

The current proposal is:

Preservation Department – Item 1, LPC-22-08731

**6301 12th Avenue, aka 6301-6323 12th Avenue, 1202-1216 63rd
Street, and 1201-1215 64th Street – Angel Guardian Home –
Individual Landmark
Borough of Brooklyn**

Note: this is a Public Meeting item. No public testimony will be received today as the hearing on this item is closed

LPC-22-08731: 6301 12th Avenue, Angel Guardian Home - Individual Landmark



COMMUNITY BOARD MEETING 07/08/2022
LPC PUBLIC HEARING 08/02/2022
LPC PUBLIC MEETING 09/20/2022

PUBLIC HEARING SCOPE PRESENTED 08/02/2022

SITE WORK

- CONVERT FRONT YARD TO PLAY SPACE
- ADD SITE LIGHTING
- REPOINT LOT LINE RETAINING WALL WHERE NEEDED

MODIFICATION OF ENTRANCES

12TH AVENUE MAIN ENTRY:

- WIDEN ENTRY GATE
- REPLACE STAIR TO SIDEWALK WITH MORE GRADUAL STEPS
- EXTEND LANDING AT BUILDING ENTRY AND REPLACE ENTRY DOORS

ENTRY TO BASEMENT PUBLIC ASSEMBLY SPACE:

- EXCAVATE AND INSTALL STAIRS TO BASEMENT LEVEL FROM FRONT YARD BETWEEN MAIN BUILDING AND WINGS
- MODIFY MASONRY OPENINGS AT BASEMENT LEVEL FOR NEW ENTRIES

PROVIDE ACCESSIBLE ENTRANCES:

- MODIFY EXISTING 64TH ST ENTRY TO REMOVE 2 RISERS
- CREATE NEW ENTRY AT EXISTING 63RD ST BASEMENT WINDOW ADD RAMP FROM SIDEWALK TO BASEMENT LEVEL
- ADD RAMP BEHIND 63RD ST PROPERTY LINE WALL TO FRONT YARD.

BUILDING SYSTEMS:

- INSTALL CONDENSERS ON ROOF OF EXISTING REAR KITCHEN EXTENSION
- ENCLOSE MECHANICAL AREA BETWEEN MAIN BUILDING AND 63RD ST WING
- INSTALL CONDENSERS ON ROOFS OF CONNECTORS BETWEEN MAIN BUILDING AND WINGS
- ADD ELEVATOR SERVING ALL LEVELS
- ADD EXHAUST FANS TO MAIN ROOF.

BUILDING FACADE:

- REPLACE WINDOWS WITH ALUMINUM DOUBLE-HUNG, LEAVING EXISTING WOOD WINDOW FRAMES IN PLACE
- INSTALL EXTERIOR LIGHTING AND SECURITY DEVICES
- REGULARIZE OPENINGS IN REAR FACADE

PUBLIC MEETING SCOPE 09/20/2022

RE-STUDY SHIFT OR REDUCE ELEVATOR BULKHEAD

- ELEVATOR WAS LOWERED ONE FLOOR TO MINIMIZE BULKHEAD HEIGHT

RE-STUDY TYPE OF FRONT YARD MATERIAL, AMOUNT PROPOSED

- WE INITIATED CONVERSATION WITH CONSULTANTS TO UNDERSTAND THE SCHOOL'S BEST OPTIONS; WE PROPOSE A POROUS Poured-RUBBER PLAYGROUND MATERIAL
- WE ADDED MORE PLANTING AREA TO MINIMIZE THE NEW PLAYGROUND AREA
- WE ARE PROPOSING TO KEEP/ADD MORE TREES TO THE FRONT YARD

RE-STUDY SIGNAGE

- FRONT FACADE LETTERING HAS BEEN REDUCED TO HALF THE LETTERS
- LETTERING ALONG THE MAIN ENTRANCE ARCH HAS BEEN REMOVED
- MAIN LOGO ABOVE THE MAIN DOOR REMAINS
- LETTERING ON THE SECONDARY FACADES REMAINS

MATCH HISTORIC MAIN ENTRANCE DOORS

- PROJECT WAS UPDATED WHERE ALL ENTRANCES HAVE NEW DOORS THAT MATCH HISTORIC STYLE IMAGES

RE-STUDY COPPER ELEMENTS THROUGHOUT THE PROJECT

- WE REVIEWED EXISTING COPPER DOWNSPOUTS WHICH ARE ALL BROKEN AND DISUSED
- WE PROPOSE ALUMINUM LEADERS PAINTED BRIGHT TO MATCH THE CURRENT COPPER MATERIAL AROUND THE BUILDING

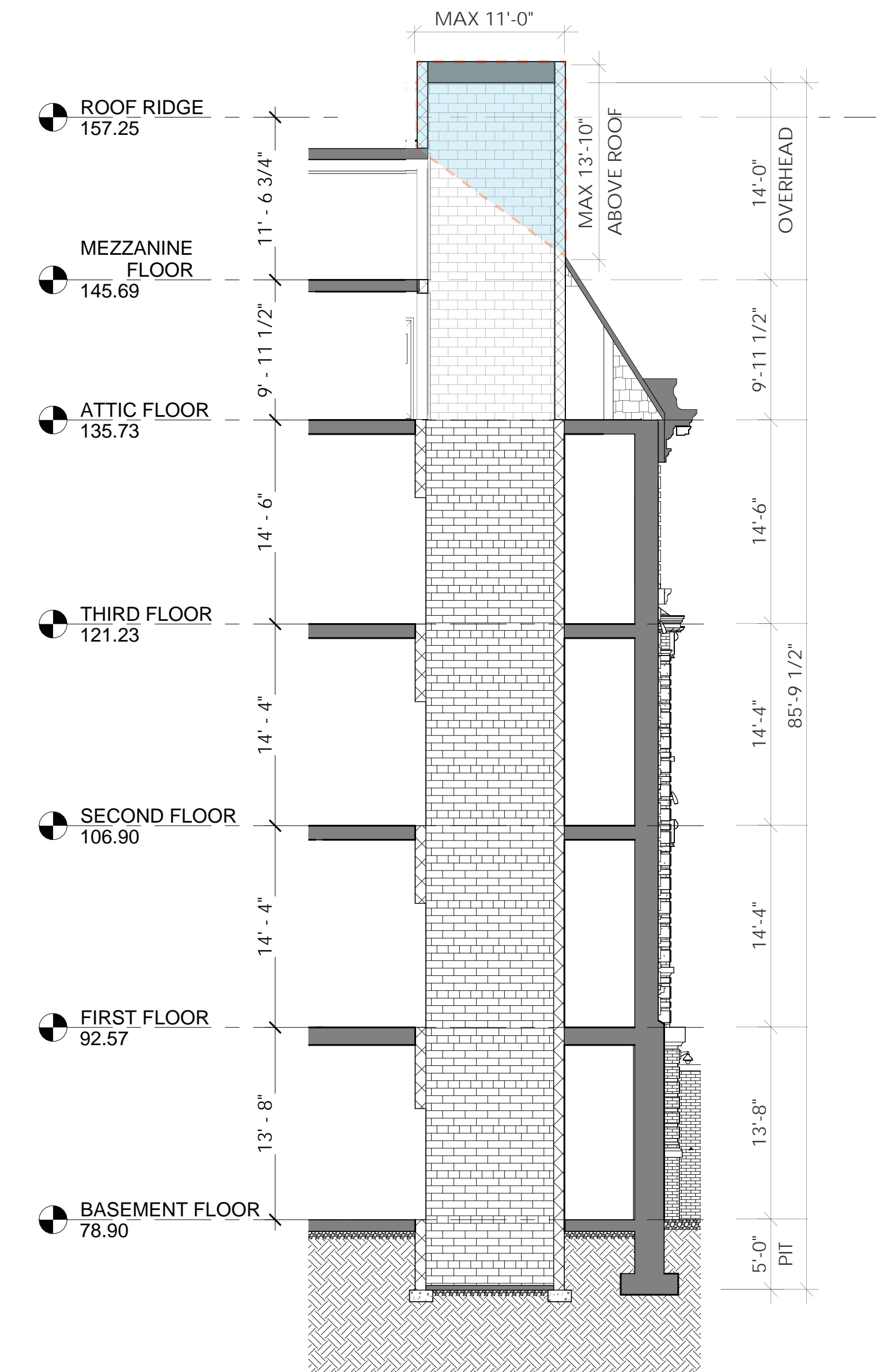
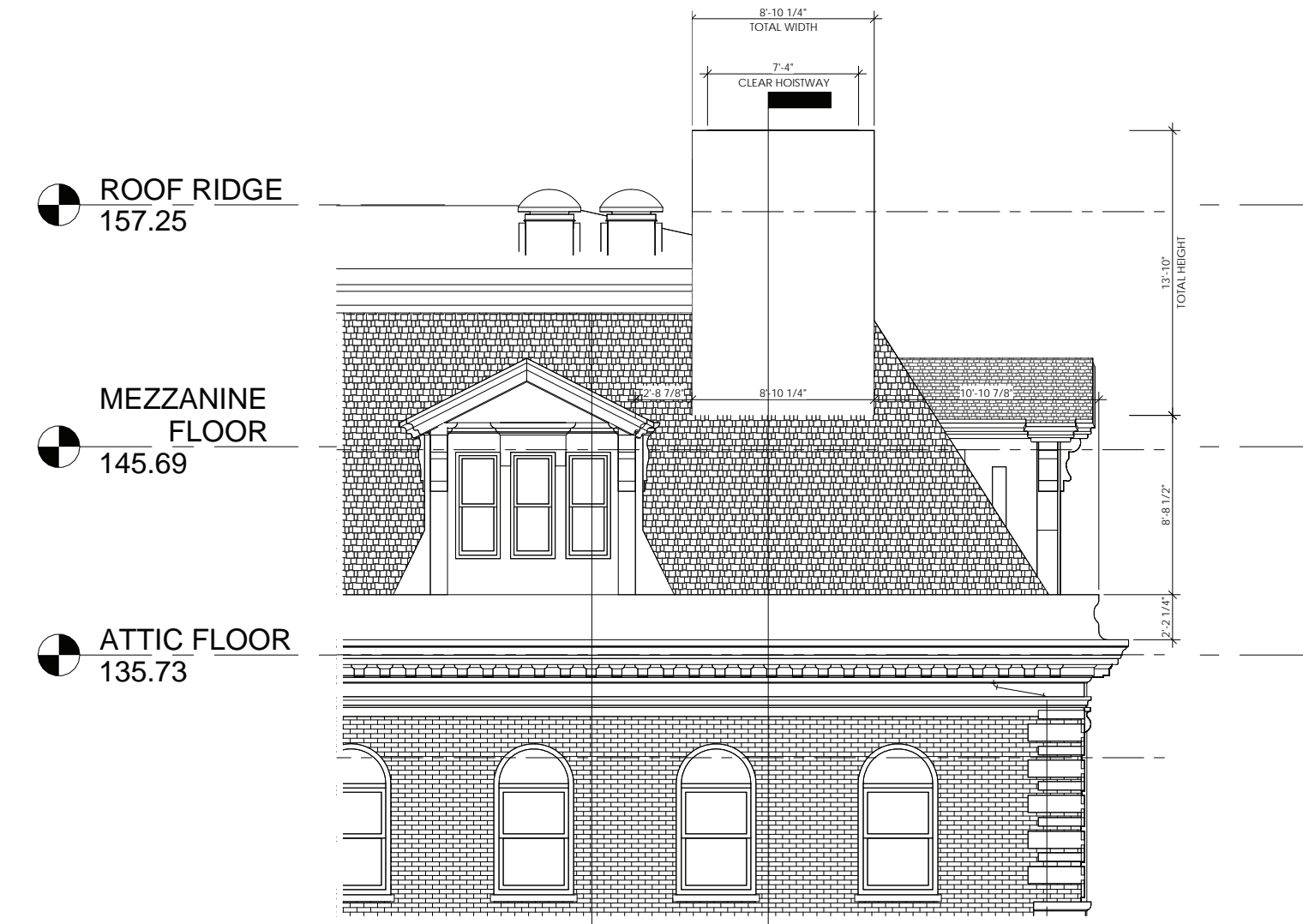
RE-STUDY LIGHTING AND SECURITY TO ENSURE THE MINIMUM

- WE REMOVED ALL SECURITY CAMERAS AND SPEAKERS FROM THE PRIMARY AND SECONDARY FACADES
- WE REMOVED ALL LIGHT FIXTURES FROM THE PRIMARY FACADE
- THE FRONT YARD LIGHT POLES HAVE BEEN REDUCED TO 14 FROM 18 LIGHT POLES

DESTINATION FOR RELIGIOUS STAINED GLASS WINDOWS

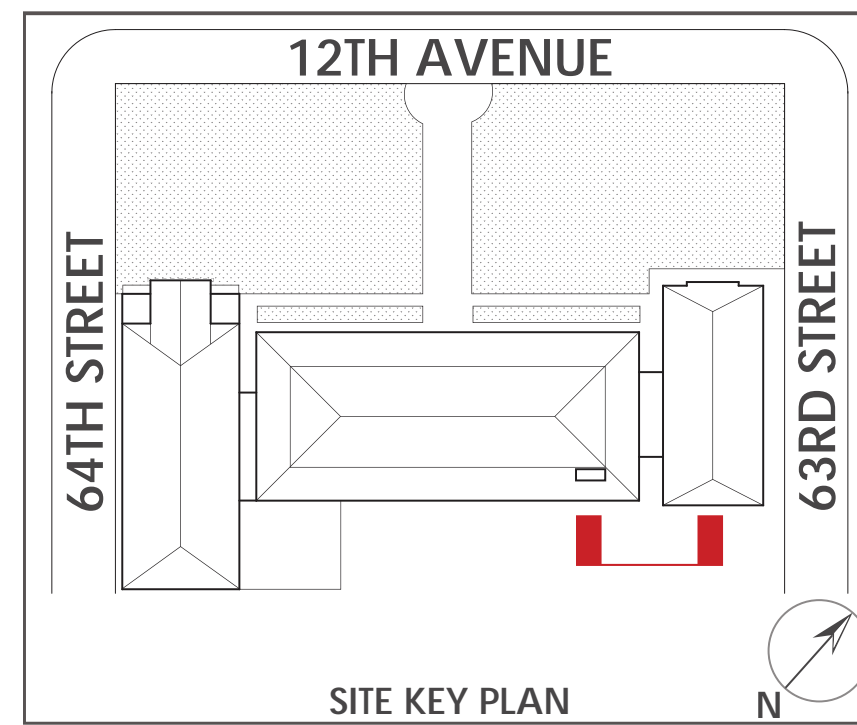
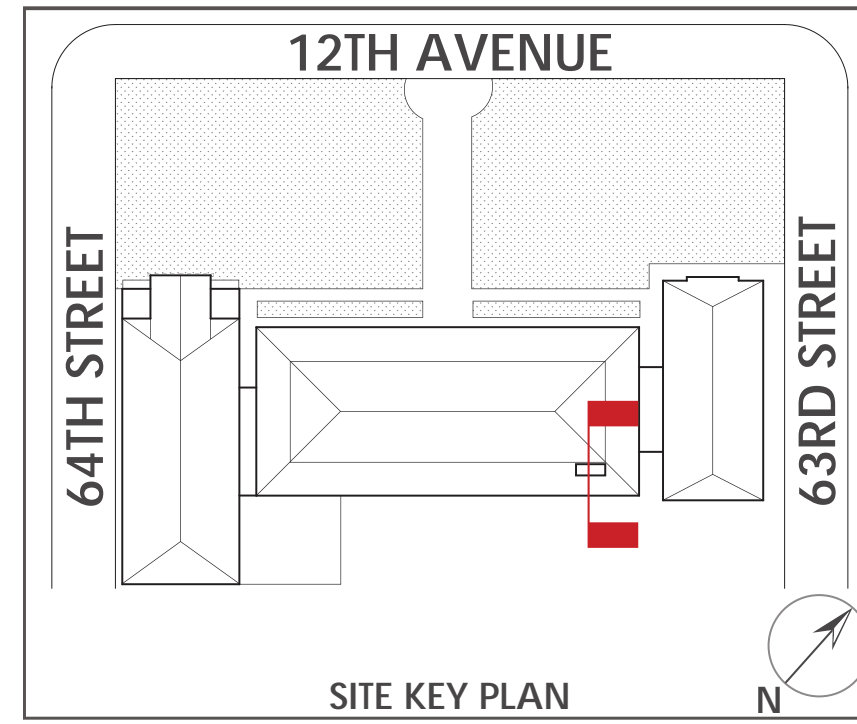
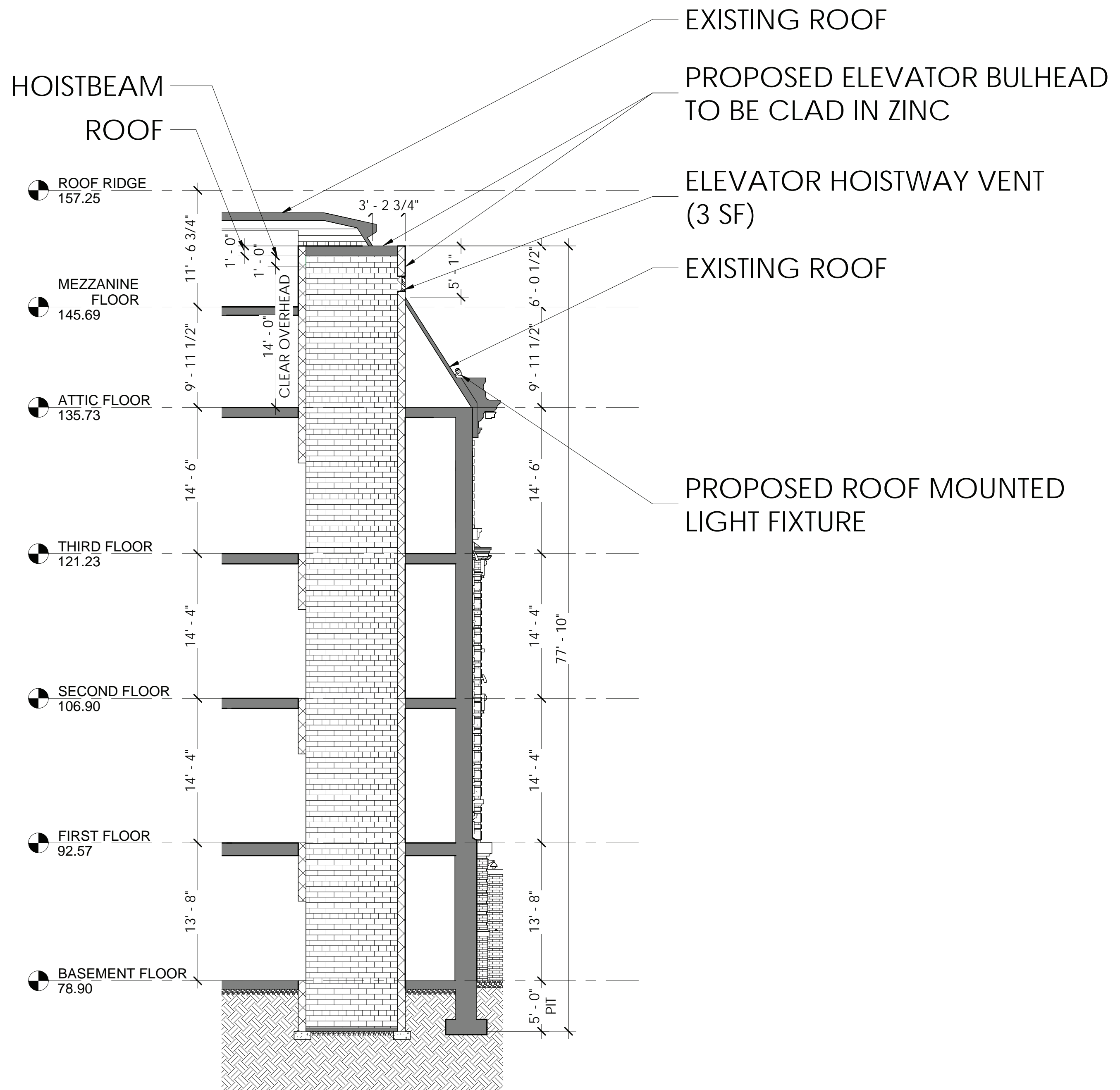
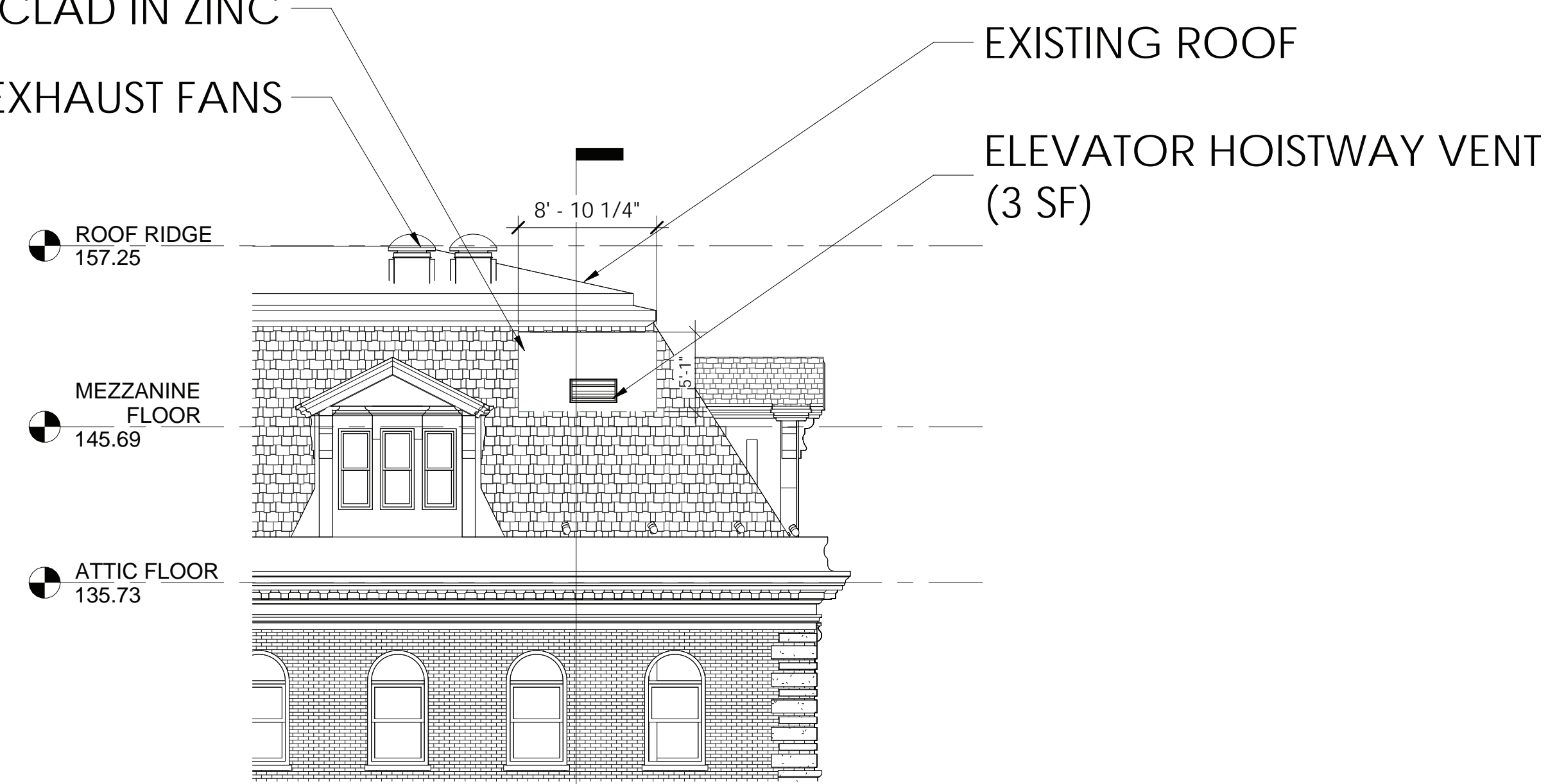
- WE HAVE SIGNED A CONTRACT WITH RAMBUSCH DESIGN STUDIO FOR THE CAREFUL REMOVAL AND CRATING OF THE WINDOWS. THE WINDOWS WILL BE STORED WITH CARE BY RAMBUSCH UNTIL PURCHASED OR REUSED IN A FUTURE RAMBUSCH COMMISSION.

PROPOSED DESIGN:



REVISED DESIGN:

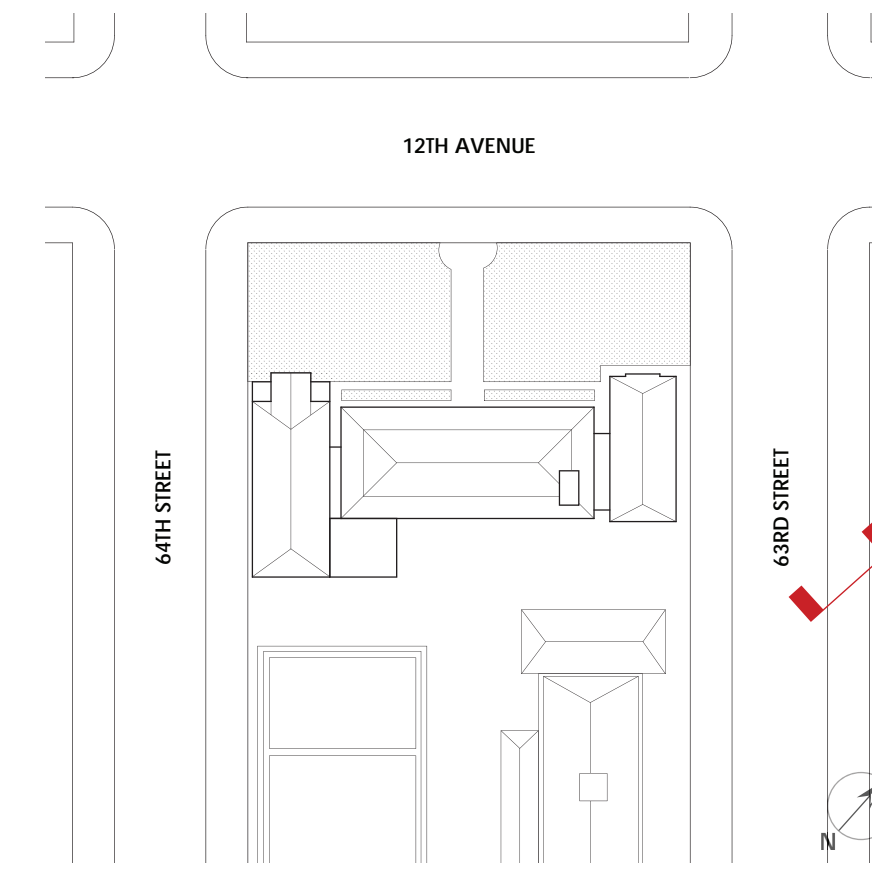
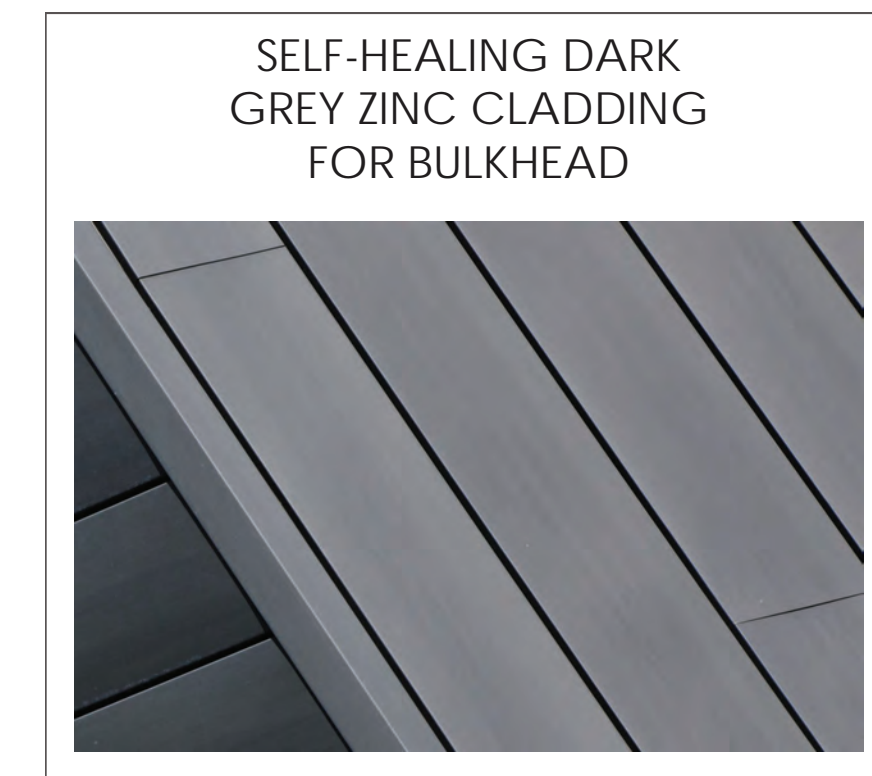
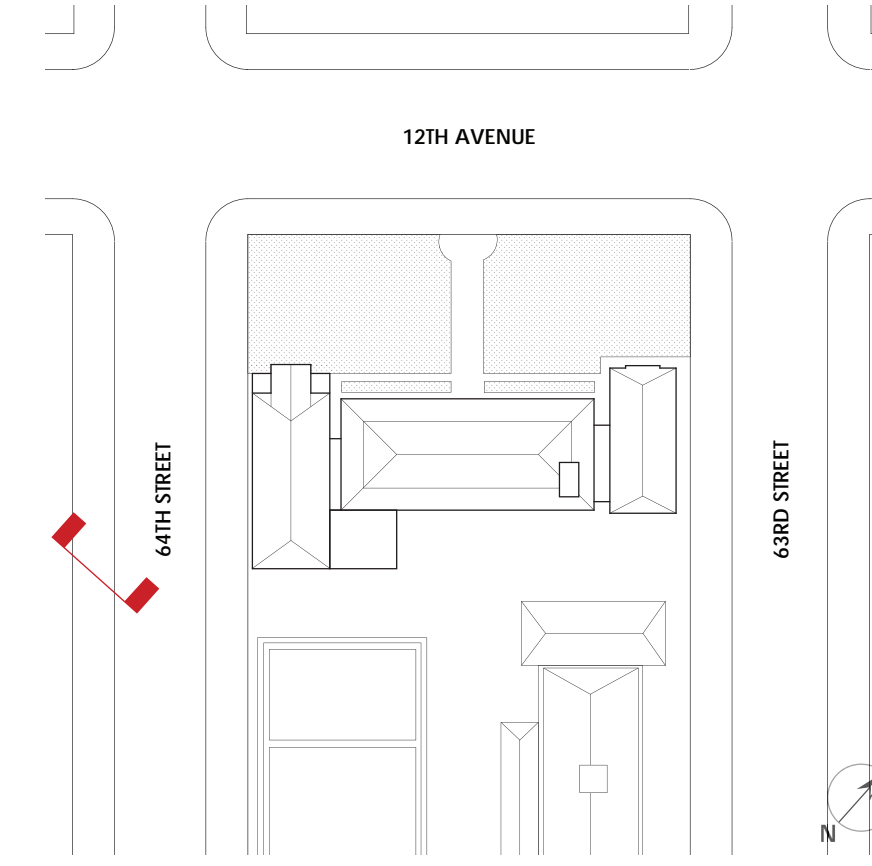
PROPOSED ELEVATOR BULHEAD
TO BE CLAD IN ZINC
PROPOSED EXHAUST FANS



- CHANGES:
- ELEVATOR BULKHEAD HEIGHT
 - NEW ELEVATOR HOISTWAY VENT

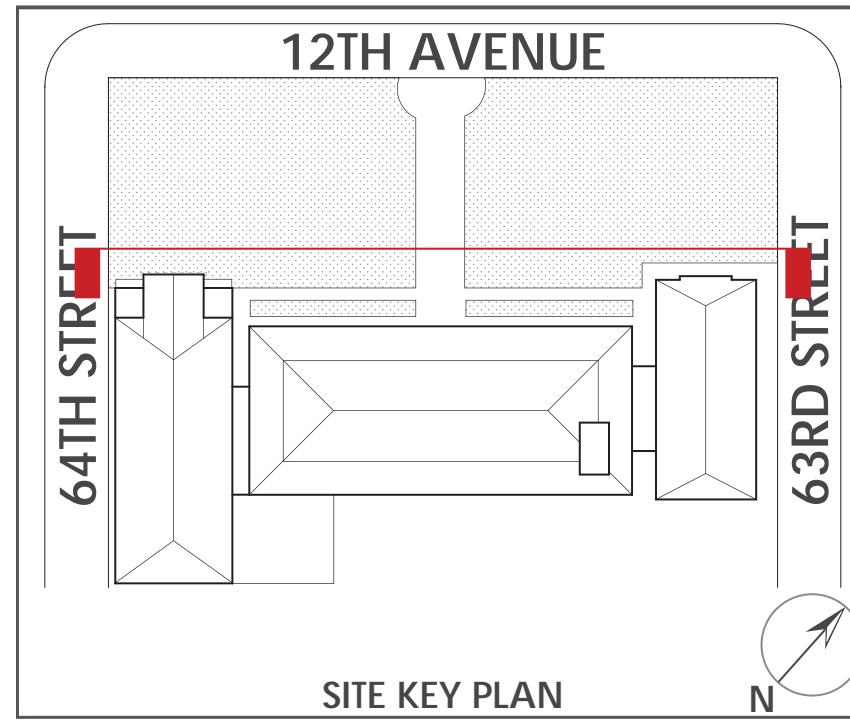
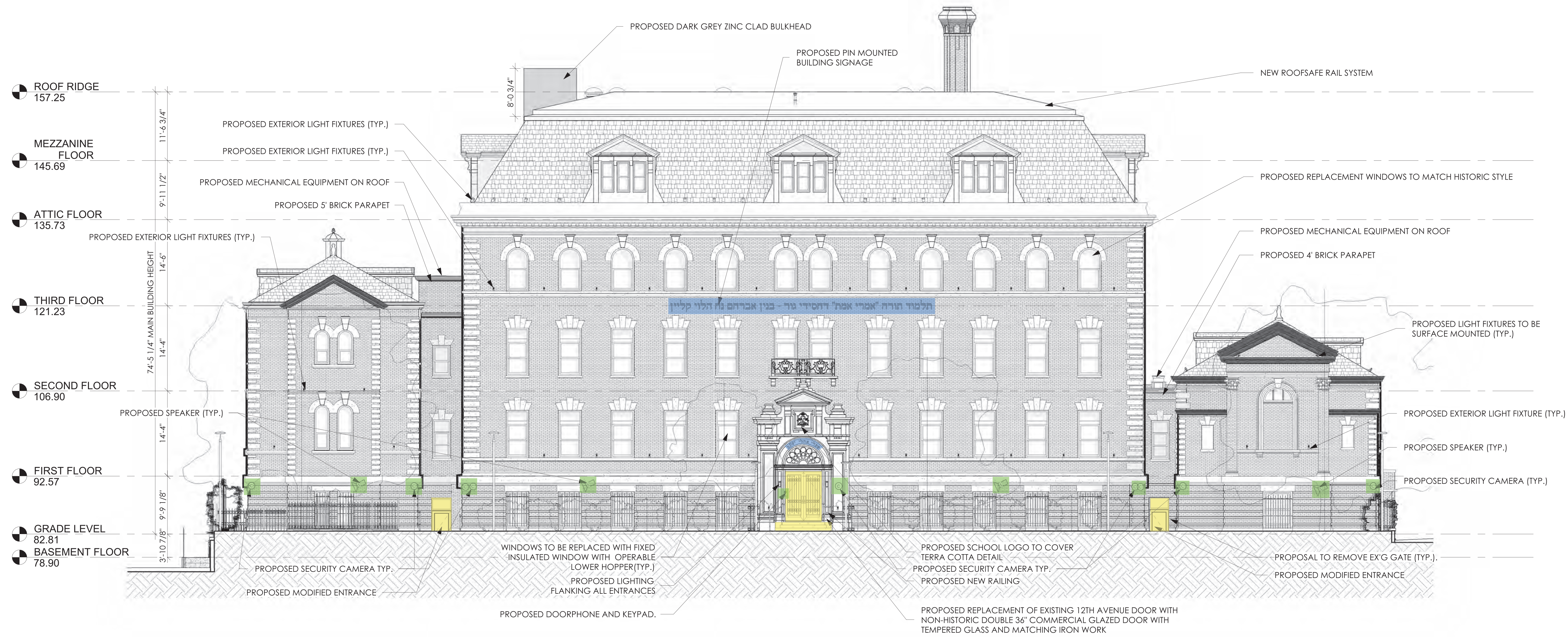
PROPOSED DESIGN:

REVISED DESIGN:



- CHANGES:
- ELEVATOR BULKHEAD HEIGHT
 - ELEVATOR HOISTWAY VENT

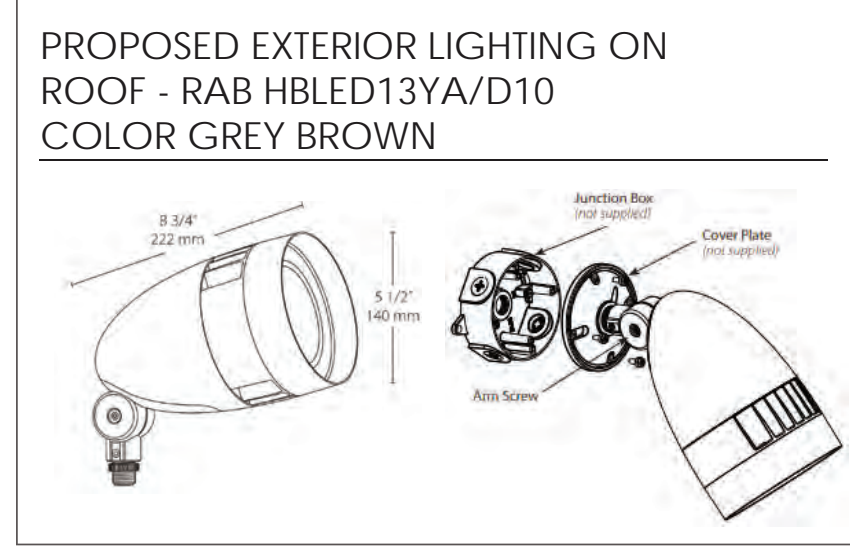
**12TH AVENUE
PROPOSED ELEVATION**



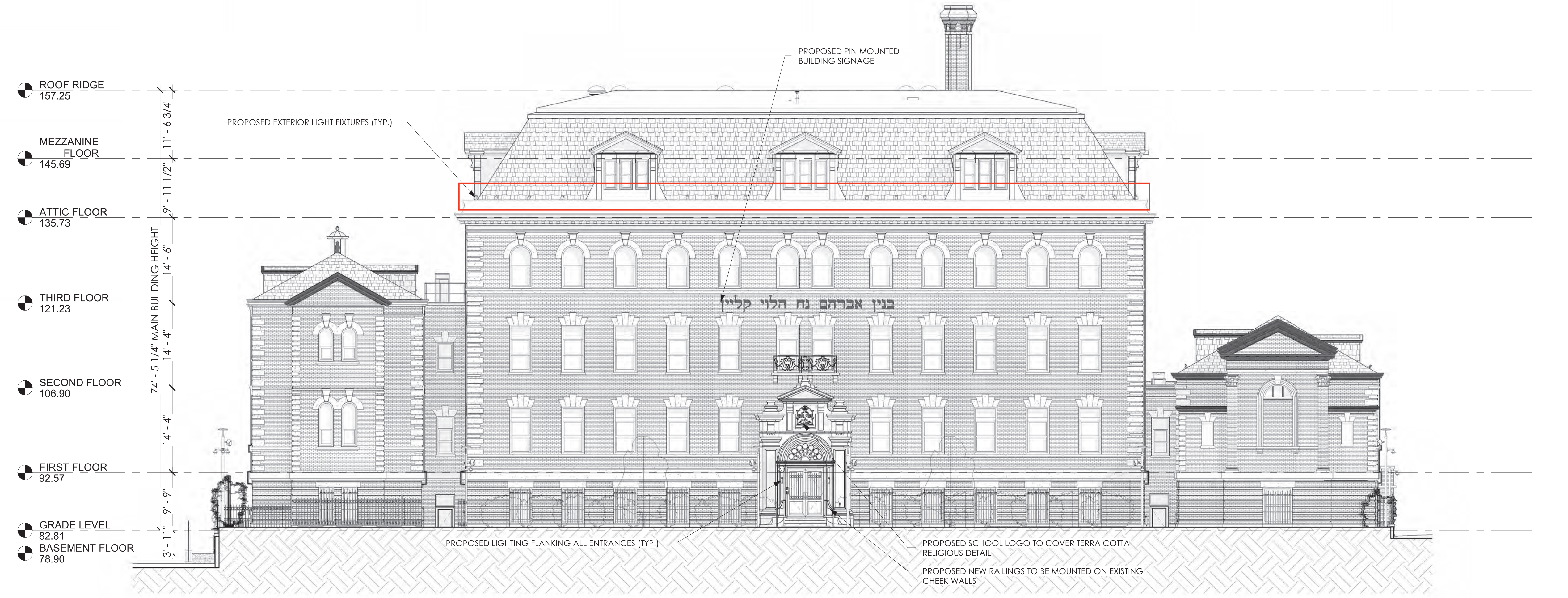
LEGEND

- PROPOSE TO REMOVE
- PROPOSE TO MODIFY
- PROPOSED SIGNAGE
- PROPOSED FIXTURES

12 COUNT, HBLED13YA-D10



**12TH AVENUE
REVISED ELEVATION**



- CHANGES:**
- LIGHTING, SPEAKER, AND SECURITY CAMERA FIXTURES REMOVED
 - DOORS REVISED TO MATCH HISTORIC IMAGES
 - LETTERING ON ARCH REMOVED
 - LETTERING ON FACADE SHORTENED
 - ELEVATOR BULKHEAD LOWERED

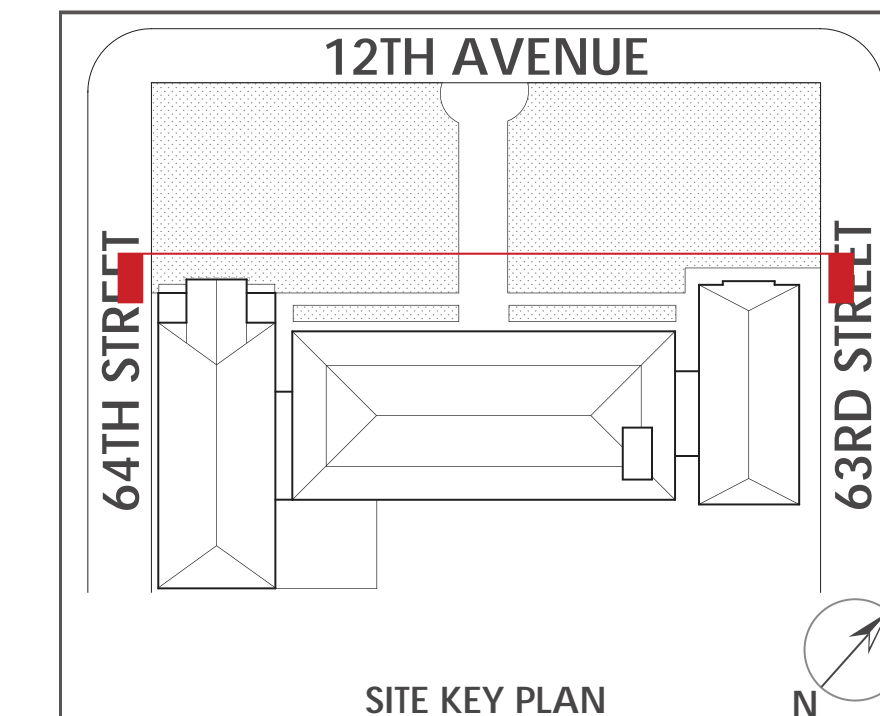
12TH AVENUE
PROPOSED RENDERING



MAIN BUILDING SIGNAGE (PROPOSED)

The "Imrei Emeth" (literally, "The words of truth") (School of Torah Study, of (the) Ger Hasidic (Dynasty) (i.e. Name of School) - The "Abraham Noah 'the Levite' Klein" building (i.e. Donor)

APPROX. 56'-0"
תלמוד תורה אמרי אמת דחסידי גור - בנין אברהם נח הלוי קליין 1'-0"



12TH AVENUE
REVISED RENDERING



MAIN BUILDING SIGNAGE (REVISED)

The "Abraham Noah 'the Levite' Klein" building (i.e. Donor)

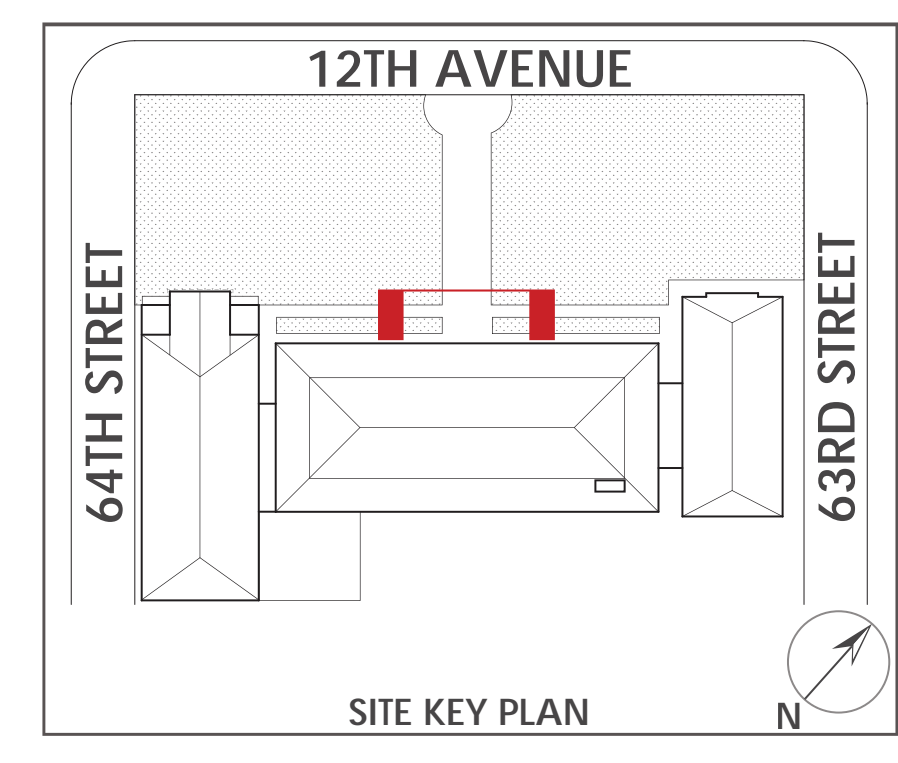
APPROX. 29'-5"
בנין אברהם נח הלוי קליין 1'-6"

CHANGES:

- TREE IN FRONT OF 63RD ST WING TO BE REMOVED
- ADDITIONAL TREES ADDED
- REVISED LIGHT POLE PLACEMENT (LESS POLES, MORE SPACED OUT)
- MAIN BUILDING FACADE LETTERING SHORTENED
- LETTERING ON ARCH REMOVED

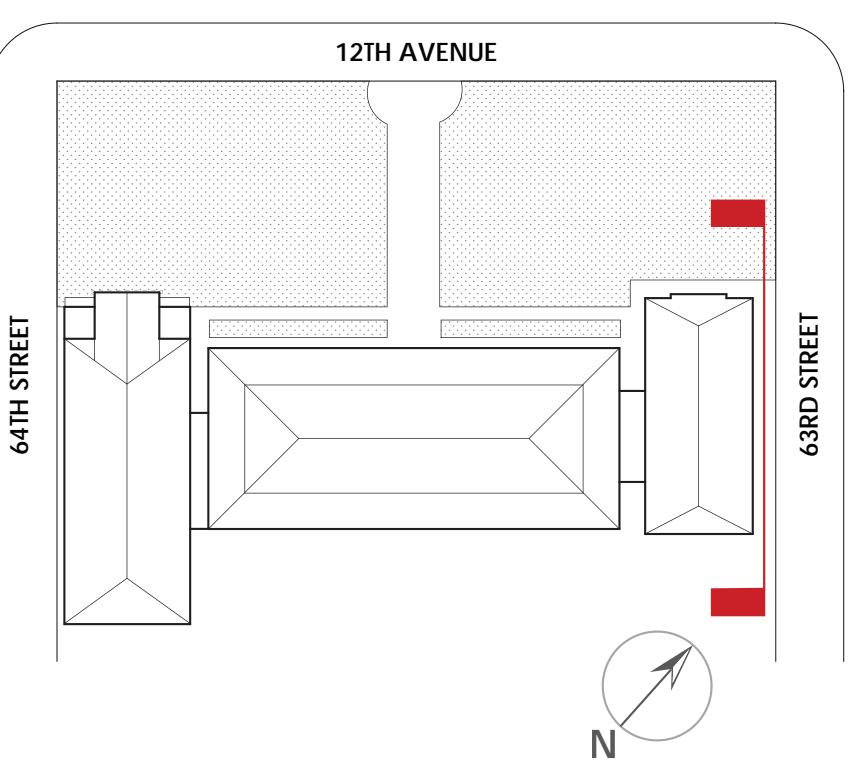
12TH AVE ENTRANCE:

1. SCHOOL LOGO ON FRP PANEL SECURED THROUGH EXISTING MORTAR JOINTS
2. REMOVE LETTERING FROM ARCH
3. NEW BLUESTONE STEPS (ALL RISERS EQUAL) AND TOP OF RAILING IS MOUNTED ON BLUESTONE CHEEK WALL



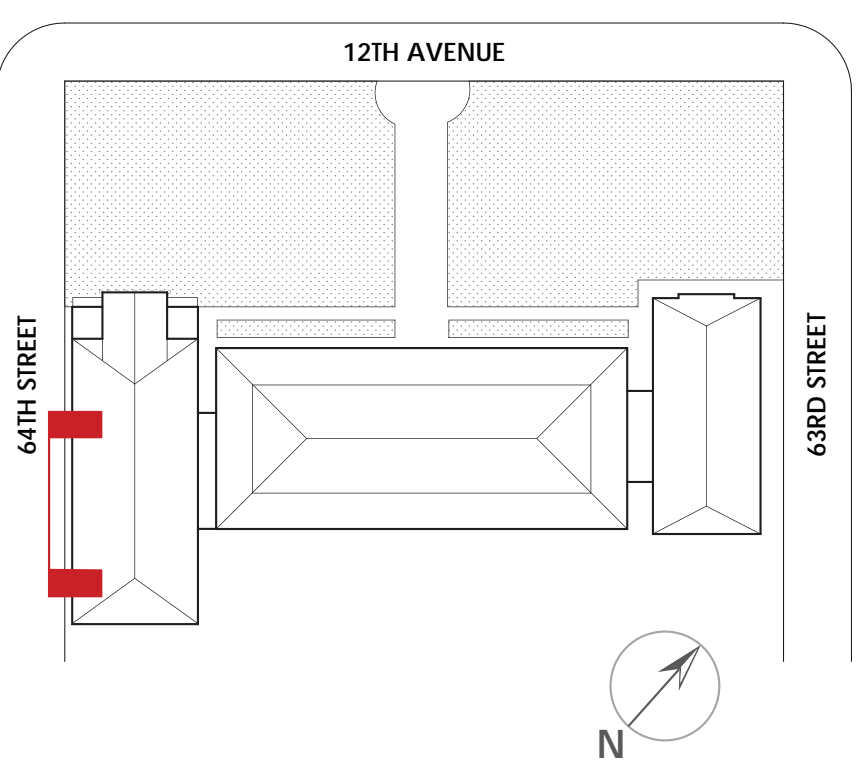
63RD STREET ENTRANCE:

1. ALUMINUM LEADERS PAINTED COPPER
2. LIGHT FIXTURES ON SECONDARY FACADE REMAINS
3. LETTERING ON SECONDARY FACADE REMAINS



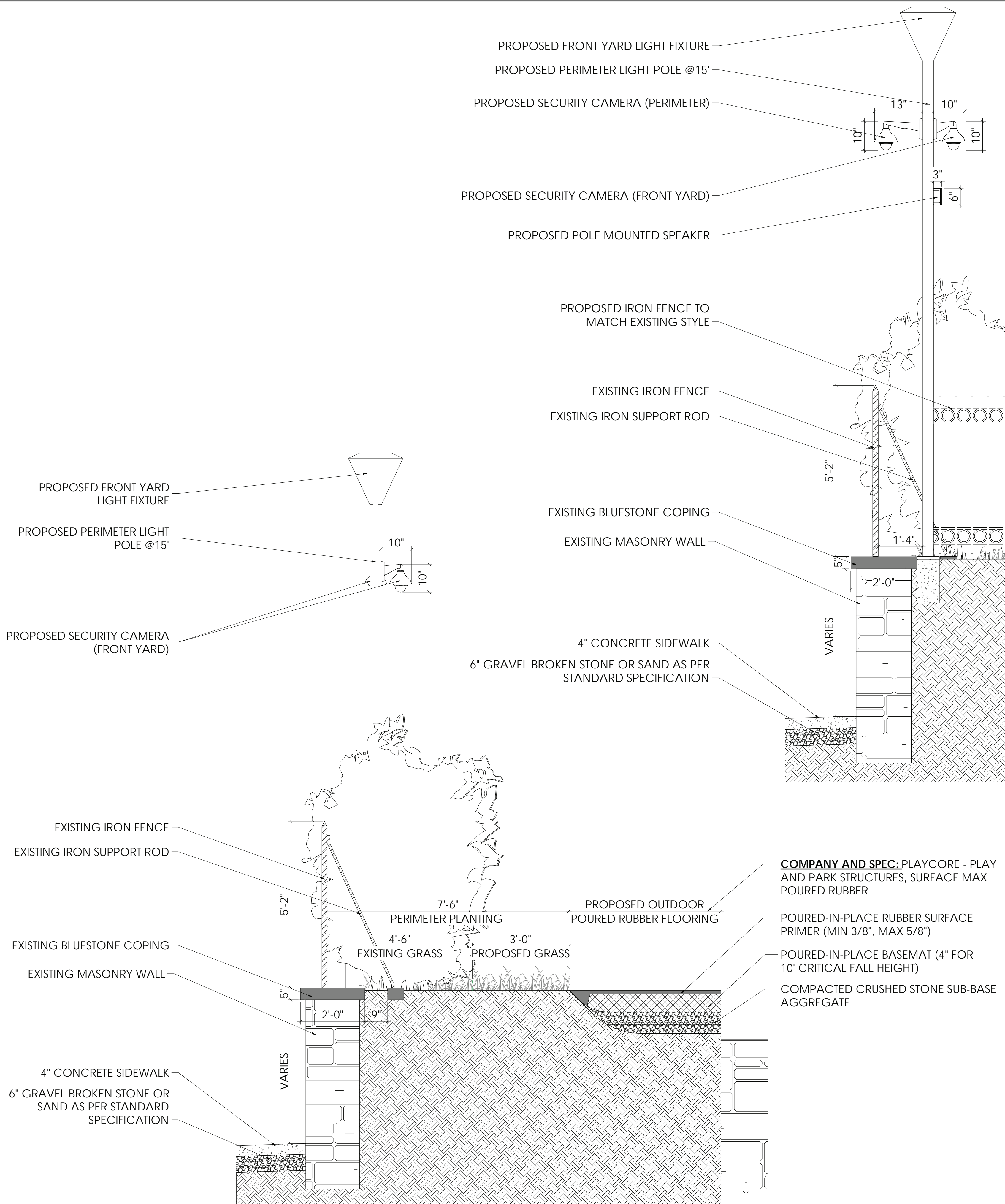
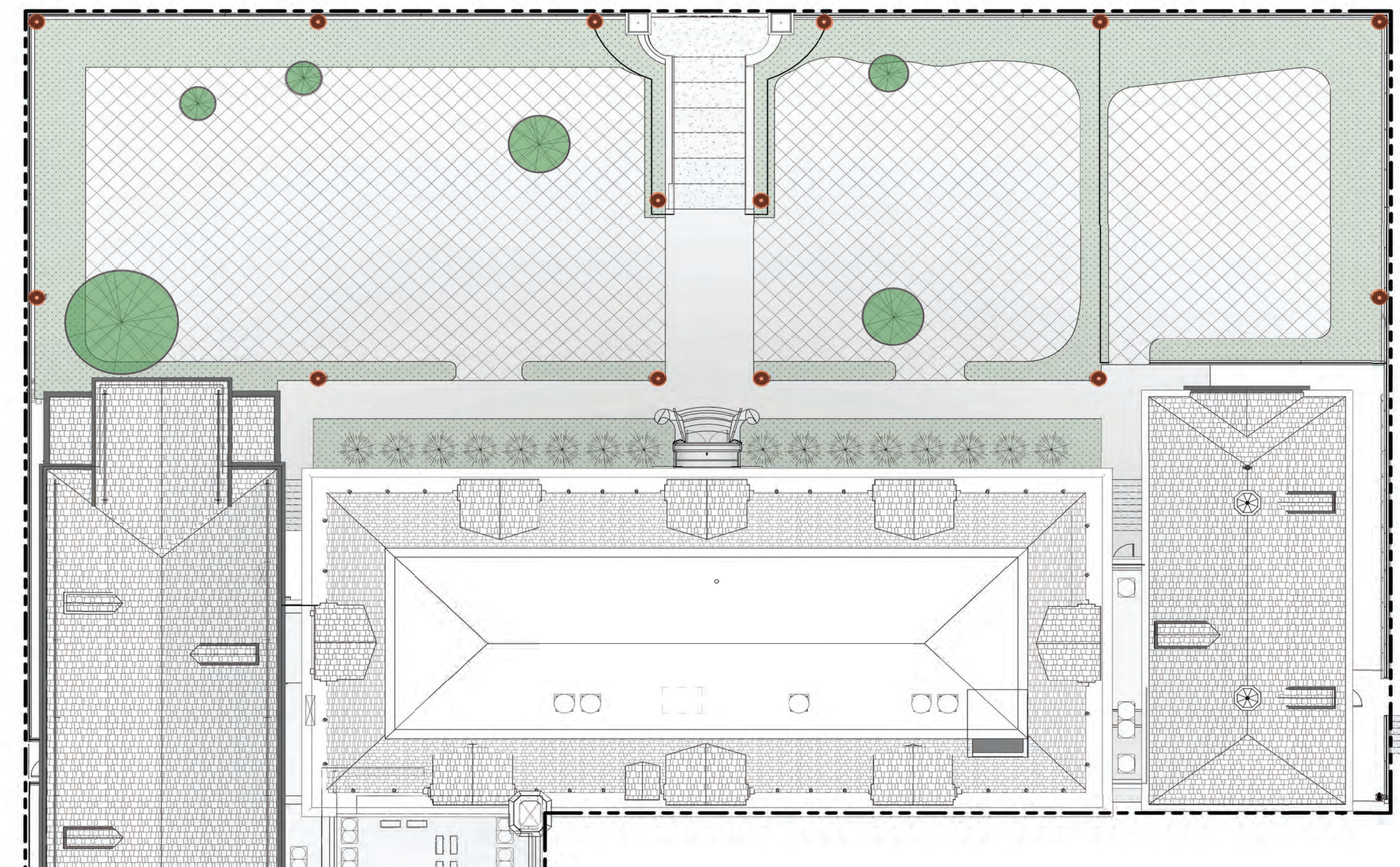
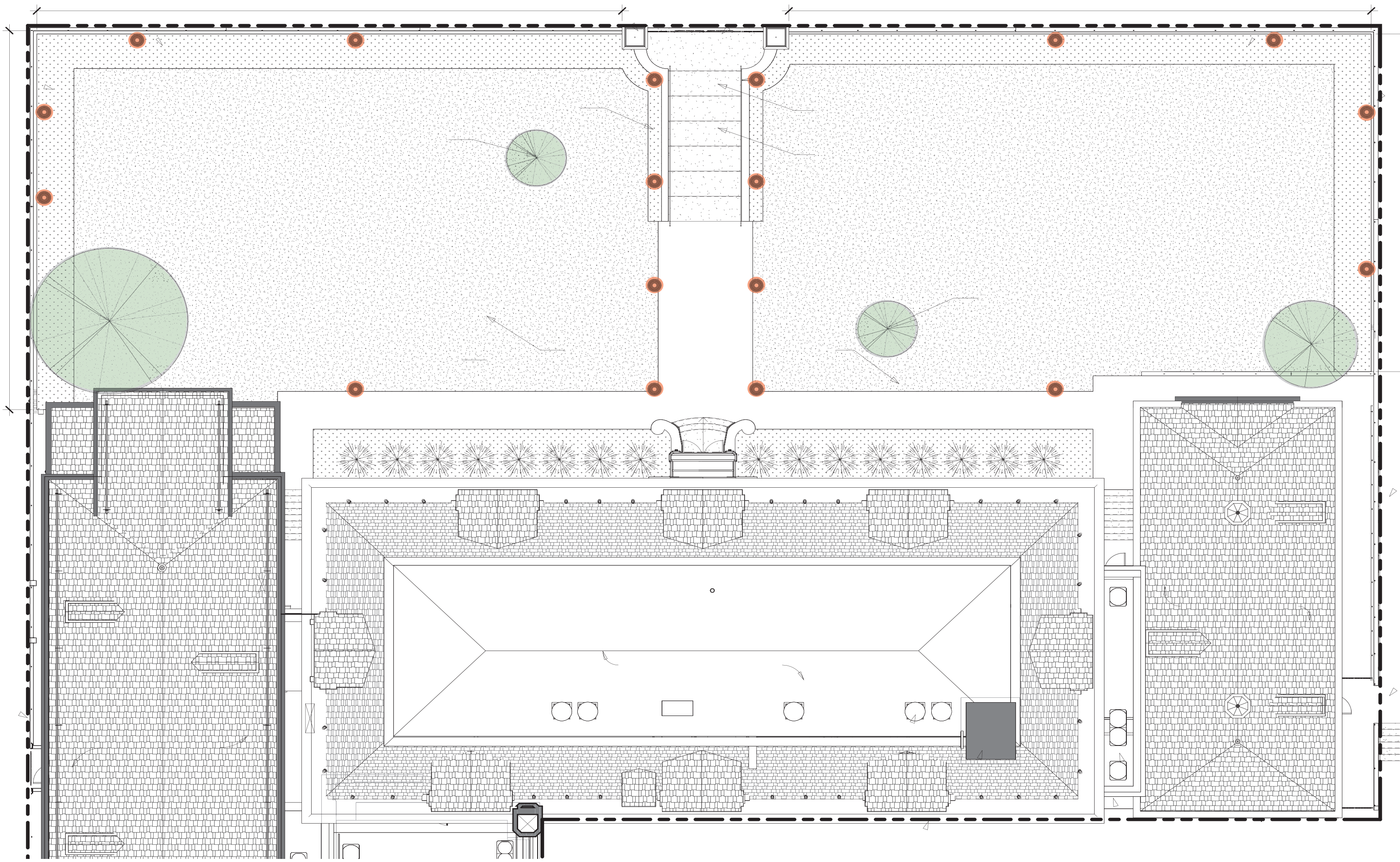
64TH STREET ENTRANCE:

1. ALUMINUM LEADERS PAINTED COPPER
2. LIGHT FIXTURES ON SECONDARY FACADE REMAINS
3. LETTERING ON SECONDARY FACADE REMAINS



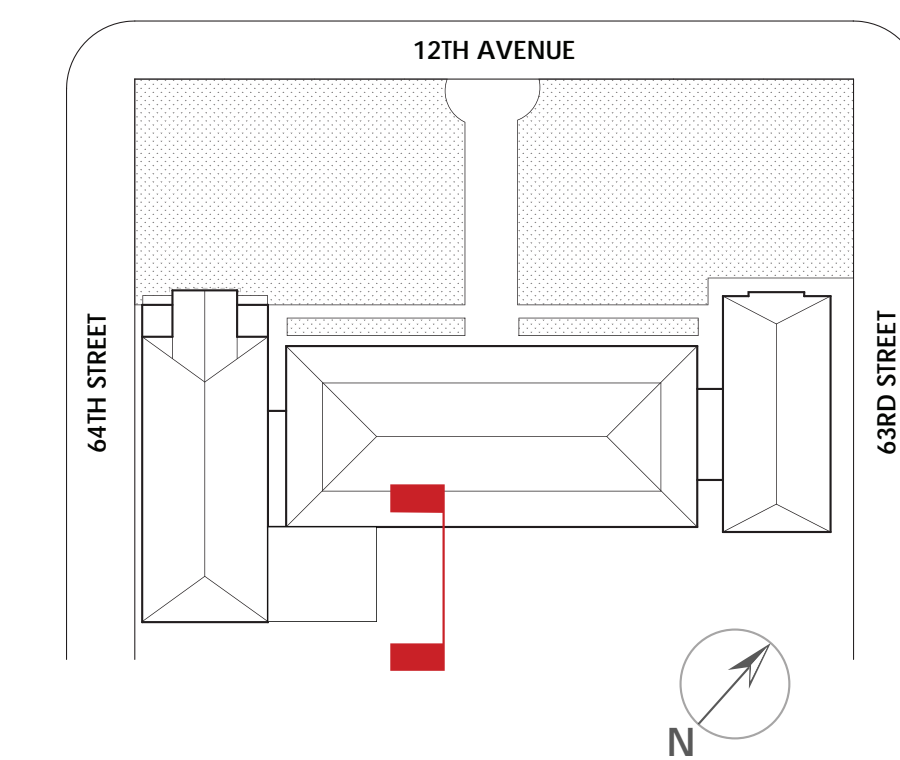
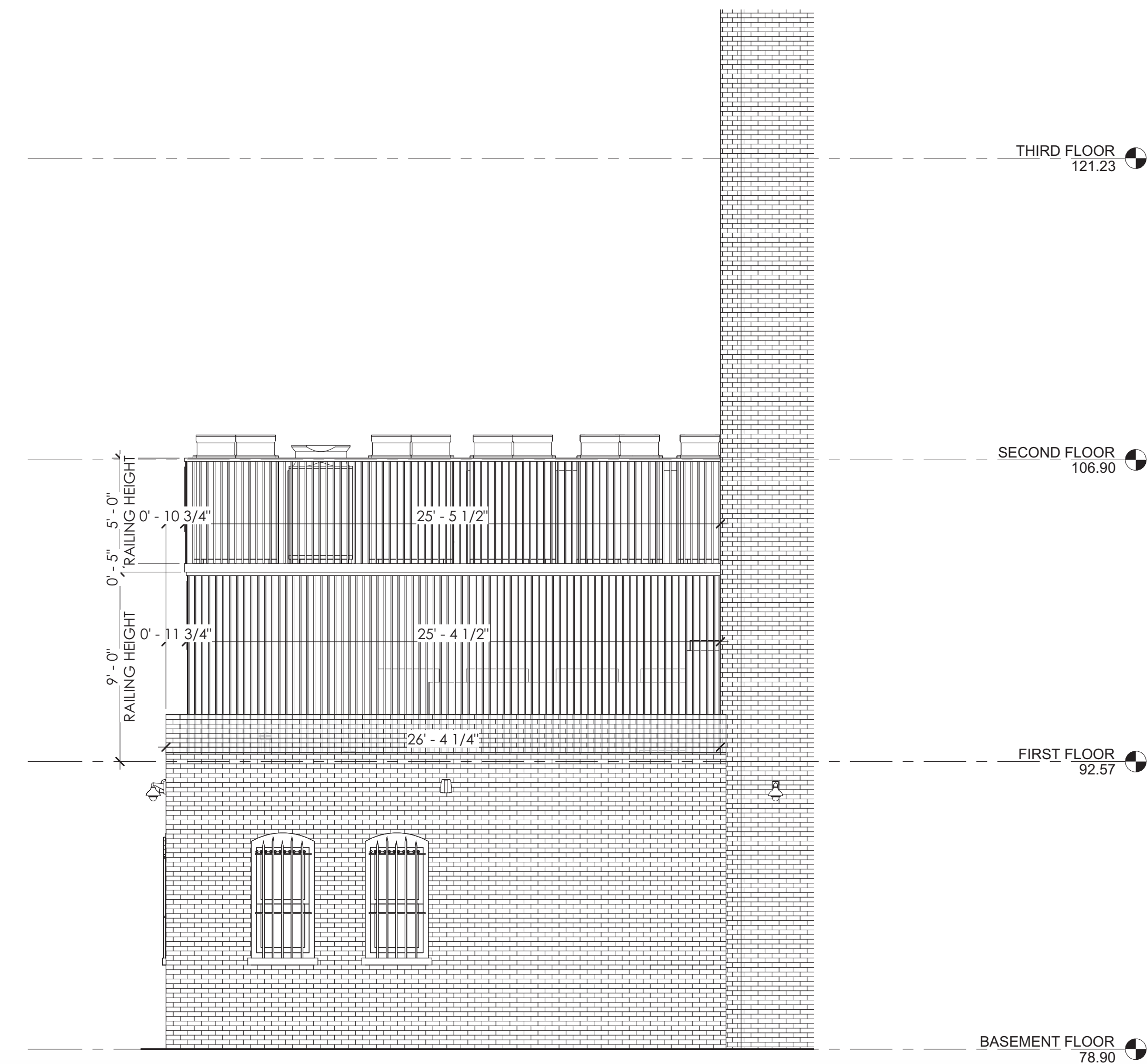
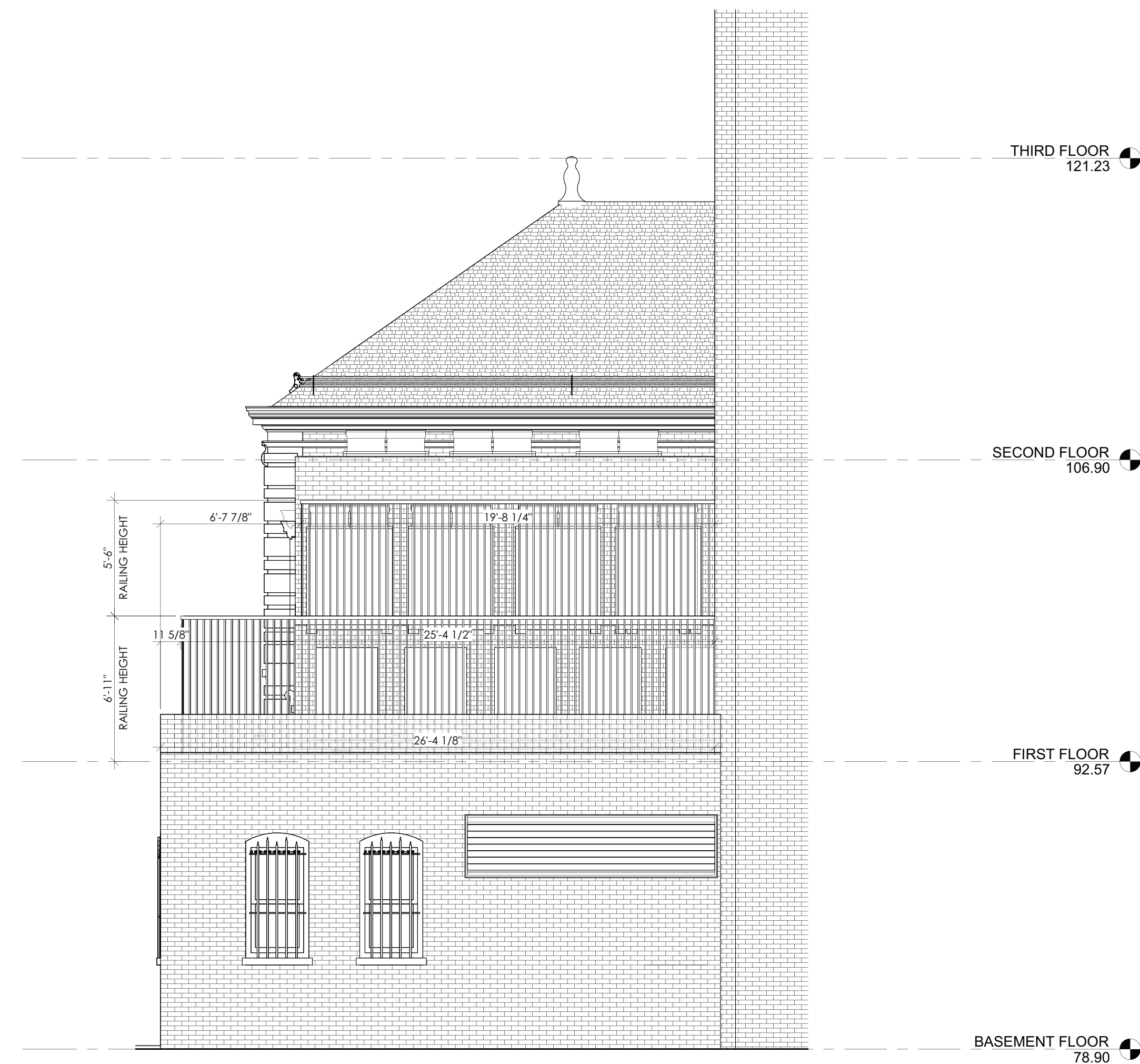
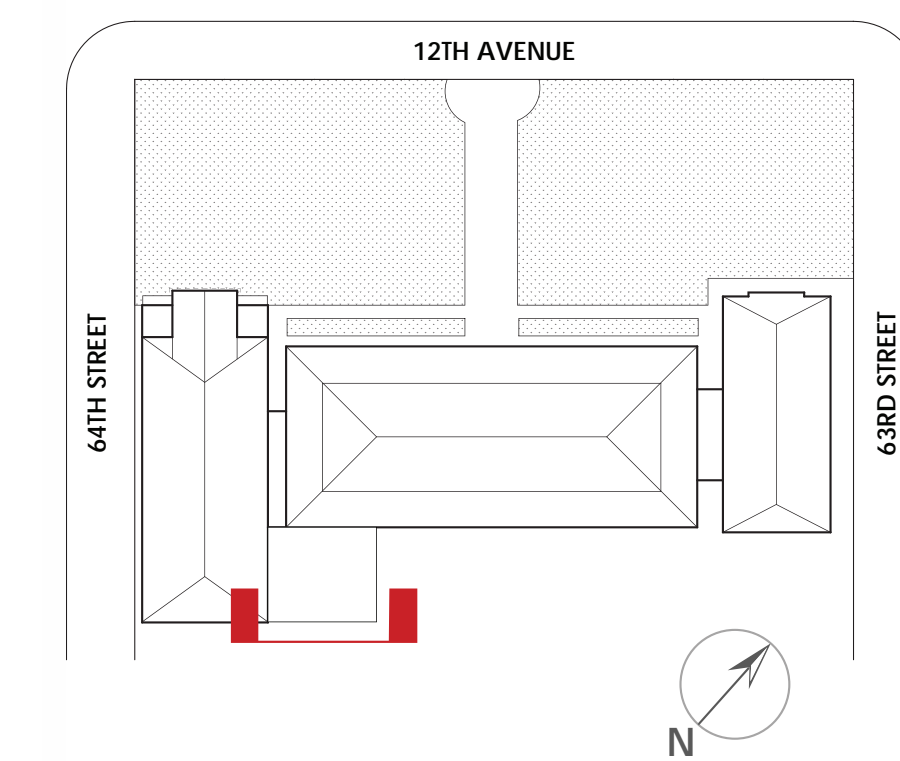
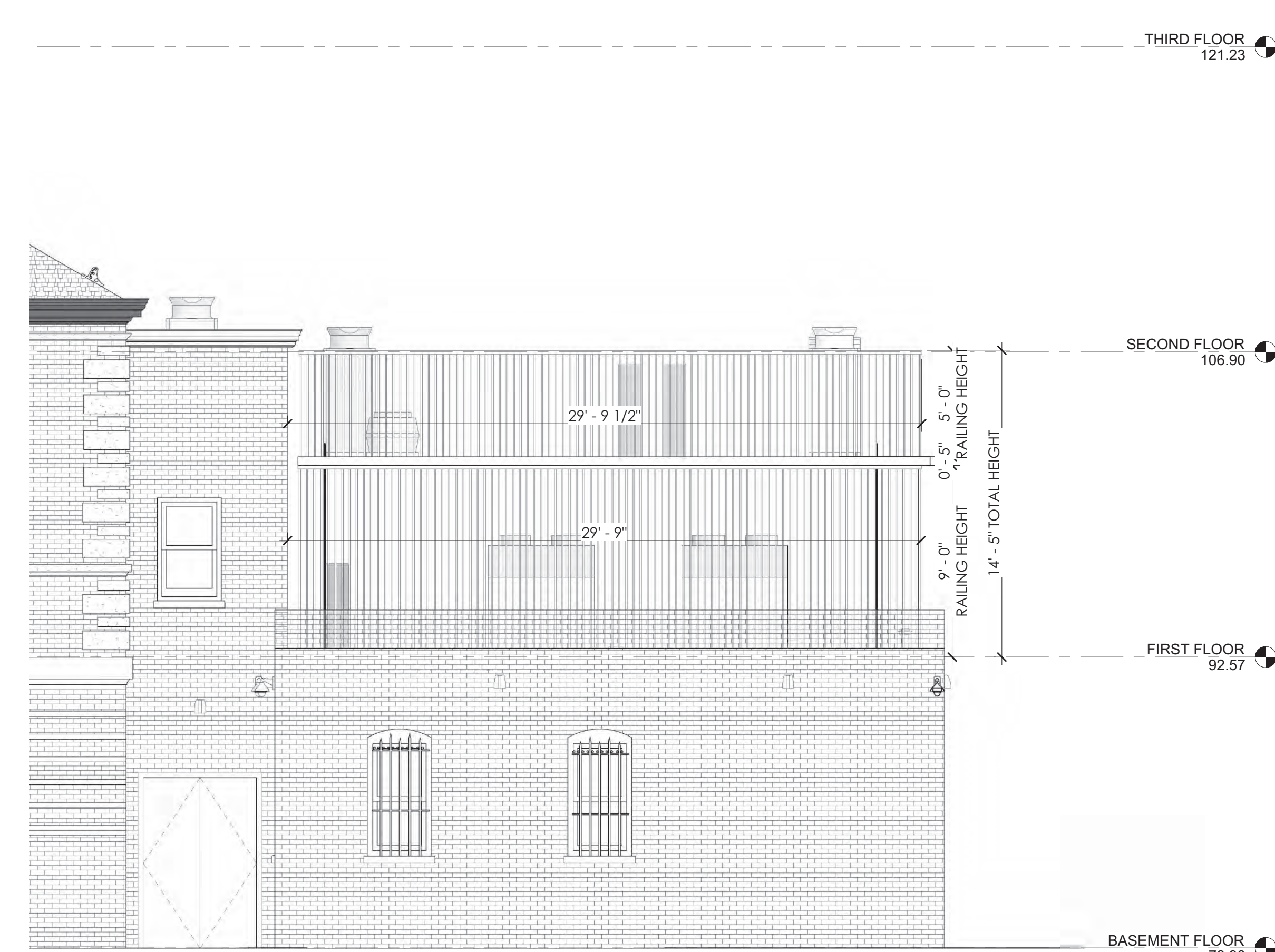
PROPOSED AND REVISED SITE PLAN:

TYPICAL SECTIONS WITH LIGHT POLES:



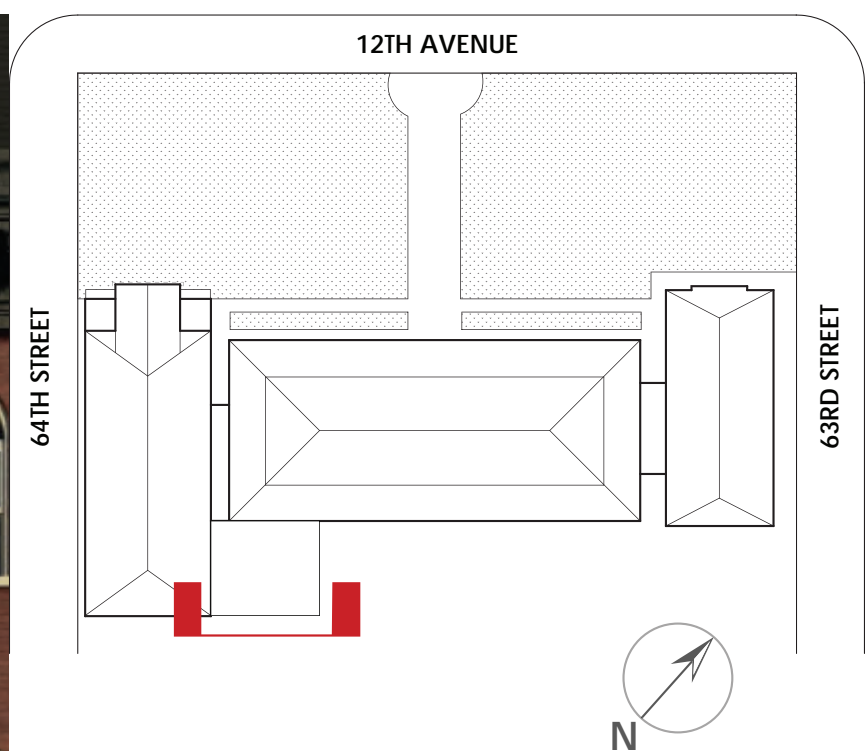
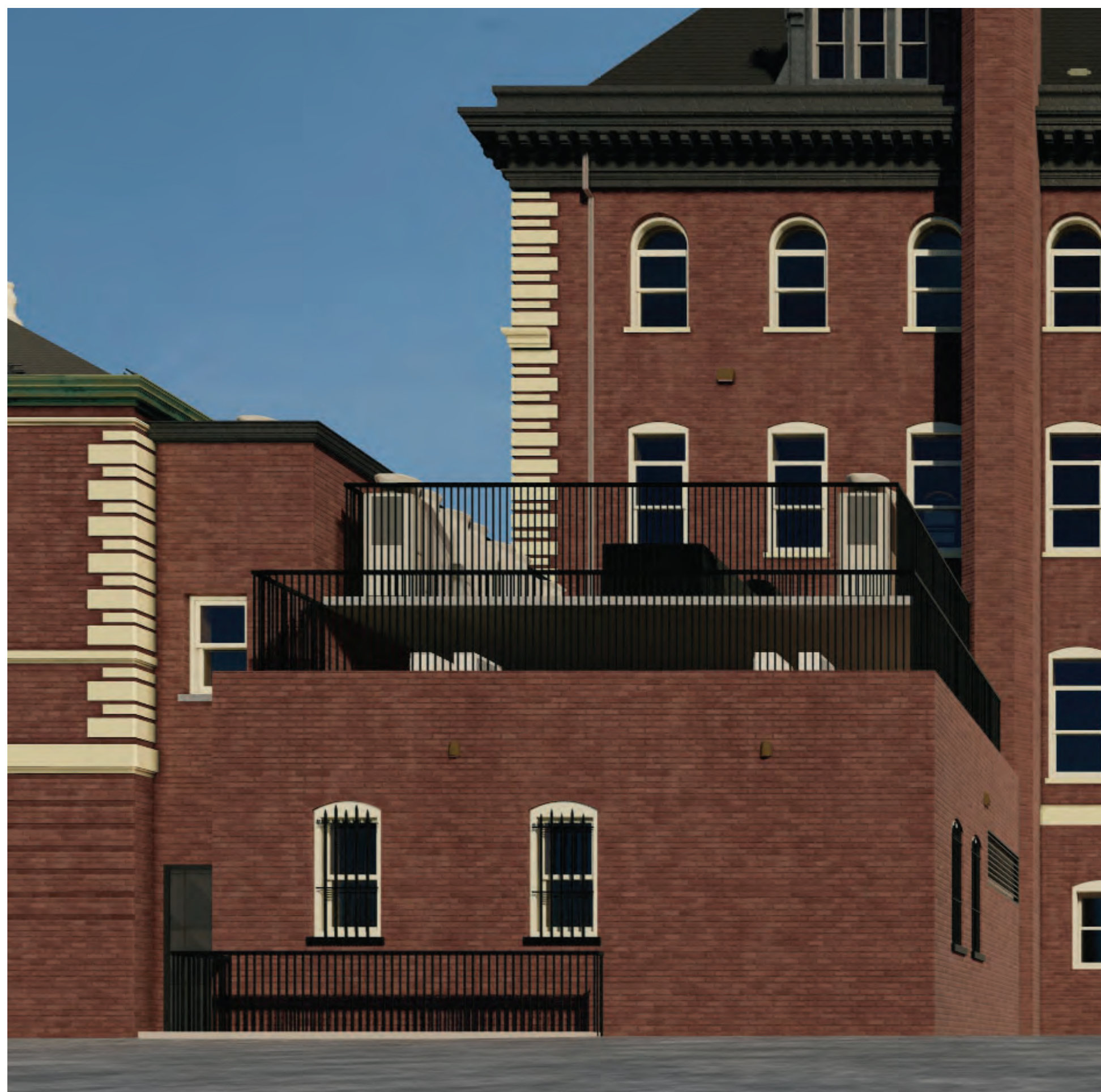
PROPOSED DESIGN:

REVISED DESIGN:

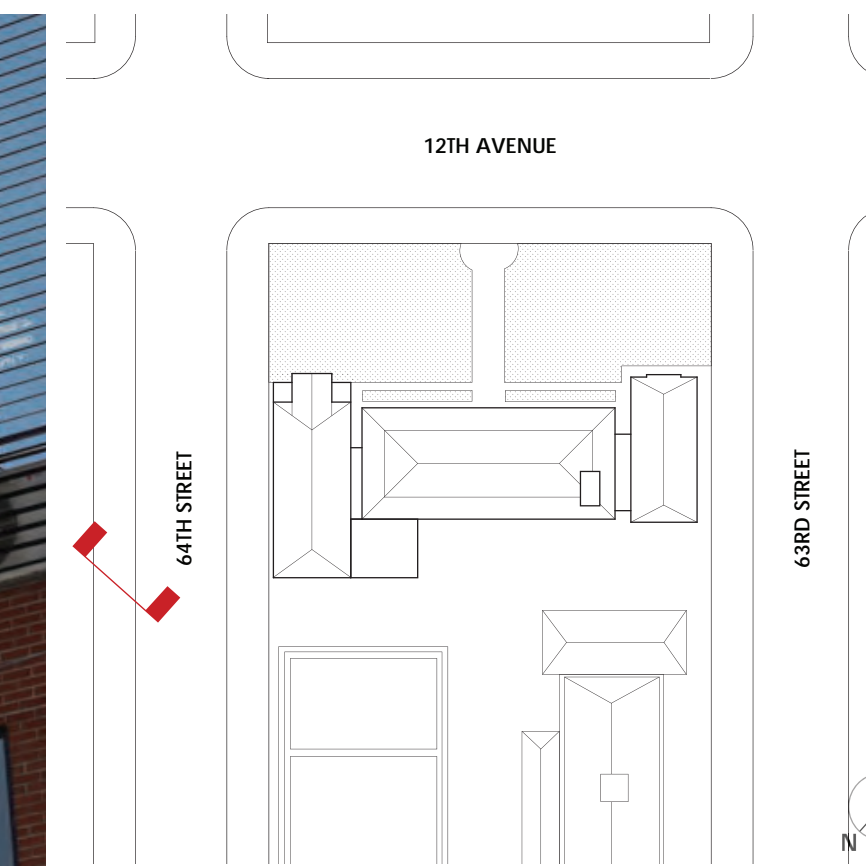


- CHANGES:**
- RAISED HEIGHT OF FIRST LEVEL DUNNAGE
 - REMOVED SECOND LEVEL DUNNAGE SETBACK
 - WIDE MECHANICAL LOUVRE REMOVED

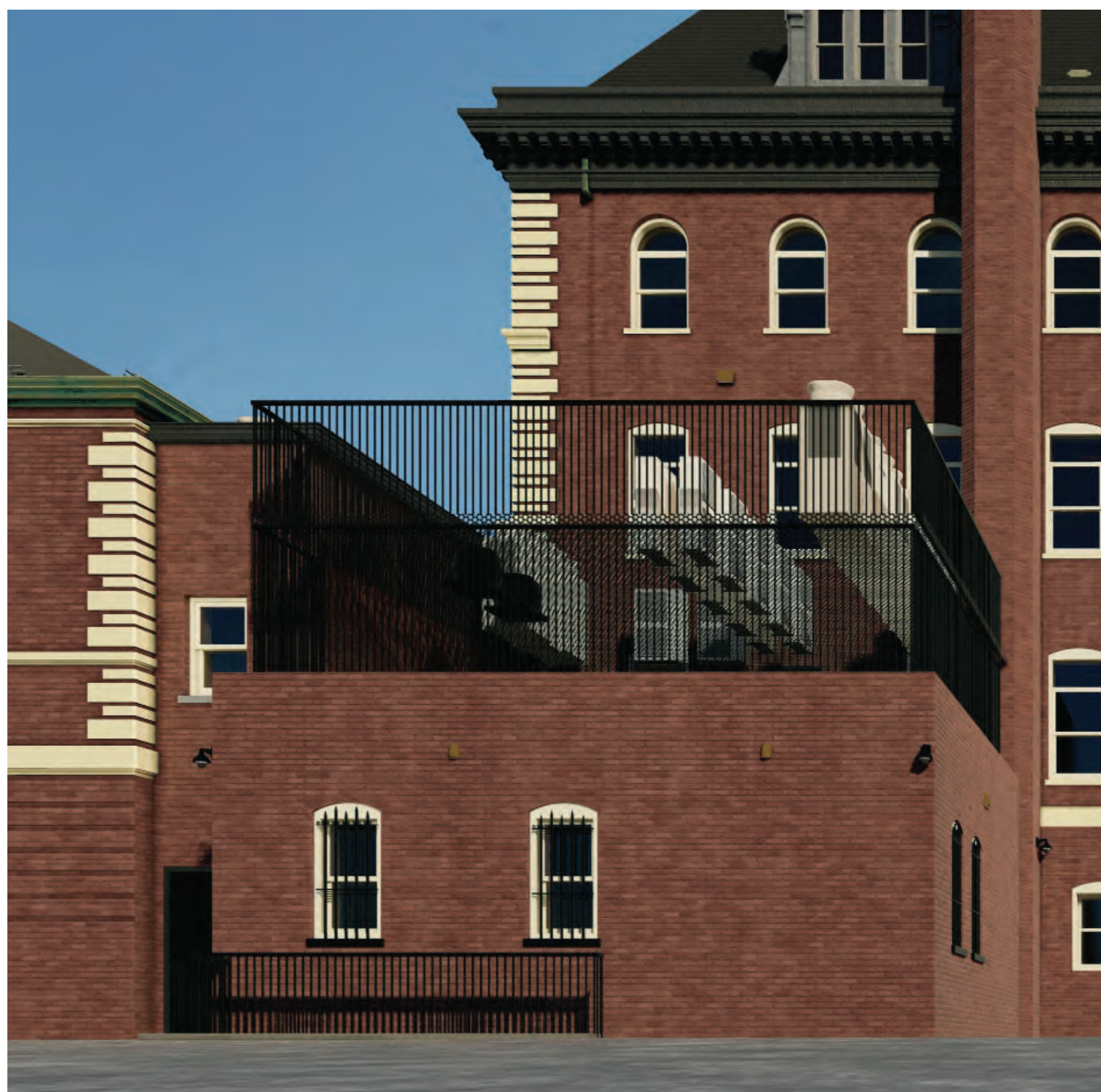
PROPOSED:



PROPOSED:



REVISED:



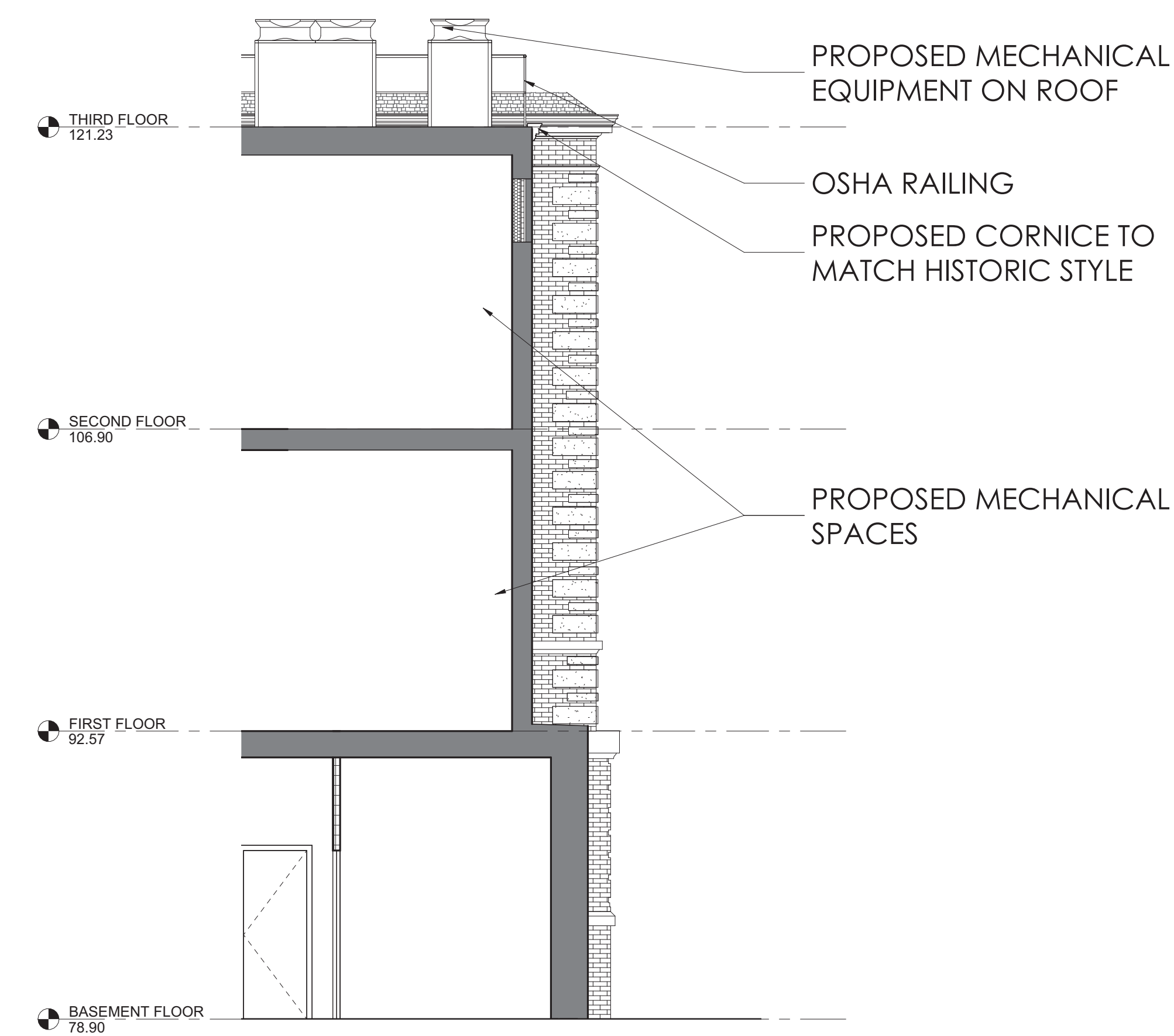
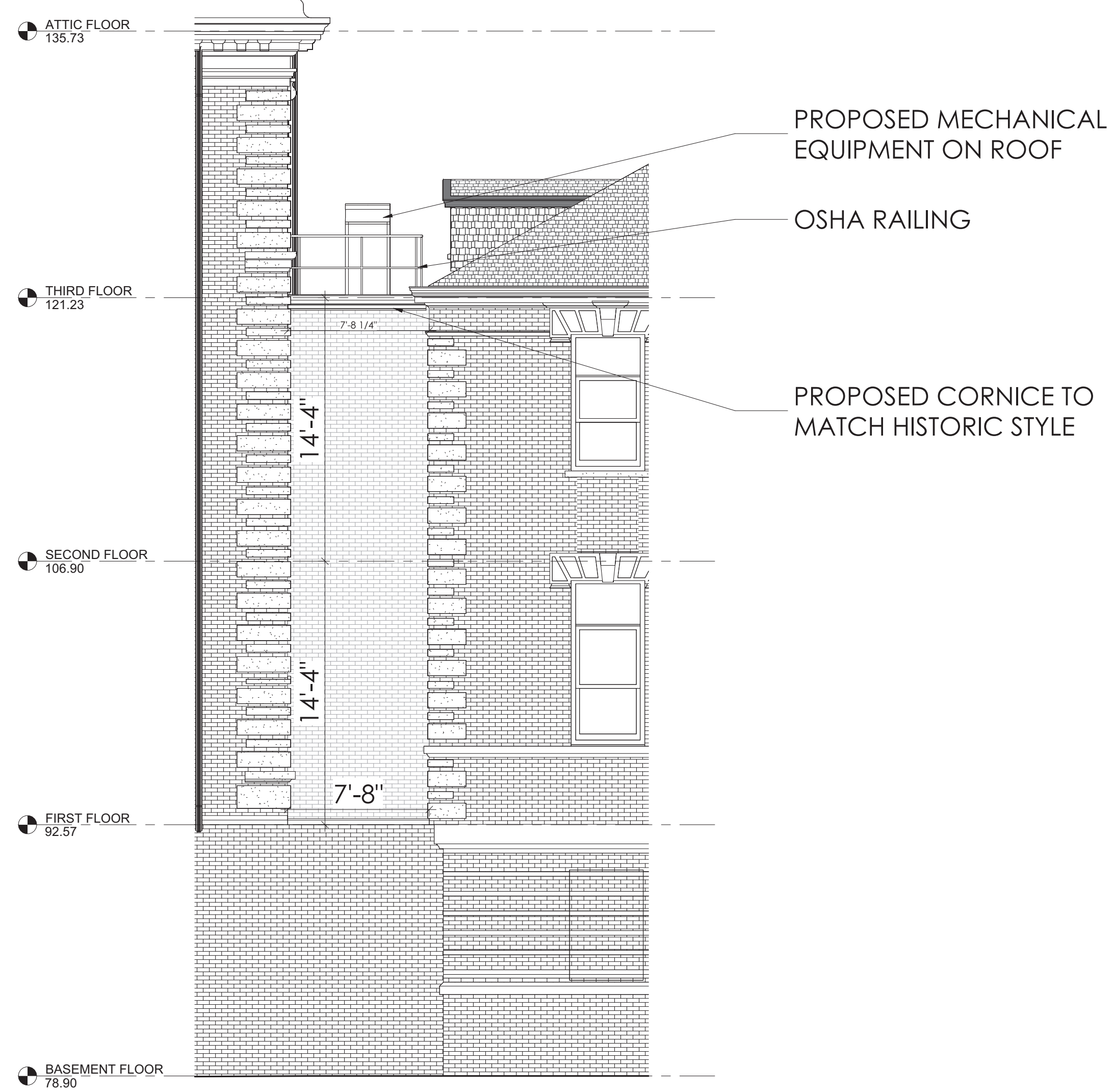
REVISED:



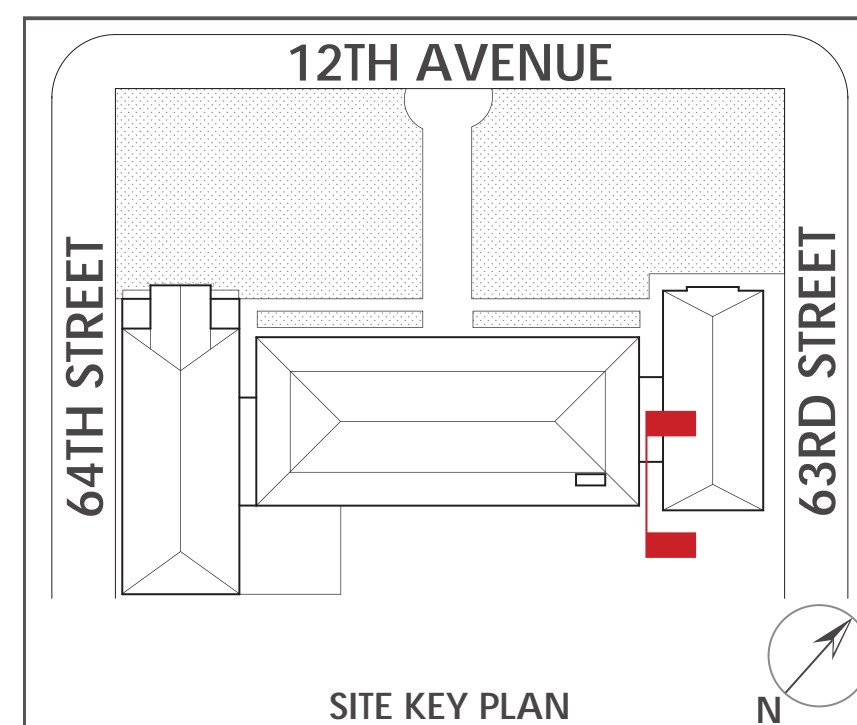
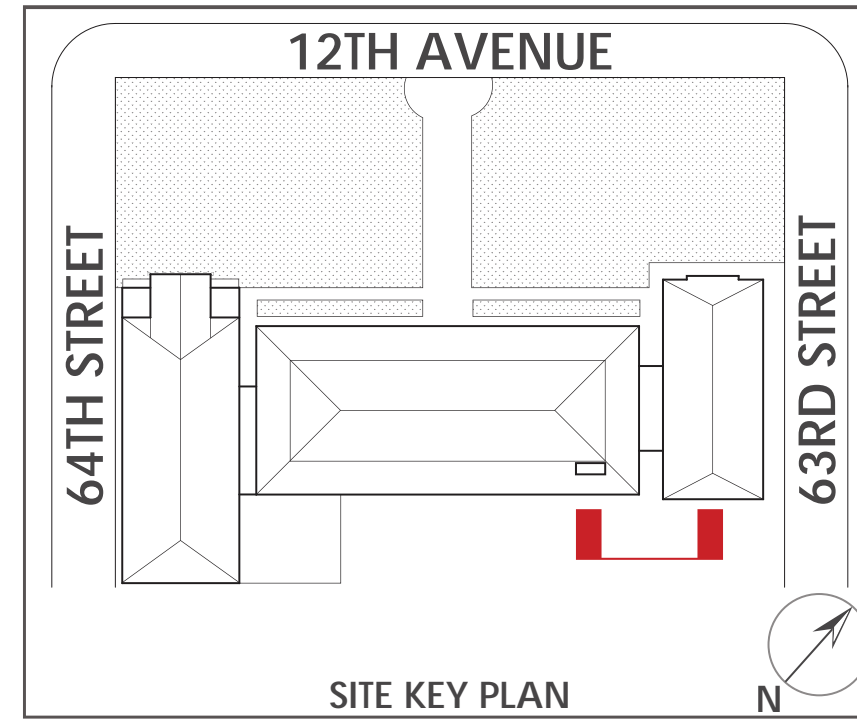
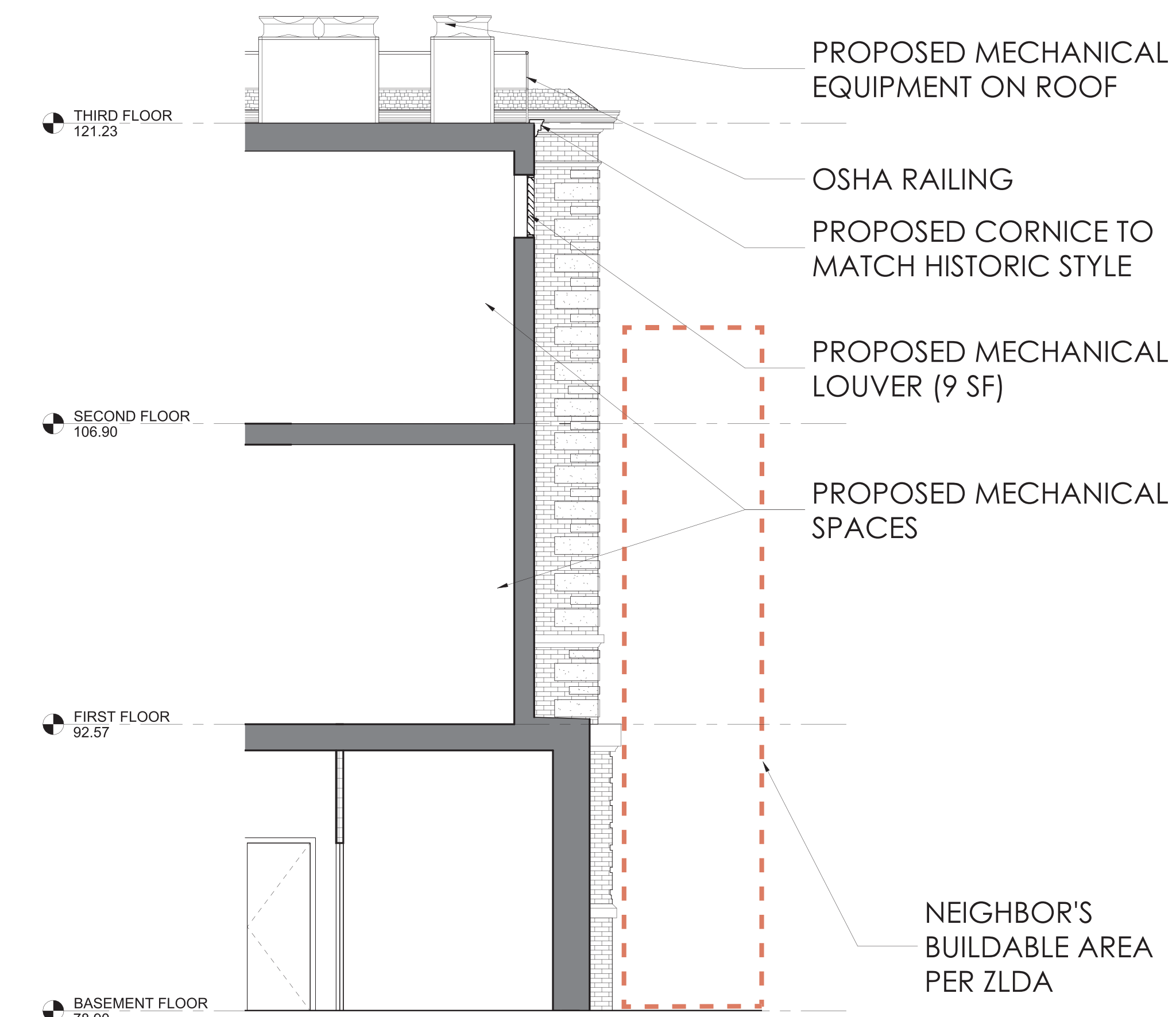
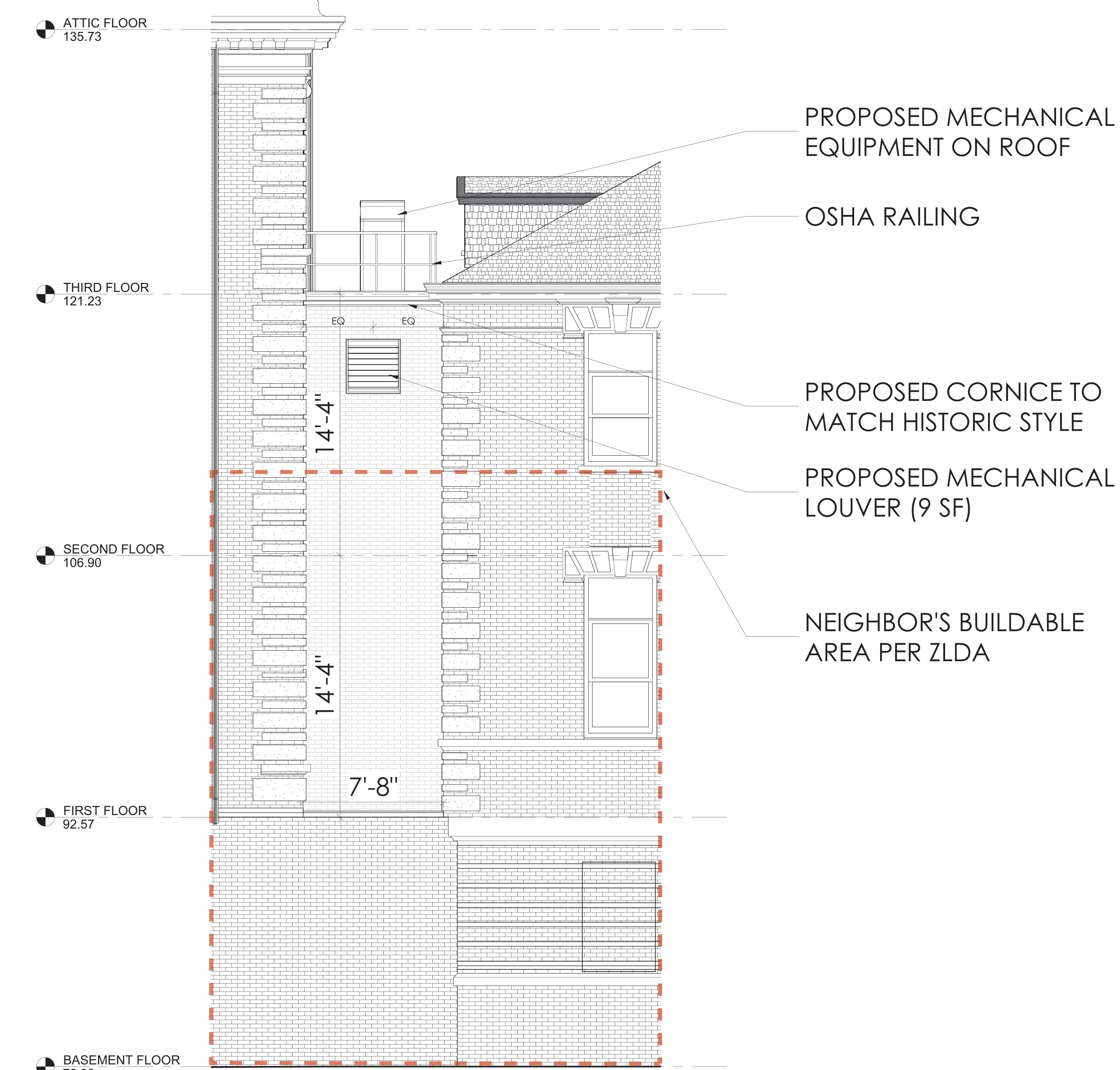
- CHANGES:
- EXPAND DUNNAGE SPACE FOR MORE EQUIPMENT
 - RAISE HEIGHT OF FIRST LEVEL DUNNAGE
 - WIDE MECHANICAL LOUVRE REMOVED
 - ADDITIONAL REAR FACADE LIGHT FIXTURES
 - ADDED REAR FACADE SECURITY CAMERA FIXTURES

APPENDIX

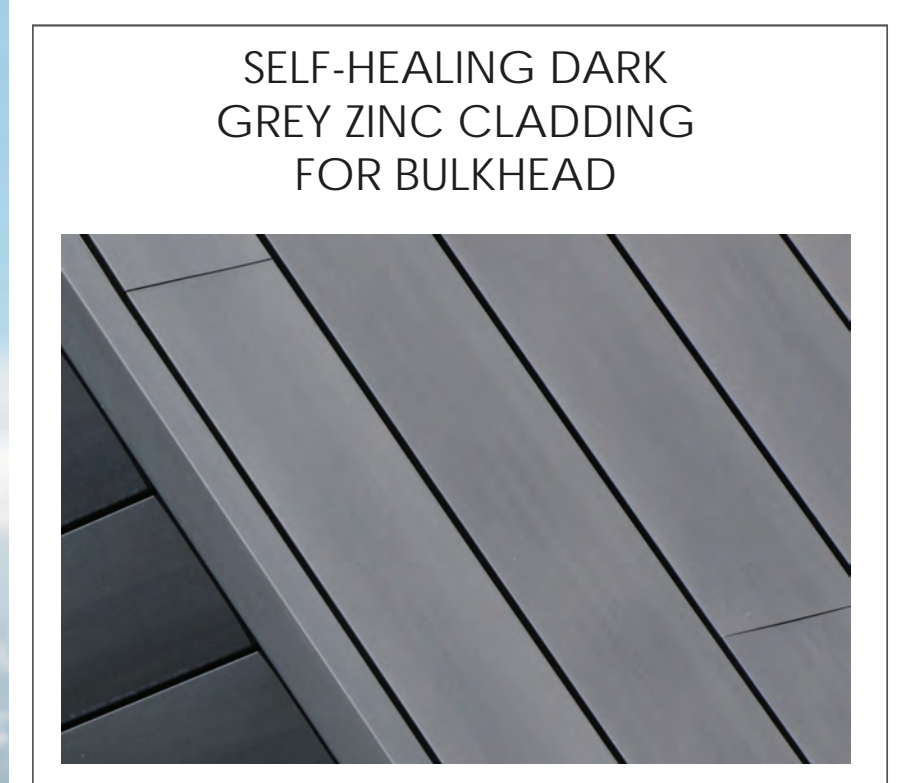
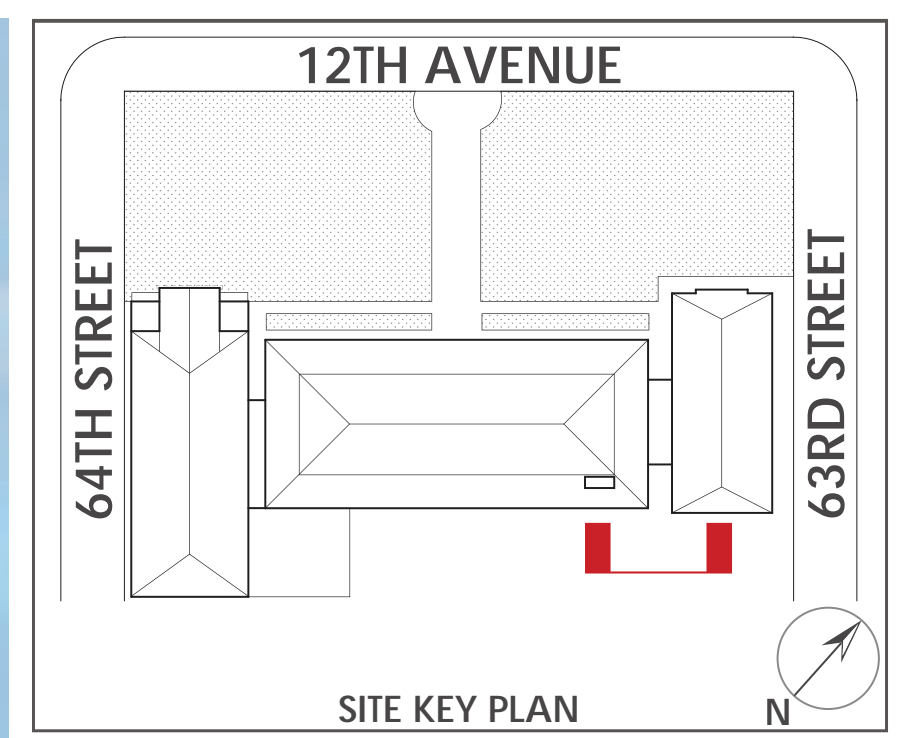
PROPOSED DESIGN:



REVISED DESIGN:

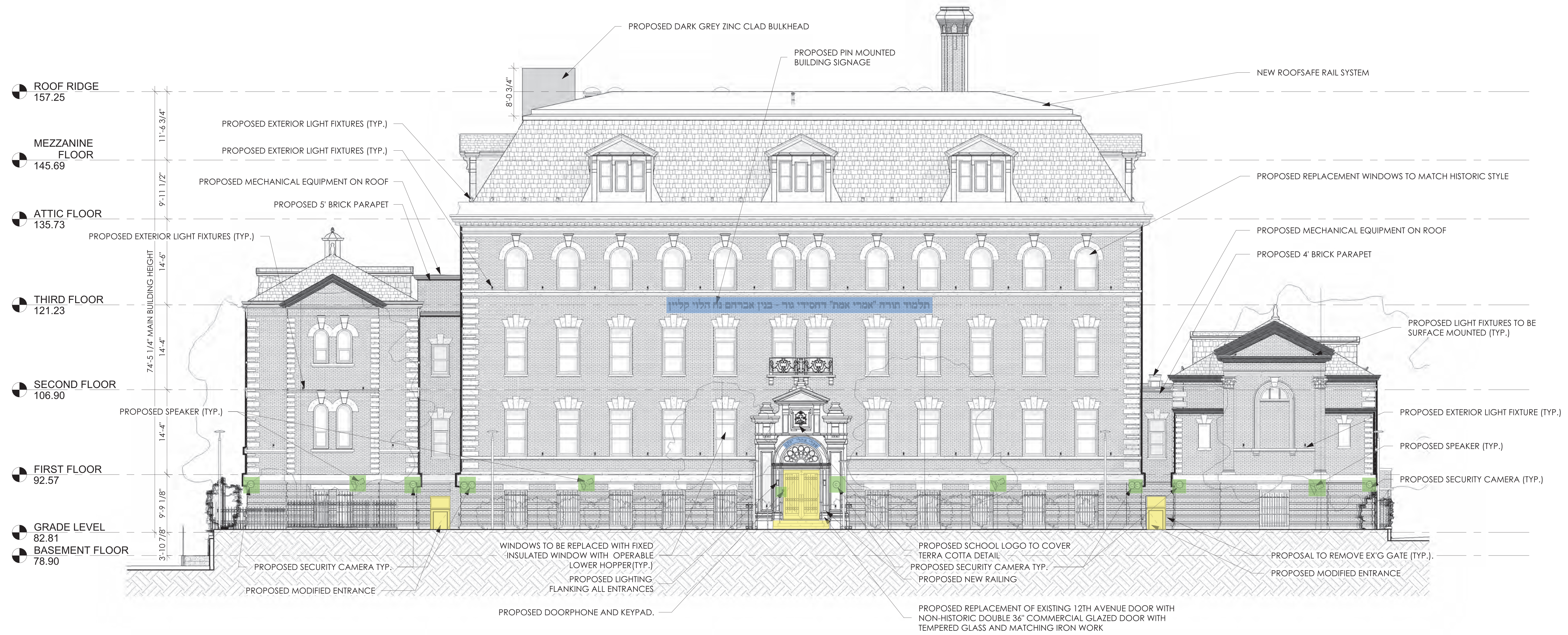


CHANGES:
 • NEW MECHANICAL LOUVRE

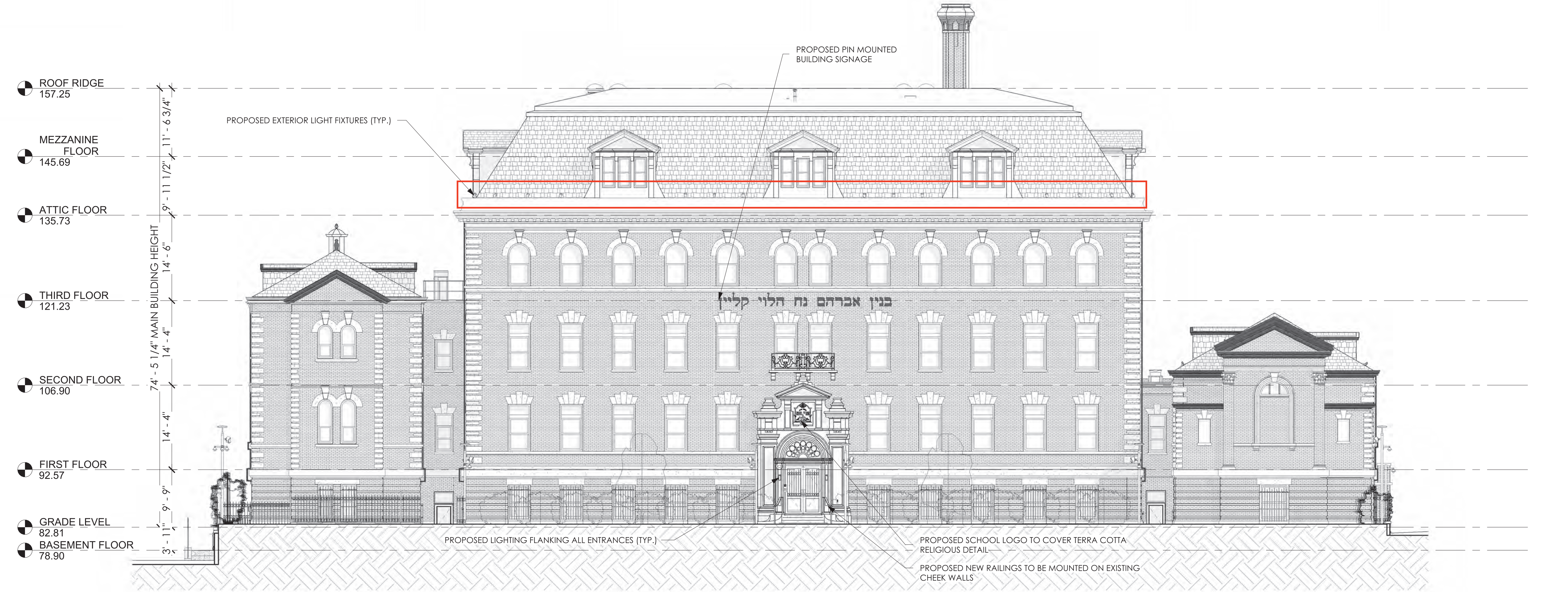


- CHANGES:
- NEW MECHANICAL LOUVRE
 - ELEVATOR BULKHEAD HEIGHT
 - DOWNSPOUTS MATCH COPPER
 - ADDITIONAL REAR FACADE LIGHT FIXTURES
 - REAR FACADE SECURITY CAMERA FIXTURE

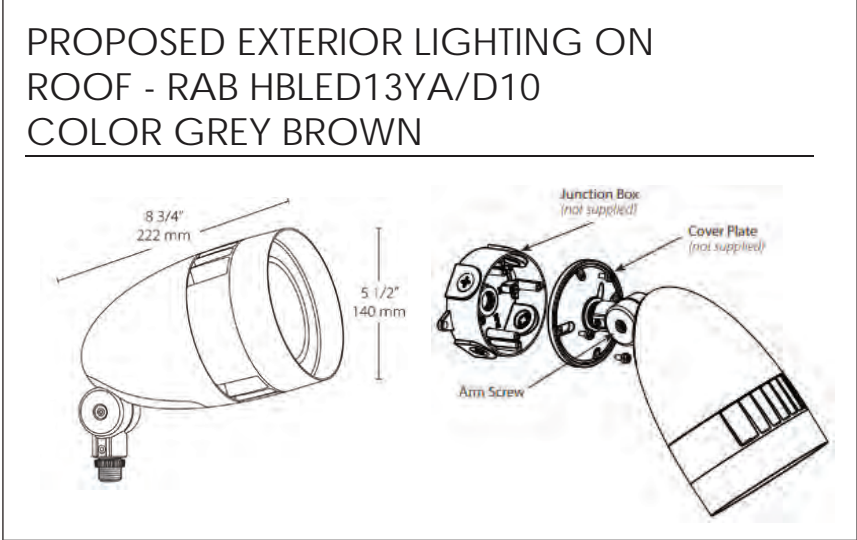
**12TH AVENUE
PROPOSED ELEVATION**



**12TH AVENUE
REVISED ELEVATION**



12 COUNT, HBLED13YA-D10



- CHANGES:**
- LIGHTING, SPEAKER, AND SECURITY CAMERA FIXTURES REMOVED
 - DOORS REVISED TO MATCH HISTORIC IMAGES
 - LETTERING ON ARCH REMOVED
 - LETTERING ON FACADE SHORTENED
 - ELEVATOR BULKHEAD LOWERED

12TH AVENUE
PROPOSED RENDERING

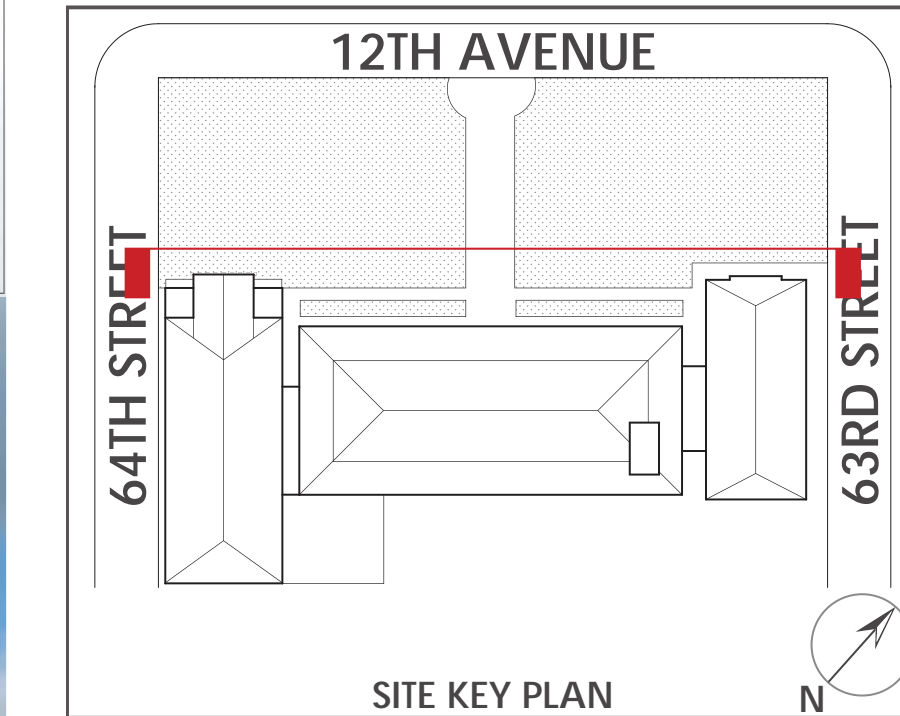


MAIN BUILDING SIGNAGE (PROPOSED)

The "Imrei Emeth" (literally, "The words of truth") (School of Torah Study, of (the) Ger Hasidic (Dynasty) (i.e. Name of School) - The "Abraham Noah 'the Levite' Klein" building (i.e. Donor)

APPROX. 56'-0"

תלמוד תורה אמרי אמת דחסידי גור - בנין אברהם נח הלוי קליין 1'-0"



12TH AVENUE
REVISED RENDERING



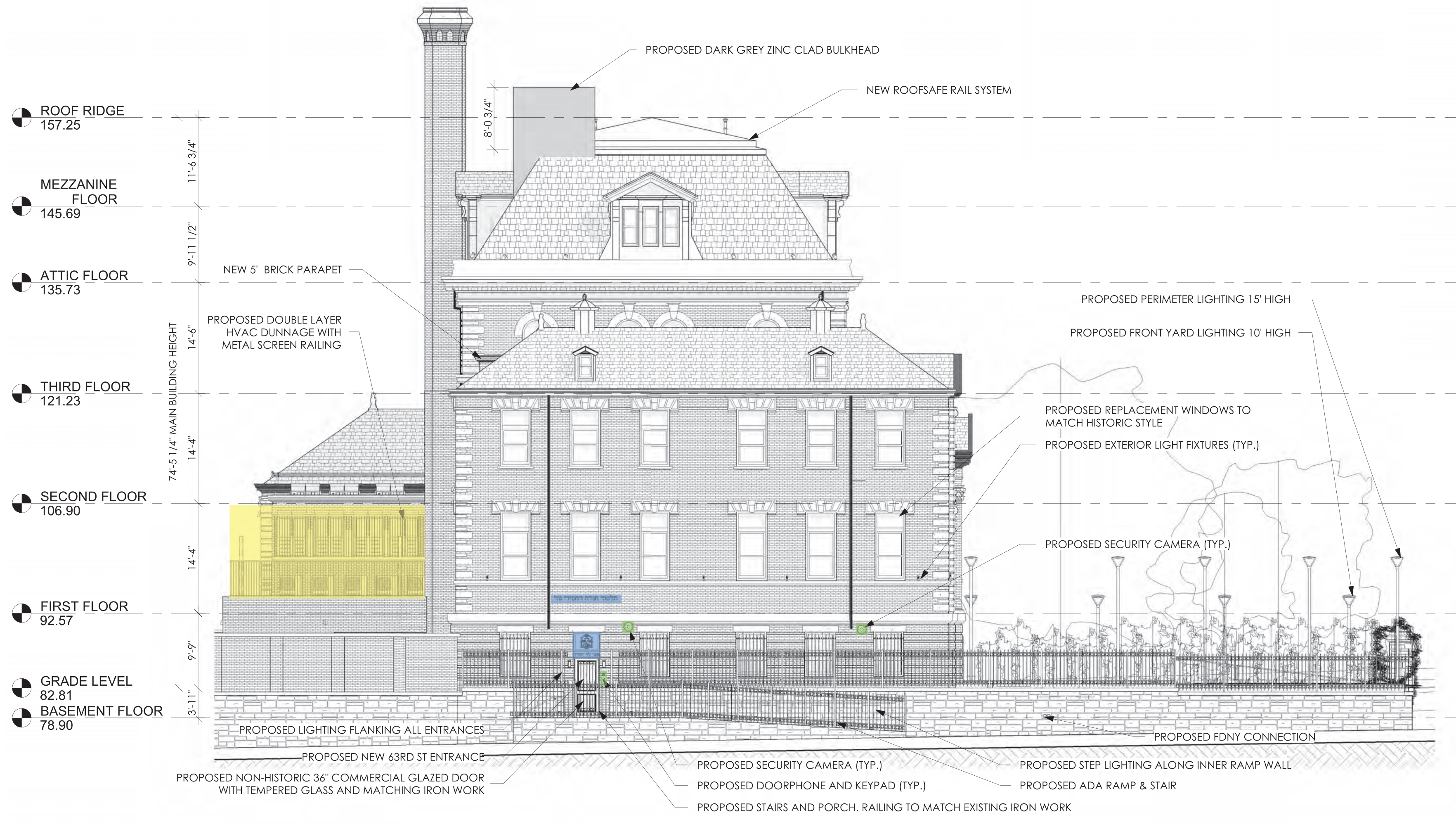
MAIN BUILDING SIGNAGE (REVISED)

The "Abraham Noah 'the Levite' Klein" building (i.e. Donor)

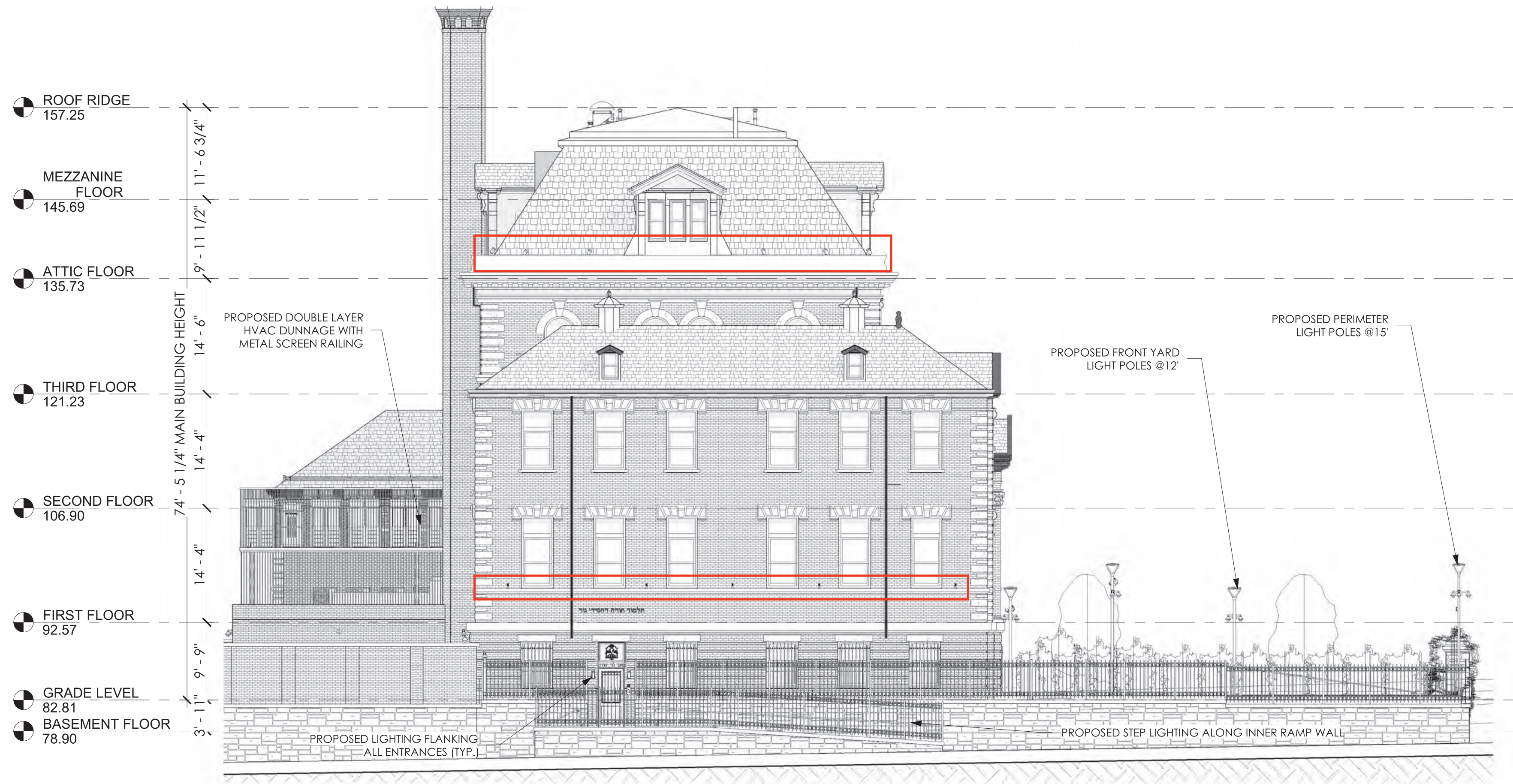
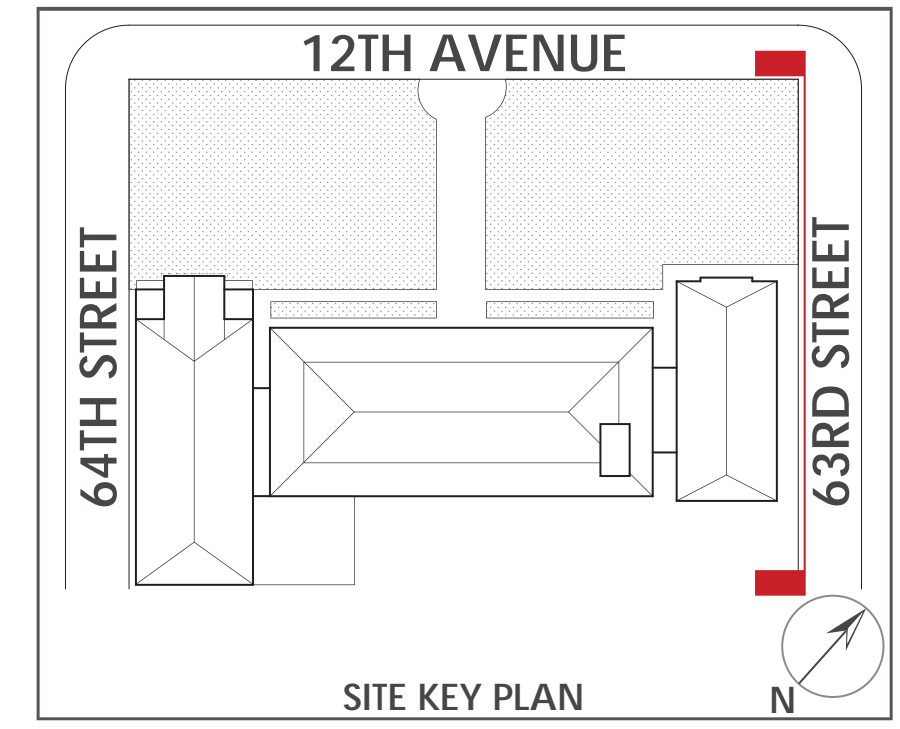
APPROX. 29'-5"

בנין אברהם נח הלוי קליין 1'-6"

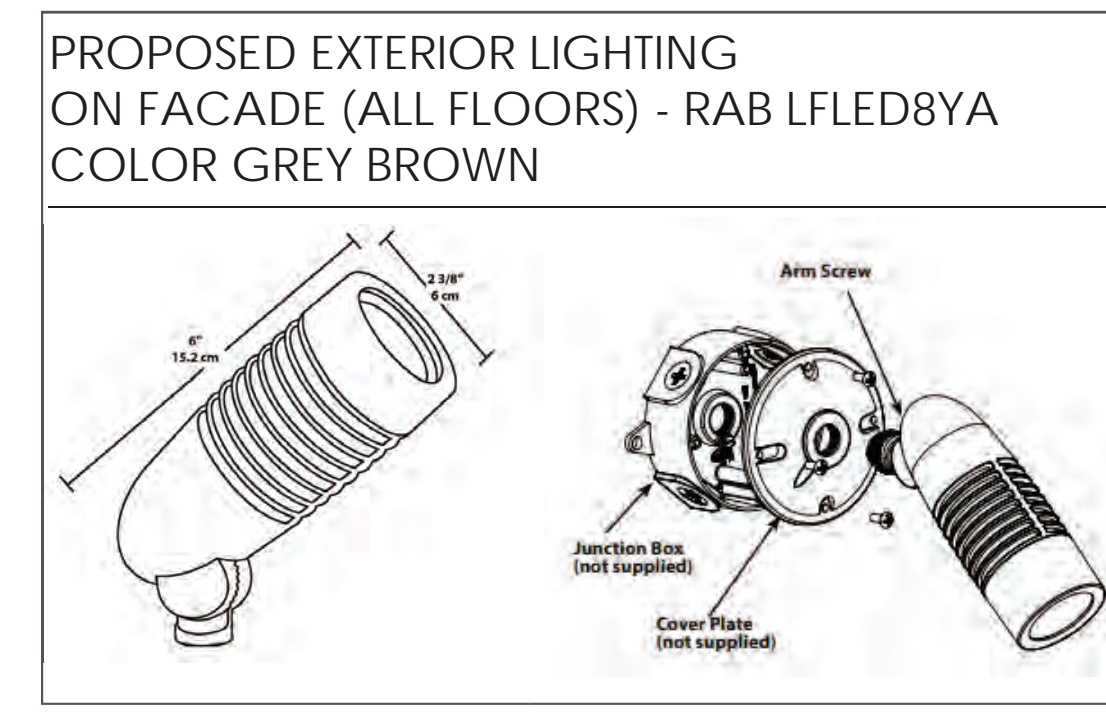
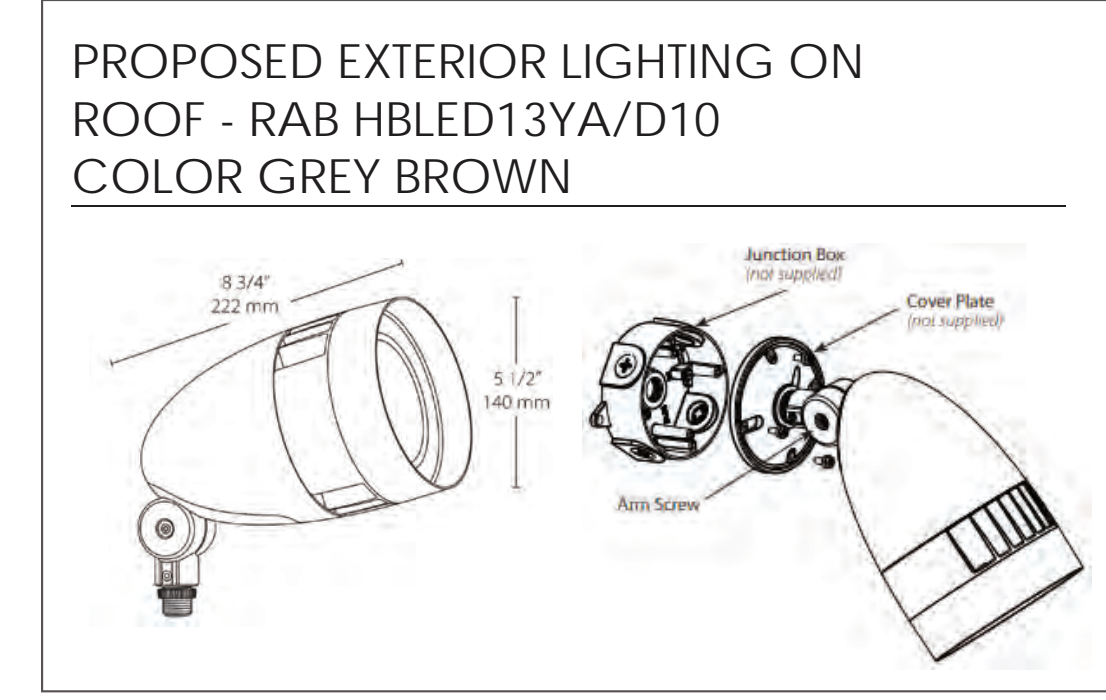
- CHANGES:**
- TREE IN FRONT OF 63RD ST WING TO BE REMOVED
 - ADDITIONAL TREES TO REMAIN
 - REVISED LIGHT POLE PLACEMENT
 - MAIN BUILDING FACADE LETTERING SHORTENED
 - LETTERING ON ARCH REMOVED



**63RD STREET
PROPOSED ELEVATION**

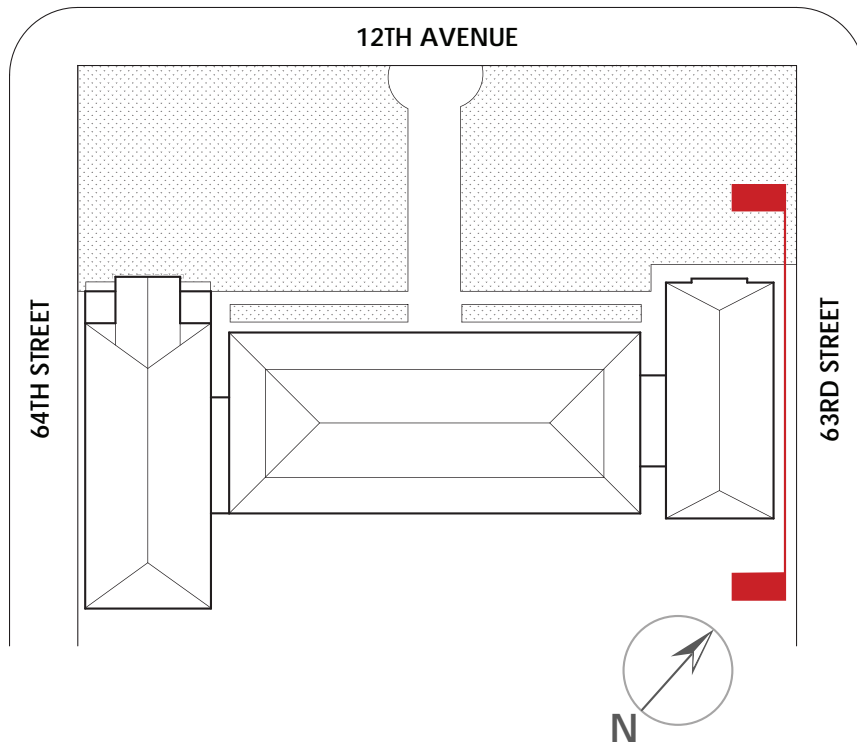


**63RD STREET
REVISED ELEVATION**



**6 COUNT, HBLED13YA-D10
5 COUNT, LFLED8YA**

- CHANGES:**
- LIGHTING, SPEAKER, AND SECURITY CAMERA FIXTURES REMOVED
 - DOORS REVISED TO MATCH HISTORIC IMAGES
 - ELEVATOR BULKHEAD LOWERED
 - MECHANICAL DUNNAGE WIDENED

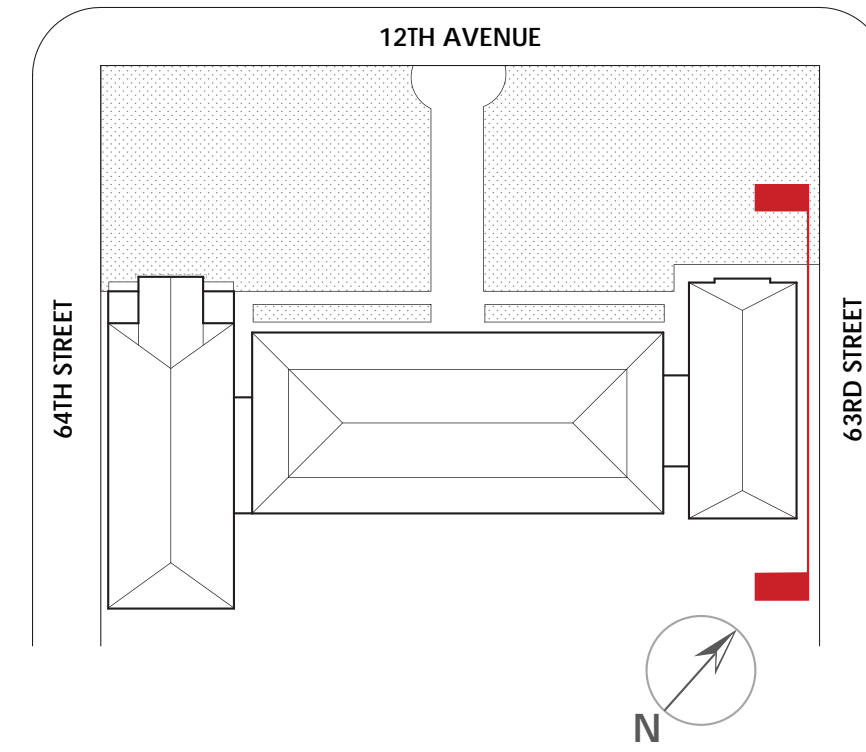


63RD STREET
PROPOSED RENDERING



63RD STREET
REVISED RENDERING

- CHANGES:
- TREE IN FRONT OF 63RD ST WING TO BE REMOVED
 - DOWNSPOUTS MATCH COPPER
 - LIGHTING, SPEAKER, AND SECURITY CAMERA FIXTURES MOUNTED ON LIGHT POLES
 - DOORS REVISED TO MATCH HISTORIC IMAGES
 - DOOR AND TRANSOM COLOR REVISED



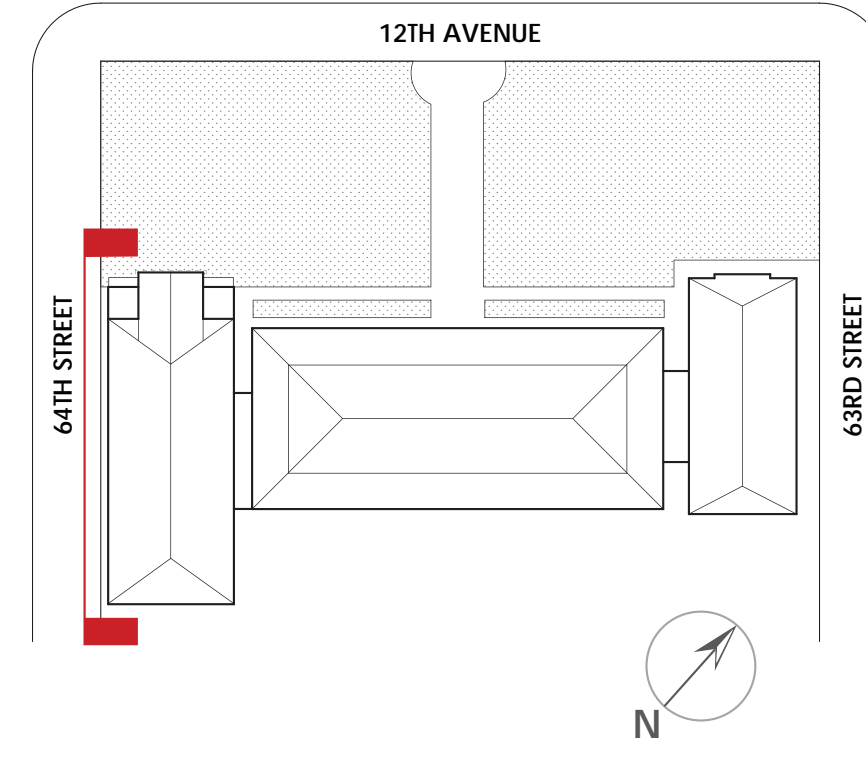
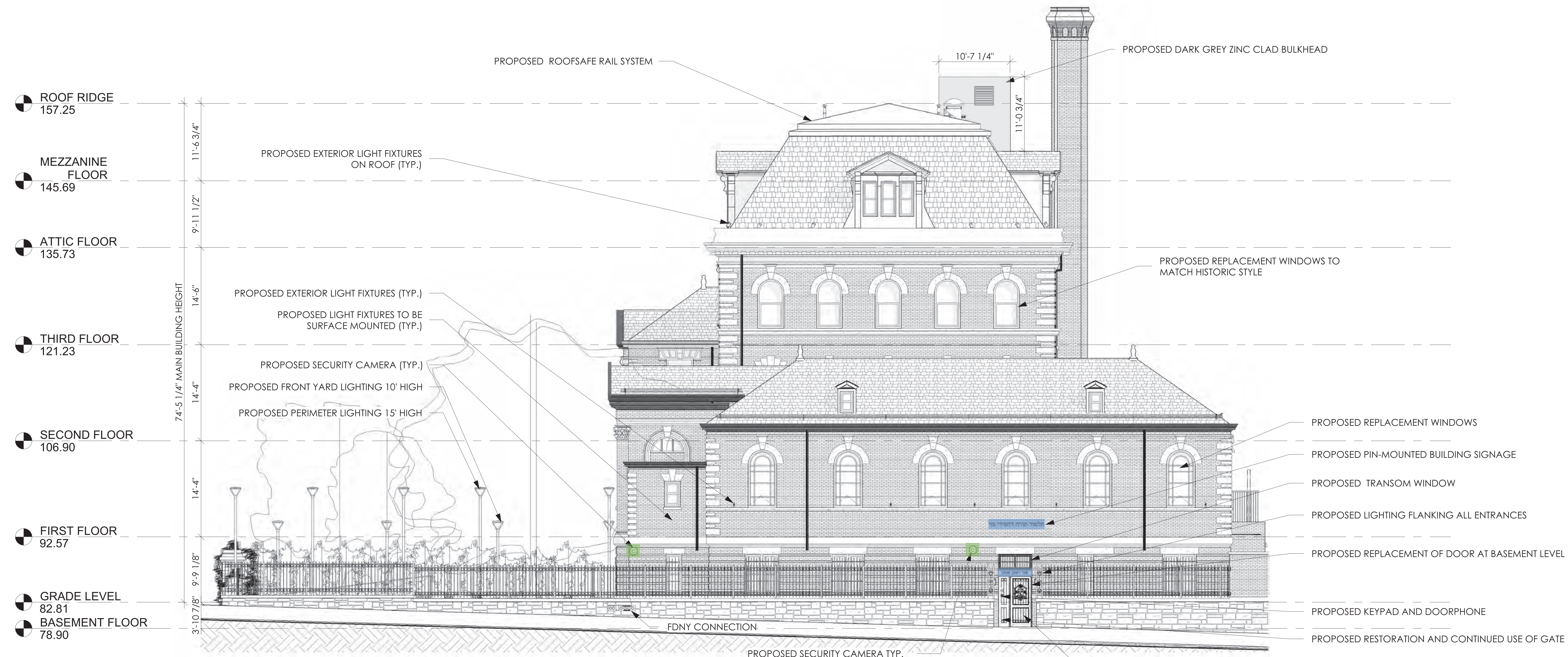
63RD STREET
PROPOSED RENDERINGS



- CHANGES:
- TREE IN FRONT OF 63RD ST WING TO BE REMOVED
 - DOWNSPOUTS MATCH COPPER
 - DOORS REVISED TO MATCH HISTORIC IMAGES
 - DOOR AND TRANSOM COLOR REVISED
 - ADDED POLE WITH SECURITY CAMERA

63RD STREET
REVISED RENDERING

**64TH STREET
PROPOSED ELEVATION**

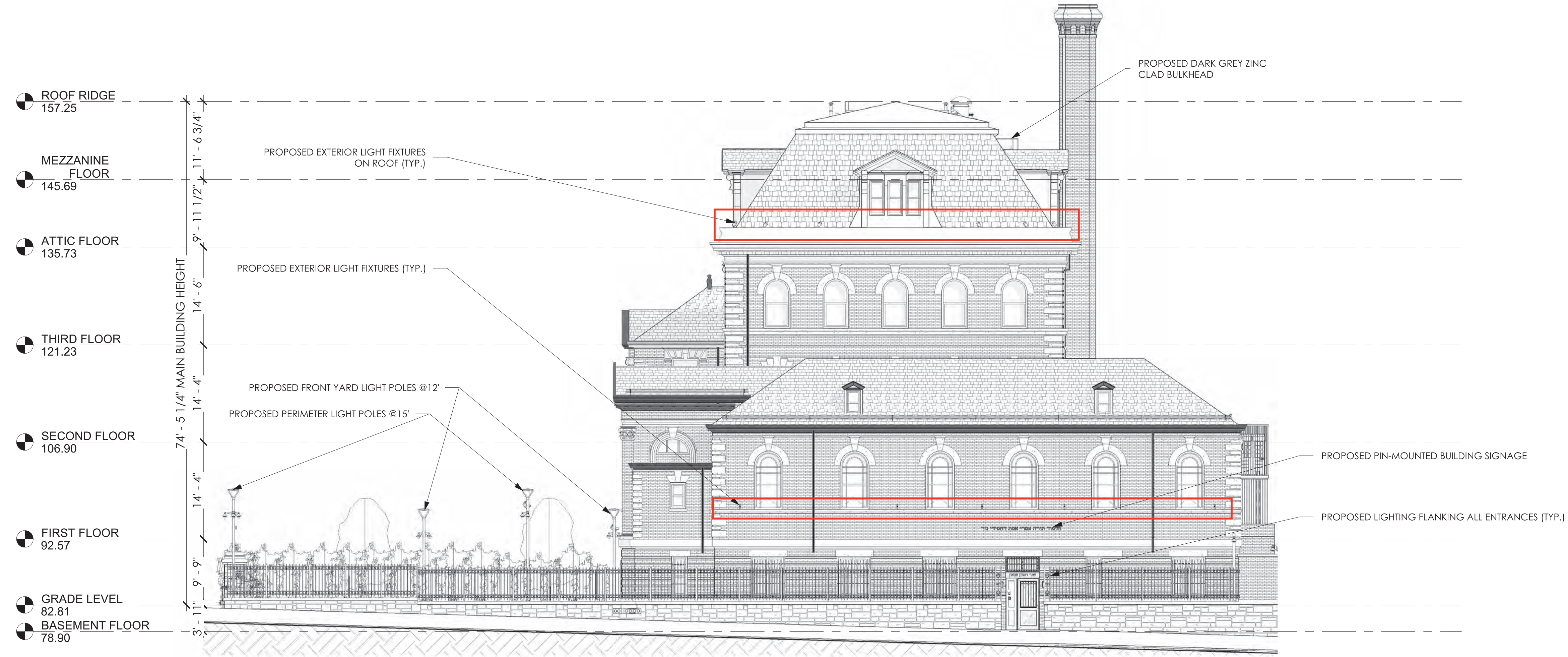


LEGEND

- PROPOSE TO REMOVE
- PROPOSE TO MODIFY
- PROPOSED SIGNAGE
- PROPOSED FIXTURES

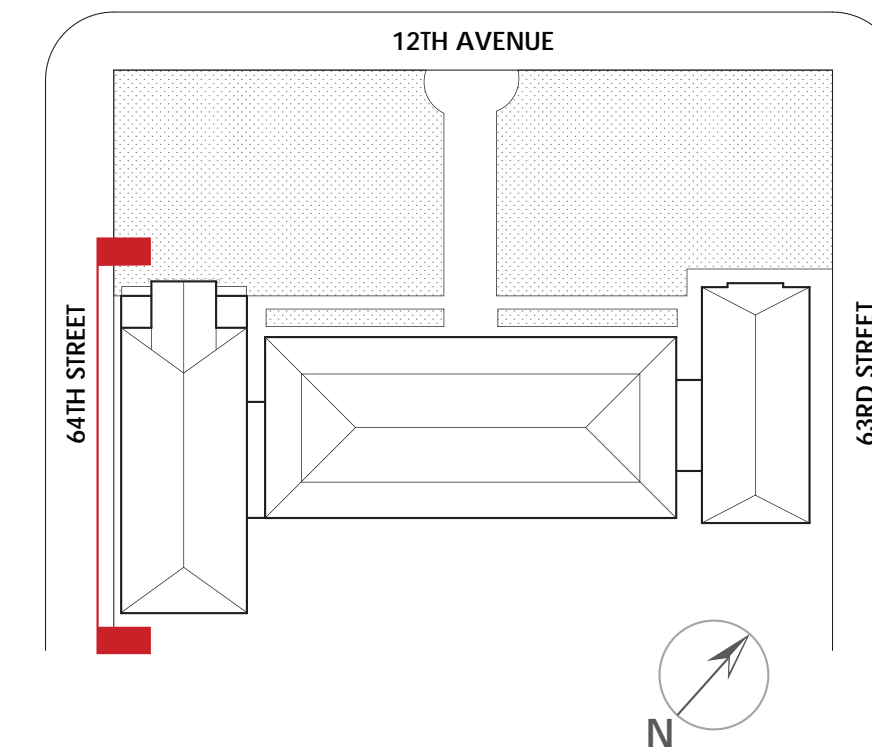
4 COUNT, HBLED13YA-D10
5 COUNT, LFLED8YA

**64TH STREET
REVISED ELEVATION**



- CHANGES:**
- DOORS REVISED TO MATCH HISTORIC IMAGES
 - SECURITY CAMERA FIXTURES REMOVED
 - LIGHTING, SPEAKER, AND SECURITY CAMERA FIXTURES MOUNTED ON LIGHT POLES
 - REVISED LIGHT POLE PLACEMENT
 - ELEVATOR BULKHEAD LOWERED
 - MECHANICAL DUNNAGE WIDENED

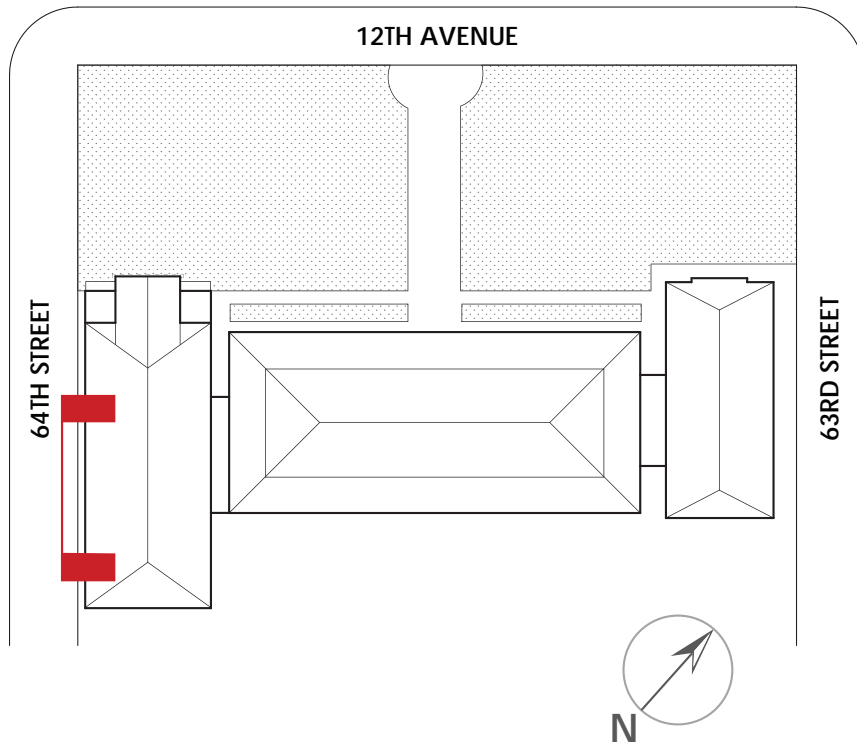
64TH STREET
PROPOSED RENDERING



64TH STREET
REVISED RENDERING

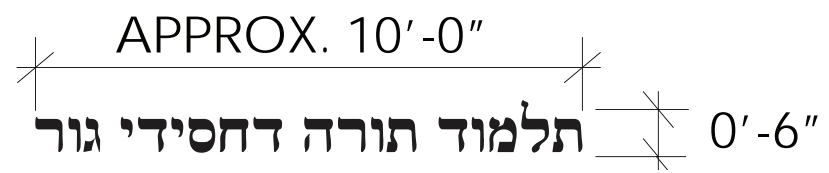


- CHANGES:
- DOORS REVISED TO MATCH HISTORIC IMAGES
 - DOOR AND TRANSOM COLOR REVISED
 - DOWNSPOUTS MATCH COPPER
 - FACADE LETTERING EXPANDED TO COMPLETE SCHOOL NAME
 - ADDED POLE WITH SECURITY CAMERA



UPPER SIGNAGE ON BUILDING (PROPOSED)

(School of) Torah Study, of (the) Ger Hasidic (Dynasty) (i.e. School Name)

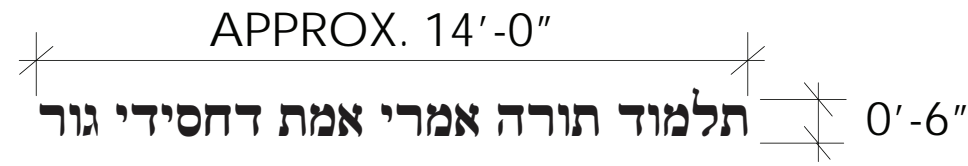


64TH STREET
PROPOSED RENDERING



UPPER SIGNAGE ON BUILDING (REVISED)

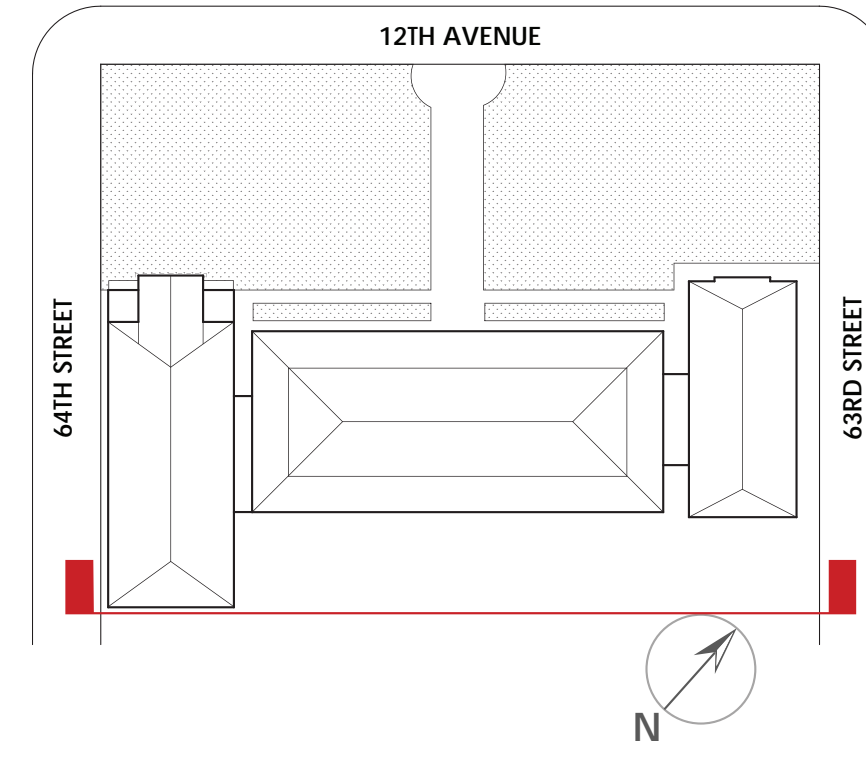
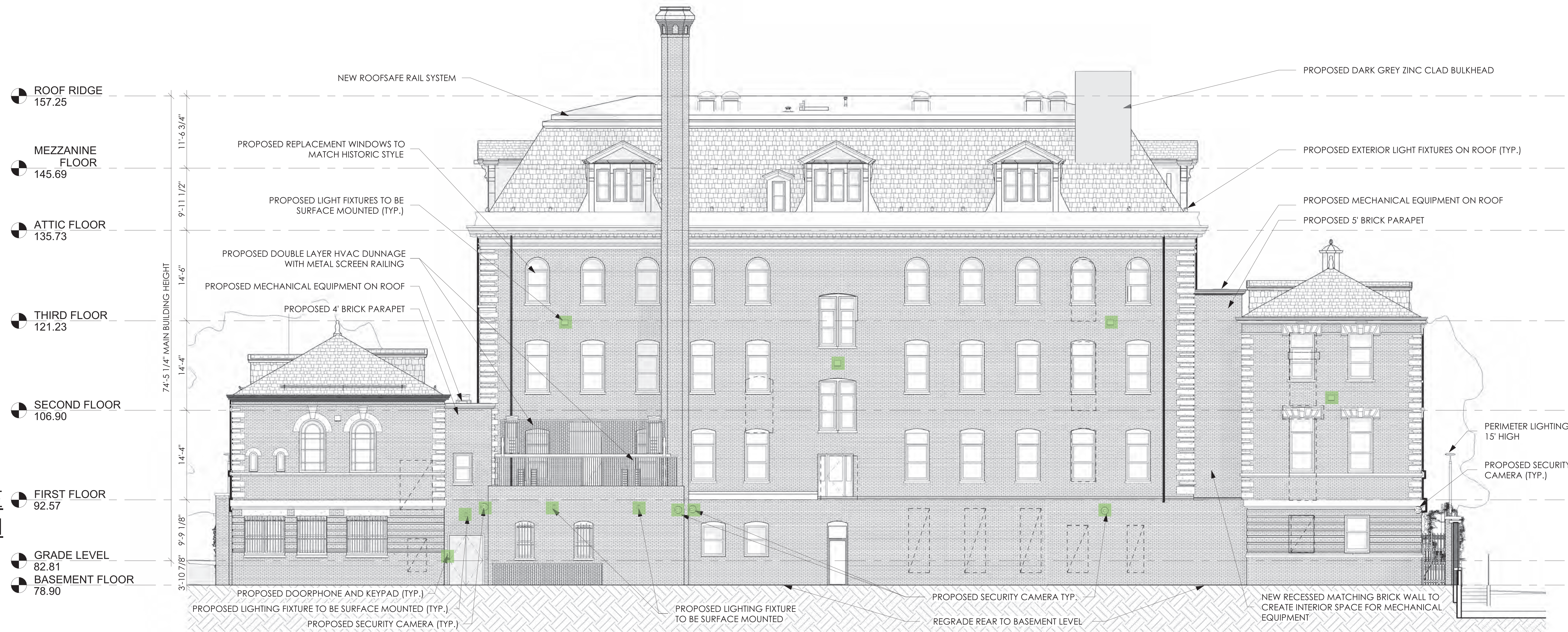
The "Imrei Emeth" (literally, "The words of truth") (School of) Torah Study, of (the) Ger Hasidic (Dynasty) (i.e. School Name)



64TH STREET
REVISED RENDERING

- CHANGES:**
- DOORS REVISED TO MATCH HISTORIC IMAGES
 - DOOR AND TRANSOM COLOR REVISED
 - DOWNSPOUTS MATCH COPPER
 - FACADE LETTERING EXPANDED TO COMPLETE SCHOOL NAME

**REAR FACADE
PROPOSED ELEVATION**

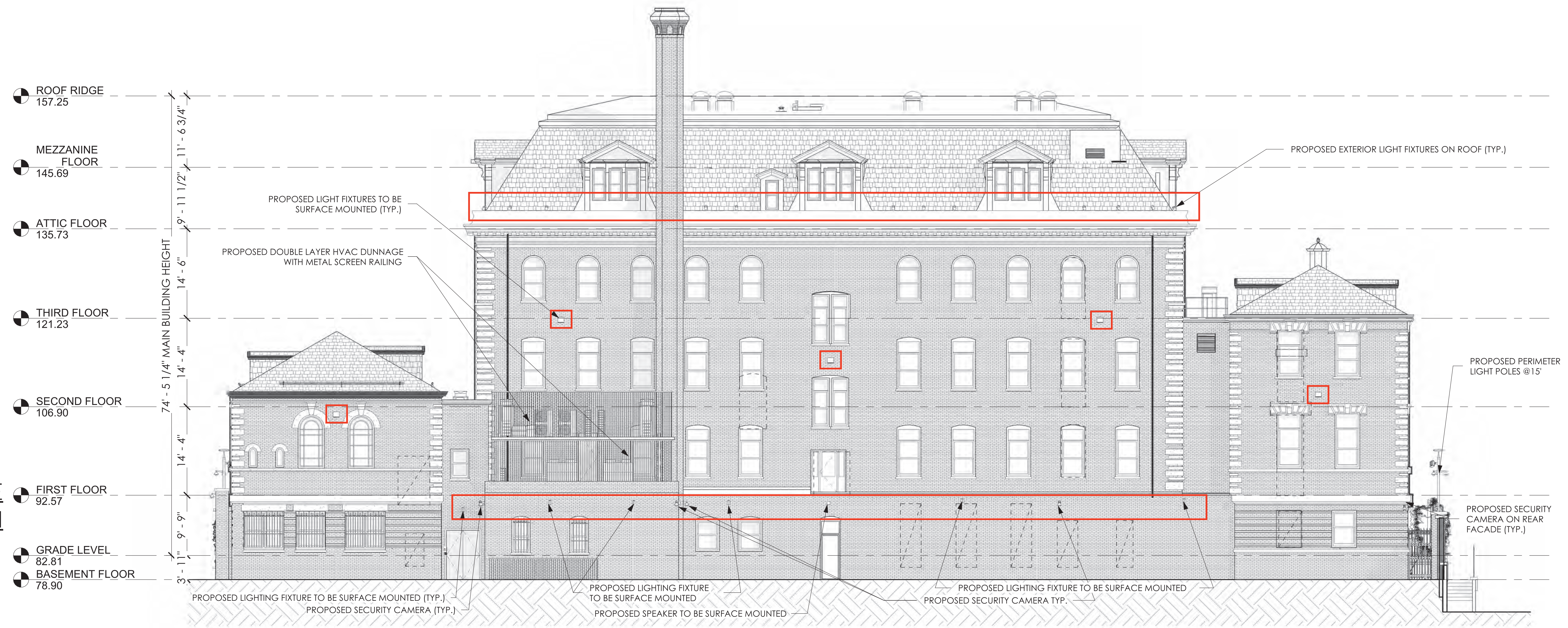


LEGEND

- PROPOSE TO REMOVE
- PROPOSE TO MODIFY
- PROPOSED SIGNAGE
- PROPOSED FIXTURES

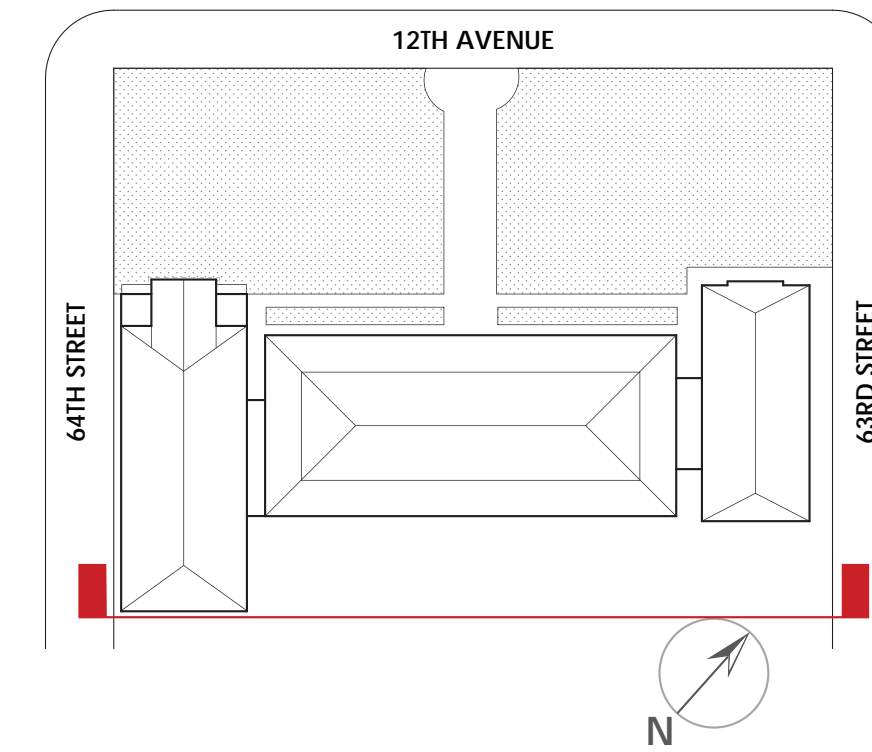
10 COUNT, Hbled13YA-D10
 2 COUNT, WPLED52Y-D10
 3 COUNT, WPLED80Y-D10
 6 COUNT, SLIM12Y D10

**REAR FACADE
REVISED ELEVATION**



- CHANGES:**
- ELEVATOR BULKHEAD HEIGHT
 - DOWNSPOUTS MATCH COPPER
 - ADDITIONAL REAR FACADE LIGHT AND SECURITY CAMERA FIXTURES
 - NEW MECHANICAL LOUVRE
 - MECHANICAL DUNNAGE WIDENED

REAR FACADE
PROPOSED RENDERING



SELF-HEALING DARK
GREY ZINC CLADDING
FOR BULKHEAD

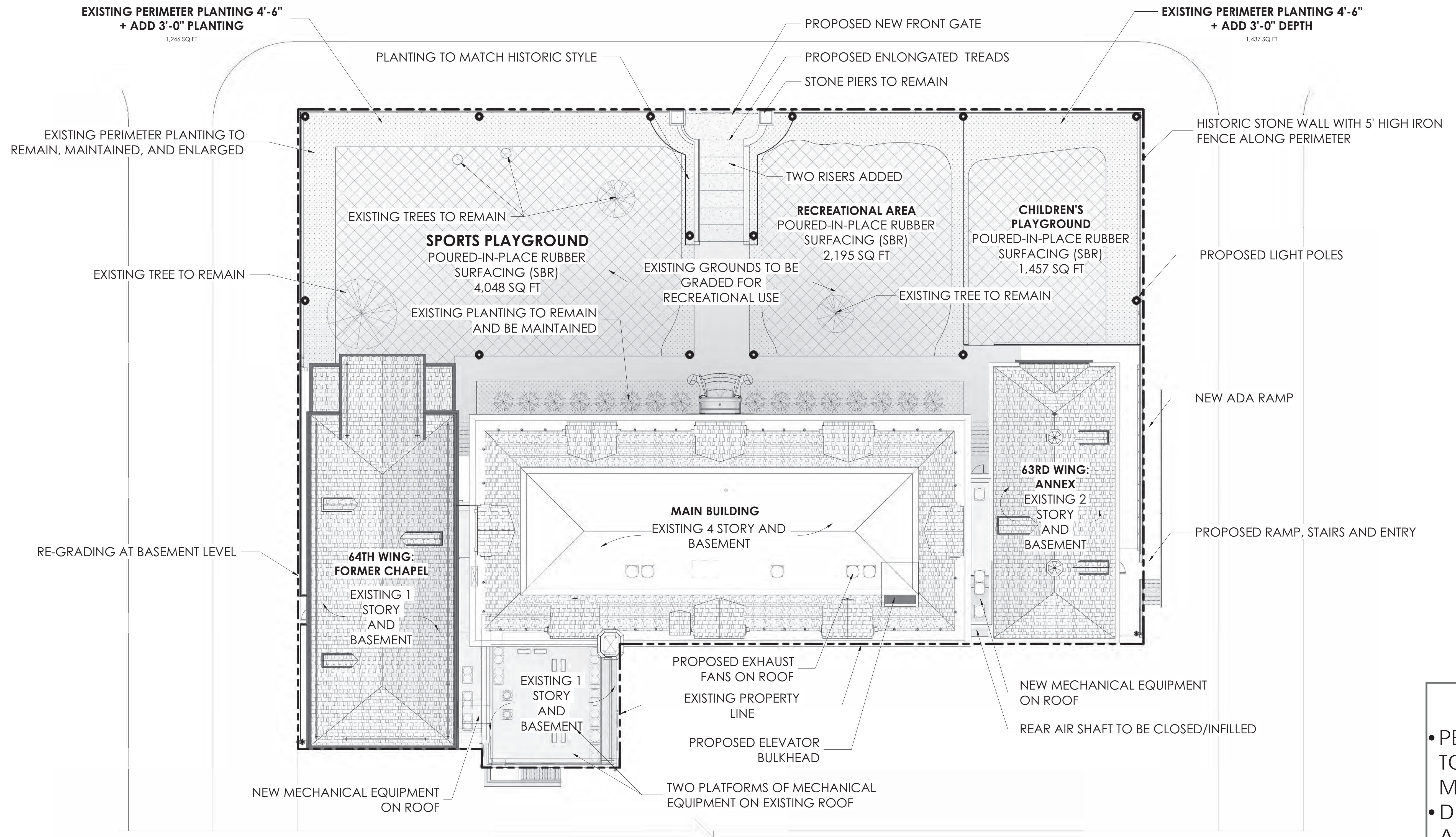


CHANGES:

- ELEVATOR BULKHEAD HEIGHT
- DOWNSPOUTS MATCH COPPER
- ADDITIONAL REAR FACADE LIGHT AND SECURITY CAMERA FIXTURES
- NEW MECHANICAL LOUVRE
- MECHANICAL DUNNAGE WIDENED

REAR FACADE
REVISED RENDERING





- CHANGES:**
- PERIMETER PLANTING TO BE WIDENED AND MAINTAINED
 - DEVELOPED PLAY AREAS AND DIVIDED UP THE Poured RUBBER PLAY SPACES
 - PLACED GRASS BORDER THROUGHOUT THE PLAY SPACES
 - LESSEned THE AMOUNT OF POLES IN THE FRON YARD

PROPOSED EXTERIOR SECURITY CAMERAS - ALUMINUM ALLOY, WITH SURFACE SPRAY TREATMENT (Hikvision White)

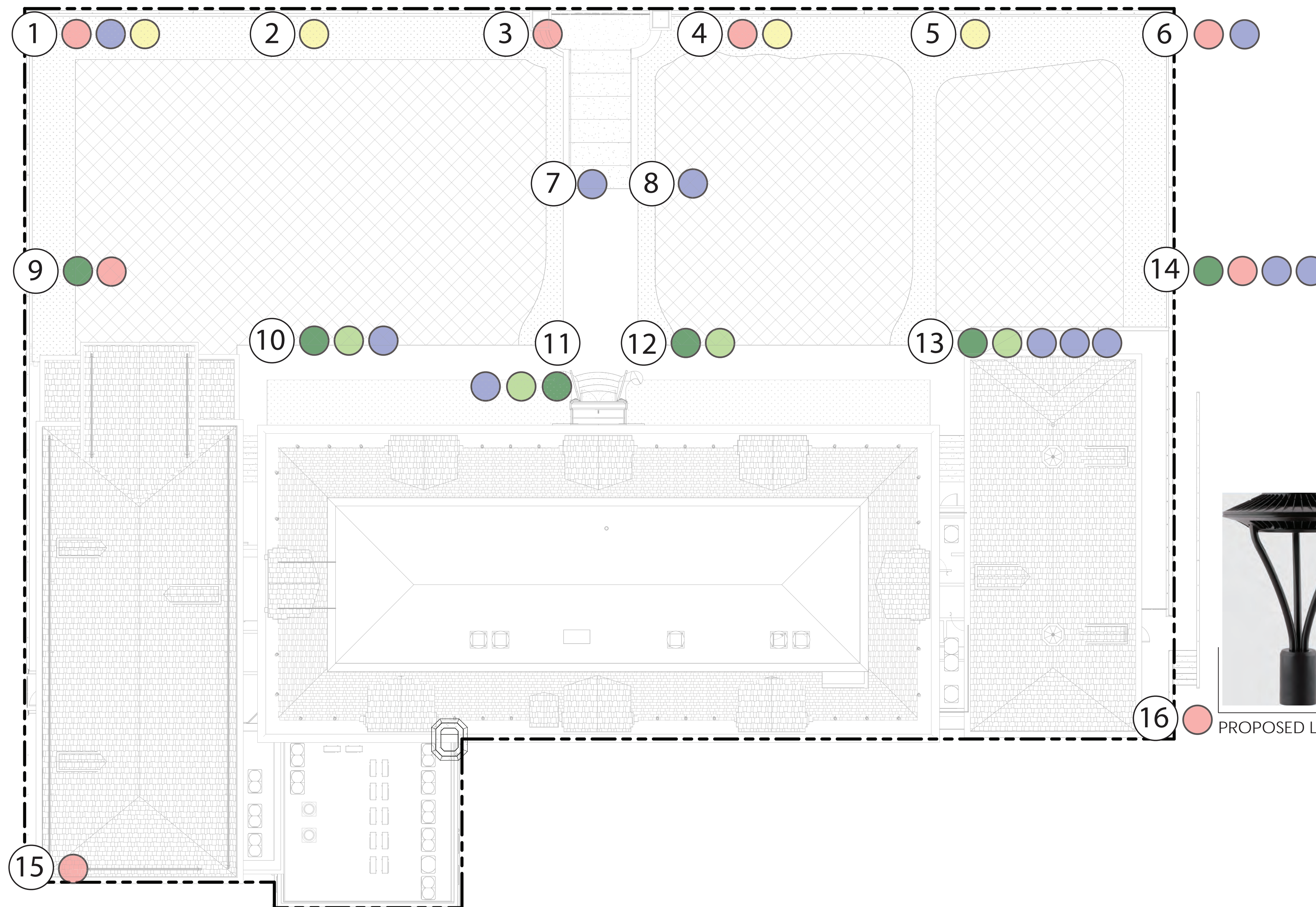
WML Wall Mount with Junction Box - Long
PC140 Pendant cap for dome camera
PCI-T18F4S AcuSense 8 MP IR Fixed Turret Network Camera



PROPOSED EXTERIOR SPEAKER (WALL MOUNTED)



1. APF Series Square Surface Enclosure 6 inch deep
2. Flanged Emergency Horn Speaker with 15-Watt 25V/70V Transformer
3. APF Series Square Recessed Grille



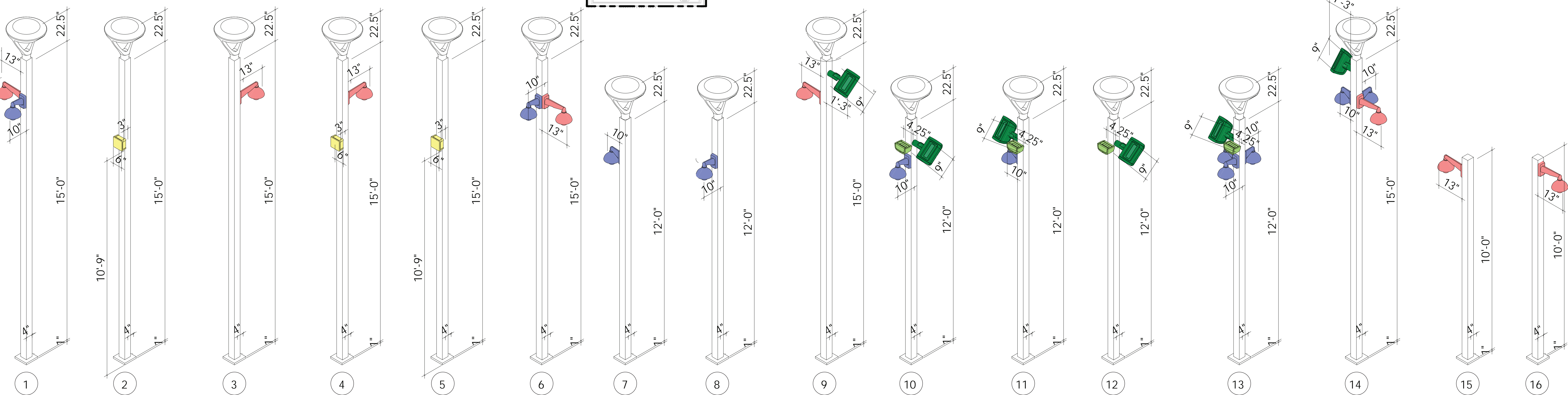
PROPOSED PAINT FOR ALL GATES & IRON WORK & LIGHT POLES

Benjamin Moore
 #2118 Universal Black

CROSSLINK PAINTS

- RAL 9011 GRAPHITE BLACK
- RAL 8019 GREY BROWN
- RAL 7040 WINDOW GREY
- RAL 9006 WHITE ALUMINUM

PROPOSED LIGHT POLE FIXTURE, COLOR GRAPHITE BLACK



ALED5T78Y/D10



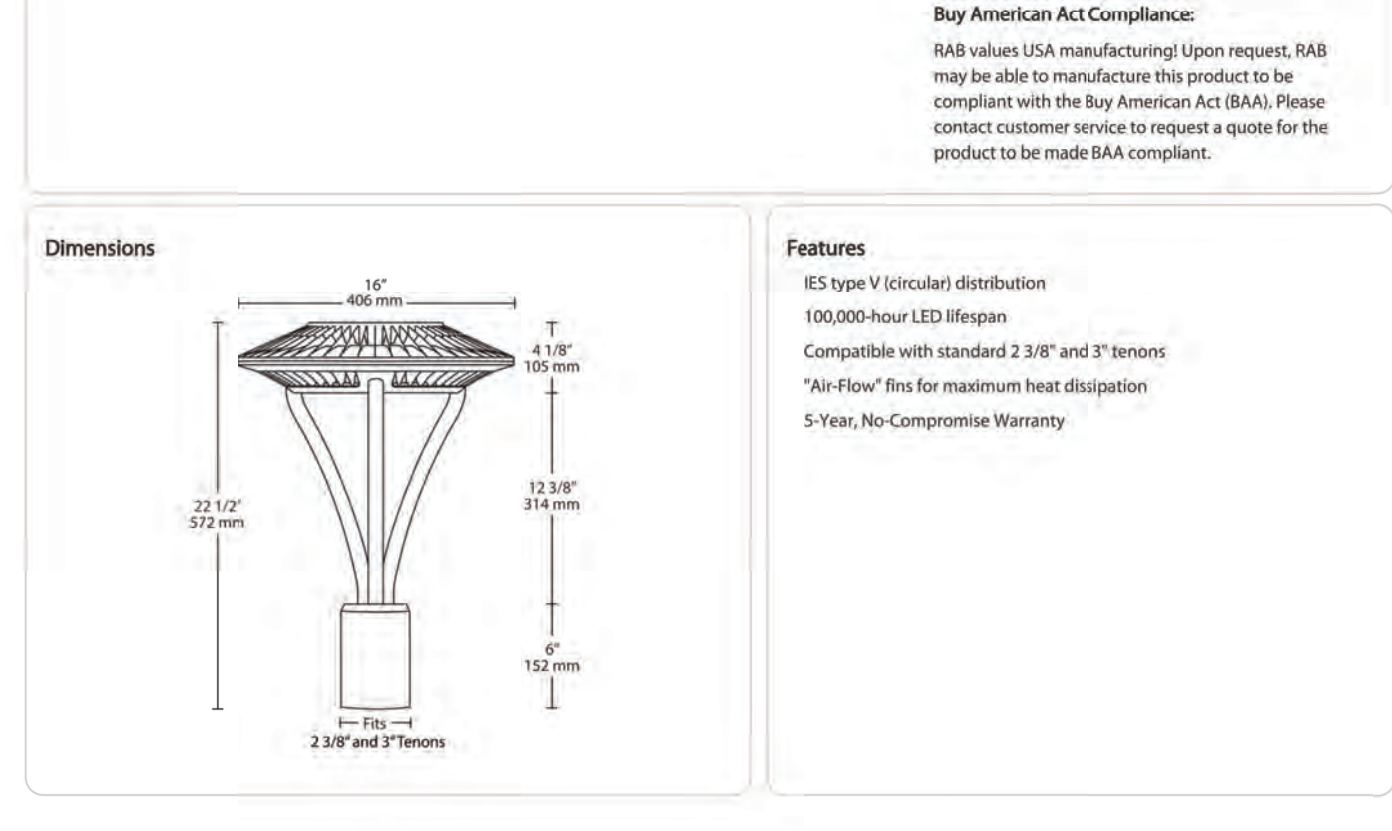
Project, Type, Prepared By, Date, Driver Info, LED Info

Technical Specifications
Compliance
UL Listed: Suitable for wet locations
IESNA LM-79 & IESNA LM-80 Testing
RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

ALED5T78Y/D10



Technical Specifications (continued)
Construction
Maximum Ambient Temperature: Suitable for use in up to 40°C (104°F)
EPA = 1.2
Thermal Management
Superior thermal management with external air-flow fins



ALED5T26Y/D10



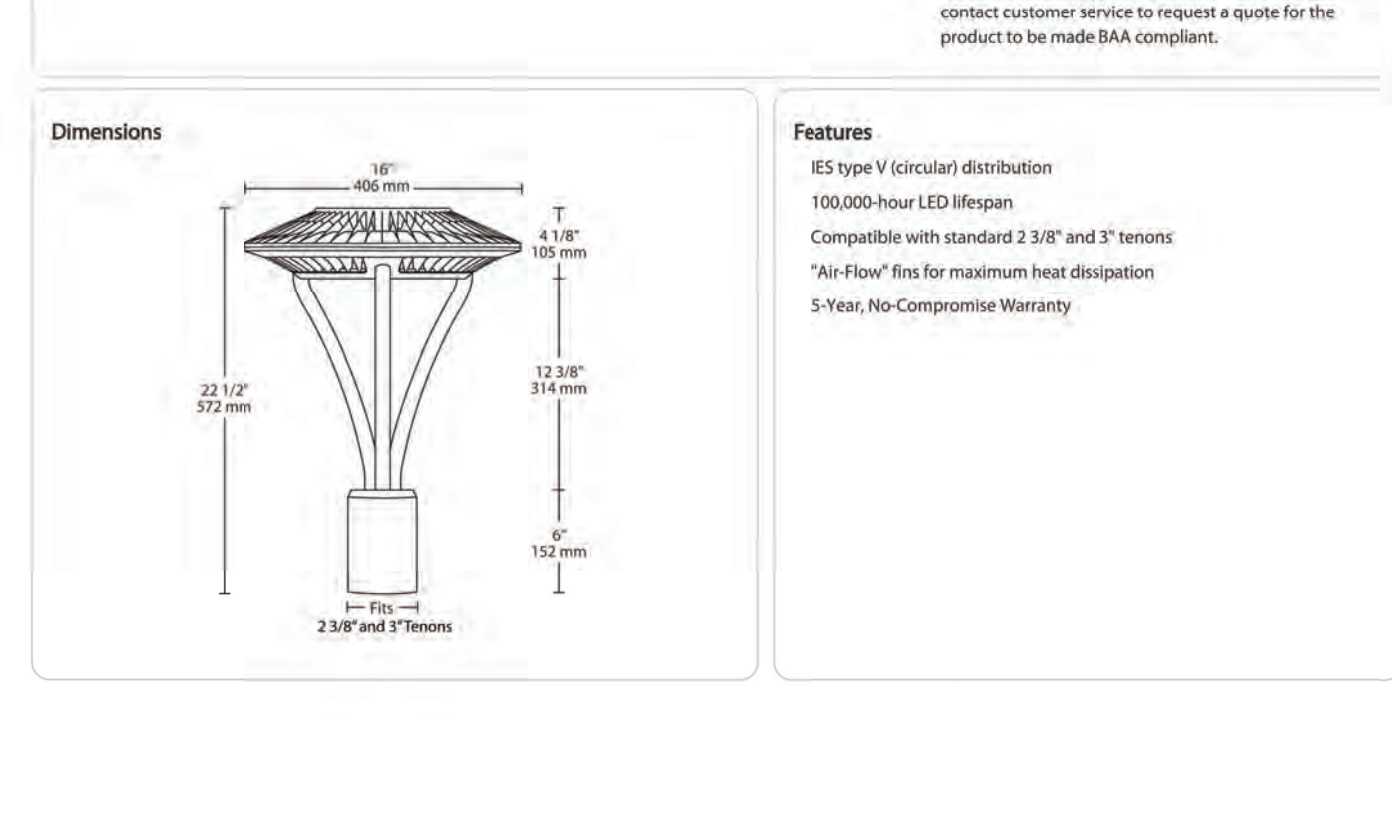
Project, Type, Prepared By, Date, Driver Info, LED Info

Technical Specifications
Compliance
UL Listed: Suitable for wet locations
IESNA LM-79 & IESNA LM-80 Testing
RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

ALED5T26Y/D10



Technical Specifications (continued)
Construction
Effective Projected Area: EPA = 1.2
Thermal Management
Superior thermal management with external air-flow fins



X34-16L-830/120



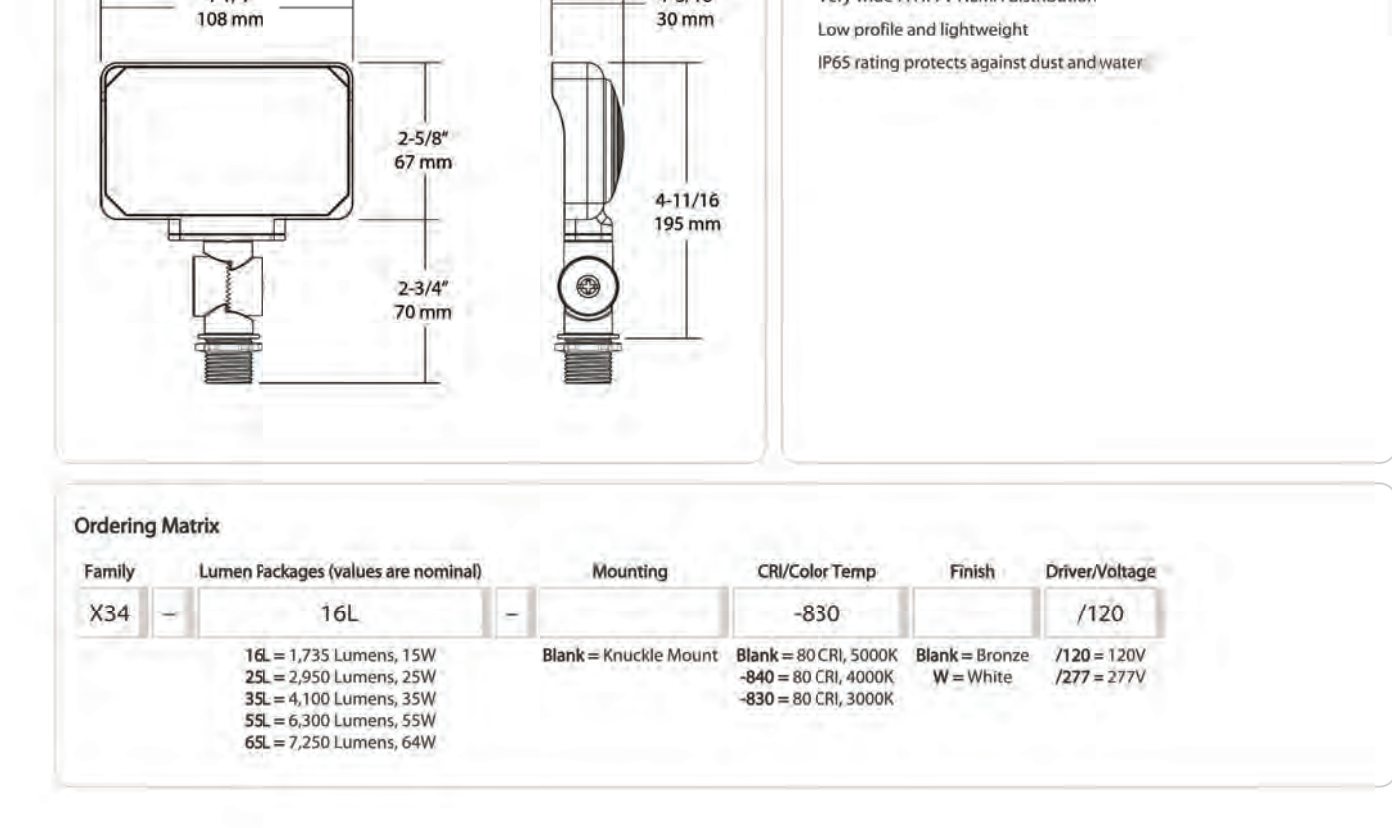
Project, Type, Prepared By, Date, Driver Info, LED Info

Technical Specifications
Compliance
UL Listed: Suitable for wet locations. Suitable for ground mounting.
IESNA LM-79 & LM-80 Testing
RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

X34-16L-830/120



Technical Specifications (continued)
Construction
Tempered glass
Cold Weather Starting: The minimum starting temperature is -40°C (-40°F)



X34-55L-830/120



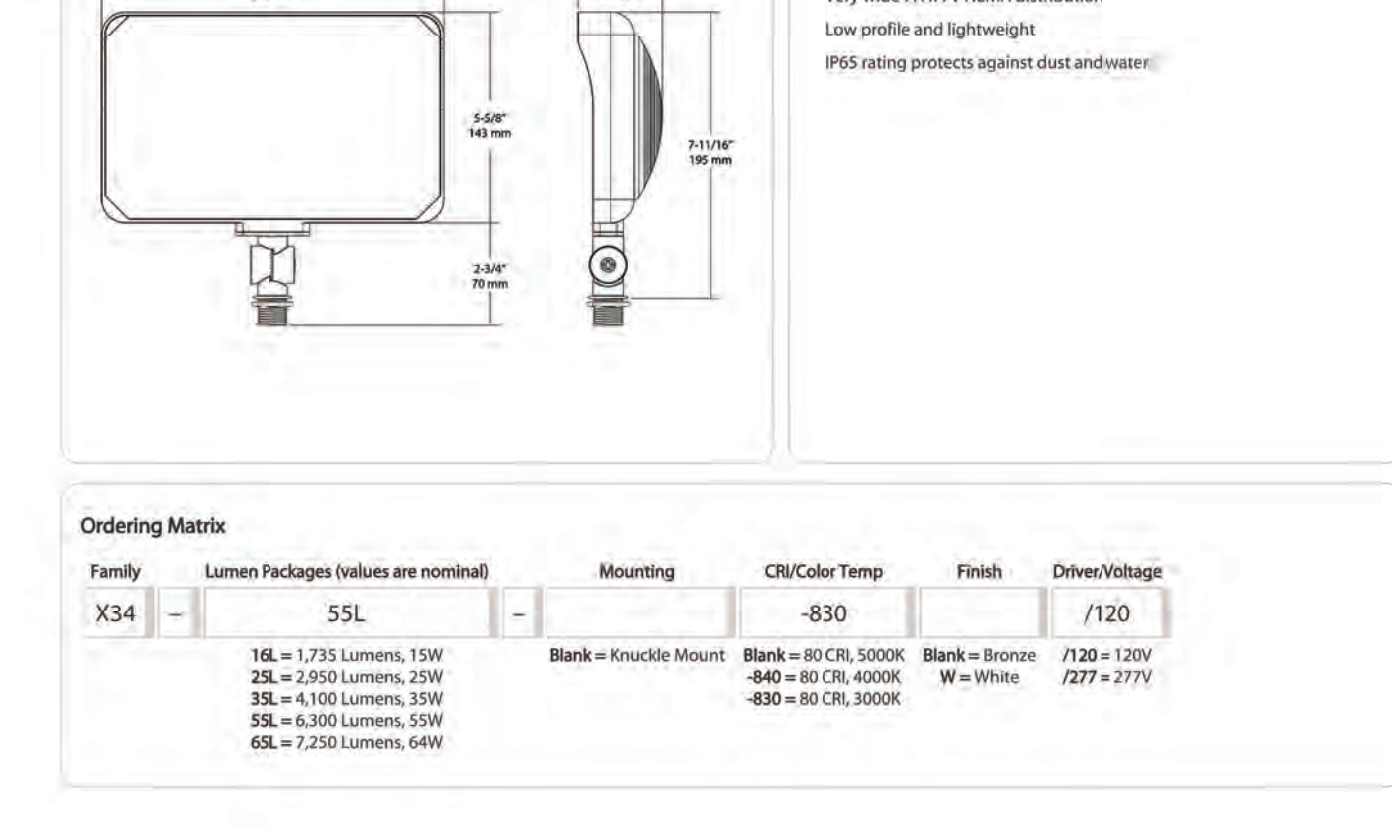
Project, Type, Prepared By, Date, Driver Info, LED Info

Technical Specifications
Compliance
UL Listed: Suitable for wet locations. Suitable for ground mounting.
IESNA LM-79 & LM-80 Testing
RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.


X34-55L-830/120



Technical Specifications (continued)
Construction
Tempered glass
Cold Weather Starting: The minimum starting temperature is -40°C (-40°F)



HBLED13YA/D10

Color: Bronze Weight: 4.8 lbs

Project: _____ Type: _____

Prepared By: _____ Date: _____

Driver Info		LED Info	
Type	Constant Current	Watts	13W
120V	0.12A	Color Temp	3000K (Warm)
208V	0.07A	Color Accuracy	72 CRI
240V	0.06A	L70 Lifespan	100,000 Hours
277V	0.06A	Lumens	1,912
Input Watts	13.6W	Efficacy	140.6 lm/W

Technical Specifications

Compliance
UL Listed: Suitable for wet locations. Suitable for ground mounting.
IESNA LM-79 & IESNA LM-80 Testing: RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.
Performance
Lifespan: 100,000 Hour LED lifespan based on IES LM-80 results and TM-21 calculations
Construction
Thermal Management: Cast aluminum Thermal Management system for optimal heat sinking. The LFLOOD is designed for cool operation, most efficient output and maximum LED life by minimizing LED junction temperature.
Swivels: Fully adjustable with sure-grip locks. 1/2" NPS threaded arm with serrated locking swivel fits all standard mounting covers. Color matched EZ Grip lock nuts. Stainless steel screw.

Housing: Precision die-cast aluminum housing
Gaskets: High-temperature Silicone
Finish: Formulated for high durability and long-lasting color
Green Technology: Mercury and UV free. RoHS-compliant components.
Cold Weather Starting: Minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature: Suitable for use in up to 40°C (104°F)
Other
Warranty: RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.
Patents: LFLOOD thermal management technology is protected under utility patents pending in the U.S., Canada and China.
Equivalency: 250W BR40

HBLED13YA/D10



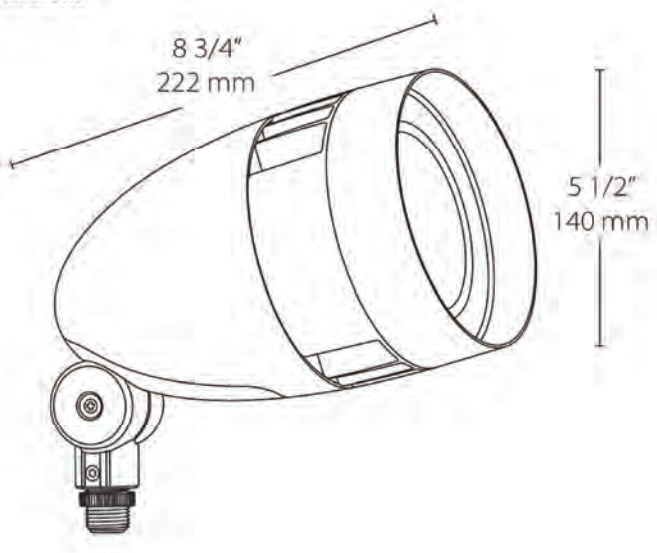
Technical Specifications (continued)

Other
Buy American Act Compliance: RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.
LED Characteristics
Lumen Maintenance: The LED will deliver 70% of its initial lumens at 100,000 hours of operation.
Color Consistency: 3-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color
Color Stability: LED color temperature is warranted to shift no more than 200K in color temperature over a 5-year period

Color Uniformity: RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.
Electrical
Driver: Constant Current, 120-277V with 4kV surge protection, 120V: 0.12A, 208V: 0.07A, 240V: 0.06A, 277V: 0.06A
Dimming Driver: Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.
THD: 10.08% at 120V, 10.94% at 277V

Power Factor: 99% at 120V, 91.7% at 277V
Surge Protection: 4kV

Dimensions



8 3/4" 222 mm
 5 1/2" 140 mm

Features
 80% energy savings vs. PAR floods
 Mount on junction box or on RAB Mighty Post
 Patent-pending "Air-Flow" technology
 5-Year, No-Compromise Warranty

Ordering Matrix

Family	Wattage	Color Temp	Finish	Driver Options
HBLED	13	Y	A	/D10

18 = 18W Blank = 5000K Cool
 26 = 26W N = 4000K Neutral
 Y = 3000K Warm
 A = Bronze
 W = White
 B = Black
 VG = Verde Green
 Blank = No Option
 /D10 = 0-10V Dimming
 /480 = 480V - Only available for 26W

LFLED8YA




Color: Bronze Weight: 1.6 lbs

Project: _____ Type: _____

Prepared By: _____ Date: _____

Driver Info		LED Info	
Type	Constant Current	Watts	8W
120V	0.14A	Color Temp	3000K (Warm)
208V	0.09A	Color Accuracy	83 CRI
240V	0.08A	L70 Lifespan	100,000 Hours
277V	N/A	Lumens	511
Input Watts	7.2W	Efficacy	71 lm/W

Technical Specifications

Compliance
UL Listed: Suitable for wet locations. Suitable for ground mounting.
IESNA LM-79 & IESNA LM-80 Testing: RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.
LED Characteristics
LED: High-output, long-life LED
Color Consistency: 4-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color
Color Stability: LED color temperature is warranted to shift no more than 200K in color temperature over a 5-year period

Color Uniformity: RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for (SSL) Products, ANSI C78.377-2017.
Optical
Spot Lens: Optional spot lens enables a tool-less conversion to a NEMA Type 3H x 3V. Great for accent lighting or grazing buildings for an artistic touch. **Spot reflector kit available here.**
Narrow Spot Lens: Optional narrow spot lens enables a tool-less conversion to a NEMA Type 3H x 3V. Great for accent lighting or grazing buildings for an artistic touch. **Narrow spot reflector kit available here.**

Thermal Management: Optimized using computational fluid dynamics software to ensure long LED and driver lifespan
Housing: Precision die-cast aluminum, lens frame and mounting arm
Lens: Microprismatic diffuser produces a smooth distribution and low glare
Gaskets: High-temperature silicone

Cold Weather Starting: Minimum starting temperature is -40°C (-40°F)
Ambient Temperature: Suitable for use in up to 40°C (104°F)

LFLED8YA



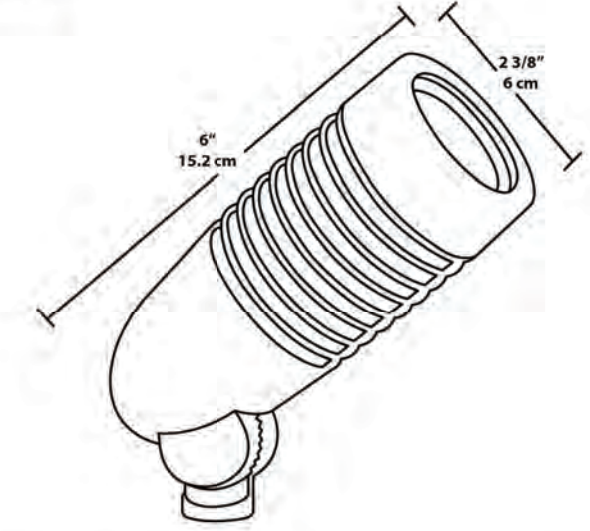
Technical Specifications (continued)

Construction
Finish: Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contains no VOC or toxic heavy metals.
Green Technology: Mercury and UV free. RoHS-compliant components.

Other
Warranty: RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.
Patents: The design of the LFLED is protected by Taiwan Patent 01510966 and pending patents in US, Canada, China, and Mexico

Buy American Act Compliance: RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.
Electrical
Driver: Constant Current, Class 2, 50/60 Hz, 100-240VAC, 0.20Amps

Dimensions



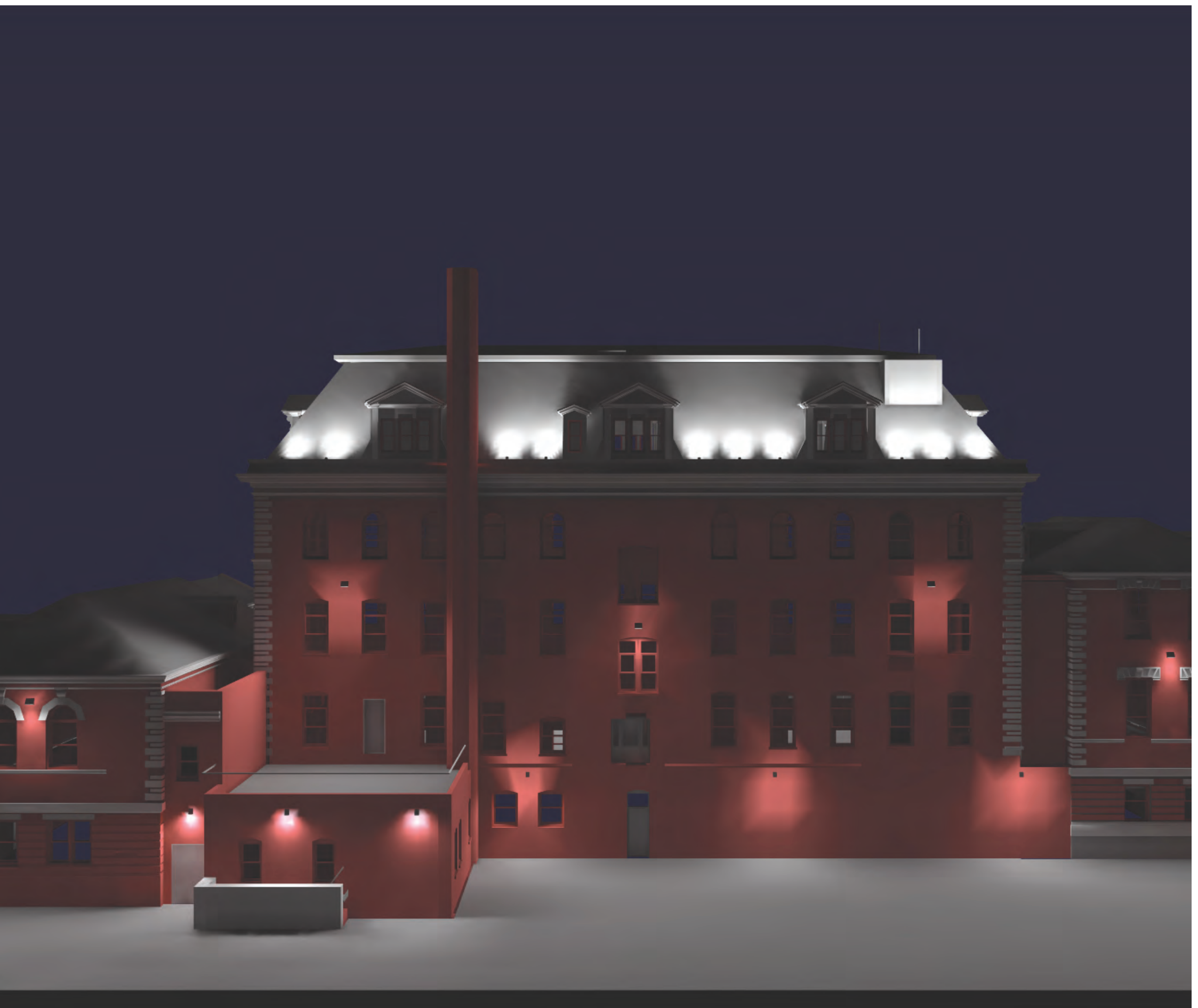
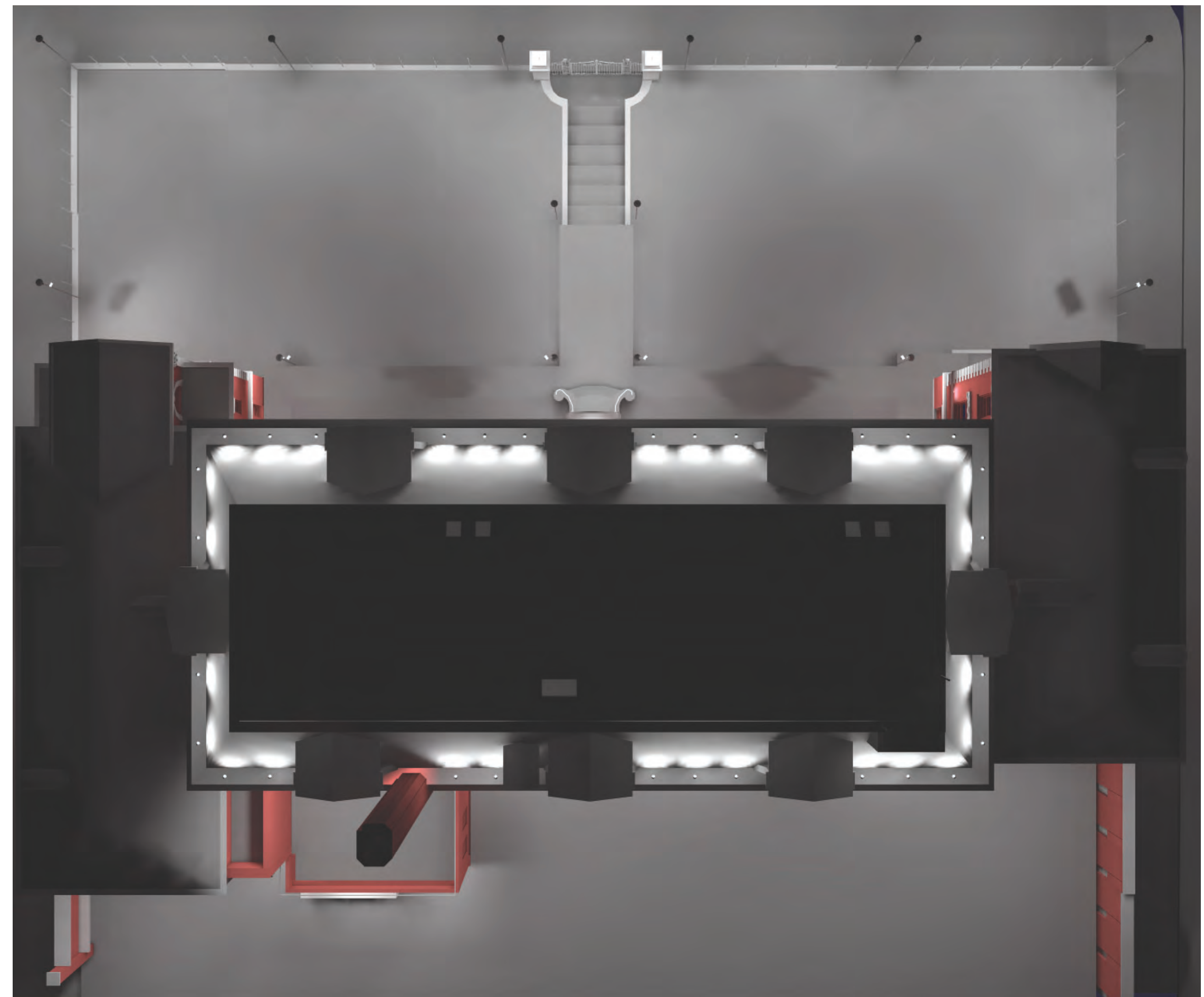
6" 152.4mm
 2.31" 59mm

Features
 Microprismatic diffuser produces a smooth distribution and low glare
 4H x 4V NEMA beam spread
 Optional spot and narrow spot hood reflectors available
 Runs cool; prevents burning foliage or fingers
 5-Year, No-Compromise Warranty

Ordering Matrix

Family	Wattage	Color Temp	Finish
LFLED	8	Y	A

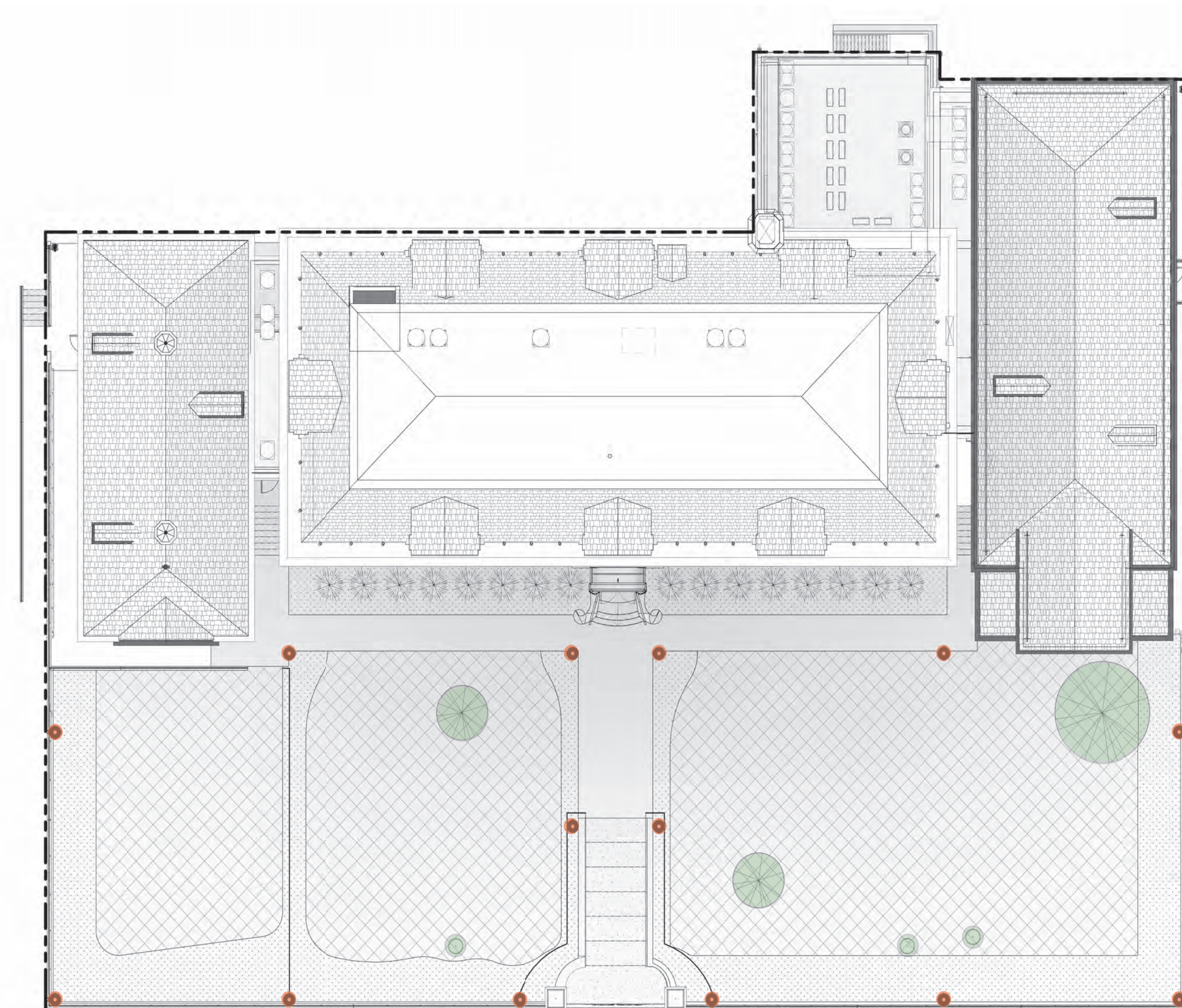
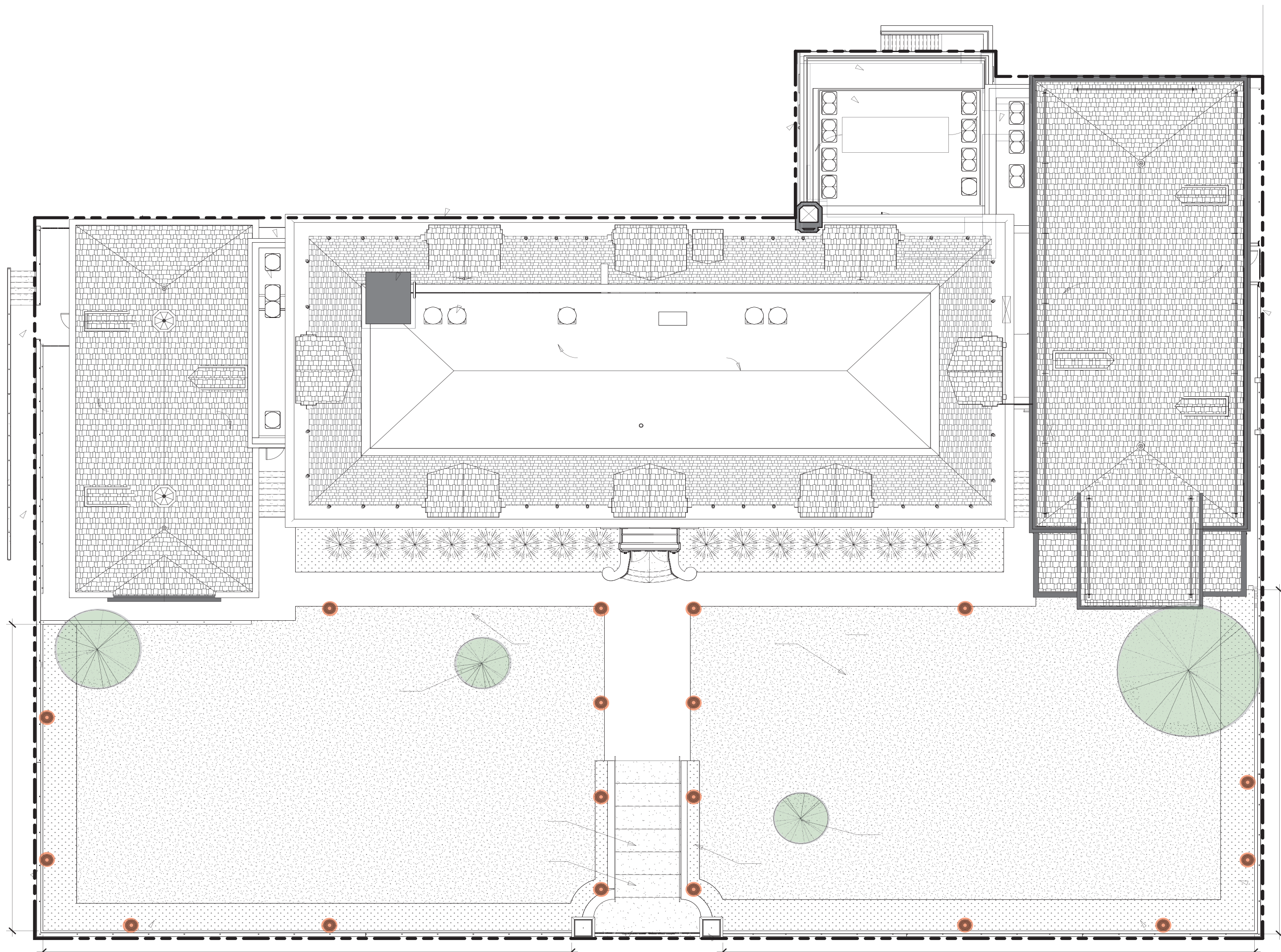
8 = 8W
 Y = 3000K Warm
 Blank = 5000K Cool
 N = 4000K Neutral
 A = Bronze
 W = White
 B = Black
 VG = Verde Green



PROPOSED DESIGNS:

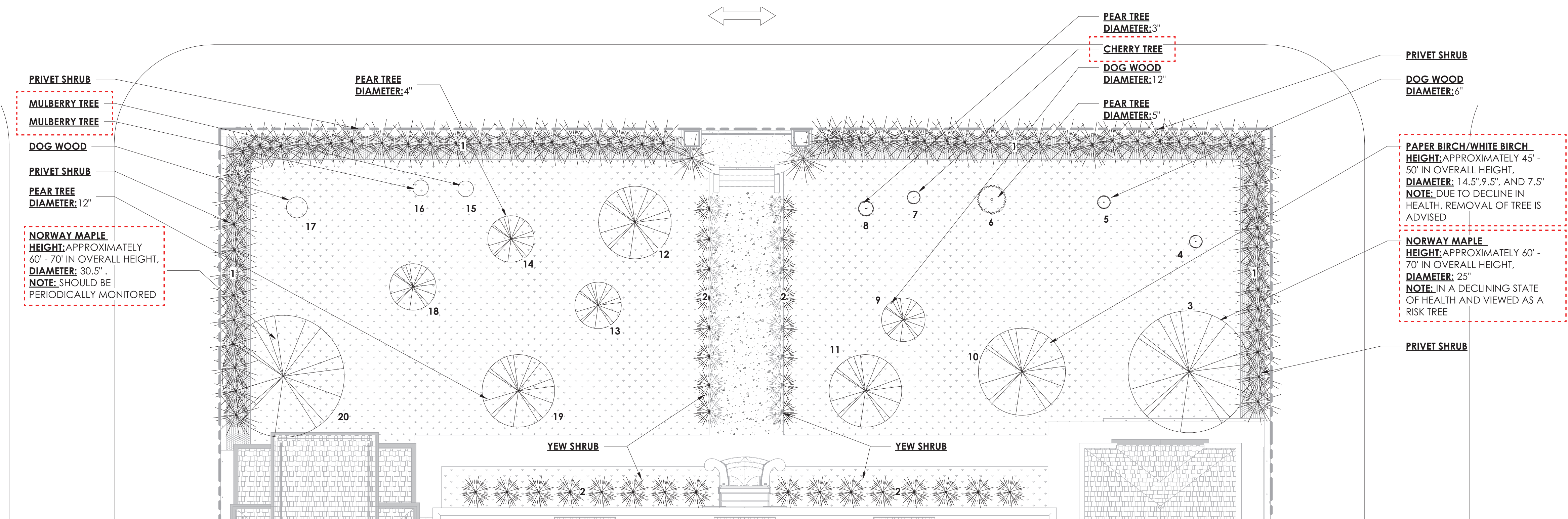
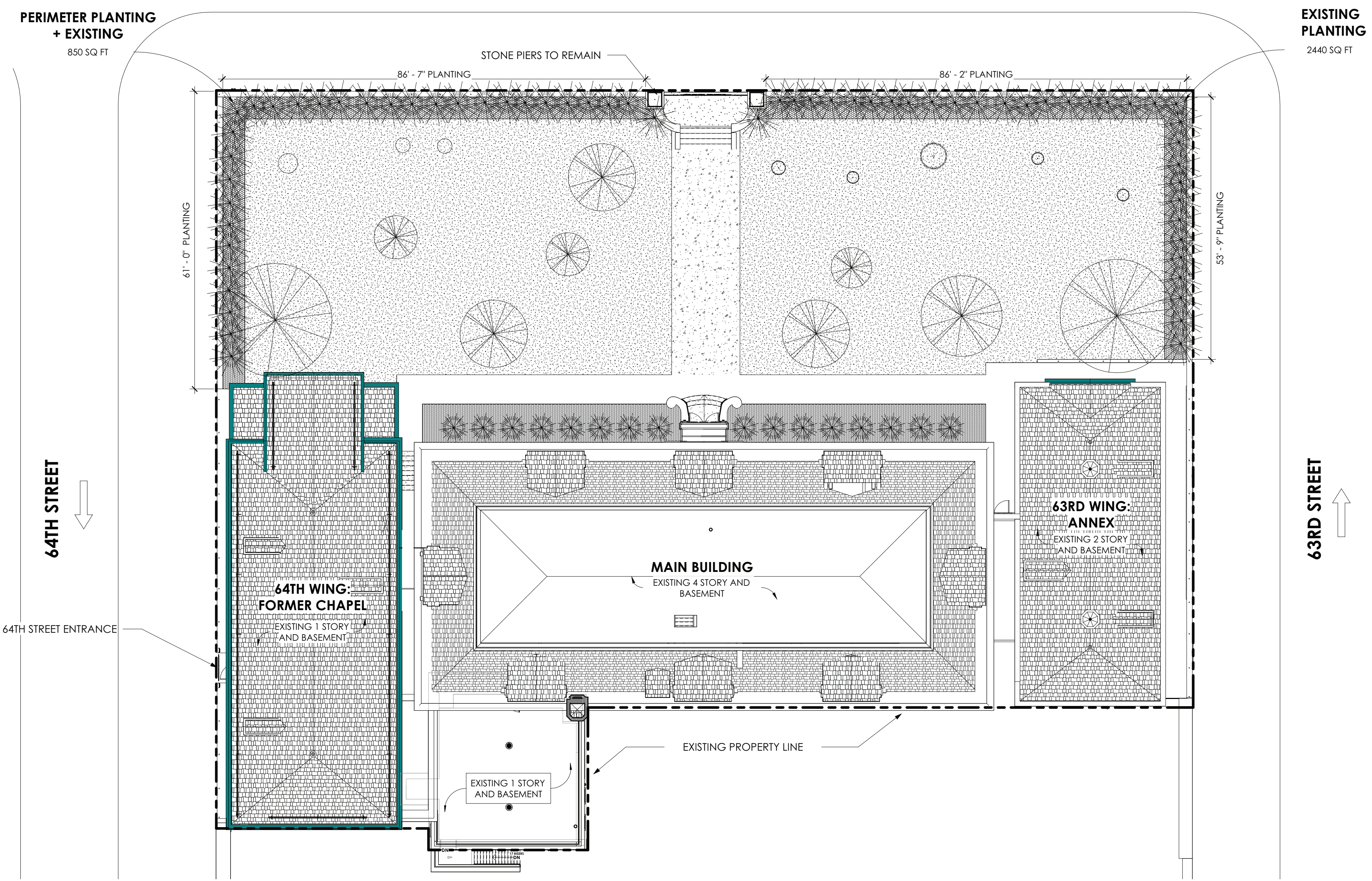


REVISED DESIGNS:



CHANGES:

- PERIMETER PLANTING TO BE WIDENED AND MAINTAINED
- DEVELOPED PLAY AREAS AND DIVIDED UP THE POURED RUBBER PLAY SPACES
- PLACED GRASS BORDER THROUGHOUT THE PLAY SPACES
- REVISED LIGHT POLE PLACEMENT
- TREE IN FRONT OF 63RD ST WING TO BE REMOVED
- ADDITIONAL TREES TO REMAIN



GLAESER HORTICULTURAL CONSULTING INC.

47-36 156th Street, Flushing, NY 11355-2342

Office/fax: 1.347.732.4003

Cell: 1.917.416.9433

Email: glaeserhort@yahoo.com www.glaeserhortconsulting.com

Carsten W. Glaeser
President

CONSULTING ARBORIST REPORT

September 13, 2022

Mr. Yossi Kopfstein
PROMONT
3611 14th Avenue
Suite 606
Brooklyn, NY 11218

**RE: CONSULTING ARBORIST SERVICES /
SUBJECT: SHADE TREE INSPECTION / HEALTH AND CONDITION EVALUATION
ANGEL GUARDIAN HOME 6302 12 AVENUE,
DYKER HEIGHTS, BROOKLYN NY**

On September 2, 2022 I was invited by Mr. Yossi Kopfstein of PROMONT Inc. to inspect and provide an independent expert consultation on the health and condition status of three large shade trees that populate the front lawn entranceway of the former Angel Guardian Home now a property that has been landmarked by the NYC Landmarks Commission. Amid retrofitting of the interior of the building for new use and occupation now in progress and after a long period of abandonment, many of the shade trees are noted as having been neglected for the arboricultural care and periodic inspections and maintenance that aging urban trees typically demand. Mr. Kopfstein is concerned of the potential risk and hazard concerns posed by these trees.

ASSIGNMENT.

My assignment arose out of concern by Mr. Kopfstein on the risk status of the trees that occupy the landscape of this building. Herein my assignment is to present to Mr. Kopfstein a cursory report that is an outcome of my top to bottom, 360-degree circumferential inspection and diagnosis of the three shade trees. The report herein is not a comprehensive ISA TREE RISK ASSESSMENT rather a cursory report on the current tree condition status sufficient to trigger immediate tree care work. My objective is to identify single or multiple defects within the tree that could pin-point tree risk and drive eventual tree failure. A more detailed report on my findings with tree mitigation advisement can be provided if requested.

Glaeser Horticultural Consulting Inc.
Tree Report to: Yossi Kopfstein 6301 12 Ave Brooklyn NY
Report: Tree Inspection / Front Yard
Date: Sept 13 2022

DISCLAIMER.

By my standing as an ISA Certified Arborist in the State of New York, my education, training, experiences as an independent Consulting Arborist and Best Management Practices, the information that I provide herein on tree health and condition status is honest and reliable. Considering the time span of the submittal of this report and the approval and scheduling of tree care action by those in charge, I hereby take no responsibility nor absorb any blame for the future behavior of these (3) inspected trees, should whole tree or tree branch failure event occur. Nor do I take responsibility or any resulting personal injury and damage that may arise from whole tree or tree branch failure.

TREE INSPECTION

Methods.

My inspection of the (3) trees occurred from the ground only, and 360-degrees circumferentially around the tree base. I did not climb or scale the tree. From the ground I examined the tree by the naked eye from top to bottom with use of my binocular examining the tree and by scanning across the entire tree canopy, observing branch condition, branch connections, the amount of diseased and decayed dead wood and the likelihood of branch failure. My search for critical tree wood and branch defects that can lead to catastrophic tree or limb failure is core to my inspection. I also examined the landscape that this tree occupies for current condition and for past evidence of construction intrusion across the trees critical root zone.

TREE NOTES.

NORWAY MAPLE -01. (*Acer platanoides*).

- I inspected a large and mature Norway Maple tree located on the north side of the building facade and its grassy landscape. It is positioned 14-ft distance west of the building facade and 14-ft south of the wrought iron fence, along the north side of the property of 63rd Street. The Norway Maple has a 25-inch DBH (trunk Diameter taken at Breast Height), it is 60-70 ft in overall height and has a crown spread 30-ft x 40-ft. It has a lean over the sidewalk below on 63rd Street.
- The Norway Maple is perched above the street and sidewalk by 11-ft and within an elevated landscape. It is clearly an exposed tree to both northeasterly and northwesterly winds and gales. There is evidence of past branch failures likelihood from winds.
- The Norway Maple in a declining state of health and viewed as a risk tree. It is experiencing severe upper crown branch dieback with aged deadwood throughout the crown that simply could be pruned. However, below this die-back belies a more serious structural condition and concern. The crown dieback is a response to advanced decaying wood pocket (as a defect) at (2) positions along the trees central leader. One wood decay pocket is observable at a 30-ft height to the southside of

Glaeser Horticultural Consulting Inc.
Tree Report to: Yossi Kopfstein 6301 12 Ave Brooklyn NY
Report: Tree Inspection / Front Yard
Date: Sept 13 2022

- the tree trunk the other lower at a 10-ft height from the tree base also on the southside of the tree. The decay pockets are no doubt critically advanced in its diminishment of tree wood strength that places the upper trunk and crown area into a condition of likelihood for failure, and with targets. A large decayed branch has already failed and lies adjacent to the tree, likely a storm related failure.
- A wood sounding around the tree trunk was performed with my hand mallet used to detect a wood resonance change of tree wood. It is determined that the lower decay pocket at the 10-ft height has spread within the lower tree trunk at the branch connection.
- There is a 3rd decay and wood defect on the larger of the secondary tree branches that radiates out over the pedestrian sidewalk along 63rd Street to the north. That decay is responsible for the dead wood throughout this branch. Tree branch failure is imminent and can result in personal injury or death.
- Whereas there exists approximately 75% of live leaf greenery within the tree, however wood decay and the likelihood of branch failure is the larger concern.
- To mitigate the risk condition observed and mindful of the irreversible advanced wood decay status within this tree, full removal is advised.

PAPER BIRCH / WHITE BIRCH -02 (*Betula papyrifera*)

- I inspected a mature triple-stem White Birch tree positioned 33-ft southbound from the above Norway Maple -01, and is 30-ft west bound of the building facade and within the center of the grassy landscape. The tree has three stems, 14.5-inch, 9.5-inch and 7.5 inch DBH stem size and the tree is approximately 45-50 height.
- This White Birch is 80% dead with 2 of the 3 stems (or leaders) presenting advanced wood decay at the base and already have failed. The upper 2/3rds of the third stem, the larger stem diameter- is dead. A secondary branch to this stem is the only physiological tree growth present in this tree.
- Due to its present state of decline and evident tree mortality in progress, the removal of this White Birch tree is advised.

NORWAY MAPLE -02. (*Acer platanoides*).

- Located in the grassy landscape to the south side of the front building facade exists another large and mature Norway Maple tree. I inspected this Norway Maple that is positioned 11-ft distance from the building facade and 12-ft north of the wrought iron fence located to its south along 64th Street.
- The Norway Maple has a 30.5-inch DBH (trunk Diameter taken at Breast Height), it is 60-70 ft in overall height and has a larger crown spread of 45-ft x 50-ft compared to Norway Maple -01, part of the crown that radiates over and above the adjacent sidewalk along 64th Street

Glaeser Horticultural Consulting Inc.
Tree Report to: Yossi Kopfstein 6301 12 Ave Brooklyn NY
Report: Tree Inspection / Front Yard
Date: Sept 13 2022

- The tree was also been similarly neglected in its care, evident by the 30% deadwood and storm related broken branches within the tree crown. *Branch pruning is needed by a Certified Arborist.* There is also a dangerous branch hanger over and above the sidewalk.
- Browning leaves are noted throughout the crown. This is summer leaf scorch and typically of many urban trees that appears when trees are stressed by drought. I observed reasonably sound branch connections throughout the crown, with 2 small cavities. The tree should be periodically monitored and reinspected by tree owners Certified Arborist.
- A resonance sounding of the lower tree trunk area with my hand mallet presents sound wood.
- This Norway Maple does not present the advanced structural defects that Norway Maple -01 presents. It is savable and has numerous years remaining.
- Amid exterior construction activity, with staging and storage of material and likely excavation, it is advised to assure long-term tree survival with a TREE PROTECTION ZONE (TPZ) to be installed around the tree base. I advise and following the arboricultural rule of thumb for TPZs, that semi-permanent fencing with KEEP OUT PROTECTED AREA signage be erected around the tree for a 38-ft radius distance from the tree base. Any intrusion or trespass into the TPZ shall trigger actions by the Project Manager that minimize and least impact sensitive tree roots of this shade tree. He needs then to seek advisement then from the Consulting Arborist. Norway Maples are extremely sensitive to root disturbance and harms especially by construction activity and root loss.

END OF REPORT

Carsten W. Glaeser Ph.D, ASCA
Consulting Arborist
NYS Certified Arborist No. 5198A



Glaeser Horticultural Consulting Inc.
Tree Report to: Yossi Kopfstein 6301 12 Ave Brooklyn NY
Report: Tree Inspection / Front Yard
Date: Sept 13 2022

EXISTING:

PROPOSED:



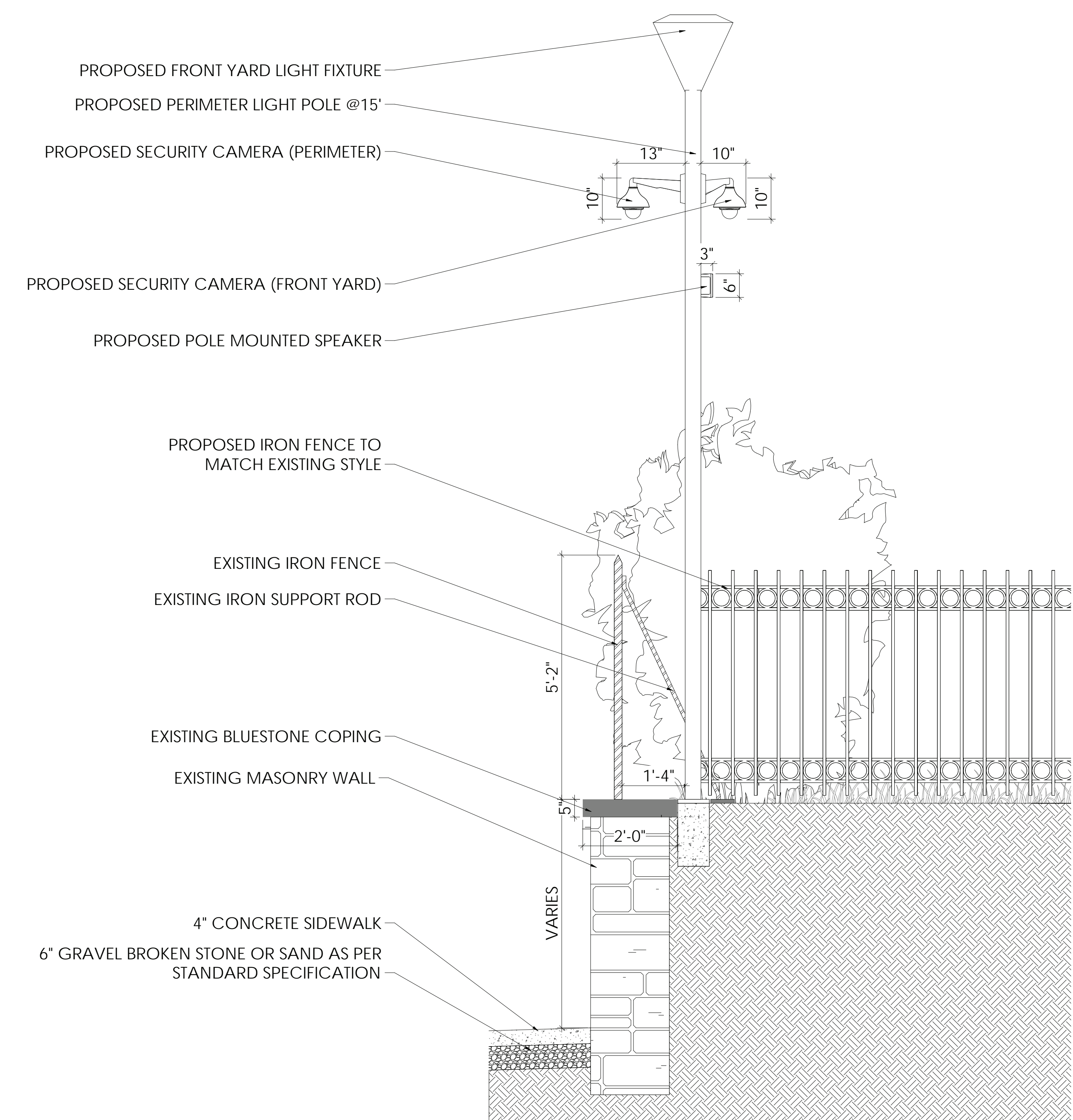
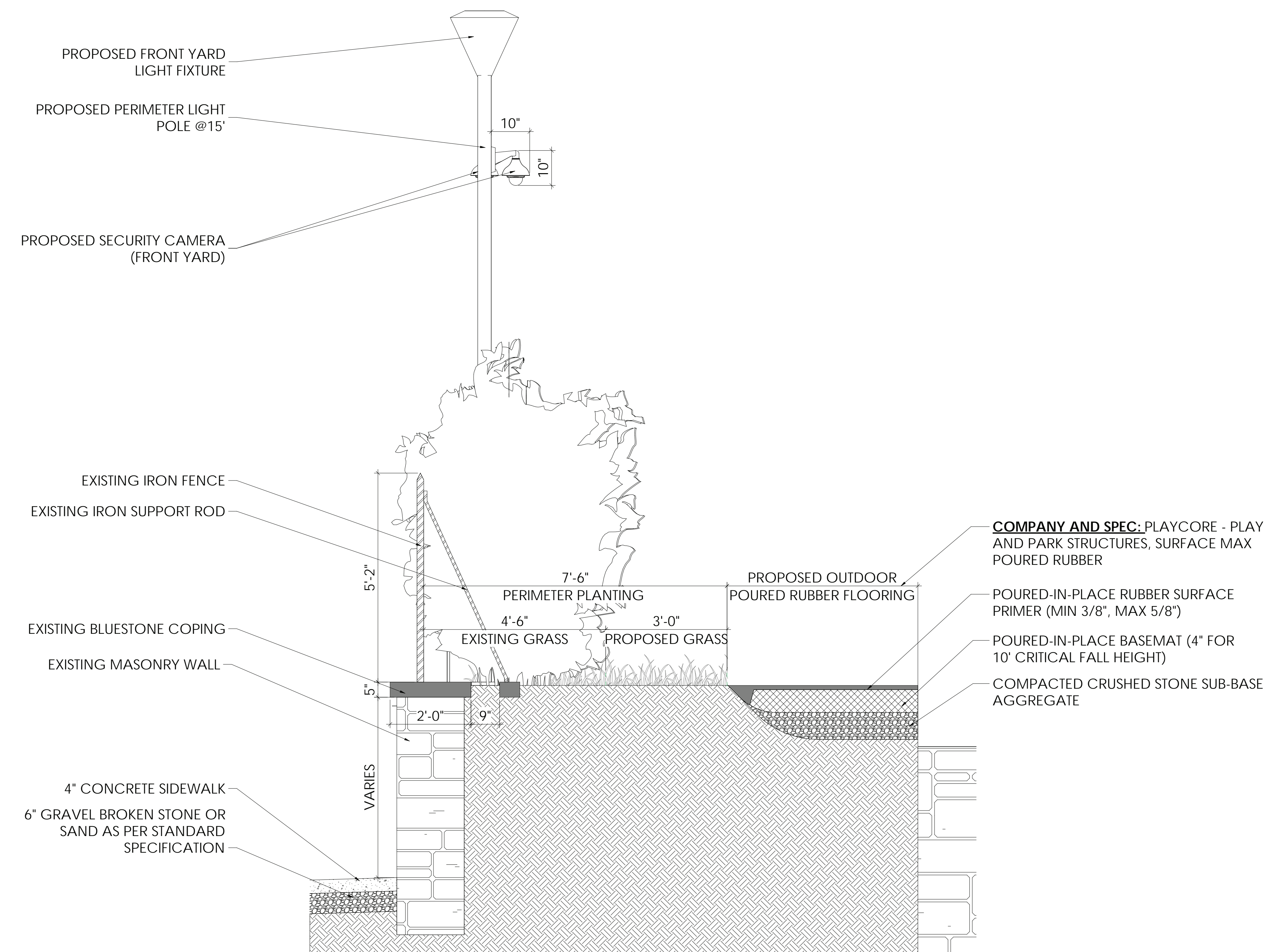
FRONT YARD RENDERINGS

GUR YESHIVA, 6301 12TH AVENUE BROOKLYN, NY



TYPICAL SECTION THROUGH STONE WALL AND FENCE:

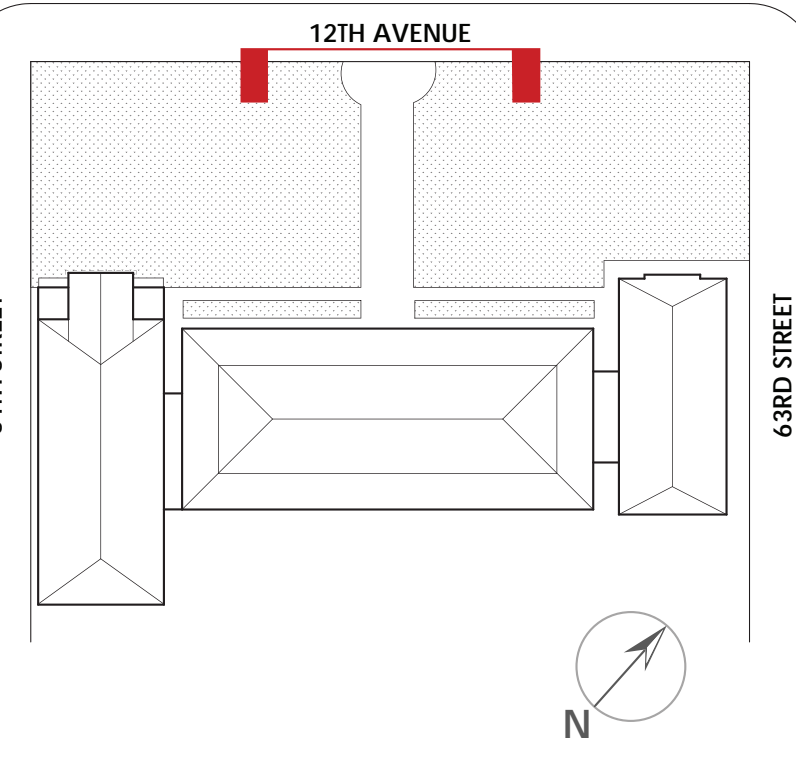
TYPICAL SECTION OF NEW FENCE TERMINATING AT LIGHT POLES



EXISTING:



EXISTING:



PROPOSED:

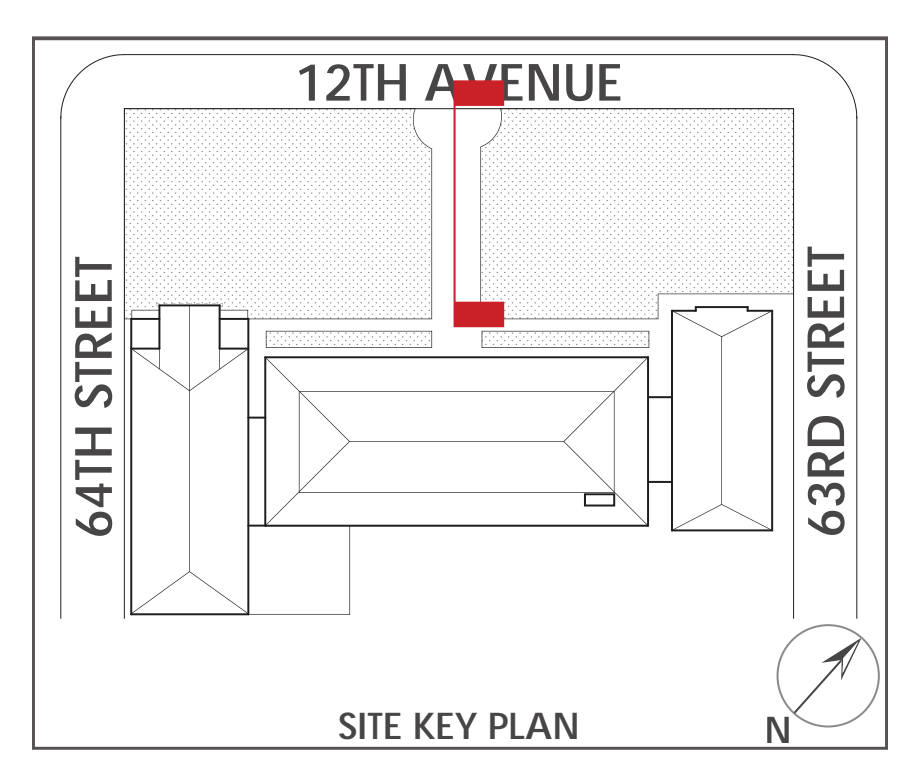
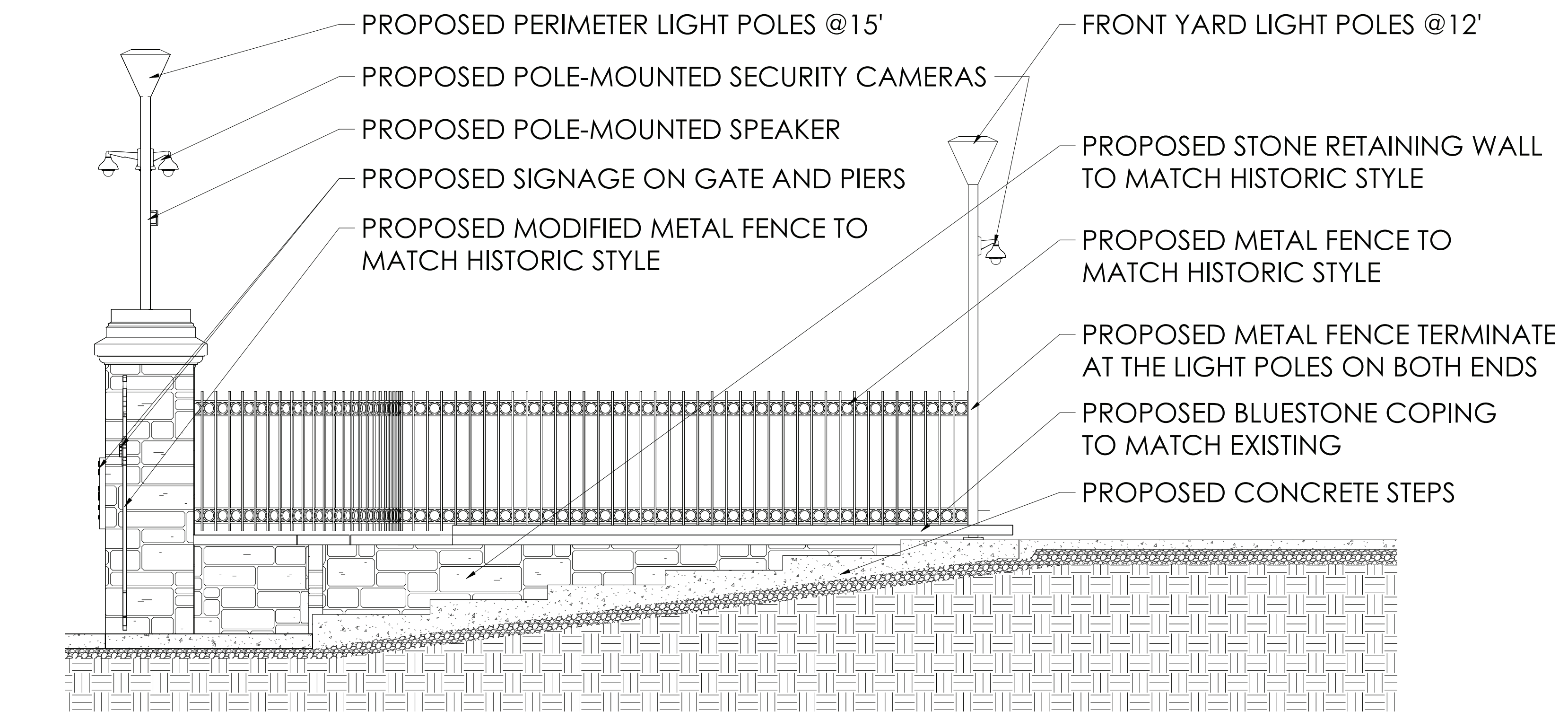
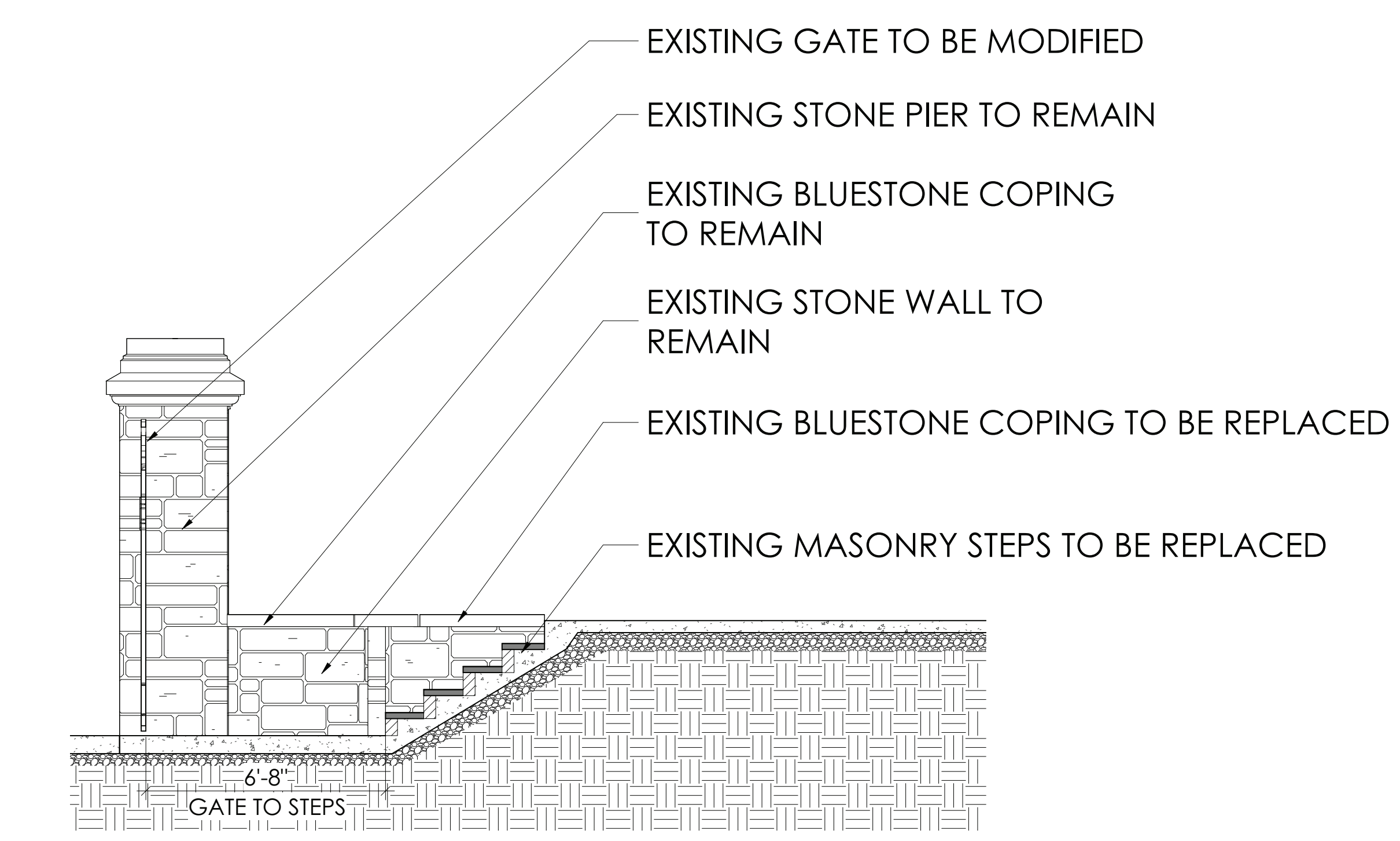
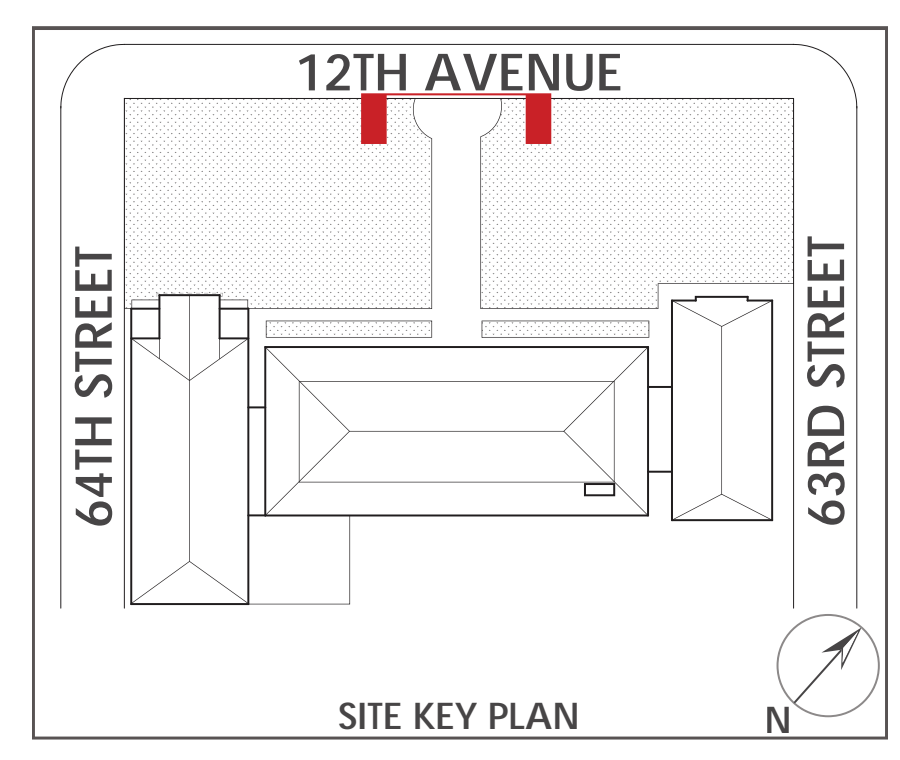
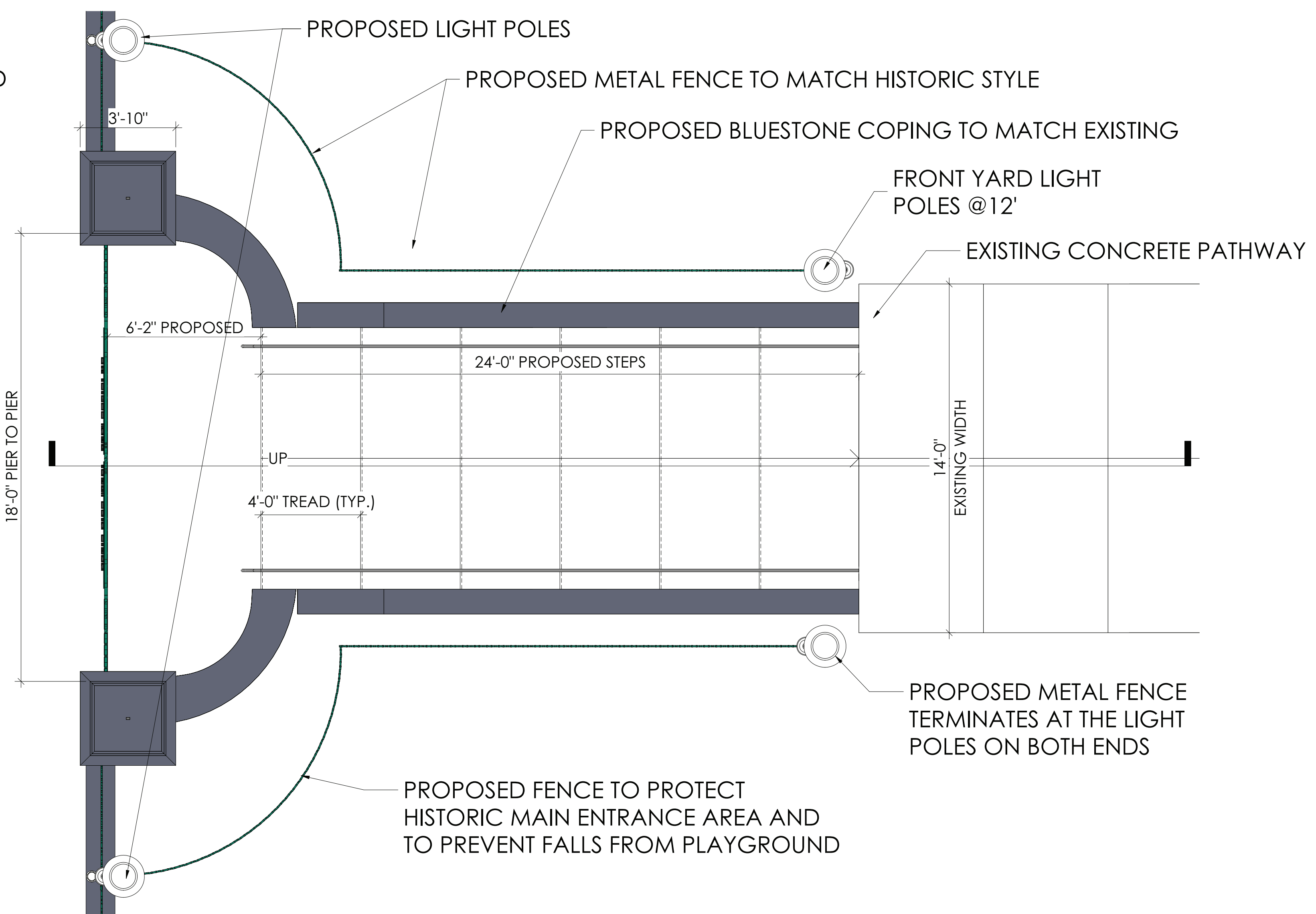
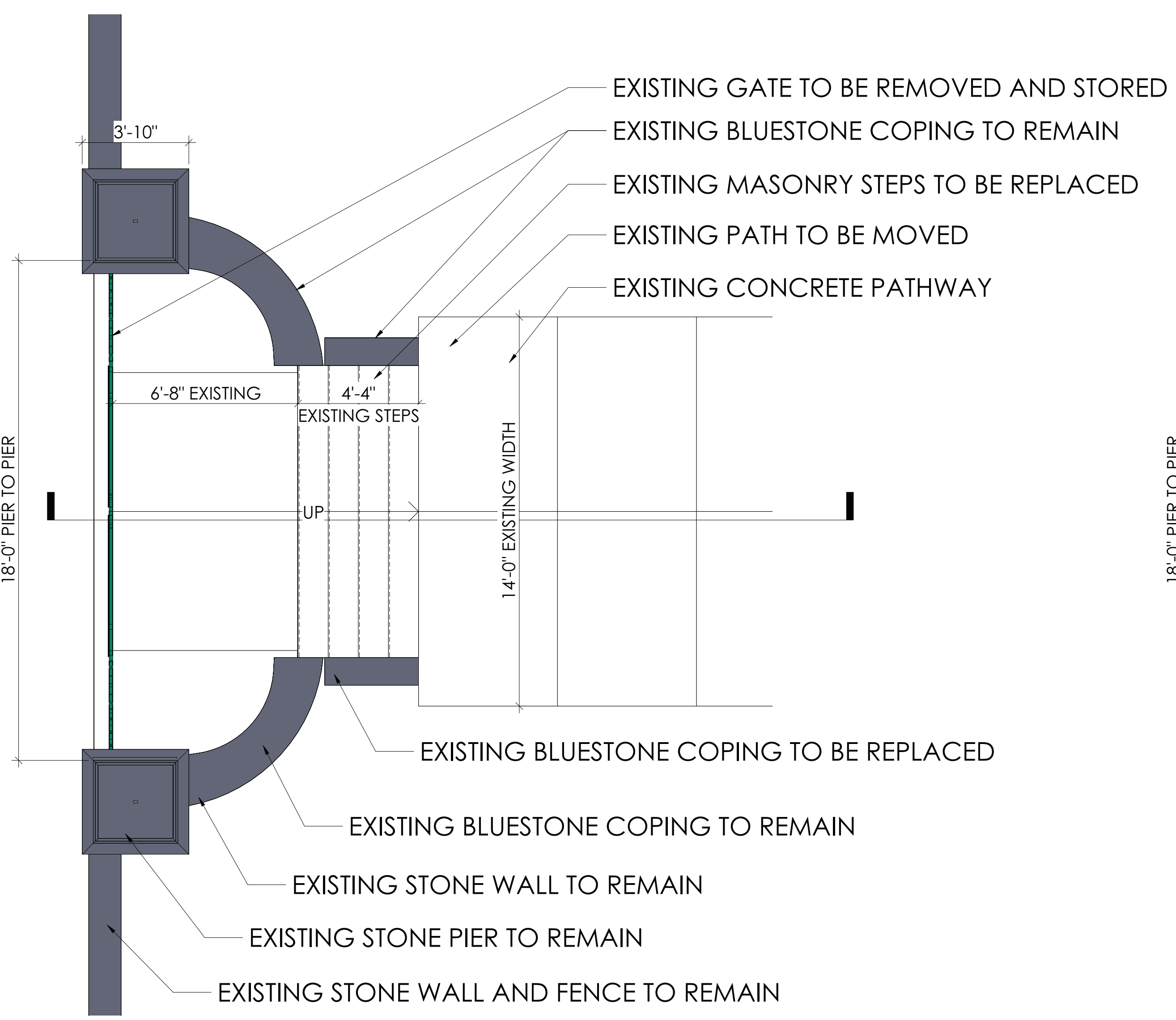


PROPOSED:



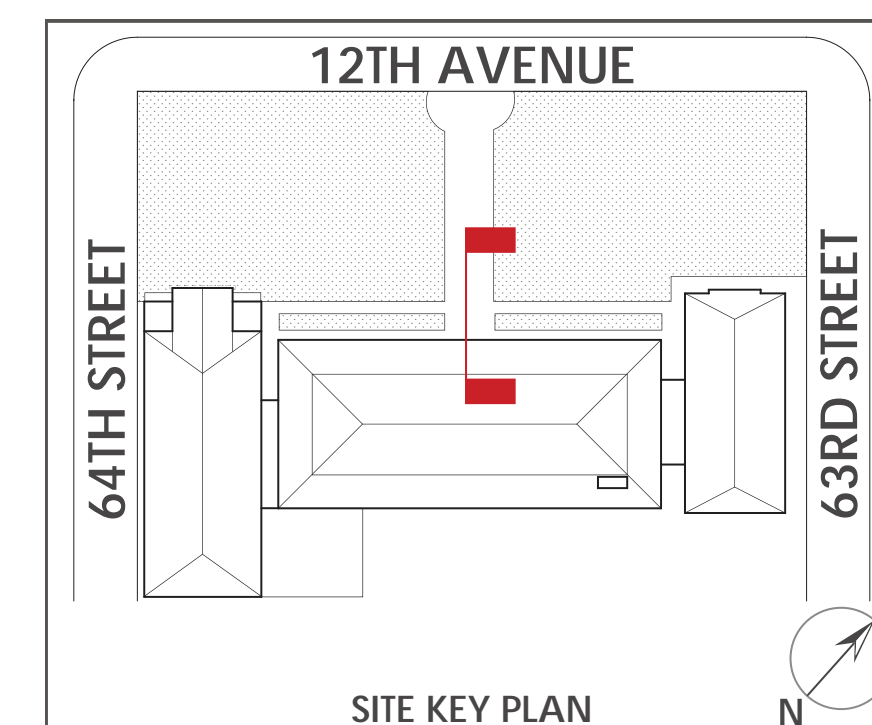
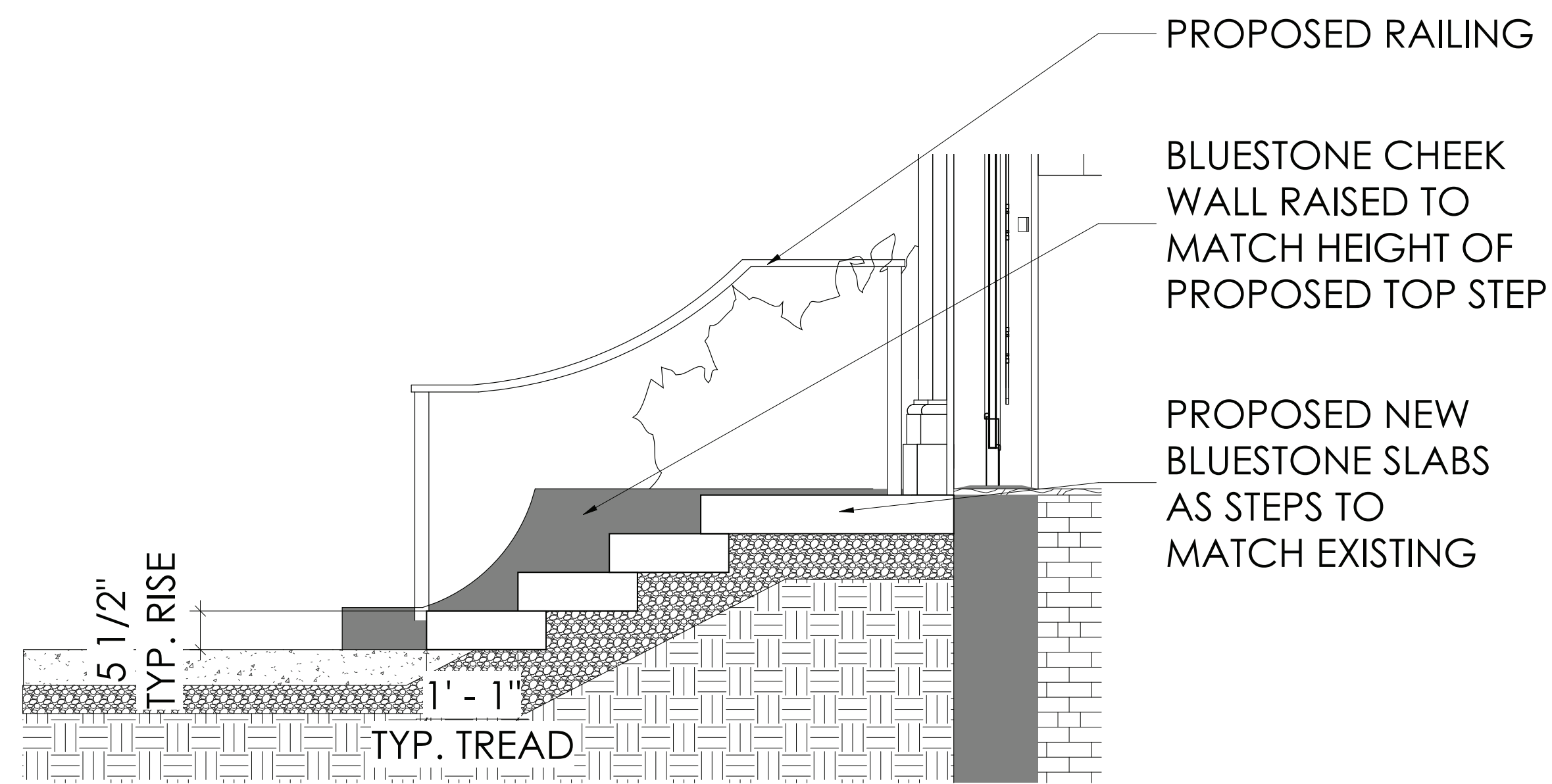
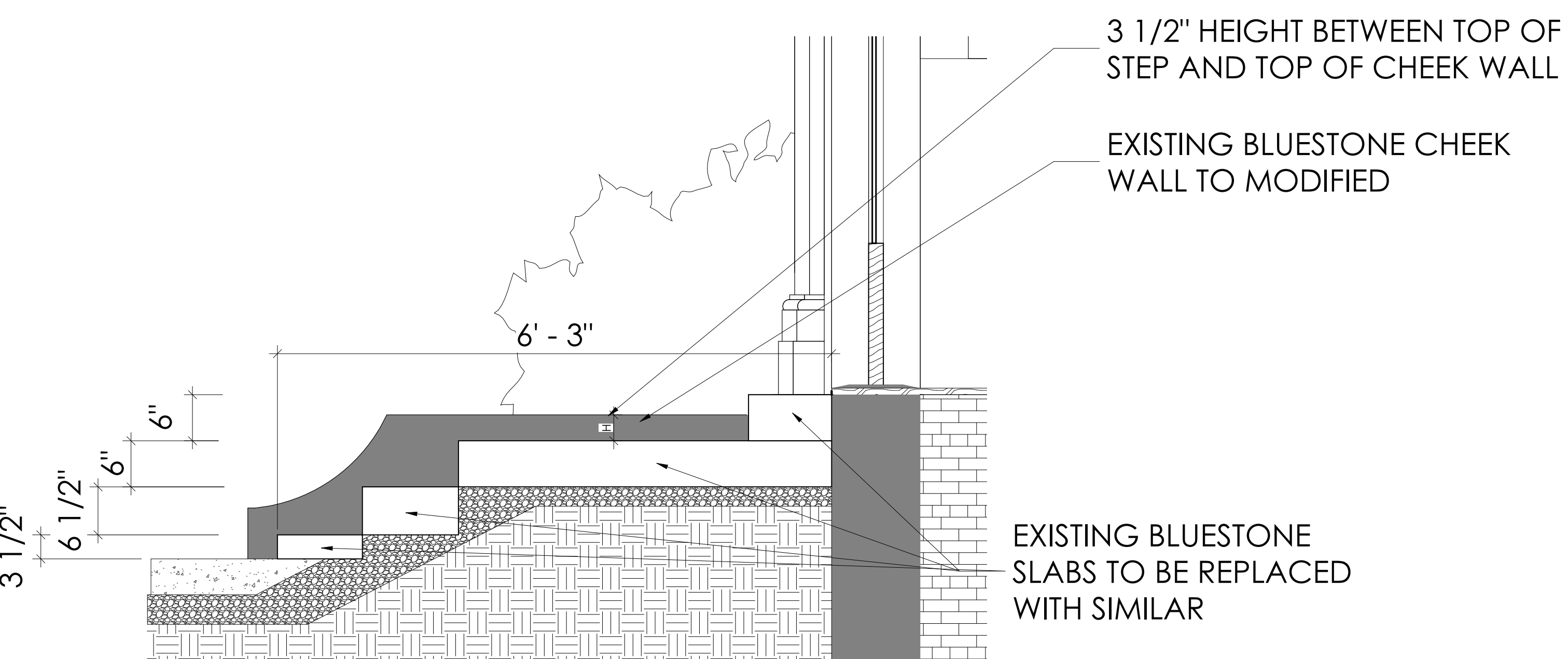
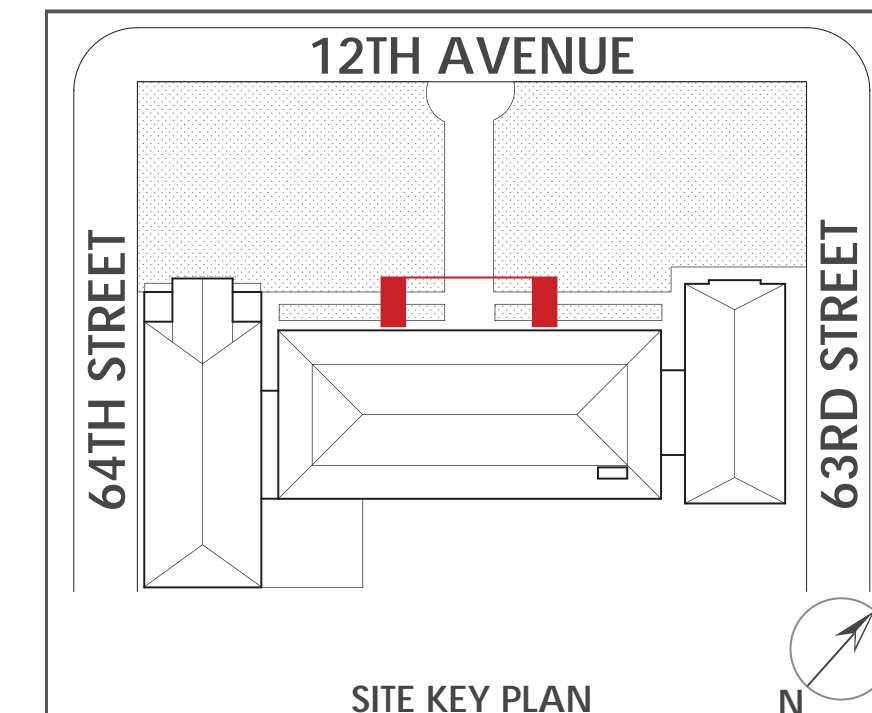
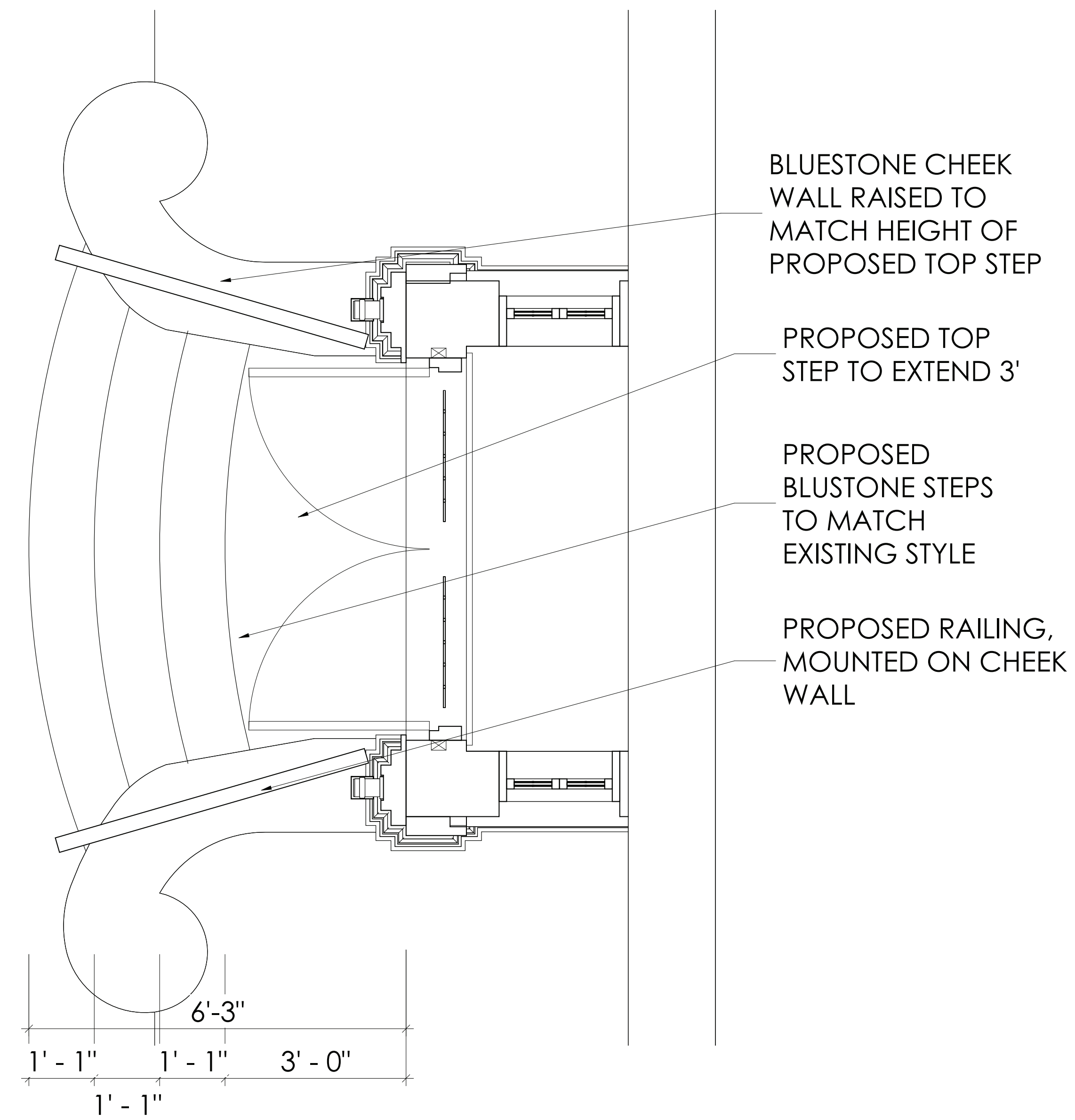
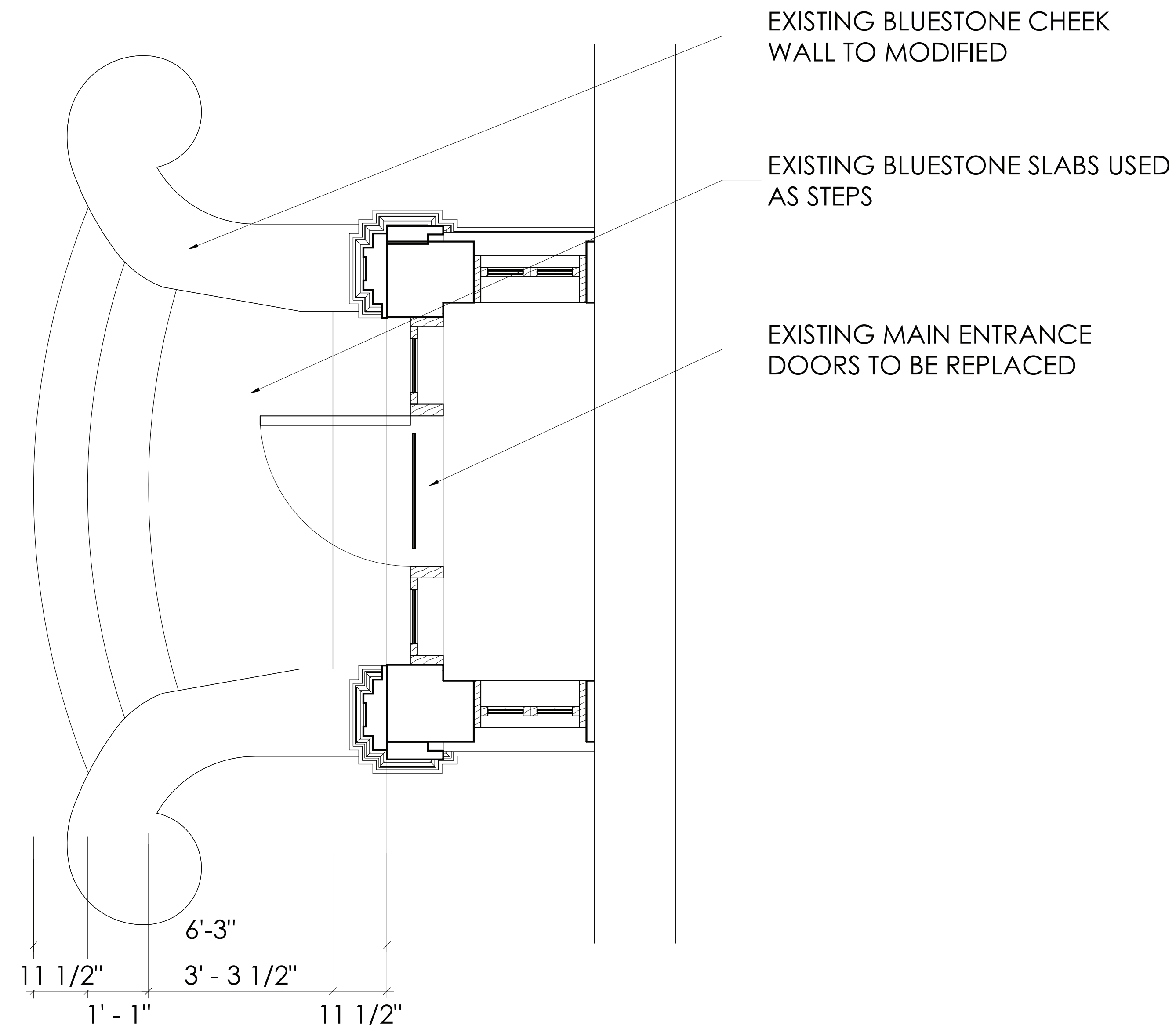
EXISTING:

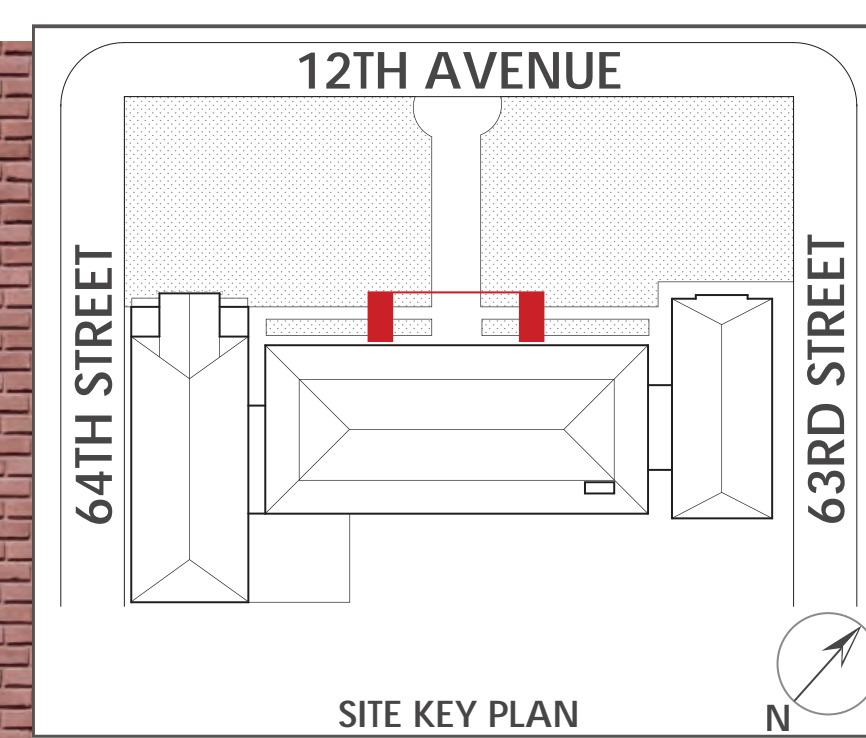
PROPOSED:




EXISTING:

PROPOSED:










Project: _____
 Location: _____
 Fixture Type: _____
 Catalog Number: _____

AVAILABLE FINISHES:


Two If By Sea
 WS-W41912

PRODUCT DESCRIPTION
 Take shelter from the storm. Like a hard rainfall on the window panes, timeless inspiration is melded with modern technology to create a stunning LED luminaire. Beautiful light diffuses through clear hammered mouth blown glass for a soft glow on all sides of this geometric wall sconce. Crafted from extruded aluminum and wet rated for outdoor use, this piece is guaranteed to make a grand first impression.

FEATURES

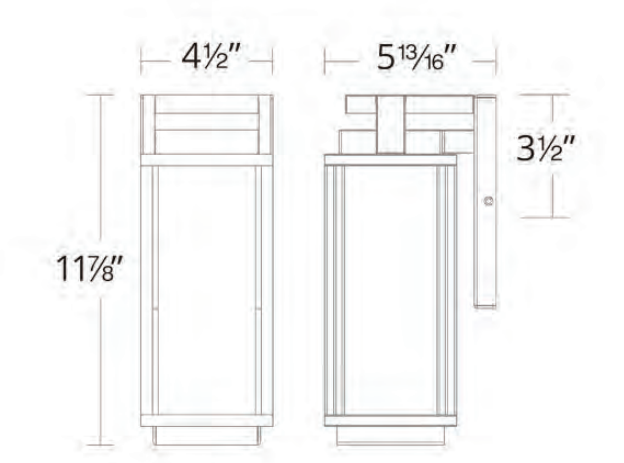
- ACLED driverless technology
- Clear mouth-blown hammered glass
- Down light illumination

SPECIFICATIONS

Rated Life	54000 Hours
Standards	ETL, cETL, Wet Location Listed, IP65, Title 24 JA8: 2019 Compliant
Input	120 VAC, 50/60Hz
Dimming	ELV: 100-10%, TRIAC: 100-10%
Color Temp	3000K
CRI	90
Construction	Aluminum hardware, Clear, hammered, mouth-blown glass

REPLACEMENT PARTS

RPL-GLA-41912 - Outer Glass



WS-W41912

Model & Size	Color Temp	Finish	LED Watts	LED Lumens	Delivered Lumens
WS-W41912 12"	3000K	BK Black	15W	1200	919

Example: **WS-W41912-BK**
 For custom requests please contact customs@modernforms.com

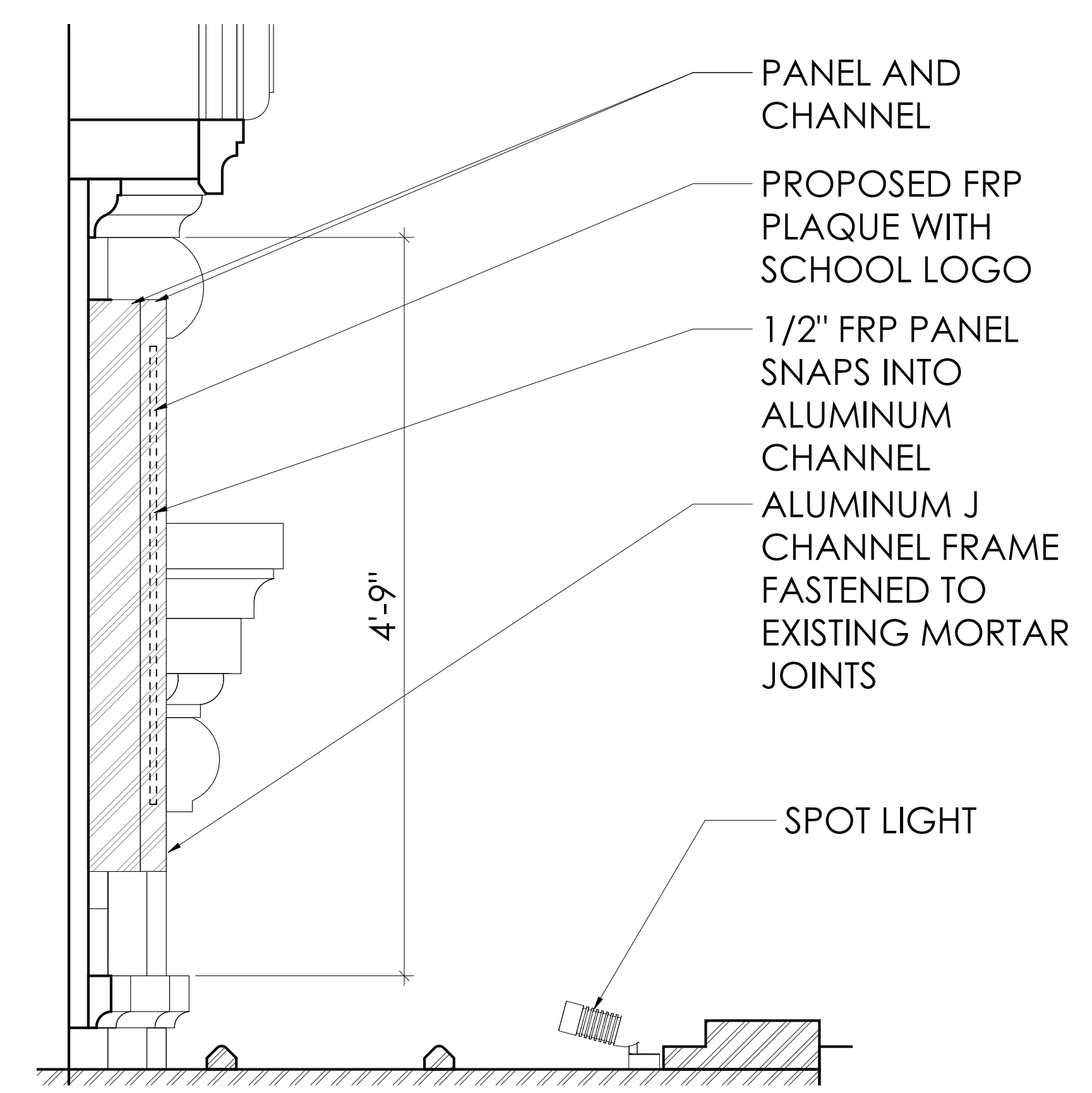
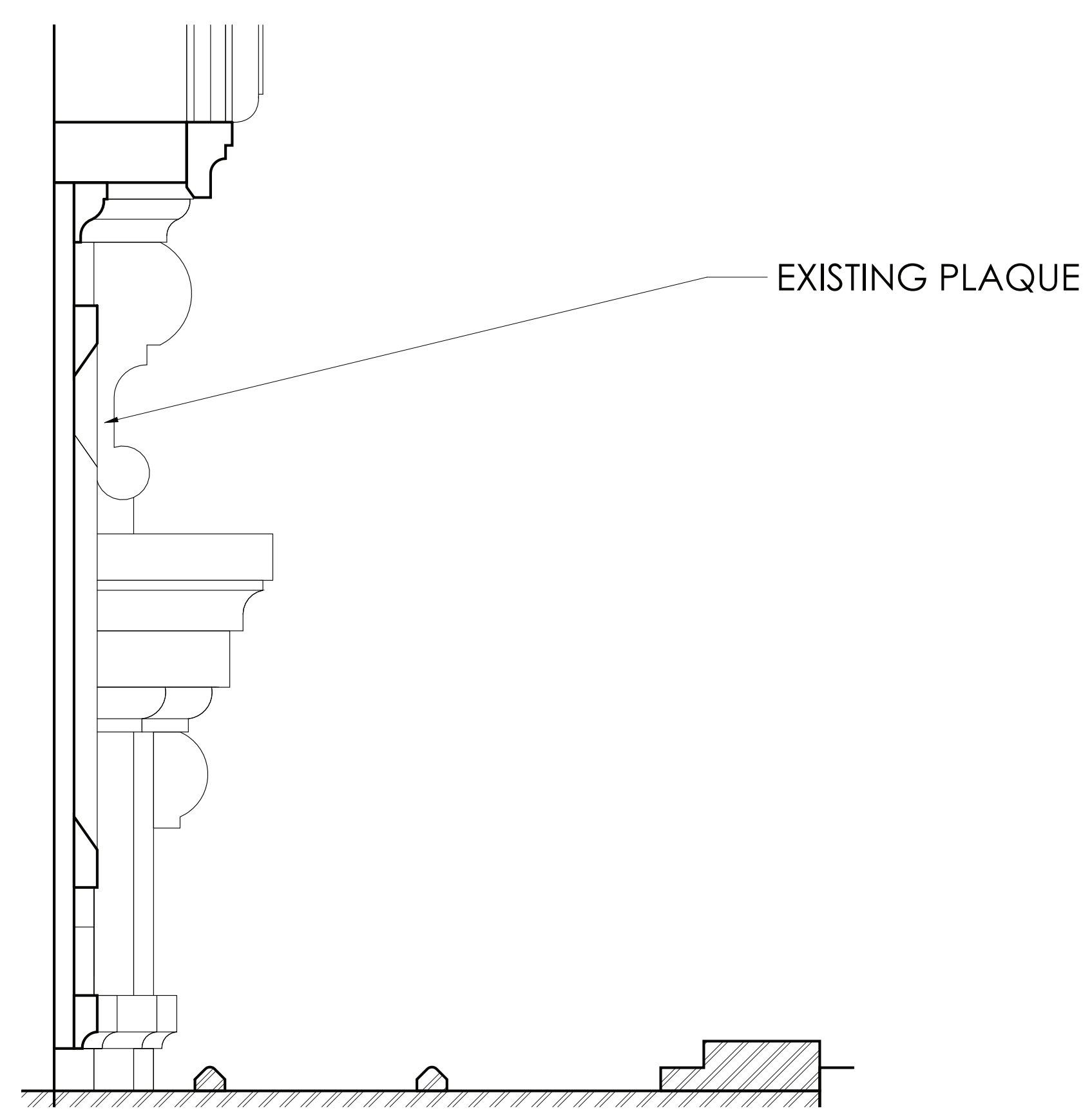
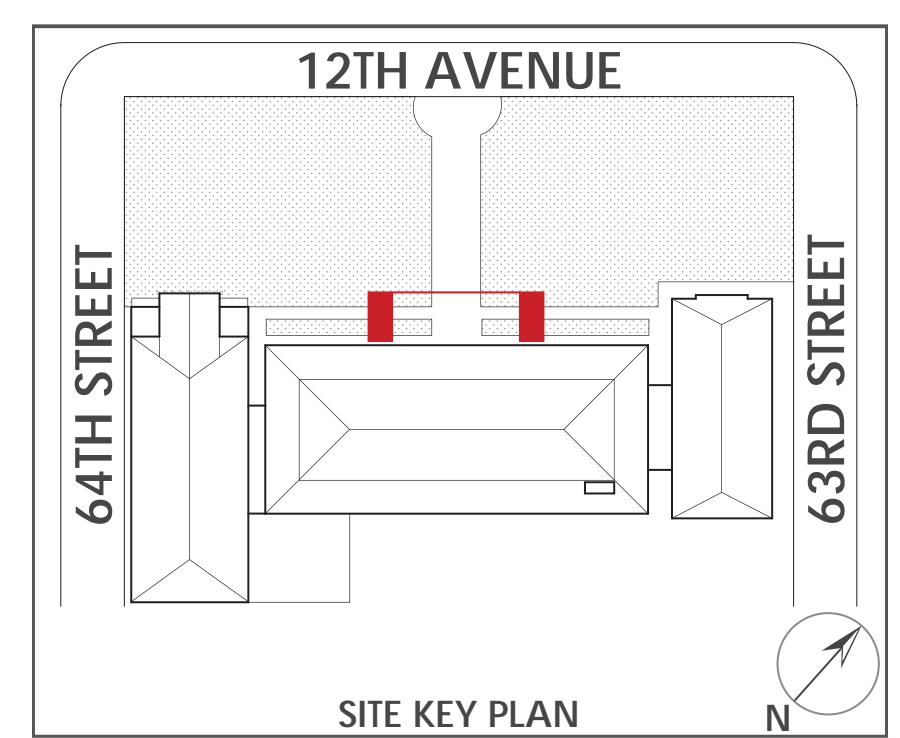
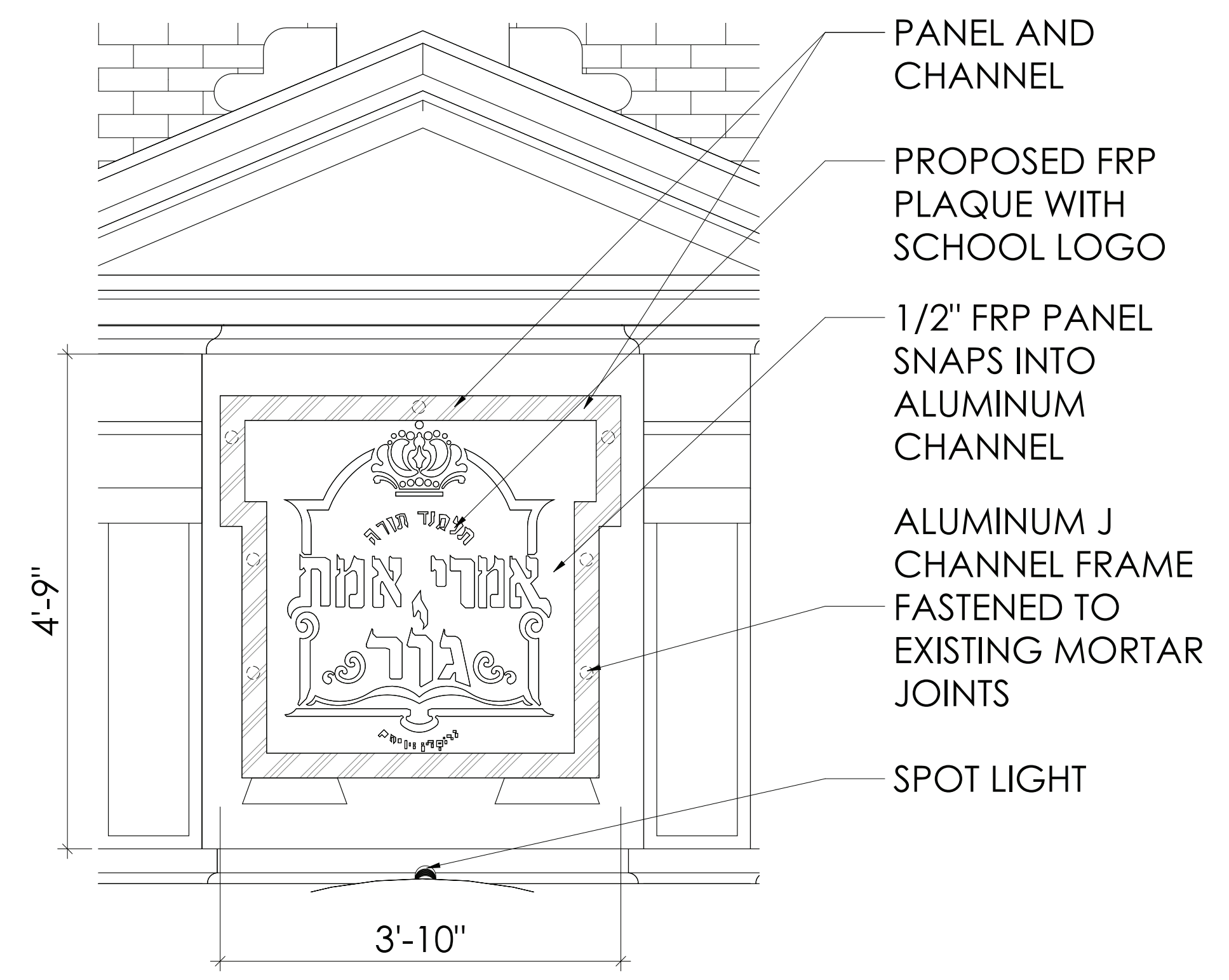
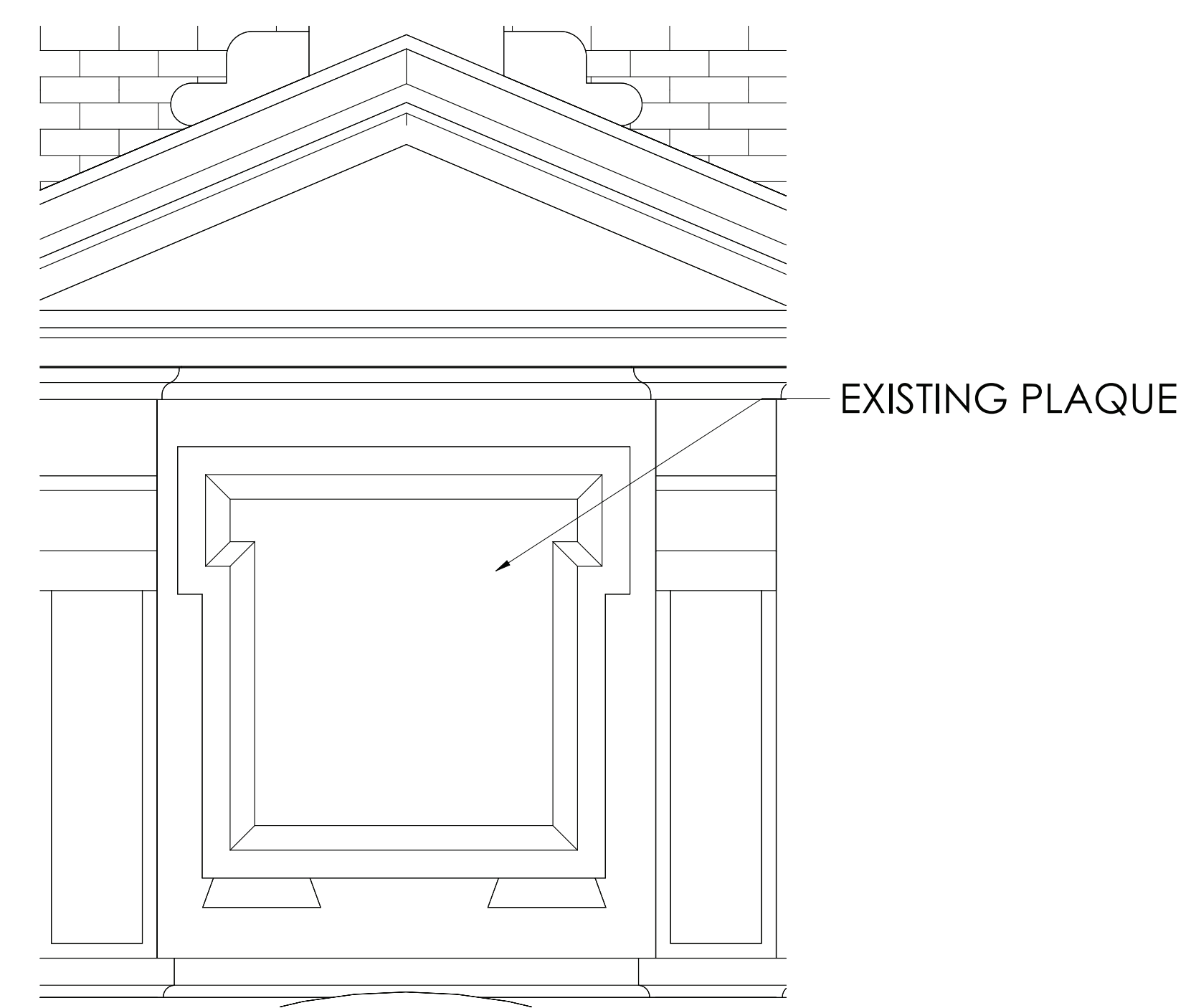
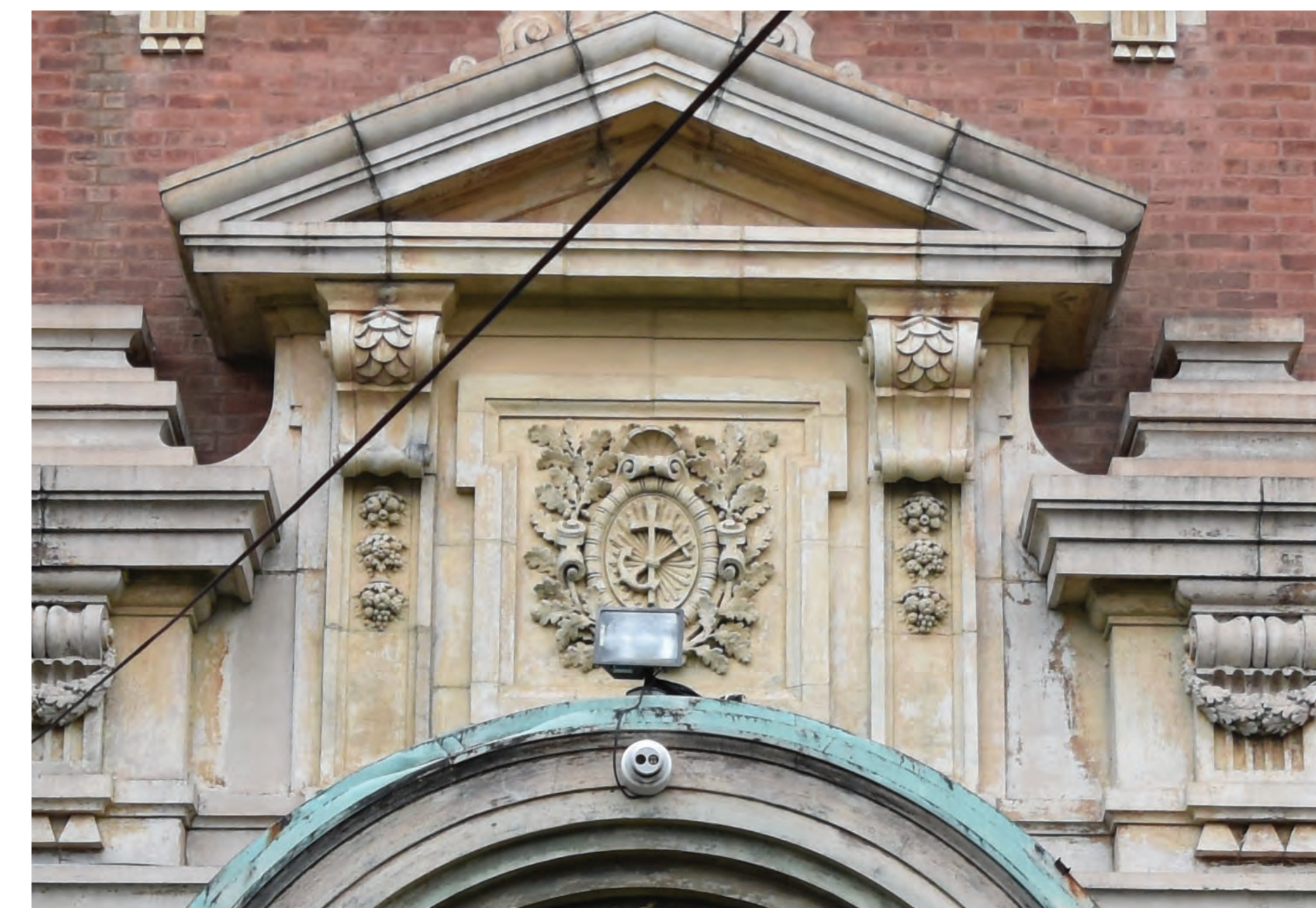
ModernForms.com | Phone: (866) 810-6615 | Fax: (800) 526-2585
 Central Distribution Center: 1600 Distribution Ct, Lithia Springs, GA 30122
 Western Distribution Center: 1750 Archibald Avenue, Ontario, CA 91760

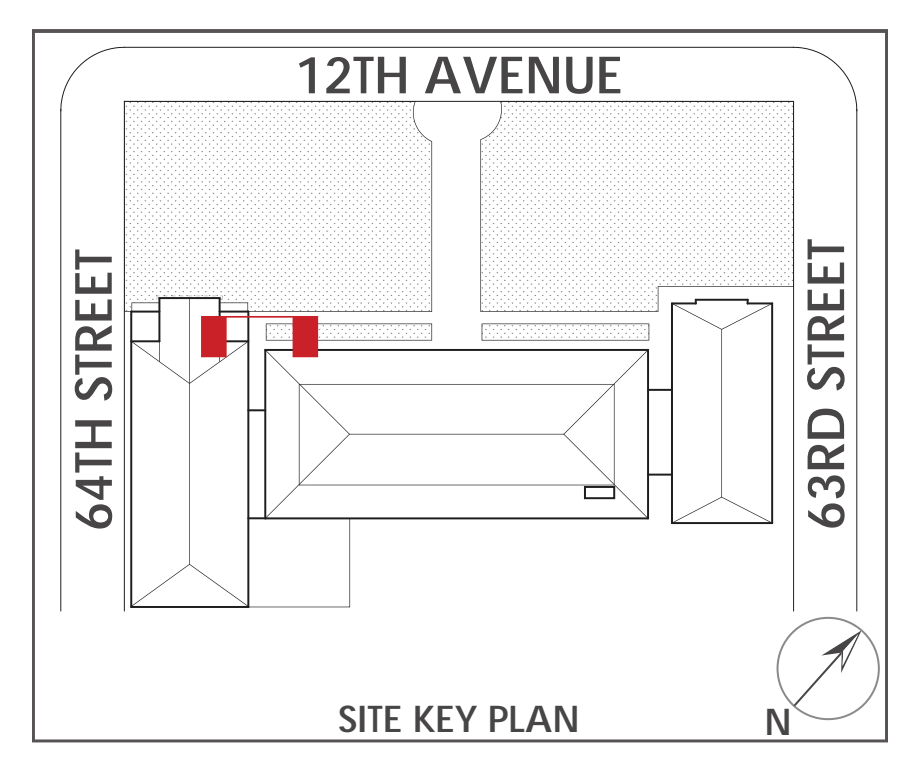
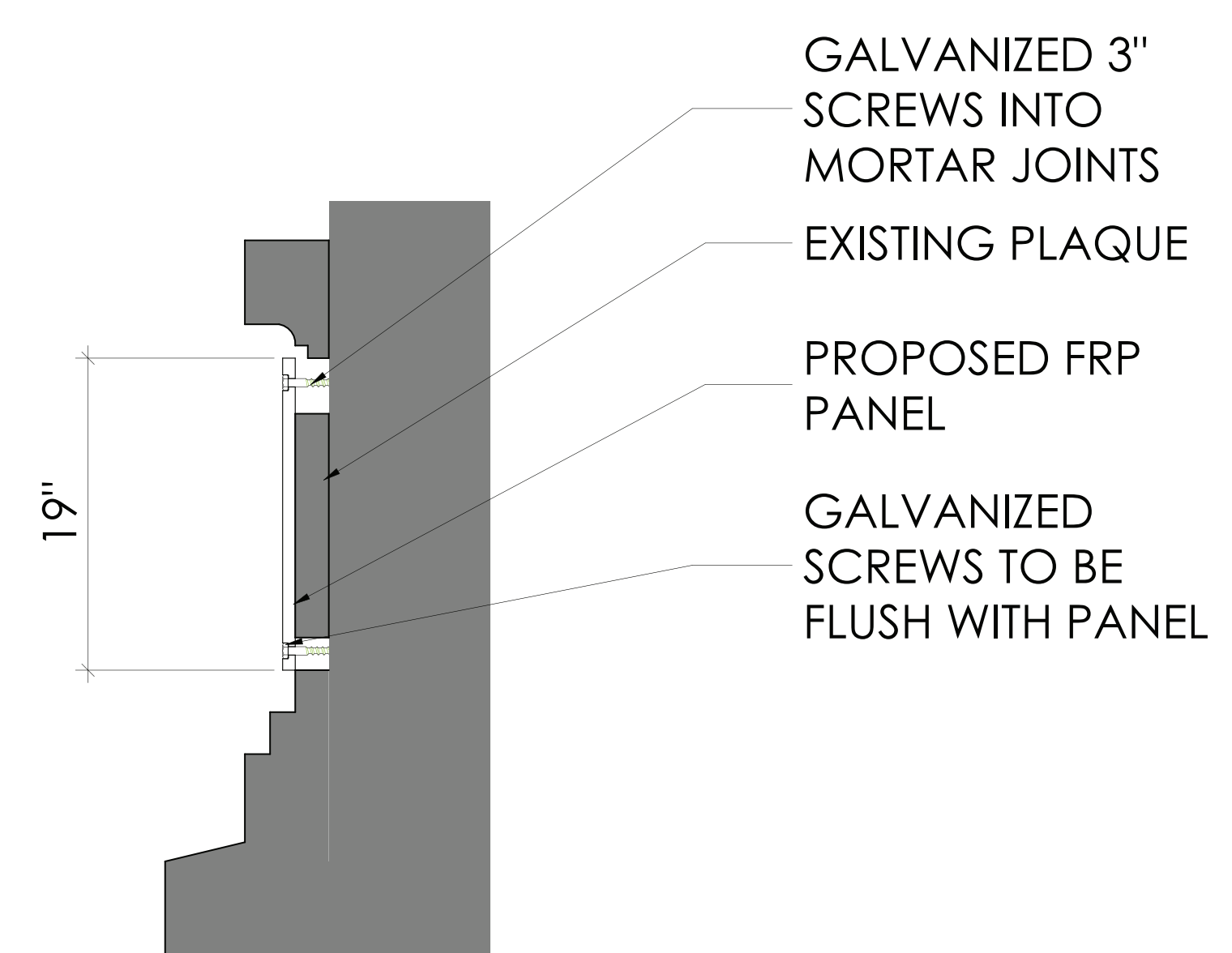
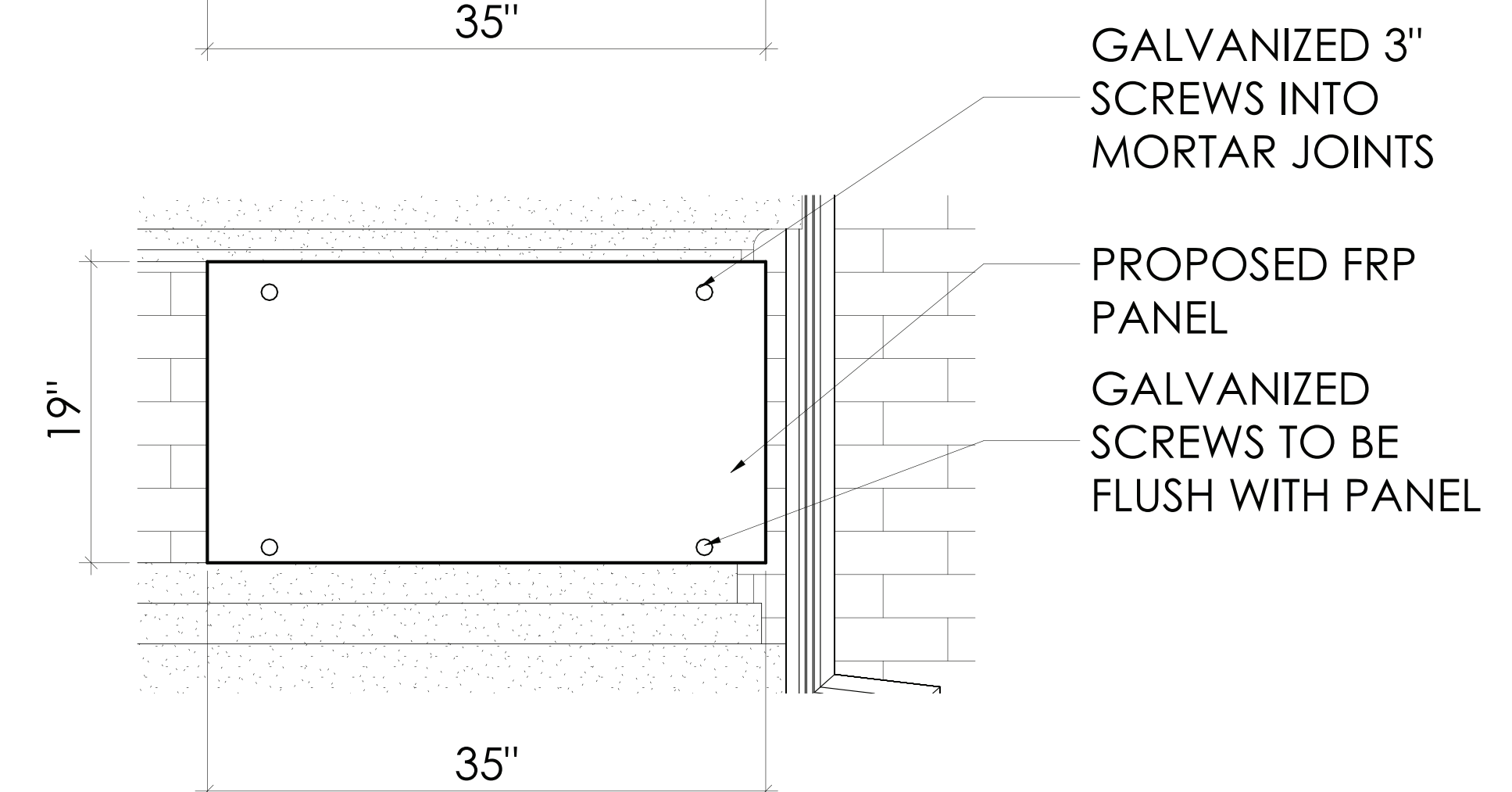
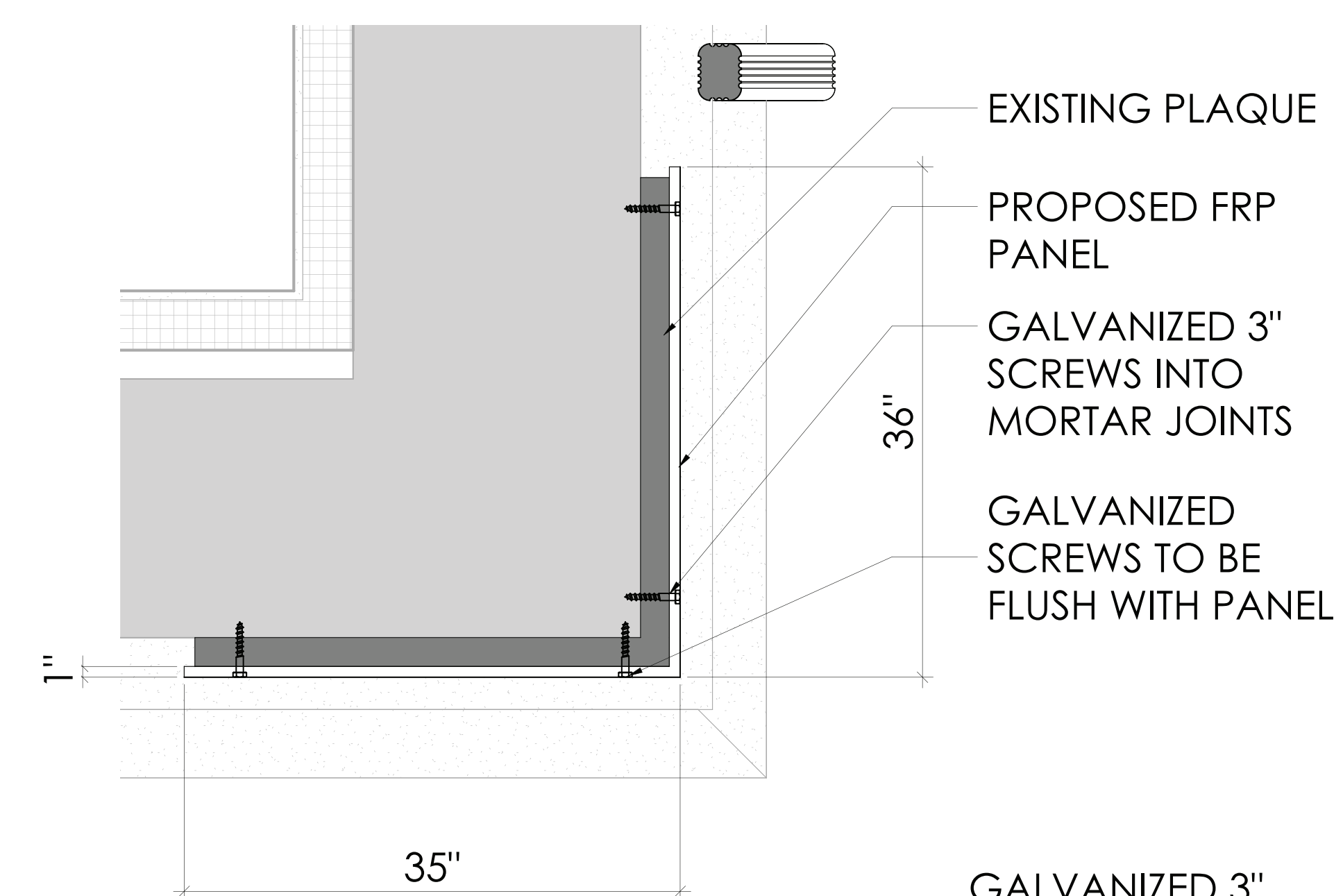
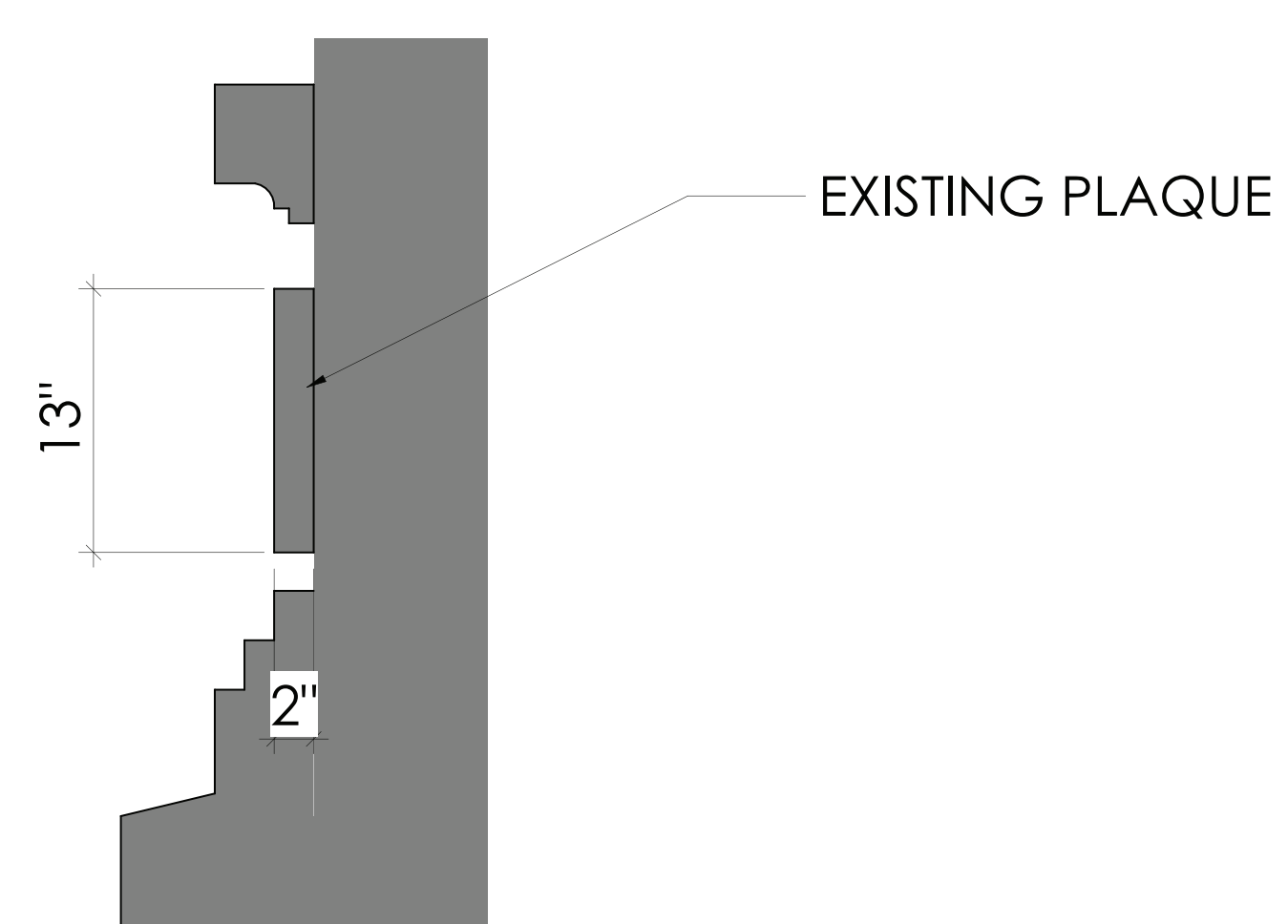
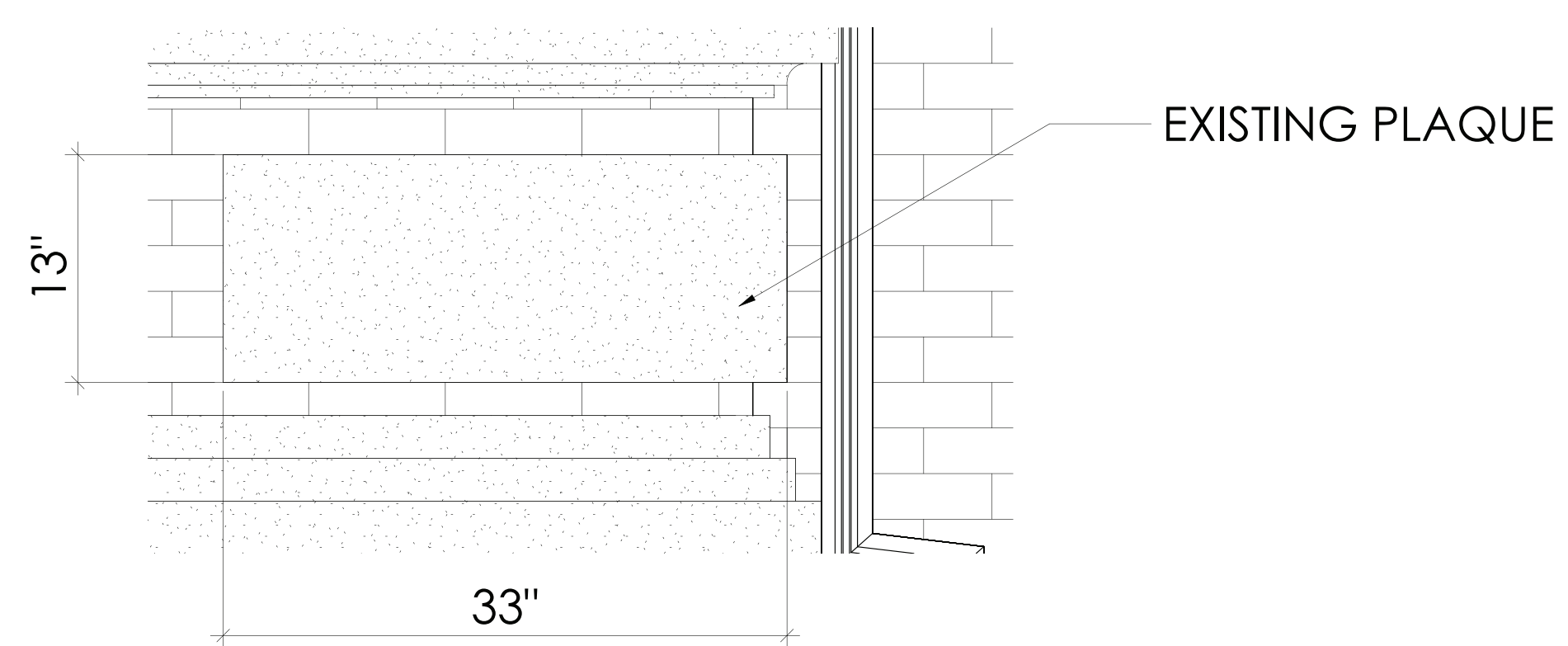
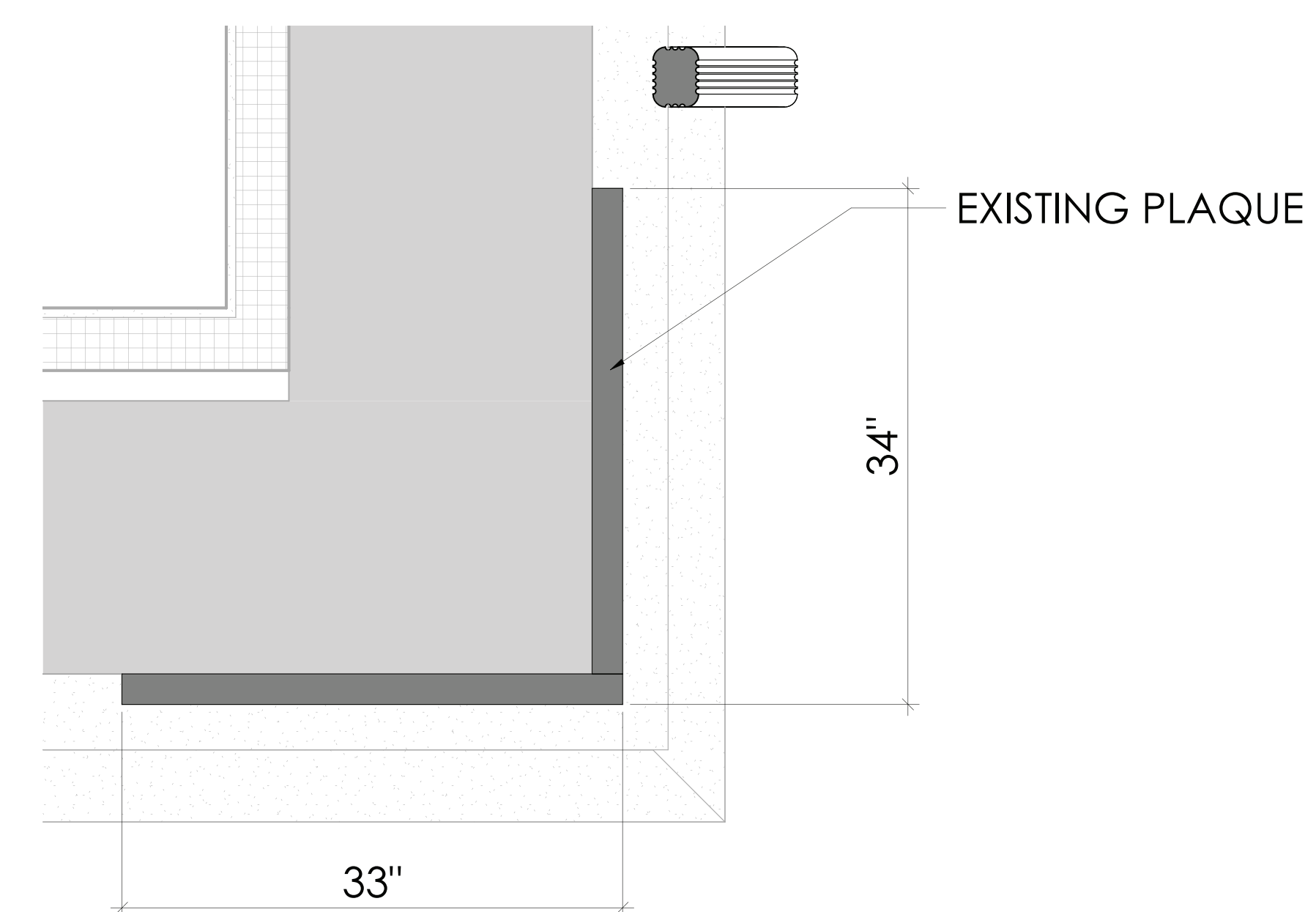
MODERN FORMS

SITE CONDITIONS:

EXISTING:

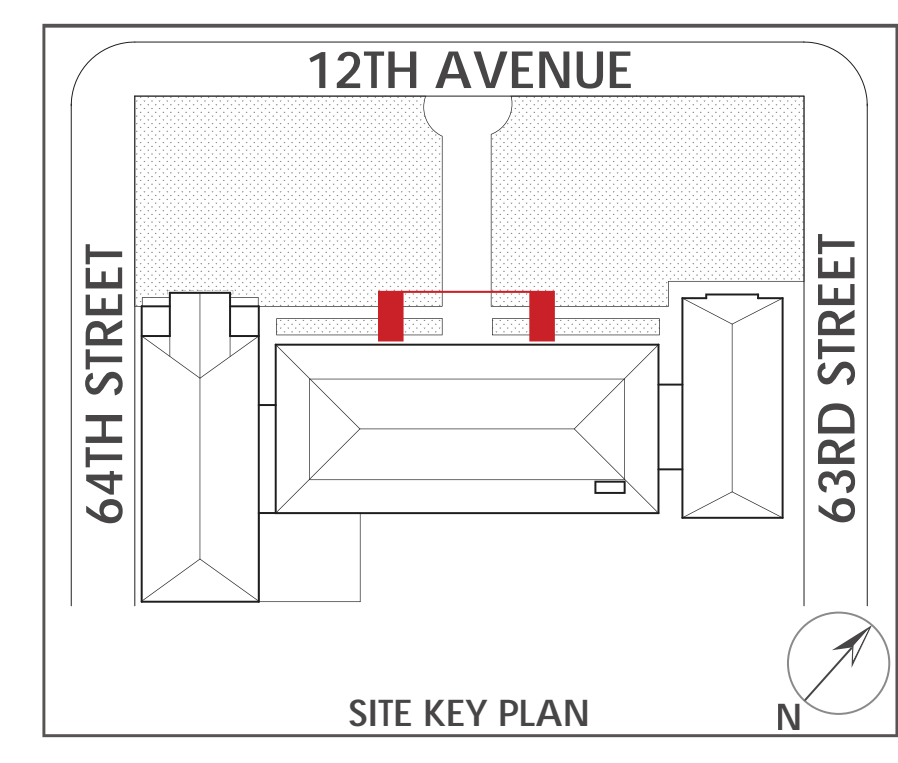
PROPOSED:





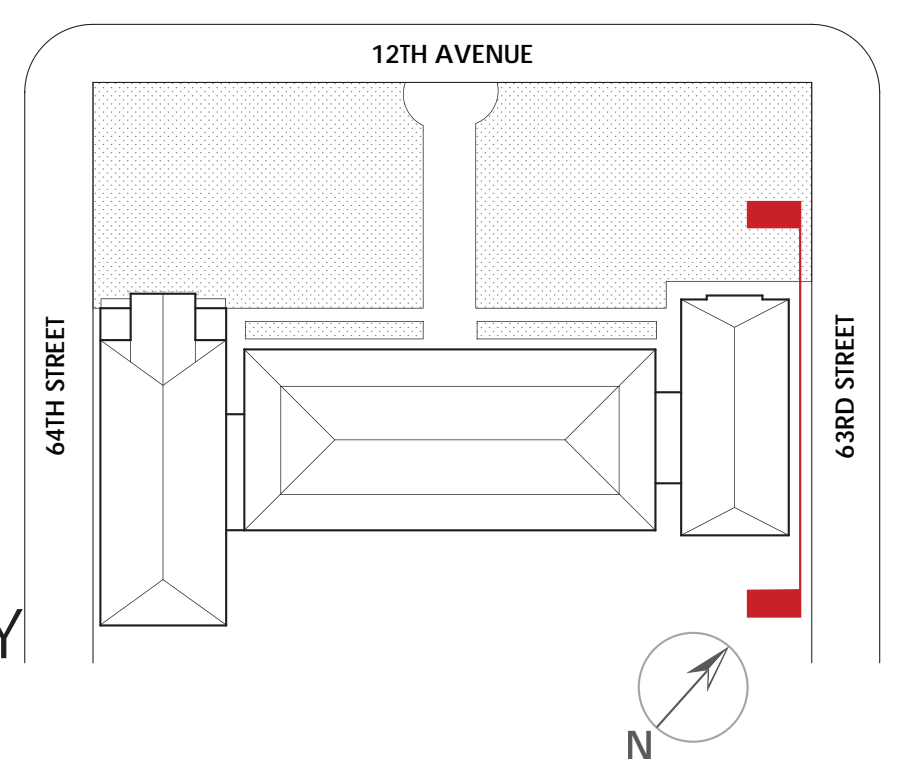
12TH AVE ENTRANCE:

1. SCHOOL LOGO ON FRP PANEL SECURED THROUGH EXISTING MORTAR JOINTS
2. REMOVE LETTERING FROM ARCH
3. NEW BLUESTONE STEPS (ALL RISERS EQUAL) AND TOP OF RAILING IS MOUNTED ON BLUESTONE CHEEK WALL



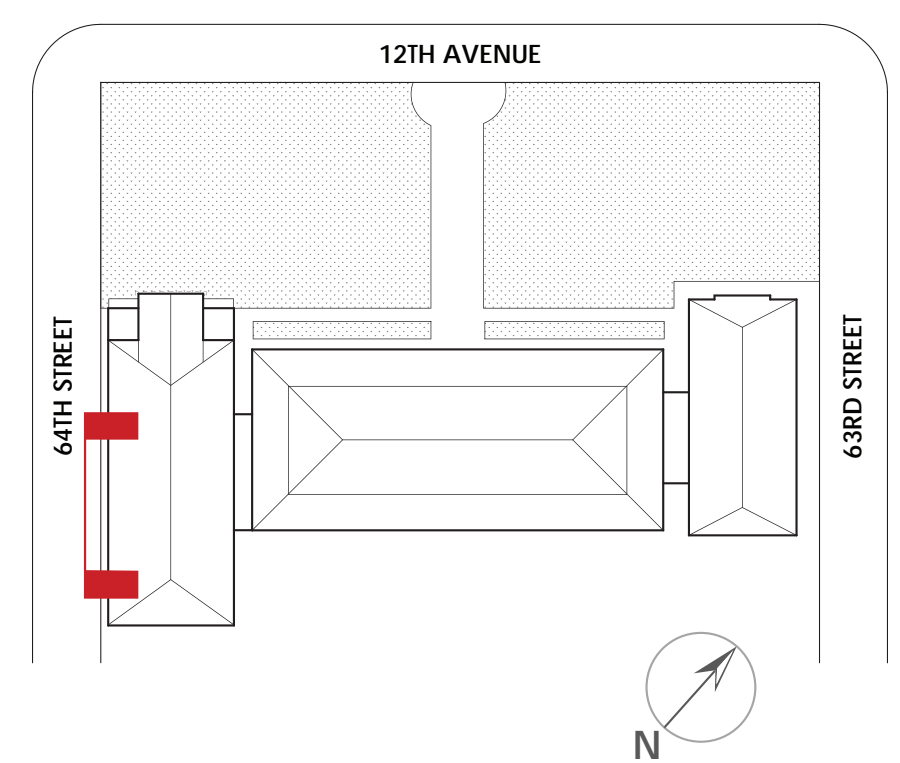
63RD STREET ENTRANCE:

1. ALUMINUM LEADERS PAINTED COPPER
2. LIGHT FIXTURES ON SECONDARY FACADE REMAINS
3. LETTERING ON SECONDARY FACADE REMAINS



64TH STREET ENTRANCE:

1. ALUMINUM LEADERS PAINTED COPPER
2. LIGHT FIXTURES ON SECONDARY FACADE REMAINS
3. LETTERING ON SECONDARY FACADE REMAINS



REVISION TO ALL ENTRANCE DOORS
GUR YESHIVA, 6301 12TH AVENUE BROOKLYN, NY

September 7, 2022

Abraham Schmidt, Administrator
Talmud Torah D'Chasidei Gur
1364 42nd Street
Brooklyn, NY 11219

Reference: Angel Guardian Home, Brooklyn, NY – Chapel Windows

Dear Mr. Schmidt:

BKSK Architects have requested that I provide you with this proposal for the removal and care of the existing chapel windows.

For Rambusch to send a crew of craftsmen to remove the windows, crate and bring them to our studio,

Included in this value is:

- Travel to the site.
- Manning to remove the windows.
- Crating of the windows.
- Return of the windows to our studio.


Not included in this value is the placement and/or sale of the windows, because at this time it is unclear who may be interested. As you may know, we have a fully operational in-house stained glass studio and a very active practice in that field so that there is potential for the reuse of the windows in a future Rambusch commission. I would suggest that we be given these windows and we have discounted our proposal accordingly. In exchange, we as owners will, at our expense, try and place and/or move along what we can of the windows in good faith. I hope this will meet the landmark requirements.

If I can help in any other way, please let me know.

Sincerely,



Martin V. Rambusch



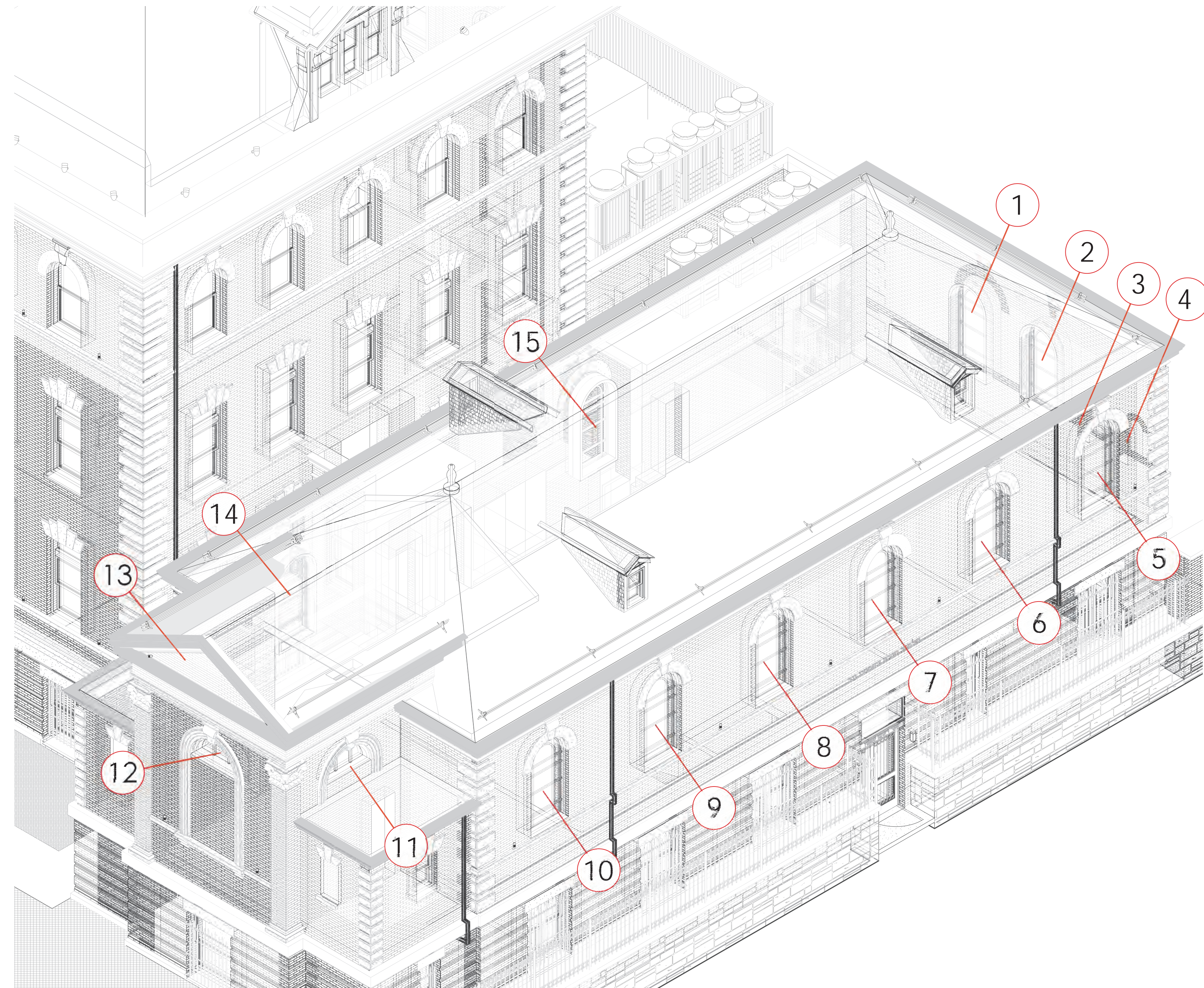
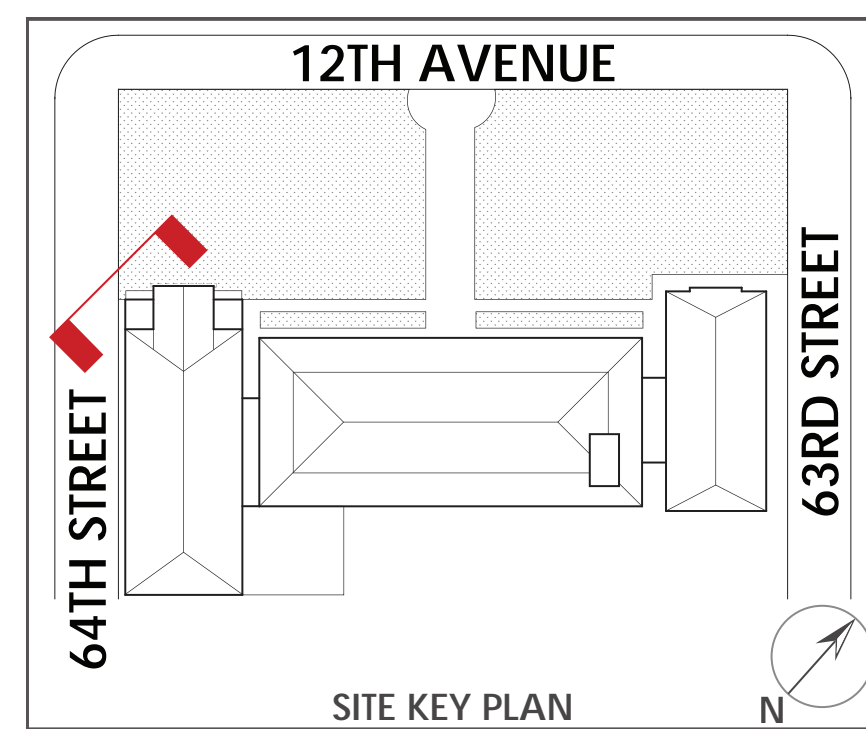
Accepted and approved

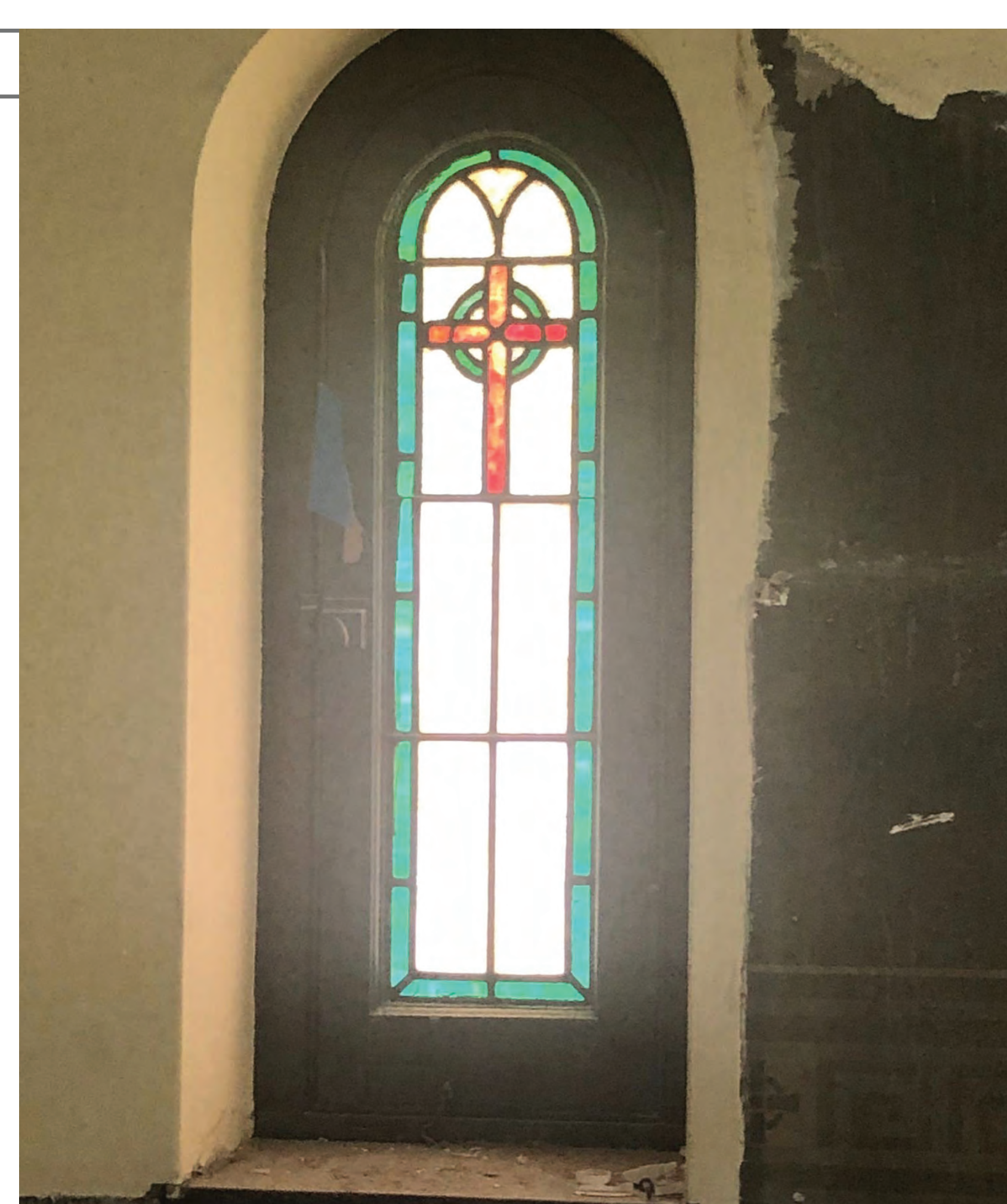
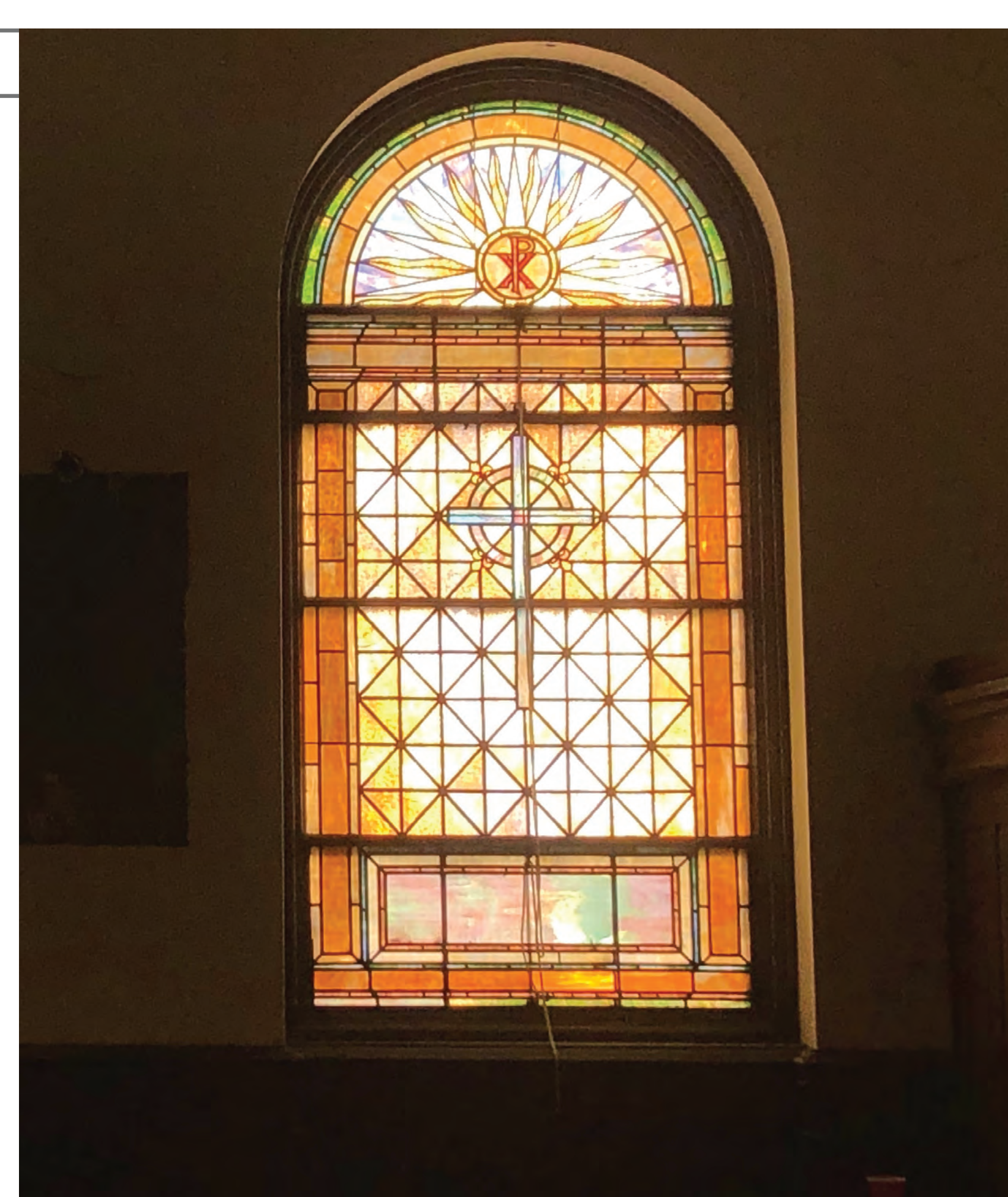
9/12/22

Date

LIGHTING | CUSTOM LIGHTING | ARCHITECTURAL CRAFT

S:\EXECUTIVE\MARTIN\Angel Guardian Home, Brooklyn, NY\Letter A. Schmidt - Proposal Chapel Windows .docx



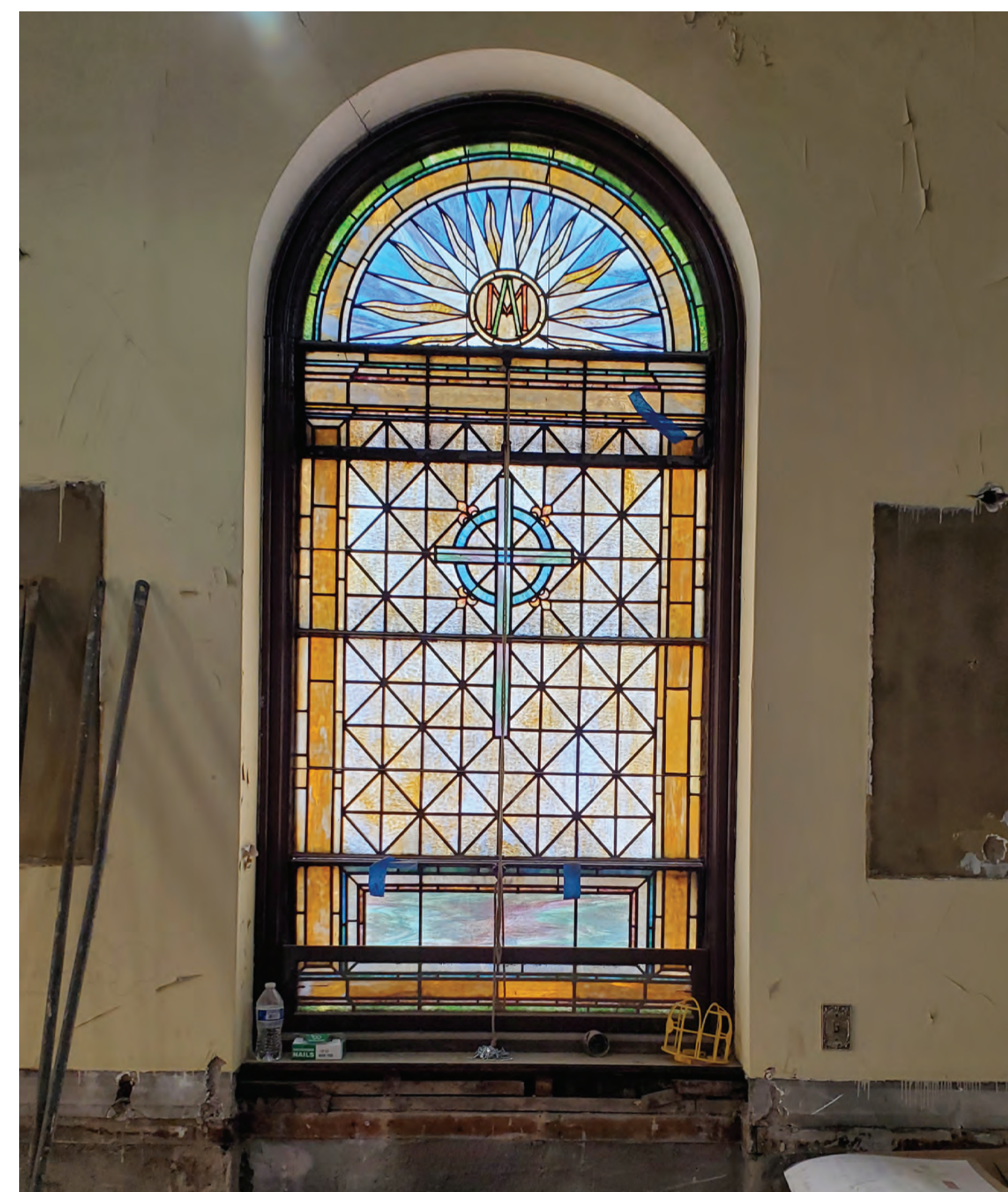
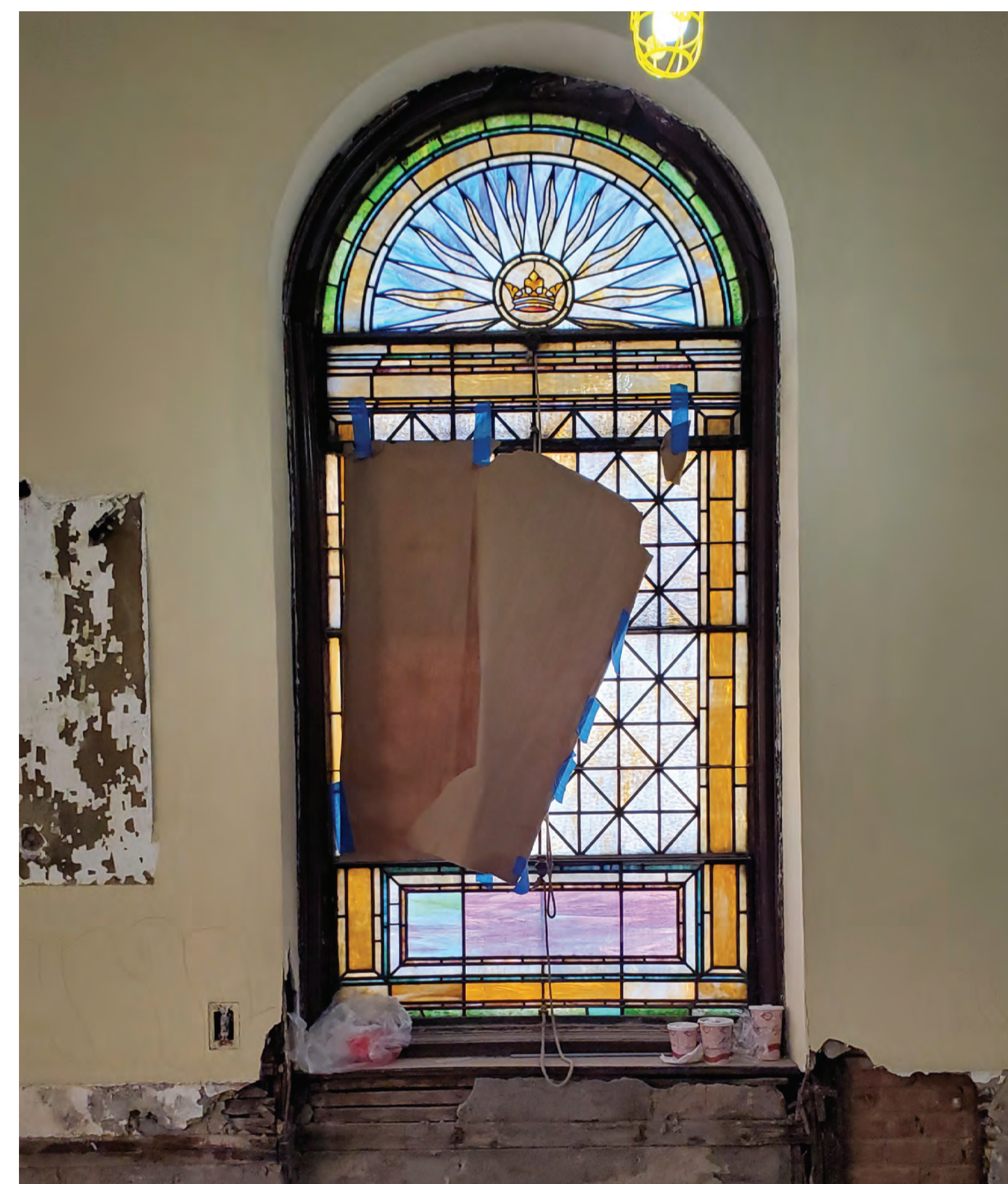


1

2

3

4



5

6

7

8



9



10



11



12



13



14



15

The current proposal is:

Preservation Department – Item 1, LPC-22-08731

**6301 12th Avenue, aka 6301-6323 12th Avenue, 1202-1216 63rd
Street, and 1201-1215 64th Street – Angel Guardian Home –
Individual Landmark
Borough of Brooklyn**

Note: this is a Public Meeting item. No public testimony will be received today as the hearing on this item is closed