



# CERTIFICATE OF APPROPRIATENESS PLACARD

for Raleigh Historic Resources

**Project Description:**

Install front door security hardware

\*Beyond this expiration date, NC Session Law 2021-03 grants an extension to all valid development permits until 150-days after NC Executive Order 116 is rescinded.

723 St Marys St , M605

Address

Historic District

Needham B. Broughton High School

Historic Property

COA-0072-2022

Certificate Number

6/2/2022

Date of Issue

12/2/2022\*

Expiration Date

*This card must be kept posted in a location within public view until all phases of the described project are complete. The work must conform with the code of the City of Raleigh and laws of the state of North Carolina. When your project is complete, you are required to ask for a final zoning inspection in a historic district area. Telephone the RHDC office at 832-7238 and commission staff will coordinate the inspection with the inspections Department. If you do not call for this final inspection, your Certificate of Appropriateness is null and void.*

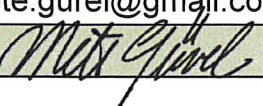
Signature, \_\_\_\_\_

A handwritten signature in dark ink, appearing to read "Erin Norton", is written over a horizontal line.

Raleigh Historic Development Commission

*Pending the resolution of appeals, commencement of work is at your own risk.*



Type or print the following:		
Applicant name: Mete Gurel, AIA		
Mailing address: 1145 Executive Circle, Suite B		
City: Cary	State: NC	Zip code: 27511
Date: May 25, 2022		Daytime phone #: 919-468-1717
Email address: s.mete.gurel@gmail.com		
Applicant signature: 		
<p>Minor work (staff review) – one copy</p> <p>Major work (COA committee review) – ten copies</p> <p style="padding-left: 40px;">Additions &gt; 25% of building sq. footage</p> <p style="padding-left: 40px;">New buildings</p> <p style="padding-left: 40px;">Demolition of building or structure</p> <p style="padding-left: 40px;">All other</p> <p>Post approval re-review of conditions of approval</p>	<p style="text-align: center;"><b>Office Use Only</b></p> <p>Transaction #: _____</p> <p>File #: <u>COA-0072-2022</u></p> <p>Fee: _____</p> <p>Amount paid: _____</p> <p>Received date: _____</p> <p>Received by: _____</p>	
Property street address: 723 St. Mary's Street		
Historic district: Cameron Park Historic District		
Historic property/Landmark name (if applicable): Broughton Magnet High School		
Owner name: Brandon Williams, Sr. PM for Wake County Public School System		
Owner mailing address: bwilliams10@wcpss.net		

**For applications that require review by the COA Committee (major work), provide addressed and stamped envelopes for owners for all properties with 100 feet on all sides of the property, as well as the property owner.**

Property Owner Name & Address	Property Owner Name & Address



I understand that all major work applications that require review by the Raleigh Historic Development Commission's COA Committee must be submitted by 4 p.m. on the date of the application deadline; otherwise, consideration will be delayed until the following committee meeting. An incomplete application will not be accepted.

Will you be applying for rehabilitation tax credits for this project? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Office Use Only Type of work: <u>29</u>
Did you consult with staff prior to filing the application? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

Design Guidelines: please cite the applicable sections of the design guidelines ( <a href="http://www.rhdc.org">www.rhdc.org</a> ).		
Section/Page	Topic	Brief description of work (attach additional sheets as needed).
		PLEASE SEE ATTACHED DESCRIPTION

Minor Work Approval (office use only)	
Upon being signed and dated below by the Planning Director or designee, this application becomes the Minor Work Certificate of Appropriateness. It is valid until <u>12/02/2022</u> .	
Please post the enclosed placard form of the certificate as indicated at the bottom of the card. Issuance of a Minor Work Certificate shall not relieve the applicant, contractor, tenant, or property owner from obtaining any other permit required by City Code or any law. Minor Works are subject to an appeals period of 30 days from the date of approval.	
Signature (City of Raleigh) <u>Emi Morth</u>	Date <u>06/02/2022</u>



**SECURITY IMPROVEMENTS  
BROUGHTON MAGNET HIGH SCHOOL  
Wake County Public School System**

Staff Note: Under State law 160D, Raleigh's development regulations do not apply to, and are not enforceable against, governmentally owned properties where no building is being constructed, re-constructed, or repaired. Therefore, the request to install fencing/gates/pillars and remove site steps does not require COA approval. The replacement of the wood front doors to exactly match existing in material, design, profiles, and finish is considered routine maintenance and does not require COA approval.

**PROPOSED WORK DESCRIPTION**

Broughton Magnet High School, 723 St. Mary's Street, Raleigh, North Carolina.

**DRAWING A1**

This project consists of Security Improvements requested by the school. The Main Entrance pair of doors shall be replaced as indicated on Drawing A2. The security fencing and gates are proposed as six feet high aluminum ornamental fencing with black powder coated finish. The fencing and gates in the proximity of the Historic Landmark Building (1929 Building and 1936 Addition) are indicated on Drawings A3 through A5.

**DRAWING A2**

1929 Building, Main Entrance Door: remove and salvage double doors and turn over to the owner. Refinish existing wood raised panel transom. Provide new raised panel wood doors matching the existing wood doors in configuration, profile and finish. Provide hinges, EPT, threshold, closers, weatherstripping, adjustable astragal and automatic door bottom seals. Provide concealed vertical rod exit devices with top and bottom latches. One of the exit devices shall be ELR type connected to the Card Reader at exterior. The same exit device shall also be remotely controlled by a push button from the Reception Area. Provide wall mounted Ai Phone (video station) at exterior. The conduits to the Ai Phone and Card Reader shall be concealed installation.

**DRAWING A3**

Secure passage between 1929 Building and 1967 Cafeteria Addition - East Entrance Approach: Remove steps, restore bank and patch stone retaining wall. Provide 6 feet high ornamental metal fence system with two single 3'-0" x 6'-0" gates with exit devices. Indicated gate shall have card reader access control. Provide two (2) stone clad masonry piers to match existing building stone and provide pier mounted lantern type lights (LED) at each pier with powder coated black finish. The masonry pier clearance from the Landmark Building is proposed as 12 feet. The fence post closest to the existing building shall have 4" clearance from the wall of the Historic Landmark Building. Fencing shall not attach to the building.

**DRAWING A4**

Secure fire lane passage between 1929 Building and Tennis Courts at the West: Remove traffic gate. Provide 6 feet high ornamental metal fence system with single 3'-0" x 6'-0" personnel gate with card reader access control. Provide pair of 6'-8" x 6'-0" gates at fire lane. Provide post mounted Knox Box and "fire lane no parking" signs as indicated on drawings. The masonry pier clearance from the Landmark Building is proposed as 12 feet. The fence post closest to the existing building shall have 4" clearance from the wall of the Historic Landmark Building. Fencing shall not attach to the building.

**DRAWING A5**

Secure passage between 1936 Addition and 1958 Gymnasium mechanical room chimney: Provide 6 feet high ornamental metal fence system with single 3'-0" x 6'-0" gate with card reader access control. The masonry pier clearance from the Landmark Building is proposed as 12 feet. The fence post closest to the existing building shall have 4" clearance from the wall of the Historic Landmark Building. Fencing shall not attach to the building.

End of Work Description



**SECURITY IMPROVEMENTS**  
**BROUGHTON MAGNET HIGH SCHOOL**  
Wake County Public School System



**1929 BUILDING MAIN ENTRANCE**

**REFER TO DRAWING A2 FOR PROPOSED REVISIONS**



SECURITY IMPROVEMENTS  
BROUGHTON MAGNET HIGH SCHOOL  
Wake County Public School System



1929 BUILDING MAIN ENTRANCE – INTERIOR

REFER TO DRAWING A2 FOR PROPOSED REVISIONS



**SECURITY IMPORVEMENTS**  
**BROUGHTON MAGNET HIGH SCHOOL**  
Wake County Public School System



**APPROACH BETWEEN MAIN BUILDING AND CAFETERIA**  
**REFER TO DRAWING A3 FOR PROPOSED REVISIONS**

**SECURITY IMPORVEMENTS**  
**BROUGHTON MAGNET HIGH SCHOOL**  
Wake County Public School System



**APPROACH BETWEEN MAIN BUILDING AND CAFETERIA**

**REFER TO DRAWING A3 FOR PROPOSED REVISIONS**



**SECURITY IMPORVEMENTS**  
**BROUGHTON MAGNET HIGH SCHOOL**  
Wake County Public School System



**FIRE LANE APPROACH BETWEEN MAIN BUILDING AND TENNIS COURTS**

**REFER TO DRAWING A4 FOR PROPOSED REVISIONS**



**SECURITY IMPORVEMENTS**  
**BROUGHTON MAGNET HIGH SCHOOL**  
Wake County Public School System



**FIRE LANE APPROACH BETWEEN MAIN BUILDING AND TENNIS COURTS**  
**REFER TO DRAWING A4 FOR PROPOSED REVISIONS**

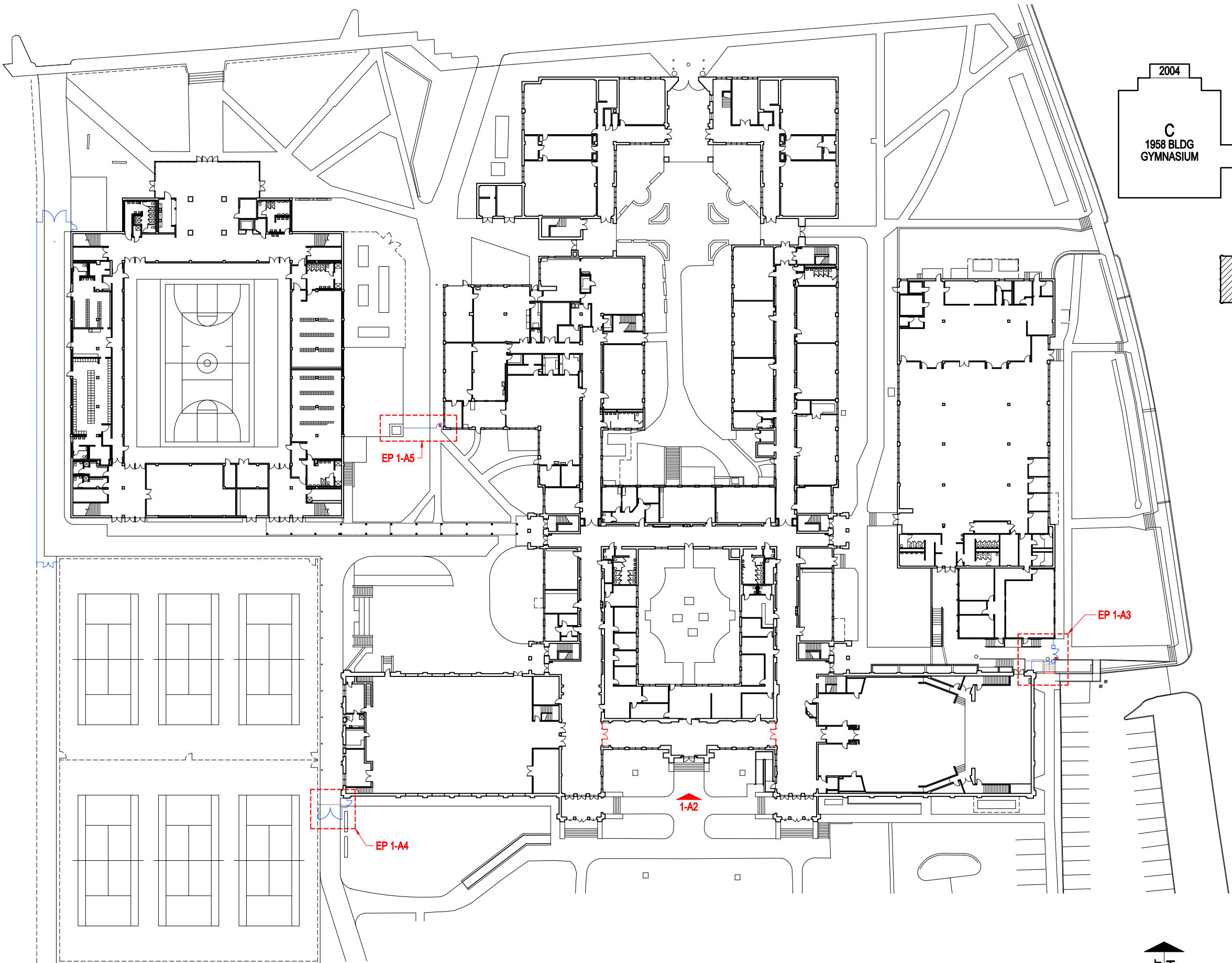


**SECURITY IMPORVEMENTS**  
**BROUGHTON MAGNET HIGH SCHOOL**  
Wake County Public School System

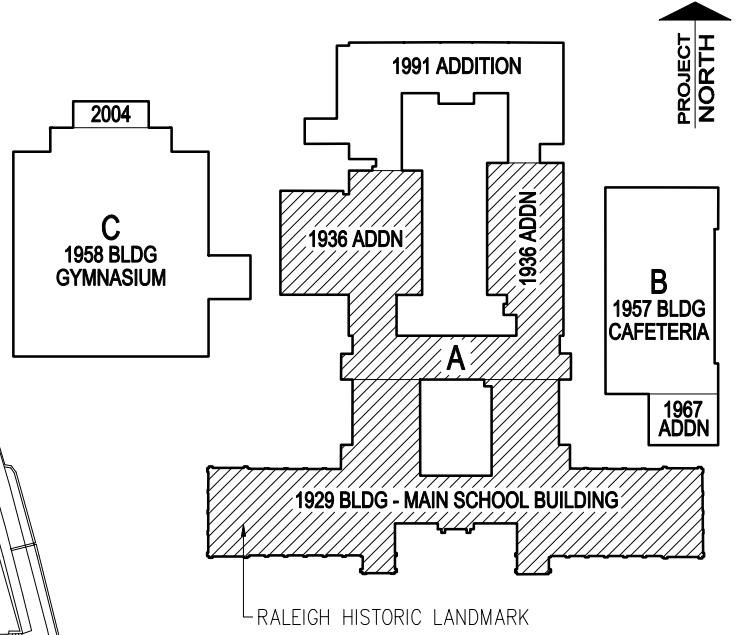


**PASSAGE BETWEEN MAIN BUILDING AND GYMNASIUM**  
**REFER TO DRAWING A5 FOR PROPOSED REVISIONS**





1 PARTIAL CAMPUS FIRST FLOOR PLAN  
1" = 60'-0"



CAMPUS KEY PLAN  
NO SCALE

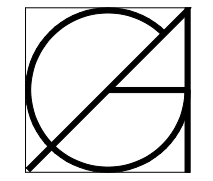
DRAWING INDEX

- A1 PARTIAL CAMPUS SITE PLAN
- A2 MAIN ENTRANCE ELEVATION
- A3 SECURITY FENCE AND GATES
- A4 FIRE LANE GATES AND FENCE
- A5 SECURTIY FENCE AND GATE

LEGEND

- 1-A2 ELEVATION SYMBOL
- EP 1-A3 ENLARGED PLAN SYMBOL
- PROPOSED SECURITY FENCE & GATES

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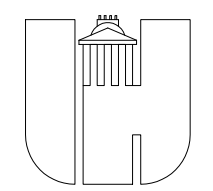
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SECURITY IMPROVEMENTS

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WAKE COUNTY  
PUBLIC SCHOOL SYSTEM  
RALEIGH, NORTH CAROLINA

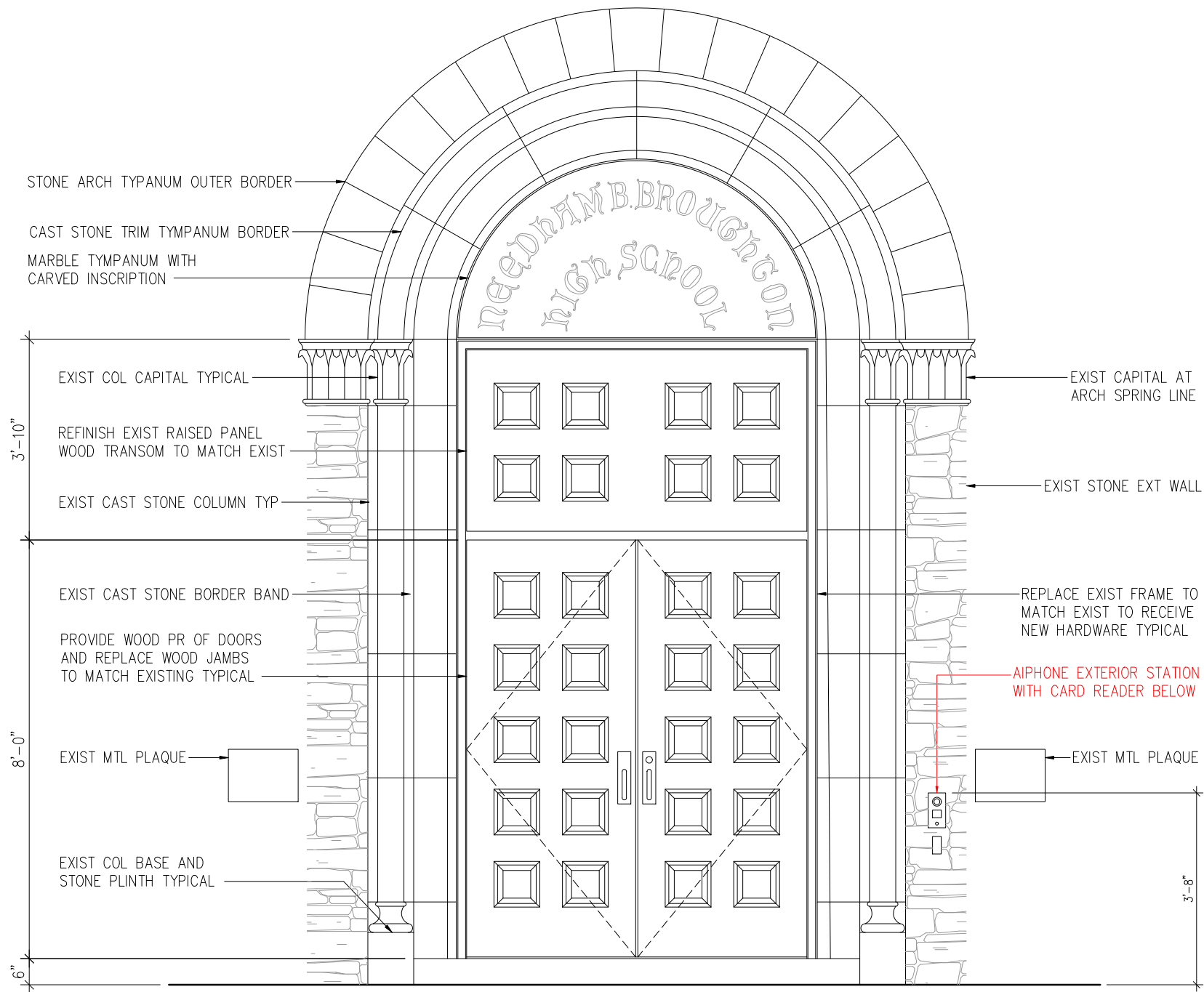
SITE PLAN

RELEASED FOR RHDC REVIEW

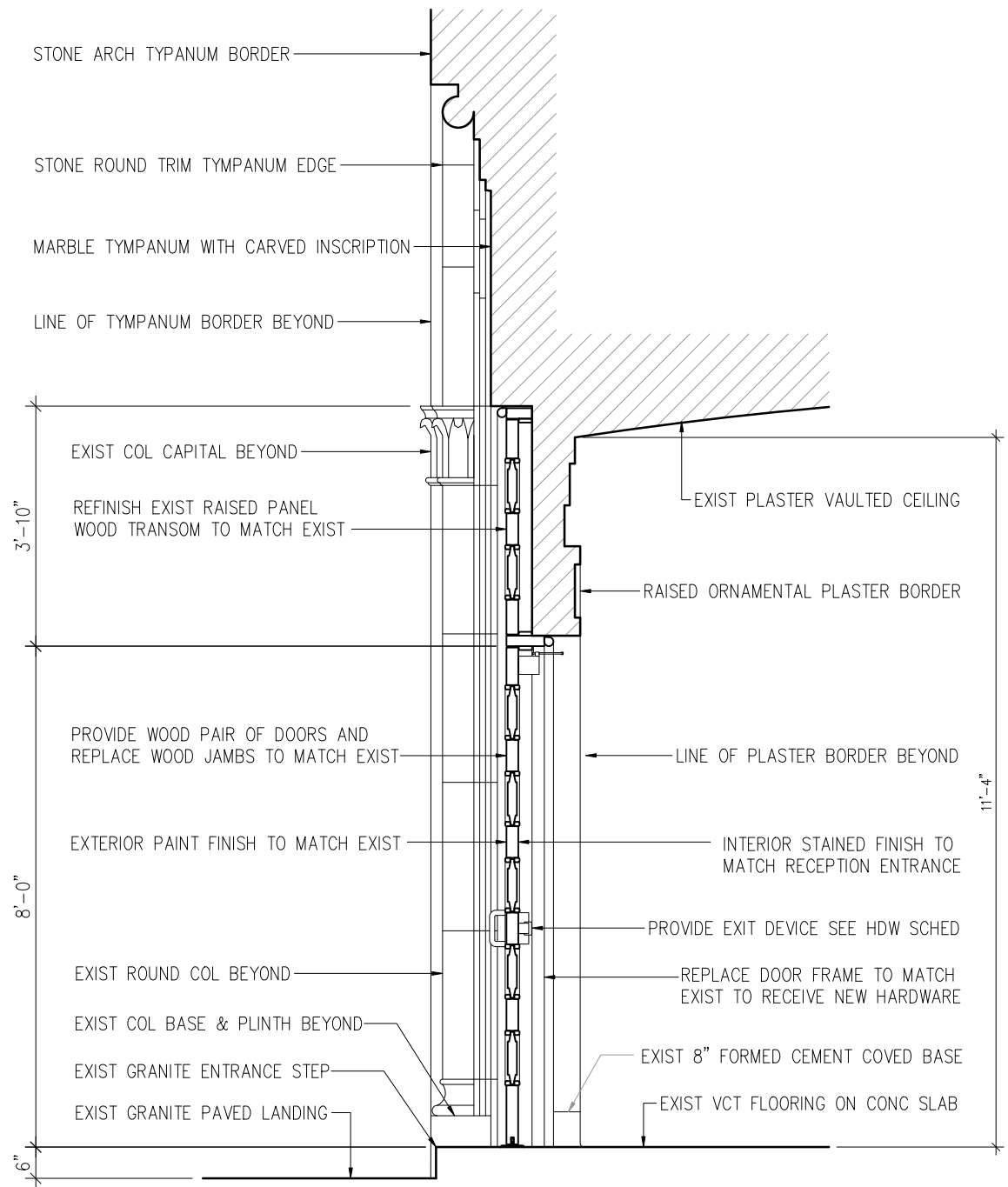
DATE: 05.18.2022  
JOB NO: BHS-SI  
DRAWN BY: M. GÜREL  
CHECKED BY: M. GÜREL  
APPROVED: -

SK A1  
NO:





# 1. MAIN ENTRANCE PLAN AND ELEVATION

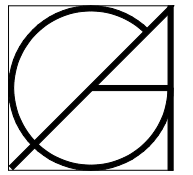


## 2. SECTION AT ENTRANCE

### MAIN ENTRANCE DOOR NOTES

- 01- REMOVE AND SALVAGE RAISED PANEL WOOD DOUBLE DOORS INCLUDING HARDWARE AND TURN OVER TO OWNER. EXISTING WOOD RAISED PANEL TRANSOM SHALL REMAIN. REFINISH TRANSOM PANELS BY STRIPPING OF EXISTING PAINT AND REPAINTING IT WITH PRIMER AND TWO COATS OF TOP COAT. REFER TO PAINTING SPECIFICATIONS.
- 03- REPLACE WOOD DOOR FRAME TO MATCH EXIST TO RECEIVE NEW HARDWARE. PROVIDE RAISED PANEL WOOD DOUBLE DOORS MATCHING EXIST DOORS IN CONFIGURATION, PROFILE AND FINISH.
- 05- PROVIDE NEW HARDWARE INCLUDING HINGES, EPT HINGE, THRESHOLD, CLOSERS, WEATHERSTRIPPING, ADJUSTABLE ASTRAGAL AND AUTOMATIC DOOR BOTTOM SEALS. ONE OF THE EXIT DEVICES SHALL BE ELR TYPE CONTROLLED BY CARD READER AT EXTERIOR AND PUSH BOTTON FROM RECEPTION.

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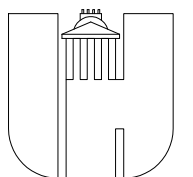
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RALEIGH, NORTH CAROLINA

MAIN ENTRANCE

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DATE: 05.18.2022

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DRAWN BY: M. GÜREL

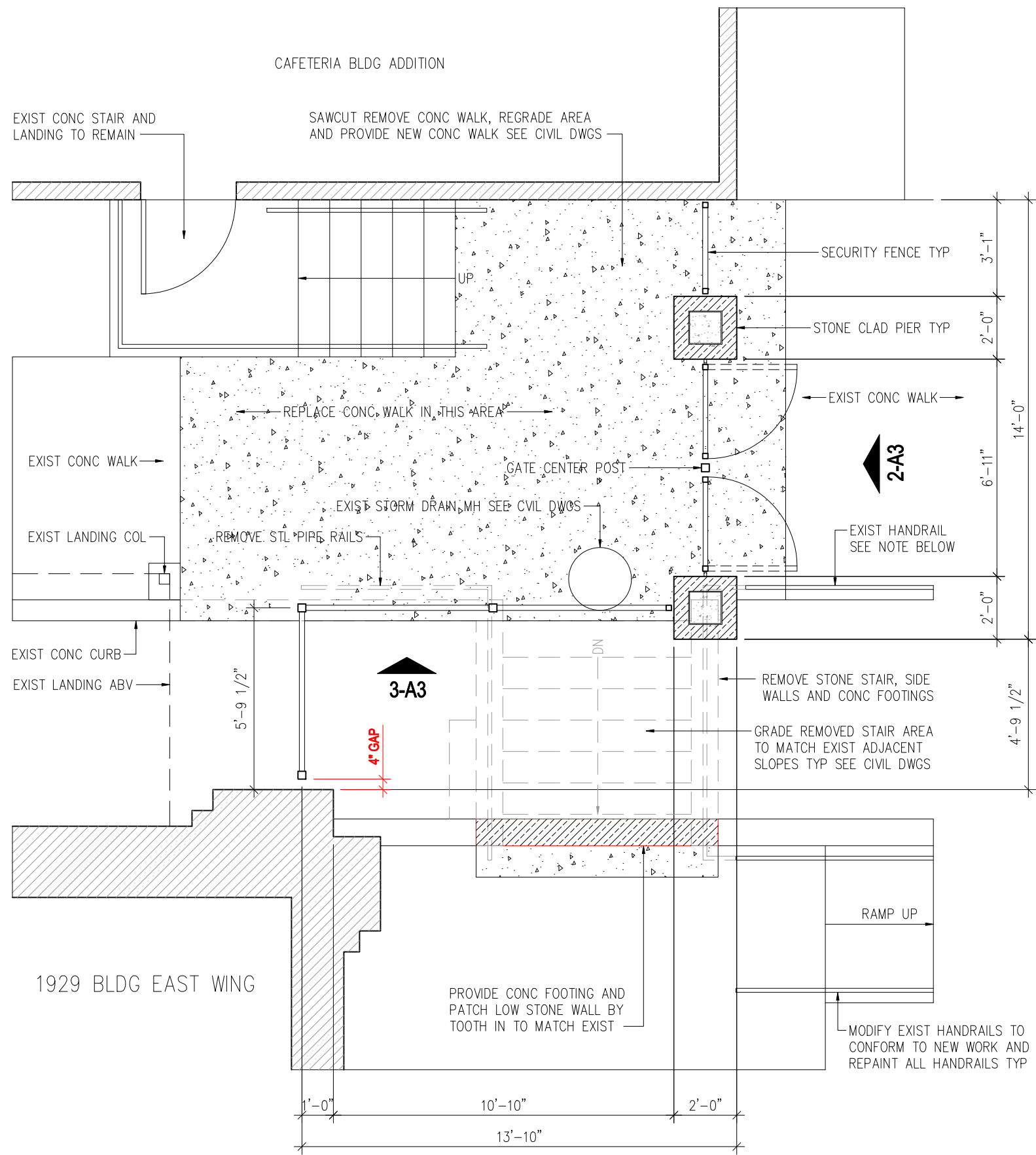
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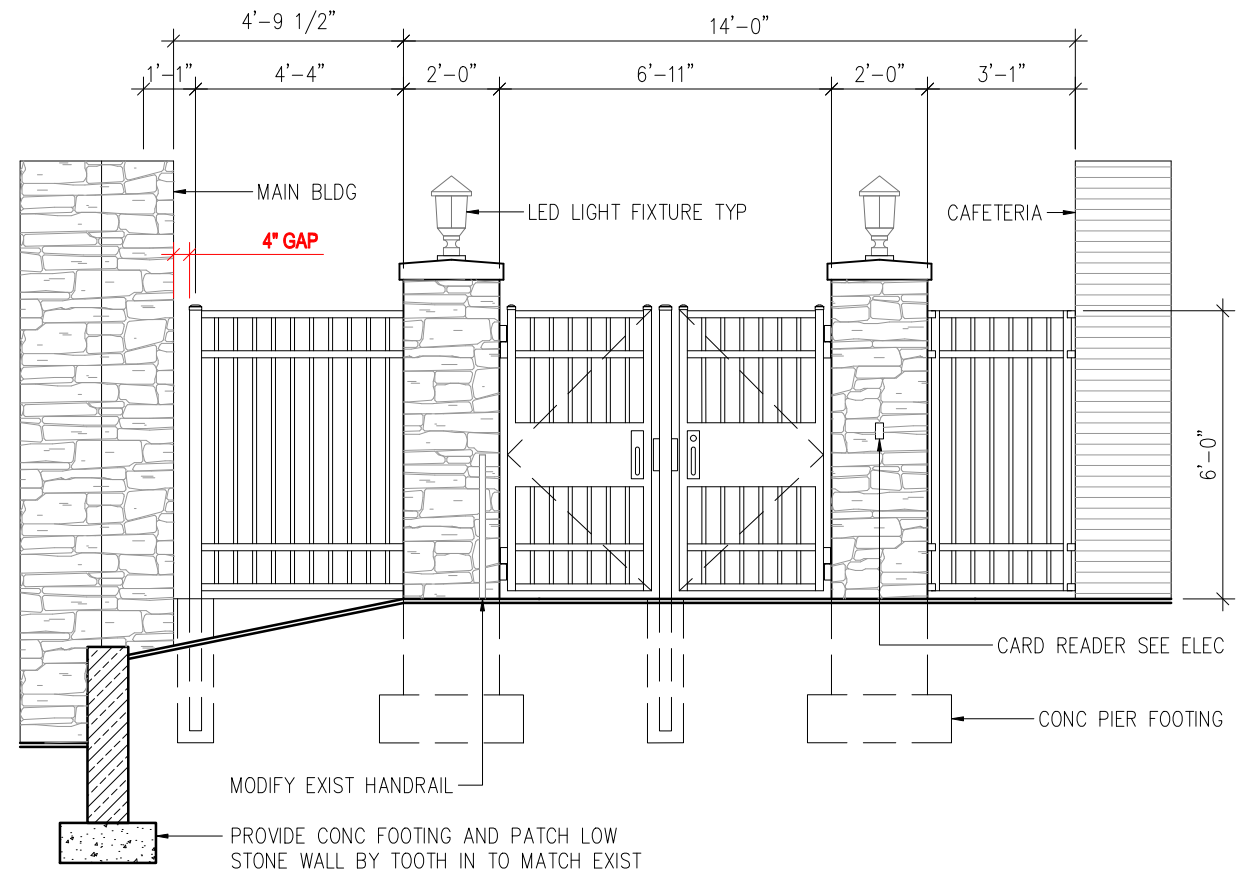
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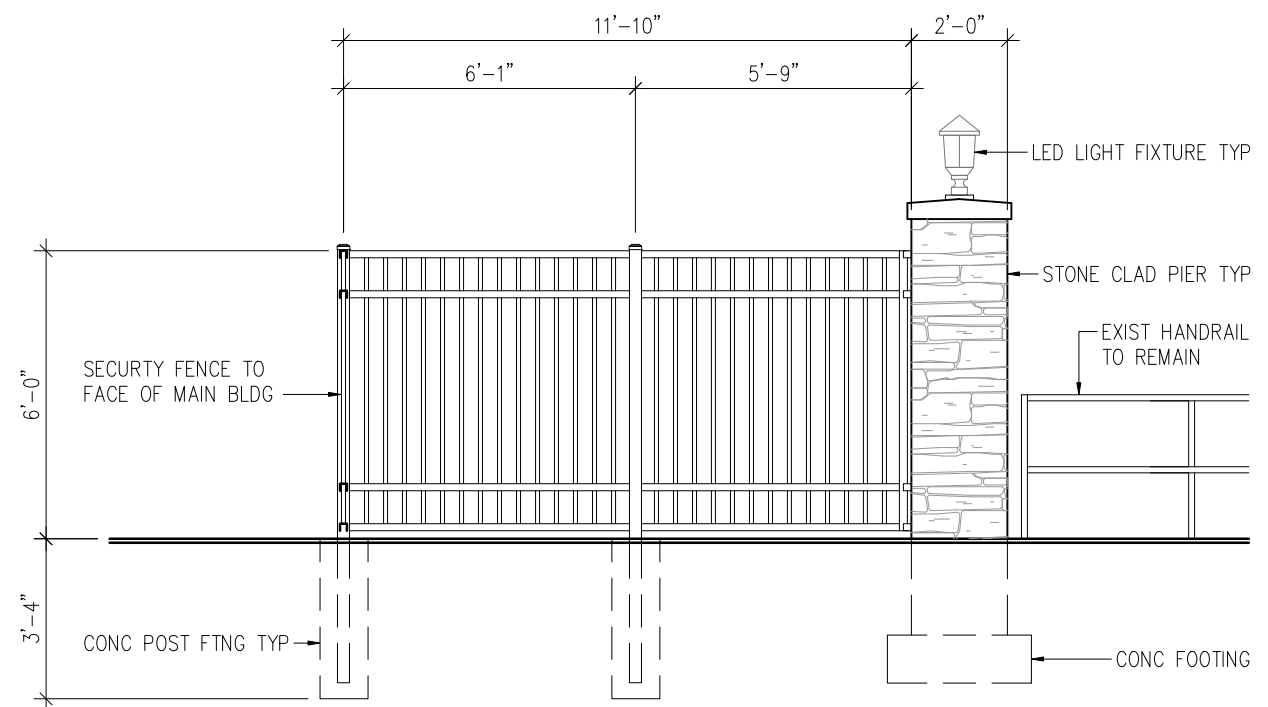
# 1. SECURITY FENCE AND GATES PLAN

1/4" = 1'-0"



## 2. SECURITY GATES ELEVATION

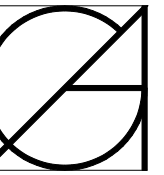
1/4" = 1'-0"



## 3. SECURITY FENCE ELEVATION

1/4" = 1'-0"

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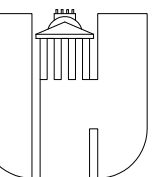
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**SECURITY GATES**

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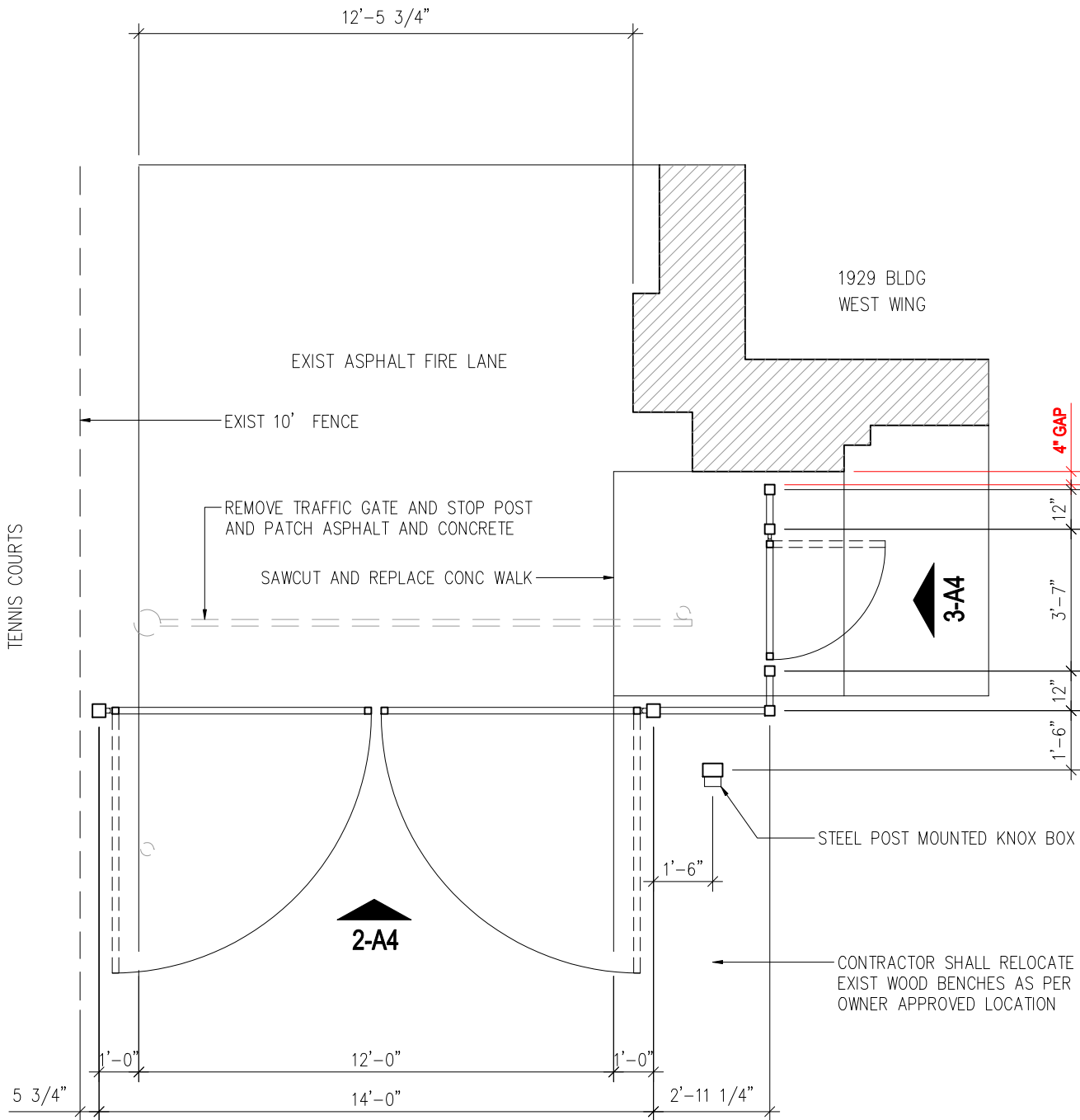
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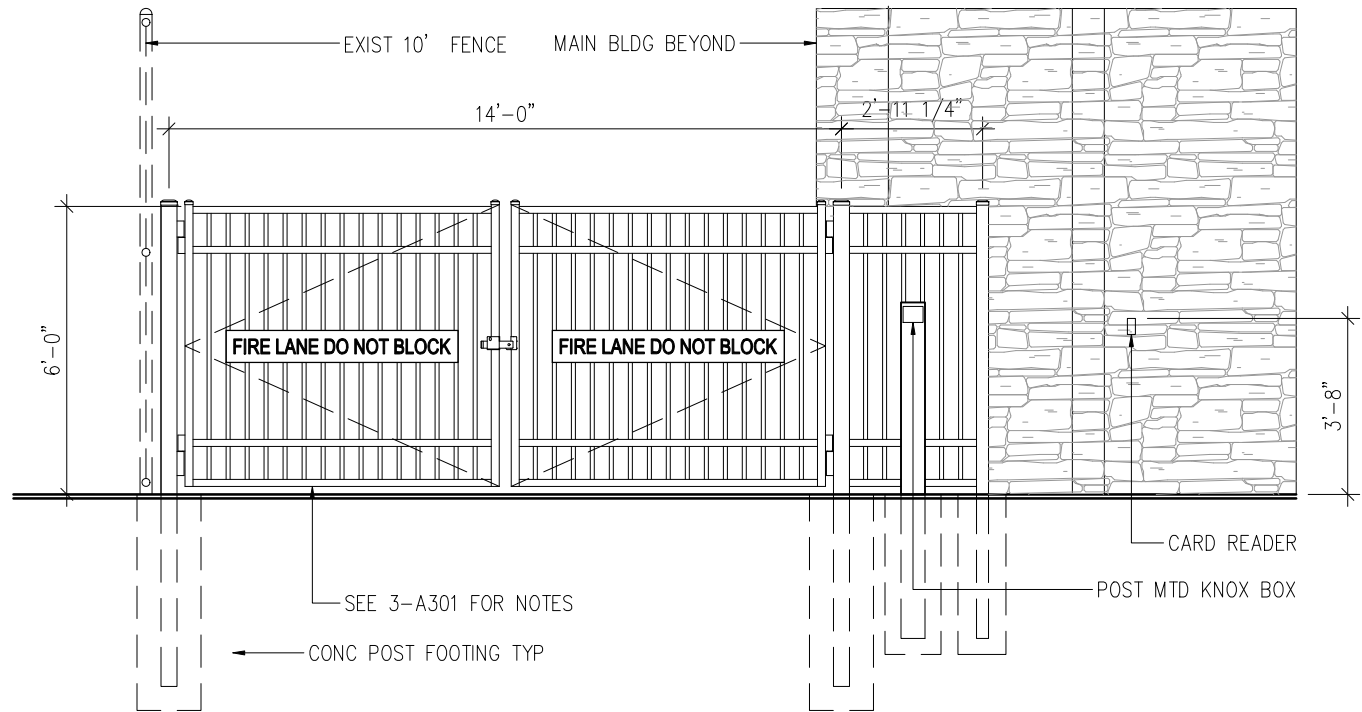
**A3**





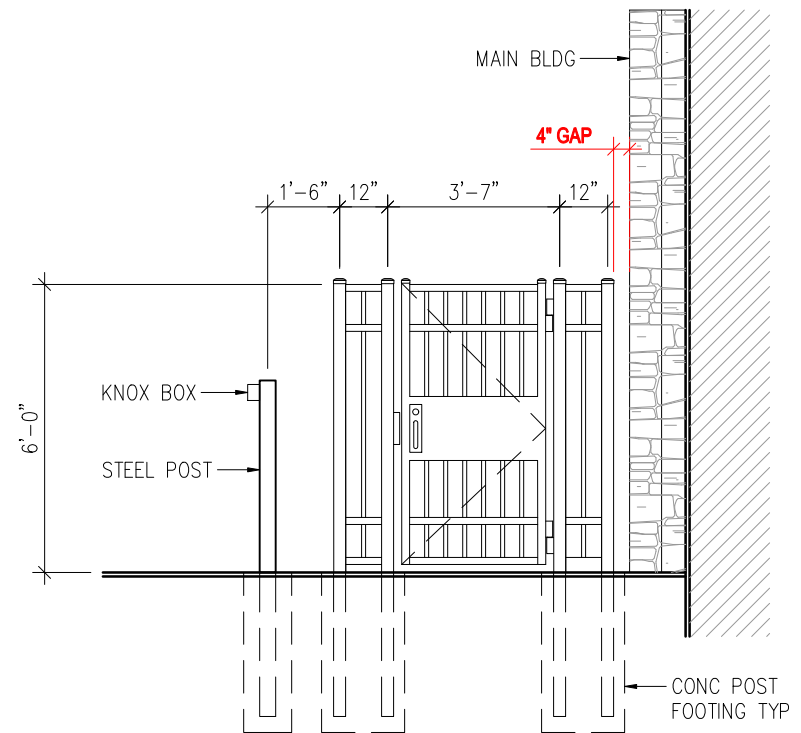
1. FIRE LANE GATES PLAN - SOUTH

1/4" = 1'-0"



2. FIRE LANE GATES ELEVATION

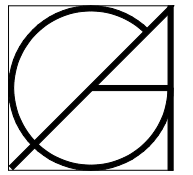
1/4" = 1'-0"



3. GATE ELEVATION

1/4" = 1'-0"

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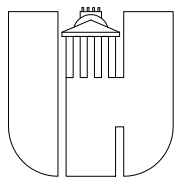
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RALEIGH, NORTH CAROLINA

FRIE LANE GATES

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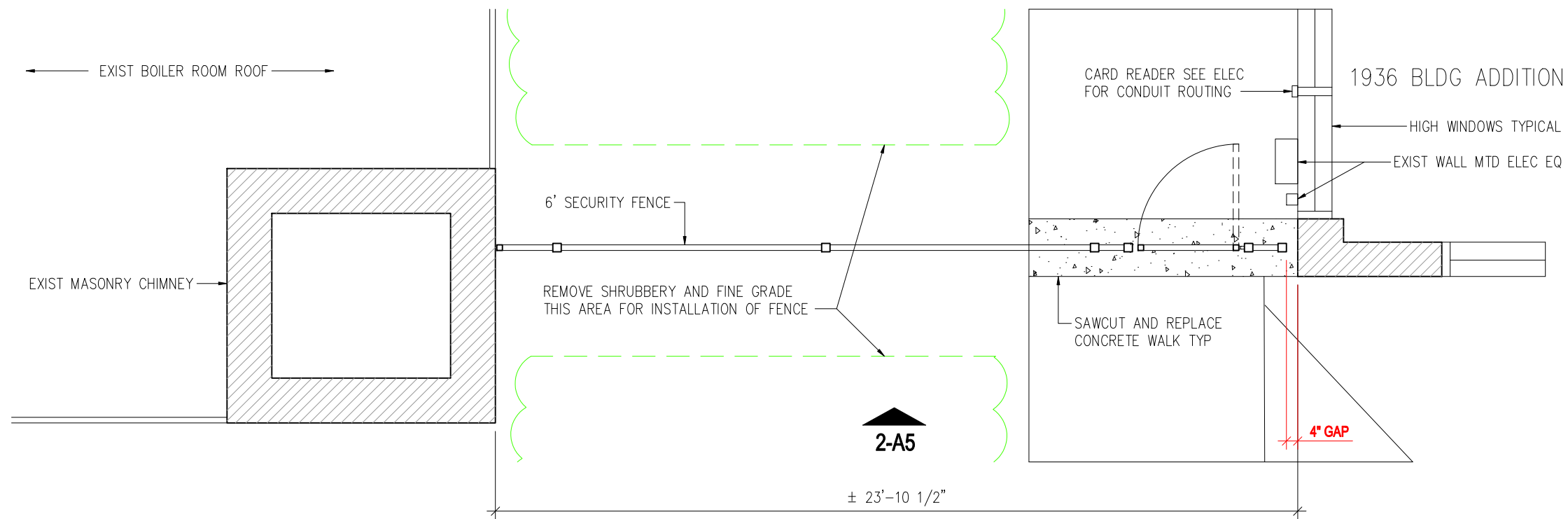
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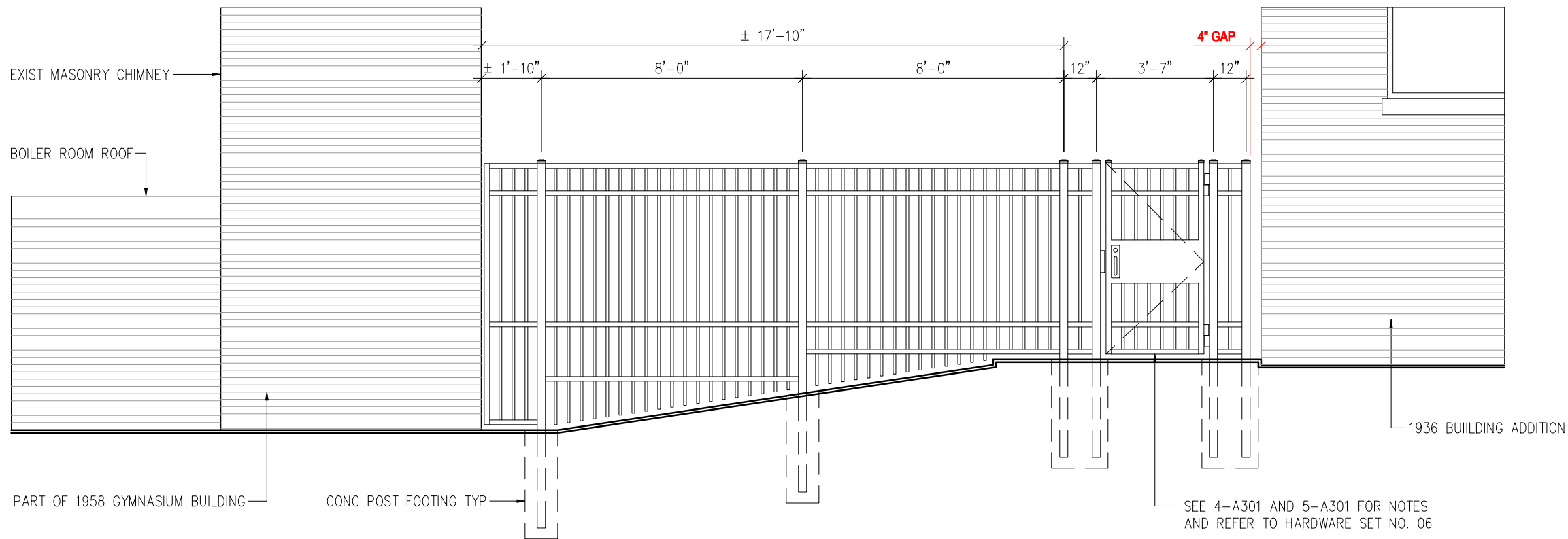
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## 1. SECURITY FENCE - GATE PLAN

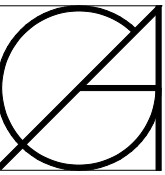
1/4" = 1'-0"



## 2. SECURITY FENCE - GATE ELEVATION

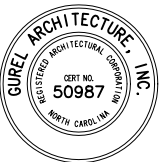
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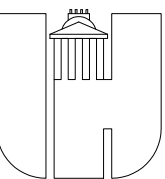
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RALEIGH, NORTH CAROLINA

SECURITY GATE

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DATE: 05.18.2022

JOB NO: BHS-SI

DRAWN BY: M. GÜREL

CHECKED BY: M. GÜREL

APPROVED: -

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