

Thursday, February 25, 2021

\*\*PLEASE MUTE YOUR MICROPHONE\*\*

Julie Trott, Commission Chair Donald Petit, Secretary

#### Preamble

IN COMPLIANCE WITH NOTIFICATION REQUIREMENTS OF OHIO'S OPEN MEETING LAW, UNDER COVID-19 EMERGENCY DECLARATION, NOTICE OF THIS MEETING HAS BEEN PUBLICLY POSTED.

All BOARDS AND COMMISSIONS UNDER THE PURVIEW OF THE CITY PLANNING DEPARTMENT CONDUCTS ITS MEETINGS ACCORDING TO ROBERT'S RULES OF ORDER. ACTIONS DURING THE MEETING WILL BE TAKEN BY VOICE VOTE. ABSTENTIONS FROM ANY VOTE DUE TO A CONFLICT OF INTEREST SHOULD BE STATED FOR THE RECORD PRIOR TO THE TAKING OF ANY VOTE.

IN ORDER TO ENSURE THAT EVERYONE PARTICIPATING IN THE MEETING HAVE THE OPPORTUNITY TO BE HEARD, WE ASK THAT YOU USE THE RAISE HAND FEATURE BEFORE ASKING A QUESTION OR MAKING A COMMENT. THE RAISE HAND FEATURE CAN BE FOUND IN THE PARTICIPANTS PANEL ON THE DESKTOP AND MOBILE VERSION AND ACTIVATED BY CLICKING THE HAND ICON. PLEASE WAIT FOR THE CHAIR OR FACILITATOR TO RECOGNIZE YOU AND BE SURE TO SELECT UNMUTE AND ANNOUNCE YOURSELF BEFORE YOU SPEAK. WHEN FINISHED SPEAKING, PLEASE LOWER YOUR HAND BY CLICKING ON THE RAISE HAND ICON AGAIN AND MUTE YOUR MICROPHONE.

WE WILL ALSO BE UTILIZING THE CHAT FEATURE TO COMMUNICATE WITH PARTICIPANTS. THE CHAT FEATURE CAN BE ACTIVATED BY CLICKING THE CHAT BUTTON LOCATED ON THE BOTTOM OF THE WEBEX SCREEN.



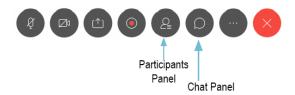
Preamble

ALL MEETING ACTIVITY IS BEING RECORDED VIA THE WEBEX PLATFORM.

THESE PROCEEDINGS ARE ALSO BEING <u>LIVE STREAMED</u> VIA YOUTUBE.

WE HAVE PROVIDED A LINK TO THE MEETING FOR THOSE WHO WISH TO SPEAK ON A PARTICULAR CASE VIA OUR WEBSITE AND EMAIL.

WE HAVE ALSO RECEIVED EMAILS FROM THOSE WHO HAVE PROVIDED WRITTEN COMMENT ON A PARTICULAR MATTER.



# Call to Order & Roll Call



# **Public Hearing**





#### **NOTHING SCHEDULED TODAY**

# **Public Hearing Action**





#### **NOTHING SCHEDULED TODAY**

# **Certificates of Appropriateness**



#### **Certificates of Appropriateness**

February 25, 2021



Case 21-004: Ohio City Historic District (Approved 1/28/21 to Return with Art Concepts)

**Dexter Place 2800 Franklin Boulevard** 

**Public Art Mural Concepts** 

Ward 3: McCormack

Project Representatives: Ashley Shaw, Ohio City Inc.; Tarra Petras, City Planning; Michael Grable,

Casto

## THE DEXTER COMMUNITY ART PROJECT







# THE DEXTER

Franklin Boulevard facade

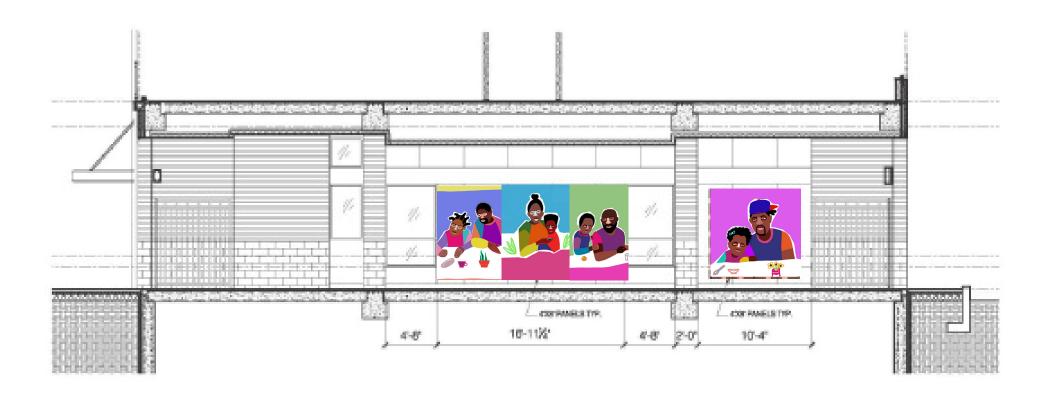


# THE DEXTER

Dexter Place facade

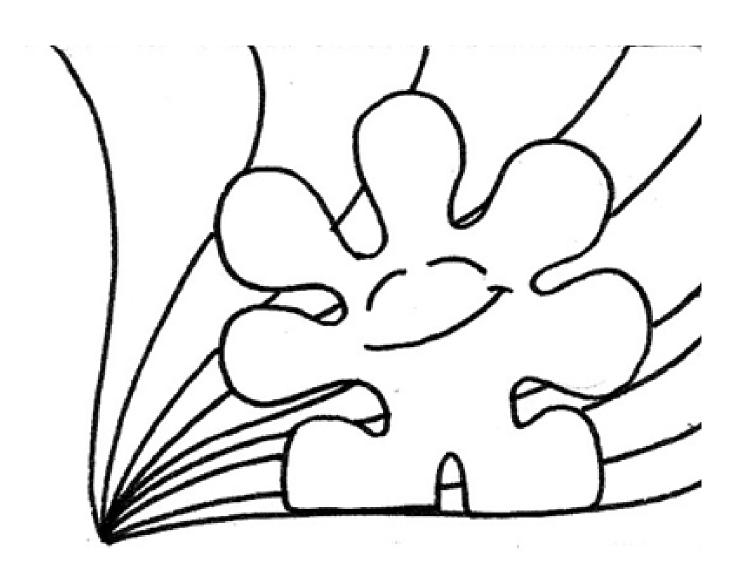






#### **Lindsey Krivenski**





#### **Mac Love**



#### **April Bleakney**

I plan to create this mural as a mixed media piece, likely incorporating painted, spray painted, hand drawn, and screen printed elements onto the board. The finished piece will be both abstracted/gestural and incorporate some more figurative/representational imagery - I love this visual juxtaposition and you will find examples of it in my past work. I play with layering, scale, color, and texture to weave an intriguing visual tapestry. The piece would take shape with contrasting layers built up giving texture and an interweaving nature to the artwork - combining pattern, color, and a variety of mark making techniques. In playing with scale and color, you'll see some forms may become somewhat abstracted, while others remain more recognizable. My work also often communicates a somewhat gritty Cleveland aesthetic. (See 'stylistic inspiration' below for past examples of this style of creation.) I would like to leave some play in the actual creation and execution, so don't want to too tightly design it beforehand; however, I will send over a more developed concept, representational visuals, and palette when it is ready.

#### **TEXTURES:**

As mentioned previously, I would aim to give the mural rich visual interest through the use of texture and possibly pattern. I love photographing my city and often pull textural inspiration from my photographs.

In addition, I often use hand made mark-making techniques and brush strokes, combined with flats, to bring energy to my pieces. I envision this mural having both flats of color and more textural, painterly, mixed media qualities. (See 'stylistic inspiration' below for past examples of this style of creation.)

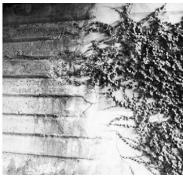
#### PALLETTE:

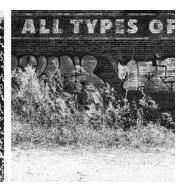
I love color, and the unexpected use of color. Given the nature of the imagery content, I initially anticipate bold colors that are toned down into warm, earthy versions of themselves alongside some brighter pops of color.

Of course, the palette could evolve as the piece takes shape.

#### **April Bleakney**





















#### **Antwoine Washington**



#### **Certificates of Appropriateness**

February 25, 2021



Case 20-064: Gospel Press Building (Approved 12/10/20, to Restudy Garage Door)

#### **Tremont Place Lofts 710 Jefferson Avenue**

**Revised Door Proposal** 

Ward 3: McCormack

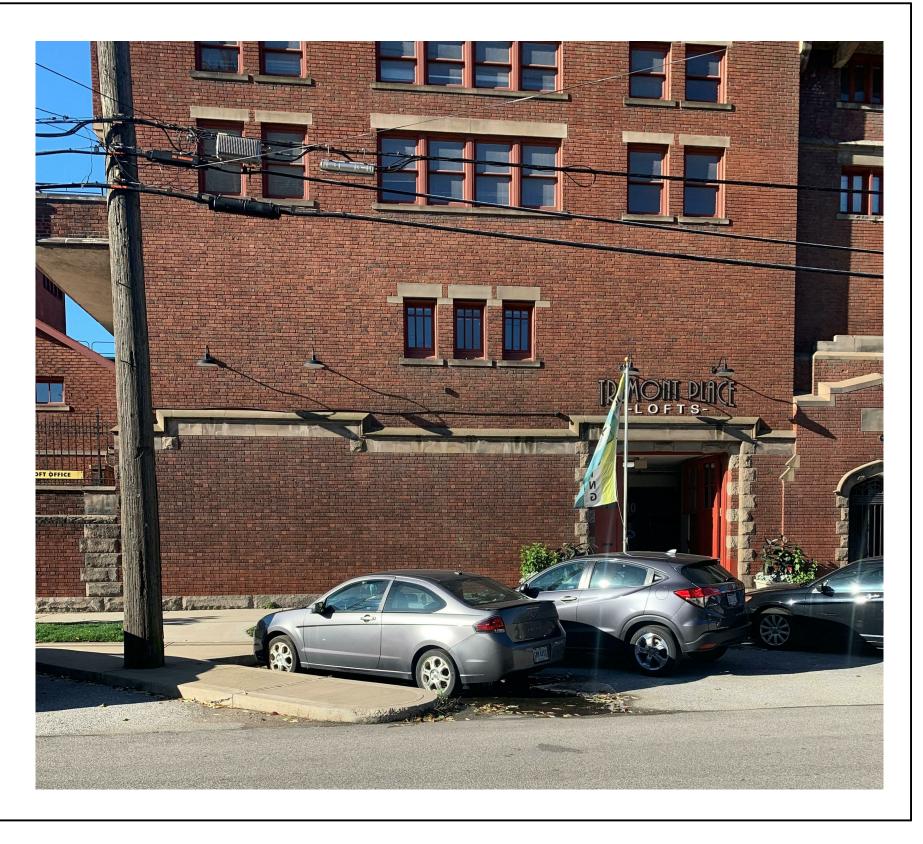
Project Representatives: Steve Jennings, Jen Trask, LDA Architecture; Graham Veysey, Marika Shiori-

Clark, Michael Panzica











#### EXISTING SITE Tremont Place Lofts

Scale:

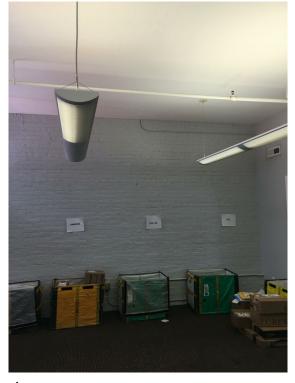
Project Number:20.28





5





BSS TIRE
BSS





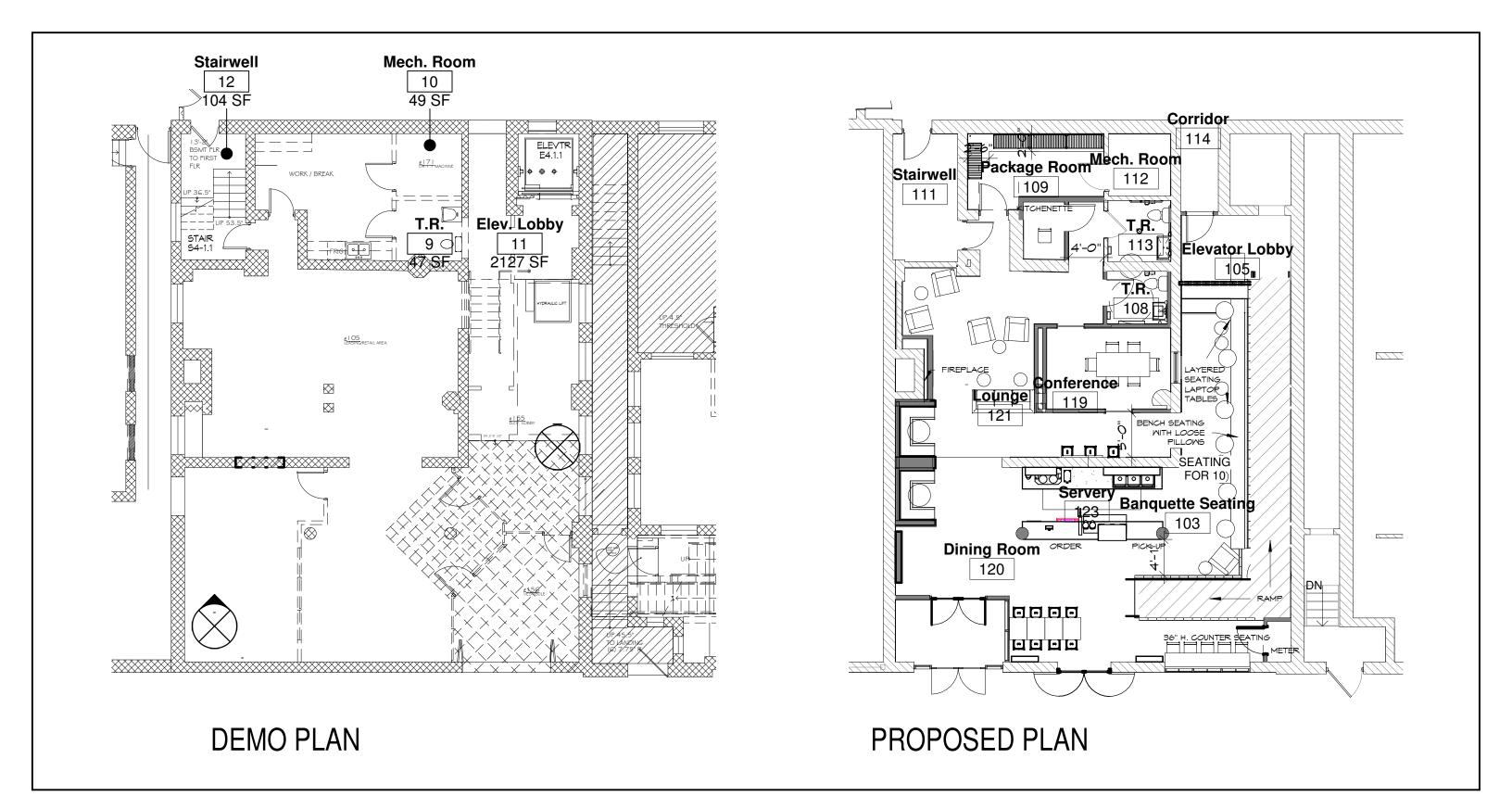
# INTERIOR PHOTOS Tremont Place Lofts

Scale: 1/16" = 1'-0"

PHOTO KEY PLAN

LDA architects Date:11.10.2020

Project Number:20.28





FIRST FLOOR PLAN - DEMO & PROPOSED Tremont Place Lofts

Scale: 1" = 10'-0"

Date:02.03.2021

Project Number:20.28



# FRONT ELEVATION - EXISTING Tremont Place Lofts

SCALE: 3/16" = 1'-0"

Scale: 3/16" = 1'-0"

Date:11.10.2020

Project Number:20.28





# FRONT ELEVATION - PROPOSED Tremont Place Lofts

Scale: 3/16" = 1'-0"

Date:02.03.2021

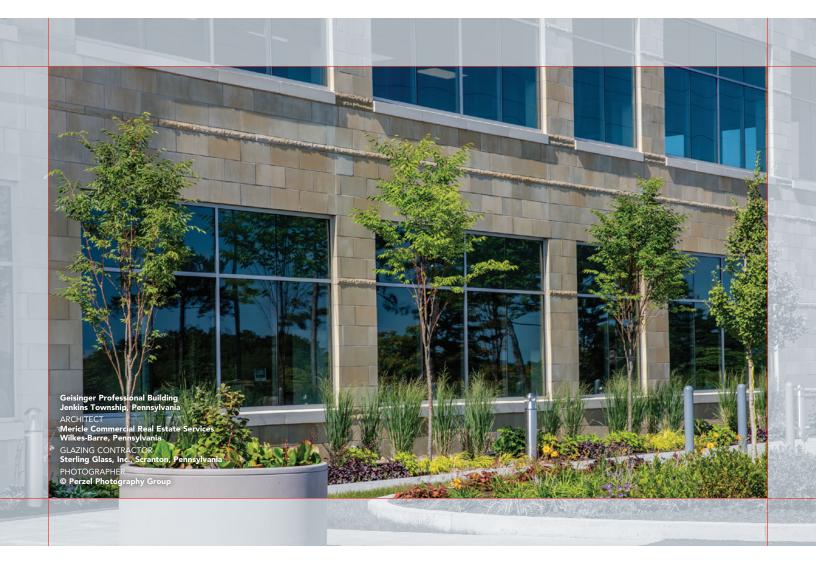
Project Number:20.28

#### TRIFAB® VG (VERSAGLAZE®)

TRIFAB® VG 450, 451 & 451T (THERMAL) FRAMING SYSTEMS & TRIFAB® 451UT (ULTRA THERMAL) FRAMING SYSTEM



## Design + Performance Versatility with Unmatched Fabrication Flexibility



Trifab® VersaGlaze® is built on the proven and successful Trifab® platform – with all the versatility its name implies. There are enough framing system choices, fabrication methods, design options and performance levels to please the most discerning building owner, architect and installer. The 4.5" depth Trifab® VersaGlaze® Framing System family is available with non-thermal, thermal and ultra-thermal performance levels. The ultra-thermal Trifab® 451UT Framing System, is designed for the most demanding thermal performance and employs a dual Isolock® thermal break.

#### **AESTHETICS**

Trifab® VersaGlaze® Framing Systems offer designers a choice of front-, center-, back- or multi-plane glass applications. Structural silicone

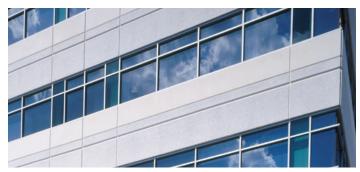
glazing (SSG) and weatherseal glazing options further expand designers' choices, allowing for a greater range of possibilities for specific project requirements and architectural styles. All systems have a 4-1/2" frame depth; Trifab® VersaGlaze® 450 has 1-3/4" sightlines, while Trifab® VersaGlaze® 451/451T and Trifab® 451UT have 2" sightlines.

With seamless incorporation of Kawneer entrances or windows, including GLASSvent® visually frameless ventilators, Trifab® framing can be used on almost any project. These framing systems can also be packaged with Kawneer curtain walls and overhead glazing, thereby providing a full range of proven, and tested, quality products for the owner, architect and installer from a single-source supplier.

#### **ECONOMY**

Trifab® VersaGlaze® 450/451/451T/451UT Framing Systems offer a variety of fabrication choices to suit your project:

- Screw Spline for economical continuous runs utilizing two-piece vertical members that provide the option to pre-assemble units with controlled shop labor costs and smaller field crews for handling and installation. (available for all systems)
- Shear Block for punched openings or continuous runs using tubular moldings with shear block clips that provide tight joints for transporting large pre-assembled multi-lite units. (available for 450/451/451T systems)
- Stick for fast, easy field fabrication. Field measurements and material cuts can be done when metal is on the jobsite. (available for 450/451/451T systems)
- Pre-glazed The combination of screw spline construction with pre-glazing in the shop accelerates installation and reduces field labor time while minimizing disruption to the surrounding area or existing tenants. Making it an exceptional choice for new or retrofit applications, particularly in urban areas or where space is limited. (available for 451/451T/451UT framing)



Brighton Landing
Cambridge, Massachusetts
ARCHITECT
ADD Inc., Cambridge, Massachusetts
GLAZING CONTRACTOR
Ipswich Bay Glass Company,Inc., Rowley, Massachusetts
PHOTOGRAPHER
© Gordon Schenck, Jr.

All systems can be flush glazed from either the inside or outside. The weatherseal option provides an alternative to SSG vertical mullions for Trifab® VersaGlaze® 450/451/451T. This ABS/ASA rigid polymer extrusion allows complete inside glazing and creates a flush glass appearance on the building exterior without the added labor of scaffolding or swing stages. Additionally, high-performance flashing options are engineered to eliminate perimeter sill fasteners and associated blind seals.

#### FOR THE FINISHING TOUCH

Architectural Class I anodized aluminum and painted finishes in fluoropolymer (AAMA 2605) and solvent-free powder coatings (AAMA 2604) offer a variety of color choices.

#### **PERFORMANCE**

Kawneer's Isolock® thermal break technology creates a composite section, prevents dry shrinkage and is available on Trifab® VersaGlaze® 451T. For even greater thermal performance, a dual Isolock® thermal break is used on Trifab® 451UT.





Trifab® 451UT uses a dual Isolock® thermal break (right) and features a new highperformance sill design, which incorporates a screw-applied end dam (left), ensuring positive engagement and tight joints between the sill flashing and end dam.

U-factor, CRF values and STC ratings for Trifab® framing systems vary depending upon the glass plane application. Project-specific U-factors can be determined for each individual project. (See the Kawneer Architectural Manual or Kawneer.com for additional information.)

Thermal simulations showing temperature variations from exterior/cold side to interior/warm side.



#### **PERFORMANCE TEST STANDARDS**

| Air Infiltration | ASTM E283             |  |
|------------------|-----------------------|--|
| Water            | AAMA 501, ASTM E331   |  |
| Structural       | ASTM E330             |  |
| Thermal          | AAMA 1503             |  |
| Thermal Break    | AAMA 505, AAMA TIR-A8 |  |
| Acoustical       | AAMA 1801, ASTM E1425 |  |













SSG Weatherseal







#### **Certificates of Appropriateness**

February 25, 2021



Case 21-010: Ohio City Historic District

**Addington Residence 1445 West 48th Street** 

Addition to Townhome

Ward 3: McCormack

Project Representatives: Eric Kuczek; Justin Kapela, J. Kapela Designs





601 Lakeside Avenue, Room 501 Cleveland, Ohio 44114 T: 216/664-2210 F: 216/664-3281 www.planning.city.cleveland.oh.us

Signature and date

#### Planning Commission/Design Review Application

DATE: 12/21/20 PROJECT NAME: Addington Residence PROJECT ADDRESS: 1445 W. 48th St., Cleveland, OH 44120 PROJECT LOCATION (if no address): CONTACT PERSON (for design review): Justin Kapela COMPANY: J Kapela Design & Construction PHONE: 330-554-1803 EMAIL: justin.kapela@jkapela.com OWNER: ARCHITECT/ CONTRACTOR: PROJECT TYPE: New Building Rehabilitation Addition Sign Fence Parking Storefront USE TYPE: ✓ Residential ☐ Commercial ☐ Industrial ☐ Institutional ☐ Mixed-Use Review Level: ☐ Conceptual ☐ Schematic Design ☑ Final Design Development I, the undersigned, have received a copy of the Cleveland City Planning Commission's "Design Review Applicant Guide" and agree to follow its guidance in proceeding through the design review process for the subject project. 12-21-2020

(For staff use only)

Received by:

Design Review District Name:

Assigned Review Case Number:

#### **Project Summary:**

New 546 square-foot 2-story addition on the rear side of a residential unit. There is an attached unit on the left side of the property. The project will also include a deck and guardrail that will be designed to match the existing. The deck will be supported by (3) columns consisting of CMU to match existing and white trim to match the deck and guardrail above. The first-floor addition will house an exercise room and the second floor space will be a sunroom. Parking will remain the same.

#### **TRUSSES**:

ALL TRUSSES ARE TO BE DESIGNED BY THE TRUSS MANUFACTURER WITH DETAILED DRAWINGS DESCRIBING TRUSS LAYOUTS AND LOAD CALCULATIONS USED TO DESIGN THE TRUSSES. IT IS THE BUILDER AND/OR OWNERS RESPONSIBILITY TO SUPPLY ANY/OR ALL OF THIS INFORMATION IF REQUESTED BY THE BUILDING DEPARTMENT TO ISSUE BUILDING PERMITS.

#### LIVE LOADS:

IT IS THE RESPONSIBILITY OF THE BUILDER AND/OR OWNER TO VERIFY THAT ALL POINT LOADS TRANSFER TO THE FOUNDATION OR SPECIFIED BEARING LOCATIONS.

| THIS STRUCTURE IS DES | IGNED T | O RESIST THE FOLLOWIN | IG LOADS: |
|-----------------------|---------|-----------------------|-----------|
| ROOF/SNOW             | 25psf   | ATTIC                 | 20psf     |
| FIRST FLOOR           | 40psf   | SECOND FLOOR          | 40psf     |
| BALCONIES             | 60psf   | BASIC WIND SPEED      | 90mph     |
|                       | -       |                       | -         |

#### LUMBER:

IT IS THE RESPONSIBILITY OF THE BUILDER AND/OR OWNER TO VERIFY THAT ALL LUMBER USED FOR THIS PROJECT MEETS OR EXCEEDS THE MINIMUM REQUIREMENTS OF STRENGTH AND MOISTURE CONTENT SET FORTH BY THE STATE AND LOCAL BUILDING CODES.

| TYP. SPF #2 OR BETTER                                  | Fb875 psi                    |
|--|------------------------------|
| ANY MICROLAM (LVL) NOTED ON FOLLOWING DESIGN CRITERIA: | THESE DRAWINGS MUST MEET THE |

WALL STUDS SHALL BE A MINIMUM OF 2x4's @ 16"o.c. AND SHALL BE ONE PIECE FULL HEIGHT AND A MINIMUM OF (2) STUDS AT EACH SIDE OF ALL OPENINGS THROUGH ALL WALLS UNLESS NOTED OTHERWISE.

......1,900,000psi Fb......

REFER TO THE TYPICAL WALL SECTION FOR SUBFLOOR AND ROOF SHEATHING THICKNESSES AND MATERIAL TYPES.

#### **CONCRETE:**

ALL CONCRETE SHALL COMPLY WITH ACI 318-08: "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS" AND ACI 318-03: "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE" WITH A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 3,000 psi. ALL EXTERIOR CONCRETE SHALL BE AIR-ENTRAINED PER RCO SECTION 402.2.

#### STEEL:

ALL STEEL BEAMS AND COLUMNS ARE DESIGNED FOR A992 GR. 50 STEEL. ANCHOR BOLTS SHALL CONFORM TO ASTM A307-07b. ALL REINFORCING STEEL SHALL BE GRADE 60.

FOR ALL STEEL COLUMNS, BEARING PLATES AND ANCHOR BOLTS BELOW GRADE, ENCASE WITH A MINIMUM OF 3" CONCRETE COVER.

#### **SOIL BEARING:**

FOUNDATIONS SHOWN ON THESE DRAWINGS ARE DESIGNED FOR AN ALLOWABLE SOIL BEARING PRESSURE OF 1,500 psf. WALLS ARE DESIGNED FOR AN EQUIVALENT FLUID PRESSURE OF 55 pcf. IT IS THE RESPONSIBILITY OF THE BUILDER AND/OR OWNER TO DETERMINE THAT THE SOIL IS ADEQUATE TO SUPPORT THIS BUILDING ON THE FOUNDATION AND THE WALLS SHOWN, AND ALSO, DETERMINING THAT THE TOTAL AND DIFFERENTIAL SETTLEMENTS OF THE FOUNDATIONS ARE WITH IN THE TOLERABLE LIMITS OF THIS STRUCTURE AND THAT 55 pcf IS THE CORRECT WALL LOADING. THE BUILDER AND/OR OWNER IS ENCOURAGED TO OBTAIN THE SERVICES OF A SOILS ENGINEERING FIRM TO DETERMINE THE SUITABILITY OF THE FOUNDATIONS AND THE WALLS SHOWN ON THESE DRAWINGS TO SAFELY SUPPORT THE STRUCTURE WITH NO DETRIMENTAL EFFECT TO THE BUILDING.

#### GENERAL CODE REQUIREMENTS

Reference sections 1061.3 and chapter 44 of the Residential Code of Ohio

#### **ROOFS:**

ROOF SHINGLES SHALL BE APPLIED OVER A MINIMUM OF ONE PLY OF #15 FELT. FELT SHALL BE LAID PARALLEL TO THE EAVES, WITH A 2" TOP LAP AND 4" END LAP. FOR A ROOF WITH A 4/12 OR LESS PITCH REFER TO RCO SECTION 905.2. ICE GUARD AND WATERSHIELD AT ALL EAVES AND VALLEYS.

#### ATTICS:

ALL ENCLOSED ATTICS AND RAFTER SPACES SHALL HAVE CROSS VENTILATION WITH THE NET FREE VENTILATING AREA NOT LESS THAN 1/300 OF THE AREA TO BE VENTILATED. ALL OPENINGS SHALL BE PROTECTED AGAINST THE ENTRANCE OF SNOW AND RAIN.

#### **MECHANICALS:**

ALL PLUMBING, ELECTRICAL, HEATING AND COOLING SYSTEMS SHALL COMPLY WITH ALL ORDINANCES SET FORTH THE BY THE LOCAL GOVERNING BUILDING AND ZONING DEPARTMENTS. PLUMBING SHALI ALSO COMPLY WITH THE OHIO PLUMBING CODE. ELECTRICAL SHALL ALSO COMPLY WITH THE NATIONAL ELECTRIC CODE AND THE 2013 RESIDENTIAL CODE OF OHIO.

#### **SMOKE & CARBON DETECTORS:**

ALL SMOKE & CARBON DETECTORS SHALL BE HARDWIRED & INTERCONNECTED WITH A BATTERY BACK-UP. THEY SHALL BE INSTALLED IN EACH SLEEPING ROOM, OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS AND ON EACH ADDITIONAL STORY OF THE BUILDING PER RCO SECTIONS 314.3 AND 315.1.

#### FIRESTOPPING:

SHALL BE PROVIDED IN THE FOLLOWING LOCATIONS: CONCEALED SPACES OF STUD WALLS AND PARTITIONS AT THE CEILING AND FLOOR, OR ROOF LEVELS. AT ALL INTERCONNECTIONS BETWEEN VERTICAL AND HORIZONTAL SPACES SUCH AS OCCURS AT SOFFITS OVER CABINETS, DROP CEILINGS, ETC. ALSO AROUND VENTS, PIPES, AND CHIMNEYS AT CEILING AND FLOOR LEVELS, WITH NONCOMBUSTABLE MATERIALS.

#### **INSULATION:**

INSULATION SHALL BE INSTALLED AND ALSO COMPLY WITH ALL MINIMUM ORDINANCES SET FORTH THE BY THE LOCAL GOVERNING BUILDING AND ZONING DEPARTMENTS. REFER TO THE TYPICAL WALL SECTION FOR R-VALUES AND LOCATIONS.

#### **SHEATHING:**

EXTERIOR WALLS & ROOF SHALL BE CONTINUOUSLY SHEATHED WITH MIN. 7/6" OSB OR PLYWOOD PER SECTION 602.10. NAILED W/ 8d NAILS AT 6" o.c. AT ALL PANEL EDGES AND 12" o.c. AT INTERMEDIATE SUPPORTS

#### **FOOTINGS:**

ALL FOOTINGS SHALL EXTEND TO OR BELOW THE MINIMUM FROST LINE DEPTH OF 42" PER RCO SECTION 402.2.

#### FIREPLACES:

ALL CHIMNEYS AND FIREPLACES SHALL BE IN COMPLIANCE WITH THE REOUIREMENTS OF 2013 RCO AND INSTALLED PER THE ORDINANCES SET FORTH THE BY THE LOCAL GOVERNING BUILDING AND ZONING DEPARTMENTS. IT IS THE RESPONSIBILITY OF THE BUILDER AND/OR OWNER TO VERIFY THE ROUGH-OPENING DIMENSIONS FOR ALL PRE-FAB FIREPLACES WITH THE ACTUAL UNIT TO BE INSTALLED, PRIOR TO

#### **RADON:**

IT IS THE RESPONSIBILITY OF THE BUILDER TO INFORM THE OWNER OR IF THE OWNER IS ACTING AS HIS OR HER OWN CONTRACTOR TO KNOW THAT ALL HOUSES HAVE A POTENTIAL TO HAVE RADON LEVELS WHICH MAY EXCEED THE RECOMMENDED LEVELS ESTABLISHED BY THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY. THE BUILDER AND/OR OWNER SHALL DECIDE WHAT ACTION, IF ANY, SHOULD BE TAKEN CONCERNING RADON. IT IS NOT THE RESPONSIBILITY OF J. KAPELA DESIGNS, INC. TO DETERMINE IF A RADON ABATEMENT SYSTEM IS REQUIRED.

PLAN DESIGN & CONSTRUCTION CRITERIA

BASED ON THE FOLLOWING CODES:

2019 Residential Code of Ohio (RCO)

2017 National Electric Code (NEC)

2017 Ohio Mechanical Code (OMC)

2017 Ohio Plumbing Code (OPC)

2017 International Energy Conservation Code (IECC)

# he Hadington Residence 1445 W. 48TH STREET - CLEVELAND, OH

#### **GENERAL DISCLAIMER NOTES:**

NOTE 1: J. KAPELA DESIGNS, INC. IS NOT A SURVEYING COMPANY. IT IS THE RESPONSIBILITY OF THE BUILDER AND/OR OWNER TO RETAIN THE SERVICES OF A REGISTERED SURVEYOR OR ENGINEER TO COMPLETE AN ACCURATE SITE AND GRADING PLAN PRIOR TO THE COMPLETION OF THE "DESIGN PHASE". DURING THE DESIGN PROCESS ANY SITE STUDY DRAWN BY J. KAPELA DESIGNS, INC. WILL BE USED TO DETERMINE AN ESTIMATED BUILDABLE AREA AND AT NO TIME IS J. KAPELA DESIGNS, INC. RESPONSIBLE FOR THE LOCATION OF THE HOUSE ON THE LOT, ANY UTILITIES, BUILDING ELEVATIONS OR GRADING INFORMATION.

NOTE 2: J. KAPELA DESIGNS, INC. IS NOT A MECHANICAL ENGINEER AND DOES NOT ALWAYS CONSULT WITH A MECHANICAL ENGINEER FOR MECHANICAL SCHEMATICS DRAWN BY J. KAPELA DESIGNS, INC. ALL HVAC, PLUMBING AND/OR ELECTRICAL SCHEMATICS DRAWN BY J. KAPELA DESIGNS, INC. ARE "SUGGESTED" AND FOR USE ONLY TO FULFILL THE BUILDING DEPARTMENTS PLAN SUBMITTAL REQUIREMENTS. IT WILL BE THE RESPONSIBILITY OF THE BUILDER AND/OR OWNER TO HAVE ALL ACTUAL MECHANICAL SYSTEMS DESIGNED AND INSTALLED BY LICENSED MECHANICAL SPECIALISTS. J. KAPELA DESIGNS, INC. ASSUMES NO RESPONSIBILITY FOR ANY MECHANICAL INSTALLATIONS AND/OR ISSUES RELATED TO THEIR INSTALLATION.

NOTE 3: J. KAPELA DESIGNS, INC. IS NOT A TRUSS MANUFACTURER OR DESIGNER. ENGINEERED ROOF TRUSSES ARE THE RESPONSIBILITY OF THE BUILDER AND/OR OWNER, LUMBER COMPANY AND TRUSS MANUFACTURER. TRUSS DESIGNED ROOF PLANS ARE TO BE REVIEWED BY THE TRUSS MANUFACTURER PRIOR TO PRINTING FINAL CONSTRUCTION SETS. DURING THIS REVIEW PROCESS IT WILL BE THE RESPONSIBILITY OF THE TRUSS MANUFACTURER TO VERIFY THAT ALL PLATE HEIGHTS, HEEL HEIGHTS AND ROOF PITCHES WILL CREATE A BUILDABLE TRUSS PACKAGE. THE TRUSS MANUFACTURER IS ALSO RESPONSIBLE TO VERIFY, AND IF NECESSARY, ADJUST THE SIZE OF OR ADD ANY BEAM, POST OR HEADER THAT IS DIRECTLY EFFECTED OR REQUIRED TO CARRY THE ROOF LOADS. IN THIS EVENT, THE TRUSS MANUFACTURER, BUILDER AND/OR OWNER SHALL CONTACT J. KAPELA DESIGNS, INC. TO UPDATE THE PLAN SET. IT IS THE RESPONSIBILITY OF THE BUILDER AND/OR OWNER TO FIELD VERIFY ALL AS-BUILT DIMENSIONS OF FOUNDATION AND FRAMING PRIOR TO ORDERING TRUSSES. J. KAPELA DESIGNS, INC. ASSUMES NO RESPONSIBILITY FOR TRUSSES ORDERED SOLELY FROM THIS SET OF CONSTRUCTION DOCUMENTS. J. KAPELA DESIGNS, INC. ASSUMES NO RESPONSIBILITY FOR ANY CONSTRUCTION SCHEDULE CHANGES OR DELAYS DUE TO ANY ENGINEERED ROOF TRUSS ISSUES.

NOTE 4: J. KAPELA DESIGNS, INC. IS A RESIDENTIAL ONLY DESIGN FIRM AND NOT AN OHIO REGISTERED ARCHITECT. PER OHIO LAW (ORC 3791.04-b) "NO ARCHITECTS STAMP IS REQUIRED FOR ANY PLANS, DRAWINGS, SPECIFICATIONS OR DATA SUBMITTED FOR APPROVAL FOR ANY RESIDENTIAL BUILDINGS UP TO A THREE-FAMILY DWELLING". J. KAPELA DESIGNS, INC. DOES NOT PROVIDE CONSTRUCTION SUPERVISION AND THUS NOT RESPONSIBLE FOR ANY STRUCTURAL ELEMENTS OF THE DESIGN. THE BUILDER, SUB-CONTRACTORS AND / OR OWNER ARE RESPONSIBLE TO VERIFY THAT ALL THE BUILT STRUCTURE MATCHES THE PLANS AS DRAWN AND DESIGNED. J. KAPELA DESIGNS, INC. IS NOT RESPONSIBLE FOR STRUCTURAL OR NON STRUCTURAL ISSUES RELATED TO SOIL CONDITIONS.

NOTE 5: ALL WINDOWS ON PLANS ARE DRAWN IN NOMINAL INCH SIZES. IT IS THE RESPONSIBILITY OF THE BUILDER, WINDOW SALES PERSON AND / OR OWNER TO VERIFY THE ACTUAL WINDOW MANUFACTURERS CUT SHEET MATCHES THE FLOOR PLANS AND ALSO THE EXTERIOR ELEVATION DRAWINGS. DURING PLAN DESIGNING, SOME FLOOR PLAN NUMBERS DO NOT GET UPDATED TO WHAT THE EXTERIOR ELEVATION DRAWINGS REFLECT AND THUS NEED TO BE VERIFIED BY THE WINDOW SALES PERSON. IT IS RECOMMENDED THAT ALL WINDOW CUT SHEETS ARE SENT TO J. KAPELA DESIGNS, INC. FOR REVIEW PRIOR TO ANY WINDOW ORDER BEING PLACED.

NOTE 6: ANY DESIGN, PLAN FLIP, SITE STUDY, MECHANICAL OR TRUSS RELATED CHANGES AND/OR ISSUES BROUGHT TO J. KAPELA DESIGNS, INC. AFTER THE PRINTING OF FINAL CONSTRUCTION SETS WILL BE CONSIDERED CHANGES TO THE DRAWINGS AND BILLED.



#### SQUARE FOOTAGE TABLE:

| <u>EXISTING</u> |        |      |
|-----------------|--------|------|
| LOWER LEVEL:    | 294.01 | S.F. |
| FIRST FLOOR:    | 644.68 | S.F. |
| SECOND FLOOR:   | 644.68 | S.F. |
|                 |        |      |

273.33 LOWER LEVEL:

TOTAL LIVING SPACE:

FIRST FLOOR:

1877.38

273.33

546.66 TOTAL LIVING SPACE: \_

#### **BUILDING DEPARTMENT USE:**

# INDEX TO DRAWINGS

SHEET NAME

| C101 | COVER SHEET         |  |
|------|---------------------|--|
| S101 | SITE PLAN           |  |
| A101 | FOUNDATION PLAN     |  |
| A102 | LOWER LEVEL PLAN    |  |
| A103 | FIRST FLOOR PLAN    |  |
| A104 | ROOF PLAN           |  |
| A201 | EXTERIOR ELEVATIONS |  |
| A202 | EXTERIOR ELEVATIONS |  |
| A203 | EXTERIOR ELEVATIONS |  |
| A204 | EXTERIOR ELEVATIONS |  |
|      |                     |  |
|      |                     |  |
|      |                     |  |

02-02-21

COPYRIGHT 2020

ALL DESIGNS & DRAWINGS APPEARING HEREIN CONSTITUTE THE ORIGINAL AND UNPUBLISHED WORK OF J. KAPELA DESIGNS, INC. AND OWNED SOLELY BY J. KAPELA DESIGNS, INC. REGARDLESS OF THEM BEING PAID FOR BY THE CLIENT OR BUILDER. THE DESIGNS, DRAWINGS AND / OR PLANS MAY NOT BE COPIED, DISCLOSED, CONSIGNED OR SOLD TO ANOTHER BUILDER, DESIGNER, ENGINEER, ARCHITECT OR PERSON WITHOUT THE WRITTEN CONSENT OF J. KAPELA DESIGNS, INC. JOB # 2020-53

J. KAPELA DESIGNS & CONST. 2206 Superior Via. Suite #203 Cleveland, Ohio 44113 www.jkapela.com

Y

Ш

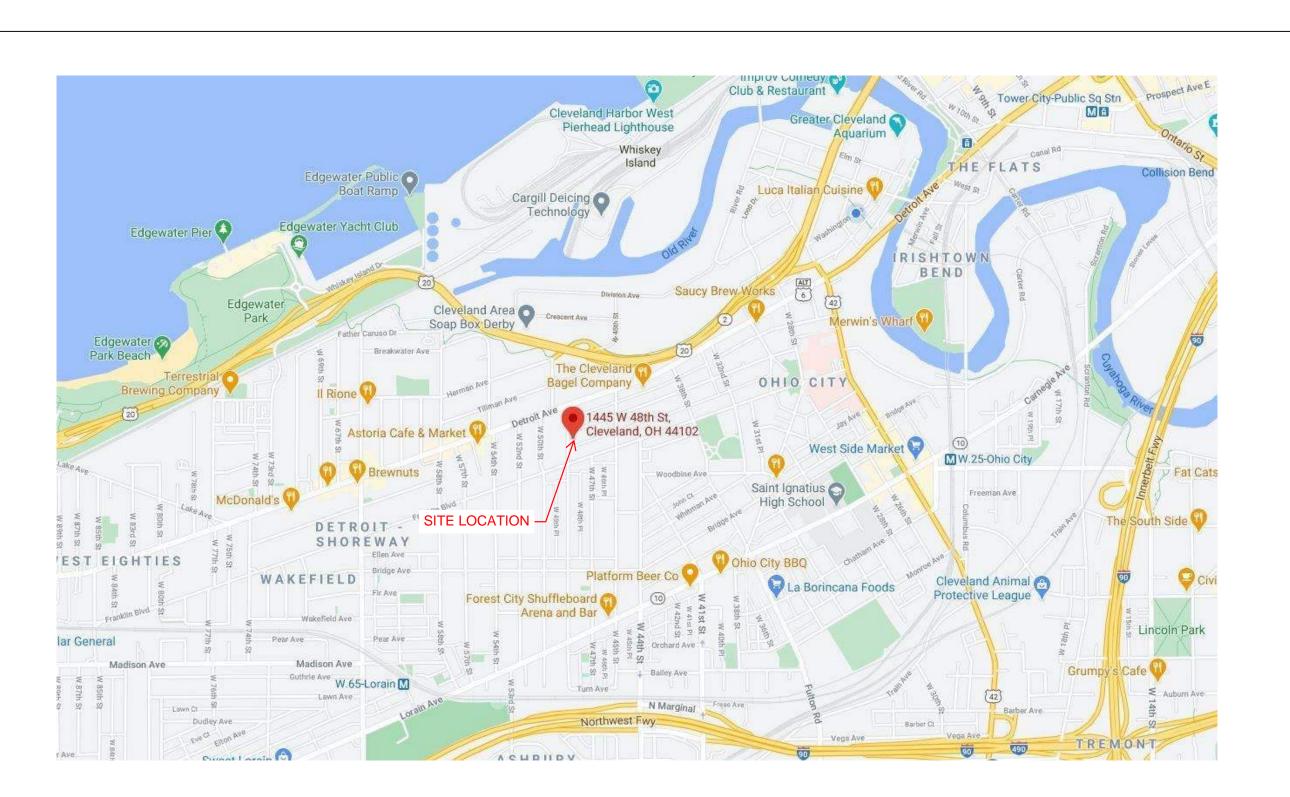
ADDINGTON 1445 W. 48TH ST. CLEVELAND, OH 44120

SITE PLAN

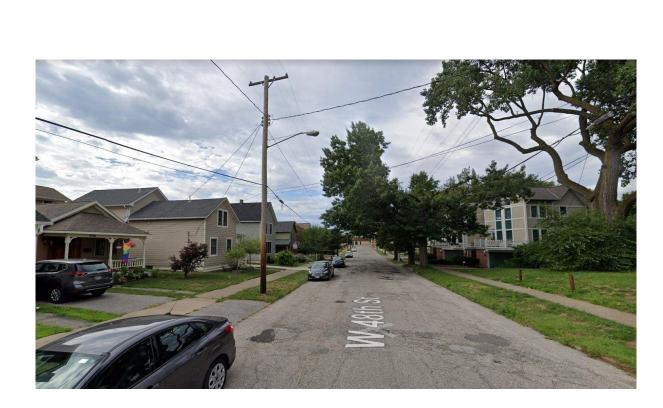
DATE
2020-10-21 LAYOUT PLANS
2020-12-21 DESIGN REVIEW

02-02-21

JOB # 2020-53



EXISTING DECK TO BE REMOVED. NEW 2-STORY ADDITION TO MATCH EXISTING ——LOCATED HERE.





Stone Fnd. & Usd. in Mon. Box

(60' R/W)

**48TH** 

Š

5/8" Rebar Fnd. & Usd.

5/8" Rebar (12" Deep & Bent) Fnd. & Usd. S70.51'41"W,0.12' from Corner.

3/4" Rod (14" Deep & Bent) Fnd. & Usd. / N71'23'19"E,0.27' from Corner.

Building F.F.=99.7

w/cap: DJB Fnd. & Usd. S71'23'19"W,0.50' from Corner. (2" Deep)

B. & N.J. Coleman Parcel #002—13—061 Vine St.

EXISTING I-STORY BUILDING

**SITE PLAN**S: 1" = 20'-0"

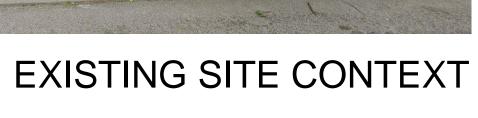
5/8" Rebar (6" Deep) > Fnd. & Usd. S71'23'19"W,0.50' from Corner.











## FOUNDATION NOTES

Reference sections 1061.3 and chapter 44 of the Residential Code of Ohio

#### **GENERAL:**

-2x8 PRESSURE TREATED SILL PLATE WITH SILL SEALER

-1/2"  $^{\phi}$  x18" ANCHOR BOLTS @ 6'-0" o.c. AND 12" MAXIMUM FROM CORNERS AND WITH A MIN. OF 2 BOLTS PER PLATE PER RCO SECTION 403.1.6.

-EXTERIOR FOUNDATION INSULATION AS REQUIRED.

-R-19 BATT INSULATION BETWEEN FLOOR JOIST CAVITIES AT RIM.

#### FOOTINGS:

-ALL FOOTINGS SHALL EXTEND BELOW THE MINIMUM FROST LINE DEPTH OF 42" PER RCO SECTION 402.2.

-(2)#4 REBAR CONTINUOUS THRU WALL FOOTERS.

-ALL 8" BLOCK OR POURED CONCRETE WALLS SHALL HAVE A MINIMUM 8"x16" CONTINUOUS POURED CONCRETE FOOTING.

-ALL 12" BLOCK OR POURED CONCRETE WALLS SHALL HAVE A MINIMUM 8"x20" CONTINUOUS POURED CONCRETE FOOTING.

-ALL CONCRETE LINTELS AT FOOTING LEVEL CHANGES SHALL HAVE A MINIMUM OF 8" BEARING AT EACH END.

CENTER ALL FOOTINGS ON COLUMN CENTER LINES. REINFORCE EACH WAY AS FOLLOWS:

| 24"x24"       | (2)#4                                   |
|---------------|---|
| 30"x30"       |   |
| 36"x36"       | . ,                                     |
| 42"x42"       | • ,                                     |
| 48"x48"       |   |
| 60"x60"       | (5)#                                    |
| 72"x72"       | • |
| / <del></del> | ······( <i>\\) j\\</i> ·                |

## CRAWL SPACE VENTILATION:

CRAWL SPACE EXTERIOR VENTILATION OPENINGS MAY BE OMITTED WHEN CONTINUOULY OPERATED MECHANICAL VENTILATION IS PROVIDED AT A RATE OF 1.0 cfm FOR EACH 50 SQUARE FEET OF CRAWL SPACE FLOOR AREA.

## POINT LOADS:

IT IS THE RESPONSIBILITY OF THE BUILDER AND/OR OWNER TO VERIFY THAT ALL POINT LOADS TRANFER TO THE FOUNDATION OR SPECIFIED BEARING LOCATIONS.

> SEE SHEET C101 FOR GEN. CODE REQUIREMENTS, DISCLAIMERS AND GENERAL CONSTRUCTION NOTES

## STEEL BEAM CHART

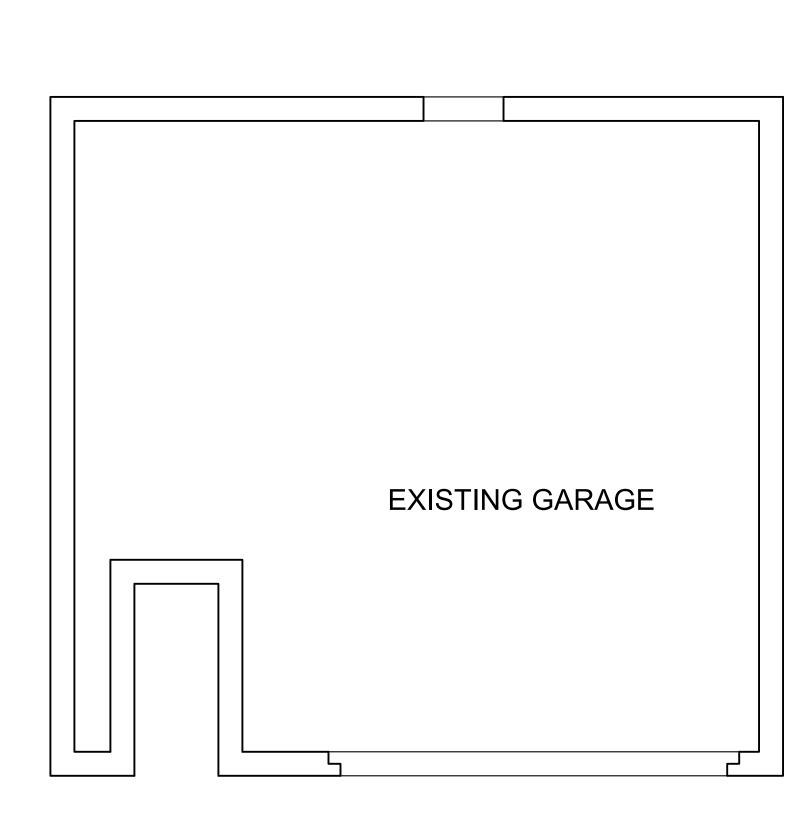
|   | SIZE   | DEPTH   | MIDTH  |  |
|---|--------|---------|--------|--|
|   | M8×15  | 8 1/8"  | 4"     |  |
|   | WI0x22 | 10 1/8" | 5 3/4" |  |
|   | WI2×26 | 12 1/4" | 6 1/2" |  |
|   | WI2×45 | 12"     | 8"     |  |
| L |        |         |        |  |

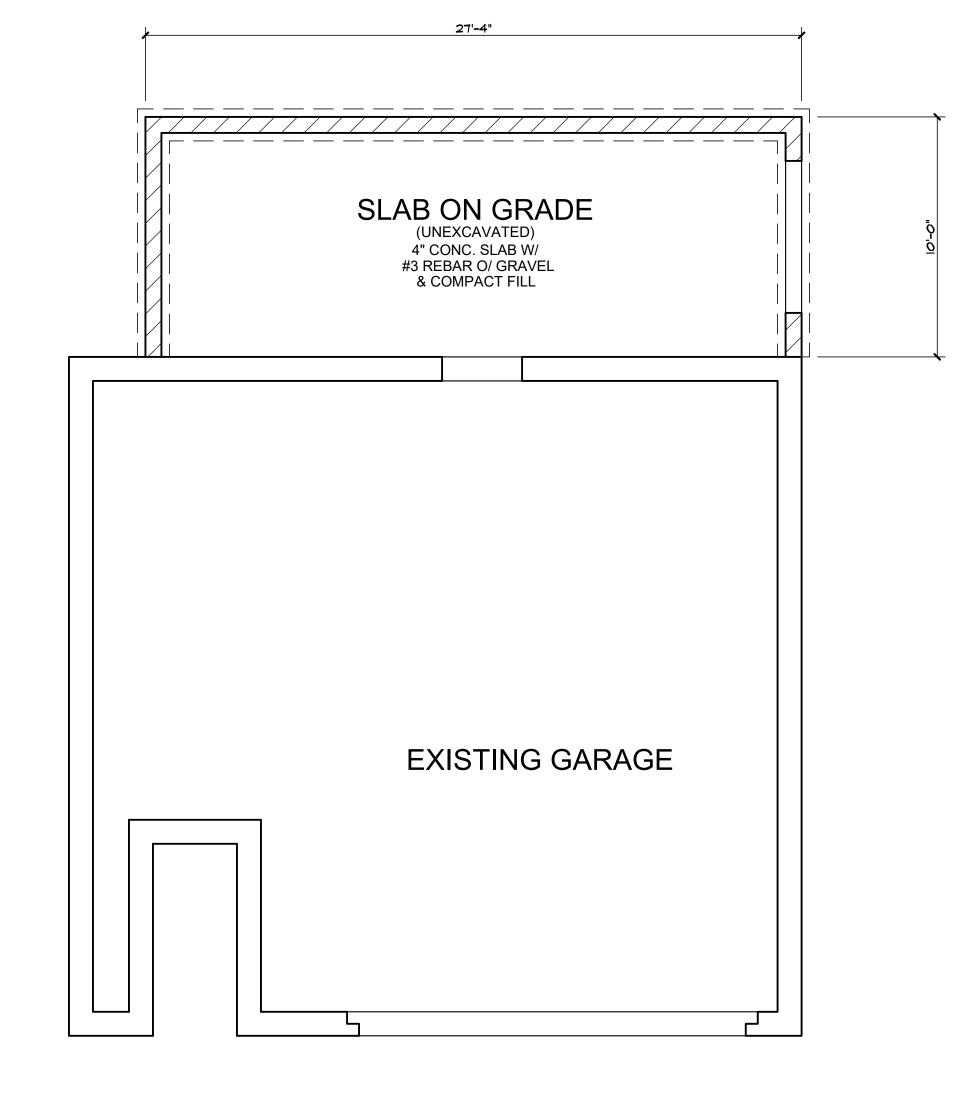
NOTE: DIMENSIONS ARE DERIVED FROM AISC STEEL MANUAL. VERIFY WITH STEEL DISTRIBUTOR.

## 12" CONC. BLOCK REINFORCING DETAIL

MASONRY WALL REINFORCEMENT= (1)#5 @ 48" o.c. - 24" MAX. FROM CORNERS - BARS 9" IN FROM SOIL SIDE - GROUT CORES FULL-HEIGHT SOLID AT REINFORCING BARS DESIGN CRITERIA: -36" MINIMUM GRAVEL FILL -MAX. LATERAL SOIL PRESSURE 0F 55 psf -1,500 psf SOIL BEARING PRESSURE -MIN. 3,000 psi CONCRETE STRENGTH -REINFORCING YIELD STRENGTH OF 60,000 psi

NOTE: THIS DETAIL IS ASSUMING BEST CASE SOIL CONDITIONS. FOR MEDIUM OR WORST CASE REFER TO RCO TABLE 404.1.1(4)





FOUNDATION PLAN S: 1/4" = 1'-0"



CONTACT: J. KAPELA DESIGNS & CONST. 2206 Superior Via. Suite #203 Cleveland, Ohio 44113 330-554-1803

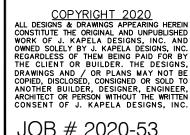
www.jkapela.com

R

2020-10-21 LAYOUT PLANS 2020-12-21 DESIGN REVIEW

**FOUNDATION** 

02-02-21



JOB # 2020-53

#### **GENERAL:**

-ALL WALLS ARE DIMENSIONED STUD-TO-STUD.

-ALL INTERIOR WALLS ARE 3 1/2", EXTERIOR WALLS ARE 4" UNLESS OTHERWISE NOTED.

-ALL ANGLED WALLS ARE 45° UNLESS OTHERWISE NOTED.

-SEE PLANS FOR HEADERS IN ALL OPENINGS FOR EXTERIOR AND LOAD BEARING WALLS.

-ALL FLOOR JOISTS SHALL BE CROWNED BEFORE PLACEMENT.

-ALL POSTS (■) SHALL BE A MINIMUM OF (3)2x4's OR (2)2x6's UNLESS NOTED OTHERWISE & DEPENDENT ON WALL THICKNESS

-POINT LOADS ARE REPRESENTED BY ( ● )

#### SMOKE & CARBON DETECTORS:

ALL SMOKE & CARBON DETECTORS SHALL BE HARDWIRED & INTERCONNECTED WITH A BATTERY BACK-UP. THEY SHALL BE INSTALLED IN EACH SLEEPING ROOM, OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS AND ON EACH ADDITIONAL STORY OF THE BUILDING PER RCO SECTIONS 314.3 AND 315.1.

#### FIREPLACES:

ALL CHIMNEYS AND FIREPLACES SHALL BE IN COMPLIANCE WITH THE REQUIREMENTS OF 2013 RCO AND INSTALLED PER THE ORDINANCES SET FORTH THE BY THE LOCAL GOVERNING BUILDING AND ZONING DEPARTMENTS. IT IS THE RESPONSIBILITY OF THE BUILDER AND/OR OWNER TO VERIFY THE ROUGH-OPENING DIMENSIONS FOR ALL PRE-FAB FIREPLACES WITH THE ACTUAL UNIT TO BE INSTALLED, PRIOR TO FRAMING.

### WINDOWS:

ALL WINDOWS AND SIZES ARE DRAWN NOMINAL INCHES.

WINDOWS WITHIN 60" OF STANDING OR WALKING SURFACE OF A TUB, SHOWER, HOT TUB OR WHIRLPOOL MUST BE TEMPERED.

WINDOWS WITH SILLS LOWER THAN 18" MUST BE TEMPERED.

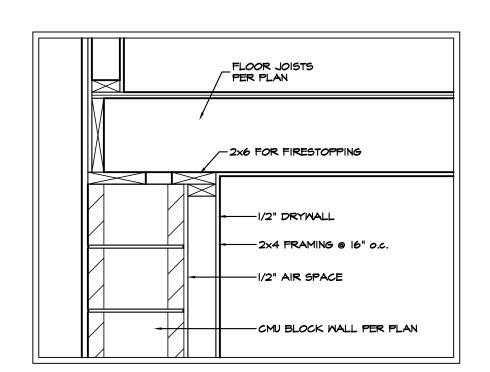
#### EGRESS REQUIREMENTS:

| MAXIMUM SILL HEIGHT ABOVE FLOOR                | 44"      |
|--|----------|
| MINIMUM NET CLEAR OPENING HEIGHT               | 24"      |
| MINIMUM NET CLEAR OPENING WIDTH                | 20"      |
| MINIMUM NET CLEAR OPENING SQUARE FEET          | 5.7      |
| MINIMUM NET CLEAR OPENING SQ. FT. GRADE LEVEL. | 5.0      |
| REMOVAL OF SASH MAY NOT BE USED TO OBTAIN CLE  | AR OPNG. |

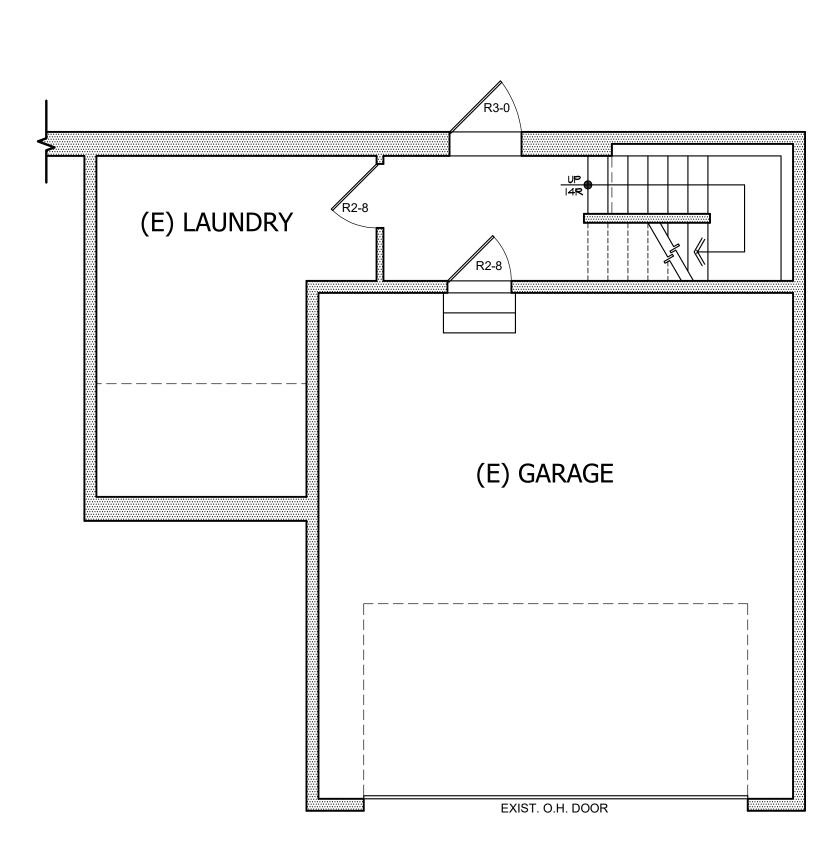
# STAIR REQUIREMENTS:

| MINI. STAIR WIDTH EXCLUDING WALL HANDRAIL     | 3'-0"    |
|---|----------|
| MINIMUM TREAD DEPTH                           | 9"       |
| MAXIMUM RISER HEIGHT                          | 8 1/4    |
| MAXIMUM VARIANCE IN RISER HEIGHT              | 3/8'     |
| MINIMUM NOSING PROJECTION                     | 1"       |
| MINIMUM HEADROOM HEIGHT AT STAIR ANGLE        | 6'-8"    |
| MINIMUM / MAXIMUM HANDRAIL HEIGHT             | 34" / 38 |
| MAXIMUM BALUSTER SPACING (CLEAR OPENING)      | <4"      |
| MINIMUM GUARDRAIL HEIGHT AT STAIRS            | 34"      |
| MINIMUM GUARDRAIL HEIGHT AT DECKS & BALCONIES |          |
| MAXIMUM HAND GRIP WIDTH                       | 2 1/     |
| MINIMUM DISTANCE BETWEEN WALL AND HANDRAIL    | 1 1/2"   |
|   |          |

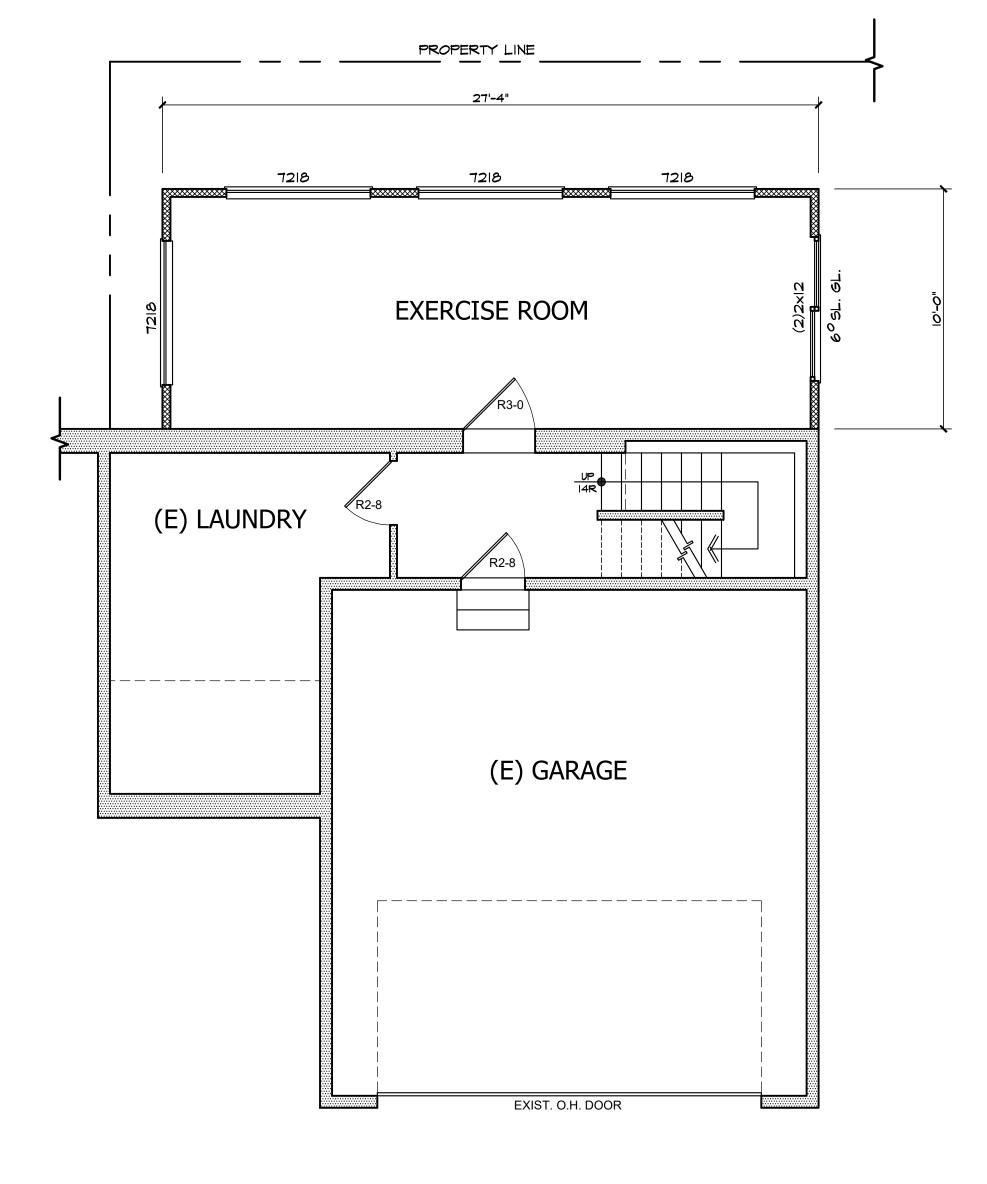
SEE SHEET C101 FOR GEN. CODE REQUIREMENTS, DISCLAIMERS AND GENERAL CONSTRUCTION NOTES



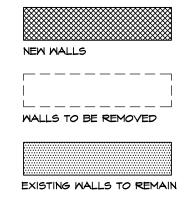
FIN. BASEMENT DETAIL (A-102) S: 1" = 1'-0"



LOWER LEVEL PLAN - EXISTING
S: 1/4" = 1'-0"



LOWER LEVEL PLAN - NEW S: 1/4" = 1'-0"



J. KAPELA designs

CONTACT:
J. KAPELA DESIGNS & CONST.
2206 Superior Via. Suite #203
Cleveland, Ohio 44113
330-554-1803

www.jkapela.com

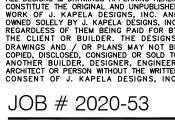
, ,

TON RESIDENCE

DATE 2020-10-21 LAYOUT PLANS 2020-12-21 DESIGN REVIEW

2020-12-21 DESIGN REVIE

02-02-21



A102

#### **GENERAL:**

-ALL WALLS ARE DIMENSIONED STUD-TO-STUD.

-ALL INTERIOR WALLS ARE 3 1/2", EXTERIOR WALLS ARE 6" UNLESS OTHERWISE NOTED.

-ALL ANGLED WALLS ARE 45° UNLESS OTHERWISE NOTED.

-SEE PLANS FOR HEADERS IN ALL OPENINGS FOR EXTERIOR AND LOAD BEARING WALLS.

-ALL FLOOR JOISTS SHALL BE CROWNED BEFORE PLACEMENT.

-ALL POSTS (■) SHALL BE A MINIMUM OF (3)2x4's OR (2)2x6's UNLESS NOTED OTHERWISE & DEPENDENT ON WALL THICKNESS

-POINT LOADS ARE REPRESENTED BY (●)

#### **SMOKE & CARBON DETECTORS:**

ALL SMOKE & CARBON DETECTORS SHALL BE HARDWIRED & INTERCONNECTED WITH A BATTERY BACK-UP. THEY SHALL BE INSTALLED IN EACH SLEEPING ROOM, OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS AND ON EACH ADDITIONAL STORY OF THE BUILDING PER RCO SECTIONS 314.3 AND 315.1.

#### FIREPLACES:

ALL CHIMNEYS AND FIREPLACES SHALL BE IN COMPLIANCE WITH THE REQUIREMENTS OF 2013 RCO AND INSTALLED PER THE ORDINANCES SET FORTH THE BY THE LOCAL GOVERNING BUILDING AND ZONING DEPARTMENTS. IT IS THE RESPONSIBILITY OF THE BUILDER AND/OR OWNER TO VERIFY THE ROUGH-OPENING DIMENSIONS FOR ALL PRE-FAB FIREPLACES WITH THE ACTUAL UNIT TO BE INSTALLED, PRIOR TO FRAMING.

#### WINDOWS:

ALL WINDOWS AND SIZES ARE DRAWN NOMINAL INCHES.

WINDOWS WITHIN 60" OF STANDING OR WALKING SURFACE OF A TUB, SHOWER, HOT TUB OR WHIRLPOOL MUST BE TEMPERED.

WINDOWS WITH SILLS LOWER THAN 18" MUST BE TEMPERED.

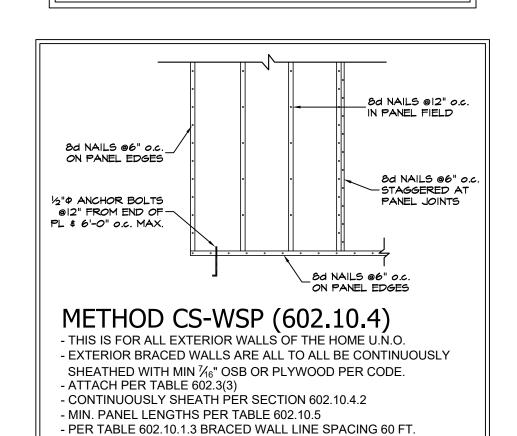
#### EGRESS REQUIREMENTS:

| MAXIMUM SILL HEIGHT ABOVE FLOOR            | 44 |
|--|----|
| MINIMUM NET CLEAR OPENING HEIGHT           | 24 |
| MINIMUM NET CLEAR OPENING WIDTH            |    |
| MINIMUM NET CLEAR OPENING SQUARE FEET      |    |
| MINIMUM NET CLEAR OPENING SQ. FT. GRADE LE |    |
| REMOVAL OF SASH MAY NOT BE USED TO OBTAIN  |    |

# STAIR REQUIREMENTS:

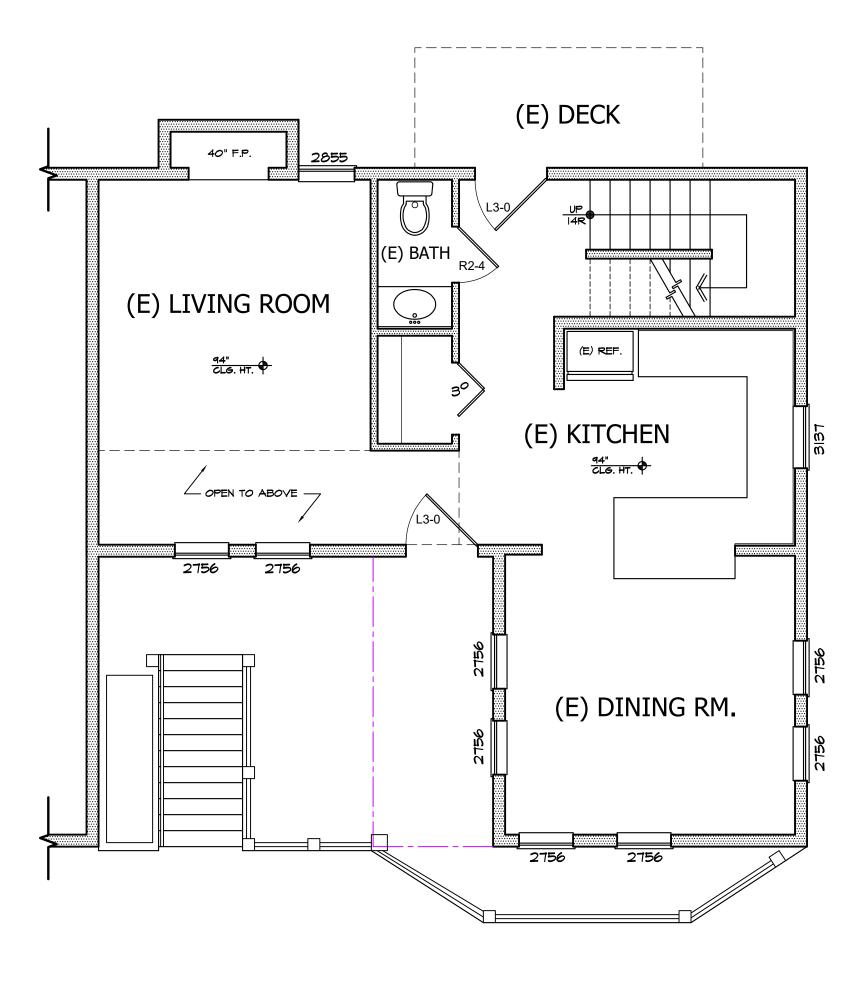
| MINI. STAIR WIDTH EXCLUDING WALL HANDRAIL MINIMUM TREAD DEPTH              |       |
|--|-------|
| MAXIMUM RISER HEIGHT   | 8 1/4 |
| MAXIMUM VARIANCE IN RISER HEIGHT MINIMUM NOSING PROJECTION                 | •     |
| MINIMUM HEADROOM HEIGHT AT STAIR ANGLE                                     |       |
| MINIMUM / MAXIMUM HANDRAIL HEIGHT MAXIMUM BALUSTER SPACING (CLEAR OPENING) |       |
| MINIMUM GUARDRAIL HEIGHT AT STAIRS   |       |
| MINIMUM GUARDRAIL HEIGHT AT DECKS & BALCONIES MAXIMUM HAND GRIP WIDTH      |       |
| MINIMUM DISTANCE BETWEEN WALL AND HANDRAIL                                 | -     |
|  |       |

SEE SHEET C101 FOR GEN. CODE REQUIREMENTS, DISCLAIMERS AND GENERAL CONSTRUCTION NOTES

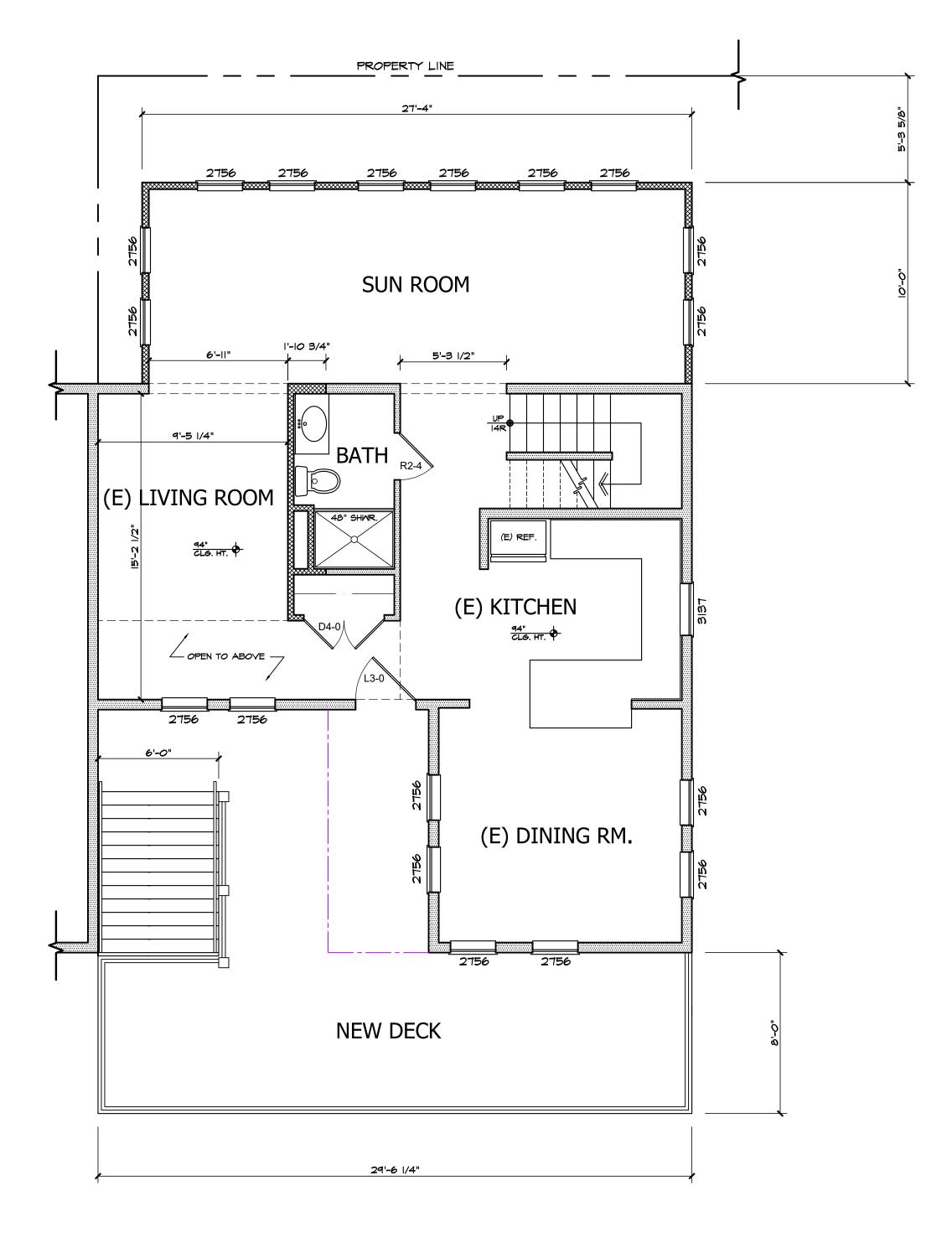


BRACED WALL PANELS (NOT TO SCALE)

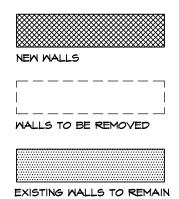
MAX WITH 3.1 DIAPHRAGM WIDTH TO DEPTH RATIO



FIRST FLOOR PLAN - EXISTING S: 1/4" = 1'-0"



FIRST FLOOR PLAN - NEW S: 1/4" = 1'-0"





J. KAPELA DESIGNS & CONST. 2206 Superior Via. Suite #203 Cleveland, Ohio 44113 330-554-1803

www.jkapela.com

SIDENCE RE

ADDINGTON 1445 W. 48TH ST.
CLEVELAND, OH 44120

DATE
2020-10-21 LAYOUT PLANS
2020-12-21 DESIGN REVIEW

**FIRST** 

02-02-21



#### **ROOF NOTES**

Reference sections 1061.3 and chapter 44 of the Residential Code of Ohio

#### SHINGLES:

ROOF SHINGLES SHALL BE APPLIED OVER A MINIMUM OF ONE PLY OF #15 FELT. FELT SHALL BE LAID PARALLEL TO THE EAVES, WITH A 2" TOP LAP AND 4" END LAP. MINIMUM ROOF SLOPE NO LESS THAN 1/4" / FT. ICE GUARD AND WATERSHIELD AT ALL EAVES AND VALLEYS. ICE GUARD SHALL BE INSTALLED A MINIMUM OF 24" MEASURED FROM THE INSIDE OF THE EXTERIOR WALL PER RCO SECTION 905.2.7.2.

#### ATTICS:

ALL ENCLOSED ATTICS AND RAFTER SPACES SHALL HAVE CROSS VENTILATION WITH THE NET FREE VENTILATING AREA NOT LESS THAN 1/300 OF THE AREA TO BE VENTILATED. ALL OPENINGS SHALL BE PROTECTED AGAINST THE ENTRANCE OF SNOW AND RAIN.

### SHEATHING:

EXTERIOR WALLS & ROOF SHALL BE CONTINUOUSLY SHEATHED WITH MIN.  $\frac{7}{16}$ " OSB OR PLYWOOD PER SECTION R602.10. NAILED W/ 8d NAILS AT 6" o.c. AT ALL PANEL EDGES AND 12" o.c. AT INTERMEDIATE SUPPORTS

#### TRUSSES:

ALL TRUSSES ARE TO BE DESIGNED BY THE TRUSS MANUFACTURER WITH DETAILED DRAWINGS DESCRIBING TRUSS LAYOUTS AND LOAD CALCULATIONS USED TO DESIGN THE TRUSSES. IT IS THE BUILDER AND/OR OWNERS RESPONSIBILITY TO SUPPLY ANY/OR ALL OF THIS INFORMATION IF REQUESTED BY THE BUILDING DEPARTMENT TO ISSUE BUILDING PERMITS. IT IS ALSO THE RESPONSIBILITY OF THE TRUSS MANUFACTURER TO VERIFY, AND IF NECESSARY, ADJUST THE SIZE OF OR ADD ANY BEAM OR HEADER THAT IS DIRECTLY EFFECTED OR REQUIRED TO CARRY THE ROOF LOADS. IN THIS EVENT, THE TRUSS MANUFACTURER SHALL CONTACT J. KAPELA DESIGNS, INC. IN ORDER TO UPDATE THE DRAWINGS.

# **OVER-LAY RAFTERS:**

| USE 2x4's @24" o.c. FOR SPANS UP TO  | 6'-0"  |
|--------------------------------------|--------|
| USE 2x6's @24" o.c. FOR SPANS UP TO  | 9'-0"  |
| USE 2x8's @24" o.c. FOR SPANS UP TO  | 12'-0" |
| USE 2x10's @24" o.c. FOR SPANS UP TO | 15'-0" |

#### LIVE LOADS:

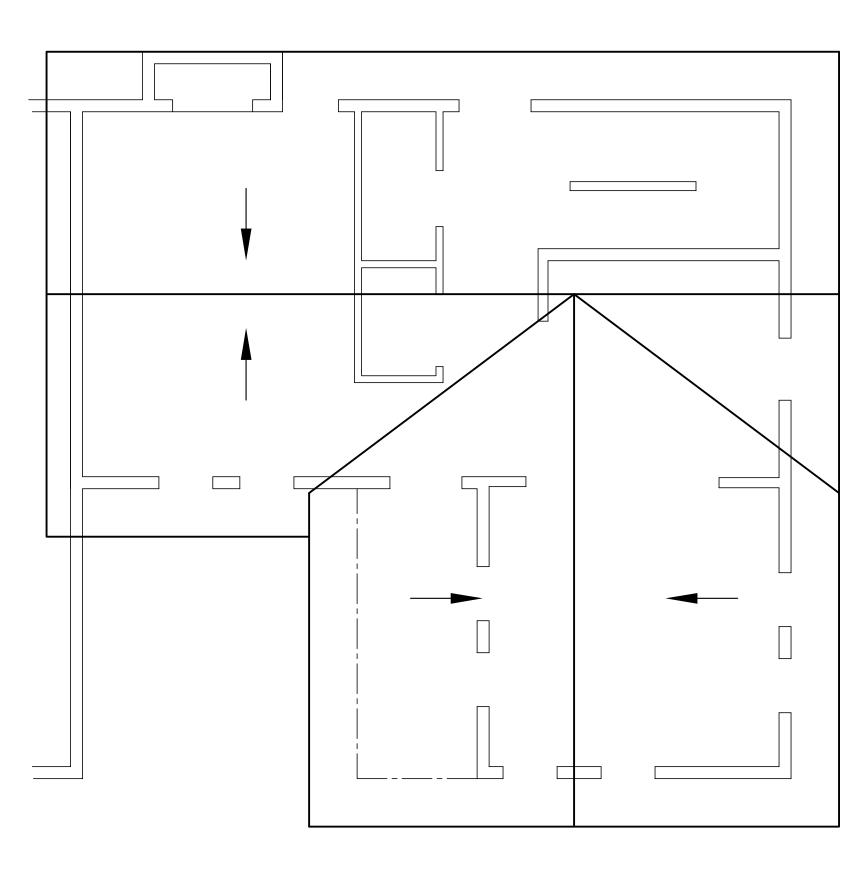
IT IS THE RESPONSIBILITY OF THE BUILDER AND/OR OWNER TO VERIFY THAT ALL POINT LOADS TRANSFER TO THE FOUNDATION OR SPECIFIED BEARING LOCATIONS.

| THIS STRUCTURE IS I | DESIGNED T | O RESIST THE FOLLOW | 'ING LOADS: |
|---------------------|------------|---------------------|-------------|
| ROOF/SNOW           | 25psf      | ATTIC               | 20psf       |
| FIRST FLOOR         | 40psf      | SECOND FLOOR        | 40psf       |
| BALCONIES           | 60psf      | BASIC WIND SPEED    | 90mph       |

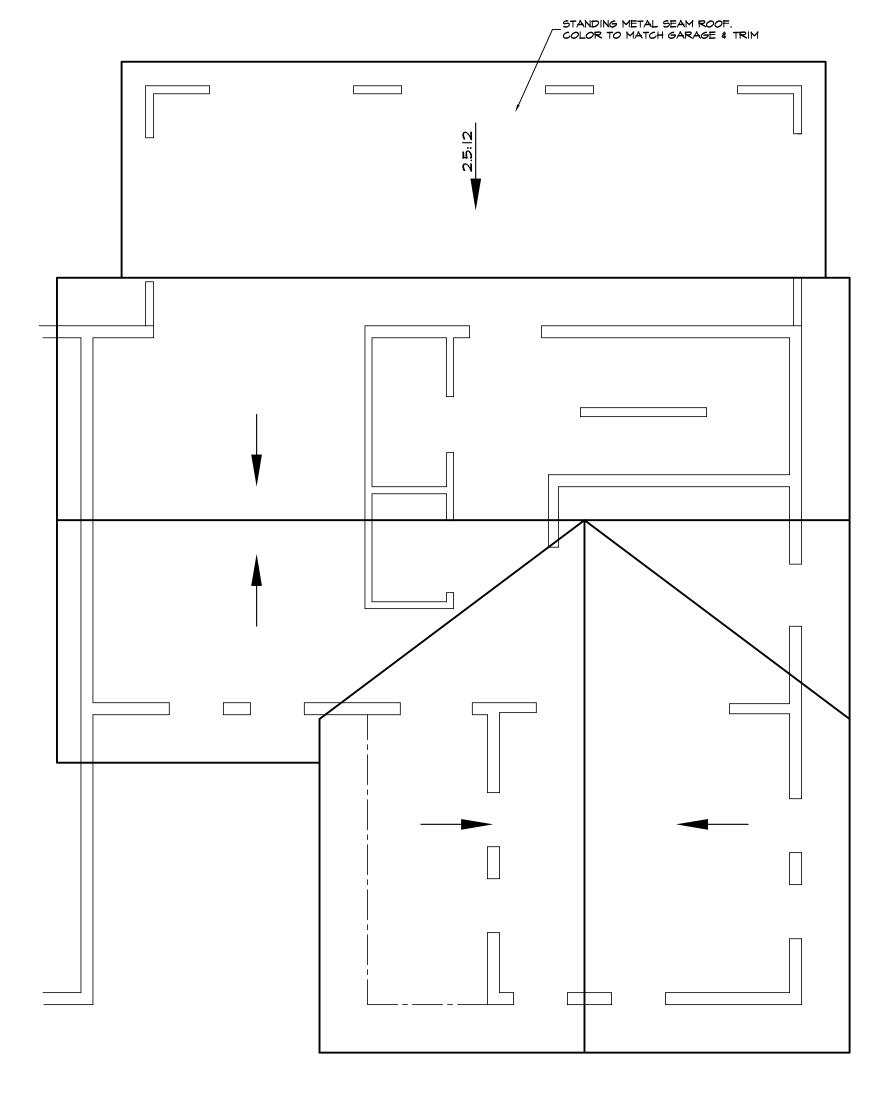
#### POINT LOADS:

IT IS THE RESPONSIBILITY OF THE BUILDER AND/OR OWNER TO VERIFY THAT ALL POINT LOADS TRANFER TO THE FOUNDATION OR SPECIFIED BEARING LOCATIONS.

> SEE SHEET C101 FOR GEN. CODE REQUIREMENTS, DISCLAIMERS AND GENERAL CONSTRUCTION NOTES



ROOF PLAN - EXISTING S: 1/4" = 1'-0"



ROOF PLAN - NEW S: 1/4" = 1'-0"

J. KAPELA DESIGNS & CONST. 2206 Superior Via. Suite #203

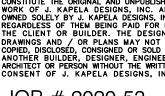
Cleveland, Ohio 44113 330-554-1803 www.jkapela.com

ADDINGTON 1445 W. 48TH ST.
CLEVELAND, OH 44120

SECTION

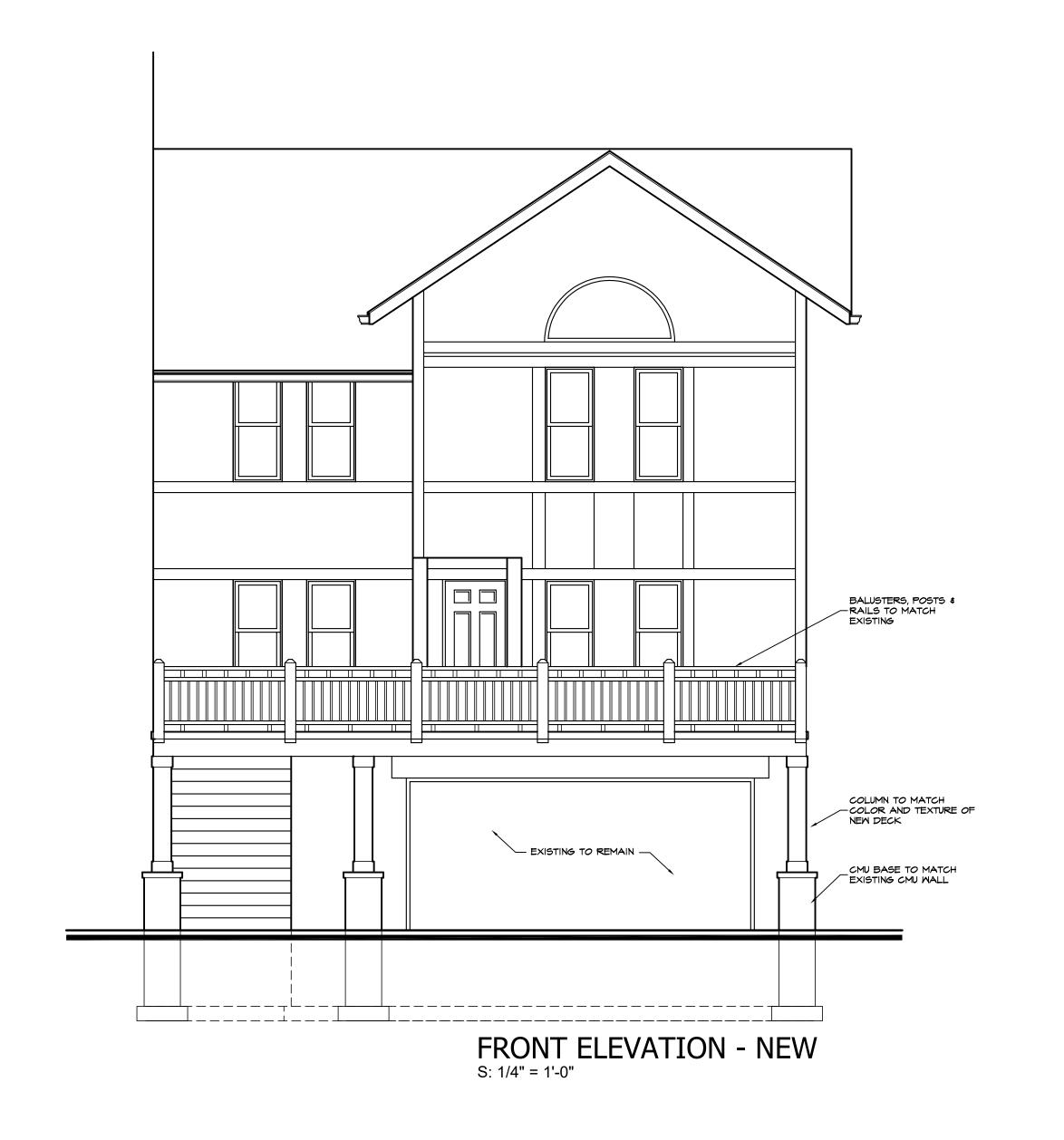
∞

02-02-21



JOB # 2020-53





J. KAPELA designs
TRADITIONAL RESIDENTIAL ARCHITECTURE

CONTACT:
J. KAPELA DESIGNS & CONST.
2206 Superior Via. Suite #203
Cleveland, Ohio 44113
330-554-1803

www.jkapela.com

www.jkapela.c

RESIDENCE

ADDINGTON RESID
1445 W. 48TH ST.
CLEVELAND, OH 44120

EXTERIOR ELEVATIONS

DATE 2020-10-21 LAYOUT PLANS 2020-12-21 DESIGN REVIEW

02-02-21



A201

J. KAPELA DESIGNS & CONST. 2206 Superior Via. Suite #203 Cleveland, Ohio 44113 330-554-1803

www.jkapela.com

RESIDENCE ADDINGTON 1445 W. 48TH ST.
CLEVELAND, OH 44120

ELEVATIONS

EXTERIOR

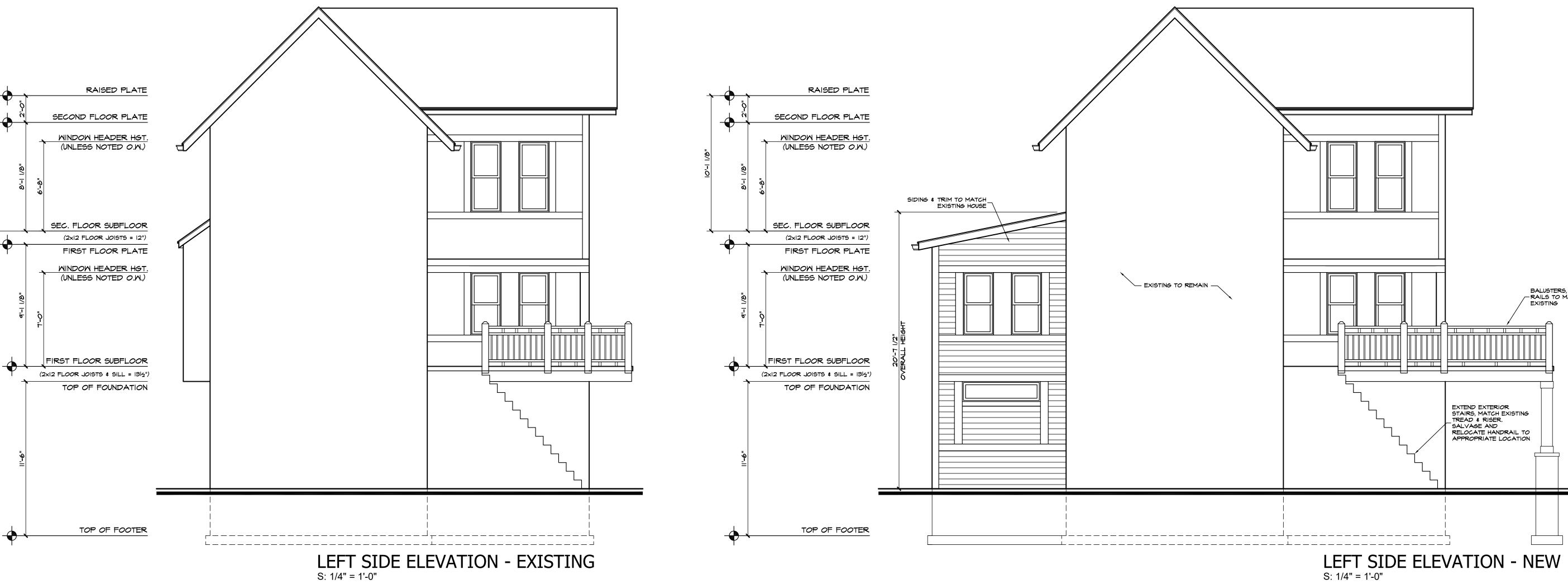
BALUSTERS, POSTS & RAILS TO MATCH EXISTING

EXTEND EXTERIOR
STAIRS, MATCH EXISTING
TREAD & RISER.
SALVAGE AND
RELOCATE HANDRAIL TO
APPROPRIATE LOCATION

DATE 2020-10-21 LAYOUT PLANS 2020-12-21 DESIGN REVIEW

02-02-21

JOB # 2020-53



LEFT SIDE ELEVATION - EXISTING S: 1/4" = 1'-0"



J. KAPELA designs
TRADITIONAL RESIDENTIAL ARCHITECTURE

CONTACT:
J. KAPELA DESIGNS & CONST.

CONTACT:
J. KAPELA DESIGNS & CONST.
2206 Superior Via. Suite #203
Cleveland, Ohio 44113
330-554-1803

www.jkapela.com

www.jkapela.c

N RESIDENCE

ADDINGTON RESID
1445 W. 48TH ST.
CLEVELAND, OH 44120

EXTERIOR ELEVATIONS

DATE
2020-10-21 LAYOUT PLANS
2020-12-21 DESIGN REVIEW

02-02-21



A203

CONTACT:
J. KAPELA DESIGNS & CONST.
2206 Superior Via. Suite #203
Cleveland, Ohio 44113
330-554-1803

www.jkapela.com

RESIDENCE

ADDINGTON 1445 W. 48TH ST.
CLEVELAND, OH 44120

ELEVATIONS

EXTERIOR

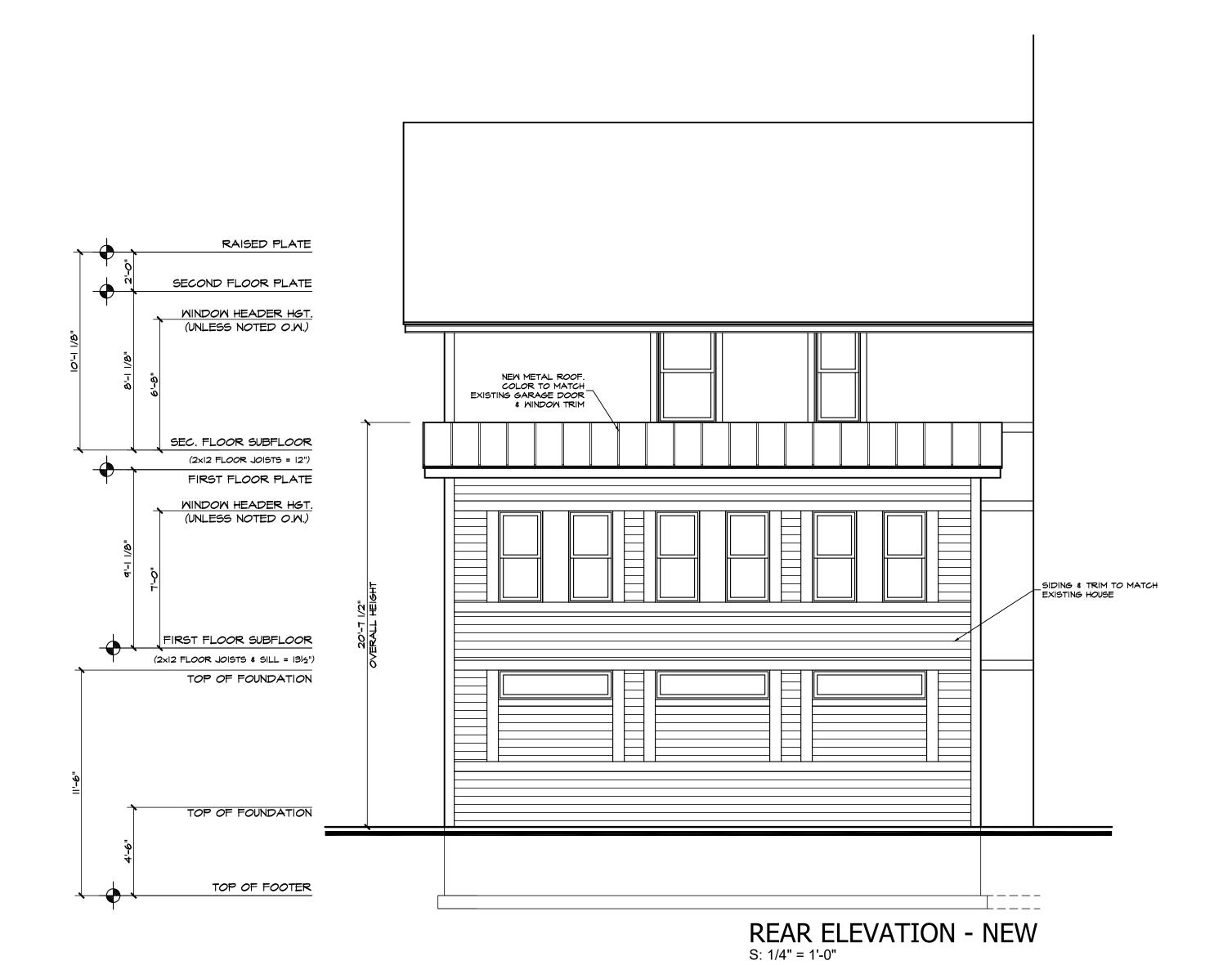
2020-10-21 LAYOUT PLANS 2020-12-21 DESIGN REVIEW

02-02-21

COPYRIGHT 2020

ALL DESIGNS & DRAWINGS APPEARING HEREIN CONSTITUTE THE ORIGINAL AND UNPUBLISHED WORK OF J. KAPELA DESIGNS, INC. AND OWNED SOLELY BY J. KAPELA DESIGNS, INC. REGARDLESS OF THEM BEING PAID FOR BY THE CLIENT OR BUILDER. THE DESIGNS, DRAWINGS AND / OR PLANS MAY NOT BE COPIED, DISCLOSED, CONSIGNED OR SOLD TO ANOTHER BUILDER, DESIGNER, ENGINEER, ARCHITECT OR PERSON WITHOUT THE WRITTEN CONSENT OF J. KAPELA DESIGNS, INC. JOB # 2020-53





REAR ELEVATION - EXISTING S: 1/4" = 1'-0"

#### **Certificates of Appropriateness**

February 25, 2021



Case 21-011: Ohio City Historic District

**Nosotros Vibe Garden 2828 Clinton Avenue** 

**Rock Climbing Wall** 

Ward 3: McCormack

Project Representatives: Peter Stancato, Nosotros; David Maison, Architect; Jake Miley, Architect,

Midwest Church Design; David Lentz, Saucy Brew Works

## Nosotros Rock Climbing Gym

2828 Clinton Ave



#### Nosotros Rock Climbing Gym

- 501c3 nonprofit
- 2018 100 dates
- 2019 Car
- 2020 \$6500 underserved youth
- 2021 Affordable clubs
- Extra Near West Rec



#### Context

- Location has active street life
- Climbing adds to social culture
- Young adult professional participation
- Youth will benefit



#### Rendering

- Low-height climbing
  - o 24' x 9' x 16'
- Padding
  - o 36' x 20' x 12"
- Protocols
  - Waiver
  - Tour
  - Supervision



# 8 (12.1) PLAN SECTION @ 0'-2" A.F.F. PLAN SECTION @ 15'-10" A.F.F. TOP-OUT AREA TOP-OUT AREA 2X4 PRESSURE TREATED FRAMING B 16" O.C., ATTACH TO BASE PLATE WI SIMPSON JOIST HANDER. AX4 PRESSURE TREATED POST, ATTACHED TO CONCRETE FOOTINS WITH SIMPSON POST BASE PLATE -TYP. B ILLI CORNERS. 22° 8 x 12° CONCRETE POST BASE. TYP. 8 LLI CORNERS. SECTION A **ELEVATION B**

Drawings



NOSOTROS -Outdoor Climbing Wall Saucy Brew Works - Vibe Garden





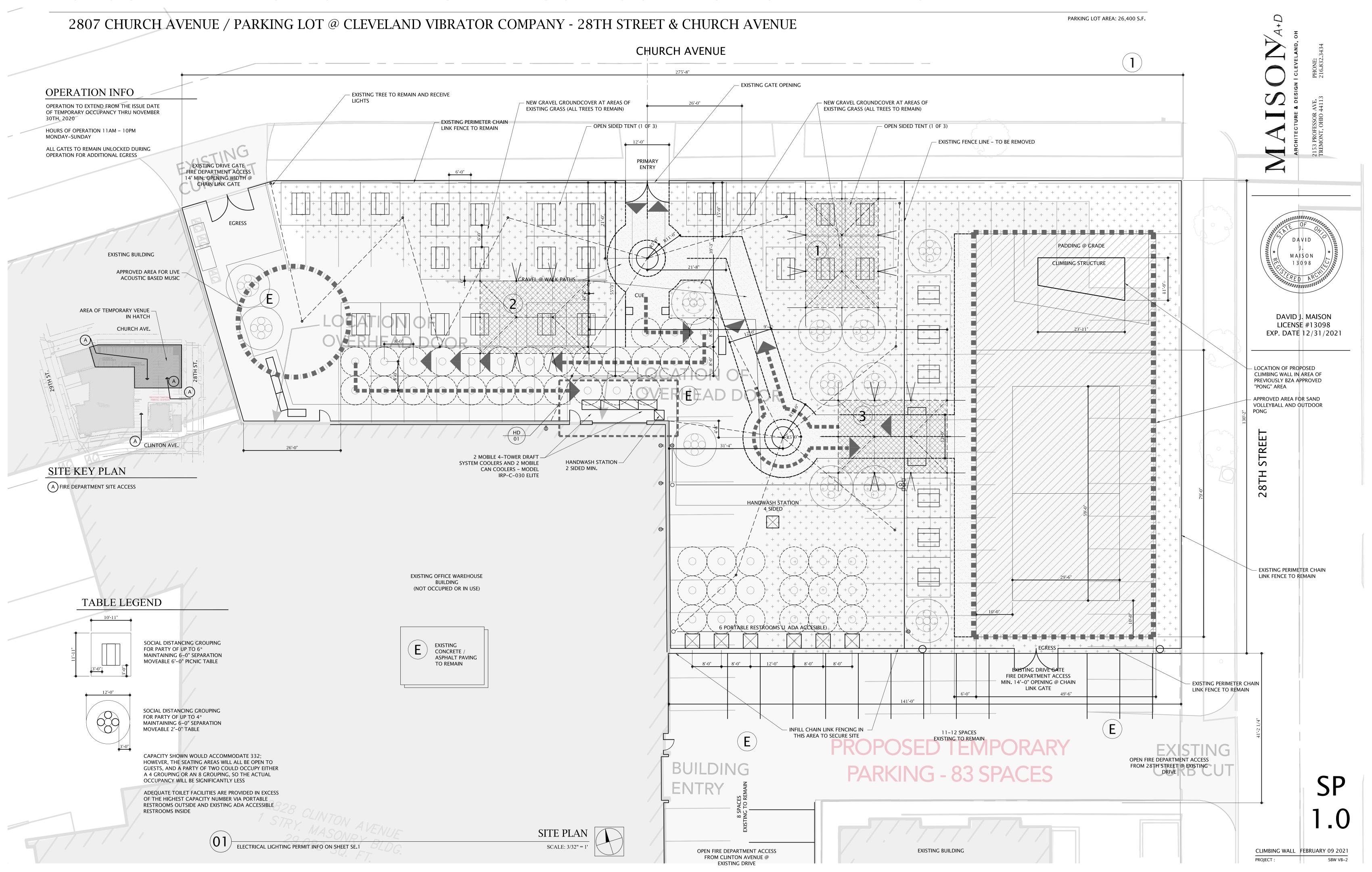
a2.1

#### Nosotros Rock Climbing Gym

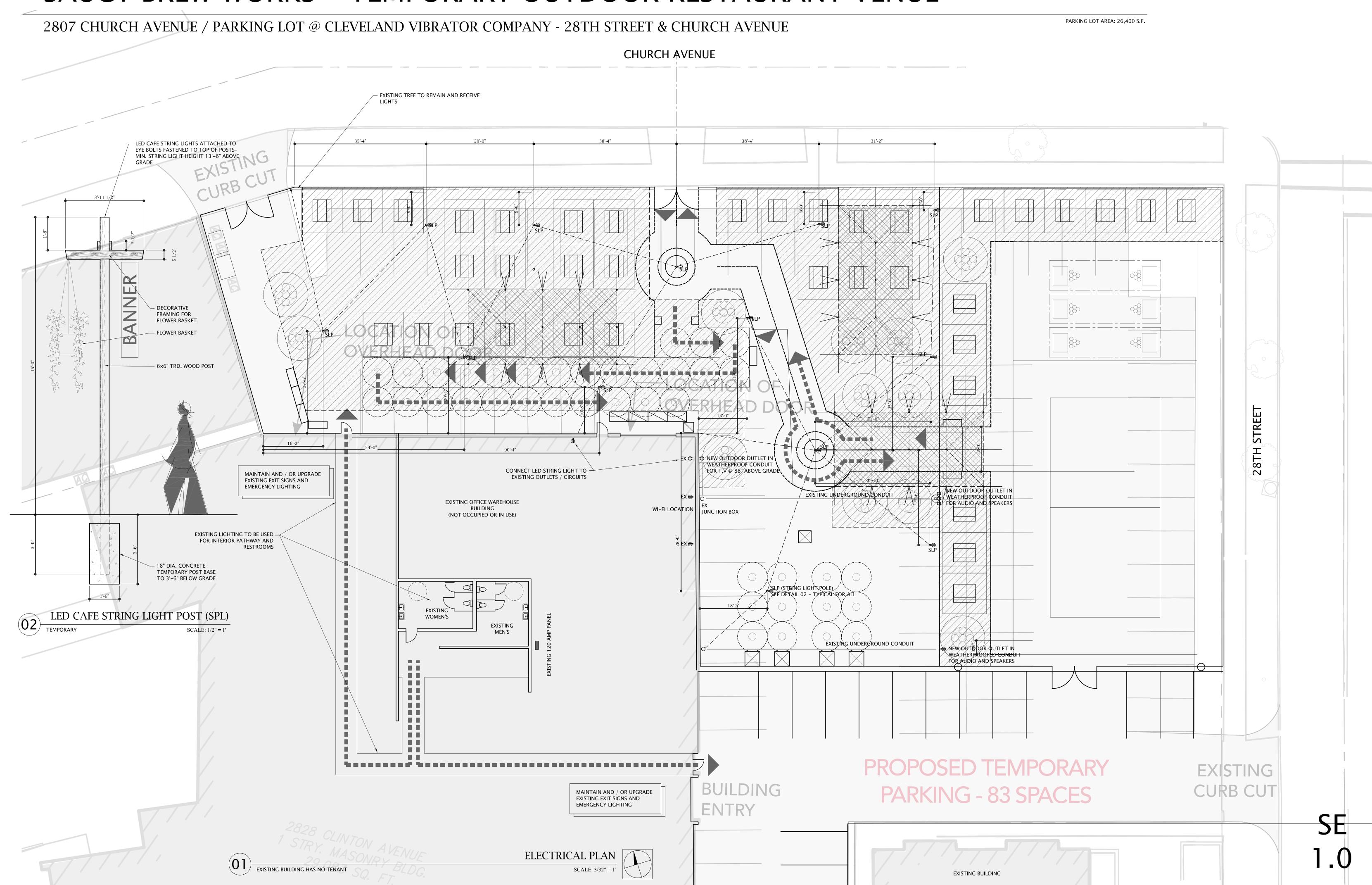
gonosotros.com



# SAUCY BREW WORKS – TEMPORARY OUTDOOR RESTAURANT VENUE



# SAUCY BREW WORKS – TEMPORARY OUTDOOR RESTAURANT VENUE



## **Cleveland Landmarks Commission**

# **Concept Plan**



February 25, 2021



Case 21-012: Gordon Square Historic District

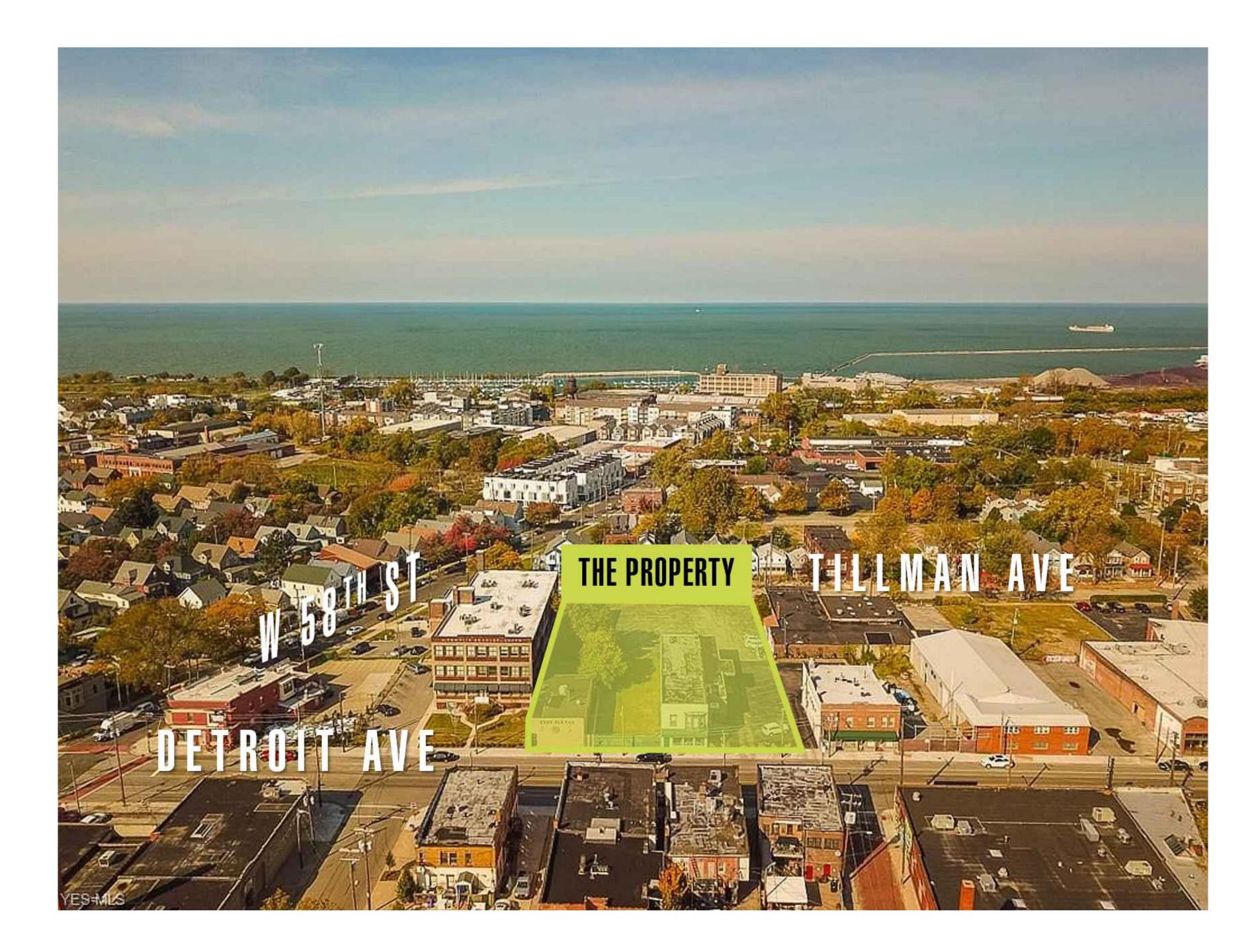
5506-08, 5602 Detroit Avenue

Demolition and New Construction for Waverly & Oak Mixed-Use Development

Ward 15: Spencer

Project Representatives: Scott Dimit, Dimit Architects; Justin Strizzi, Taylor

Hawkins, Bond Street Group



Waverly & Oak

Site Location











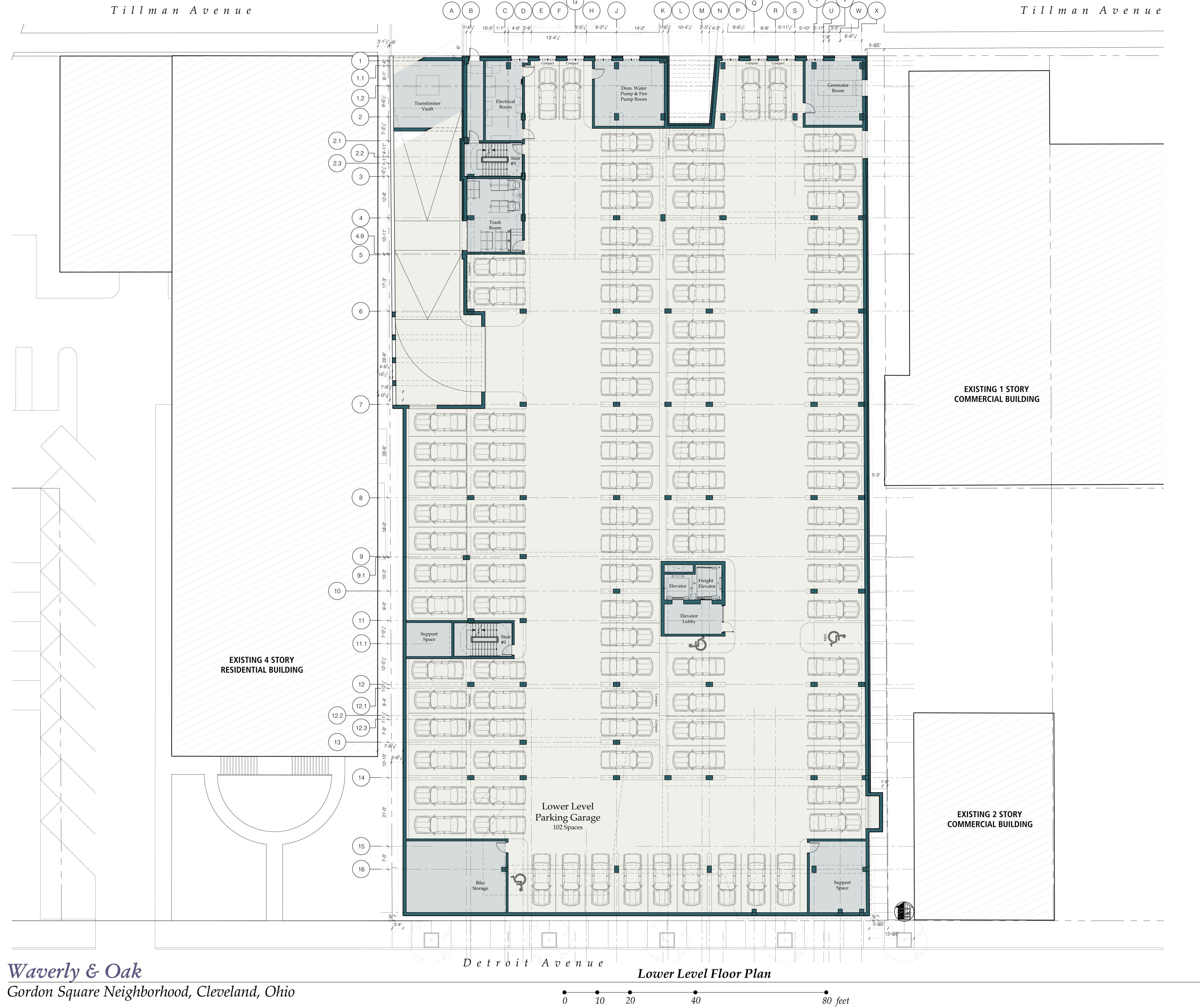






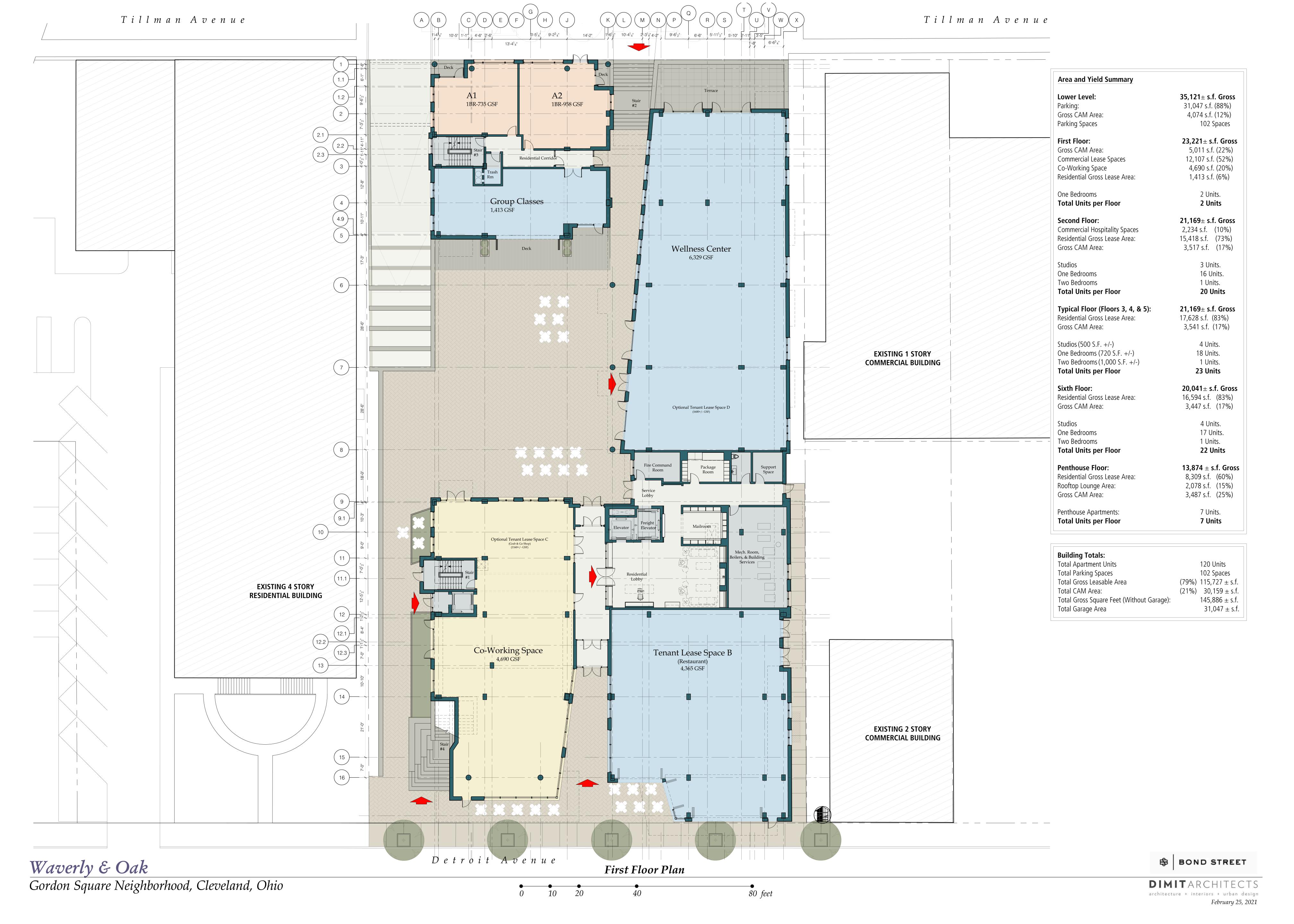






DIMITARCHITECTS architecture + interiors + urban design February 25, 2021

BOND STREET















BOND STREET







BOND STREET





North Elevation

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

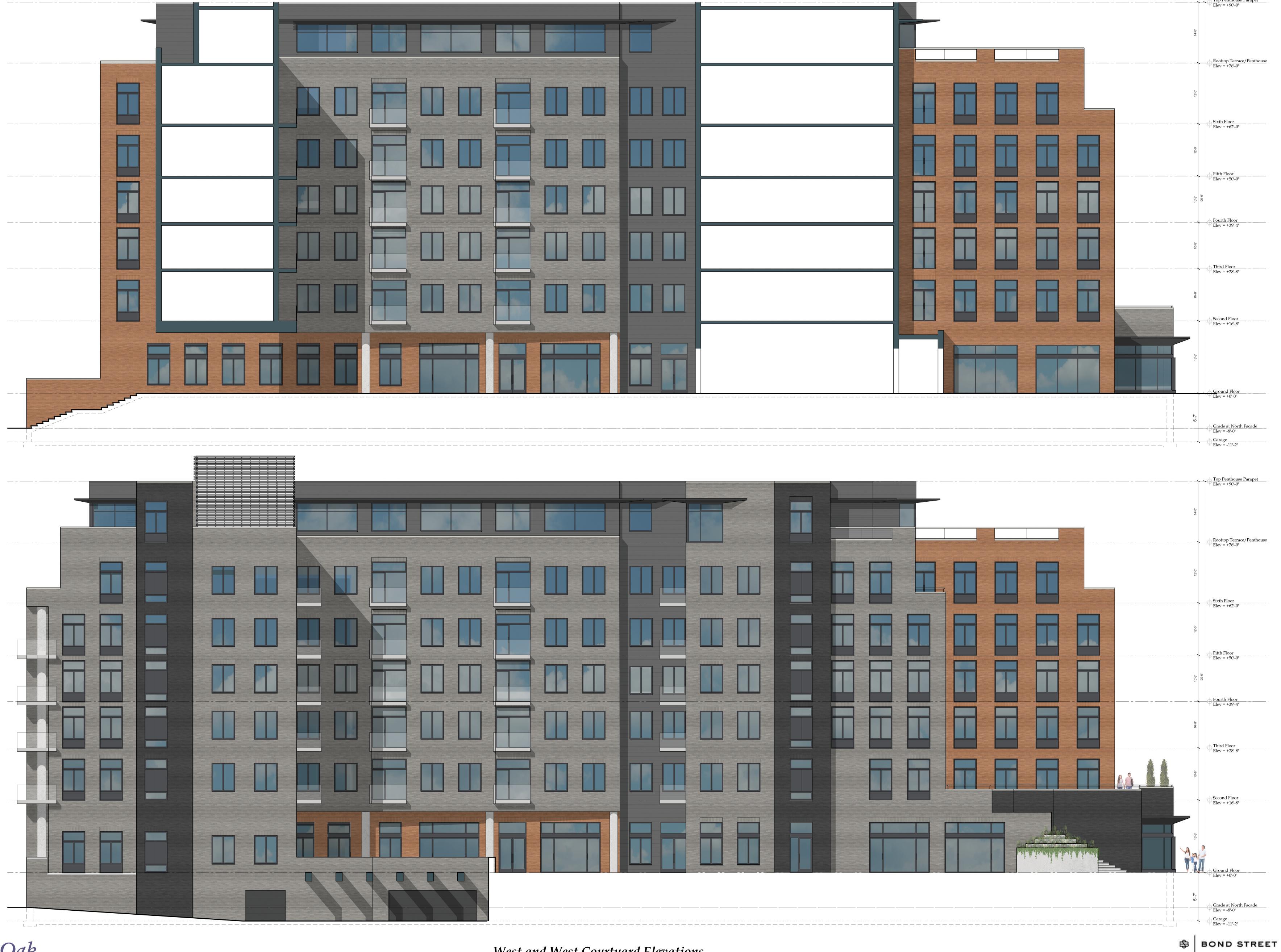
DIMITARCHITECTS



Waverly & Oak
Gordon Square Neighborhood, Cleveland, Ohio

East Elevation

DIMITARCHITECTS architecture + interiors + urban design
February 10, 2021



West and West Courtyard Elevations



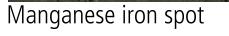
North and South Courtyard Elevations

BOND STREET









Wirecut desert iron spot dark

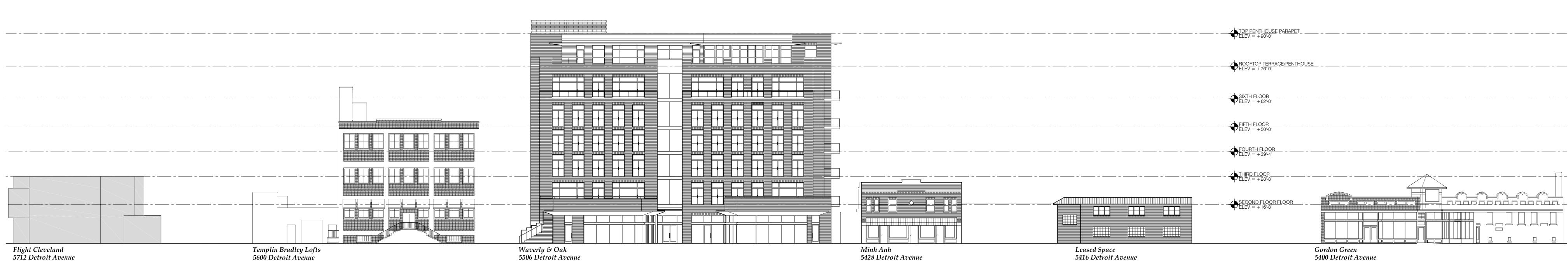


Horizontal metal panel











BOND STREET



# Site Visit

February 9, 2021







## Vietnamese Market



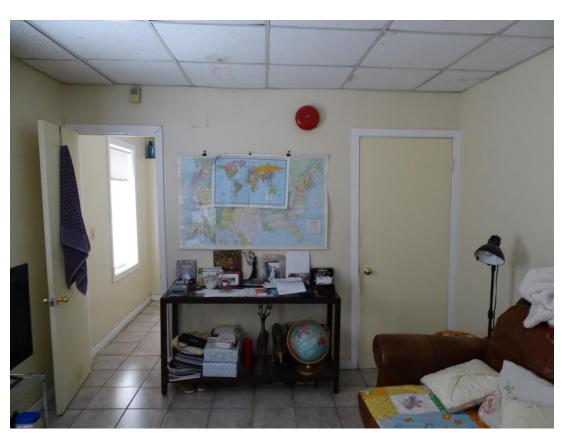


















## Club Azteca















February 25, 2021



Case 21-013: Ohio City Historic District

**1828 Fulton Road** 

Renovation and New Construction of an Apartment Building

Ward 3: McCormack

Project Representatives: Westleigh Harper, Horton Harper Architects; Thomas

Hasson, James Asimes, Local Development Partners

## **Cleveland Landmarks Commission**

## **Ohio City CoUrbanize Presentation**

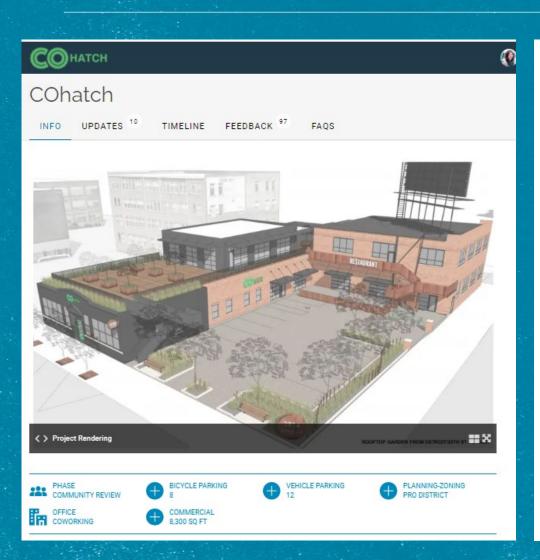


# CoUrbanize

OHIO CITY INCORPORATED'S COMMUNITY ENGAGEMENT PLATFORM



## **ENSURING THE COMMUNITY IS INFORMED**



## Public Benefits



## Innovation Space

Affordable work space, mobile community center, health & wellness coaching, maker space

Parking

12 vehicle parking spaces and 8 bicycle parking

spaces proposed



### Job Creation

Supports local nonprofits and provides scholarships, creates a community of social enterprises that provide second chance employment, connects investors & entrepreneurs to connect through pitch events



## Pedestrian Streetscape

Streetscape improvements will be made along Detroit Avenue, including the removal of a curb cut, public benches, new trees and landscaping.



## Retail

A new food & beverage concept, indoor/outdoor event space, family-friendly programming, social spaces (i.e. game room, active patio space)



## Transportation

Leveraging proximity to Cleveland Lakefront Bikeway and Detroit Avenue bike lanes with bike parking and fix-it stations

## I am presenting to the community for:

- · Conceptual/Design Feedback and Input
- · Zoning Variance Support
- · Planning Commission Support
- · An exception to the Pedestrian Retail Overlay
- · Liquor License

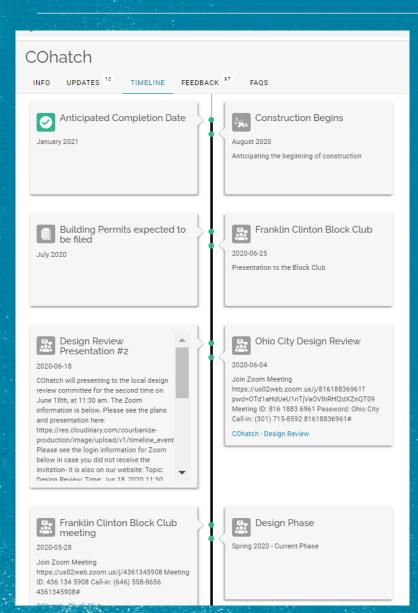
## Information & Plans

- Planning Commision Letter
- Planning Commission Agenda
- Local Design Review 2
- Descign Review COA and Notes
- COhatch Block Club
- COhatch Design Review
- Existing Conditions



**INCORPORATED** est 1836

## **ENSURING THE COMMUNITY IS INFORMED**



## COhatch

INFO UPDATES 10 TIMELINE FEEDBACK 97 FAC

#### UPDATE #3

Franklin Clinton Block Club - meeting recap

### Thank you to the Franklin Clinton Block Club for organizing a virtual meeting this evening!

If you missed the block club meeting, don't worry. We recorded the meeting so you can watch it and participate as you're able. There is also a quick recap of the block club discussion below.

Here is a link to the meeting recording.

#### Here is a link to the presentation.

The developers presented to the Franklin Clinton block club on Thursday, May 28th, at 7:00pm. There were 30 meeting attendees, including resident and business owners, COhatch development team, and Ohio City Incorporated staff.

### Project details:

- Coworking space
- · Fast-casual, family-friendly restaurant concept
- . Game room shared by coworking concept and restaurant
- . Event and meeting space available could be used by community in the evenings
- · Parking lot / outdoor gathering space
- Rooftop deck

## Site improvements include:

- · New street trees long Detroit Avenue
- · Removal of curb cut on Detroit Avenue
- Rike racks
- . Design for an active street front
- · Operable storefront windows
- · Parking lot improvements (resurfacing and new landscaping)

### Discussion with the block club:

- . The billboard will stay.
- This building historically has been integral to the LGBTQ community and community members would like to see this honored through the new use.
- The game room would be open to the neighborhood on evenings and weekends and would be accessible
  through the restaurant. Community members suggest this could be an amenity for youth in the
  neighborhood.
- This coworking concept is different than the coworking spaces that exist in the neighborhood already. This
  team looks at business density and residential density when looking to enter a market.
- Memberships for coworking range from \$59-2,000 per month.
- The community asked how this project will benefit residents of Lakeview Estates. COhatch supports social
  enterprises and provides scholarships for people who can't afford a membership. A comment from a
  resident suggested converting the parking lot to a basketball court in the evening.
- The restaurant concept will be a family-friendly, fast-casual business. The project developers do not have an agreement with an operator at this time.

#### IDDATE #0

Planning Commission Meeting

COhatch is scheduled to present to the Cleveland Planning Commission (CPC) tomorrow, Friday, June 19<sup>th</sup>. CPC meetings begin at 9am and will take place virtually. Ohio City incorporated staff will be present to summarize all community feedback that has been shared on the project thus far. Any feedback that community members would like to share via email can be sent to:

- Michael Bosak, MBosak@citv.cleveland.oh.us
- Shannan Leonard, SLeonard@citv.cleveland.oh.us

Community members who are interested in watching the Cleveland Planning Commission meeting can tune in via **TV20** or the live feed on **Youtube**.

You can view the meeting agenda here as well as the letter COhatch received from Cleveland Planning Commission. This project is going to Planning Commission for review because it is in the Pedestrian Retail Overlay district and they are requesting a Conditional Use Permit for:

A. Off-Street Parking or Loading Area

C. Non-Retail Office Use

E. Side Yard more than 4 Feet in Width and Located Within 40 Feet of a Pedestrian Retail Frontage

If you have questions about the Conditional Use Permit that COhatch is seeking from the CPC, please email Ashley Shaw at ashaw@ohiocity.org.

Posted on Jun 18, 2020



#### DATE #7 —

COhatch Conceptional Presentation at Landmarks

COhatch will be doing a Conceptional Presentation at Landmarks on June 11th. Here is the information to join the virtual meeting:

https://cityclevelandoh.webex.com/cityclevelandoh/j.php?MTID=md23687454453e27cfc0ec0e374d327c3

Cleveland Planning 2 changed the Webex meeting information.



est 1836

## **OPPORTUNITIES FOR THE COMMUNITY TO PARTICIPATE**



Anne T

May 28, 2020

Based on the proposed site plan, would you prefer to see more parking or streetscape improvements that prioritize people walking and biking?

Streetscape improvements! This location is so close to the Lakefront Bike Trail; I think it would be awesome to make sure there's any easy connection for people walking and biking.

6 SUPPORTERS





Amy N

May 28, 2020

How can we ensure this new development embeds naturally into the current culture of the surrounding area and continues to honor its history?

I would love to see discounted or free meeting spaces for community organizing groups to meet, particularly those serving BIPOC, LGBTQIA+ and historically oppressed demographics.

4 SUPPORTERS





Eric Vaesser

May 28, 2020

How can we ensure this new development embeds naturally into the current culture of the surrounding area and continues to honor its history?

As a member of the local LGBT community, I would like to see an acknowledgement of that portion of the building's history worked into its construction. It was an important part of our community for many years and even a simple plaque would be meaningful.

2 SUPPORTERS





Hannah Lindsay

Jul 21, 2020

What else could this project include that would beneficial to the community?

Include options for people with less money to burn. Smaller portions on the menu, low cover charge for the games/patio, etc. Make it a place where people of all incomes can mix and mingle.





Matthew Franklin

Jun 30, 2020

If a social gathering space were included in future development, what kinds of amenities would you like to see (fire pit, patio seating, games, etc.)

Gravel or turf area with games, outdoor bar, fire pit, music

Share



est 1836

## **OPPORTUNITIES FOR THE COMMUNITY TO PARTICIPATE**











INCORPORATED

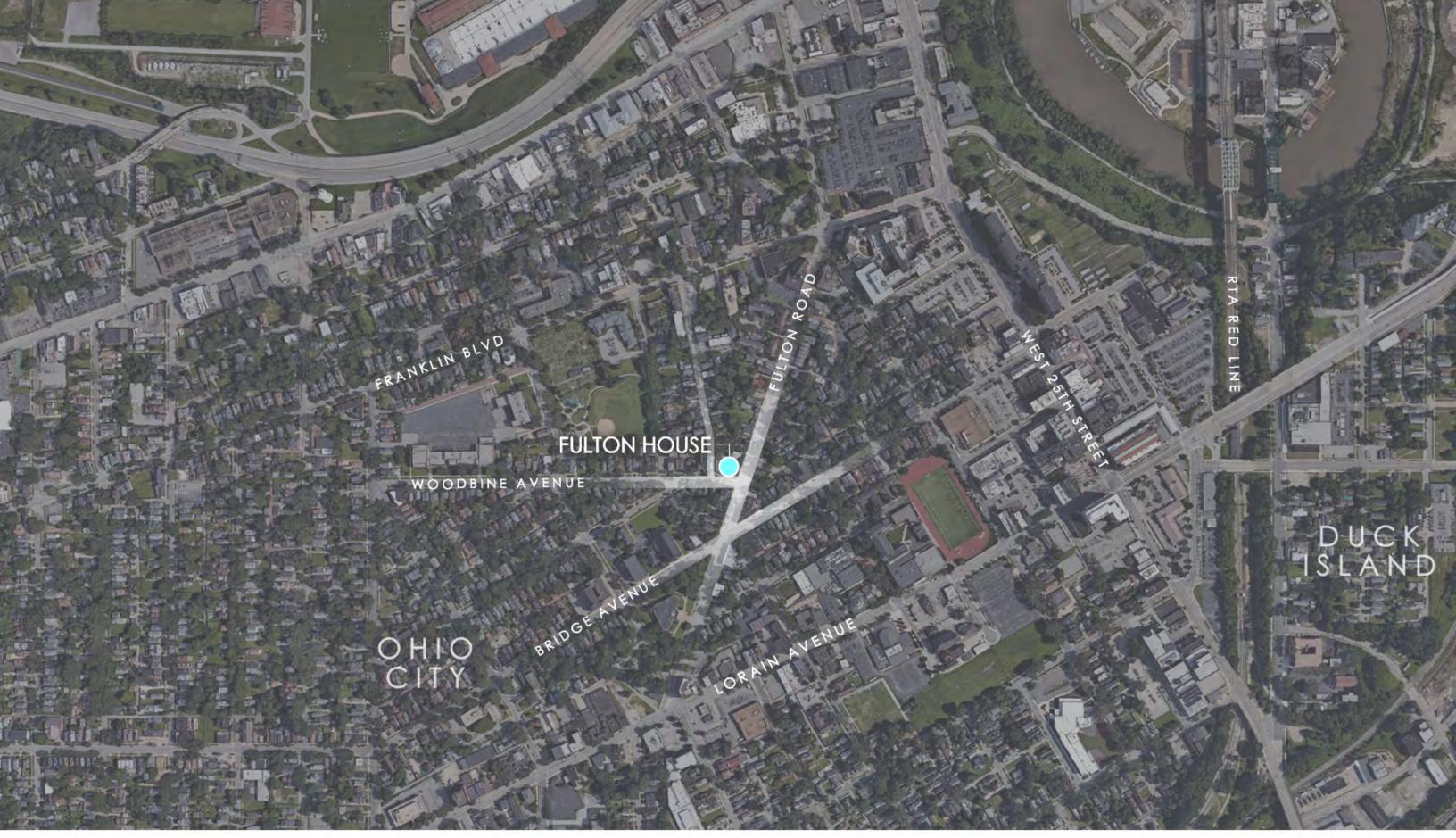
est 1836

# FULTON HOUSE

1828 Fulton Road - OHIO CITY Schematic Review Package - January 21st, 2021







Site Aerial NTS N^







Existing Structure 1828 Fulton Road







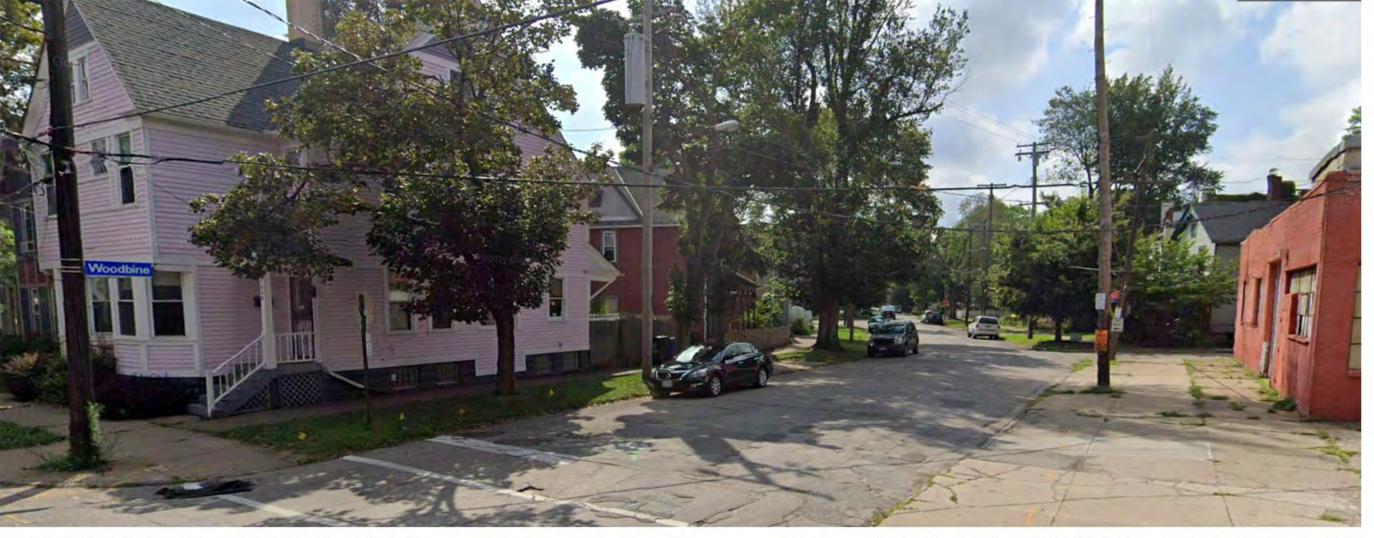
Existing Structure
Historic Imagery







Context Imagery Surrounding Neighborhood







Context Imagery Surrounding Neighborhood







Context Imagery Surrounding Neighborhood







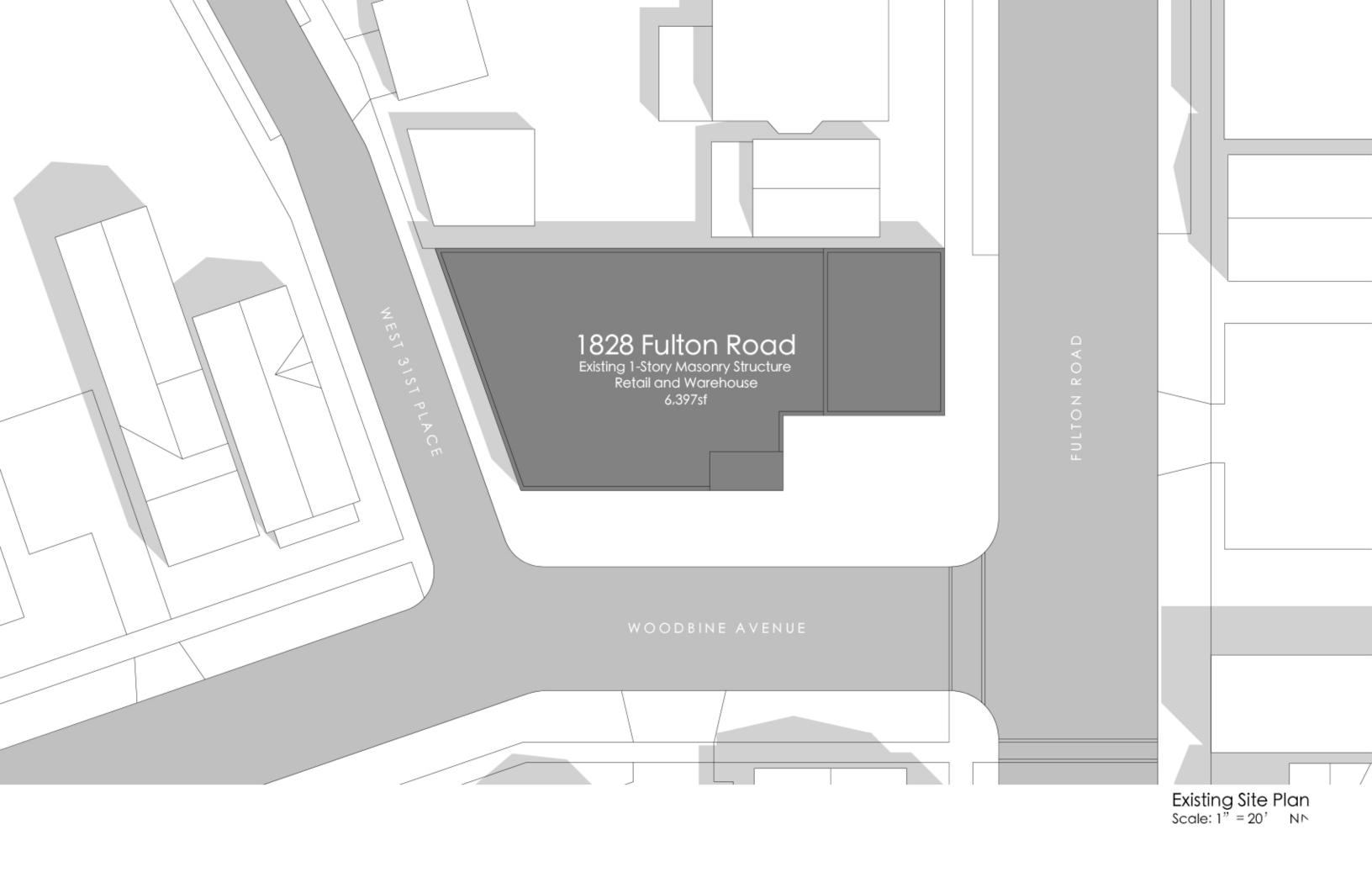


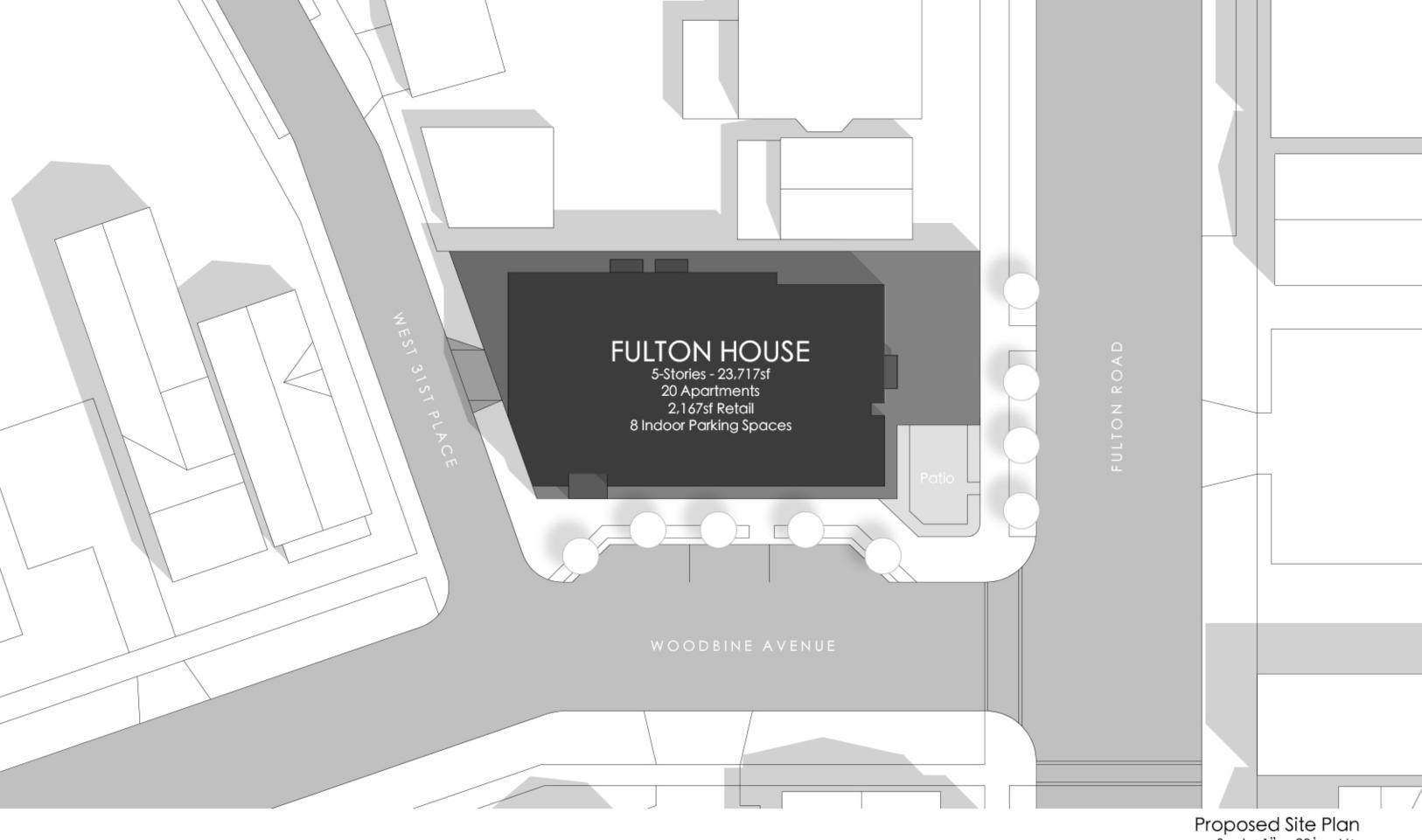
Context Imagery
Corner Structures of Significance





Context Imagery
Corner Buildings of Significance

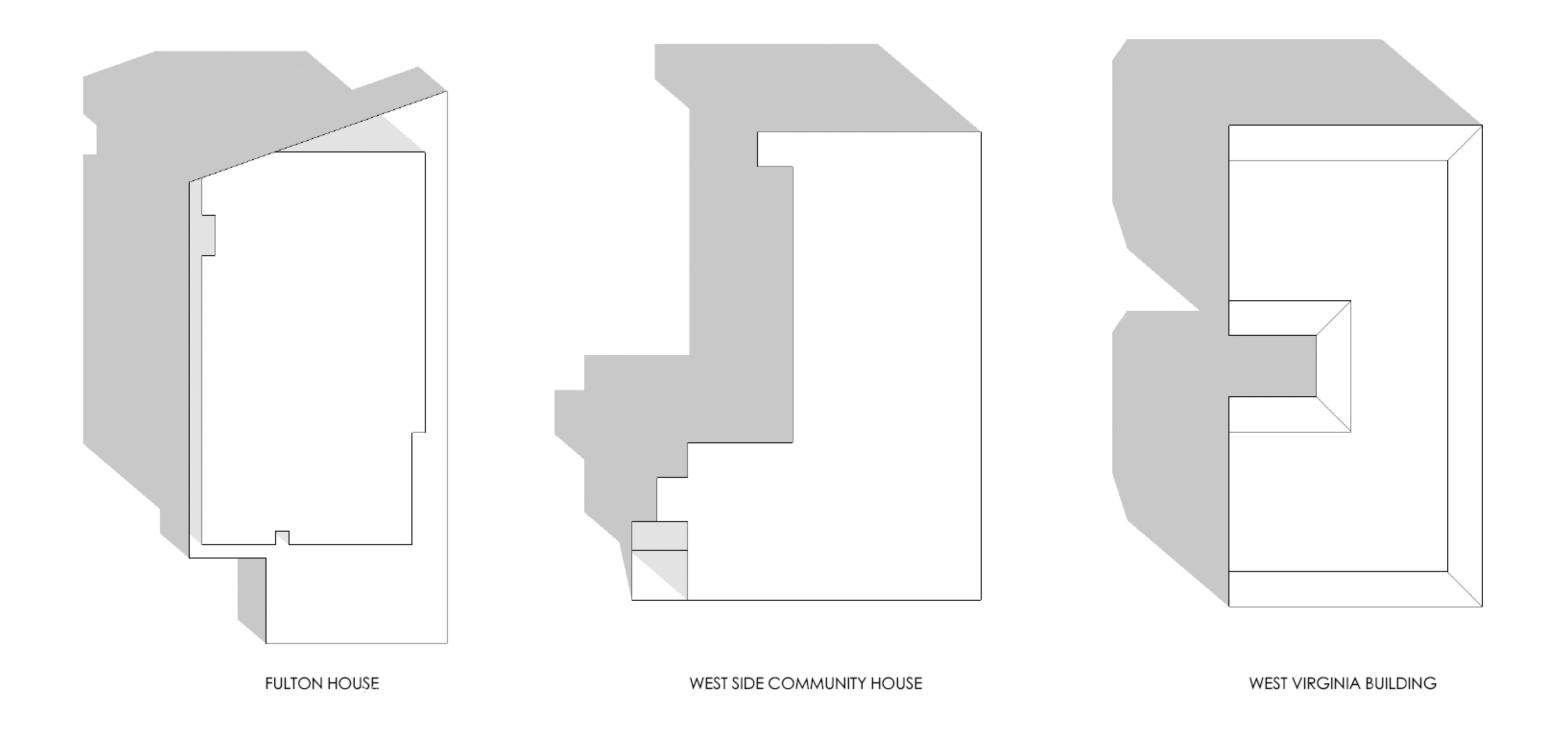




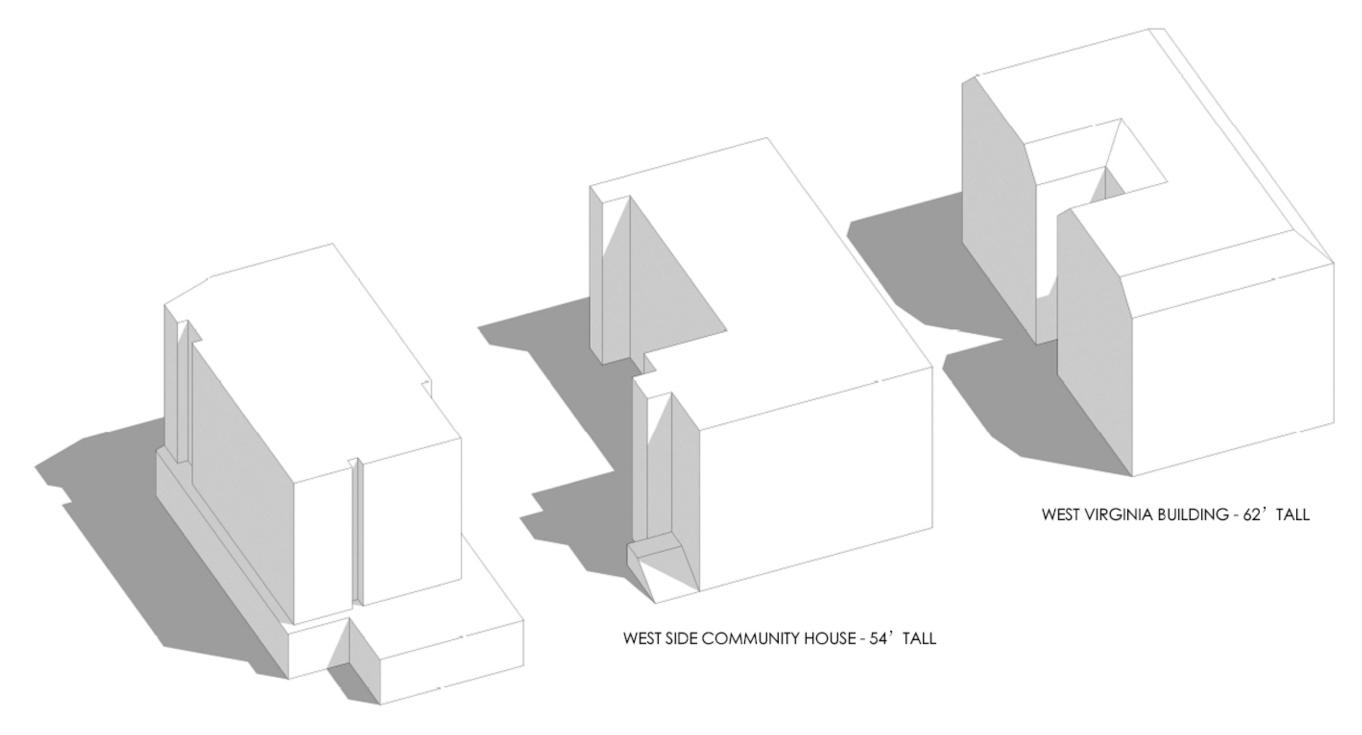
Proposed Site Plan Scale: 1" = 20' NM











FULTON HOUSE - 60' TALL



View 1 Looking Northwest from Fulton Road



View 2 Looking North from Fulton Road



View 3 Looking South from Fulton Road



View 4 Looking North from Woodbine Avenue



View 5 Looking Northeast from Woodbine Avenue



View 6 Looking South on West 31st Place

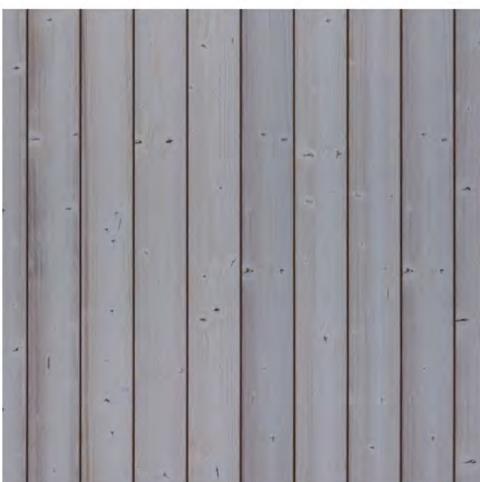


View 7 Apartment Lobby and Cafe/Retail Patio



View 8 Cafe/Retail Patio from Fulton Road







Thermory Spruce, Vivid Light Silvered - Horizontal & Vertical Orientations

New & Existing Brick Painted Black (paint color TBD)







Cast Stone



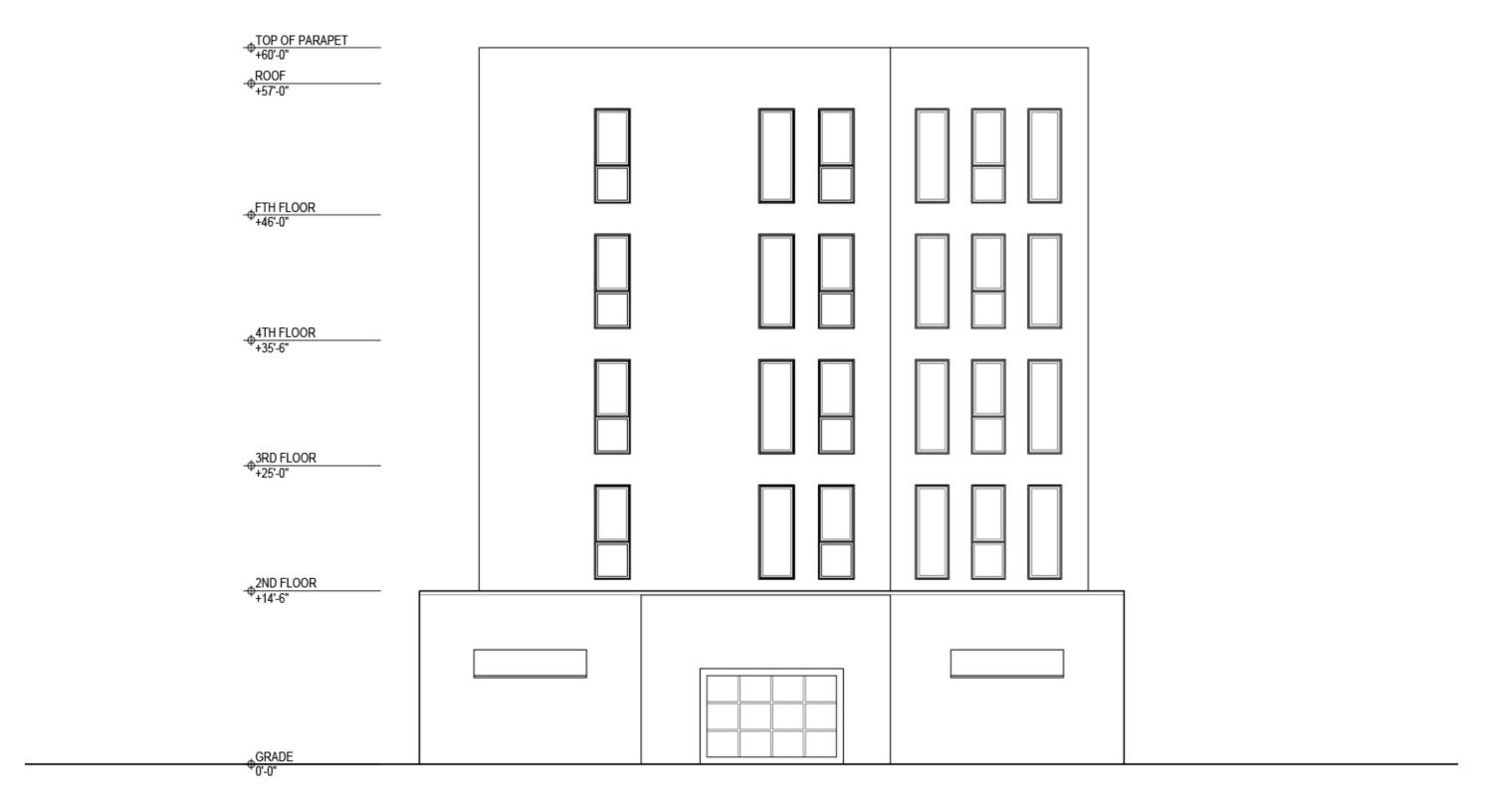
Black Anodized Aluminum Railings

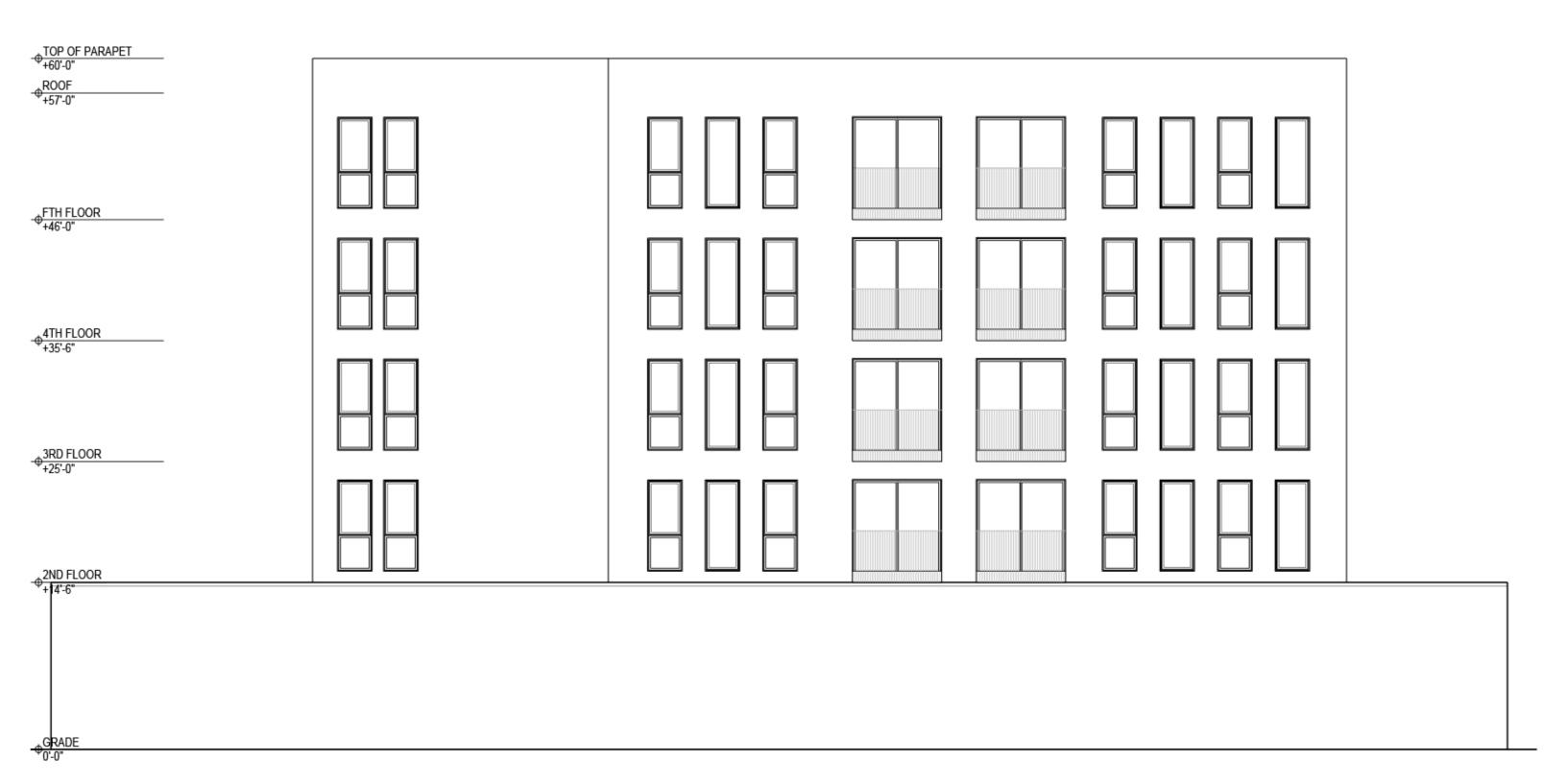


Black Windows & Storefront









## **Landmark Nomination**





#### **NOTHING SCHEDULED TODAY**

# **Section 106 Environmental Review**





### **NOTHING SCHEDULED TODAY**

# **Meeting Minute Approvals**



February 25, 2021



### **NOTHING SCHEDULED TODAY**

# **Administrative Reports**



# Adjournment



