CITY OF DETROIT HISTORIC DISTRICT COMMISSION

12/15/2020

CERTIFICATE OF APPROPRIATENESS

Kraemer Design Group, LLC 1420 Broadway Detroit, MI 48226

RE: Application Number 20-6984; 439 Henry; Cass-Henry Historic District Project Scope: Rehabilitate Apartment Building

Dear Applicant,

At the regular scheduled meeting that was held on December 9, 2020, the Detroit Historic District Commission ("Commission") reviewed the above-referenced application for building permit. Pursuant to Section 5(10) of the Michigan Local Historic District Act, as amended, being MCL 399.205, MSA 5-3407(5)(10) and Section 21-2-73 of the 2019 Detroit City Code; the Commission has reviewed the above-referenced application for building permit and hereby issues a Certificate of Appropriateness, which is effective as of December 15, 2020.

The Commission issued a Certificate of Appropriateness for the following work as it meets the Secretary of Interior's Standards for Rehabilitation:

Brick and stone

- Inspected for damage
- Brown paint to be removed [process not provided]
- *Masonry cleaned with a light duty detergent and low pressure water rinse*
- Brick and stone will be repointed, and loose or displaced units will be reset
- *Repointed mortar will match the color, texture, compressive strength, joint width, and joint profile of the existing historic mortar*
- Damaged brick and stone will be repaired as necessary
- Any units too badly deteriorated to repair will be replaced, with salvaged brick to be reused where replacements are needed before new units are used
- If new units are necessary, they will be selected to match the existing in size, profile, color, and finish
- The stone surround at the main entry will be cleaned to remove all paint and return to bare stone [process not provided]

Metal cornice

- Cornice cleaned and repaired where possible
- Where pieces are beyond repair or missing, a new piece made of compatible metal will be installed to match the existing
- *Cornice paint will be investigated to determine the original historic color (TBD)*

Main entrance and doors

- Main entrance door will be replaced with a new door to match the existing historic door, with new hardware
- *Basement doors will be replaced with new doors to match the appearance of the eastern door (without the chute)*
- Balconette doors at north façade will be inspected for damage/condition and repaired as necessary. Doors found to be deteriorated beyond repair will be installed which match the existing. Aluminum

storm doors will be added in front of the balconette double doors on the second through fourth floors. The storm doors will be compatible with the historic nature of the building without appearing falsely historic and will not obstruct vision to the original double doors. The metal guardrails at these doors will be reconstructed to match the original in style, profile, material, and color.

- At the rear elevation, the ground floor steel door and the furniture loading doors will be inspected for damage and repaired as necessary. The metal guardrails at the furniture loading doors will be replaced with a new metal guardrail system.
- *Per drawing 4A401, an ADA lift and new entrance door will be installed towards the rear of the building at the west elevation*

Windows

• New historic replica aluminum-clad wood windows throughout: Marvin Ultimate Double Hung G2 per attached data sheet (no extant historic windows, color TBD)

Lighting

- *Exterior building lighting will be provided and designed to highlight building features*
- Lighting locations may include up-lights on the west (Cass) façade and wall-mounted fixtures flanking the entrance

Signage

- Future signage is proposed to be reinstated in the same location as the stone-inscribed "BRETTON HALL" above the main entry door
- Final signage drawings (including size, color, and design) will be submitted for staff approval before installation

Roof, rooftop mechanicals, and penthouses

- Current poor condition membrane roof to be removed and replaced with a new EPDM roof
- Small condenser farm will be added to the rear center of the roof and screened with an approximately 5' tall metal roof screen in a "Dove Grey" color

And, as per the submitted documents, specifically drawings 4A101, 4A102 (floor/roof plans) and 4A401, 4A401.1, 4A402, 4A402.1 (elevations)

The Certificate of Appropriateness is issued with the following conditions:

- Staff review of the submitted construction drawings will include the identification of specific standards concerning repair and/or replacement of deteriorated character-defining features, and related standards concerning the qualifications of historic preservation contractors retained to perform the work.
- Staff review of the submitted construction drawings to specifically include review of specifications/cut sheets for lighting, windows, doors, ADA lifts, signage, paint removal, color choice, and other exterior elements not yet finalized, with staff authority to approve if per the Secretary of the Interior's Standards, the district's Elements of Design, and otherwise consistent with Commission intent and guidelines
- The historic name of the building, set in stone above the entryway, be preserved and remain visible.
- The historic double entry doors at the main entrance be preserved.

Please retain this COA for your files. You should now proceed to obtain a building permit from the City of Detroit Buildings, Safety, Engineering and Environmental Department. It is important to note that approval by the Detroit Historic District Commission does not waive the applicant's responsibility to comply with any other applicable ordinances or statutes. If you have any questions regarding the foregoing, please contact me at 313-224-3521.

For the Commission:

Garrick Landsberg Director/Staff Detroit Historic District Commission

THIS IS A 3-PAGE FORM - ALL INFORMATION IS REQUIRED FOR PROJECT REVIEW

HISTORIC DISTRICT COMMISSION PROJECT REVIEW REQUEST

Date:

General

Rehab

Based on the scope of work, additional documentation may

See www.detroitmi.gov/hdc for I scope-specific requirements.

I be required.

City of Detroit - Planning & Development Department 2 Woodward Avenue, Suite 808 Detroit, Michigan 48226

PROPERTY INFORMATION

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PROPERTY INFORMATION					
ADDRESS:		AKA:			
HISTORIC DISTRICT:					
SCOPE OF WORK: Windows/ (Check ALL that apply) Windows/	Roof/Gutters/ Chimney	Porch/ Deck	Landscape/Fence/ Tree/Park		
New Construction	Demolition	Addition	Other:		

PPLICANT IDENTIFICATION

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Property Owner/ Homeowner	Contractor	Tenant or Business O	ccupant	Architect/Engineer/ Consultant
IAME:		_ COMPANY NAME:		
DDRESS:		_ CITY:	STATE:	ZIP:
HONE:	MOBILE:		_ EMAIL:	
PROJECT REVIEW R	FOLIEST CHE	CKLIST		
lease attach the following		-		
PLEASE KEEP FILE SIZE O	F ENTIRE SUBMIS	SION UNDER 30MB*	r —	

Completed Building Permit Application (highlighted portions only)

ePLANS Permit Number (only applicable if you've already applied
for permits through ePLANS)

Photographs of ALL sides of existing building or site

Detailed photographs of location of proposed work (photographs to show existing condition(s), design, color, & material)

Description of existing conditions (including materials and design)

Description of project (if replacing any existing material(s), include an explanation as to why replacement--rather than repair-of existing and/or construction of new is required)

Detailed scope of work (formatted as bulleted list)

Brochure/cut sheets for proposed replacement material(s) and/or product(s), as applicable

Upon receipt of this documentation, staff will review and inform you of the next steps toward obtaining your building permit from the Buildings, Safety Engineering and Environmental Department (BSEED) to perform the work.

SUBMIT COMPLETED REQUESTS TO HDC@DETROITMI.GOV

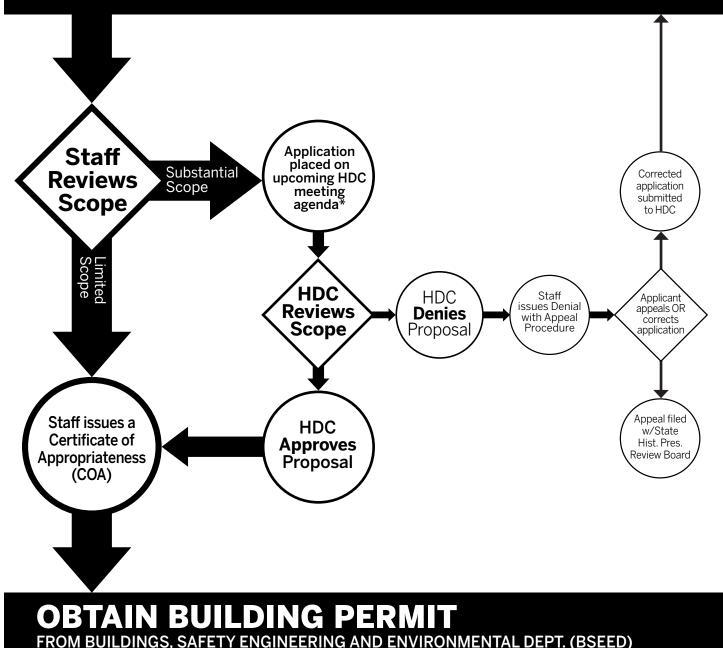
P2 - BUILDING PERMIT APPLICATION

PROPERTY INFORMATION				
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Address:		Floor:	Suite	e#:Stories:
AKA:				
Parcel ID#(s):				
Current Legal Use of Property:		Proposed	Use:	
Are there any existing buildings of	or structures on this parce	el?	Yes	Νο
PROJECT INFORMATION				
Permit Type: New	Alteration Additio	n 🗌 Der	nolition	Correct Violation
Foundation Only Chang			•	
Revision to Original Permit #:				
Description of Work (Describe in				
	□ N	/IBC use cha	nge 🗌] No MBC use change
Included Improvements (Check	all applicable; these trade ar	eas require se	parate peri	mit applications)
HVAC/Mechanical Elec	ctrical Plumbing	Fire Sp	orinkler Sy	ystem 🗌 Fire Alar
Structure Type				
New Building Existing	Structure 🗌 Tenant S	pace	Garage	Accessory Building
Other: Size of		· <u> </u>	-	
Construction involves changes to	-			
(e.g. interior demolition or construction				
Use Group: Type	e of Construction (per curr	ent MI Bldg C	ode Table	601)
Estimated Cost of Construction				
Structure Use	By Contractor			By Department
Residential-Number of Units:	_ Office-Gross Floor Are	a [Industr	ial-Gross Floor Area
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HISTORIC DISTRICT COMMISSION REVIEW & PERMIT PROCESS

SUBMIT COMPLETE APPLICATION TO HDC STAFF



* THE **COMMISSION MEETS REGULARY AT LEAST ONCE PER MONTH,** TYPICALLY ON THE SECOND WEDNESDAY OF THE MONTH. (SEE WEBSITE FOR MEETING SCHEDULE/AGENDAS)

FIND OUT MORE AT **www.detroitmi.gov/hdc**

November 20, 2020

City of Detroit Ms. Jennifer Ross Historic District Commission 2 Woodward Ave., Suite 800 Detroit, MI 48226

RE: 439 Henry Street—Bretton Hall

Dear Ms. Ross,

Kraemer Design Group, LLC (KDG) is writing on behalf of Cass Village Apartments, LLC to the Historic District Commission regarding the building located at 439 Henry Street (known as Bretton Hall). The building is currently occupied, and the current rehabilitation plan includes retaining all existing tenants if they should choose to stay. The exterior rehabilitation plan for 439 Henry includes brick and stone repairs, repairs to the entrance and new exterior doors, installation of new windows, repairs and the addition of storm doors to the Juliet balcony doors, repairs to the cornice, new roofing, the addition of a porch lift, façade lighting, signage, and the addition of rooftop equipment. The following is a detailed description of each exterior feature proposed to be rehabilitated.

Built between 1916-1918, the building at 439 Henry Street is a four-story brick building that faces north onto Henry Street with an alley located to the east and the William B. Ralston garage (447 Henry adjacent to the west. The building is one of three 'sister' buildings on the block with the nearly identical Claridge (459 Henry) and Berwin Apartments (489 Henry) just down the street to the west. The building is relatively rectangular in plan stretching almost the full length of the block from Henry Street to W Fisher Service Drive. The building is slightly elevated above grade and is faced in brown brick with pale stone accents. The north elevation (facing Henry Street) consists of five bays with the entrance located in the central bay at the first floor. The entrance is flanked by two paired window openings on each side and a single double hung window beyond that on each side. The door surround consists of two engaged columns which support a simple classical entablature. "BRETTON HALL" is incised onto the frieze in simple block lettering. Because the first floor is slightly elevated, the basement is accessed by two doors located just below grade on either side of the main entrance. Stairs lead down to these two entrances. The center bay of the upper floors on the north elevation contain Juliet balconies with double doors with glazed panels and decorative iron railings. Above the fourth floor is a heavy denticulated pressed tin cornice with large brackets which wraps the north elevation to the first bay of the east façade.

Overall Site Plan

The district will be rehabilitated as a whole to create a unified, cohesive design. The local district comprises nearly the entire city block at the southwest corner of Cass Avenue and Henry Street with the western-most parking lot and the areas directly south of all buildings not included in the district. That being said, although the areas south of the buildings are not included in the district, because work is being proposed in two such areas—on the grassy area south of 2447 Cass and on an area directly south of 439 Henry—both areas will be discussed. The district consists of seven buildings situated along Cass Avenue and Henry Street.

The streetscape on Henry Street will be re-designed to eliminate most of the curb cuts as access to the parking lot between 489 Henry and 459 Henry will be accessed from the alley not from Henry Street. Further, that parking lot will be re-designed with a wide landscape buffer to shield the occupants of 489 Henry and 459 Henry from noise and headlight glare. A tot lot will be added to the area directly adjacent to the parking lot and 459 Henry. The sidewalk along the southern side of Henry Street will be retained, a wide greenbelt will be planted, and a decorative hardscape and patterned concrete will be used directly in front of 447 Henry for the anticipated retail/dining tenant. A forecourt will be created in front of each residential building by construction of a 12" concrete planter curb with ornamental plantings found within the forecourt. For the buildings along Cass Avenue – 2447 and 2467 Cass - an 18" aluminum garden fence will be placed in front of each building as well. The landscaping in front of each buildings.

There is currently an alley running north to south between 439 and 427 Henry. This alley will be recreated into additional outdoor gathering spaces as well as parking for residents. The northern end of the alley will become a



seating area with a granite chip surface—it will be surrounded by plantings and accessed through an aluminum fence and gate set back from Henry Street. The southern end of where alley currently runs will become a surface parking lot with 15 parking spaces. The drive aisle will be accessed from the W. Fisher Service Drive. New concrete paving will be installed along the parking lot and provide access to 2447 Cass, 2467 Cass, 427 Henry, and 439 Henry. The concrete paving will also extend in between 427 Henry and 2467 Cass. This area will have lawn furniture and will also be accessible via an aluminum fence and gate facing Henry Street. The alley that runs east to west, just south of the 439 Henry, 447 Henry, 459 Henry, and 489 Henry will be re-paved with asphalt and will remain accessible to vehicular traffic and barrier free access to 439 Henry. A consolidated site refuse enclosure will be located along this alley and will be screened from the W. Fisher Service Drive with both plantings and a masonry screen wall. Along the service drive a staggered 6' tall ornamental aluminum fence will be built just south of 2447 Cass Avenue and the open green space south of 427 Henry to provide privacy from the I-75 service drive. In between 2467 and 2447 Cass, a public/private gathering space will be created with ornamental plantings and lawn furniture located closer to Cass Avenue, while a larger outdoor park for residents will be nestled further into the site, between the buildings, and will be a accessed by an aluminum fence and gate off Cass Avenue.

Brick and stone

The building is clad in brown brick which is in fair condition in most areas with some step cracking, mortar loss, puncture holes, and some efflorescence beneath the stone sills. The first floor of the south elevation (facing W Fisher Service Drive) has been painted brown. Overall, the brick is in fair-to-good condition. On the north elevation, simple stone bands frame the second and third floor window and door openings and there are a series of stone water table bands at each floor. The front entrance surround is painted stone. The remaining elevations are relatively devoid of decoration and have stone sills beneath each window opening. Most of the stone is in fair to good condition with some discoloration and cracking visible.

All brick and stone are to be inspected for damage. The paint will be removed from any painted masonry and then all masonry will be cleaned with a light duty detergent and low-pressure water rinse prior to any masonry work to allow matching of the existing mortar color. Brick and stone will be repointed, and loose or displaced units will be reset. Re-pointed mortar will match the color, texture, compressive strength, joint width and joint profile of the existing historic mortar. Damaged brick and stone will be repaired as necessary and loose or displaced units to be reset. If any units are too badly deteriorated to repair, they will be replaced—any salvaged brick will be reused where replacements are needed before new units are used. If new units are necessary, they will be selected to match the existing in size, profile, color, and finish. The stone surround at the main entry will be cleaned to remove all paint and return to bare stone.

Entrance and Doors

The main entrance contains its original glazed double doors, transom, and sidelights. The transom is leaded glass with an arts and crafts design. The entrance door will be replaced with a new door to match the existing historic door with new hardware. The two exterior basement doors on the north façade do not match in style or material. The westernmost basement access door is a metal door with a small diamond shaped lite in the center. It has a glazed transom that has been boarded over. The eastern-most basement access door is wood with four rectangular lites at the top of the door and a chute built into the door structure. The exterior basement doors will be replaced with new doors to match the appearance of the eastern door without the chute.

Above the main entrance, on the second, third, and fourth floor, there are original wood double doors with glazed panels at the balconettes. These doors will be inspected for damage and condition and repaired as necessary. If the doors are found to be deteriorated beyond repair, new doors will be installed which match the existing. Aluminum storm doors will be added in front of the balconette double doors on the second through fourth floors of the north elevation to protect the original doors. The storm doors will be compatible with the historic nature of the building without appearing falsely historic and will not obstruct vision to the original double doors. The metal guardrails at these doors will be reconstructed to match the original in style, profile, material, and color. On the south elevation there is a steel door at the ground floor level and furniture loading doors at the second, third, and fourth floors. The furniture loading doors will be inspected for damage and repaired as necessary. The metal guardrails at the furniture loading doors will be inspected for damage and repaired as necessary. The metal guardrails at the furniture loading doors will be inspected for damage and repaired as necessary.



A new porch lift to provide accessible access to the first floor will be added on the west façade of the building. This porch lift will be in the small alley between 439 Henry and 447 Henry due to the building east and south facades built to zero lot lines at the public right of ways, and the front façade flanking basement entry stairs not allowing placement of barrier free access without severely impacting the historic façade. This entry will be accessed from the repaved east-west alley south of the building.

Cornice

The pressed tin cornice is at the top of the north façade and also wraps to the first bay of the east elevation. The cornice is currently painted brown. There is noticeable corrosion and damage to the cornice, with some pieces missing. The cornice will be cleaned and repaired where it can. Where pieces are damaged beyond repair or missing, a new piece made of compatible metal will be installed to match the existing. The cornice paint will be investigated to determine what the original historic color was.

Windows

The windows are non-historic vinyl single-hung units. There are no known photos depicting the historic window configuration. The windows will be replaced with aluminum clad wood single-hung windows which will be compatible with the historic nature of the building without appearing falsely historic. The window frame color will be selected to be compatible with the period of the building construction.

Façade Lighting

Exterior building lighting will be provided and designed to highlight building features. Lighting locations may include up lights on the east facade and flanking the front entrance. Final lighting cut sheets are not yet available and will be provided to staff for review once ready.

Signage

Currently there is no signage on the building beyond the stone-inscribed "BRETTON HALL" over the main entry door. It is proposed that future signage will be reinstated on the building at that location. Final signage drawings (including size, color and design) will be submitted for staff approval before installation.

Roof

The building currently has a flat membrane roof. It is in fair to poor condition and will be removed and replaced with a new EPDM roof. A small condenser farm located to the rear center of the roof will be screened with an approximately 5' tall metal roof screen. The metal screen will be a "Dove Grey" color. This location was selected so that the units will not be visible from the street within a one block radius—please see attached sightline study.

The items listed above provide a synopsis of the proposed scope of work for the rehabilitation of 439 Henry (Bretton Hall). Further detail is provided in the attached drawings, renderings, reports, and photos. Please contact me if you have further questions.

Sincerely,

Kraemer Design Group, LLC

Kin Kehi

Brian Rebain, RA, NCARB Principal



HENRY STREET REDEVELOPMENT 489 HENRY, 459 HENRY, 447 HENRY, 439 HENRY, 427 HENRY, 2467 CASS, 2447 CASS **DETROIT, MICHIGAN 48201**

OWNER

OLYMPIA DEVELOPMENT OF MICHIGAN, LLC 2211 WOODWARD AVENUE **DETROIT, MICHIGAN 48201**

ARCHITECT

NEUMANN/SMITH ARCHITECTURE

400 GALLERIA OFFICENTRE, SUITE 555 SOUTHFIELD, MICHIGAN 48034 248.352.8310

PRE-CONSTRUCTION SERVICES

O'BRIEN CONSTRUCTION COMPANY

966 LIVERNOIS **TROY, MI 48083** 248.334.2470

CIVIL ENGINEER

LANDSCAPE

ARCHITECT

STRUCTURAL

MECH / ELECT

ENGINEER

ENGINEER

GIFFELS WEBSTER 28 W. ADAMS STREET, SUITE 1200 **DETROIT, MICHIGAN 48226** 313.962.4442

GRISSIM METZ ANDRIESE ASSOCIATES

311 EAST CADY STREET SUITES A&B NORTHVILLE, MICHIGAN 48167 248.347.7010

RESURGET ENGINEERING

4219 WOODWARD AVENUE, SUITE 306 **DETROIT, MICHIGAN, 48201** 313.315.3290

STRATEGIC ENERGY

SOLUTIONS, INC. 4000 WEST 11 MILE RD **BERKLEY, MICHIGAN 48072** 248.399.1900

CODE DATA

CODES OF JURISDICTION: CITY OF DETROIT

1. 2015 MICHIGAN BUILDING CODE /2015 MICHIGAN REHABILITATION CODE FOR EXISTING BUILDINGS

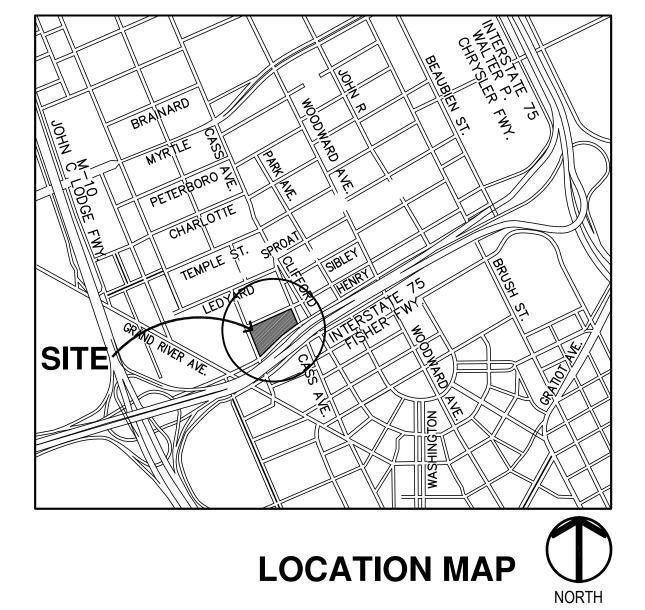
2. 2015 MICHIGAN PLUMBING CODE INCORPORATING THE 2015 EDITION OF THE INTERNATIONAL BUILDING CODE

3. 2015 MICHIGAN MECHANICAL CODE INCORPORATING THE 2015 EDITION OF THE MECHANICAL CODE

4. MICHIGAN UNIFORM ENERGY CODE RULES PART 10 WITH ANSI/ ASHRAE/ IESNA STANDARD 90.0-2009

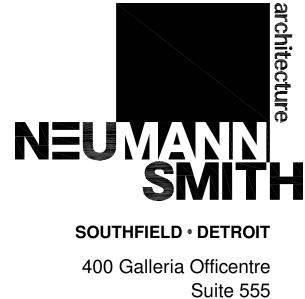
5. 2015 NATIONAL ELECTRICAL CODE (NEC) (WITH MICHIGAN ELECTRICAL CODE.)

6. BARRIER FREE CODE: ICC/ANSI 117.1 2003 & 2010 MICHIGAN BARRIER FREE DESIGN & AMERICANS WITH DISABILITIES ACT DESIGN GUIDELINES (ADAAG)



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								LANDSCAPE
						•	L100 L101	RENDERED LANDSCAPE PLAN LANDSCAPE PLAN
						•	L201	
						•	L301	SITE LIGHTING DESIGN INTENT
								ARCHITECTURAL
						•	1A101	BASEMENT & GROUND FLOOR PLANS
						•	1A102 2A101	2ND - 4TH FLOOR & ROOF PLANS BASEMENT & GROUND FLOOR PLANS
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						•	4A101	BASEMENT & GROUND FLOOR PLANS
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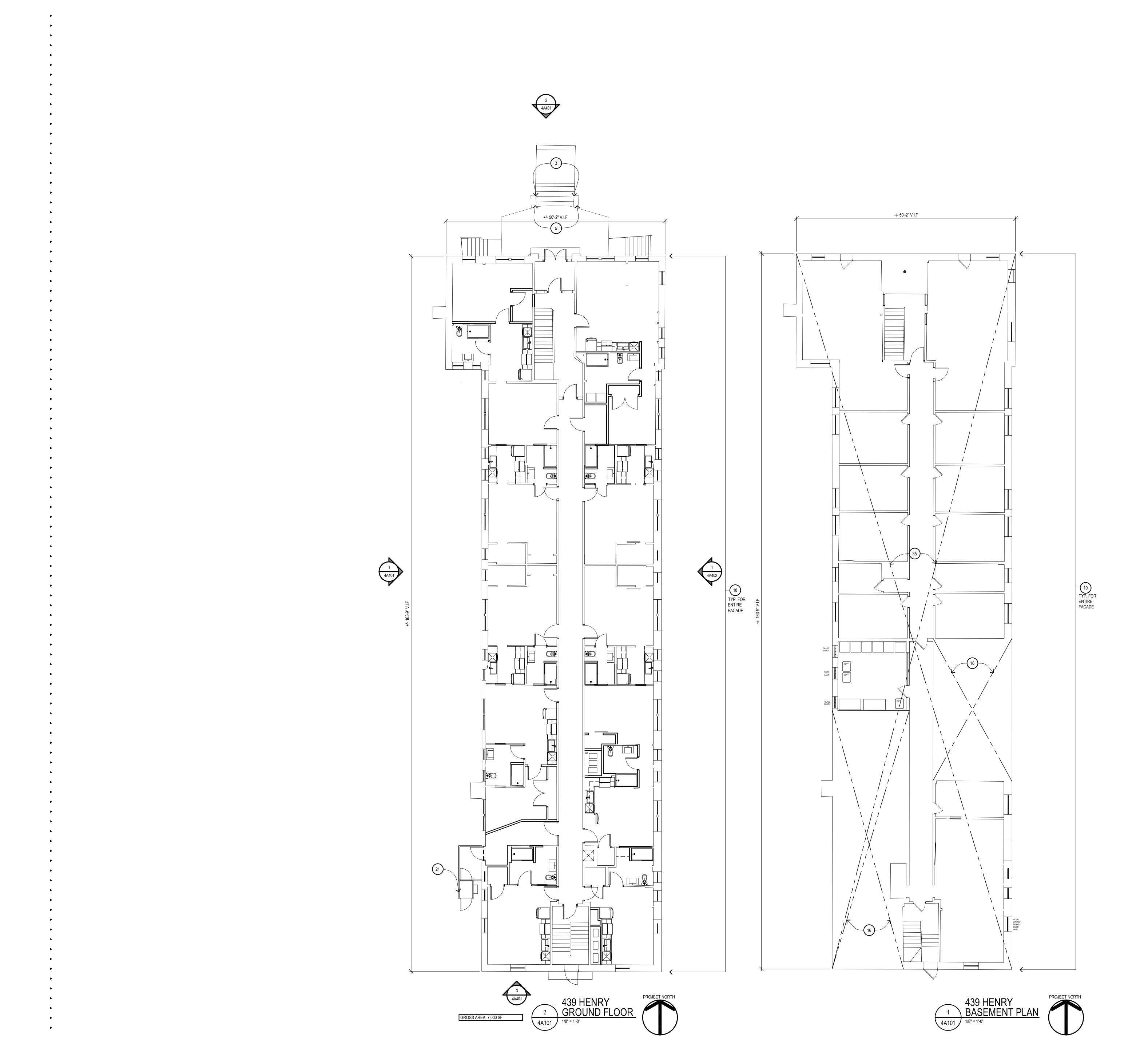


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KEY	<u>NOTES:</u>
	RECONSTRUCTED DOUBLE WOOD/GLASS DOORS
2	NEW METAL RAILING, PAINTED
3	NEW METAL HAND/GUARD RAIL AT EXTERIOR STAIR, PAINTED
4	NEW METAL HAND/GUARD RAIL AT EXTERIOR STAIR, PAINTED
5	RECONSTRUCTED CONCRETE PORCH LANDING
6	RECONSTRUCTED CONCRETE STEPS
7	RECONSTRUCTED MASONRY STAIRWELL RETAINING WALL W/ LIMESTONE CAPS
8	RECONSTRUCTED CONCRETE STEPS & REPLACEMENT METAL HANDRAILS (PAINTED)
9	NEW INSULATED PRE-FINISHED ALUM ENTRANCE/ STOREFRONT SYSTEM
10	NEW WINDOW UNIT W/ INSULATED GLASS
11	NEW METAL GUARD RAIL SYSTEM AT BALCONY
(12)	RECONSTRUCTED WOOD BALCONY W/ SYNTHETIC DECKING/TRIM
13	RECONSTRUCTED MASONRY PORCH KNEE WALL AND ASSOCIATED REINFORCED CONCRETE FOOTING
14	RECONSTRUCTED STONE PORCH , STEPS, ASSOCIATED REINFORCED CONCRETE FOOTINGS & METAL HANDRAILS(PAINTED)
(15)	RECONSTRUCTED EXTERIOR STAIR SYSTEM: FRAMING, LANDINGS, STAIRS,RAILS,GUARDRAILS HISTORICALLY APPROPRIATE
16	RECONSTRUCTED FLOOR ASSEMBLY
17	RECONSTRUCTED STAIRS, LANDINGS, RAIL/GUARD RAIL SYSTEM W/ HISTORICALLY APPROPRIATE MATERIALS/ FINISHES
18	RECONFIGURED ELEVATOR HOIST WAY WITH NEW ELEVATOR (RAILS ,PIT) & RECONFIGURED FLOOR FRAMING TO ACCEPT NEW FLOOR OPENING
(19)	EXISTING LIGHT WELL WITH NEW 2 HR RATED SHAFT WALL ASSEMBLY INNER LINING, PROVIDE RATED GLAZING AT EXISTING OPENINGS
20	EXISTING MASONRY FIREPLACE
21	NEW ADA COMPLIANT LIFT, PROVIDE POWER
22	NEW SINGLE PLY ROOF MEMBRANE ON MIN R-30 INSULATION.
23	PROVIDE NEW SHEATHING AT VERTICAL PORTION OF PARAPET FOR NEW ROOFING
24	NEW SKYLIGHT WITH INTEGRAL CURB
25	PROVIDE NEW SINGLE PLY ROOF/ FLASHING AT PROJECTED BAY WINDOWS/ PORCH ROOFS
26	PROVIDE NEW GUTTERS/ DOWNSPOUTS
27	PROVIDE NEW FLASHING AT ROOF/ STAIR ENCLOSURE
28	MECHANICAL UNITS ON PREFABRICATED EQUIPMENT CURBS
29	PREFINISHED GALV METAL METAL ROOF SCREEN, 5'-0" HIGH, 12" ABOVE ROOF, PROVIDE GALV SUPPORTS AT 6'-0" O.C., PROVIDE BLOCKING AT EXISTING ROOF STRUCTURE TO ACCOMMODATE.
30	NEW MECHANICAL SHAFT
31	EXISTING STAIR CONSTRUCTION TO REMAIN, EXISTING RAILS TO REMAIN, PAINT
32	NEW MECHANICAL ROOF PENETRATION, PROVIDE INSULATED CURB WITH INTEGRAL FLASHING
33	NEW INSULATED OVERHEAD DOOR
34	EXISTING DTE PEDESTAL
35	PROVIDE WATERPROOFING AT BASEMENT FOUNDATION WALLS
36	NEW ELEVATOR OVER RUN ENCLOSURE, INSULATED METAL SIDING ON COLD FORM

NEW WORK LEGEND:			
	EXISTING WALL TO REMAIN		
	NEW WALL CONSTRUCTION		
	EXISTING DOOR AND FRAME TO REMAIN		
	NEW DOOR AND FRAME		
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(XXX)	DOOR NUMBER		

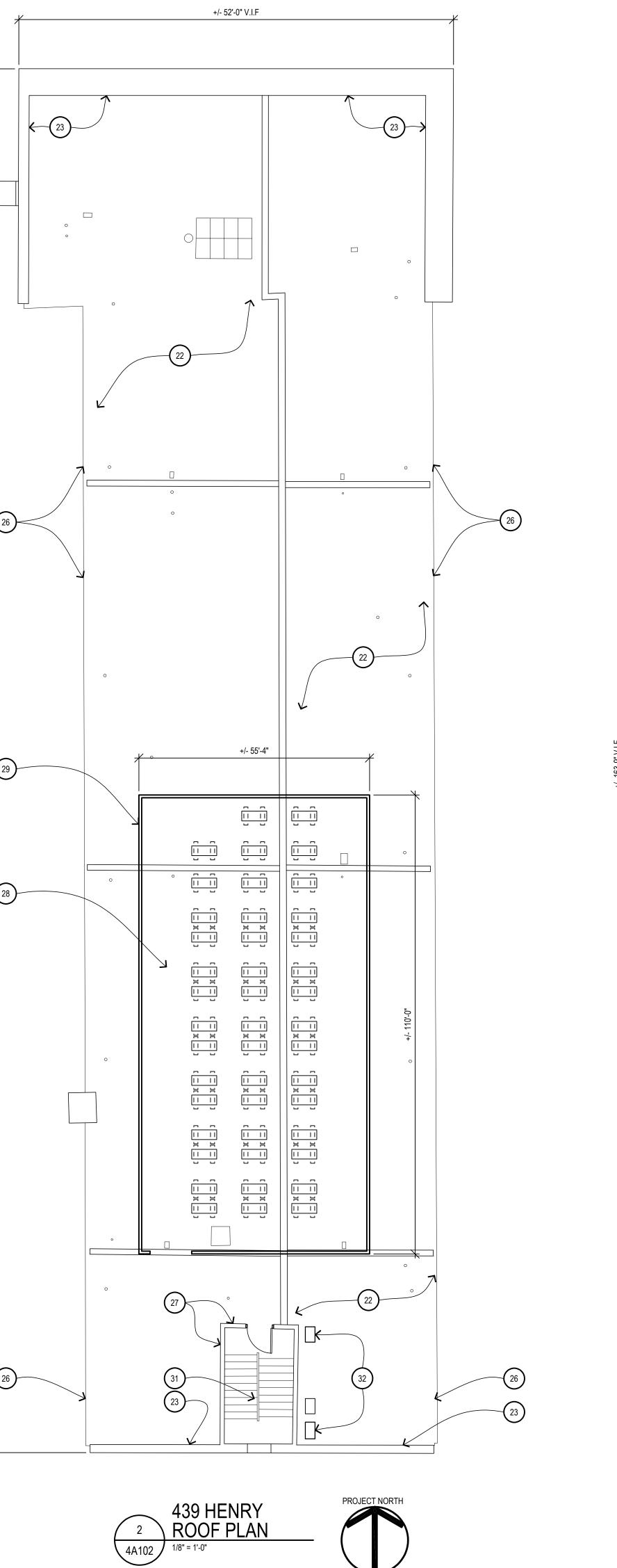


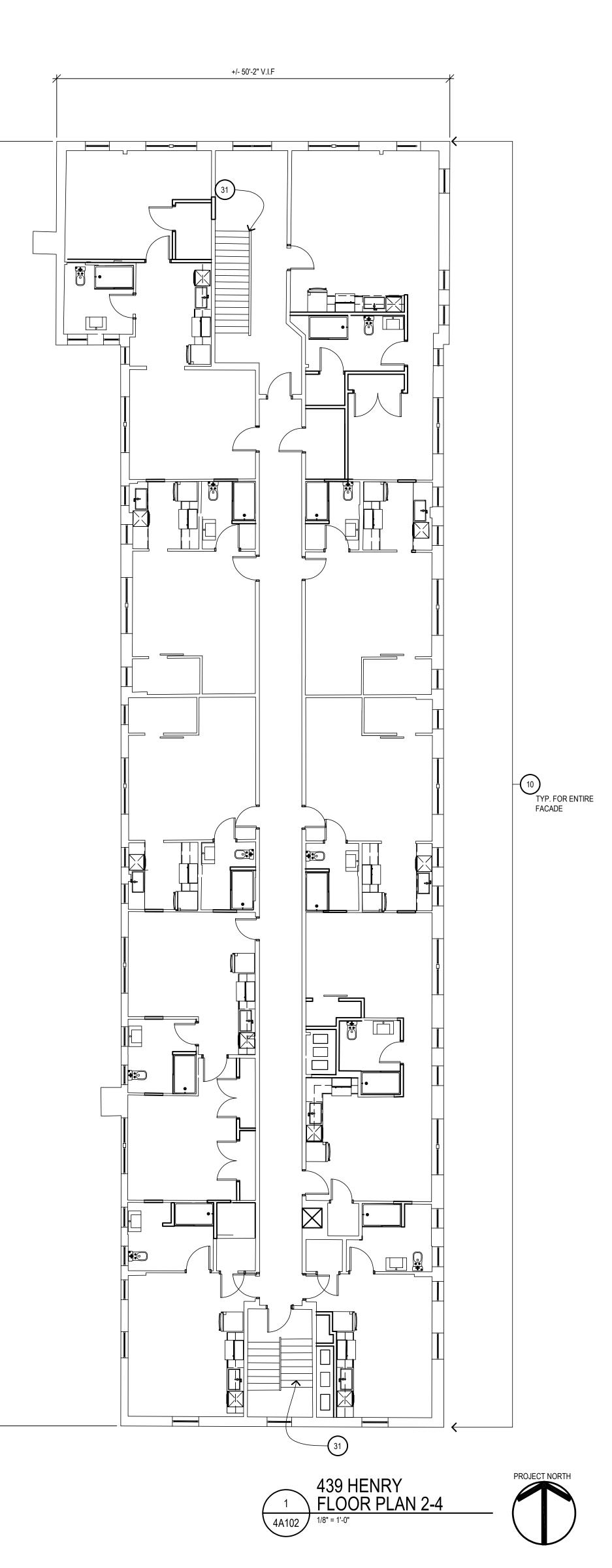
Suite 555 Southfield, Michigan 48034 phone 248.352.8310 fax 248.352.1821 www.neumannsmith.com



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	NEW DOOR AND FRAME		
	PARTITION TYPE. SEE SHEET AXXX FOR DETAILS		
NAME XXXX	ROOM NAME AND NUMBER		
XXX	DOOR NUMBER		

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11.20.2020 - HISTORIC DISTRICT COMMISSION

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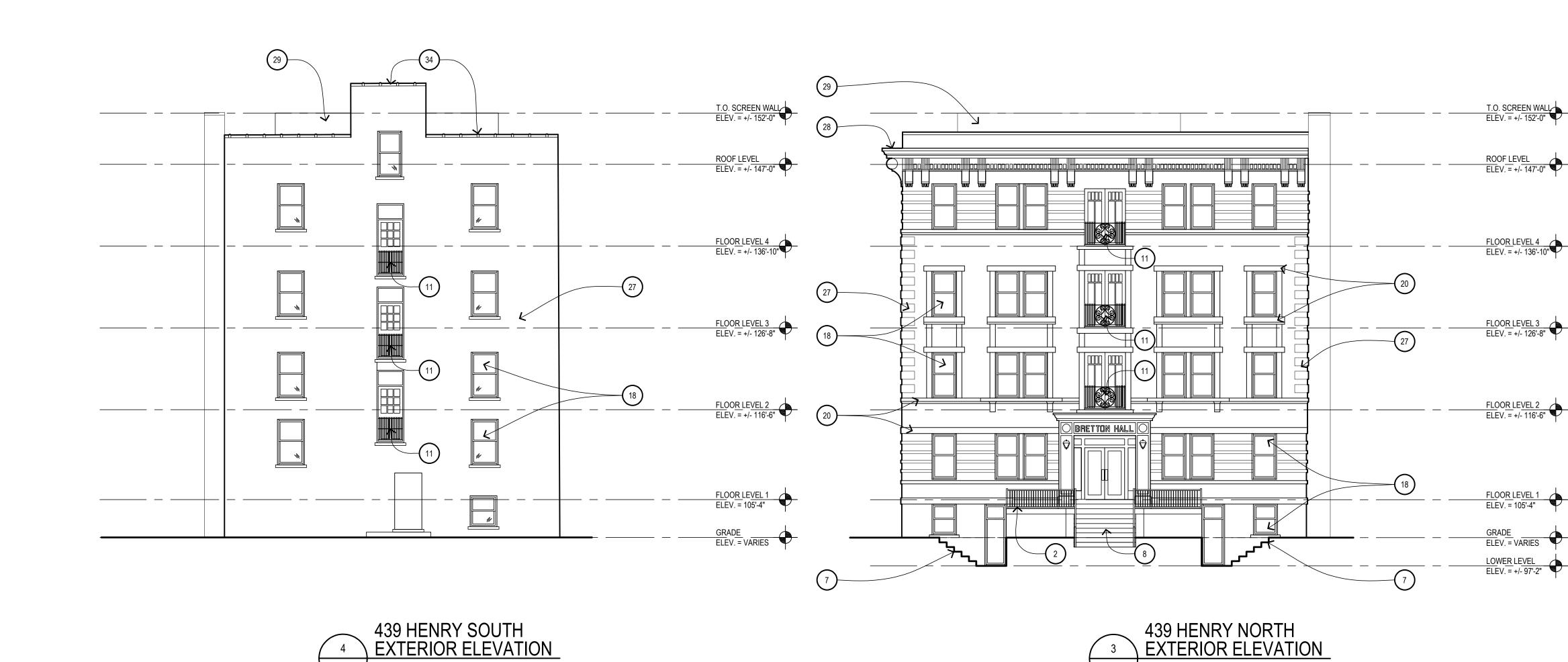


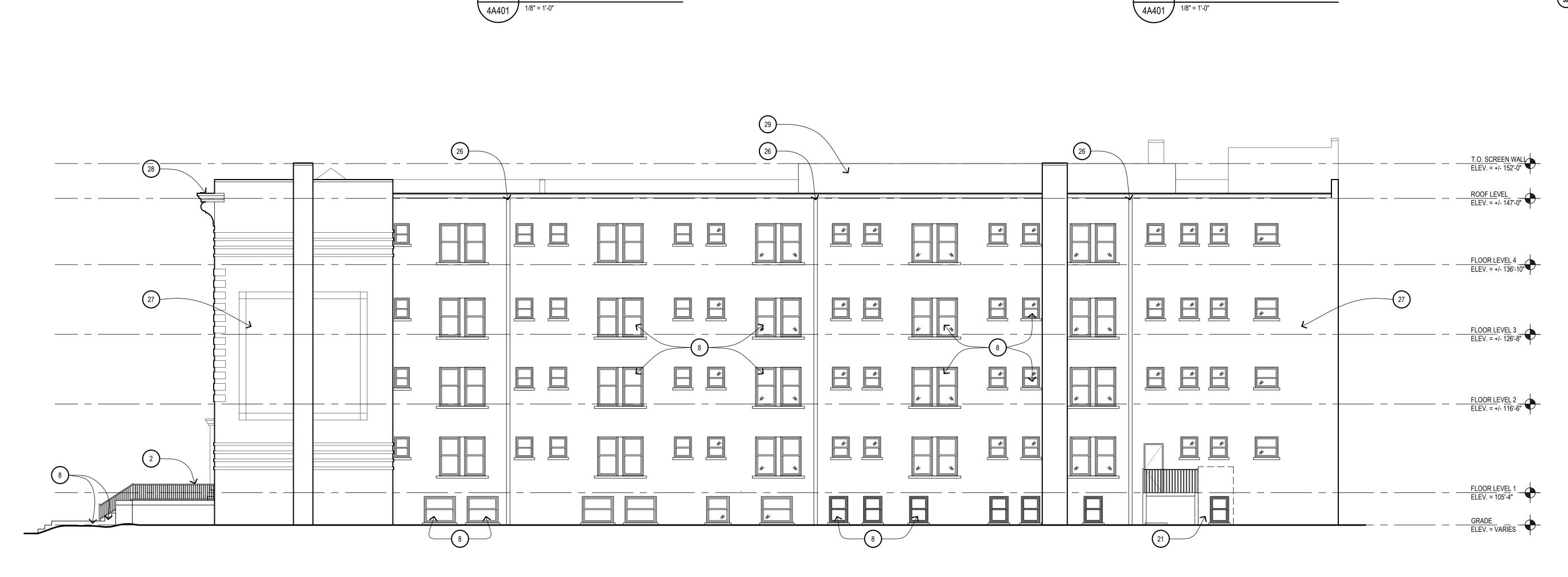


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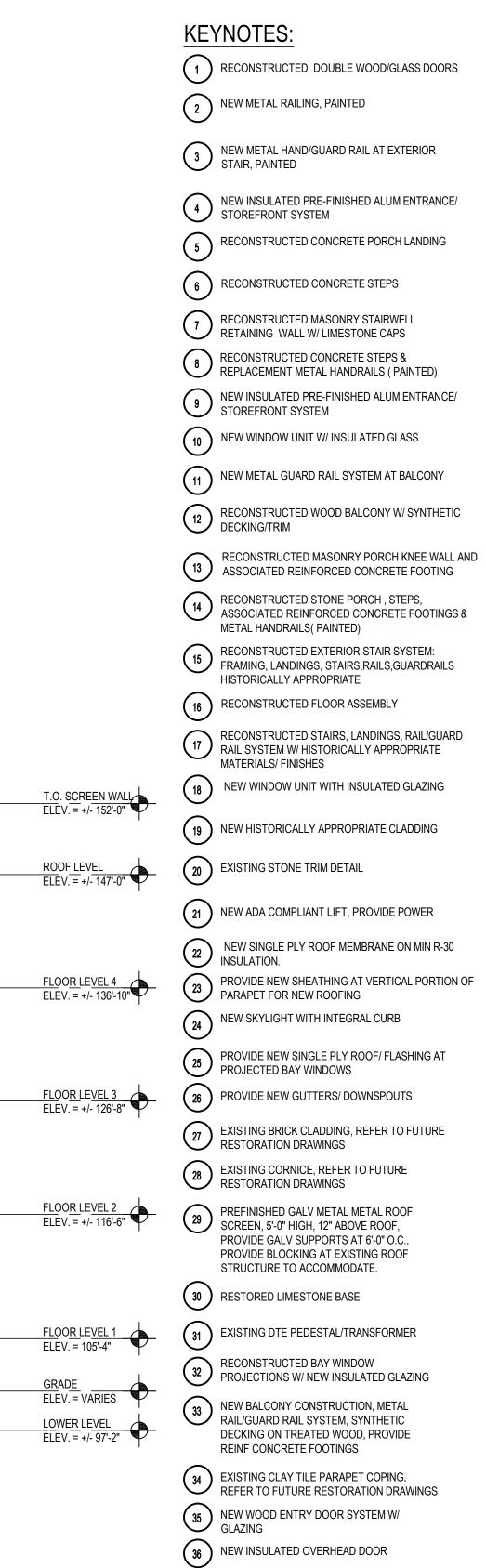
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fax 248.352.1821





4





439 HENRY NORTH

EXTERIOR ELEVATION

Sheet **4A**401

2020078 Title EXTERIOR **ELEVATIONS 439 HENRY**

Job Number

Drawn

JKM Checked RMM Approved MW Bidpak Number

Construction Record Do not scale Use figured _____ dimensions only

Preliminary

11.20.2020 - HISTORIC DISTRICT COMMISSION

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- WINDOW FRAMES COLOR TO MATCH ORIGINAL HISTORIC COLOR

- CROWN MOLDING COLOR TO MATCH ORIGINAL HISTORIC COLOR

<u>GENERAL NOTE</u> *PER CIVIL 129.6' = 100'-0"

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2020078 EXTERIOR **ELEVATIONS 439 HENRY**

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Construction Record **Do not scale** Use figured dimensions only

Preliminary

11.20.2020 - HISTORIC DISTRICT COMMISSION

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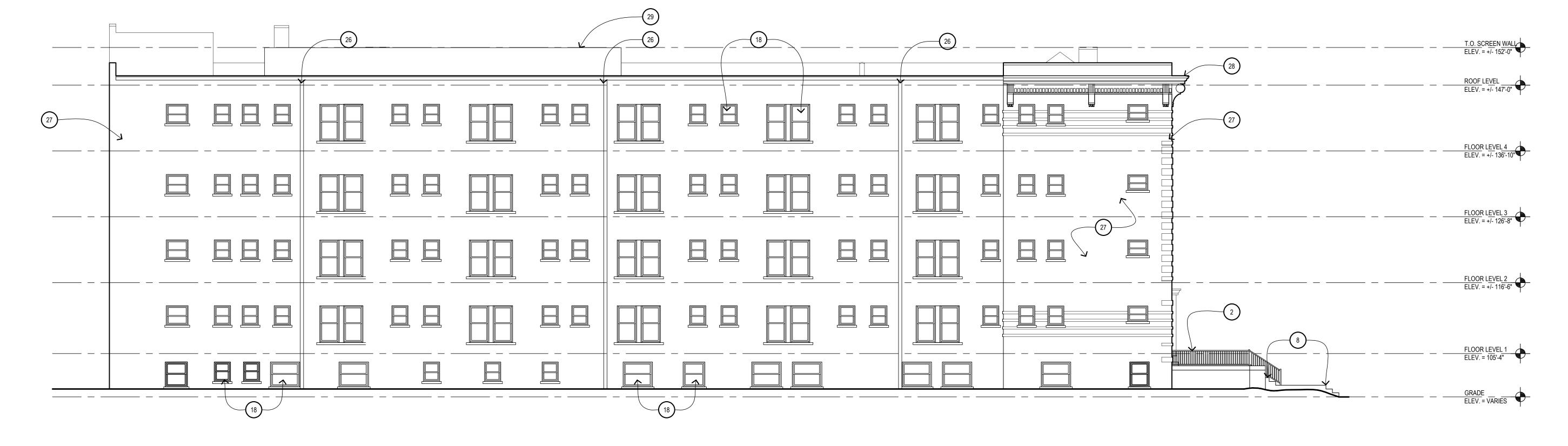


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phone 248.352.8310

fax 248.352.1821



KEYNOTES:	
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11 NEW METAL GUARD RAIL SYSTEM AT BALCONY	
12 RECONSTRUCTED WOOD BALCONY W/ SYNTHETIC DECKING/TRIM	
13 RECONSTRUCTED MASONRY PORCH KNEE WALL AND ASSOCIATED REINFORCED CONCRETE FOOTING	
14 RECONSTRUCTED STONE PORCH , STEPS, ASSOCIATED REINFORCED CONCRETE FOOTINGS & METAL HANDRAILS(PAINTED)	
15 RECONSTRUCTED EXTERIOR STAIR SYSTEM: FRAMING, LANDINGS, STAIRS,RAILS,GUARDRAILS HISTORICALLY APPROPRIATE	
16 RECONSTRUCTED FLOOR ASSEMBLY	
17 RECONSTRUCTED STAIRS, LANDINGS, RAIL/GUARD RAIL SYSTEM W/ HISTORICALLY APPROPRIATE MATERIALS/ FINISHES	
18 NEW WINDOW UNIT WITH INSULATED GLAZING	
19 NEW HISTORICALLY APPROPRIATE CLADDING	
20 EXISTING STONE TRIM DETAIL	
21 NEW ADA COMPLIANT LIFT, PROVIDE POWER	
22 NEW SINGLE PLY ROOF MEMBRANE ON MIN R-30 INSULATION.	
23 PROVIDE NEW SHEATHING AT VERTICAL PORTION OF PARAPET FOR NEW ROOFING	
24 NEW SKYLIGHT WITH INTEGRAL CURB	
25 PROVIDE NEW SINGLE PLY ROOF/ FLASHING AT PROJECTED BAY WINDOWS	
26 PROVIDE NEW GUTTERS/ DOWNSPOUTS	
27 EXISTING BRICK CLADDING, REFER TO FUTURE RESTORATION DRAWINGS	
28 EXISTING CORNICE, REFER TO FUTURE RESTORATION DRAWINGS	
29 PREFINISHED GALV METAL METAL ROOF SCREEN, 5'-0" HIGH, 12" ABOVE ROOF, PROVIDE GALV SUPPORTS AT 6'-0" O.C., PROVIDE BLOCKING AT EXISTING ROOF STRUCTURE TO ACCOMMODATE.	
30 RESTORED LIMESTONE BASE	
31 EXISTING DTE PEDESTAL/TRANSFORMER	
32 RECONSTRUCTED BAY WINDOW PROJECTIONS W/ NEW INSULATED GLAZING	
33 NEW BALCONY CONSTRUCTION, METAL RAIL/GUARD RAIL SYSTEM, SYNTHETIC DECKING ON TREATED WOOD, PROVIDE REINF CONCRETE FOOTINGS	
(34) EXISTING CLAY TILE PARAPET COPING, REFER TO FUTURE RESTORATION DRAWINGS	
35 NEW WOOD ENTRY DOOR SYSTEM W/ GLAZING	
36 NEW INSULATED OVERHEAD DOOR	



Sheet
4A402

2020078 Title EXTERIOR **ELEVATIONS 439 HENRY**

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/	T.O. SCREEN WALL ELEV. = +/- 152'-0"
	ROOF LEVEL ELEV. = +/- 147'-0"
WINDOW FRAMES COLOR TO MATCH ORIGINAL HISTORIC COLOR	ELEV. = +/- 136'-10"
	ELEV. = +/- 126'-8"
	FLOOR LEVEL 2 ELEV. = +/- 116'-6"
	FLOOR LEVEL 1 ELEV. = 105'-4"
	GRADE ELEV. = VARIES

- CROWN MOLDING COLOR TO MATCH ORIGINAL HISTORIC COLOR

Sheet
4 A 402.

2020078 EXTERIOR **ELEVATIONS 439 HENRY**

JKM Construction Checked Record RMM **Do not scale** Use figured dimensions only Approved MW Bidpak Number Job Number

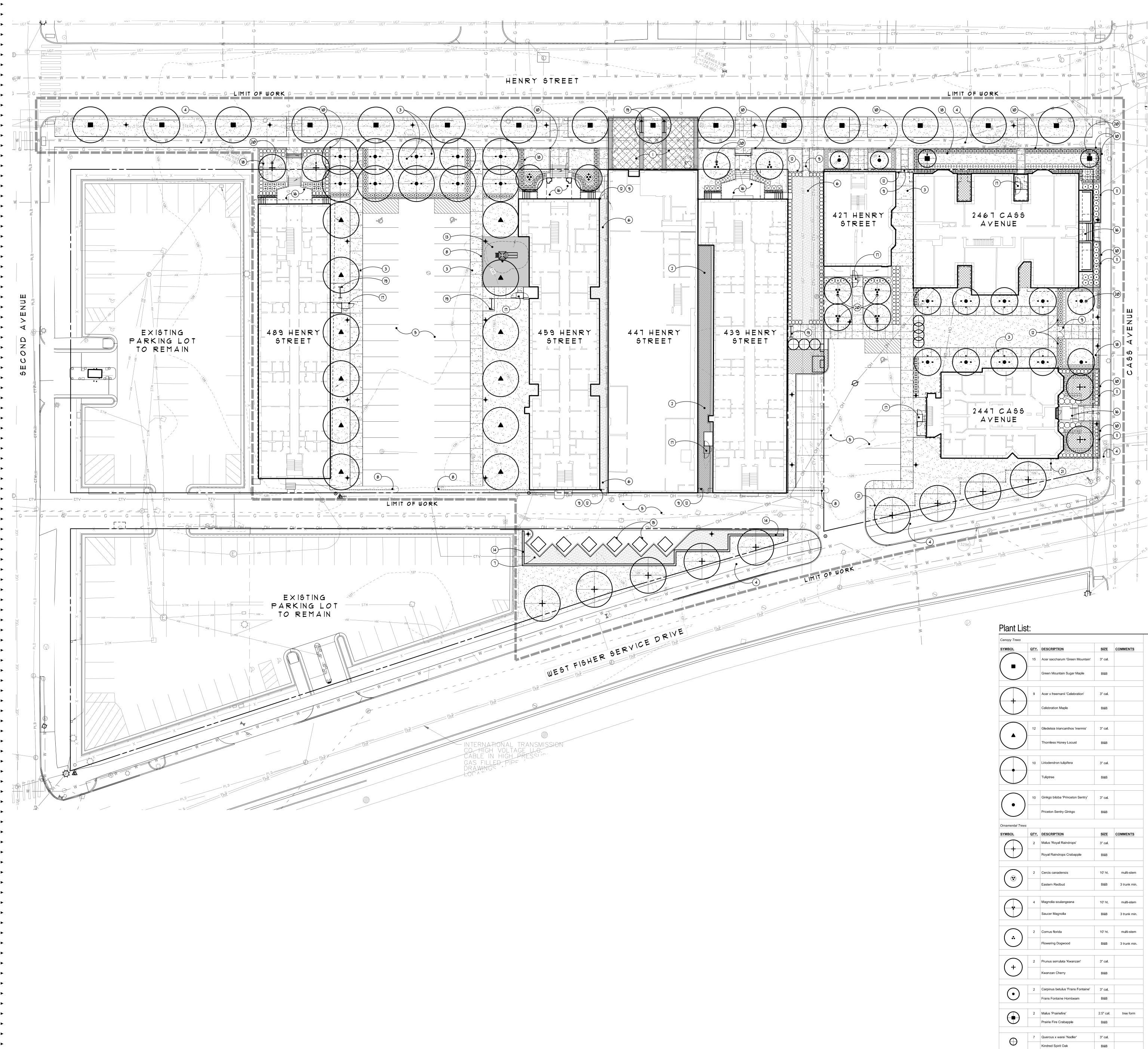
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Legenu.	
	LIMIT OF WORK
W	WATER MAIN
G	GAS LINE
—— OH ——	OVERHEAD ELECTRIC WIRE
SD	STORM DRAIN
+	PEDESTRIAN LIGHT POLE - REFER TO SITE ELECTRICAL DRAWINGS
¢	EXISTING COBRA HEAD STREET LIGHTS TO REMAIN
	IRRIGATED SODDED LAWN
<u> </u>	RIGHT OF WAY
Note Key:	
1 SCORED CO	NCRETE PAVING WITH PAVER INLAY AND BORDER
2 PAVERS	
3 CONCRETE F	PAVING - REFER TO CIVIL PLANS
4 EXISTING SIL	DEWALK TO REMAIN
5 ASPHALT PA	RKING LOT AND DRIVE AIGLE - REFER TO CIVIL PLAN
6 4" DEPTH DE	ECOMPOSED GRANITE
	RUSHED AGGREGATE MULCH
(8) 4'-Ø" HT. OR L2Ø1	NAMENTAL ALUMINUM FENCE - REFER TO DETAIL ON SH
	L ALUMINUM GATE
(10) 12" HT. x 6" U	IDE CONCRETE PLANTER CURB
(1) IS" HT. ORNA SHEET L201	MENTAL ALUMINUM GARDEN FENCE - REFER TO DETAIL
(12) 6'-0" HT. OR	NAMENTAL ALUMINUM FENCE WITH 35%" PICKET SPACING

REFER TO DETAIL ON SHEET L201

(13) TOT LOT PLAYGROUND - SURFACE TO BE 12" DEPTH ENGINEERED WOOD MULCH

(14) MASONRY SCREEN WALL - REFER TO DETAIL ON SHEET L201

(15) DUMPSTER, TYP.

(16) EXISTING BUILDING PORCH - REFER TO ARCHITECTURAL DRAWINGS

17) BARRIER FREE PORCH LIFT - REFER TO ARCHITECTURAL DRAWINGS

(18) STEEL EDGING BETWEEN LAWN AND PLANT BEDS, TYP. (19) BIKE RACK

(20) TREE UPLIGHT, TYP.

(21) 6'-0" HT. ORNAMENTAL ALUMINUM FENCE WITH 1 ½" PICKET SPACING -REFER TO DETAIL ON SHEET L201

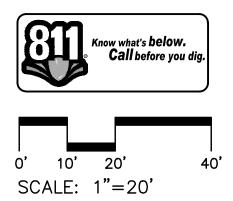
General Notes:

1. PROVIDE 4" DEPTH TOPSOIL AT ALL SODDED LAWN AREAS 2. PROVIDE SHREDDED BARK MULCH AT ALL PLANT BEDS PER DETAILS

3. REFER TO TYPICAL PLANTING DETAILS, SHEET L201 IRRIGATION SYSTEM IS TO BE PROVIDED FOR ALL PLANTING BEDS AND LAWN AREAS.

Canopy Trees				
SYMBOL	<u>QTY.</u>	DESCRIPTION	SIZE	COMMENTS
\frown	15	Acer saccharum 'Green Mountain'	3" cal.	
		Green Mountain Sugar Maple	B&B	
\bigcap	9	Acer x freemanii 'Celebration'	3" cal.	
\bigcup		Celebration Maple	B&B	
\bigcap	12	Gledetsia triancanthos 'inermis'	3" cal.	
		Thornless Honey Locust	B&B	
\bigcap	10	Liriodendron tulipifera	3" cal.	
\bigcup		Tuliptree	B&B	
\bigcirc	10	Ginkgo biloba 'Princeton Sentry'	3" cal.	
\bigcirc		Priceton Sentry Ginkgo	B&B	
Ornamental Trees				
	<u>QTY.</u>	DESCRIPTION	SIZE	COMMENTS
(+)	2	Malus 'Royal Raindrops' Royal Raindrops Crabapple	3" cal. B&B	
	2	Cercis canadensis	10' ht.	multi-stem
		Eastern Redbud	B&B	3 trunk min.
	4	Magnolia soulangeana	10' ht.	multi-stem
\bigcirc		Saucer Magnolia	B&B	3 trunk min.
	2	Cornus florida	10' ht.	multi-stem
Ű		Flowering Dogwood	B&B	3 trunk min.
(+)	2	Prunus serrulata 'Kwanzan'	3" cal.	
\bigcirc		Kwanzan Cherry	B&B	
\odot	2	Carpinus betulus 'Frans Fontaine' Frans Fontaine Hornbeam	3" cal. B&B	
	2	Malus 'Prairiefire' Prairie Fire Crabapple	2.5" cal. B&B	tree form
	7	Quercus x warei 'Nadler'	3" cal.	
()				

MBOL	QTY.	DESCRIPTION	SIZE	COMMENTS
0	88	Buxus 'Green Mountain'	18" ht. min.	Plant 18" o.c
0		Green Mountain Boxwood	B&B	
Φ	140	Ilex glabra 'Shamrock'	24" ht. min.	Plant 24" o.c
\oplus		Inkberry	B&B	
			00" ht	
\bigcirc	10	Ilex x meserveae 'Blue Prince' Blue Prince Holly	36" ht. min. B&B	Plant 36" o.c
			B&B	
-	14	Rhododendron 'Delaware Valley'	36" ht. min.	Plant 36" o.c
\otimes	14	Delaware Valley Azalea	00 11. 11111.	
		Dolanalo Valloj / Laloa		
-	213	Taxus x media 'Densiformis'	24" ht. min.	Plant 24" o.c
0		Dense Yew	B&B	
-	86	Taxus x media 'Hicksii'	36" ht. min.	Plant 24" o.c
\bullet		Hick's Yew	B&B	
	12	Thuja occidentalis 'Emerald Green'	6' ht.	Plant 30" o.c
\oplus		Emerald Green Arborvitae	B&B	Hedge to 5'
ciduous Shrubs,	Ground	cover, and Perennials	1	
YMBOL	QTY.	DESCRIPTION	SIZE	COMMENTS
•	49	Itea virginica 'Henry's Garnet'	#3	Plant 24" o.c
Ð		Virginia Sweetspire	cont.	
		1		
\square	35	Hydrangea macrophylla 'Pee Wee'	#5	Plant 36" o.c
		Pee Wee Oakleaf Hydrangea	cont.	
Ÿ				
Ţ				
₩	16	Hydrangea paniculata 'llvobo'	#5	Plant 30" o.c
••••••••••••••••••••••••••••••••••••••	16	Hydrangea paniculata 'llvobo' Bobo Hydrangea	#5 cont.	Plant 30" o.c
\oplus	16			Plant 30" o.c
•	16			
⊕		Bobo Hydrangea	cont.	
⊕		Bobo Hydrangea Syringa patula 'Miss Kim'	cont. #5	
\odot		Bobo Hydrangea Syringa patula 'Miss Kim'	cont. #5	Plant 36" o.c
 ⊕ ⊕ ⊙ ⊙ 	21	Bobo Hydrangea Syringa patula 'Miss Kim' Miss Kim Lilac	cont. #5 cont.	Plant 36" o.c
\odot	21	Bobo Hydrangea Syringa patula 'Miss Kim' Miss Kim Lilac Weigela florida 'Sonic Bloom'	cont. #5 cont. #5	Plant 36" o.c
•	21	Bobo Hydrangea Syringa patula 'Miss Kim' Miss Kim Lilac Weigela florida 'Sonic Bloom'	cont. #5 cont. #5	Plant 36" o.c
\odot	21	Bobo Hydrangea Syringa patula 'Miss Kim' Miss Kim Lilac Weigela florida 'Sonic Bloom' Sonic Bloom Weigela	cont. #5 cont. #5 cont.	Plant 36" o.c
•	21	Bobo Hydrangea Syringa patula 'Miss Kim' Miss Kim Lilac Weigela florida 'Sonic Bloom' Sonic Bloom Weigela Hosta x Patriot	cont. #5 cont. #5 cont. 1 gal.	Plant 36" o.c Plant 36" o.c
•	21	Bobo Hydrangea Syringa patula 'Miss Kim' Miss Kim Lilac Weigela florida 'Sonic Bloom' Sonic Bloom Weigela Hosta x Patriot	cont. #5 cont. #5 cont. 1 gal.	Plant 30" o.c. Plant 36" o.c. Plant 36" o.c. Plant 18" o.c. Plant 12" o.c.







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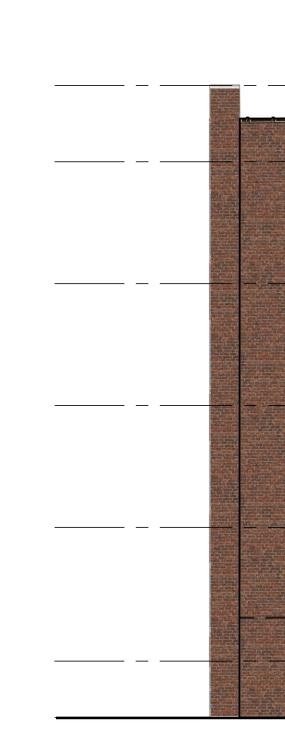
Job Number
2020078 Title Landscape Plan

Sheet L101



MEMO

Date	11.25.2020	
Subject	HDC Sheet Revisions	
Project Name	Henry Street Redevelopment	
Project Number	2020078	
Message:		
Sheets	Revisions	
3A101	Added Second Means of Egress in assembly area. Placed door in existing window opening.	
2A401	Added Keynote 37 – "New Cornices, Reference Adjacent Building as Basis of Design"	
2A401.1	Replace all instances of "Crown Molding" with "Cornice"	
3A401	Added new door location on drawing 2/3A401 based on Sheet 3A101 Location	
3A401.1	Revised rendered elevations based on Sheet 3A401	
4A401.1	Replace all instances of "Crown Molding" with "Cornice"	
5A401	Revised Bay-Window sizes based on site measurements Added keynote 37 – "New Cornices, Reference Adjacent Building as Basis of Design"	
5A401.1	Revised rendered elevations based on Sheet 5A401 Replace all instances of "Crown Molding" with "Cornice"	
5A421	Revised Bay-Window sizes based on site measurements	











439 HENRY NORTH

2

4A101 / 1/8" = 1'-0"

EXTERIOR ELEVATION

Sheet
4A401.

2020078 Title EXTERIOR **ELEVATIONS 439 HENRY**

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