)	Category	Weathering	Frost Depth	Termite	Decay	
40	115	В	Severe	42"	Moderate to Heavy	Slight to Moderate	

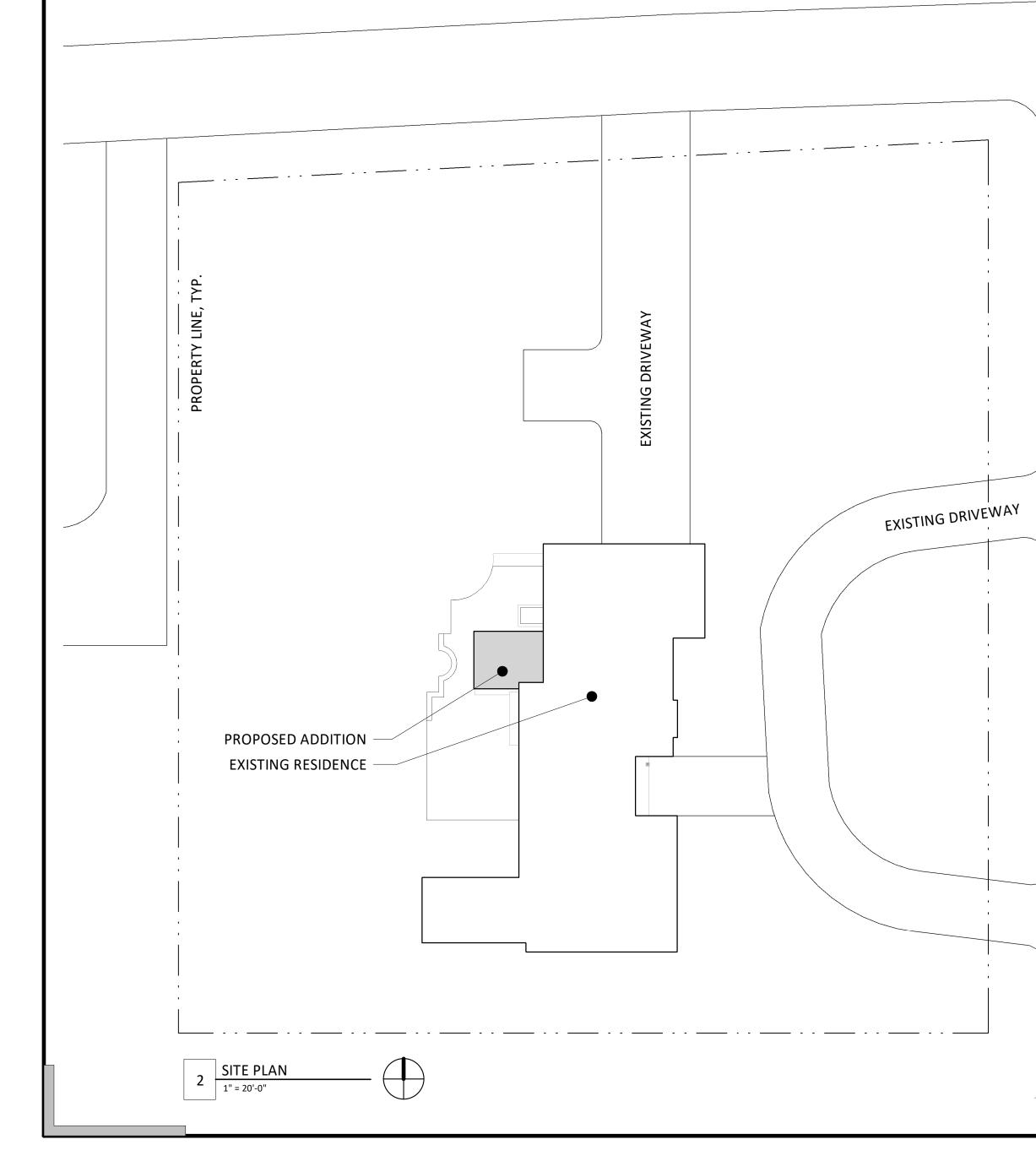
### STRUCTURAL LOADING DESIGN CRITERIA:

all loads in pounds per square foot -

Location	Live	Dead	Limit
1st Floor	40	15	L/360
2nd Floor (sleeping)	30	10	L/360
2nd Floor (non-sleeping)	40	10	L/360
Attic (no storage)	10	5	L/240
Attic (light storage)	20	10	L/240
Roof (with finished clg.)*	40	20	L/240
Roof (no finished clg.)*	30	15	L/180
Decks	40	10	L/360

\*Roof live loads based on 40 psf ground snow load w/ reduction factors per ASCE 7 for sloped roofs.

Note: Assumed safe soil bearing capacity is 2,000 psf at min. frost depth. Values may be increased if site specific soil classification or load bearing test data is available.



#### <u>Handrails:</u>

- 1. Handrails are required on each side of stairways. Stairways less than 44" wide serving one dwelling unit may have on handrail (if not open on both sides)
- 2. Handrails and extensions shall be 34" to 38" above nosing of treads and be continuous.
- The handgrip portion of all handrails shall be not less than 1-1/4" nor more than 2" in cross-sectional dimension. Handrails projecting from wall shall have at least 1-1/2" between the wall and the handrail. Ends of the handrails shall be returned or shall have rounded termination or bends.

### **Guardrails:**

- 1. On landings shall have a height of 36" off finish floor.
- 2. On open stairways shall have a height of 34" to 38" above nosing of treads and be continuous
- Openings between railings shall be less than 4". The triangular openings formed by the riser, tread and bottom element of a guardrail at a stair shall be less than 6".
   Porches, balconies and raised floors greater than 30" above the finish floor or grade shall have a half wall or guardrail of
- 36" height.

## <u>Stairs:</u>

- 1. Stairwells to be a minimum of 36" in width and have a consistent head height to finished ceiling of 6'-8" from the tread
- 2. Closed risers with 1" nosing unless noted otherwise maximum height of 7-3/4".
- 3. A landing is not required at top of interior stairs provided a door does not swing over stair.

#### **ELECTRICAL:**

**Kitchens and dining areas** of dwelling units receptacle outlet shall be installed at each counter space wider than 12". Receptacles shall be installed so that no point along the wall line is more than 24" measured horizontally from a receptacle outlet in that space. Island and peninsular countertops 12" to 24" long (or greater) shall have at least one receptacle. Counter top spaces seperated by range tops, refrigerators or sinks shall be considered as seperate counter top spaces.

**Bathroom** receptacle outlets shall be supplied by a minimum of one 20-ampere branch circuit. Such circuits shall have no other outlets. This circuit may serve more than one bathroom. NEC Art. 210-52(d).

Electrical layout should meet or exceed local and national codes and shall be inspected during construction.
 A permanent "Energy Standards Certificate" shall be posted on or in the electrical distribution panel. The certificate shall list the required R-Values of insulation installed and the type and efficiency of heating, cooling and service water heating equipment.

#### **GLAZING:**

- The following locations should be of safety glazing material in accordance with section 2406.4 (see exceptions)
  a. Doors and enclosures for hot tubs, whirl pools, saunas, steam rooms, bathtubs and showers and in any portion of a building wall enclosing these compartments where the bottom exposed edge of the glazing is less than 60 inches above
- b. Fixed or operable panels adjacent to a door where the nearest exposed edge of the glazing is within a 24" arc, of either vertical edge of the door in a closed position. And where the bottom exposed edge of the glazing is less than 60 inches above the walking surface.

#### SMOKE ALARMS:

**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 and habitable attics and not including crawl spaces and uninhabitable attics [...] 4.Smoke alarms shall be installed not less than 3 feet (914 mm) horizontally from the door or opening of a bathroom that contains a bathtub or shower...

**F915.2.3.1.1.1** A carbon monoxide alarm shall be provided on each story containing a sleeping area, within 15 feet of the sleeping area [...and] a carbon monoxide alarm shall be provided on each story that contains a carbon monoxide source.

#### SPRINKLER SYSTEM:

If required for this project contractor is to provide complete submittal for system as required by the Victor, NY Building Department and Victor, NY Fire Protection District. Scope of work is submitted under a seperate permit.

#### MECHANICAL, ELECTRICAL & PLUMBING:

a standing surface and drain inlet.

**NR404.1 Lighting equipment.** Not less than 75 percent of the lamps in permanently installed lighting fixtures shall be high-efficacy lamps or not less than 75 % of the permanently installed lighting fixtures shall contain only high-efficacy lamps. Exception: Low-voltage lighting.

**NR404.1.1 Lighting equipment.** Fuel gas lighting systems shall not have continuously burning pilot lights. **NR402.2.4 Access hatches and doors.** Access doors from conditioned spaces to unconditioned spaces such as attics and crawl spaces shall be weatherstripped and insulated to a level equivalent to the insulation on the surrounding surfaces. Access shall be provided to all equipment that prevents damaging or compressing the insulation. A wood-framed or equivalent baffle or retainer is required to be provided when loose-fill insulation is installed, the purpose of which is to prevent the loose-fill insulation from spilling into the living space when the attic access is opened, and to provide a permanent means of maintaining the installed R-value of the loose-fill insulation.

**NR403.1.1 Programmable thermostat**. The thermostat controlling the primary heating or cooling system of the dwelling unit 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 include the capability to set back or temporarily operate the system to maintain zone temperatures down to 55°F (13°C) or up to 85°F (29°C). The thermostat shall initially be programmed by the manufacturer with a heating temperature set point no higher than 70°F (21°C) and a cooling temperature set point no lower than 78°F (26°C).

NR403.3.2 Sealing (Mandatory). Ducts, air handlers and filter boxes shall be sealed. NR403.5.1 Heated water circulation and 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 and pumps shall be accessible. Manual controls shall be readily accessible.

#### DECK FRAMING:

**R317.1.2 Ground contact.** All wood in contact with the ground, embedded in concrete in direct contact with the ground or embedded in concrete exposed to the weather that supports permanent structures intended for human occupancy shall be approved pressure- preservative-treated wood suitable for ground contact use, except that untreated wood used entirely below groundwater level or continuously submerged in fresh water shall not be required to be pressure-preservative treated.

#### ATTIC ACCESS:

**R807.1 Attic access.** Buildings with combustible ceiling or roof construction shall have an attic access opening to attic areas that have a vertical height of 30 inches or greater over an area of not less than 30 square feet....The rough-framed opening shall be not less than 22 inches by 30 inches and shall be located in a hallway or other readily accessible location. Where located in a wall, the opening shall be not less than 22 inches wide by 30 inches high. Where the access is located in a ceiling, minimum unobstructed headroom in the attic space shall be 30 inches at some point above the access measured vertically from the bottom of ceiling framing members

#### **SITE PLAN NOTES:**

- 1. THIS PLAN IS FOR CONCEPTUAL PURPOSES ONLY. FINAL LOCATION OF THE ADDITION TO BE DETERMINED IN FIELD BY OWNER / CONTRACTOR.
- 2. ALL CONSTRUCTION TO BE LOCATED WITHIN BUILDABLE ENVELOPE WITH RESPECT TO ALL APPLICABLE SETBACKS INCLUDING, BUT NOT LIMITED TO, SIDE, FRONT & REARYARD SETBACKS.
- 3. ALL SEPTIC, DRIVEWAY, UTILITY, AUXILIARY STRUCTURES & CONSTRUCTION SHALL BE PER MUNICIPAL ZONING & ADOPTED BUILDING CODE AND/OR JURISDICTIONAL REGULATIONS AS DETERMINED IN FIELD BY OWNER / CONTRACTOR.

nter Design Temp.	Ice Sheild Underlayment Req'd	Flood Hazards
+ 5 F	Yes	No





## **CONSTRUCTION NOTES:**

- Construction shall conform to the residential code of New York State.
   Comply with all local, state and federal codes and regulations.
- 3. General Contractor is responsible for all materials, construction methods and craftmanship.
- 4. General Contractor to verify all existing conditions, requirements, notes and dimensions prior to start of construction. Notify the Architect if conditions vary from those shown on the documents.
- 5. General Contractor to provide adequate support of existing foundations walls, load bearing walls and partions during demolition and construction (if applicable to project).
- 6. All pre-engineered roof & floor systems and their blocking/bracing to be certified by the manufacturer.
- Contractor is responsible for coordinating work with other trades wherever they overlap.
   When materials and/or finishes are found to be absent, or when existing construction is removed, disturbed, damaged, replaced or renovated in any way, contractor shall provide patching, paintingand materials of same type and quality as
- to match adjacent existing surfaces unless otherwise noted. 9. Provide all blocking, furring and shimming as necessary for installation and completion of the work.
- 10. All new work shall be plumb, level and square. Scribe and make fit all new work to existing (if applicable to project).
- 11. All details are subject to change due to existing field conditions. Contractor must notify owner and architect of same.
- Coordinate interior doors/hardware, wood trim and finishes, and exterior finish materials (siding, roofing, etc.) to match existing (if applicable to project). Final selections by owner and General Contractor, unless otherwise specified.
   All exterior below grade wells to regious and (1) eact foundation goat and two (2) eacts of ter values otherwise.
- 13. All exterior below-grade walls to recieve one (1) coat foundation coat and two (2) coats of tar, unless otherwise specified.
- 14. Coordinate the installation of continuous aluminum gutters and downspouts to match existing (if applicable to project). Downspouts are to be located in field and approved by owner. All downspouts are to run to precast concrete splashblocks, or to underground conductors per local code.
- 15. Design and coordination of all sitework, including finish grading and hydroseeding, General Contractor.
- Design and coordination of electric, plumbing and HVAC system installation by General Contractor. Verify capacity and location of existing utilities/services prior to construction (if applicable to project).
   All areas of habitable space will be provided with openings for emergency egress of 5 square feet at first floor and 5.7
- square feet at second floor. All sills to be within 44" of finish floor.
- Beams to foundation pockets shall have 1/2" clearance from masonry (1/2" airspace three (3) sides w/ steel shims and solid CMU cores at bearing).
- 19. These documents do not purport to show all means and methods required for a complete installation. The intent is to indicate the general scope for the project, in terms of the architectural design concept, the location/dimensions of the construction and major architectural elements of construction.

### **DEMOLITION NOTES (if applicable):**

- 1. It is the General Contractor's responsibility to familiarize themselves with all details involved in the selective demolition. Specific instructions on each item will not be given.
- 2. All plumbing, electrical and HVAC fixtures, doors, trim and any other items which the owner indicates they want to save shall be removed by the contractor, stored and maintained in good condition per the owner's directions for future
- reuse. The owner shall provide the contractor with the list of all such items.3. The General Contractor is to remove all existing walls, doors and finishes not shown to remain. Infill wall openings as
- required and patch surfaces to match adjacent existing conditions.
  The General Contractor is to remove all existing lighting, wiring and devices as required to complete work. Remove all
- abandoned conduit and wire. Terminate at nearest active panel.5. The General Contractor is to remove all existing water, sewer, storm and vent piping as required to complete work. Remove all abandoned piping. Cap at nearest active main or riser.
- 6. The General Contractor is to remove all existing ductwork, piping and related HVAC systems as required to complete work. Cap all ductwork and piping at nearest active main riser. Coordinate removal of all associate power and plumbing services with other trades.
- 7. On items 4,5 and 6 General Contractor may be required to go beyond the contract area to reach the first shutoff valve,
- main or electrical panel. When this happens, the contractor shall remove and repair existing finish surfaces as required.8. All existing floor, wall and ceiling finishes in areas to be renovated shall be removed down to subfloor/rough framing as
- required. Prepare existing surfaces to recieve new finish materials.9. The General Contractor shall be responsible for the salvage for existing materials as required for patching existing areas
- to remain. Wherever removals occur, disturbed surfaces should be patched to match adjacent existing conditions. 10. The General Contractor shall coordinate the demolition work with the owner's use of the premises. All work to be
- scheduled and coordinated with owner. 11. The General Contractor shall provide fireproof and dustproof partitions around the construction area during all demolition and construction work.
- The General Contractor shall maintain safe access to all designated exits for the building occupants during construction.
   Storage for contractor's equipment and debris must be kept inside the contract area.
- 14. Dumpsters for construction debris are to be provided by contractor. All debris to be hauled off site upon removal by contractor.
- 15. If materials are suspected to contain asbestos, the General Contractor is to immediately inform the owner and architect. All existing materials known to contain asbestos that are to be removed should be done so in accordance with established A.H.E.R.A. regulations.

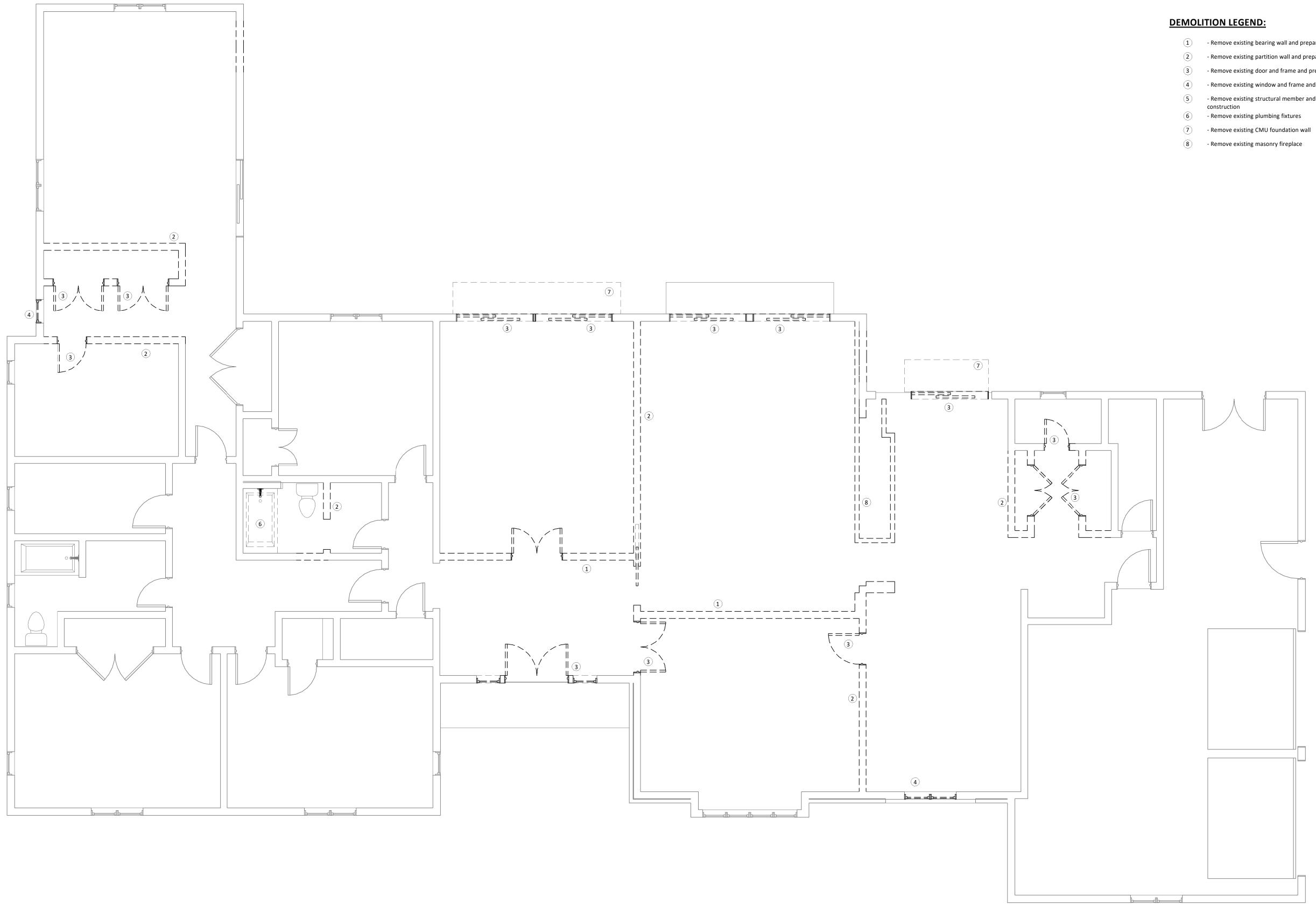
## **GENERAL FOUNDATIONS:**

- 1. All concrete to be minimum 3,000 psi (unless otherwise noted)
- 2. Bottom of footer to be minimum frost depth below finished grade and rest on undisturbed soil.
- 3. Top of wall to extend minimum of 8" above finished grade.
- 4. A perimeter perforated pipe shall be placed along the outside of the footer below the finished slab height. Pipe to be laid in well draining gravel on all ssides and discharge by gravity.
- 5. Damproofing of a bituminous-based coating or another approved damproofing material is to be applied to the outside of block face from the top of footer to finish grade.
- Unconditioned crawl spaces must have ventilation openings covered with hardware cloth or mesh. One (1) square foot
  of venting area for every 150 square feet of crawl space. (at least 1 vent opening must be withinthree (3) feet of each
  corner).
- Required access to crawl spaces is 18" x 24" when in the floor and 16" x 24" when access is through the perimeter wall.
   Control joints to be provided for all concrete slabs over 400 square feet.
- It is recommended that radon mitigation piping be placed under slab to an elbow above the slab for future connection if necessary.
- 10. 2x sill plates to be of pressure treated material.
- Porches, carport slabs and steps exposed to weather and garage slabs shall be minimum 3,500 psi (28 days compressive strength) concrete w/ 6x6 welded wire mesh.
- Provide deep score control joints at midpoints of all garage slabs (both directions) and provide 1/2" expansion joints between all concrete slabs and abutting concrete walls occuring in exterior or un-conditioned interior areas.

## **GENERAL BUILDING:**

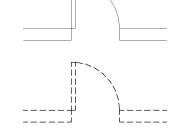
- Use one (1) layer 5/8" type 'X' gyp. brd. @ garage walls and ceilings. All joints to be taped, sealed and paint finish. Install per 1997 UBC requirments.
- 2. Provide built up platform to be minimum 18" above slab of finished floor to allow for placement of hot water (LPG) & forced air unit (LPG).
- 3. Electric and plumbing layout shall meet or exceed local and national codes and shall be inspected during construction
- per county building department.
- 4. Provide rust-inhibitive paint to steel columns except for corrosion resistant or treated steel per R-407 of the Residential Code.
- Carbon Monoxide detectors (battery operated or direct wired) shall be installed in the immediate vicintity of bedroom(s) on the lowest floor of the dwelling unit.
- 6. Fireblocking shall be installed per sections R-314.8, R-602 & R-1001.16 of the Residential Code Fireblocking shall be provided in concealed wall and stair spaces at the floor and ceiling (also 1/2" gyp. brd. on underside of stairs in enclosed accessible spaces). Horizontal furred spaces at intervals no exceeding 10'-0" feet, concealed joist spaces at beams and bearing walls.
- 7. All gas appliances to be directly vented to roof or exterior termination addressingall requirements per MFR. specifications.
- 8. Provide gas sensor/alarm at all appliances and lowest point of floor area, and provide at sub-floor, wire to audible alarm system.
- Smoke detectors to be supplied/placed at all corridors, garage and bedrooms. They should be hardwired to residence and be supported by battery back up, wire to audible alarm system.
   All dimensions on plans to override actual scale, General Contractor to contact Architect prior to any changes or
- deviations from the plan. 11. Any doors that have glazing are required to be tempered glass.
- 12. Any windows or glazing with in 24" from end of door swing to be tempered.
- 13. All egress windows may exceed the following dimensions: Clear openable area of 5.7 square feet. Clear width of 20" minimum and and clear height of 24" minimum. Not to exceed 44" above finihsed floor.
  14. General Contractor will be responsible for all means, methods, techniques, sequence, and seferic investor to the second set of t
- 14. General Contractor will be responsible for all means, methods, techniques, sequence and safety issues to the construction contract.
  15. This set of place has been designed and shall be built in a set of place.
- 15. This set of plans has been designed and shall be built to comply w/ the IRC (International Residential Code) and meets or exceeds the energy conservation construction code.

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	IDEAS AND OTHER PR PLANS, IDEAS A IDEAS AND DESS REPPODUCED, ANY THIRD PAR OBTAINING WE METHOD ARCH SIGN & SEA SIGN & SEA DATE: DRAWIN BY:	SIGN & SEAL:



1 MAIN LEVEL DEMOLITION PLAN 1/4" = 1'-0"  $\bigcirc$ 



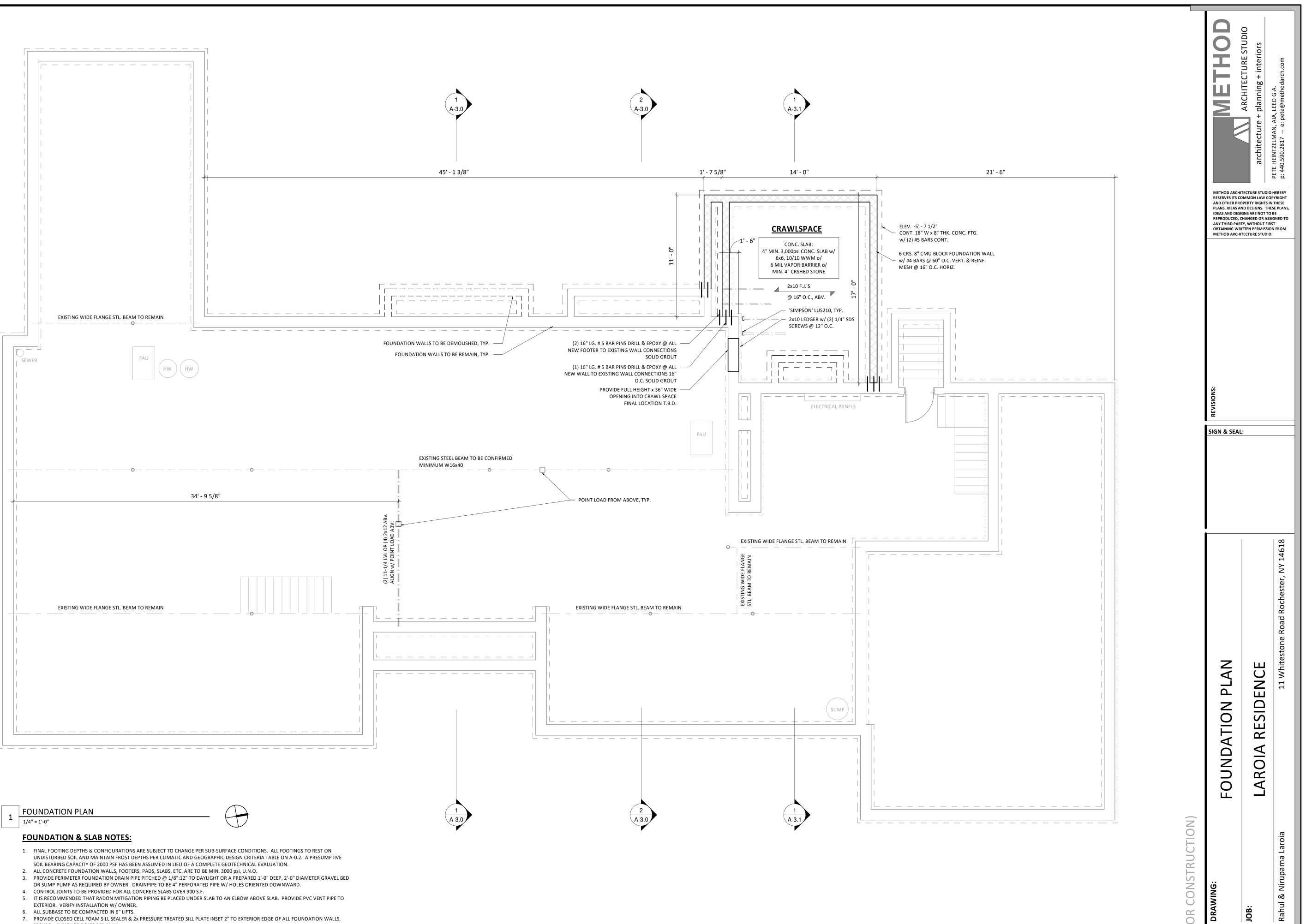


- EXISTING WALLS / STRUCTURE TO REMAIN

----- - EXISTING WALLS / STRUCTURE TO BE REMOVED

- Remove existing bearing wall and prepare for new construction
- Remove existing partition wall and prepare for new construction
- Remove existing door and frame and prepare for new construction
- Remove existing window and frame and prepare for new construction
- Remove existing structural member and prepare for new

Ο THO ST Ċ + Ш Σ AR METHOD ARCHITECTURE STUDIO HEREBY RESERVES ITS COMMON LAW COPYRIGHT AND OTHER PROPERTY RIGHTS IN THESE PLANS, IDEAS AND DESIGNS. THESE PLANS, IDEAS AND DESIGNS ARE NOT TO BE REPRODUCED, CHANGED OR ASSIGNED TO ANY THIRD PARTY, WITHOUT FIRST OBTAINING WRITTEN PERMISSION FROM METHOD ARCHITECTURE STUDIO. SIGN & SEAL: 14618 Z 11 White LAROIA RESIDENCE DEMOLITION PLAN BID SET (NOT FOR CONSTRUCTION) BID SHEE 04.23.19 DATE: DRAWN BY: Author SHEET: A-0.2



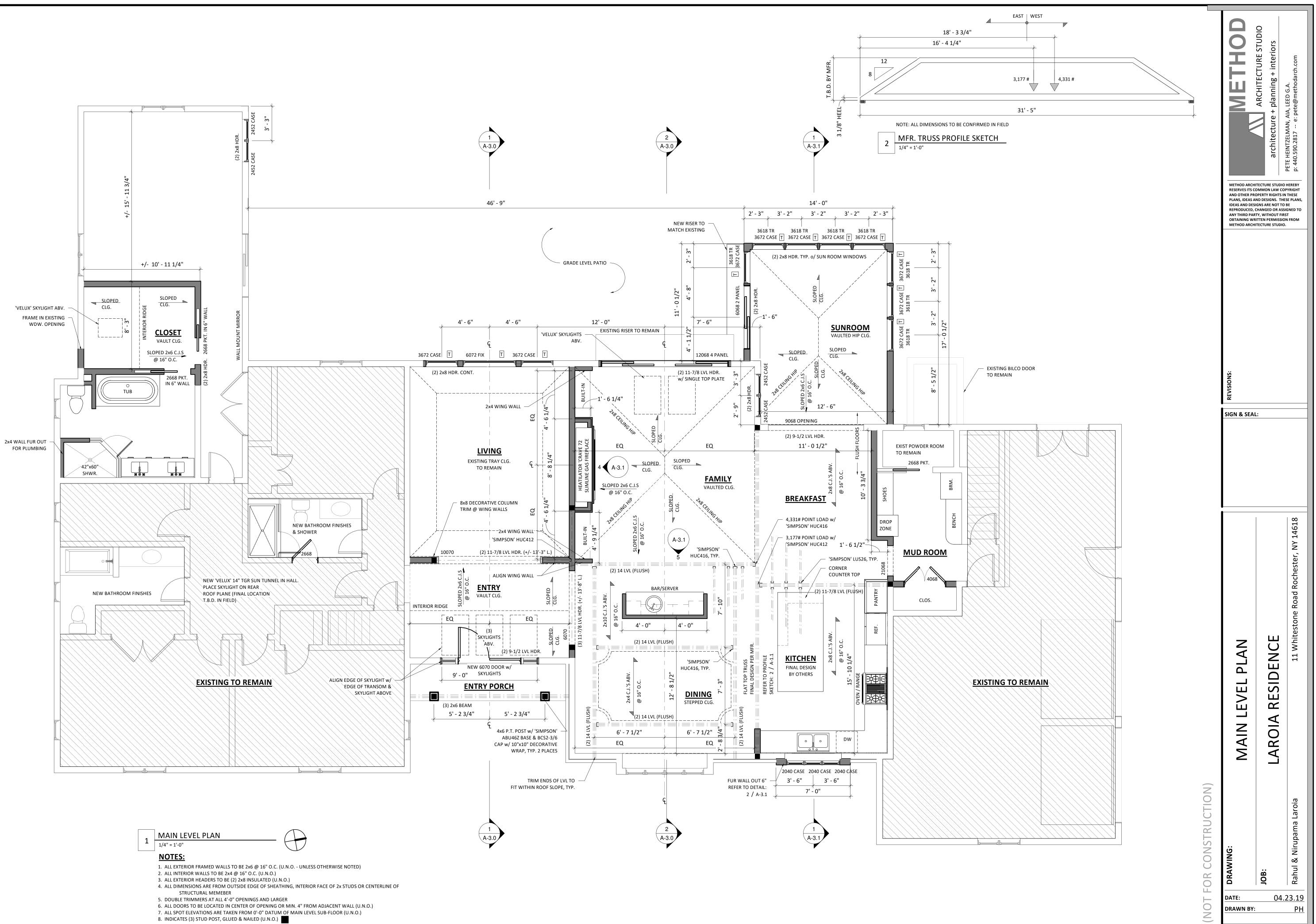
1	FOUNDATION PLAN	
1	1/4" = 1'-0"	U
	FOUNDATION & SLAB NOTES:	

- EXTERIOR. VERIFY INSTALLATION W/ OWNER. 6. ALL SUBBASE TO BE COMPACTED IN 6" LIFTS.
- 7. PROVIDE CLOSED CELL FOAM SILL SEALER & 2x PRESSURE TREATED SILL PLATE INSET 2" TO EXTERIOR EDGE OF ALL FOUNDATION WALLS. SECURE w/ ANCHOR BOLTS PER PLAN. 8. PROVIDE (2) PRESSURE TREATED 2X4 @ PERIMETER OF WINDOW & DOOR ROUGH OPENINGS IN FOUNDATION WALLS.
- 9. PROVIDE (1) PRESSURE TREATED 2x ON TOP OF STEEL BEAMS. 10. FINAL SPECIFICATIONS, DIMENSIONS, DEPTHS, CONFIGURATIONS AND REQUIREMENTS OF PRE-MANUFACTURED FOUNDATION WALLS TO
- BE APPROVED BY CONTRACTOR/OWNER. METHOD ARCHITECURE STUDIO IS NOT RESPONSIBLE FOR APPROVAL OF MANUFACTURERS' SHOP DRAWINGS.

FOR 0T Z) SET BID

04.23.19 DATE: **DRAWN BY:** SHEET: A-1.0

PH



SET

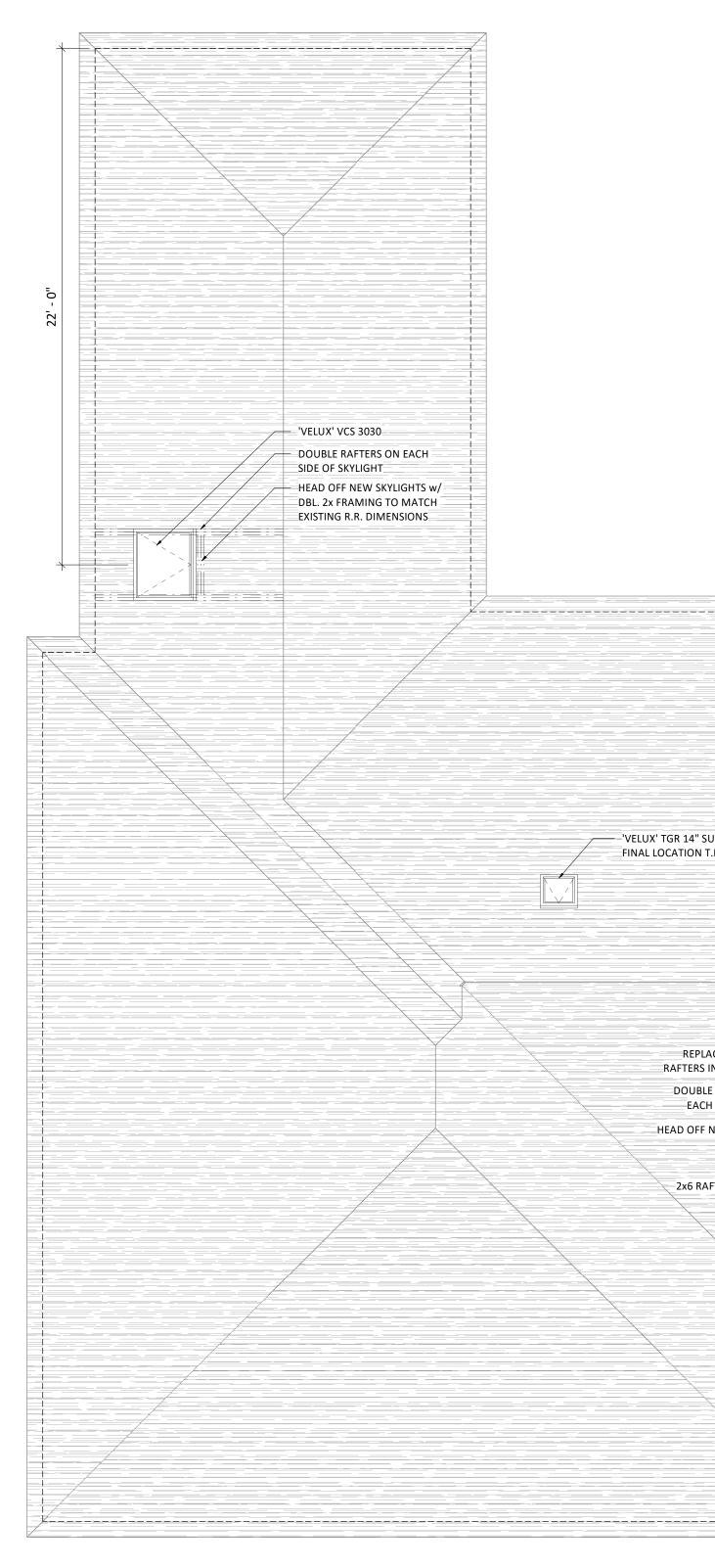
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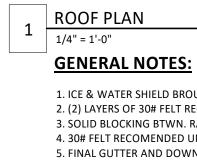
SHEET:

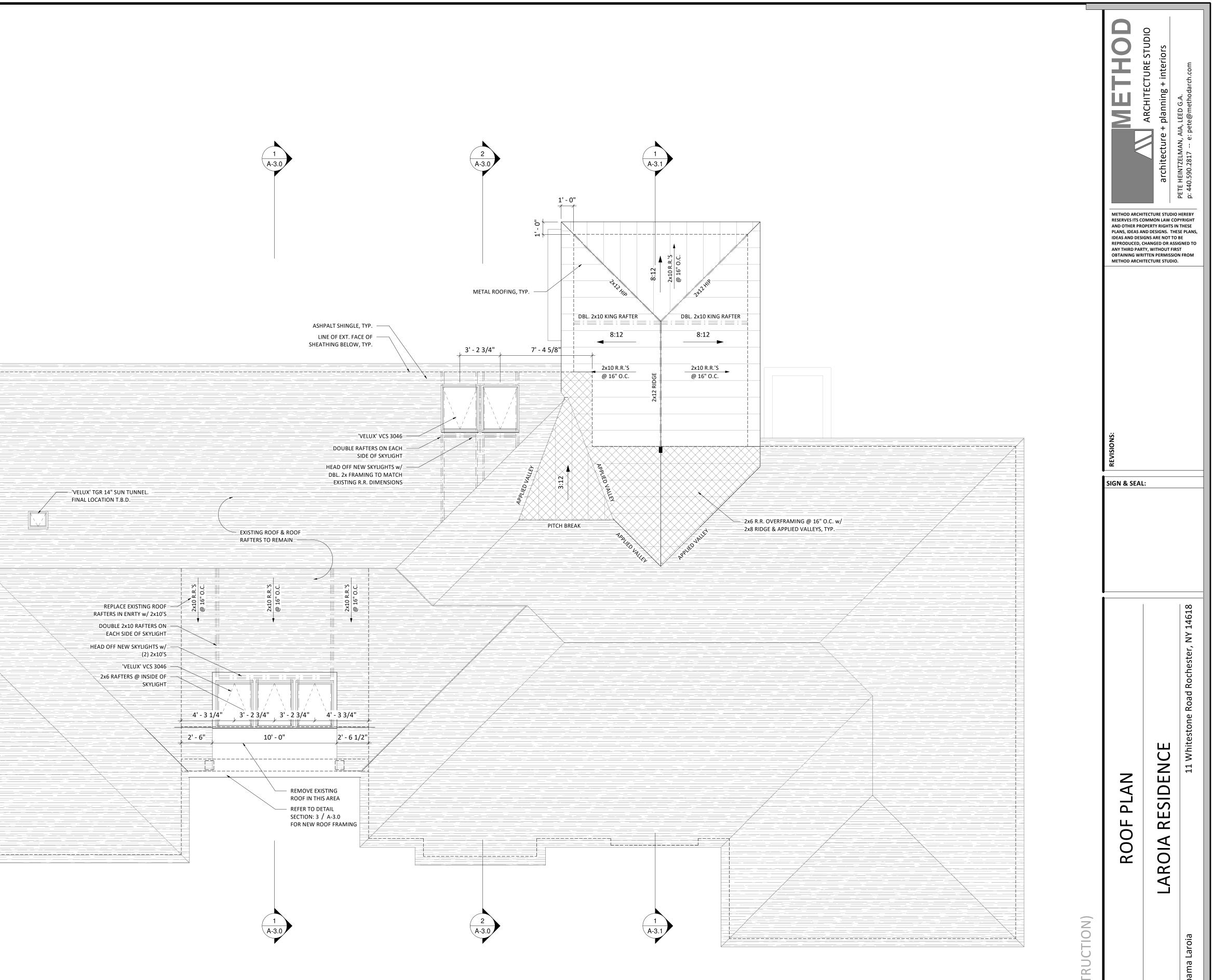
A-1.1

**GLAZING LEGEND:** WALL LEGEND: - INDICATES AN EGRESS WINDOW - INDICATES PROPOSED WALL T - INDICATES A TEMPERED WINDOW

- INDICATES EXISTING WALL TO REMAIN







1. ICE & WATER SHIELD BROUGHT UP TO A MINIMUM OF 24" PAST EXTERIOR WALL LINE OF BUILDING

2. (2) LAYERS OF 30# FELT RECOMMENDED FOR ENTIRE ROOF AREA WITH PITCHES 4:12 AND LESS 3. SOLID BLOCKING BTWN. RAFTERS ATTACHED TO TOP PLATES W/ 8d @ 6" O.C. ALONG LENGTH OF BRACED WALL PANEL

4. 30# FELT RECOMENDED UNDER METAL ROOF 5. FINAL GUTTER AND DOWNSPOUT SIZES & LOCATIONS TBD BY SITE ENGINEER, OWNER, AND/OR CONTRACTOR

6. TIE ALL DOWNSPOUTS INTO STORM WATER SYSTEM

FOR CONSTRUCTION) (NOT SET BID

DRAWING:

DATE:

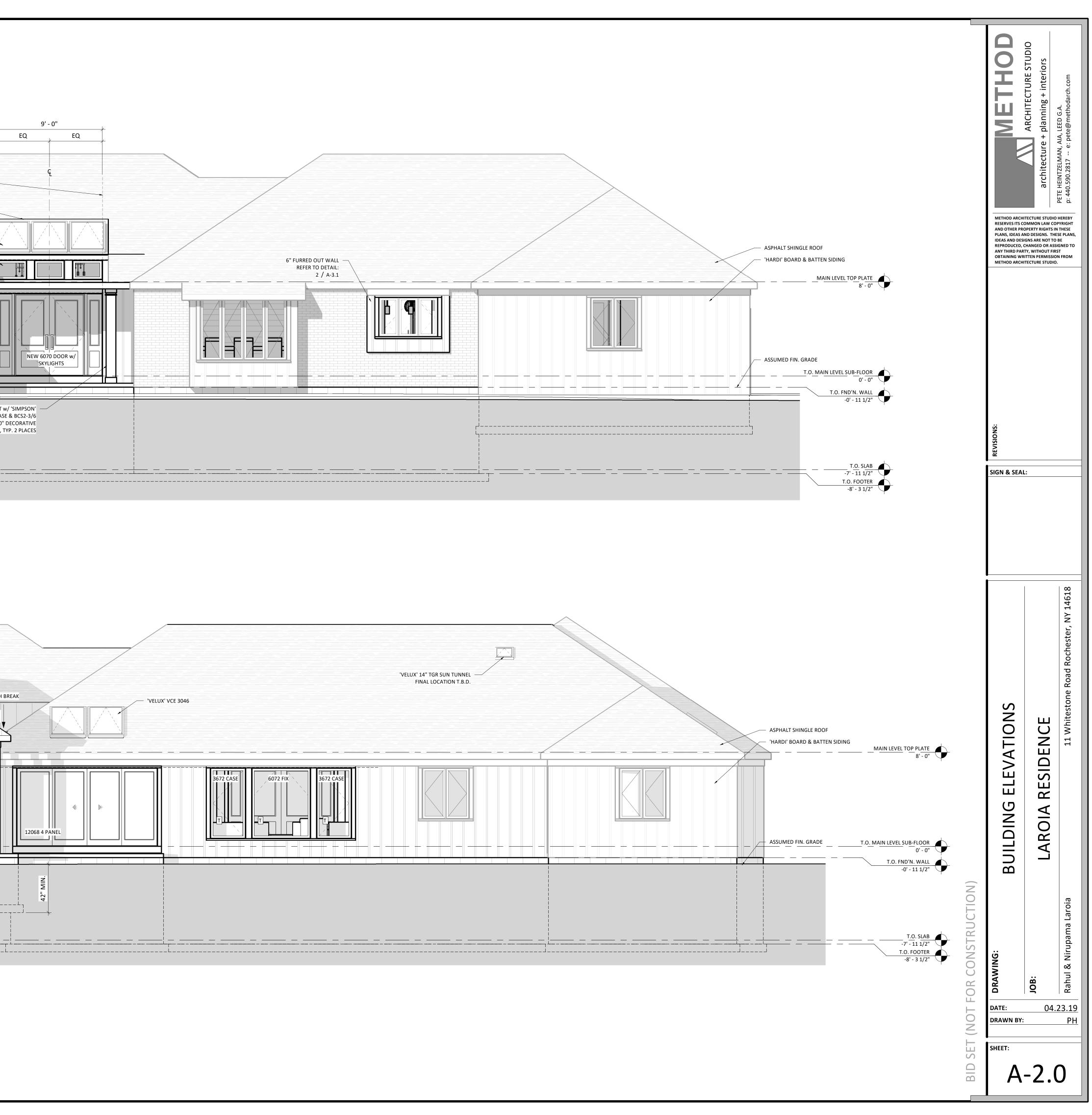
**DRAWN BY:** 

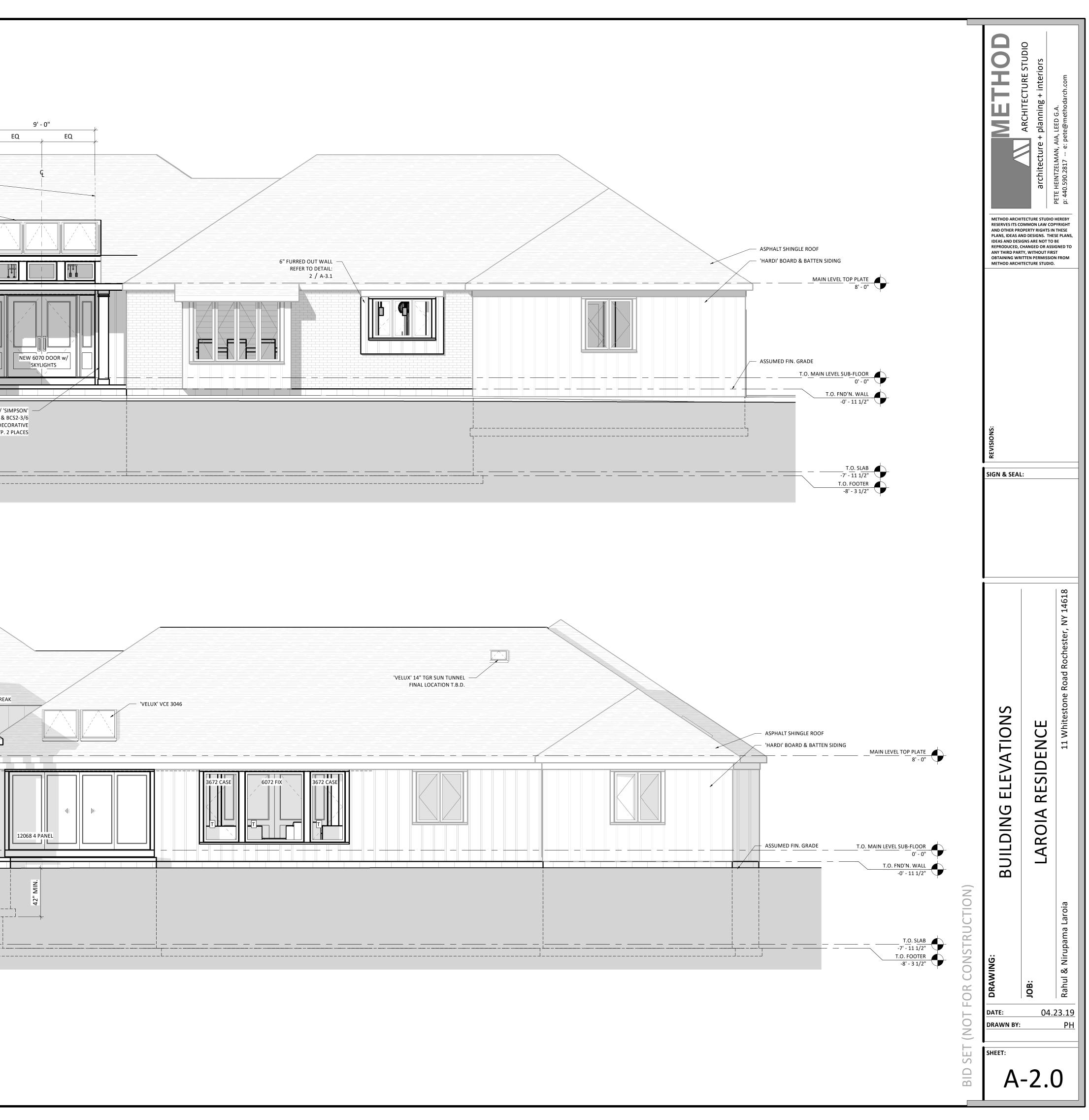
SHEET: A-1.2

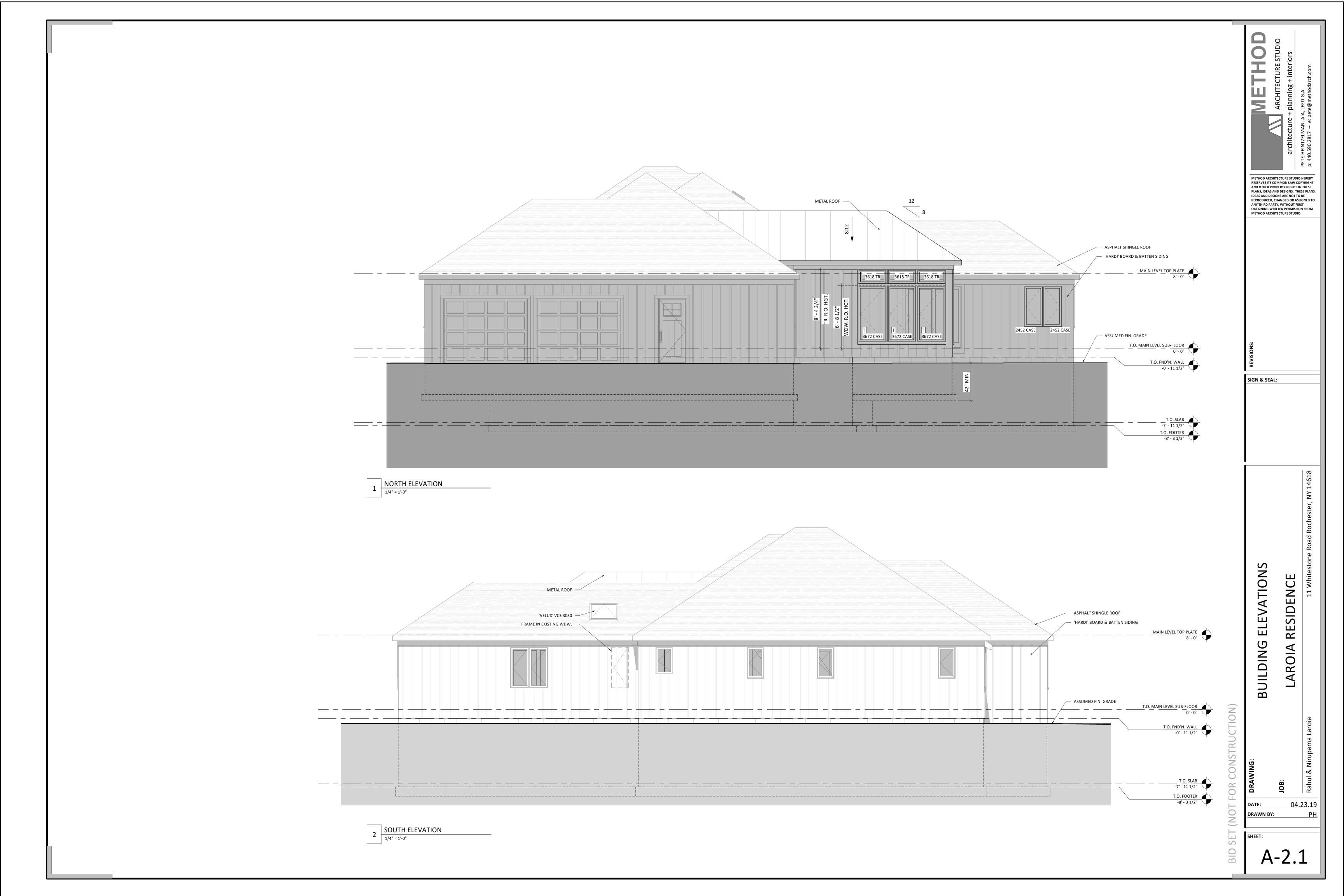
04.23.19

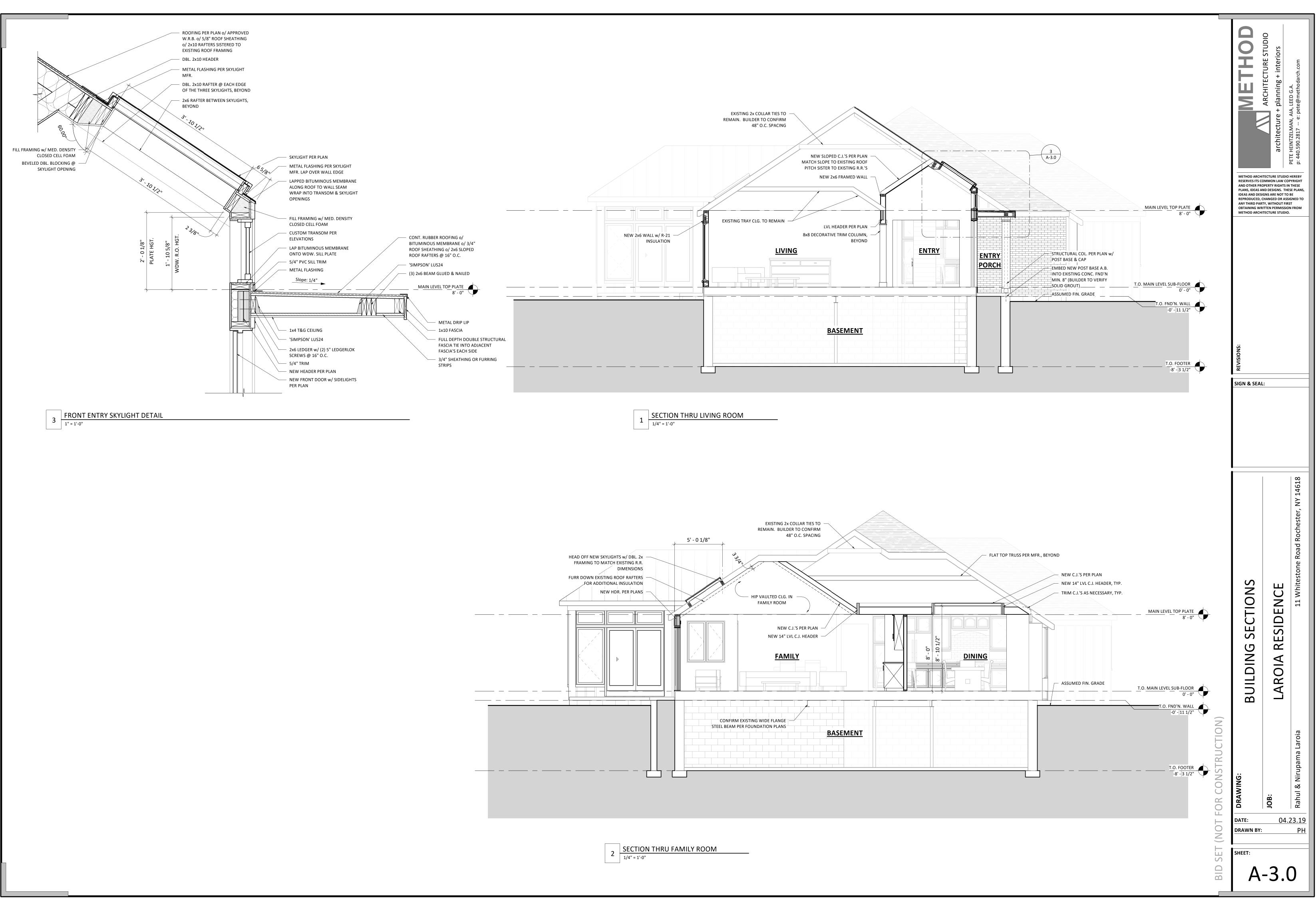
PH

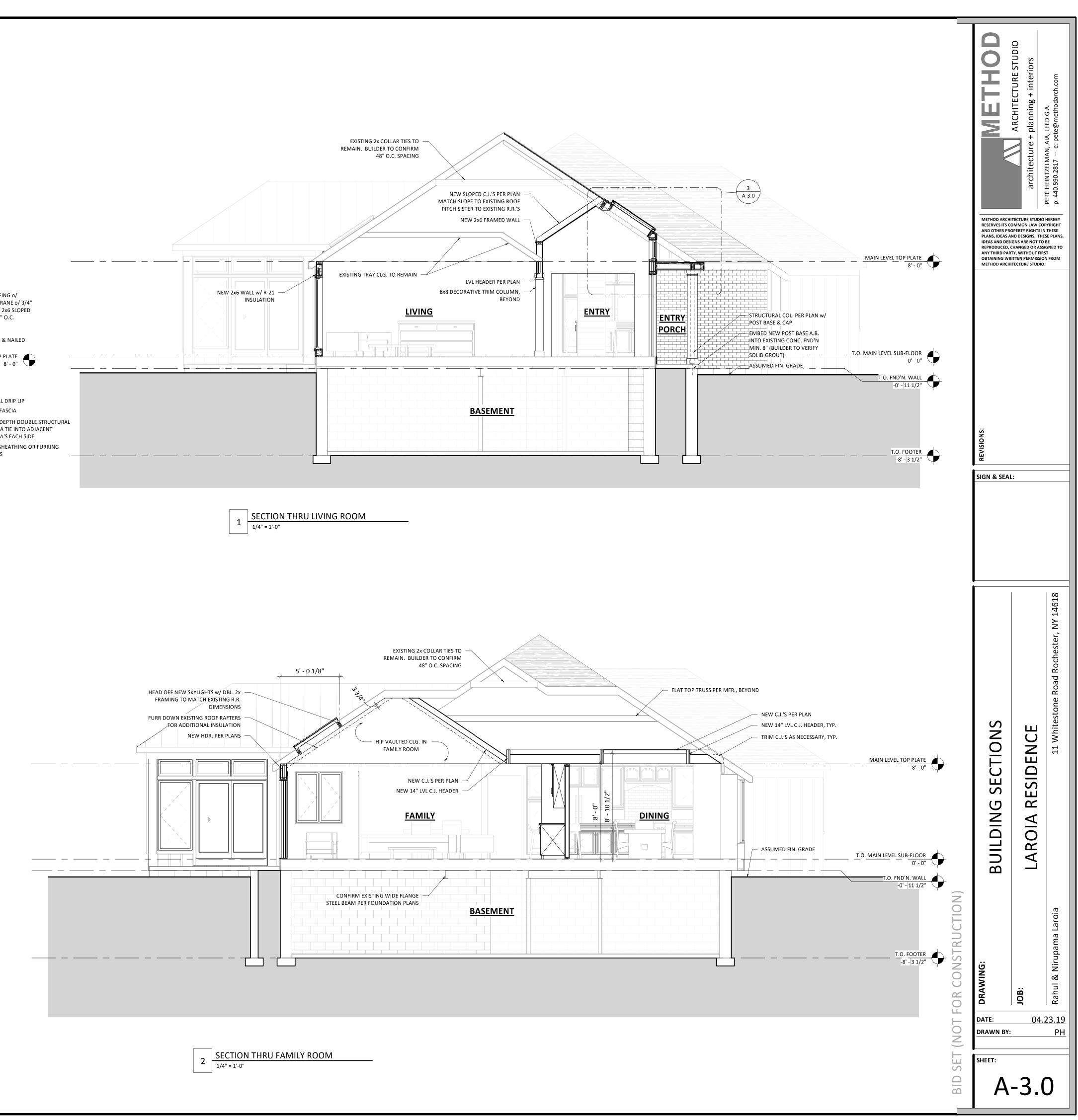
OUTSIDE EDGES OF DOORS & WINDOWS TO ALIGN VERTICALLY METAL FLASHING PER SKYLIGHT MFR. (3) 'VELUX' VCE 3046 (3) CUSTOM TRANSOM WDW'S. (30-1/2" x 20")
 9' - 10 5/8" TR. R.O HGT. 7' - 0 1/2" DR. R.O. HGT.
4x6 P.T. POST w/ ABU462 BASE CAP w/ 10"x10" D WRAP, TY
1 EAST ELEVATION 1/4" = 1'-0"
METAL ROOF
 3618 TR 3618 T
2 WEST ELEVATION 1/4" = 1'-0"

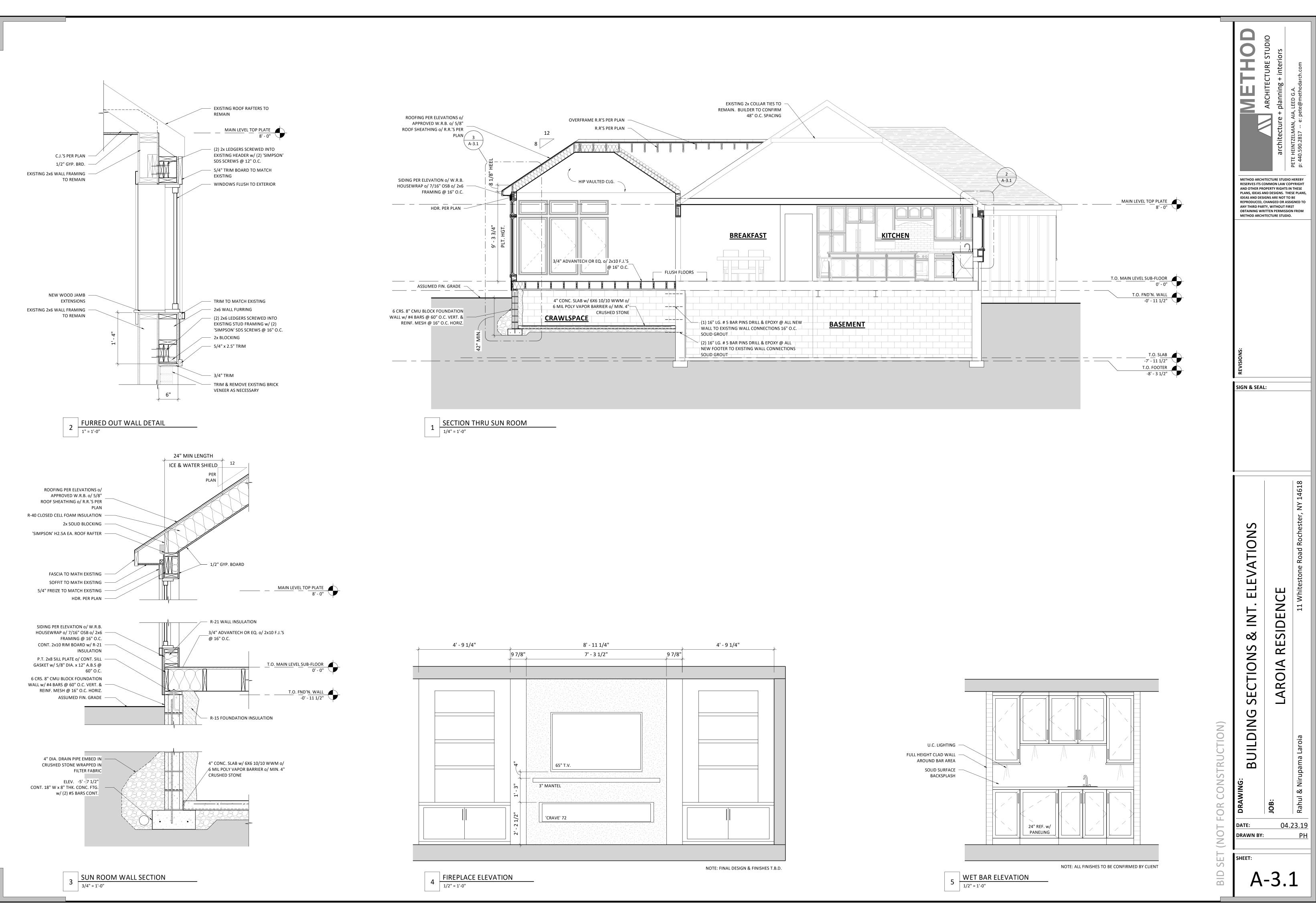




















# **Town of Pittsford**

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

Permit # B19-000072

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

# DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 421 Kilbourn Road ROCHESTER, NY 14618 Tax ID Number: 138.18-3-9 Zoning District: RN Residential Neighborhood Owner: Marsh, Christopher Applicant: Marsh, Christopher

## 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

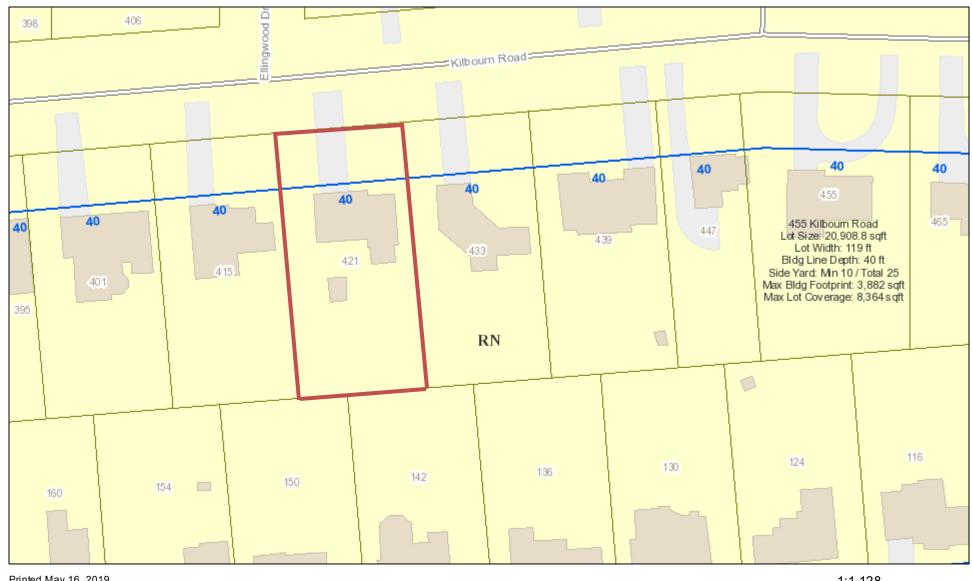
- Build to Line Adjustment §185-17 (B) (2)
- Building Height Above 30 Feet §185-17 (M)
- Corner Lot Orientation
- §185-17 (K) (3)
- Flag Lot Building Line Location §185-17 (L) (1) (c)
- Undeveloped Flag Lot Requirements §185-17 (L) (2)

**Project Description:** Applicant is requesting design review for a master bedroom addition. The addition will be approximately 387 sq. ft. and will be located to the rear of the home. Materials will match the existing home.

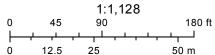
Meeting Date: May 23, 2019



## **RN** Residential Neighborhood Zoning





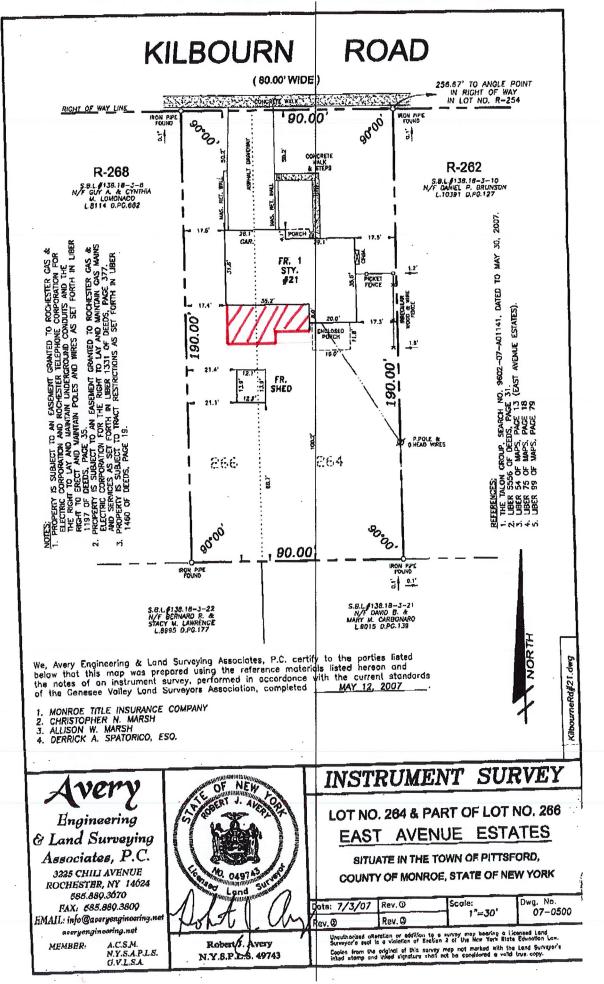


Town of Pittsford GIS

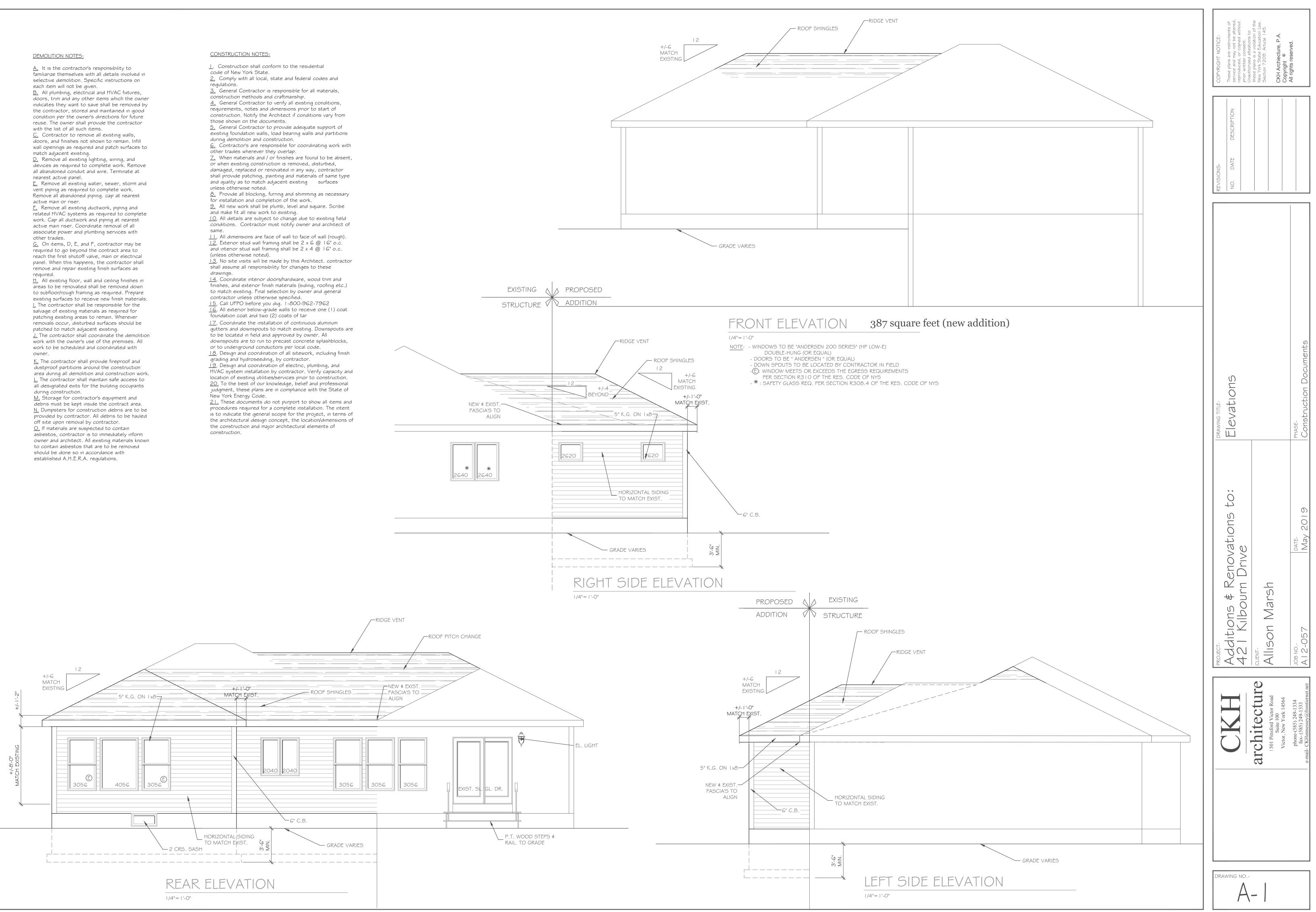
The information depicted on this map is representational and should be used for general reference purposes only. No warranties, expressed or implied, are provided for the data or its use or interpretation.

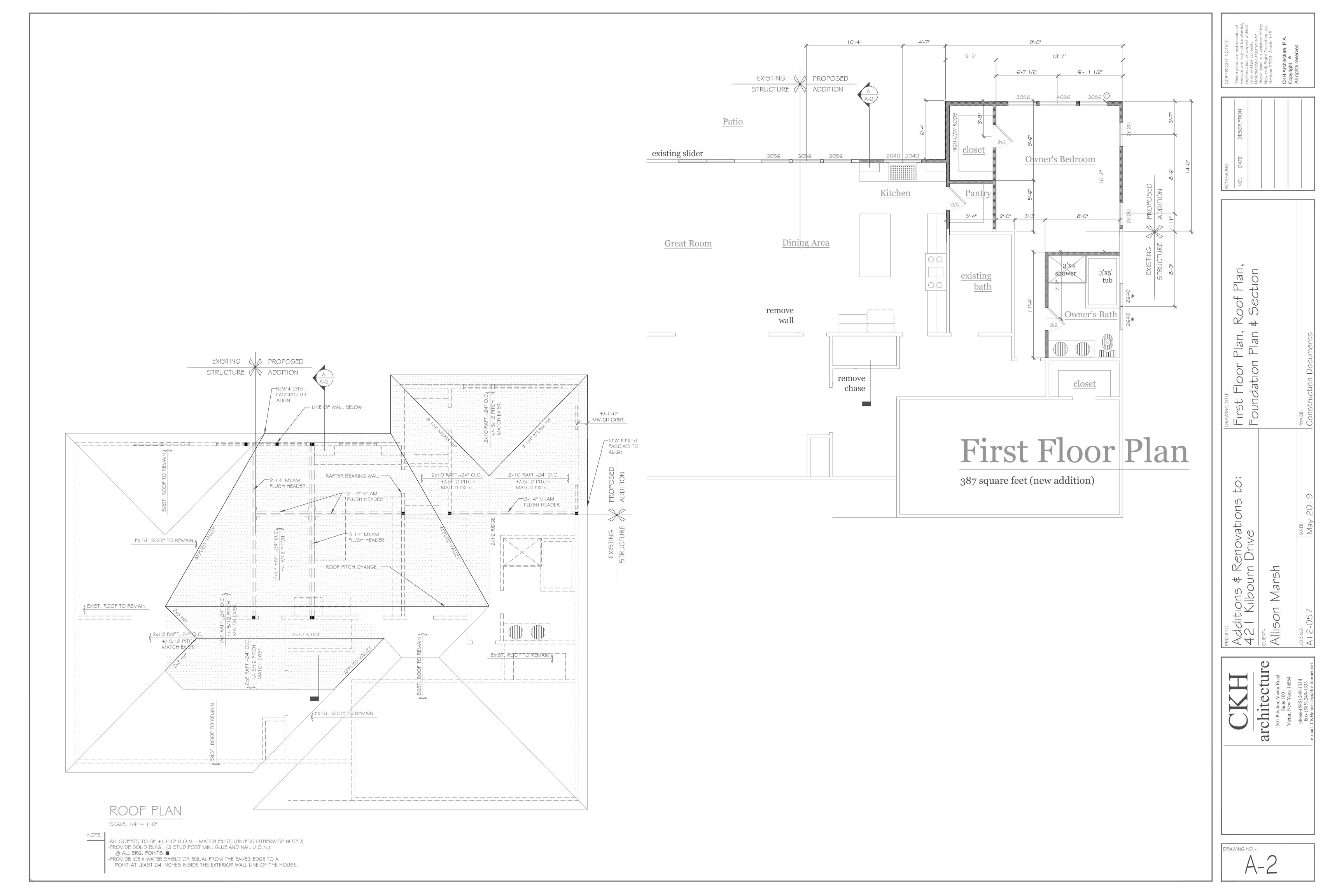
# 421 Kilbourn Rd.





20. To the best of our knowledge, belief and professional judgment, these plans are in compliance with the State of













# **Town of Pittsford**

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

Permit # B19-000074

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

## DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 6 Epping Wood Trail PITTSFORD, NY 14534 Tax ID Number: 178.03-3-14 Zoning District: RN Residential Neighborhood Owner: Connors, Gregory Applicant: Woodstone Custom Homes Inc.

## Application Type:

- Residential Design Review §185-205 (B)
- Commercial Design Review
- §185-205 (B) Signage
- §185-205 (C)
- Certificate of Áppropriateness §185-197
- Landmark Designation
- §185-195 (2)
- Informal Review

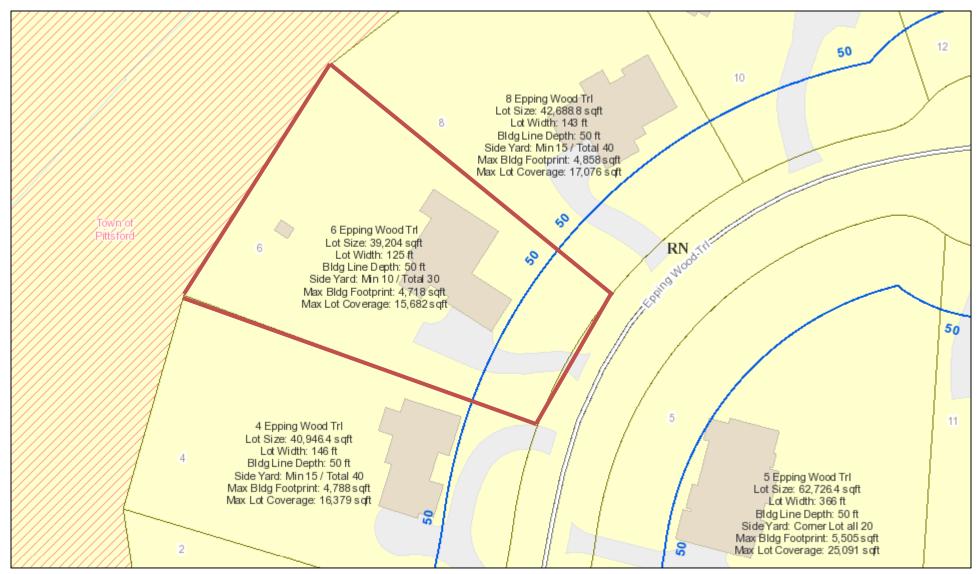
- Build to Line Adjustment §185-17 (B) (2)
- Building Height Above 30 Feet §185-17 (M)
- Corner Lot Orientation
- §185-17 (K) (3)
- Flag Lot Building Line Location §185-17 (L) (1) (c)
- Undeveloped Flag Lot Requirements
- §185-17 (L) (2)

**Project Description:** Applicant is requesting design review for the addition of a porch. The porch will be approximately 335 sq. ft. and will be located to the rear of the home.

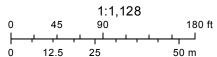
Meeting Date: May 23, 2019



## **RN** Residential Neighborhood Zoning



Printed May 16, 2019



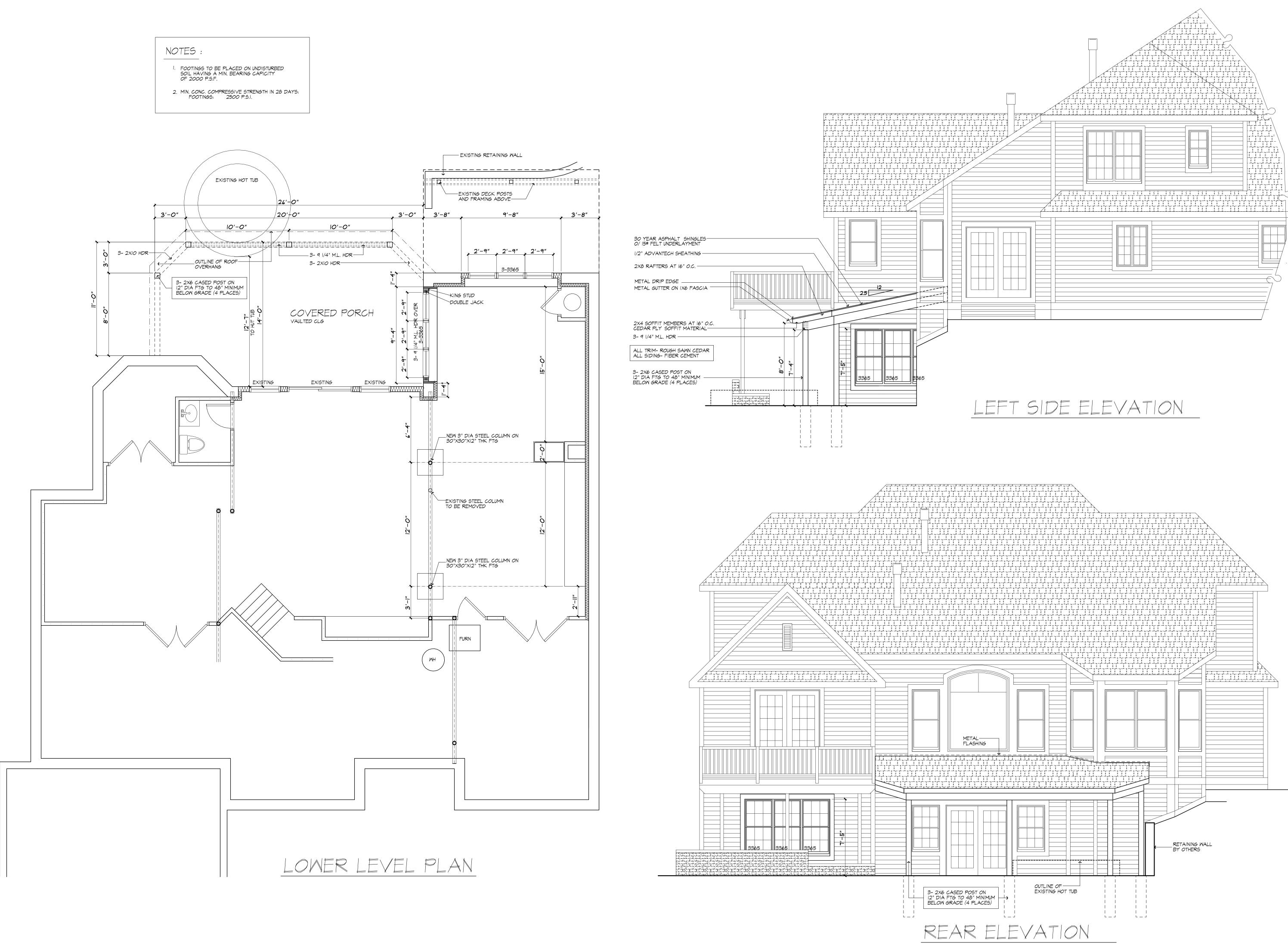
Town of Pittsford GIS

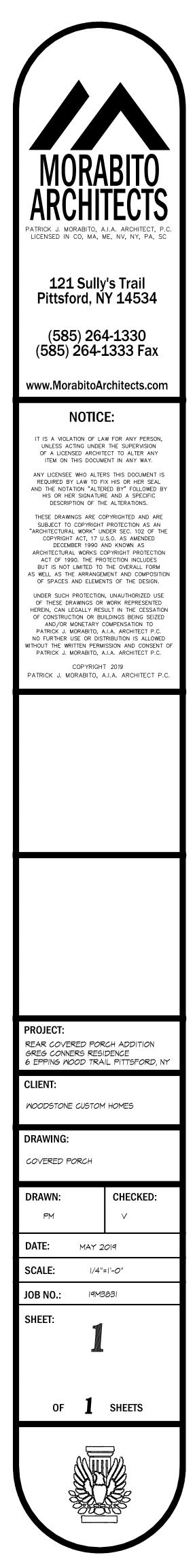
The information depicted on this map is representational and should be used for general reference purposes only. No warranties, expressed or implied, are provided for the data or its use or interpretation.

# **6 Epping Wood Trail**



N 31º46'20"E 194.98. à. EASENER 107.202 00 5 200 70° Lewer PACE 10 ward PRE SAU17402 or deld. 3 WF DEEDS 40 TIME PAGE Nº 110493 (Public) 54. 61000 208 210 1269 RONTER TRL 3452 SOBLA 12 030.03-Stoky LIDER 12. 2 STORS A406 630 - LIDER FRAM 178 ABA 13.9. 00 28.0 TAX A COUNT Nº SP ENTERTAWMENT 70 80 A ADTRACT OF TITLE LUCE 307 of MAR DEC 3 Pokral 00 9 6656 ENGENEND COVENANT 5 1 aby 20 5 P.R.C. STA M 57 5 3+19.73 108.49 PEFERENCES 1.0 2=330.00 10.7 EPPING WOOD TRAIL (60' R.O.W. ) CERTIFICATION: CHARTER ONE BANK NA IT'S SUCCESSORS & ATTENS "Unauthorized alteration or addition to a survey map bearing a licensed land survey or's seal is a violation of section 7209, sub-division 2, of the New York State Education Law." HARRIS BEACH LLA I hereby certify to: MONROE TITLE INIVERNOE COEPORATION "Only copies from the original of this sur-vey marked with an original of the land surveyor's embossed seal shall be considered to be valid true copies." ROBERT ORMANOSKI & MARGARET ORMANJOIKI DEBRA A. DOMRES WILLIAM 0 STAUB to be value frue copies. "Certifications Indicated hereon signify that this survey was prepared in accordance with the existing Code of Fractice for Land Surbay adopted by the New York Stare Associations shall run only to the per-son for whom the survey is prepared, and on his behalf to the tild company, gov-errmental agency and lending institution isted hereon, and to the assignces of the lending institution. Certifications are nor stransferable to additional institutions or subsequent owners." that this map was made Nov. 21, 2002 from notes of an Instrument Survey completed NOV 19, 2002 and re and references listed gbove: LS 44621 Boolfw. of New RONALD W. STAUB, NYS.L.S. # 44621 TITLE! INSTRUMENT SURVEY MAP #C EAPING WOOD TRAIL LOT 202 - MALVERN HILLT SUBDRISION SECT. 2 ANATE A' TOWN OF PITTSFORD MONKOL COUNTY NEW YORK CLIENT: RONALD W. STAUB FICK L. & LYDA SMITH 16 ANETERSON STELN CALADRETE & NELLANS IL LAND SURVEYORS 150 WILDER BUILDING 320 REYNOLDS ARCADE ROCHESTER NEW YORK 14614 ROCHESTER, N.Y. 14614 PH. 263-9950 FAX 263-3591 SCALE: FILE NO: JOB NO. REDATE: DATE: INCH: 40 FEET Nov. 21, 2002













# **Town of Pittsford**

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

Permit # B19-000076

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

# DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 12 Stonecreek Lane PITTSFORD, NY 14534 Tax ID Number: 163.12-2-27 Zoning District: PUD Planned Unit Development Owner: Rieger, Neville F Applicant: Tobey Remodeling

### **Application Type:**

- Residential Design Review §185-205 (B)
- Commercial Design Review
- §185-205 (B) Signage
- §185-205 (C)
- Certificate of Áppropriateness §185-197
- Landmark Designation
- §185-195 (2)
- Informal Review

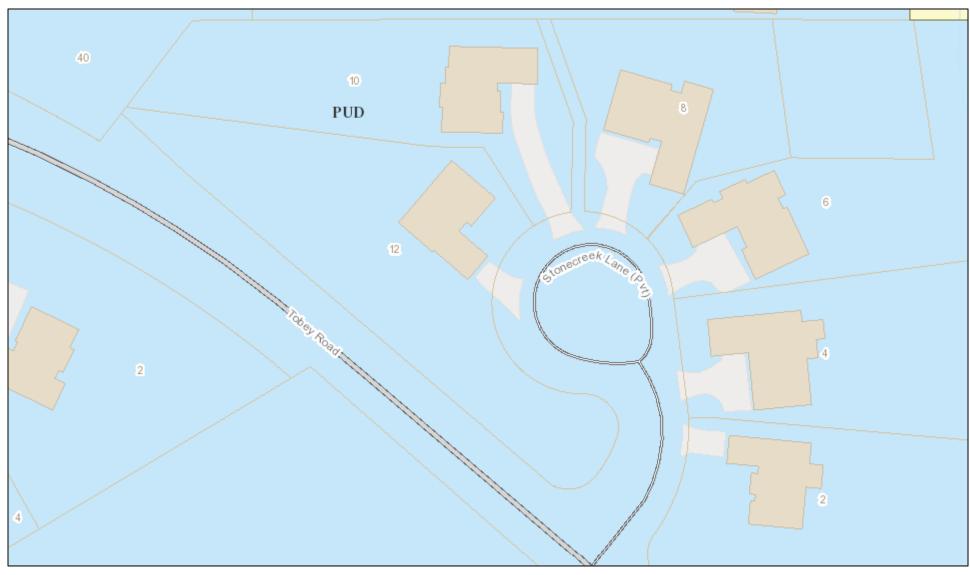
- Build to Line Adjustment §185-17 (B) (2)
- Building Height Above 30 Feet §185-17 (M)
- Corner Lot Orientation
- §185-17 (K) (3)
- Flag Lot Building Line Location §185-17 (L) (1) (c)
- Undeveloped Flag Lot Requirements
- §185-17 (L) (2)

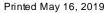
**Project Description:** Applicant is requesting design review for two small additions. The additions will be approximately 90 sq. ft. and will be located to the rear of the home.

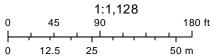
Meeting Date: May 23, 2019



# **RN** Residential Neighborhood Zoning





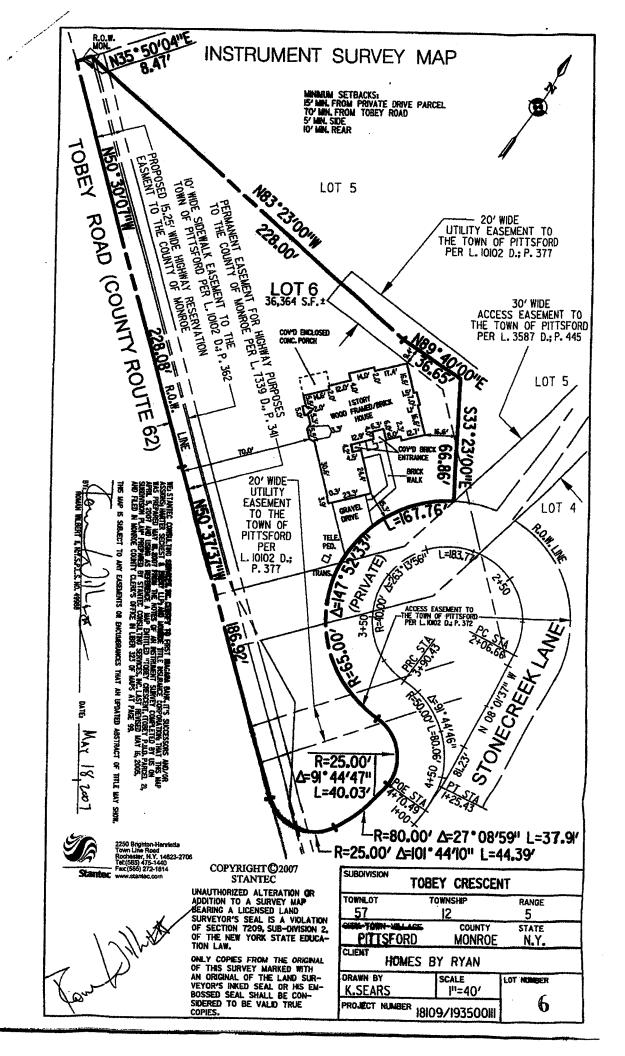


Town of Pittsford GIS

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.

# **12 Stonecreek Ln.**





### **ABBREVIATIONS:**

AAT	ACCESSIBLE ACOUSTICAL TILE	LH
AB	ANCHOR BOLT	LLH
ABV	ABOVE	LLV
ACST	ACOUSTICAL	LOC
ADJ	ADJACENT	LOUV
A.F.F.	ABOVE FINISHED FLOOR ALUMINUM	LUUUV LT LVL
ANOD	ANODIZED APPROXIMATE	LW
APPRVD	APPROVED	MANUF
ARCH	ARCHITECT	MATL
ASPH	ASPHALT ATTACHED	MAX MECH
B. BD	BULLETIN BOARD	MEMB MFR
BD	BOARD	MH
BITUM	BITUMINOUS	MIN
BLDG	BUILDING	MISC
BLK	BLOCK	MO
BM	BEAM	MON
B.O.F.	BOTTOM OF FOOTING	MT
B.O.H.	BOTTOM OF HEADER	MTL
BRG	BEARING	MULL
BRK BSMT BTM	BRICK BASEMENT BOTTOM	N NA
BTWN	BETWEEN	NEC N.H.
CRPT	CARPET	N.I.C.
CAB	CABINET	NO
CANTLVRD	CANTILEVERED	NOM
CB	CATCH BASIN	NTS
C/C CMNT	CENTER TO CENTER CEMENT	OA
CH	CONCRETE HARDENER	OC
CI	CAST IRON	ODIA
CJ CLST	CONTROL JOINT CLOSET CENTER LINE	OPG OPP OV
CL CLG CLKG	CEILING CAULKING	00
CMU	CONCRETE MASONRY UNIT	P
CO	CLEAN OUT	PC
COL	COLUMN	PL
COMBO	COMBINATION	P-LAM
CONC	CONCRETE	PLAS
COND	CONDUCTOR	PLS
CONN	CONNECTION	PLWD
CONST	CONSTRUCTION	P&P
CONT	CONTINUOUS	PR
CRS	COURSES	PT
CS CT		PS PSI DT
CTR	CENTER	PT PTN P.V.C.
D DBL DEPT	DOUBLE DEPARTMENT	PVMT
DF	DRINKING FOUNTAIN	QT
DIA	DIAMETER	QTY
DIM DN	DIMENSION DOWN	R
D.O.	DITTO	RB
DR	DOOR	RD
DS DTL	DOWNSPOUT DETAIL	REC REF REINF
DW DWG DWR	DRYWALL DRAWING DRAWER	REQ'D RESIL
EA	EACH	RFG
EJ	EXPANSION JOINT	RH
ELEV	ELEVATION	R.O.
ELEC	ELECTRIC	R.O.B.
EMER	EMERGENCY	R.O.W.
ENCL	ENCLOSURE	R&R
ENT	ENTRANCE	RS
EP	ELECTRICAL PANEL	s
EQ	EQUAL	sc
EQUIP ETC EW	EQUIPMENT ETCETRA EACH WAY	SCHED SD
EXT	EXTERIOR	SECT
EXC	EXCAVATE	SGU
EXIST	EXISTING	SHT
EXP	EXPANSION	SHTG
EXPO'D	EXPOSED	SIDELT
E.I.F.S.	EXTERIOR INSULATION	SIM
	& FINISH SYSTEM	SL SP SPEC
FACT	FACTORY	SPEC
FD	FLOOR DRAIN	SQ
FE	FIRE EXTINGUISHER	SS
FE FF FIN	FINISH FLOOR FINISH	STD STL
FIXT	FIXTURE	STOR
FL	FLOOR	STR
FLASH FLG	FLASHING FLANGE	SUSP
FLUOR	FLUORESCENT	T
FP	FIRE PROOF	TD
FRPW FT	FIRE RETARDANT PLYWOOD	TEL TEMP TERR
FTG	FOOTING	T & G
FURR	FURRING	THK
GA	GAUGE	THR
GALV	GALVANIZED	TOP
GC	GENERAL CONTRACTOR	TOS
GEN	GENERAL	TR
GL GR	GLASS GRADE	ТҮР
GYP	GYPSUM	UH
GYP BD	GYPSUM BOARD	UNF
GWB	GYPSUM WALL BOARD	U.O.N.
G&N	GLUE & NAIL	V
С & S Н	GLUE & SCREW	VAR VB
HB	HOSE BIBB	VCT
HC	HANDICAPPED	VERT
HD	HEAVY DUTY	VEST
HDR	HEADER	VIF
HDWD HDWR	HARDWOOD HARDWARE	VRT VS VP
HGT	HEIGHT	VP
HM	HOLLOW METAL	W
HORIZ	HORIZONTAL	w
HR	HOUR	w/
H&VC	HEATING & VENTILATING	WAINS
H&AC	CONTRACTOR HEATING, VENTILATING &	WC WD
	AIR CONDITONING	WF WH
IDIA	INSIDE DIAMETER	W/O
INCL	INCLUDE	W/O
INSUL INT	INSULATION INTERIOR	WP WR WT
JT	INVERT	
	JOINT	WWF
КІТ	JOINT KITCHEN	WWF YD
KIT LAM LAV		

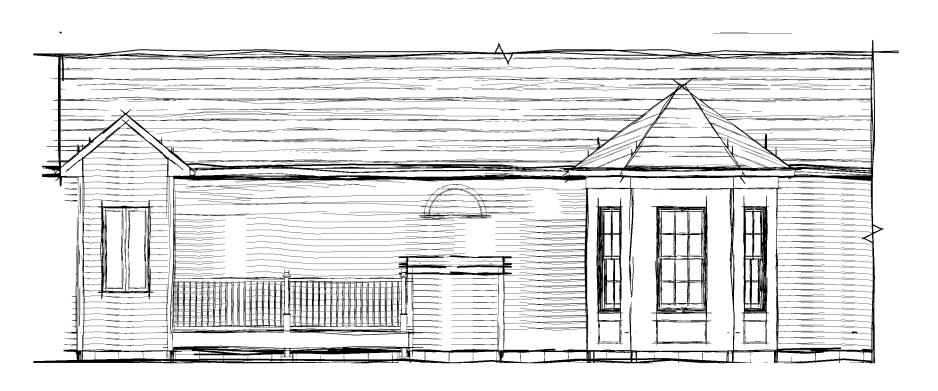
LONG LEG HORIZONTAL LONG LEG VERTICAL LOCATION LOUVER LIGHT LEVEL LIGHT WEIGHT MANUFACTURER MATERIAL MAXIMUM MECHANICAL MEMBRANE MANUFACTURER MAN HOLE MINIMUM MISCELLANEOUS MASONRY OPENING MONUMENT MOUNTED METAL MULLION NORTH NOT APPLICABLE NECESSARY NOW HEALING NOT IN CONTRACT NUMBER NOMINAL NOT TO SCALE OVERALL ON CENTER OUTSIDE DIAMETER OPENING OPPOSITE OVER OUTSIDE TO OUTSIDE PAINT PLUMBING CONTRACTOR PLATE PLASTIC LAMINATE PLASTER PLACES PLYWOOD PAINT & PRIME PAIR PRESSURE TREATED PIPE SLEEVE POUNDS PER SQUARE INCH POINT PARTITION POLY VINYL CHLORIDE PAVEMENT QUARRY TILE QUANTITY RADIUS RUBBER BASE ROOF DRAIN RECESSED REFRIGERATOR REINFORCING REQUIRED RESILIENT ROOFING ROOM RIGHT HAND ROUGH OPENING RUN OF BANK RIGHT OF WAY REMOVE & REPLACE RISERS SINK SOLID CORE SCHEDULE SMOKE DETECTOR SECTION STRUCTURAL GLAZED UNIT SHEET SHEATHING SIDE LIGHT SIMILAR SLATE SPACE SPECIFICATIONS SOUARE STAINLESS STEEL STANDARD STEEL STORAGE STRUCTURAL SUSPENDED TILE TRENCH DRAIN TELEPHONE TEMPERED TERRAZZO TOUNGE & GROOVE THICK THRESHOLD TOP OF PLATE TOP OF SLAB TREAD TYPICAL UNIT HEATER UNFINISHED UNLESS OTHERWISE NOTED VENT VARIES VINYL BASE VINYL COMPOSITION TILE VERTICAL VESTIBULE VERIFY IN FIELD VINYL REINFORCED TILE

LEFT HAND

LG

LONG

VENT STACK VENT PIPE WIDE WITH WAINSCOT WALL COVERING WOOD WIDE FLANGE WATER HEATER WITHOUT WITHOUT WATERPROOF WATER RESISTANT WEIGHT WOVEN WIRE FABRIC



# DRAWINGS:

- AO TITLE SHEET
- A 1 FLOOR PLANS, ELEVATIONS & TYPICAL WALL SECTION

### STRUCTURAL MATERIAL SPECIFICATIONS:

WIRE MESH

PLYWOOD

LVL, PSL, LSL

MASONRY

MORTAR

GROUT

BOLTS

CONCRETE

LUMBER

STRUCTURAL STEEL ASTM A-36, Fy=36 KSI

REINFORCED STEEL ASTM A-615, Fy=40 KSI

ASTM A-185, 6x6-10/10 W.W.M.

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

CDX, PANEL INDEX

Fb = 2600 Fv = 2**8**5 Ex<sup>1</sup>10 - 1.9 Fc = 750

ASTM C90, GRADE N-1 Fm=1350 PSI ASTM C270, TYPE S

Fc=2000 PSI ASTM C476

Fc=2500 PSI MIN. (FOOTINGS, BASEMENT SLAB) Fc=3500 PSI MIN (GARAGE SLAB, PORCH SLAB & POURED FOUNDATION WALLS) ALL CONCRETE EXPOSED TO FROST OR WEATHER SHALL BE AIR-ENTRAINED BETWEEN 4.5% TO 6.5% ASTM A307, Fy=33 KSI

YARD

# NEVILLE RIEGER ADDITION

# SYMBOLS KEY:

NORTH ARROW
INTERIOR ELEVATION MARKER
DETAIL MARKER
WALL TAG
REVISION TAG
WINDOW TAG
DOOR TAG
ELEVATION MARKER

DESIGN CRITERIA

ROOF TIE DOWN REQUIREMENTS

(FOR GREATER ROCHESTER AREA & ADJACENT COUNTIES)

ROOF DESIGN

LOCAL JURISDICTION DESIGN CRITERIA MAY VERY AND SHALL BE STRICTLY ADHERED

TO		
1 ST AND 2ND FLOOR LIVING A	AREA LIVE LOAD	40 P.S.F.
SLEEPING AND ATTIC AREA LIV	e load	30 P.S.F.
FLOOR DEAD LOAD		15 P.S.F
GROUND SNOW LOAD		40 P.S.F.
ROOF DEAD LOAD		10 P.S.F.
ALLOWABLE SOIL BEARING 42" BELOW FINISHED GRADE		2500 P.S.F. AT MINIMUM
WIND SPEED		115 MPH, EXPOSURE B
SEISMIC DESIGN		CATEGORY B
WEATHERING		SEVERE
FROST LINE DEPTH		42 INCHES
TERMITE DAMAGE		SLIGHT TO MODERATE
DECAY DAMAGE		NONE TO SLIGHT
WINTER DESIGN TEMPERATURE		1 DEGREE
ICE SHIELD UNDERLAYMENT		REQUIRED 24" INSIDE THE EXTERIOR WALL LINE AND ON ROOFS W/ SLOPE OF 8/12 AND STEEPER. 36" MIN. ALONG THE ROOF SLOPE @ EAVE EDGE
FLOOR HAZARD		FIRM-2008

GENERAL NOTES:

### THESE PLANS COMPLY WITH THE 2015 INTERNATIONAL RESIDENTIAL CODE AND THE JULY 2017 UNIFORM CODE SUPPLEMENT AND 2015 INTERNATIONAL ENERGY CONSERVATION CODE AND THE 2016 SUPPLEMENT TO THE NYS ENERG CONSERVATION CODE, EFFECTIVE OCTOBER 2016.

ENERGY EFFICIENCY

COMPLIANCE METHOD: RES CHECK CERTIFICATE

THESE PLANS ARE PROTECTED UNDER THE FEDERAL COPYRIGHT LAWS BY GREATER LIVING ARCHITECTURE. ANY UNAUTHORIZED REPRODUCTION OR MODIFICATION OF THESE PLANS IS A VIOLATION OF COPYRIGHT LAWS. CLIENT RIGI 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/SANITA AND ENERGY CONSERVATION CODES-STATE AND OR LOCAL.

CONTRACTOR TO BE RESPONSIBLE TO LOCAL BUILDING DEPARTMENT AND THAT DEPARTMENTS INTERPRETATION OF THE BUILDING CODE SHOULD IT DIFFER FROM THESE PLANS.

CONTRACTOR TO BE RESPONSIBLE THAT BRAND NAME OF WINDOWS AND DOORS INSTALLED MEET NEW YORK STATE EXI 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 GREA LIVING ARCHITECTURE IS NOT CONTACTED, THE CONTRACTOR/SUB-CONTRACTOR WILL ASSUME FULL RESPONSIBILITY. CONTRACTOR TO BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, PROCEDURES A

SAFETY PRECAUTIONS/ PROGRAM 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 C THE SITE.

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

R806.2 MINIMUM VENT AREA. THE MINIMUM NET FREE VENTILATION AREA SHALL BE 1/150 OF THE AREA OF THE VENTED SPACE

SITE WORK:

THESE PLANS HAVE BEEN PREPARED ACCORDING TO THE 2015 IRC AND IECC REQUIREMENTS TO SUIT A GENERAL RANGI 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 REQUIRED, PROVIDED THAT SUCH ADJUSTMENTS DO NOT VIOLATE THE CODE OR ALTER THE STRUCTURAL INTEGRITY OF 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; 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 FO 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 DEPARTMENT.

# FOUNDATION

ALL FOOTINGS TO REST ON (ORIGINAL) UNDISTURBED SOIL, ASSUMED MINIMUM SOIL BEARING PRESSURE TO BE 2500 P.S.F. CONTRACTOR TO BE RESPONSIBLE FOR ALL SUBGRADE CONDITIONS.

BASEMENT/CELLAR WALL AND FOOTING DESIGNS ASSUMED PARTIALLY SATURATED SOIL CONDITIONS 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 SHOULD BE PROVIDED SO THAT FINISHED GRADE SLOPES AWARE FROM PERIMETER WALL AND FOOTINGS.

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

CONCRETE AND MASONRY FOUNDATION WALLS SHALL BE CONSTRUCTED AS SET FORTH AS PER REINFORCEMENT CHARTS

FIREPLACES:

DIRECT VENT GAS FIREPLACE UNIT TO BE SELECTED BY OWNER AND INSTALLED ACCORDING TO MANUFACTURER'S SPECIFICATIONS.

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, FIREPLACES, THE DOORS SHALL BE LISTED AND LABELED IN ACCORDANCE WITH UL 907.

FRAMING 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 A MINIMUM OF 3-2X6 OR 2-2X8 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.

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. 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 LATER 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, THE 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 BE PROTECTED BY 5/8" TYPE X DRYWALL.

# STAIRWAY GUARD REOUIREMENTS

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, AS PER SECTION 312.1.1 OF THE 2015 IRC.

REQUIRED GUARDS SHALL NOT BE LESS THAN 36 INCHES IN HEIGHT AS MEASURED VERTICALLY ABOVE THE ADJACENT WALKING SURFACE. AS PER SECTION 312.1.2 OF THE 2015 IRC.

GUARDS ON THE OPEN SIDES OF STAIRS SHALL HAVE A HEIGHT NOT LESS THAN 34 INCHES. AS PER SECTION 312.1.2 OF THE 2015 IRC.

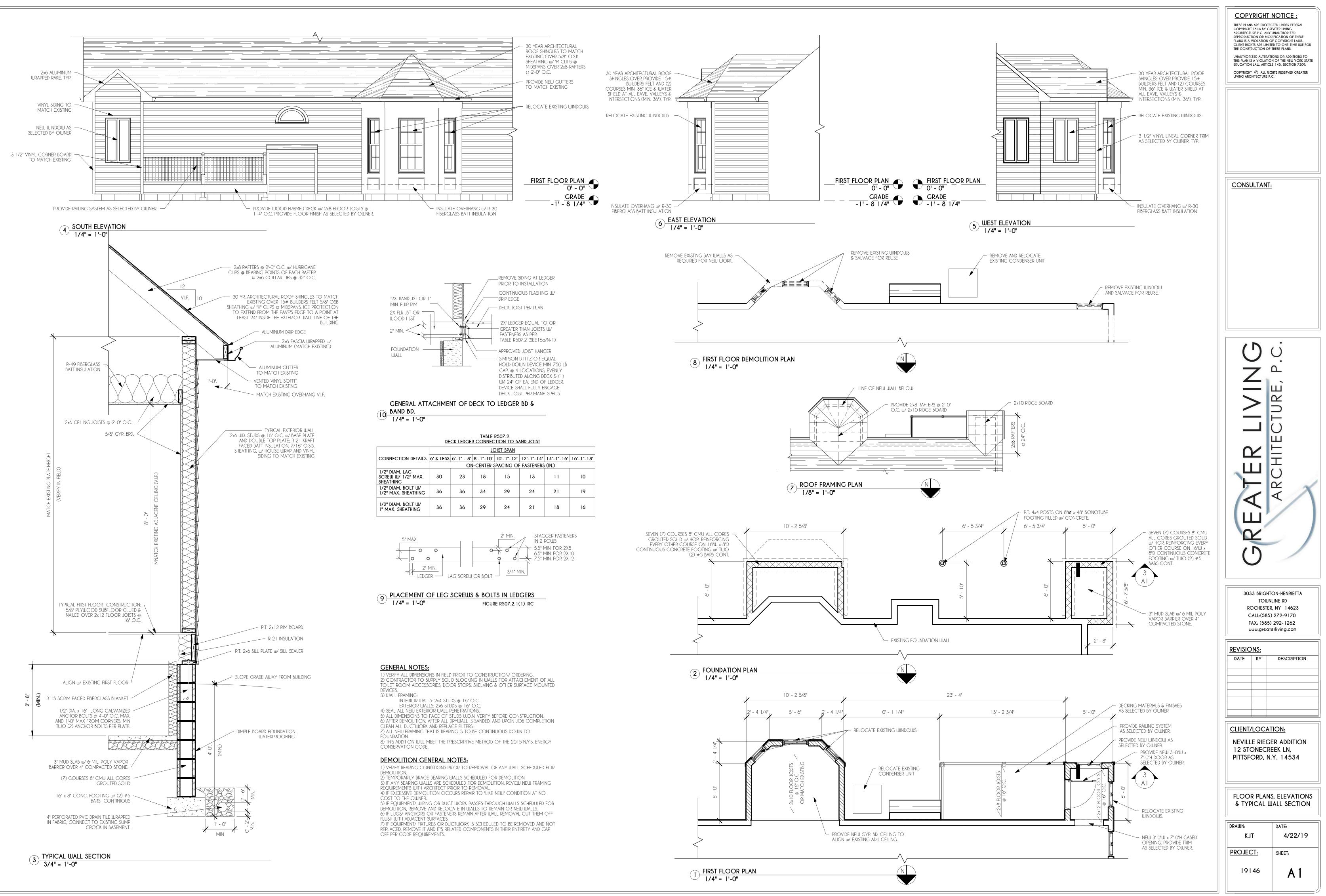
WHERE THE TOP OF THE GUARD SERVES AS A HANDRAIL ON THE OPEN SIDES OF THE STAIRS, THE TOP OF THE GUARD SHALL BE NO LESS THAN 34 INCHES AND NOT MORE THAN 38 INCHES. AS PER SECTION 312.1.2 OF THE 2015 IRC.

REQUIRED GUARDS SHALL NOT HAVE OPENINGS FROM THE WALKING SURFACE TO THE REQUIRED GUARD HEIGHT THAT R802.11, BASED UPON SPECIFIC ALLOW THE PASSAGE OF A SPHERE 4 INCHES IN DIAMETER. AS PER SECTION 312.1.3 OF THE 2015 IRC.

GY CHTS	R401.3 CERTIFICATE (MANDATORY) A PERMANENT CERTIFICATE COMPLETED BY OUR FIRM AND INCLUDED AS THE LAST PAGE OF THE RESCHECK SHALL BE 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 AND LATCHED. R402.4 AIR LEAKAGE. THE BUILDING THERMAL ENVELOPE SHALL BE CONSTRUCTED TO LIMIT AIR LEAKAGE IN ACCORDANCE WITH	PLANS IS A VIOLATION O CLIENT RIGHTS ARE LIMITE THE CONSTRUCTION OF 1 UNAUTHORIZED ALTERATION THIS PLAN IS A VIOLATION EDUCATION LAW, ARTICLE COPYRIGHT © ALL RIG LIVING ARCHITECTURE P.C	D TO ONE-TIME USE FOR HESE PLANS. ONS OR ADDITIONS TO N OF THE NEW YORK STATE E 145, SECTION 7209. HTS RESERVED GREATER
	<b>R402.4 AIR LEAKAGE.</b> THE DOILDING THERMAL ENVELOPE SHALL BE CONSTRUCTED TO LIMIT AIR LEAKAGE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTIONS R402.4.2 THROUGH R402.4.4. <b>R404.4 BUILDING THERMAL ENVELOPE.</b> THE BUILDING THERMAL ENVELOPE SHALL COMPLY WITH SECTIONS R402.4.2.2 AND R402.4.1.2. THE SEALING METHODS BETWEEN DISSIMILAR MATERIALS SHALL ALLOW FOR DIFFERENTIAL EXPANSION AND		
ARY	R402.4.1.2. THE SEALING METHODS DETUDEN 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		
	R402.4.1.2 TESTING. THE ADDITION SHALL BE TESTED AND VERIFIED AS HAVING AN AIR LEAKAGE RATE NOT EXCEEDING FIVE AIR CHANGES PER HOUR IN CLIMATE ZONES 1 AND 2, AND THREE AIR CHANGES PER HOUSE IN CLIMATE ZONES 3 THROUGH 8. TESTING SHALL BE CONDUCTED IN ACCORDANCE WITH ASTM E 779 OR ASTM E 1827 AND REPORTED AT A PRESSURE OF 0.2 INCH		
TER	W,G, (50 PASCALS). WHERE REQUIRED BY THE CODE OFFICIAL, TESTING SHALL BE CONDUCTED BY AN APPROVED THIRD PARTY. A WRITTEN REPORT OF THE RESULTS OF THE TEST SHALL BE SIGNED BY THE PARTY CONDUCTING THE TEST AND PROVIDED TO THE CODE OFFICIAL TESTING SHALL BE PERFORMED AT ANY TIME AFTER CREATION OF ALL PENETRATIONS OF THE BUILDING THERMAL ENVELOPE.	CONSULTANT:	
ND	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.		
N	<ol> <li>INTERIOR DOORS, IF INSTALLED AT THE TIME OF THE TEST, SHALL BE OPEN.</li> <li>EXTERIOR DOORS FOR CONTINUOUS VENTILATION SYSTEMS AND HEAT RECOVERY VENTILATORS SHALL BE CLOSED AND SEALED.</li> </ol>		
	<ul><li>5. HEATING AND COOLING SYSTEMS, IF INSTALLED AT THE TIME OF TEST, SHALL BE TURNED OFF.</li><li>6. SUPPLY AND RETURN REGISTERS, IF INSTALLED AT THE TIME OF TEST, SHALL BE OPEN FULLY.</li></ul>		
E	R402.4.5 RECESSED LIGHTING. RECESSED LUMINARIES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE SEALED TO LIMIT AIR LEAKAGE BETWEEN CONDITIONED AND UNCONDITIONED SPACES. THEY SHALL BE SEALED WITH A GASKET OR CAULK BETWEEN THE HOUSING AND THE INTERIOR WALL OR CEILING COVERING. THEY SHALL ALSO BE IC-RATED AND LABELED WITH AN AIR LEAKAGE RATE NOT MORE THAN 2.0 CFM.		
AS THE	R402.5 MAXIMUM FENESTRATION U-FACTOR & SHGC (MANDATORY). THE AREA-WEIGHTED AVERAGE MAXIMUM FENESTRATION U-FACTOR PERMITTED USING TRADEOFFS FROM SECT. R402.1.5 OR R405 SHALL BE .48 IN CLIMATE ZONES 4 & 5 AND .40 IN CLIMATE ZONES 6-8 FOR VERTICAL FENESTRATION, & .75 IN CLIMATE ZONES 4-8 FOR SKYLIGHTS. THE AREA WEIGHTED AVERAGE MAXIMUM FENESTRATION SHGC PERMITTED USING TRADEOFFS FROM SECTION R405 IN CLIMATES ZONES 1-3 SHALL BE .50.		•
JE IS	<b>R403.1.1 PROGRAMMABLE THERMOSTAT.</b> 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. THE 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.		
OR	<b>R403.1.2 HEAT PUMP SUPPLEMENTARY HEAD (MANDATORY).</b> 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.		л Т
	<b>R403.3.1 INSULATION (PRESCRIPTIVE).</b> SUPPLY AND RETURN DUCTS IN ATTICS SHALL BE INSULATED TO A MIN. OF R-6 WITH THE EXCEPTION OF DUCTS OR PORTIONS THEREOF LOCATED COMPLETELY INSIDE THE BUILDING THERMAL ENVELOPE.		$\square$
	R403.3.2 SEALING (MANDATORY). DUCTS, AIR HANDLERS AND FILTER BOXES SHALL BE SEALED. JOINTS AND SEAMS SHALL COMPLY WITH EITHER THE INTERNATIONAL MECHANICAL CODE OR INTERNATIONAL RESIDENCIAL CODE, AS APPLICABLE		С С
	R403.3.3 DUCT TESTING (MANDATORY). DUCTS SHALL BE PRESSURE TESTED TO DETERMINE AIR LEAKAGE BUY ONE OF THE FOLLOWING METHODS: 1. ROUGH IN TEST: TOTAL LEAKAGE SHALL BE MEASURED WITH A PRESSURE DIFFERENTIAL OF 0.1 INCH w.g. (25 Pa.) ACROSS 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. POST CONSTRUCTION TEST: TOTAL LEAKAGE SHALL BE MEASURED WITH A PRESSURE DIFFERENTIAL OF 0.1 INCH w.g. (25 Pa.) ACROSS 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.		X
	R403.3.5 BUILDING CAVITIES (MANDATORY). BUILDING FRAMING CAVITIES SHALL NOT BE USED AS DUCTS OR PLENUMS. R403.4 A MECHANICAL SYSTEM PIPING CAPABLE OF CARRYING FLUIDS ABOVE 105 DEGREES F OR BELOW 55 DEGREES F SHALL		</td
	BE INSULATED TO A MINIMUM OF R-3. R403.5.1 HEATED WATER CIRCULATION & TEMPERATURE MAINTENANCE SYSTEMS (MANDATORY). HEATED WATER CIRCULATION	Ш	
	SYSTEMS SHALL BE IN ACCORDANCE WITH SECTION R403.5.1.1. HEAT TRACE TEMPERATURE MAINTENANCE SYSTEMS SHALL BE IN ACCORDANCE WITH SECTIONS R403.5.1.2. AUTOMATIC CONTROLS, TEMPERATURE SENSORS & PUMPS SHALL BE ACCESSIBLE. MANUAL CONTROLS SHALL BE READILY ACCESSIBLE.	LE CD	- /
	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.         2. PIPING SERVICING MORE THAN ONE DWELLING UNIT.         3. PIPING LOCATED OUTSIDE THE CONDITIONED SPACE.         4. PIPING FROM THE WATER HEATER TO A DISTRIBUTION MANIFOLD.         5. PIPING LOCATED UNDER A FLOOR SLAB.         6. BURIED IN PIPING.	3033 BRIGHT	DN-HENRIETTA
	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 SYSTEM IS NOT OPERATING. R403.6.1 WHOLE-HOUSE MECHANICAL VENTILATION SYSTEM FAN EFFICACY. MECHANICAL VENTILATION SYSTEM FANS SHALL MEET THE EFFICACY REQUIREMENTS OF TABLE R403.6.1.1	TOWNL ROCHESTER CALL:(585) FAX: (585) www.greate	NY 14623 272-9170 292-1262
	<b>R403.7 EQUIPMENT SIZING AND EFFICIENCY RATING (MANDATORY).</b> HEATING AND COOLING EQUIPMENT SHALL BE SIZED IN ACCORDANCE WITH ACCA MANUAL AND BASED ON BUILDING LOADS CALCULATED IN ACCORDANCE WITH ACCA MANUAL J OR OTHER APPROVED HEATING AND COOLING CALCULATION METHODOLOGIES. NEW OR REPLACEMENT HEATING AND 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.	REVISIONS:       DATE	DESCRIPTION
	R404.1 LIGHTING EQUIPMENT (MANDATORY). A MINIMUM OF 75% OF THE LAMPS IN PERMANENTLY INSTALLED LIGHTING FIXTURES SHALL BE HIGH-EFFICACY LAMPS.		
	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 STRUCTURE IN COMPLIANCE WITH 19 NYCRR PART 1265. RESIDENTIAL STRUCTURES WITH TRUSS TYPE CONSTRUCTION, PRE-ENGINEERED WOOD CONSTRUCTION AND / OR TIME CONSTRUCTION.	CLIENT/LOCAT	
	6" DIAMETER TYPE V WOOD FRAME CONSTRUCTION BASED ON SECTION 602 OF THE 2015 IBC	12 STONECRE PITTSFORD, N.	
	2" MIN.	TITLE	SHEET
E	V ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	DRAWN:	DATE: 4/22/19
_	1/2" STROKE ↔ FLOOR & ROOF FRAMING	PROJECT:	SHEET:
	DESIGNATION FOR STRUCTURAL COMPONENTS THAT ARE OF TRUSS CONSTRUCTION	19146	AO

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# **Town of Pittsford**

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

Permit # S19-000008

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

# DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 3240& 3246 Monroe Avenue ROCHESTER, NY 14618 Tax ID Number: 150.12-1-10.1 Zoning District: C Commercial Owner: Buffalo-Pitt Sq Assoc LLC Applicant: Premier Signs Systems, LLC

### Application Type:

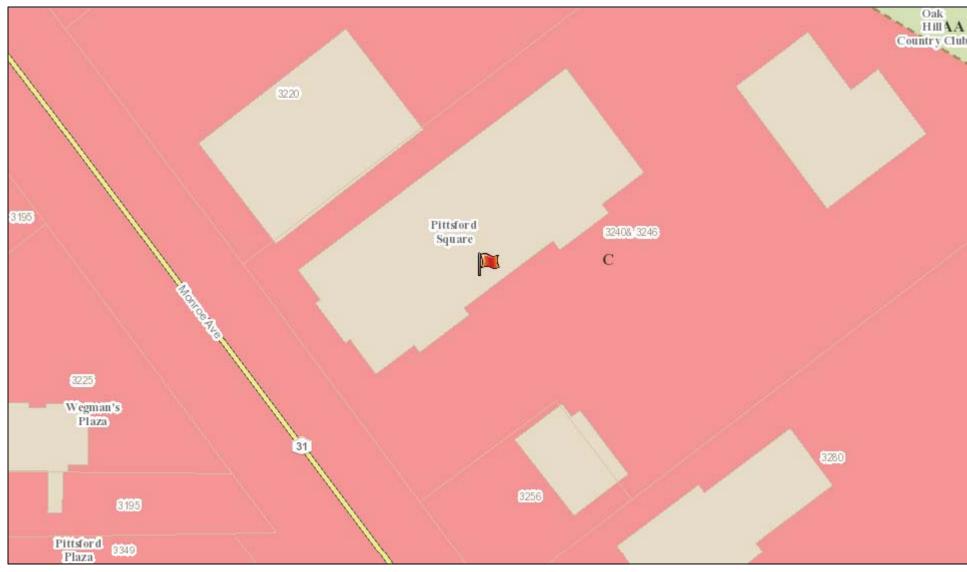
- Residential Design Review §185-205 (B)
- Commercial Design Review
- §185-205 (B) Signage
- §185-205 (C)
- Certificate of Áppropriateness §185-197
- Landmark Designation
- §185-195 (2)
- Informal Review

- 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)

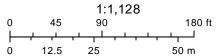
**Project Description:** Applicant is requesting design review for the addition of a business identification sign. The sign will be approximately 24 sq. ft. and will identify the "Philly Pretzel Factory". The face color will be white acrylic with black trim cap and return.

Meeting Date: May 23, 2019

# **RN** Residential Neighborhood Zoning



Printed May 16, 2019

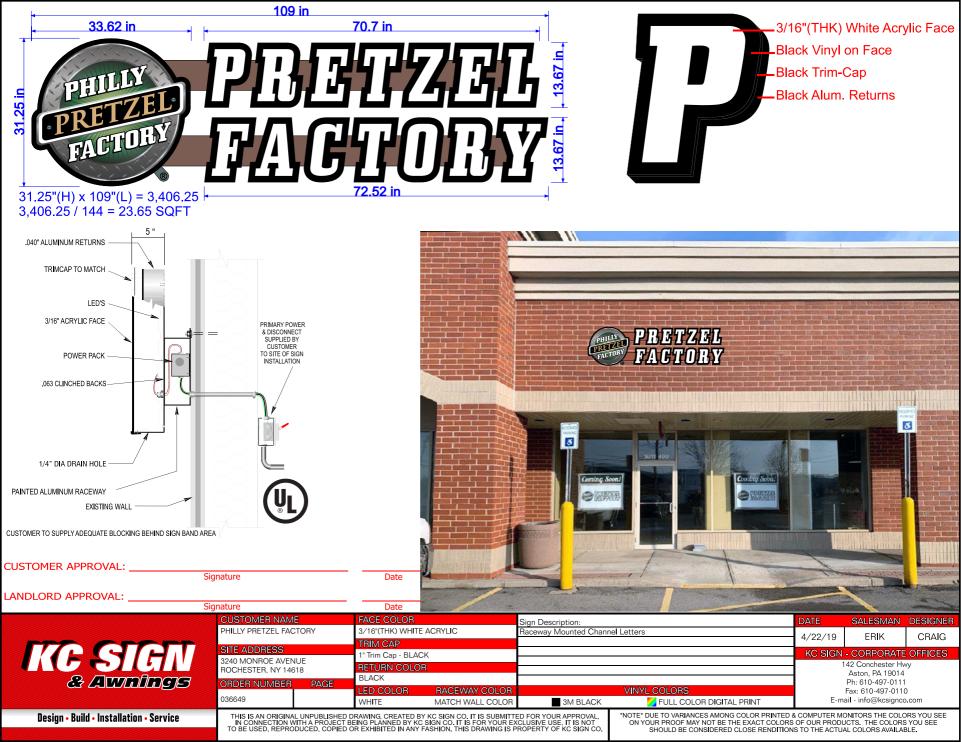


Town of Pittsford GIS

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.

# 3240 Monroe Ave.







# **Town of Pittsford**

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

Permit # ZB18-000001

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

# DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 123 South Main Street PITTSFORD, NY 14534 Tax ID Number: 164.10-4-25 Zoning District: RN Residential Neighborhood Owner: United Church Of Pittsford Applicant: BELL ATLANTIC MOBIL SYSTEMS OF ALLENTOWN, INC. D/B/A VERIZON

### Application Type:

- Residential Design Review §185-205 (B)
- Commercial Design Review
- §185-205 (B)
   Signage
- §185-205 (C)
- Certificate of Áppropriateness §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 returning to the Design Review Board for the design change to a cell tower. The applicant was previously approved for design at the March 22, 2018 Design Review Meeting. The four tower legs, which were approved stamped steel, and the brick wall will now be changed to hard coated foam with a faux brick appearance. A sample will be provided by applicant at the meeting.

Meeting Date: May 23, 2019



May 15, 2019

Via Hand Delivery

Design Review & Historic Preservation Board Town of Pittsford 11 South Main Street Pittsford, NY 14534

Re: Application by Tarpon Towers II, LLC, for an amendment to a prior approval for Permit # C18-000010 in connection with Property owned by the United Church of Pittsford located at 123 South Main Street, Town of Pittsford.

Dear Members of the Design Review and Historic Preservation Board,

On March 22, 2018, approval was granted to Bell Atlantic Mobile Systems of Allentown, d/b/a Verizon Wireless in connection with their application to Construct and Operate a Wireless Telecommunications Facility on land owned by the United Church of Pittsford located at 123 South Main Street, Town of Pittsford, New York.

Since that time Verizon Wireless assigned all of their interests and approvals in the project to Tarpon Towers II, LLC.

On behalf of Tarpon Towers II, LLC, we are requesting an amendment to the prior approval specifically related to the material used on the 4 legs of the tower and the two walls running between the tower legs. The prior approval specified stamped steel as the material to be used however, due to structural reasons we would like to change that material to a hardcoated foam with a faux brick appearance. This will not change the visual appearance that was previously approved.

We submit the following documents for the Design Review Board's consideration in is review:

- Completed Design Review & Historic Preservation Board Application
- Copy of Permit # C18-000010
- Copy of recorded Assignment and Assumption of Lease between Bell Atlantic Mobile Systems of Allentown Inc., d/b/a Verizon wireless and Tarpon Towers II, LLC,
- Project Site Plan
- Photo Simulation of project

### **Tectonic Engineering & Surveying Consultants P.C.**

3495 Winton Place, Building E, Suite 260 | Rochester, NY 14623 585.270.8373 Tel | 585.270.8380 Fax



Kindly contact me with any questions or concerns and confirm that this matter will be placed on the May 23, 2019, meeting agenda.

Thank you

perei Bartolotta

Jackie Bartolotta Program Manager

ec: Brett Buggeln, Tarpon Towers II, LLC

TOWN T
PITTSFORD
Seuled 1789

### DESIGN REVIEW & HISTORIC PRESERVATION BOARD APPLICATION

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

Property Owner: United Church of Pittsford	
Name(s) of Property Owner(s): N/A	
Name of Applicant: Tarpon Towers II, LLC	
Telephone Numbers:	(518) 339-0308
(Owner)	(Applicant)
Email Address: jbartolotta@tectonicengineerir	ng.com

### PLEASE CHECK ONE

**REQUEST FOR APPROVAL** (Please provide a brief description of the project.)

**REQUEST FOR INFORMAL REVIEW** (Please provide a brief description of the project.)

Request to amend prior approval Permit # C18-000010 granted to Bell Atlantic Mobile Systems of Allentown, d/b/a Verizon Wireless on March 22, 2018, in connection with a camouflaged wireless telecommunications facility. At that time the four tower legs and brick wall on two sides were approved to be stamped steel. For structural reasons it is necessary to change that material to a hardcoated foam with a faux brick appearance.

### **APPLICANT MUST PROVIDE:**

- Building Permit Application N/A
- One set of architectural drawings in PDF form (Elevations, Floor Plans, and Sections)
- Plot Map/Tape Map showing location of addition

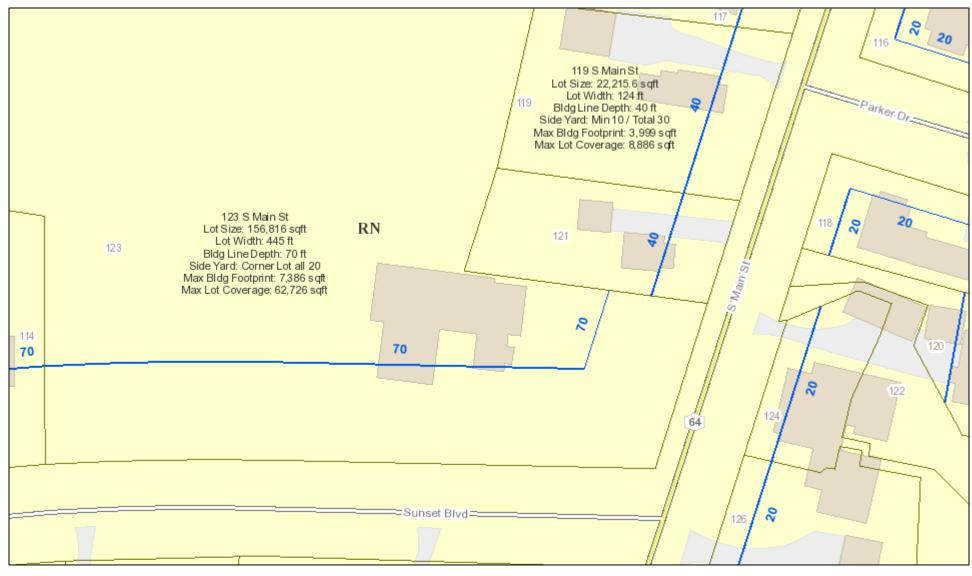
These documents must be submitted by the deadline or the application will be held from the agenda and placed on the following Design and Review meeting.\*

### **RECOMMENDED:**

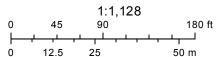
- Pictures showing the location of the construction
- Samples of materials that will be used in construction

For Official Use Only					
Received By	Received Date		Meeting Date		
na an a			••• •• •• ••• ·• ·• ·• ·• ·• ·• ·• ·• ·•		

# **RN** Residential Neighborhood Zoning

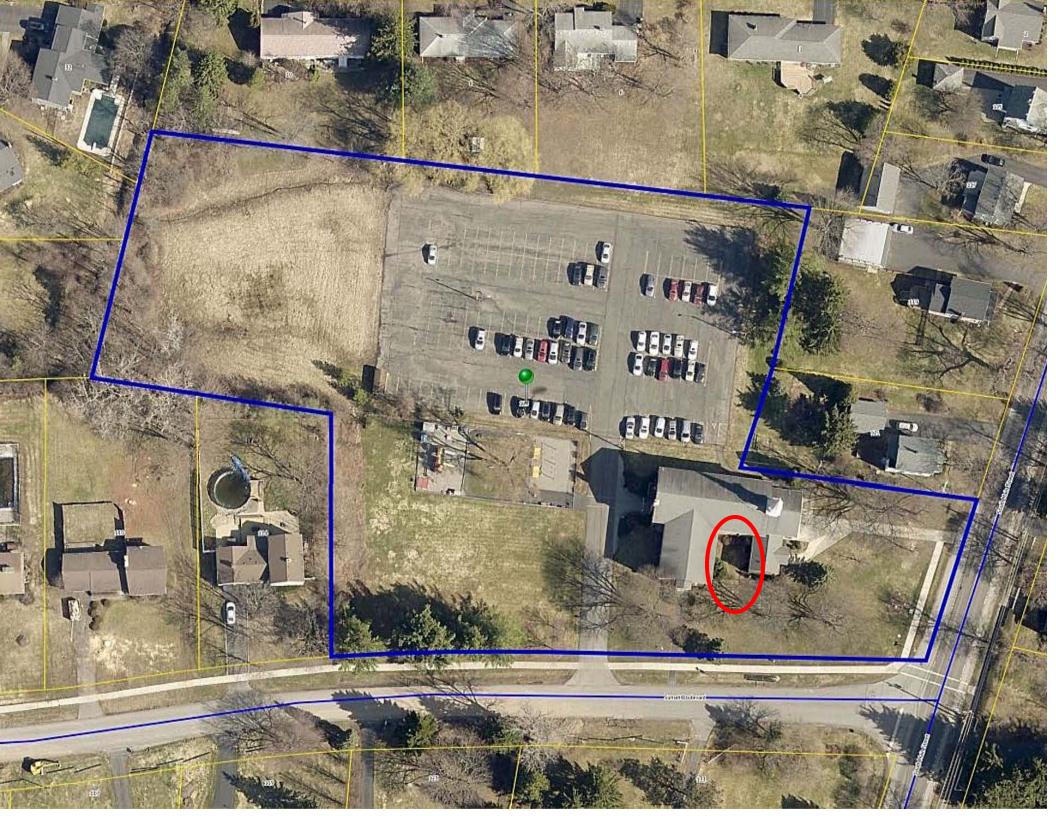


Printed February 5, 2018



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.



BELL ATLANTIC MOBILE SYSTEMS OF ALLENTOWN, INC. DBA

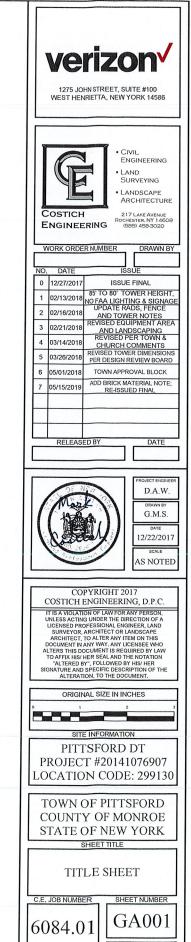
verizon

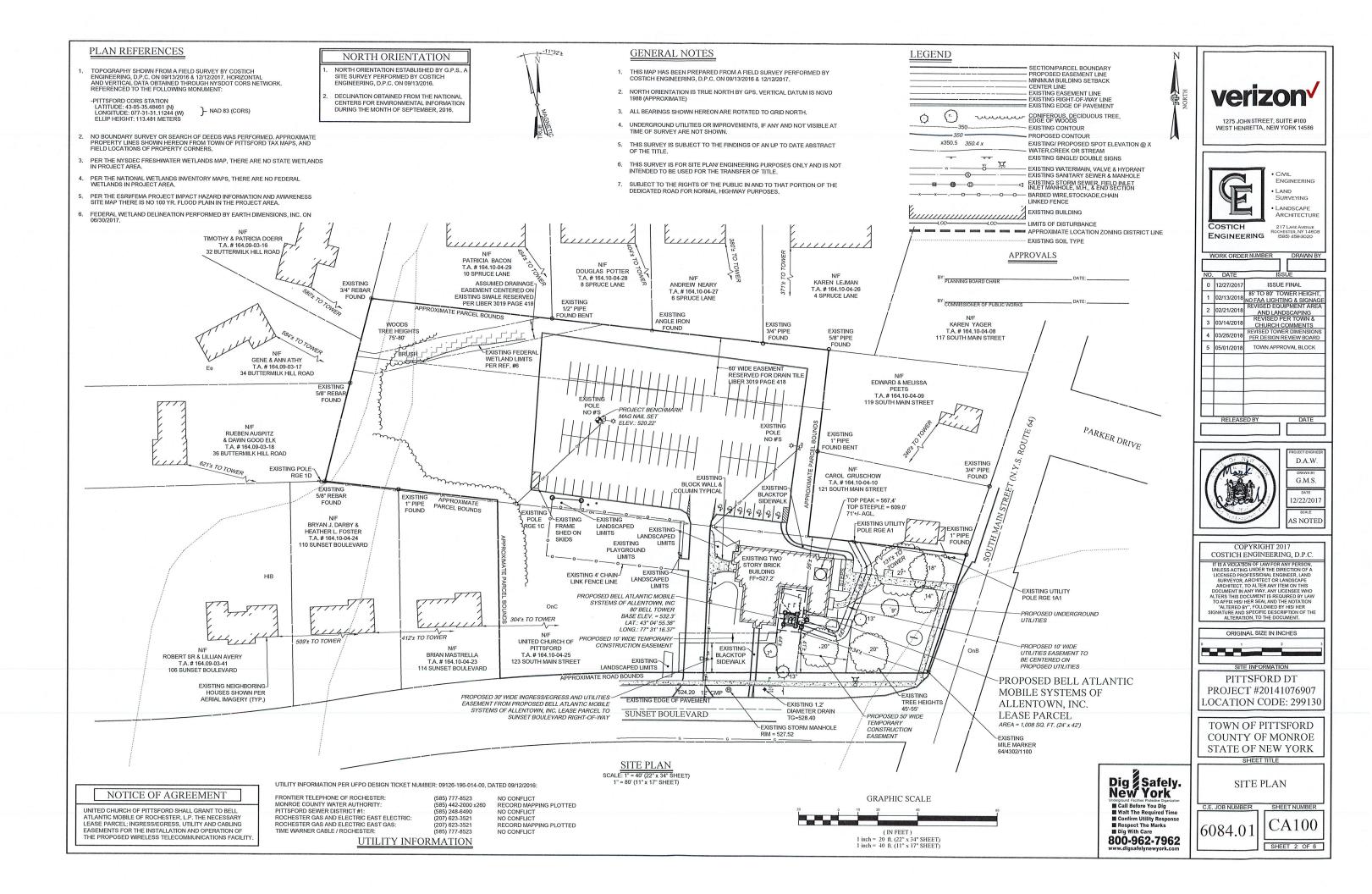
PROJECT NUMBER: 20141076907 LOCATION CODE: 299130 SITE NAME:

# PITTSFORD DT (80' BELL TOWER) ZONING DRAWINGS

SHEET DESCRIPTION	REV. REVISION NO DATE		SITE ADDRESS:	123 SOUTH MAIN STREET PITTSFORD, NEW YORK 14534	COPYRIGHT 2017 COSTICH ENGINEERING, D.P.C.
GA001 TITLE SHEET	7 05/15/2019	A section was a section of the secti		PITTSFORD, NEW YORK 14534	IT IS A VIOLATION OF LAW FOR ANY PERSON,
	1 03/13/2019		MUNICIPALITY:	TOWN OF PITTSFORD	UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, LAND
CA100 SITE PLAN	5 05/01/2018		COUNTY:	MONROE	SURVEYOR, ARCHITECT OR LANDSCAPE ARCHITECT. TO ALTER ANY ITEM ON THIS
A110 DETAILED SITE PLAN & NOTES	6 05/01/2018	5 Plusford 2 Plus	TOWER LOCATION:		DOCUMENT IN ANY WAY. ANY LICENSEE WHO
A120 LANDSCAPE PLAN	5 05/01/2018			LATITUDE: 43°-04'-55.38" NAD 83 LONGITUDE: 77*-31'-16.37* NAD 83 532.3* AMSL NAVD 1988	ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO AFFIX HIS/ HER SEAL AND THE NOTATION
A500 TOWER ELEVATION, DETAILS & NOTES	6 05/15/2019	and the second se	BASE ELEVATION:	532.3'± AMSL NAVD 1988	"ALTERED BY", FOLLOWED BY HIS/ HER
CA501 EQUIPMENT DETAILS & NOTES	5 05/15/2019	and the derensor of the second s	PROPERTY/ ACCESS OWNER:	UNITED CHURCH OF PITTSFORD	SIGNATURE AND SPECIFIC DESCRIPTION OF THE ALTERATION, TO THE DOCUMENT.
				123 SOUTH MAIN STREET PITTSFORD, NEW YORK 14534	
				PHONE: (585) 586-6870	ORIGINAL SIZE IN INCHES
			TOWER OWNER/ APPLICANT:	BELL ATLANTIC MOBILE SYSTEMS OF ALLENTOWN, INC. d/b/a VERIZON WIRELESS 1275 JOHN STREET, SUITE #100	
				WEST HENRIETTA, NEW YORK 14586	SITE INFORMATION
				CONTACT: KATHY POMPONIO PHONE: (585) 321-5435	PITTSFORD DT
			PARENT PARCEL TAX MAP NUMBER:	164.10-4-25 (3.6± ACRES PER TAX MAP)	PROJECT #20141076907
					LOCATION CODE: 299130
			BELL ATLANTIC MOBILE SYSTEMS	and the second	
			OF ALLENTOWN, INC. LEASE PARCEL:	1,008± SQUARE FEET (24' x 42')	
					TOWN OF PITTSFORD
			ZONING CLASSIFICATION:	RN RESIDENTIAL NEIGHBORHOOD	COUNTY OF MONROE
		A stated	LENGTH OF UTILITY RUN:	150'±	
		The second se	LENGTHOL UTLETT KON.	150 ±	STATE OF NEW YORK
			AREA OF PROJECT DISTURBANCE:	0.04± ACRES	SHEET TITLE
		DIRECTIONS TO SITE FROM 1275 JOHN STREET, WEST HERRIETTA NEW YORK HEAD	AREA OF PROJECT DISTORBANCE.	0.04± ACRES	
		SOUTH ON JOHN STREET, GO 0.4 MILES, TURN LEFT ONTO LEHIGH STATION ROAD, GO	REQUIRED SETBACK(S):	70' FRONT, 20' SIDE, 20' REAR, 100' MAXIMUM TOWER HEIGHT	
		6.0 MILES, TURN LEFT ONTO NY-65 N, GO 0.9 MILES, TURN RIGHT ONTO CALKINS ROAD, GO 1.0 MILES. CONTINUE ONTO MENDON CENTER ROAD/PITTSFORD MENDON CENTER ROAD, GO 0.7 MILES. MAKE SLIGHT LEFT ONTO NY-64 N, GO 0.4 MILES, TURN LEFT	RECORD OF BROKED.	FRONT SETBACK VARIANCE FOR 45' TOWER SETBACK GRANTED ON 02/19/2018.	TITLE SHEET
		ONTO SUNSET BOULEVARD, SITE WILL BE ON THE RIGHT.			C.E. JOB NUMBER SHEET NUMBER
SHEET INDEX	X	VICINITY MAP SCALE: 1" = 2000'±	PROJ	ECT INFORMATION	[6084 01] GA001
					[6084.01] GA001
					SHEET 1 OF 6







### GENERAL NOTES

- THE PROJECT CONCERNS THE INSTALLATION/ OPERATION AND MAINTENANCE OF AN UNMANNED PUBLIC UTILITY/ PERSONAL WIRELESS SERVICE FACILITY.
- THE PROPOSED DEVELOPMENT IS UNMANNED AND DOES NOT REQUIRE A MEANS OF WATER SUPPLY OR SEWAGE DISPOSAL, OR HANDICAPPED ACCESS.
- THE PROPOSED DEVELOPMENT IS MINIMAL, AND WILL CREATE NEGLIGIBLE ADDITIONAL STORMWATER RUNOFF AND WILL THEREFORE NOT IMPACT THE EXISTING STORMWATER DRAINAGE SYSTEM.
- THE PROPOSED DEVELOPMENT DOES NOT INCLUDE OUTDOOR STORAGE, ANY SOLID WASTE RECEPTACLES, OR PLUMBING.
- ADEQUATE PARKING EXISTS FOR ONE VEHICLE FOR MAINTENANCE ONCE A MONTH OR EMERGENCY SERVICE.
- 6. THERE ARE NO NEW STREETS, CURBS, SIDEWALKS OR WALKWAYS PROPOSED.
- . THERE ARE NO COMMERCIAL SIGNS PROPOSED FOR THIS INSTALLATION.
- EX ISTING UTILITIES (LOCATION, SIZES AND INVERTS) SHOWN ON THE PLANS ARE APPROXIMATE AND ARE NOT CERTIFIED AS TO THE ACCURACY OF THEIR LOCATION OR COMPLETENESS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATIONS AND DEPTHS OF ALL UTILITIES AND STRUCTURES IN THE PATH OF, OR CLOSELY PARALLEL TO, OR UNDER, THE PROPOSED CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DELAYS OR DAMAGES OCCURENING AS A REBULT OF INCORRECTLY LOCATED UTILITIES. IT IS THE CONTRACTOR SHALL BE RESPONSIBILITY TO NOTIFY THE VARIOUS UTILITY OWNERS IN AMPLE TIME FOR THEM TO LOCATE AND MARK THEIR FACLITIES. THE CONTRACTOR SHALL ALSO NOTIFY UNDERGROUND UTILITY LOCATION SERVICE AT LEAST 48 HOURS IN ADVANCE OF COMMENCING ANY WORK.

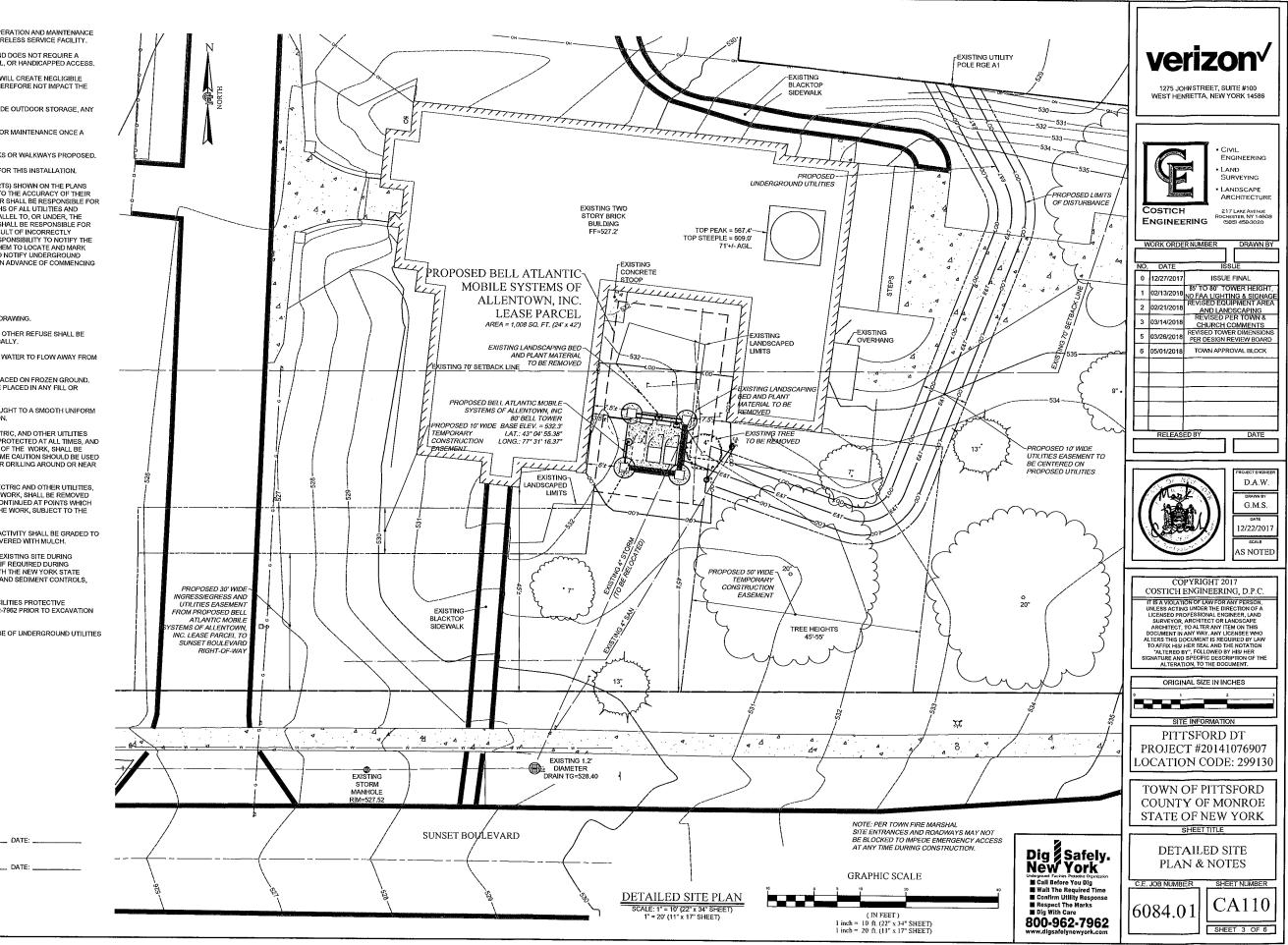
### SITE NOTES

- . ALL SITE WORK SHALL BE AS INDICATED ON THE DRAWING.
- 2. RUBBISH, STUMPS, DEBRIS, STICKS, STONES AND OTHER REFUSE SHALL BE REMOVED FROM THE SITE AND DISPOSED OF LEGALLY.
- THE SITE SHALL BE GRADED TO CAUSE SURFACE WATER TO FLOW AWAY FROM THE EQUIPMENT AND TOWER AREAS.
- NO FILL OR EMBANKMENT MATERIAL SHALL BE PLACED ON FROZEN GROUND. FROZEN MATERIALS, SNOW OR ICE SHALL NOT BE PLACED IN ANY FILL OR EMBANKMENT.
- 5. THE SUBGRADE SHALL BE COMPACTED AND BROUGHT TO A SMOOTH UNIFORM GRADE PRIOR TO FINISHED SURFACE APPLICATION.
- 3. ALL EXISTING ACTIVE SEWER, WATER, GAS, ELECTRIC, AND OTHER UITLITIES WHERE ENCOUNTERED IN THE WORK, SHALL BE PROTECTED AT ALL TIMES, AND WHERE REQUIRED FOR THE PROPER EXECUTION OF THE WORK, SHALL BE RELOCATED AS DIRECTED BY ENGINEERS. EXTREME CAUTION SHOULD BE USED BY THE CONTRACTOR WHEN EXCAVATING OR PIER DRILLING AROUND OR NEAR UTILITIES.
- ALL EXISTING INACTIVE SEWER, WATER, GAS, ELECTRIC AND OTHER UTILITIES, WHICH INTERFERE WITH THE EXECUTION OF THE WORK, SHALL BE REMOVED AND/OR CAPPED, PLUGGED OR OTHERWISE DISCONTINUED AT POINTS WHICH WILL NOT INTERFERE WITH THE EXECUTION OF THE WORK, SUBJECT TO THE APPROVAL OF ENGINEERING.
- THE AREAS DISTURBED DUE TO CONSTRUCTION ACTIVITY SHALL BE GRADED TO A UNIFORM SLOPE, FERTILIZED, SEEDED, AND COVERED WITH MULCH.
- CONTRACTOR SHALL MINIMIZE DISTURBANCE TO EXISTING SITE DURING CONSTRUCTION, EROSION CONTROL MEASURES, IF REQUIRED DURING CONSTRUCTION, SHALL BE IN CONFORMANCE WITH THE NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROLS, AND COORDINATED WITH THE TOWN.
- CONTRACTOR SHALL NOTIFY UNDERGROUND FACILITIES PROTECTIVE ORGANIZATION AT TELEPHONE NUMBER 1-800-962-7962 PRIOR TO EXCAVATION AT SITE.
- 11. ALL EXCAVATION WORK WITHIN 36" OF EITHER SIDE OF UNDERGROUND UTILITIES MUST BE DONE BY HAND EXCAVATION METHODS.

APPROVALS

PLANNING BOARD CHAIR

COMMISSIONER OF PUBLIC WORKS



### LANDSCAPING NOTES

I AWN AS PER

SPECIFICATION

PLAN

NOTES

- LANDSCAPE CONTRACTOR SHALL SECURE CURRENT PLANS AND SPECIFICATIONS FOR PROPER CONSTRUCTION METHODS AND MATERIAL OF ALL LANDSCAPING PRIOR TO COMMENCING WOR
- ALL PLANTS SHALL MEET OR EXCEED THE MINIMUM REQUIREMENTS AS NOTED IN THE LATEST EDITION OF THE AMERICAN STANDARD FOR NURSERY STOCK, BY THE AMERICAN ASSOCIATION OF NURSERYMEN, ANSI Z60.1.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HIS OWN QUANTITY TAKEOFF
- THE CONTRACTOR SHALL PERFORM A ROUGH FIELD STAKEOUT OF ALL PLANT MATERIAL AND SHRUB BEDS, CONTACT CONSTRUCTION MANAGER FOR INSPECTION AND APPROVAL LOCATIONS SHOWN ON THE PLANS CONVEY DESIGN INTENT ONLY. ACTUAL LOCATIONS WILL BE AS DIRECTED BY THE CONSTRUCTION MANAGER AT TIME OF INSTALLATION.
- 5. THE CONTRACTOR IS HEREBY NOTIFIED THAT UNDERGROUND UTILITIES EXIST. SHOULD LOCATION OF TREES BE WITHIN (5) FIVE FEET OF UNDERGROUND UTILITIES, RELOCATE SAID TREES TO A MINIMUM (5) FIVE FEET FROM BALL TO UTILITIES.
- 6. SHOULD LOCATION OF TREES BE WITHIN (20) TWENTY FEET OF OVERHEAD WIRES, RELOCATE SAID TREES TO A MINIMUM OF (20) TWENTY FEET FROM WIRES.
- A ONE YEAR GUARANTEE SHALL BE PROVIDED ON ALL PLANT MATERIALS FROM DATE OF PROVISIONAL ACCEPTANCE.
- PLANTING BACKFILL MIXTURE: (4) FOUR PARTS TOPSOIL, (1) ONE PART PEAT MOSS, 1/2 PART WELL ROTTED MANURE, (10) TEN POUNDS OF 5-10-5 PLANTING FERTILIZER THOROUGHLY MIXED PER CUBIC YARD.
- 9. STAKE IMMEDIATELY AFTER PLANTING. CONTRACTOR TO REMOVE STRAPS AND STAKES AFTER (12) TWELVE MONTHS.
- 10. ALL PLANTED AREAS SHALL RECEIVE A (3) THREE INCH LAYER OF SHREDDED HARDWOOD.

BEDLINE TRENCH

12" (TYP.)

PLANTING BED EDGE

TREATMENT DETAIL

NO SCALE

ALTS OF SOIL SALLS

ITS OF PLANT PI

5' (TYP.)

**3 X ROOTBALL DIAMETER** 

1. MAINTAIN A 3" MINIMUM RADIUS CLEAR OF MULCH AROUND THE TRUNK

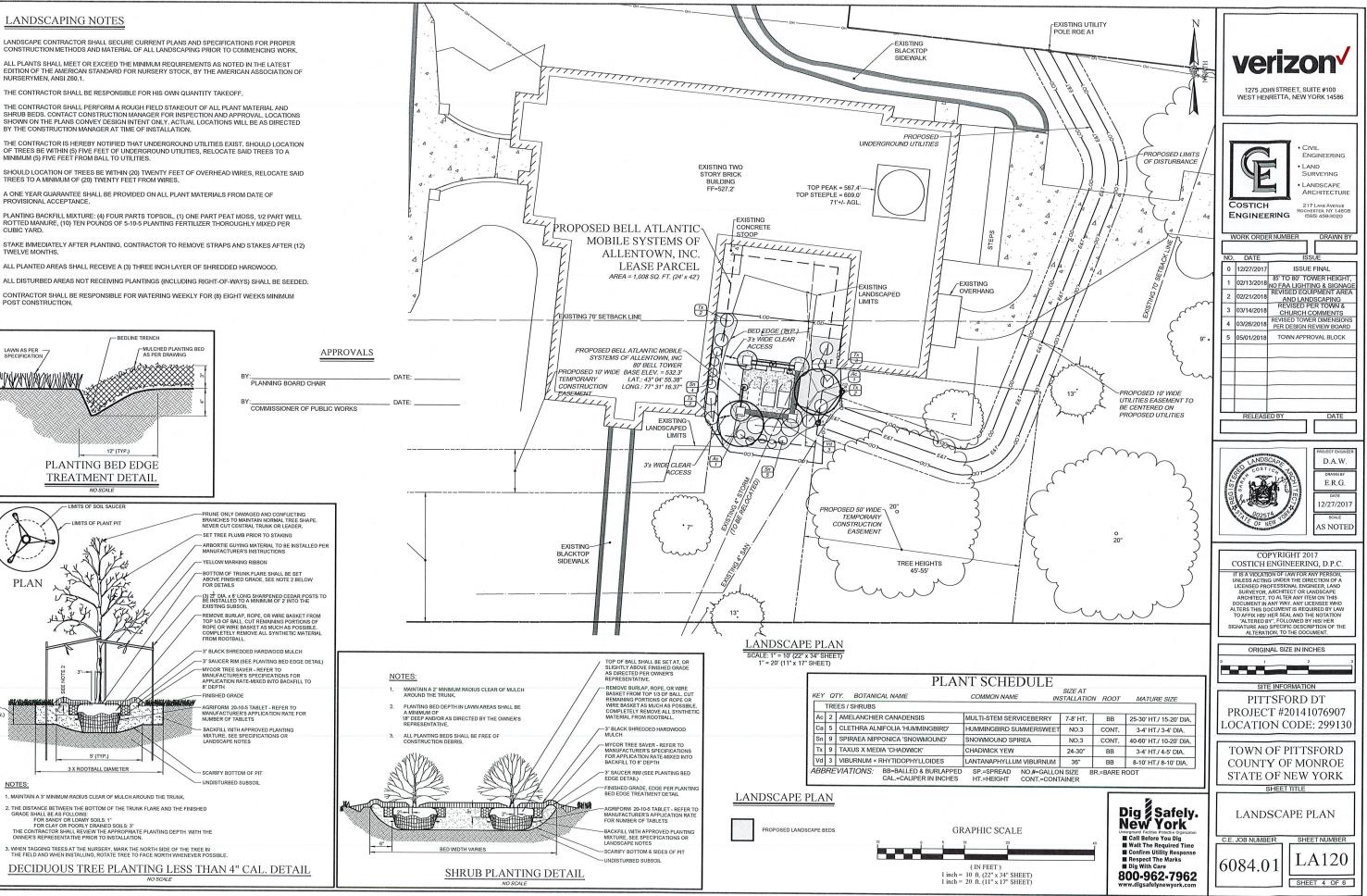
NO SCALE

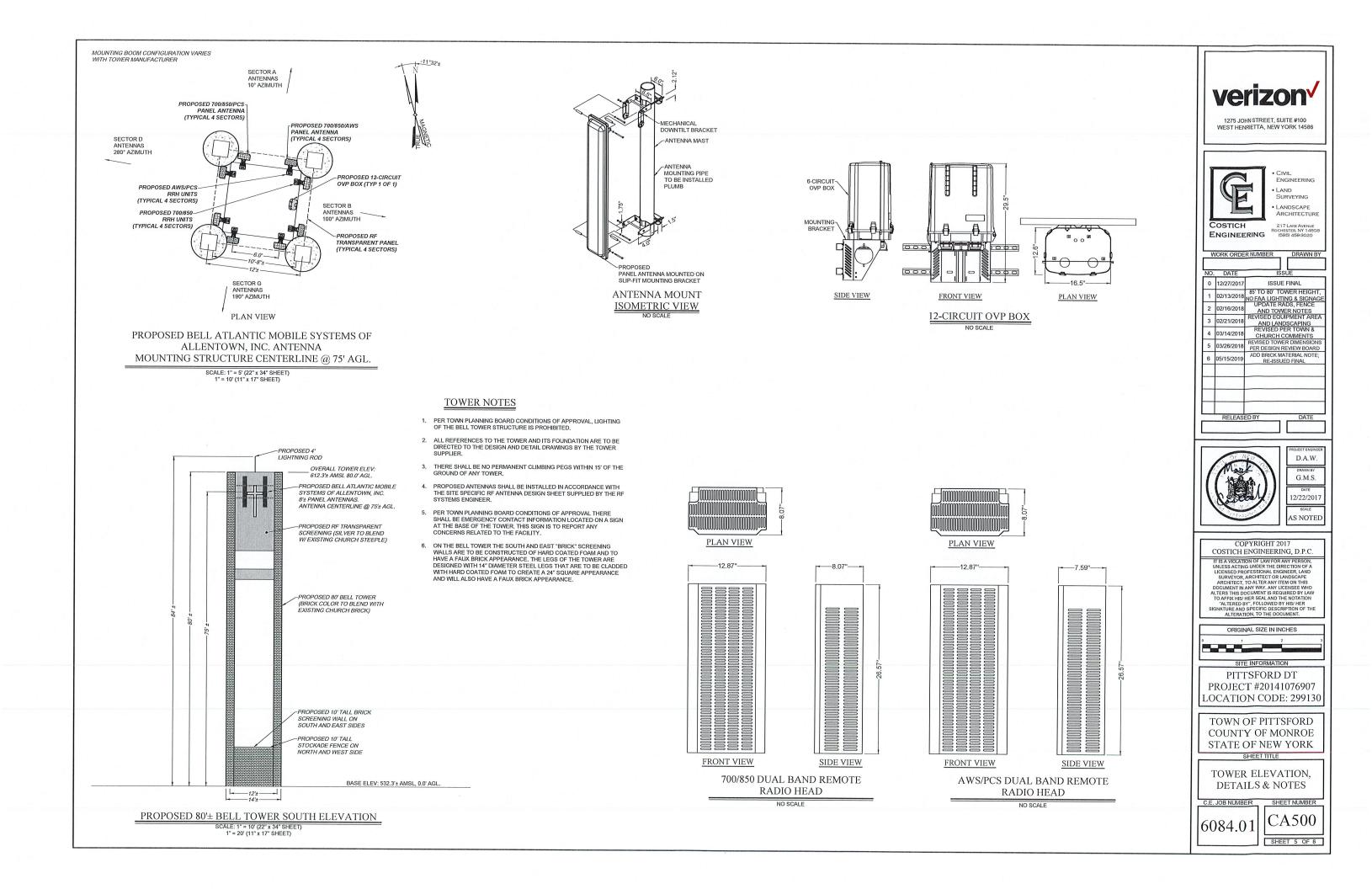
THE CONTRACTOR SHALL REVIEW THE APPROPRIATE OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.

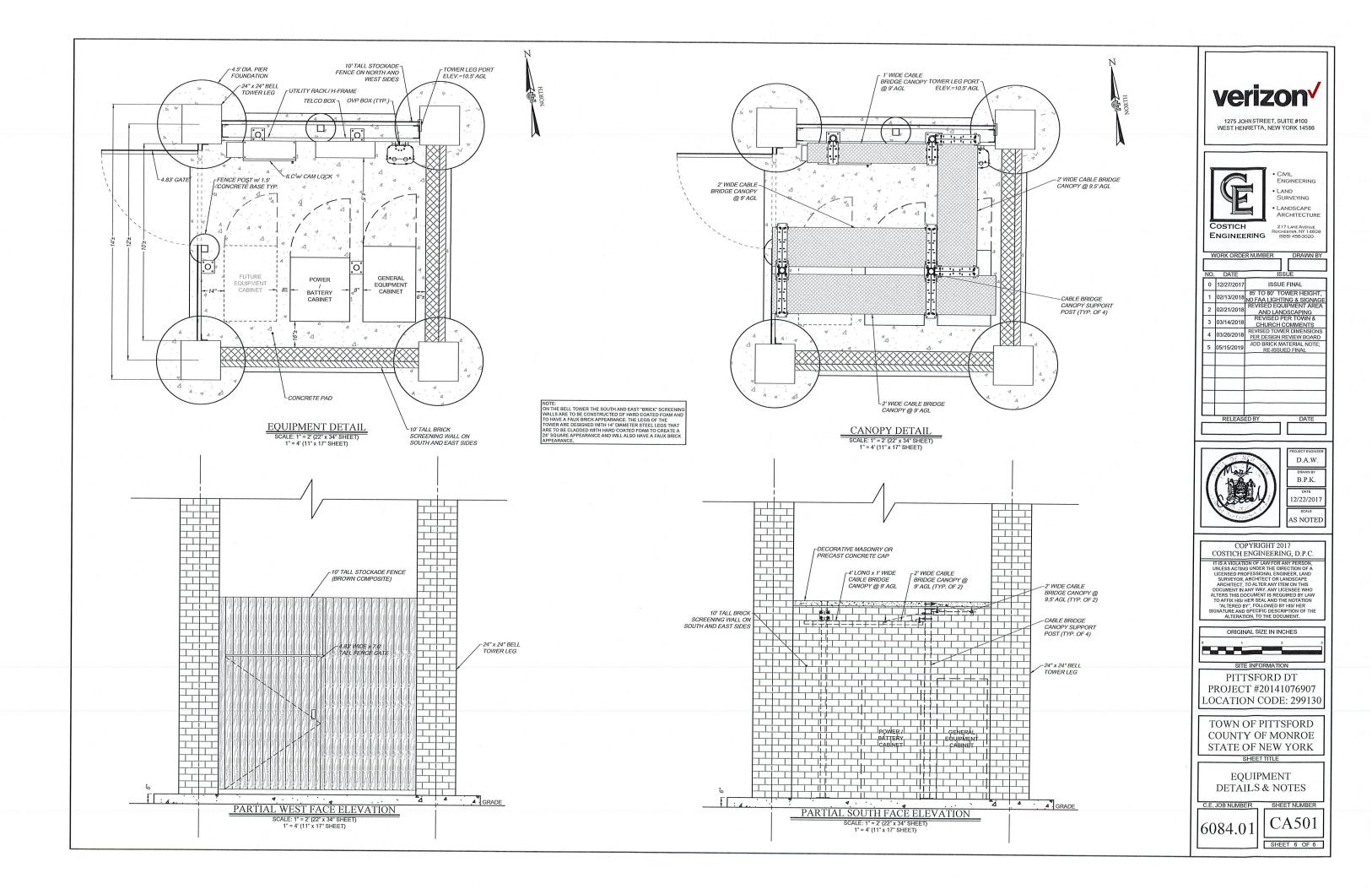
YX.

- 11. ALL DISTURBED AREAS NOT RECEIVING PLANTINGS (INCLUDING RIGHT-OF-WAYS) SHALL BE SEEDED.
- 12. CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING WEEKLY FOR (8) EIGHT WEEKS MINIMUM POST CONSTRUCTION.

AS PER DRAWING









Land	Costich Engineering Land Surveying	PROJECT NAME Pittsford DT	Photo DESCRIPTION Photosimulation of proposed 80' Bell tower, alcove location	DATE C.E. JOB#
	Landscape Architecture 217 LAKE AVENUE	Google Earth Street View	PHOTO LOCATION	6084
COSTICH ROCHESTER, NY 1	ROCHESTER, NY 14608 (585) 458-3020		View NW from Sunset Blvd.	VZW JOB# 20141076907

### Design Review & Historic Preservation Board Minutes March 22, 2018

### PRESENT

Bonnie Salem, Leticia Fornataro, Paul Whitbeck, Kathleen Cristman, John Mitchell, David Wigg

### ALSO PRESENT

Stephanie Townsend, Town Board Liaison; Robert Koegel, Town Attorney, Doug DeRue, Director of Planning, Zoning and Development; Mark Lenzi, Building Inspector; Allen Reitz, Assistant Building Inspector and Susan Donnelly, Secretary to the Board

### ABSENT

Dirk Schneider, Chairman

David Wigg opened the meeting.

### HISTORIC PRESERVATION DISCUSSION

Discussion was held on the historic district and the proposed banners to recognize this unique area. The second brochure is ready for review and Bonnie Salem distributed a draft copy provided by Stephanie Townsend. It was discussed that the colors of the brochure were too close and perhaps the two could be confused even though they are different topics. Bonnie asked for comments on this and the content of the brochure and stated that she could send the brochure electronically upon request. A spread sheet from the new Bero report highlighting the updated inventoried properties listing is available and will be sent electronically to Board Members for their use. Bonnie also mentioned the Town's comprehensive plan and that she would be planning on attending the committee meeting and will update the Board on the plan as it relates to Historic Preservation.

### APPLICATION FOR CERTIFICATE OF APPROPRIATENESS

### • 2 Cross Meadow Lane

The Applicant is requesting a Certificate of Appropriateness for the conversion of an existing screened porch to a large sunporch on a dwelling that is located in a historic district.

Paul Whitbeck moved to open the Public Hearing and Kathleen Cristman seconded. All Ayes.

Phil Hart of Patio Enclosures was present to discuss the application with the Board. Mr. Hart indicated that the addition will blend with the current home and will enclose a current screened in porch with an 8' x 13' extension. All materials will match. The view of the new extension will be from Cricket Hill Drive and not from the historic home at Cross Meadow Lane.

John Mitchell expressed concern that the new proposed roofline does not match up with the current. He suggested that it should line up and look like it was always there.

There was no public comment.

John Mitchell moved to close the Public Hearing. Bonnie Salem seconded. All Ayes.

After discussion, a resolution was moved by Board member Kathleen Cristman, seconded by Board member Bonnie Salem, and was voted upon by members of the Board as follows:

Bonnie Salem votedayePaul Whitbeck votedayeKathleen Cristman votedayeJohn Mitchell votedayeLeticia Fornataro votedayeDavid Wigg votedayeDirk Schneiderabsent

- 1. The granting of the Certificate of Appropriateness is made subject to the following specific conditions:
  - a. The roofline and the soffits of the new addition will match that of the existing to appear to be on the same plane. The gutter will be one piece and seamless throughout.
  - b. All work must be completed by March 31, 2019.

### **RETURNING APPLICATIONS FOR REVIEW**

### • 56 West Bloomfield Road

The Applicant is requesting design review for the construction of an 1875 sq. ft. two story home.

The homeowner, Caitlin Kelly, was present to discuss the application with the Board. Jeremy Bates of Buffalo Modular Homes was also present.

The Board appreciated the added detail including additional windows and a porch made to the design of the home. It was also discussed that the windows will be vinyl windows will be without mullions but be white to match the trim of the home. The Board would like to see a 4-5 inch lineal flat stock casing around the front door and Mr. Bates said that this could be accomplished. A recommendation was made to include wood corners to wrap around the vinyl.

David Wigg moved to approve the application for the construction of an 1875 sq. ft. two story home as submitted to the Board on 3/22/18 with a condition. Kathleen Cristman seconded.

Ayes: Wigg, Cristman, Fornataro, Salem, Mitchell, Whitbeck

The condition is as follows:

a. To remove the brick molding around the front door and and wrap with a 1 x 4 or 1 x 5 flat stock trim.

### • 222 Shoreham Drive

The Applicant is requesting design review for the addition of a 52 sq. ft. half bath/closet space and a 519 sq. ft. covered porch.

The designer, Tom Johnson, was present to discuss the application with the Board. Mr. Johnson discussed that the goal was to make the additions made to this 1927 home look as though they had always been there. The Board had questions about the columns (they will be square) and the gutters (there will be none). Justin Hamilton of Hamilton Stern also commented on this submission.

Bonnie Salem moved to approve the application for the addition of a 52 sq. ft. half bath/closet space and a 519 sq. ft. covered porch as submitted. Paul Whitbeck seconded.

Ayes: Wigg, Cristman, Fornataro, Salem, Mitchell, Whitbeck

### • 3690 East Avenue

The Applicant is requesting design review for the construction of a three-story addition to the Keough Dormitory on the St. John Fisher College campus.

Bob Burgdorf, attorney for Nixon Peabody, Jerry DeRomanis of LaBella Associates, and Hall Gardner were present to represent this application.

Kathleen Cristman disclosed that her husband is Senior Counsel with Nixon Peabody and offered to recuse herself from this application if necessary. Town Attorney Robert Koegel indicated that if Ms. Cristman has no financial interest in this application and felt comfortable participating that she should do so. Ms. Cristman indicated that she did not have a financial interest in this application and she felt she could be impartial in her vote.

Mr. Burgdorf indicated that this addition to the Keough Dormitory on the St. John Fisher campus would be the same as the other dorms on campus and finished with the same brick. The addition would be far out of view from Fairport Road. He indicated that the roofline and the height will match the existing dorm and the addition id necessary to alleviate tripling in the current dorm space not to add housing for additional students. Additionally, the details of the construction will match the existing.

John Mitchell moved to approve the application for the construction of a three-story addition to the Keough Dormitory on the St. John Fisher College campus. Kathleen Cristman seconded.

Ayes: Wigg, Cristman, Fornataro, Salem, Mitchell, Whitbeck

### • 3400 Monroe Avenue

The Applicant is requesting design review for the exterior alteration of a commercial space.

Nate Rossi of Rossi Architects was present to address the application with the Board. Mr. Rossi provided details of the space to be renovated that will house a future University of Rochester Urgent Care. Mr. Rossi showed samples of the brick to be used that will closely match the existing brick. The new windows to be added will give the aesthetic of matching the existing. Where practical for patient exam rooms, a section of the window will be opaque to provide privacy. An aluminum canopy, which is indicative of other UR Urgent Care facilities, will be incorporated into the design. The Planning Board has provided preliminary site plan approval for additional parking in the front and side to accommodate patients. A sign application to be submitted separately will be reviewed at a future meeting.

David Wigg moved to approve the application for the exterior alteration of a commercial space as submitted. Bonnie Salem seconded.

Ayes: Wigg, Cristman, Fornataro, Salem, Mitchell, Whitbeck

### • 3040 Monroe Avenue

The Applicant is requesting design review for a new business identification sign.

Dave Weston of California Closets was present to review the application with the Board. He indicated there would be no change to the present sign or lighting. He is requesting design review for the lettering of the sign only.

Paul Whitbeck moved to approve the application for a new business identification sign for California Closets. Leticia Fornataro seconded.

Ayes: Wigg, Cristman, Fornataro, Salem, Mitchell, Whitbeck

### NEW APPLICATIONS FOR REVIEW

### • 3660 Monroe Avenue

The Applicant is requesting design review for the proposed construction of a 24.5 sq. ft. business identification sign.

Irving Espoto was present to discuss the application with the Board.

Mr. Espoto expressed that the current business signage is in poor shape and is too small to be seen from Monroe Avenue. The current vegetation will be removed and a flower garden is proposed to be planted around the sign which will be centered on the grass in the front of the building. A simulated photo of the location of the new sign was presented to the Board. The Zoning Board of Appeals addressed the lighting situation and it was determined then that the lighting will be similar to the existing and will meet current Town Code.

Kathleen Cristman moved to accept the application as submitted with the condition that the sign be placed in a location central to the grass area in front of the building as demonstrated by the applicant on 3/22/2018. Paul Whitbeck seconded.

Ayes: Wigg, Cristman, Fornataro, Salem, Mitchell, Whitbeck

### • 38 Farm Field Lane

The Applicant is requesting design review for the proposed construction of a 286 sq. ft. garage addition.

The homeowner, Linda Raff, was present.

The Board questioned the fact that the two site plans do not match the location where the garage is to be placed. Ms. Raff presented an updated site plan which reflects the accurate location of the proposed garage bumped back from the front of the house.

John Mitchell moved to accept the application as submitted as depicted on the drawing referenced as A-1 dated 8/3/17 which locates the proposed garage addition set back 4 foot from the existing. Paul Whitbeck seconded.

Ayes: Wigg, Cristman, Fornataro, Salem, Mitchell, Whitbeck

### • 25 Pickwick Drive

The Applicant is requesting design review for the renovation of an existing home.

Jack Sigrist was present to discuss the application with the Board.

Mr. Sigrist indicated that the entire home is to be renovated. The windows, metal roofing, siding and garage doors will be new. The living room will be reconfigured and gables and windows added. The design will be match the current neighborhood.

Leticia Fornataro moved to approve the application as submitted. John Mitchell seconded.

Ayes: Wigg, Cristman, Fornataro, Salem, Mitchell, Whitbeck

### • 103 Knickerbocker Road

The Applicant is requesting design review for a 2<sup>nd</sup> floor master bedroom addition.

Jack Sigrist was the representative for this application. The application is to build a master bedroom over an existing living room.

John Mitchell moved to accept the application as submitted. Letitica Fornataro seconded.

Ayes: Wigg, Cristman, Fornataro, Salem, Mitchell, Whitbeck

### • 123 South Main Street

The Applicant is requesting design review for the construction of a cell tower that will consist of an 80' tall four legged bell tower within an alcove on the south side of the United Church of Pittsford.

Town Attorney Robert Koegel stated that the original application for a cell tower was to construct a 100 ft. monopine cell tower in the rear yard of the church. Due to neighborhood concerns, the applicant agreed to submit an alternate design to construct a bell tower of a height of 80' which would house the cell tower equipment to be located in an alcove of the church exterior. Mr. Koegel advised the Board that their role is to review this application design from an architectural standpoint. He indicated that if this design is rejected the applicant is in a legal position to get the 100' monopine structure approved.

Board member Kathleen Cristman again asked advice on whether to recuse herself because her husband is an associate of the firm of Nixon Peabody. Mr. Koegel indicated that she or her husband are not in a position to benefit personally financially and that if she felt that could be impartial then she should vote. Ms. Cristman indicated that she felt she could do so.

Nate Vander Wal of Nixon Peabody, representatives from Verizon and Techonic, Anne Passmore and Rev. Jimmy Reader of the United Church of Pittsford were present.

Mr. Vander Wal outlined the proposed structure which has received Planning Board approval

of a 4 legged bell tower to enclose the cell tower equipment. A 10' brick enclosure on the south and east sides of the tower structure will be put in place to mask the equipment and cable tray. The RF panels will be silver to match the steeple and transparent (although not visually) to allow the cell signals to pass through. Landscaping will be installed at the base of the wall to block the view of the enclosure wall. Deciduous and evergreen plantings will be installed to shield the fence from view throughout the entire year. A transparent panel will be used to mask the antennas and the emergency generator has been eliminated. The cables will be run through the hollow columns. The columns will be stamped steel with brick coloration to be consistent with the brick on the church. There will be no lighting on the bell tower.

John Mitchell commented that the slender columns look architecturally awkward in proportion to the height of the structure. A recommendation was made to increase the columns from 16" to 24" and to add a crossbeam between the columns.

Recommendations were discussed to improve the massing of the brick wall and give the wall some architectural interest. Options were discussed but rejected for safety reasons and it was decided that a stone cap on the top of the brick wall not to exceed 10' would be suitable.

Leticia Fornataro moved to accept the application for the construction of a cell tower that will consist of an 80' tall four legged bell tower within an alcove on the south side of the United Church of Pittsford with conditions. Kathleen Cristman seconded.

Ayes: Wigg, Cristman, Fornataro, Salem, Mitchell, Whitbeck

The conditions were stated as follows:

- 1. The wall height of the brick enclosure will the top of the wall cap which will be pre cast or masonry.
- 2. The column widths will be increased from 16" to 24".
- 3. The brick masonry and stamped brick will match the color of the existing brick on the church as closely as possible.

### **REVIEW AND APPROVAL OF MEETING MINUTES OF 2/22/18**

Bonnie Salem moved to accept the minutes of 2/22/2018 meeting. Leticia Fornataro seconded.

Ayes – Wigg, Cristman, Fornataro, Salem, Mitchell, Whitbeck

The meeting was adjourned at 9:25 pm.

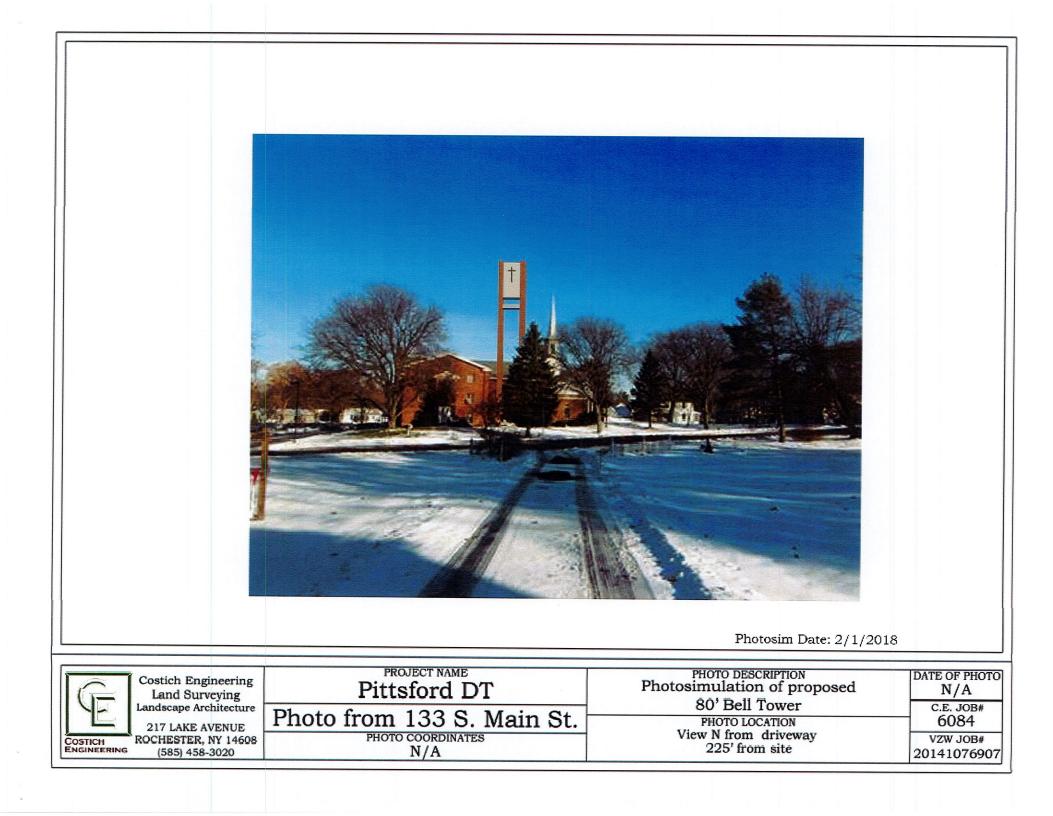
Respectfully submitted,

Susan Donnelly Secretary to the Design Review and Historic Preservation Board



Costich Engineering Land Surveying Landscape Architecture 217 LAKE AVENUE ROCHESTER, NY 14608 (585) 458-3020	PROJECT NAME Pittsford DT	Photo DESCRIPTION Photosimulation of proposed 80' Bell tower, alcove location	б/21/2017 С.Е. ЈОВ# 6084
	Photo 471 - alcove	PHOTO LOCATION	
	PHOTO COORDINATES 43° 04' 54.4548" N, 77° 31' 16.6656" W	View E from Sunset Blvd. ~95' from site	VZW JOB# 20141076907

<image/> <image/>	
Costich Engineering Land Surveying Landscape Architecture 217 LAKE AVENUE ROCHESTER, NY 14608 PROJECT NAME PHOTO DESCRIPTION Photosimulation of proposed 80' Bell Tower PHOTO LOCATION View W from S. Main St.	ATE OF PHOTO N/A C.E. JOB# 6084 VZW JOB# 0141076907



Costich Engineering	COJECT NAME	PHOTO DESCRIPTION D Photosimulation of proposed 2	ATE
Land Surveying	Š.	0' Bell tower, alcove location	2/21/2018 C.E. JOB#
GOOGLE Ea	rth Street View	PHOTO LOCATION	6084
COSTICH ROCHESTER, NY 14608 ENGINEERING (585) 458-3020		View NW from Sunset Blvd.	VZW JOB# 0141076907

