



CERTIFICATE OF APPROPRIATENESS PLACARD

for Raleigh Historic Resources

Project Description:

Install sub-level grate cover; extend existing streetside barrier railing

1 S Wilmington St

Address

Capitol Square

Historic District

Historic Property

COA-0022-2024

Certificate Number

3/11/2024

Date of Issue

9/11/2024

Expiration Date

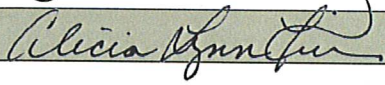
This card must be kept posted in a location within public view until all phases of the described project are complete. The work must conform with the code of the City of Raleigh and laws of the state of North Carolina. When your project is complete, you are required to ask for a final zoning inspection 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, _____

Elin Morton Pugh

Raleigh Historic Development Commission

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

Type or print the following:		
Applicant name: Skinner Farlow Kirwan Architecture		
Mailing address: 301 Glenwood Avenue, Suite 270		
City: Raleigh	State: NC	Zip code: 27603
Date: 03/01/2024	Daytime phone #: 984-222-0572	
Email address: akirwan@sfkarchitecture.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 > 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;">Office Use Only</p> <p>Transaction #: _____</p> <p>File #: <u>COA-0022-2024</u></p> <p>Fee: _____</p> <p>Amount paid: _____</p> <p>Received date: _____</p> <p>Received by: _____</p>
Property street address: 1 South Wilmington Street		
Historic district: Capitol Area Historic District		
Historic property/Landmark name (if applicable): Transportation Building Complex		
Owner name: North Carolina State Property Office		
Owner mailing address: 116 W. Jones Street, Raleigh, NC 27603-1335		

<p>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.</p>	
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="radio"/> No <input checked="" type="radio"/>	Office Use Only Type of work: <u>35, 87</u>
Did you consult with staff prior to filing the application? Yes <input checked="" type="radio"/> No <input type="radio"/>	

Design Guidelines: please cite the applicable sections of the design guidelines (www.rhdc.org).		
Section/Page	Topic	Brief description of work (attach additional sheets as needed).
		See attached

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>09/11/2024</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>Elin Martin Pugh</u>	Date <u>03/11/2024</u>

**City of Raleigh and
Raleigh Historic Development Commission**

**NC DOT Transportation Building Complex
Window Well Improvements
Certificate of Appropriateness Application**

March 3, 2024

Table of Contents:

Application Form

Supplemental Materials:

- 1) Description
- 2) Applicable Design Guidelines
- 3) Photographs
- 4) Drawings

Description

NC DOT Transportation Building Complex

The 1950 Highway Building, part of the NC DOT Transportation Building Complex, is a contributing structure within the National Register Capitol Area Historic District. The primary entrance is on Wilmington Street. Flanking window and stair wells allow light to the ground floor windows and are guarded by extruded aluminum stanchions with 3" aluminum rails atop polished granite curbs. Unfortunately, these wells are also an attractive public nuisance. The owner wishes to install pedestrian grates to prevent their use for trash dumping and human waste. The stairwell will also be blocked from use as the door at this location is not needed for egress.

The horizontal pedestrian grating will be located below the granite stone of the guard rail. It will not be visible from the street and will be attached to the cast concrete retaining wall, thus avoiding contact with the building itself.

A new section of rail to match the existing will also be installed at the stairwell to prevent access.

See attached drawings for details.

Design Guidelines

Design Guidelines Please cite the applicable sections of the design guidelines (www.rhdc.org).		
Section/ Page	Topic	Brief Description of Work
2.2.1	Retain and preserve contributing masonry features	Existing granite will be untouched.
2.2.2	Protect and maintain historic masonry materials	Existing granite will be untouched.
2.3.1	Retain and preserve architectural metal features that contribute to the overall historic character of a building and a site	Existing railing will remain in place, new rail to be installed will match existing.
2.8.1	Retain and preserve entrances, porches, and balconies that contribute to the overall historic character of a building	Existing entry will be untouched, new pedestrian grating on either side will not be visible from the street. The additional guard rail at the current stairwell will maintain the symmetry of the entrance.
2.11.1	Compatibility of proposed life-safety changes	New work increases pedestrian safety and will only be visible from the sidewalk. The building fabric will remain untouched.
2.11.3	Retain the historic building's character-defining facades, features, and finishes.	New work increases pedestrian safety and will only be visible from the sidewalk. The building fabric will remain untouched.

Photographs

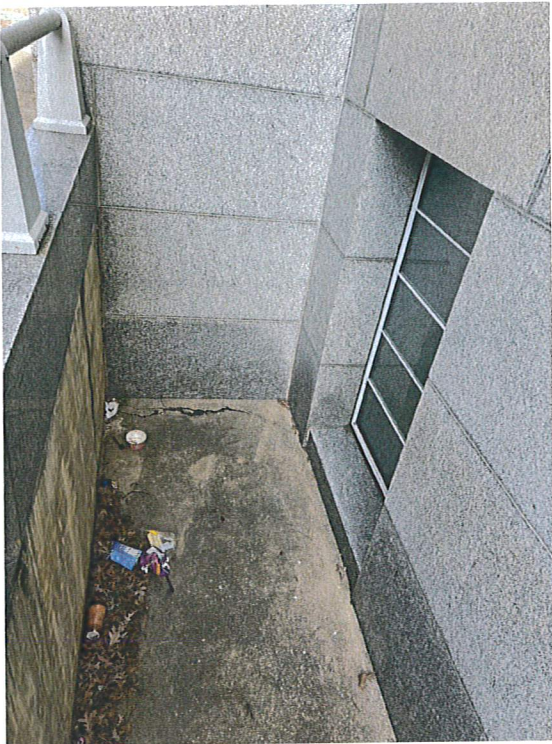


Existing Wilmington Street Entrance

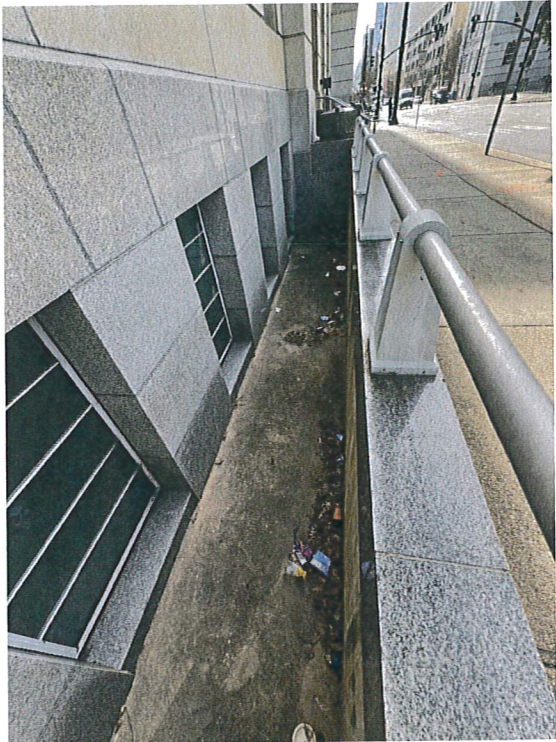


Proposed Work

Photographs



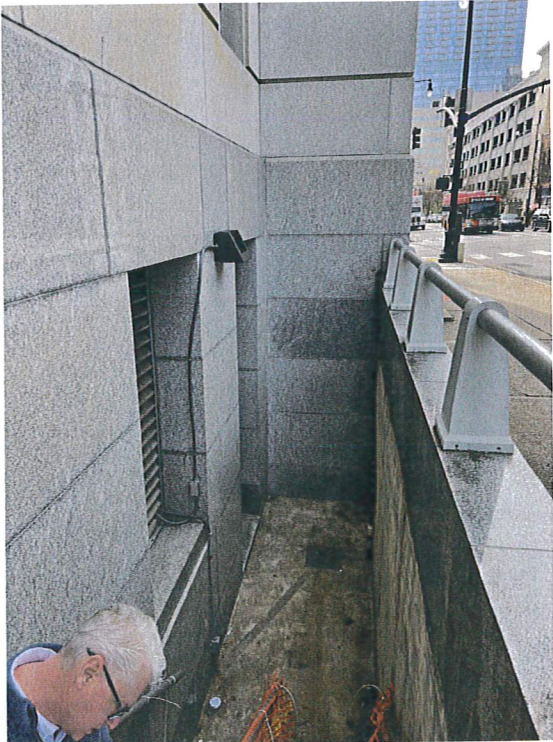
Existing Window Well



Existing Window Well

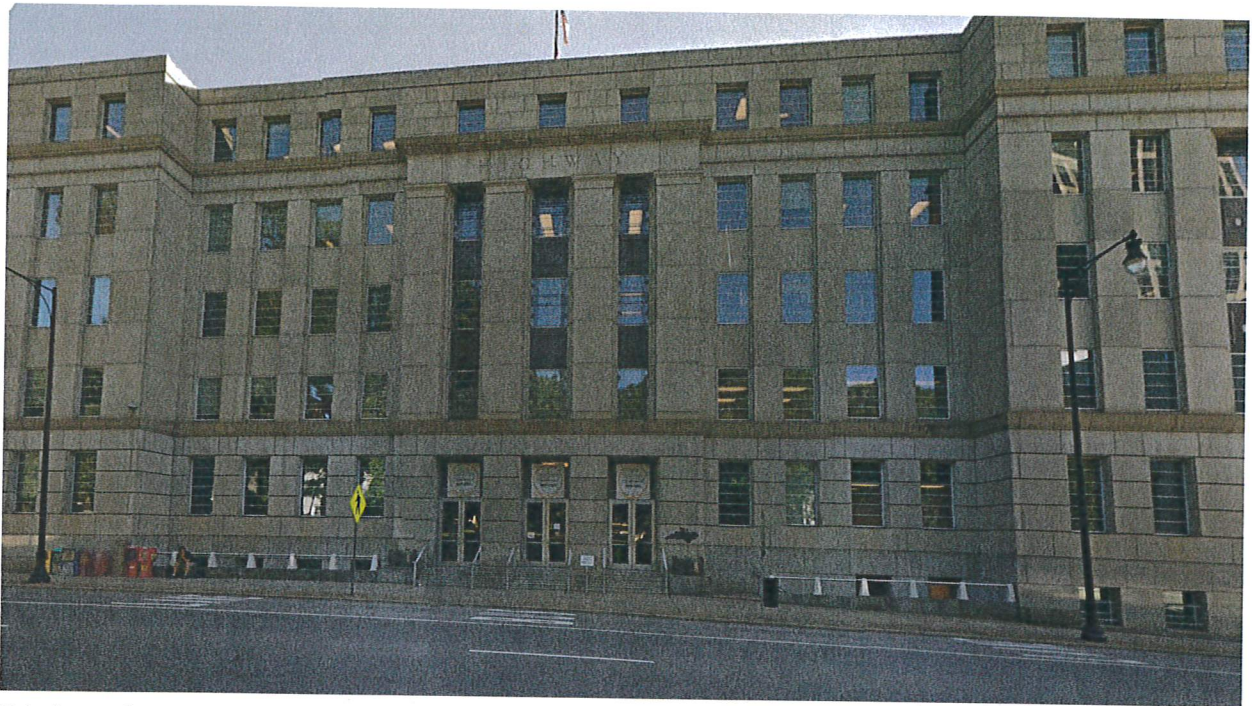


Existing Stair Well



Existing Stair Well

Photographs

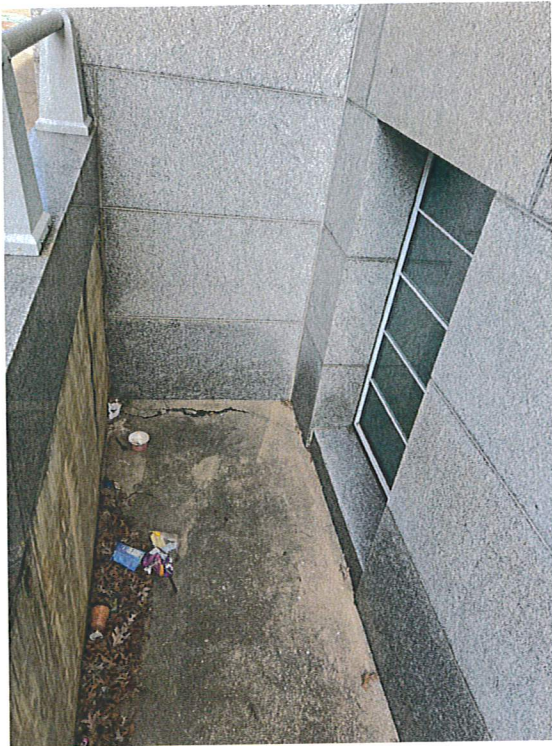


Existing Wilmington Street Entrance

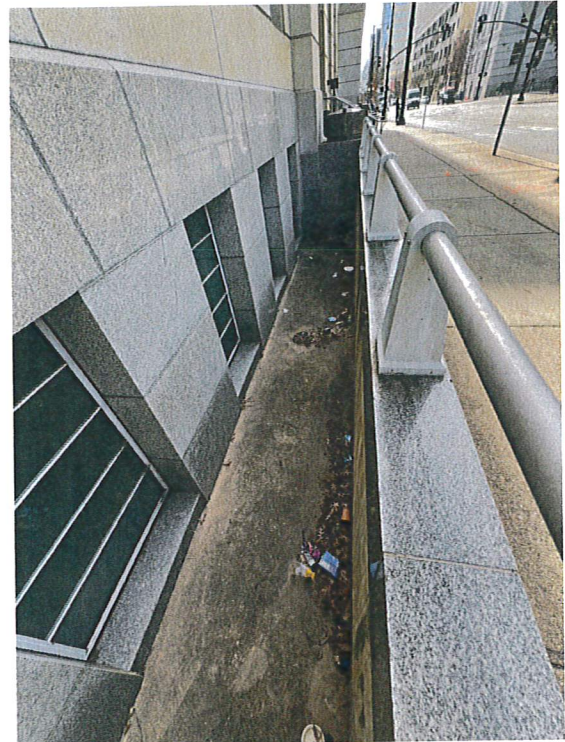


Proposed Work

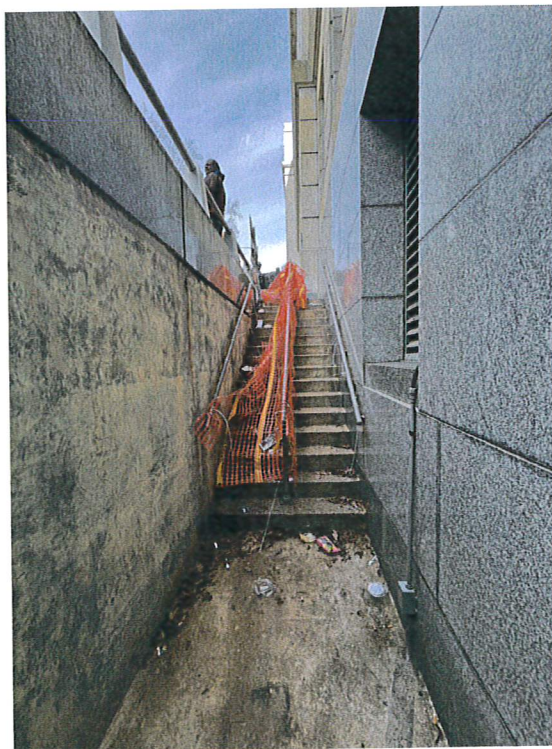
Photographs



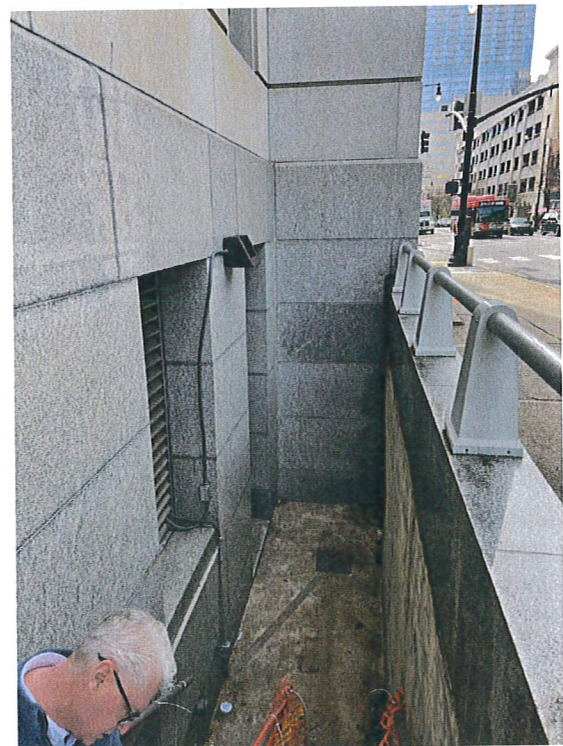
Existing Window Well



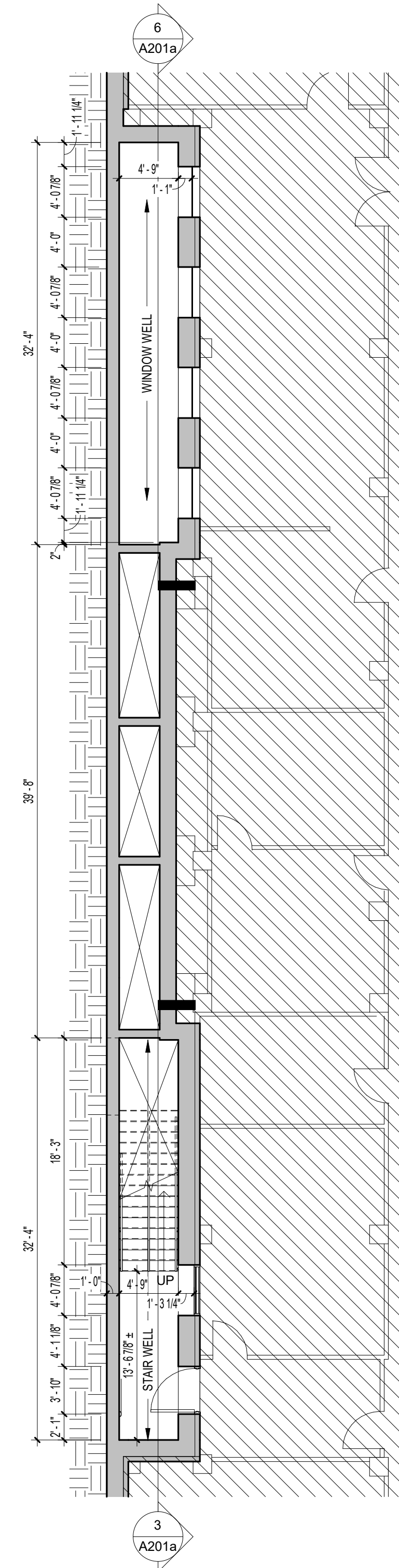
Existing Window Well



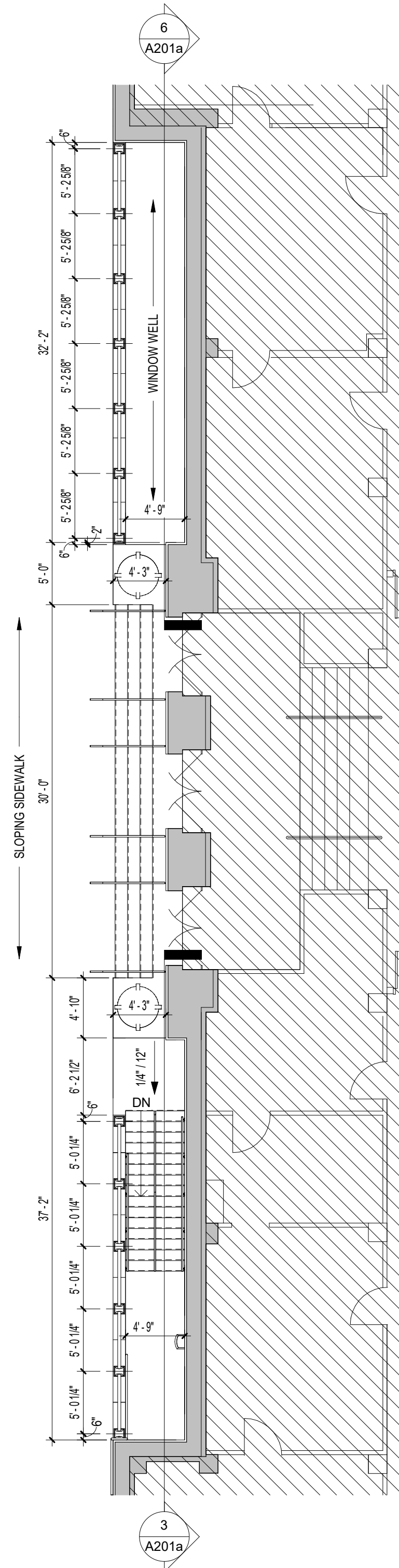
Existing Stair Well



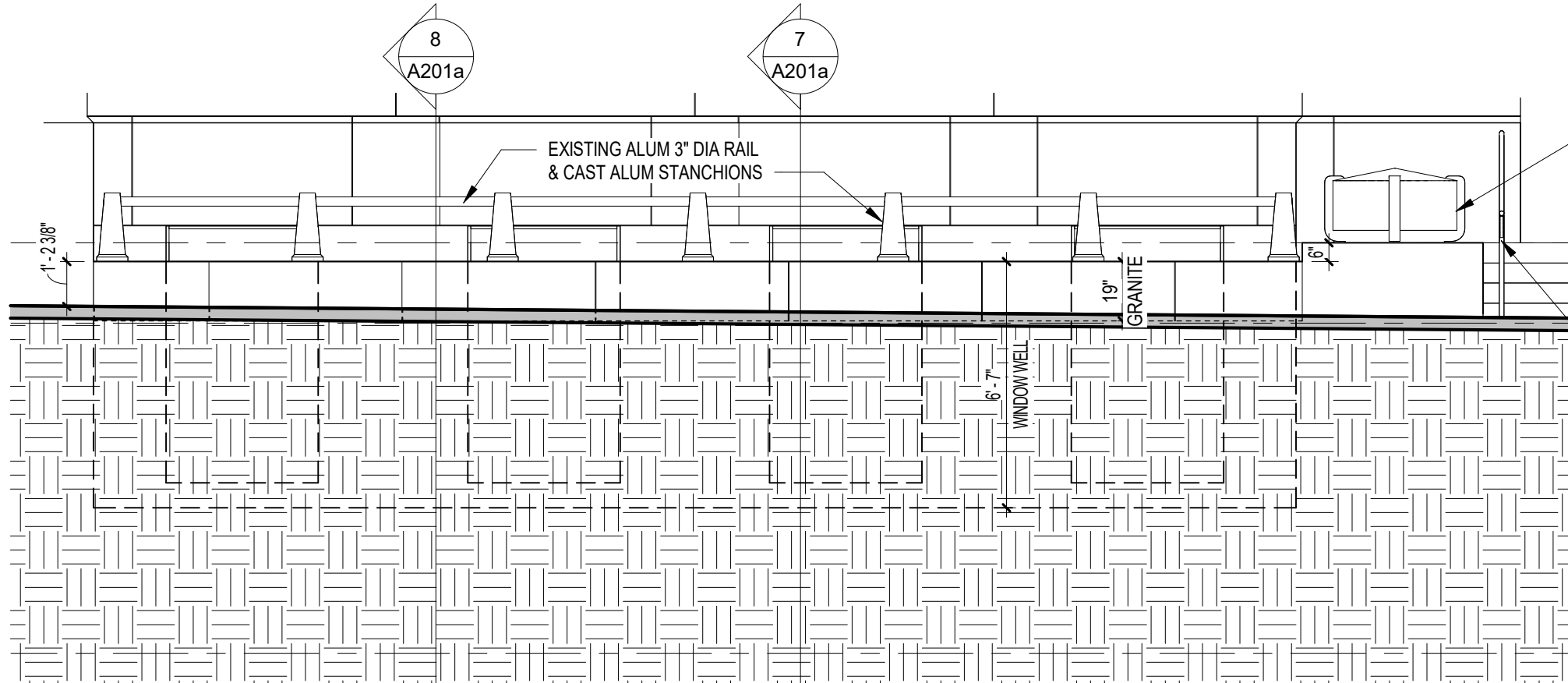
Existing Stair Well



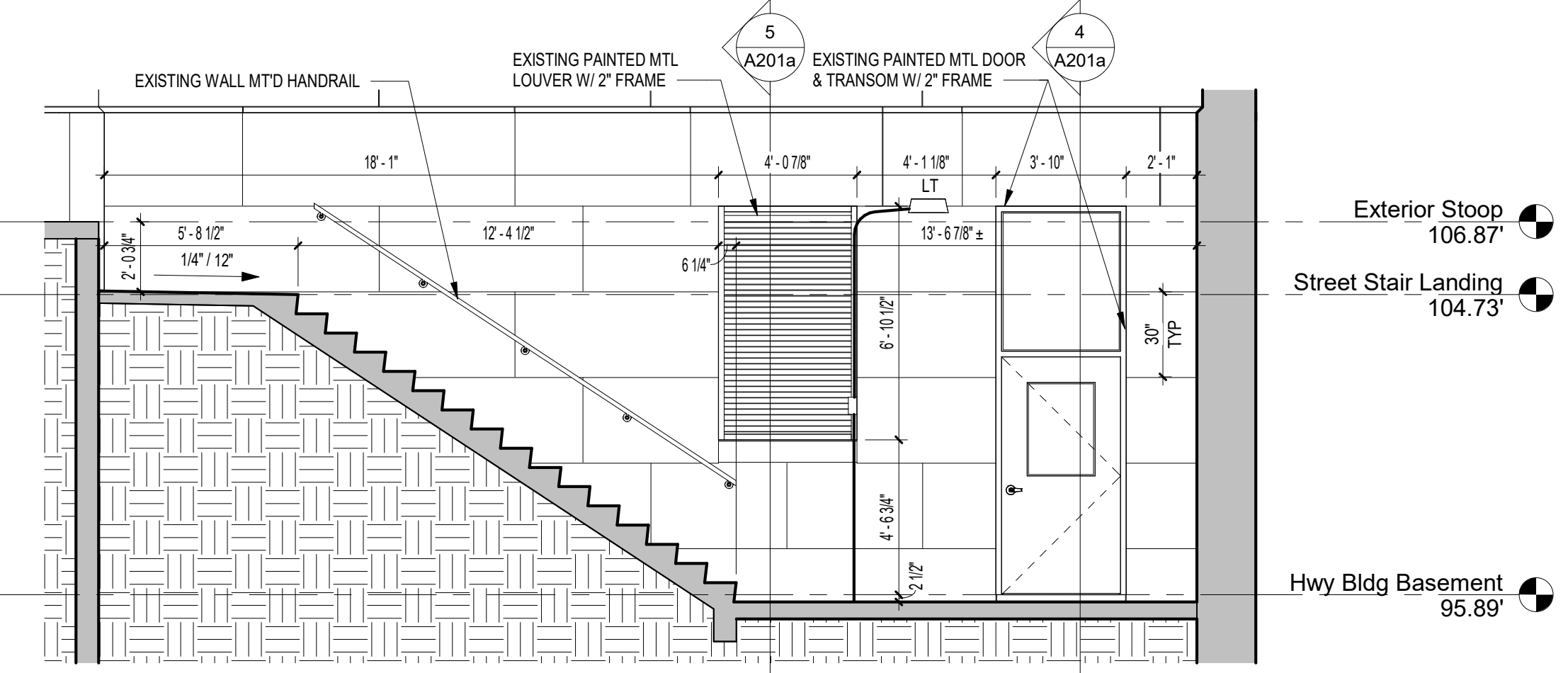
1 Existing Conditions Highway Bldg Basement Front Street Entrance
1/8" = 1'-0"



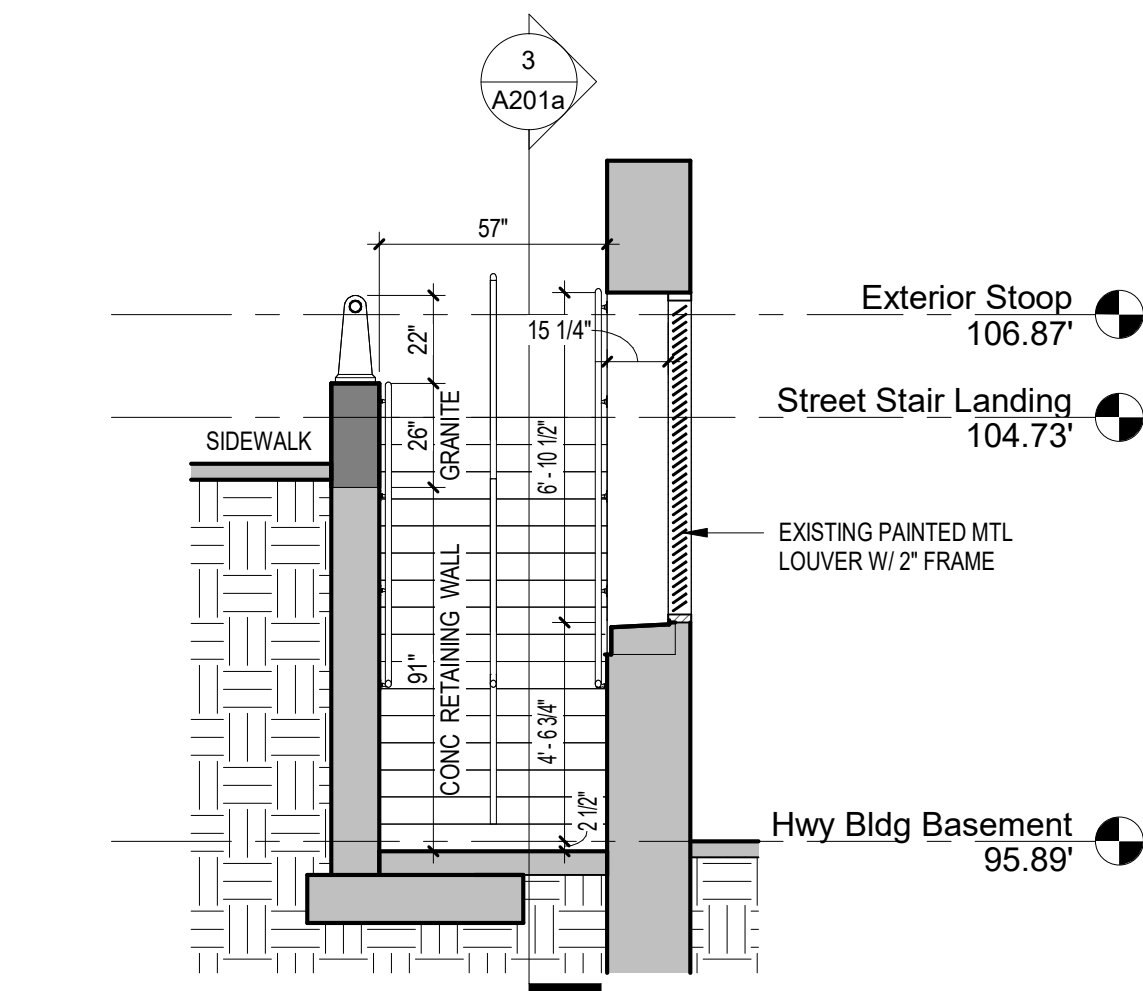
2 Existing Conditions Highway Bldg Sidewalk Front Street Entrance
1/8" = 1'-0"



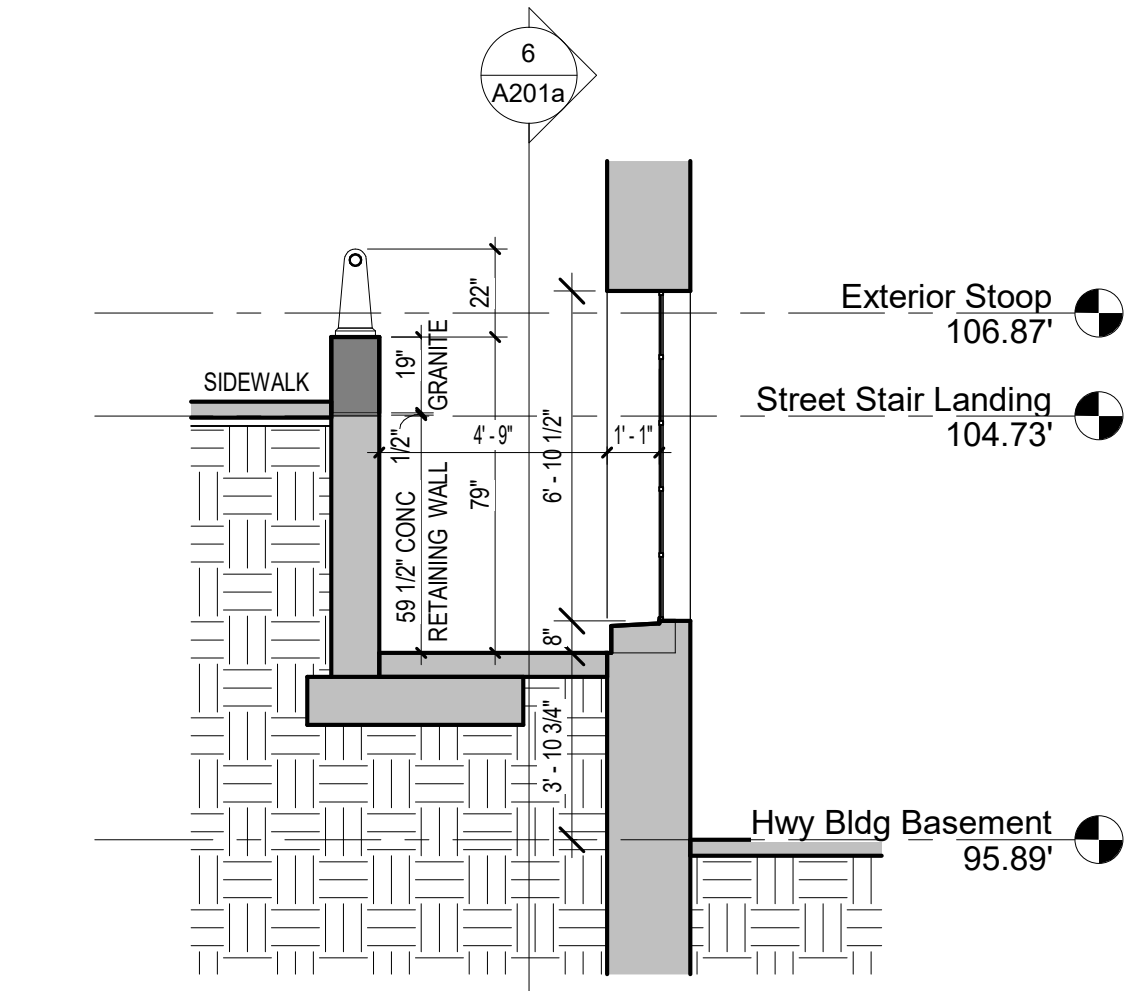
9 HIGHWAY BUILDING PARTIAL ELEVATION - FRONT ENTRANCE
1/4" = 1'-0"



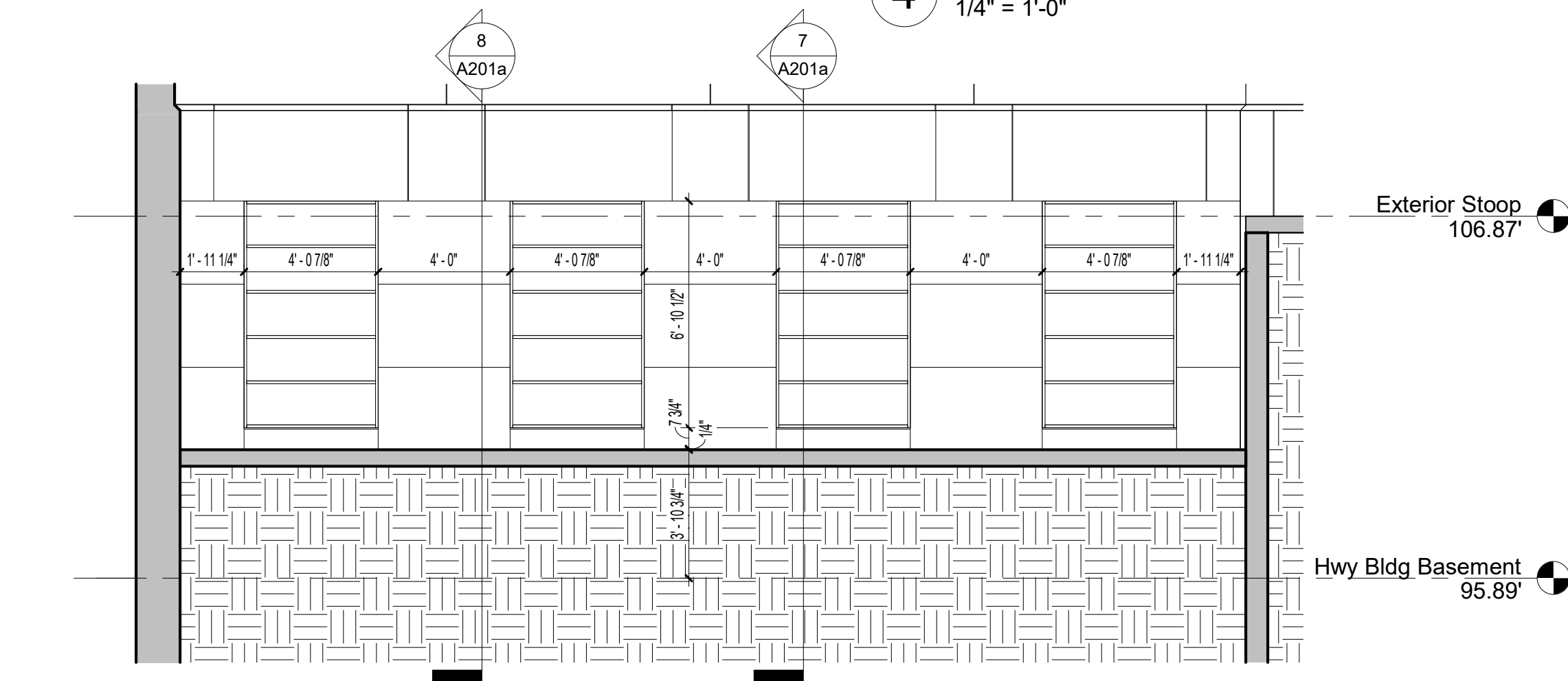
3 PARTIAL SECTION - STAIRWELL
1/4" = 1'-0"



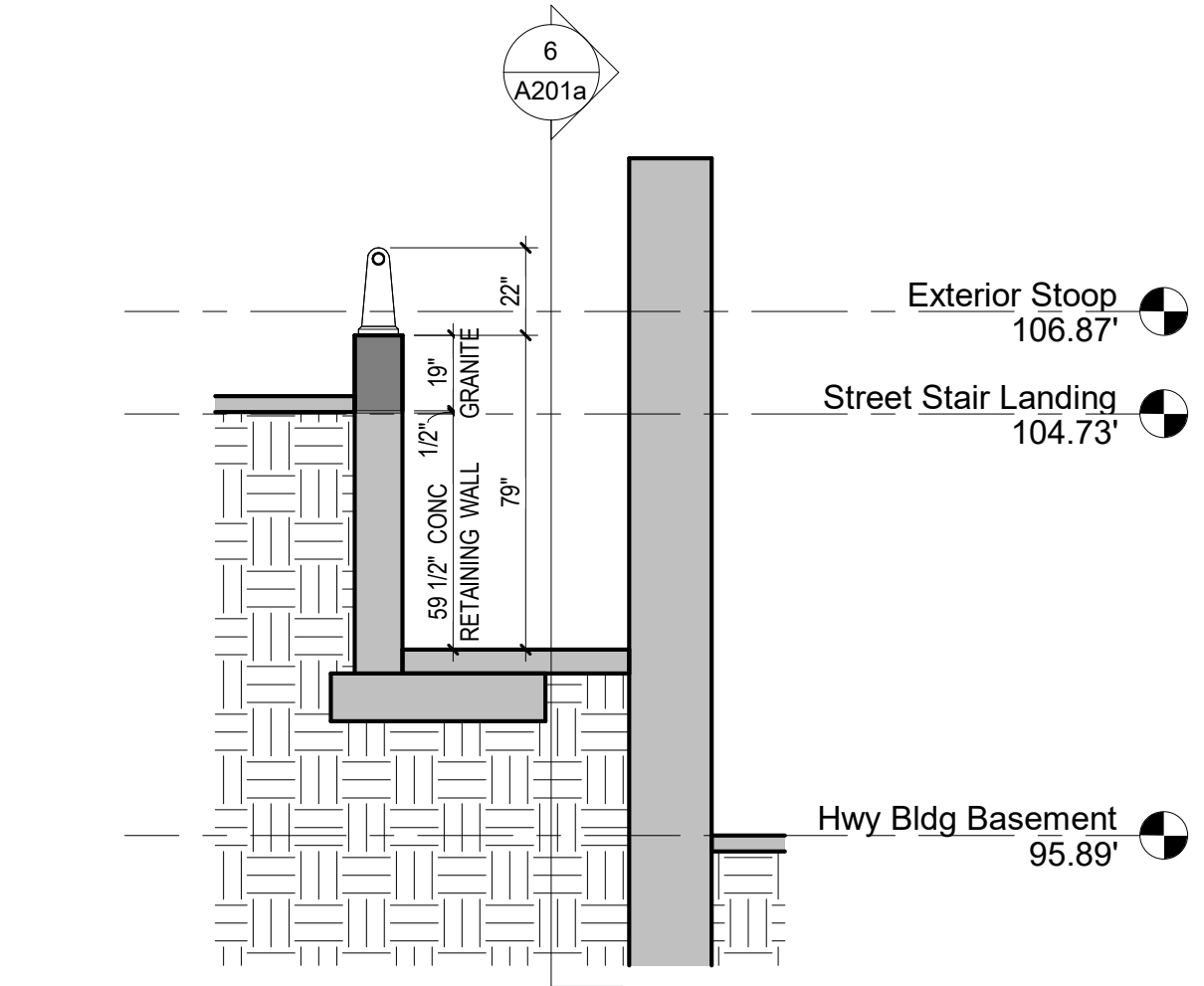
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1/4" = 1'-0"



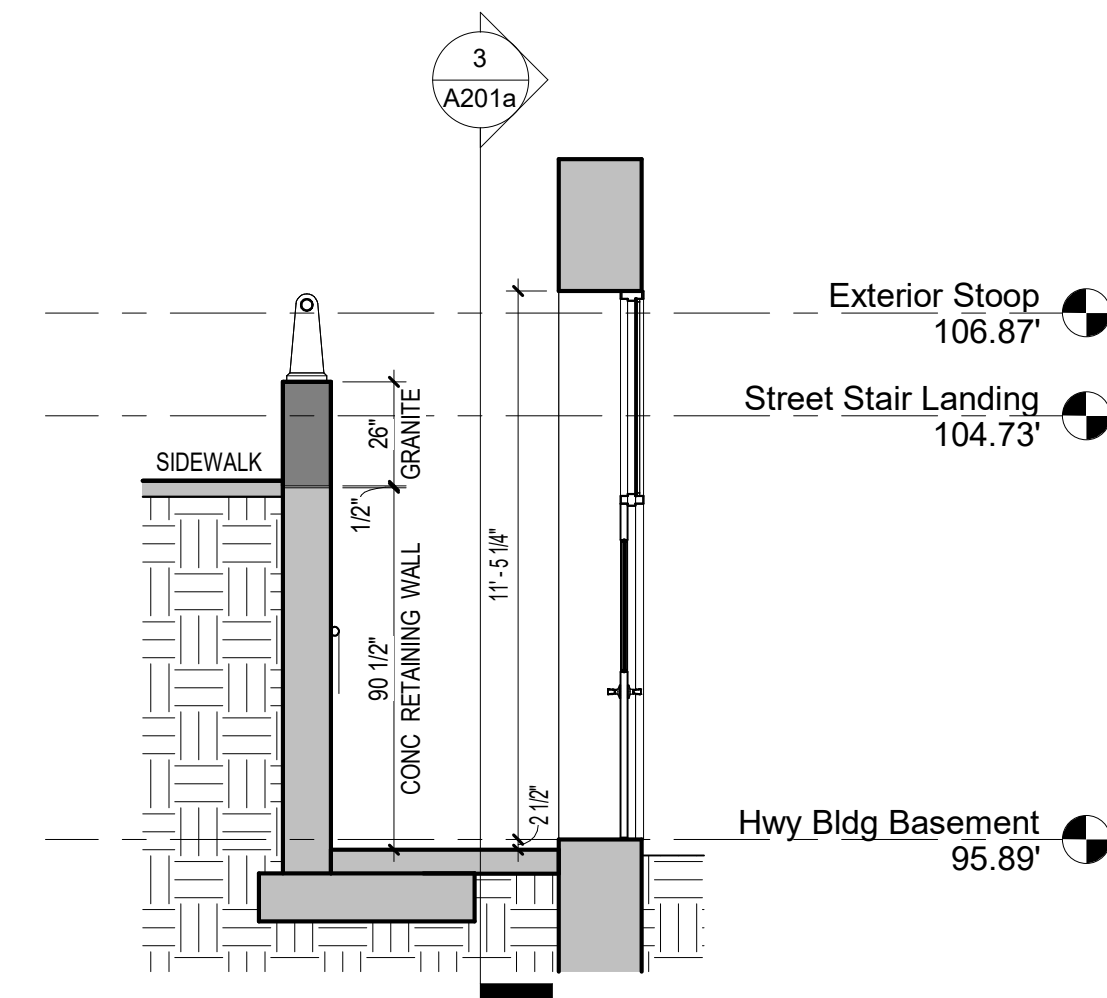
7 PARTIAL SECTION - WINDOW WELL
1/4" = 1'-0"



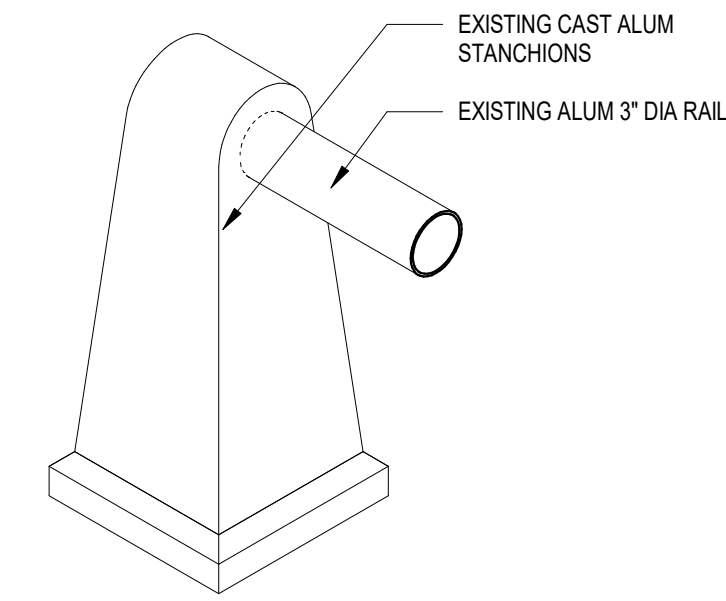
6 PARTIAL SECTION - WINDOW WELL
1/4" = 1'-0"



8 PARTIAL SECTION - WINDOW WELL
1/4" = 1'-0"



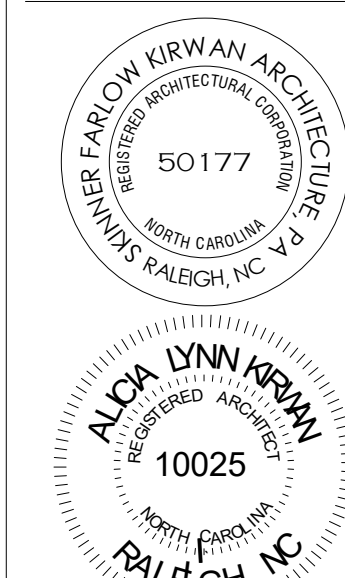
4 PARTIAL SECTION - STAIRWELL
1/4" = 1'-0"



10 3D AXON - CAST ALUMINUM STANCHION



**TRANSPORTATION BUILDING COMPLEX
IMPROVEMENTS**
1 SOUTH WILMINGTON STREET
RALEIGH, NC 27601
SCO # 18-18469-01A



Project Number:
0384-15-00-18

Date:
02/04/2022

Designed by: Checked by:
Designer Checker

Revisions:

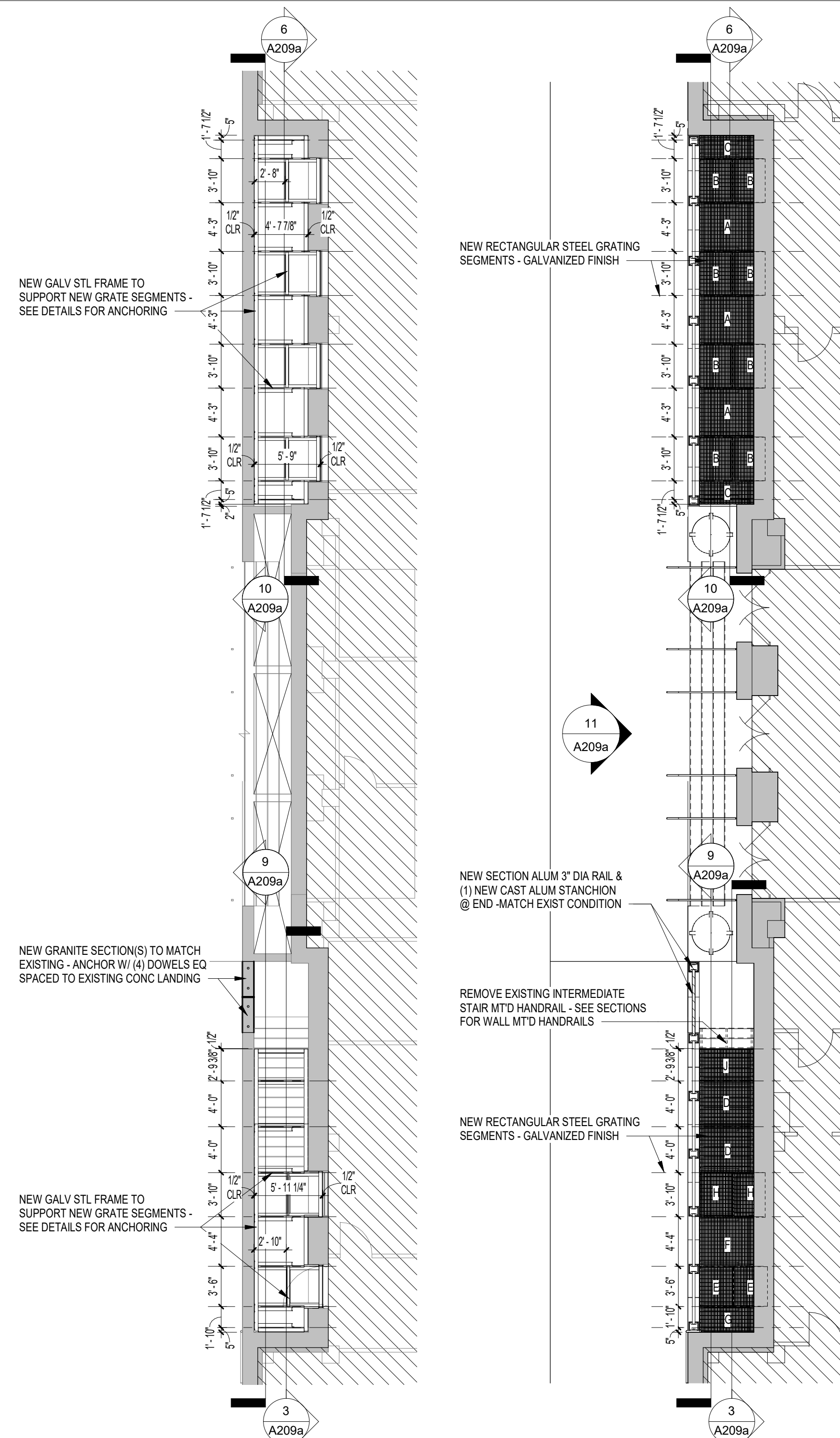
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Highway Building
Site Details- S
Wilimington St
Entrance

Sheet Number:

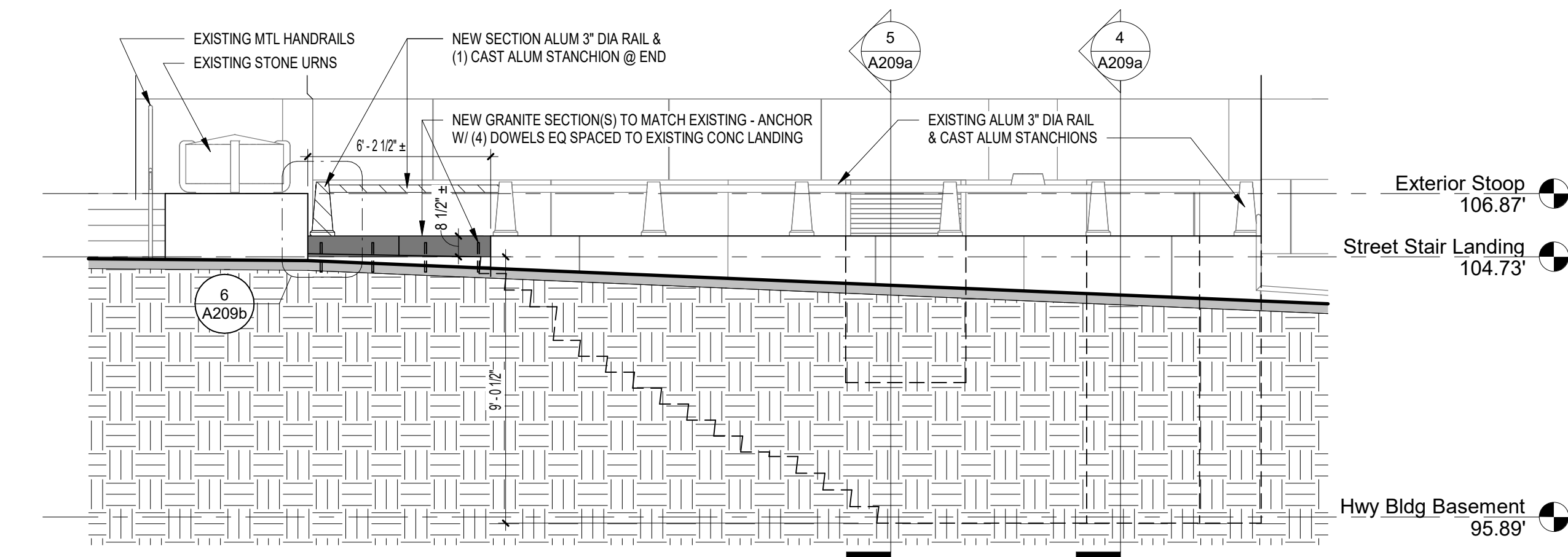
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A209a

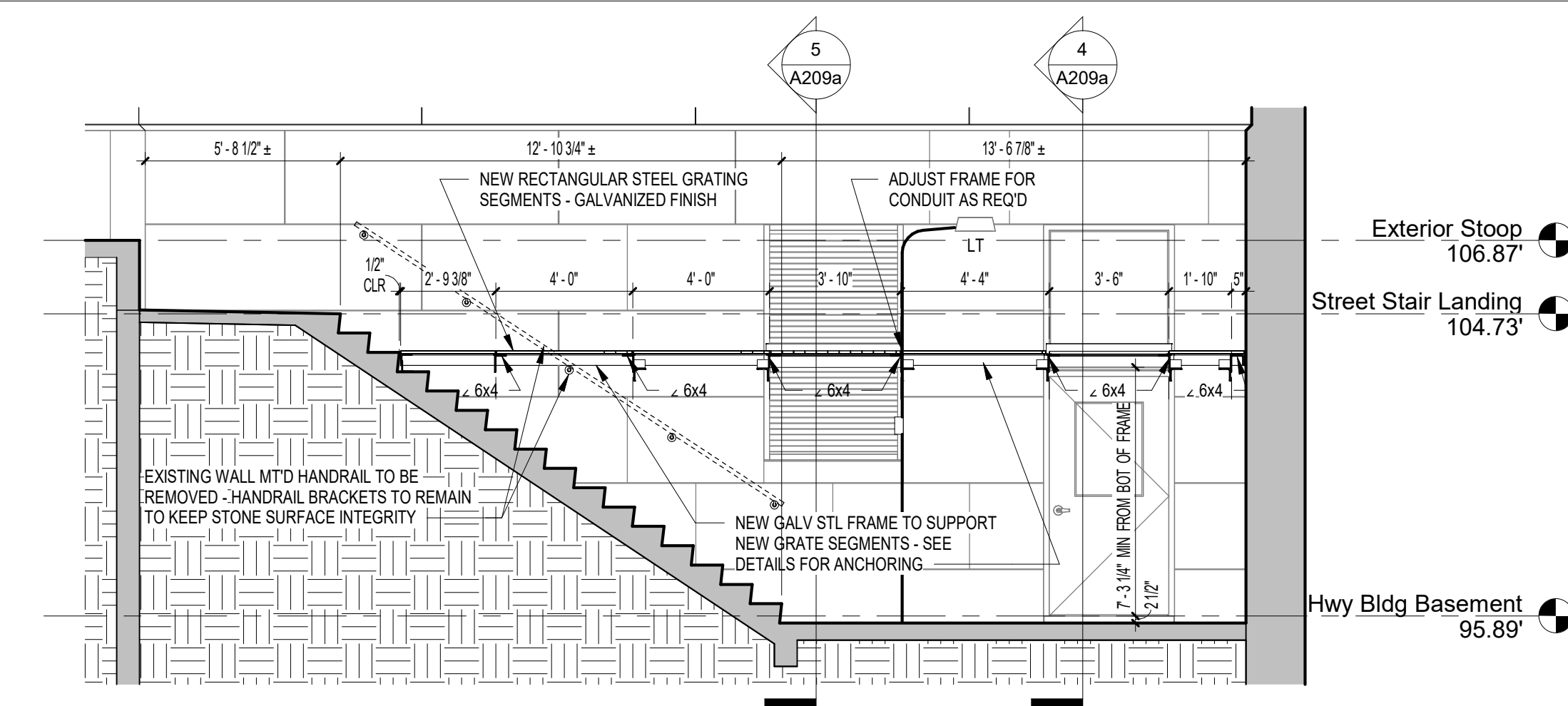


NEW HWY BLDG STREET
ENTRANCE - GRATE FRAMING

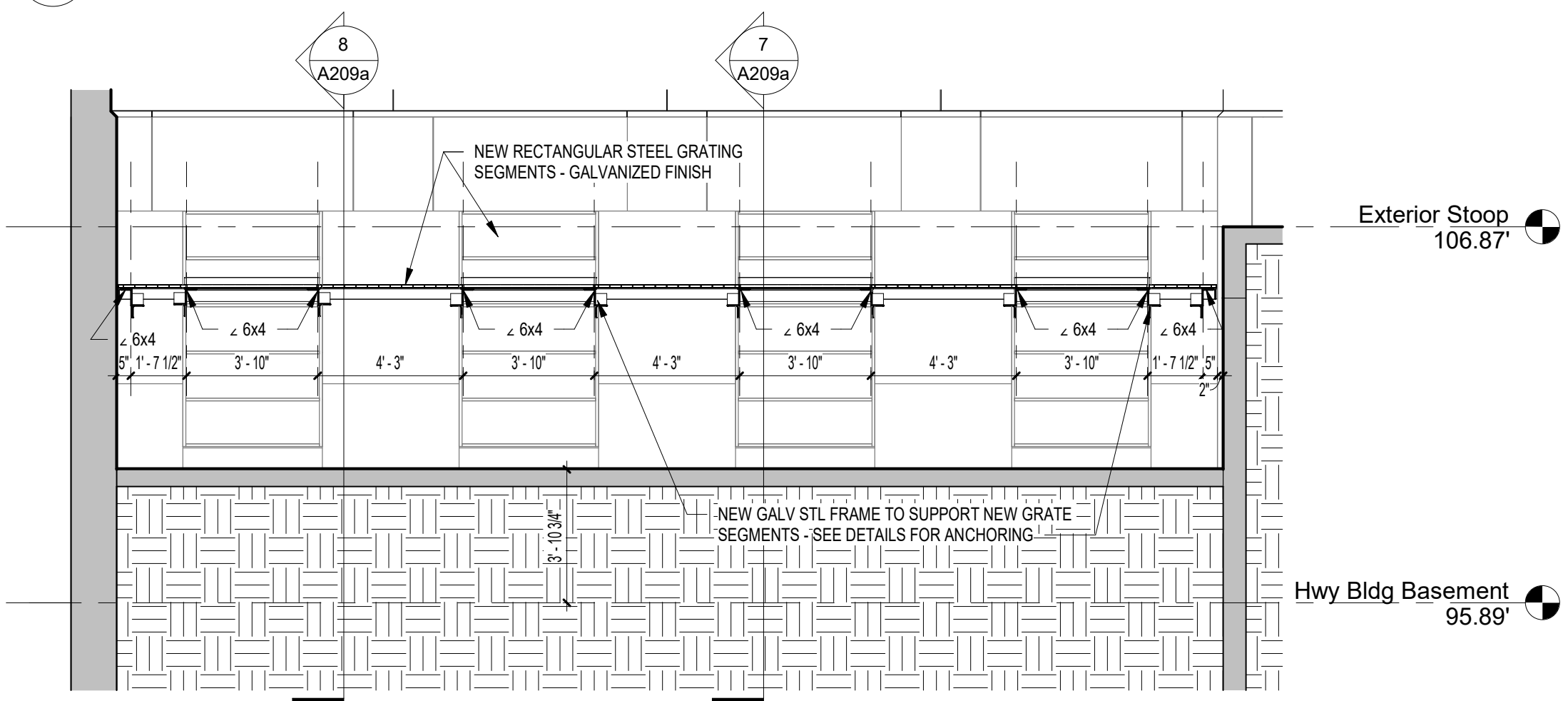
NEW HWY BLDG STREET
ENTRANCE - GRATE SEGMENTS
1/8" = 1'-0"



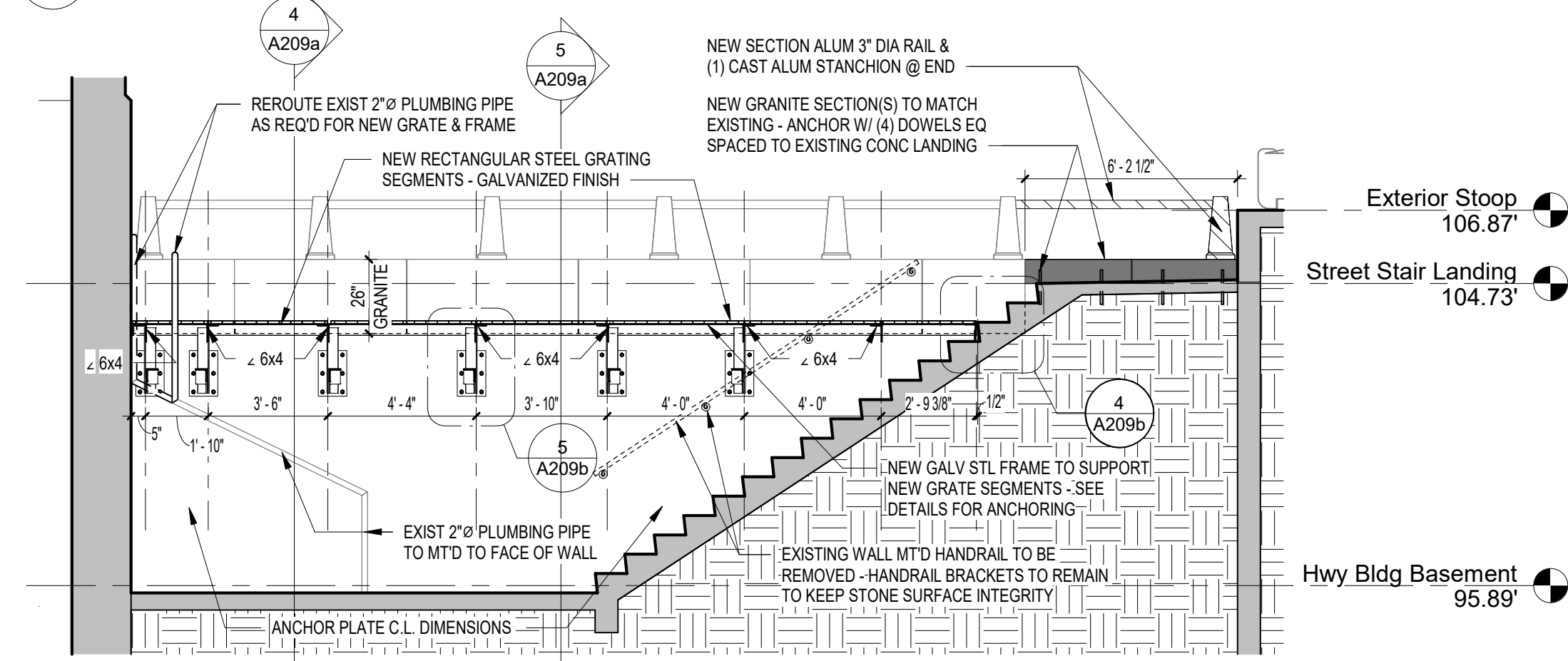
11 HIGHWAY BUILDING PARTIAL ELEVATION - FRONT ENTRANCE
1/4" = 1'-0"



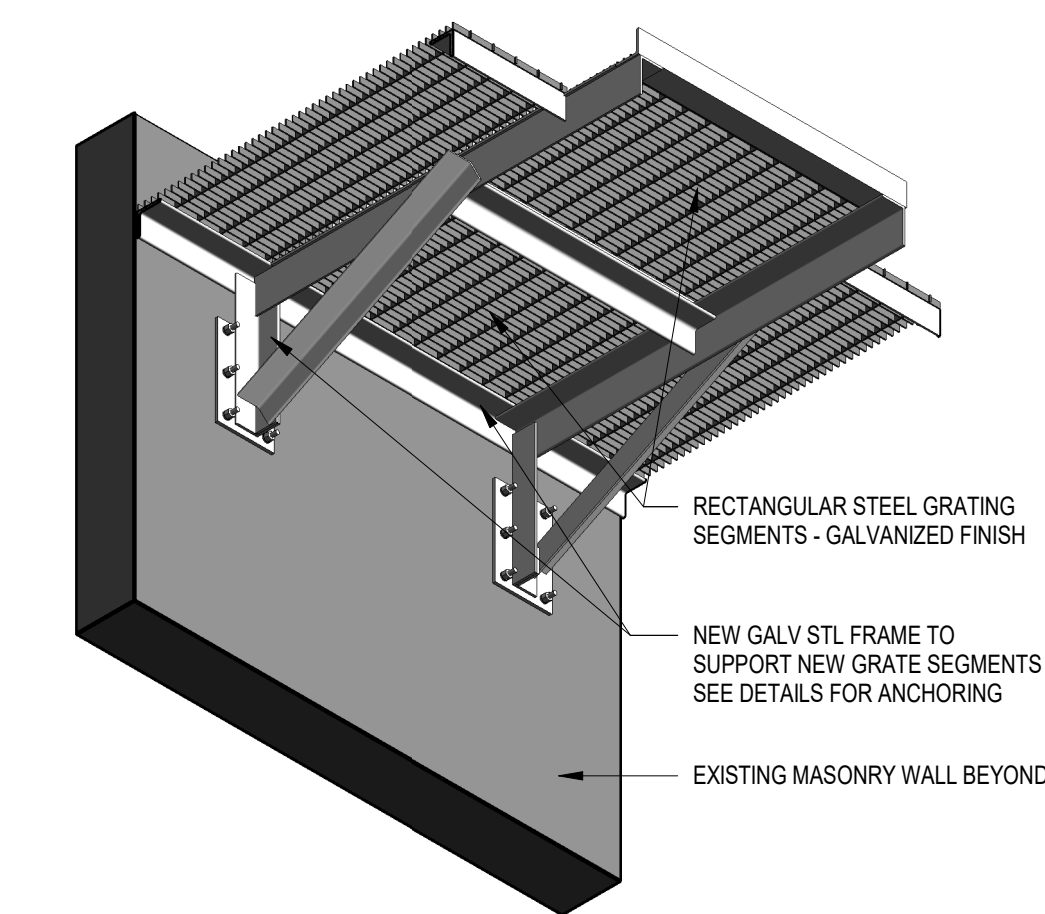
3 PARTIAL SECTION - STAIRWELL
1/4" = 1'-0"



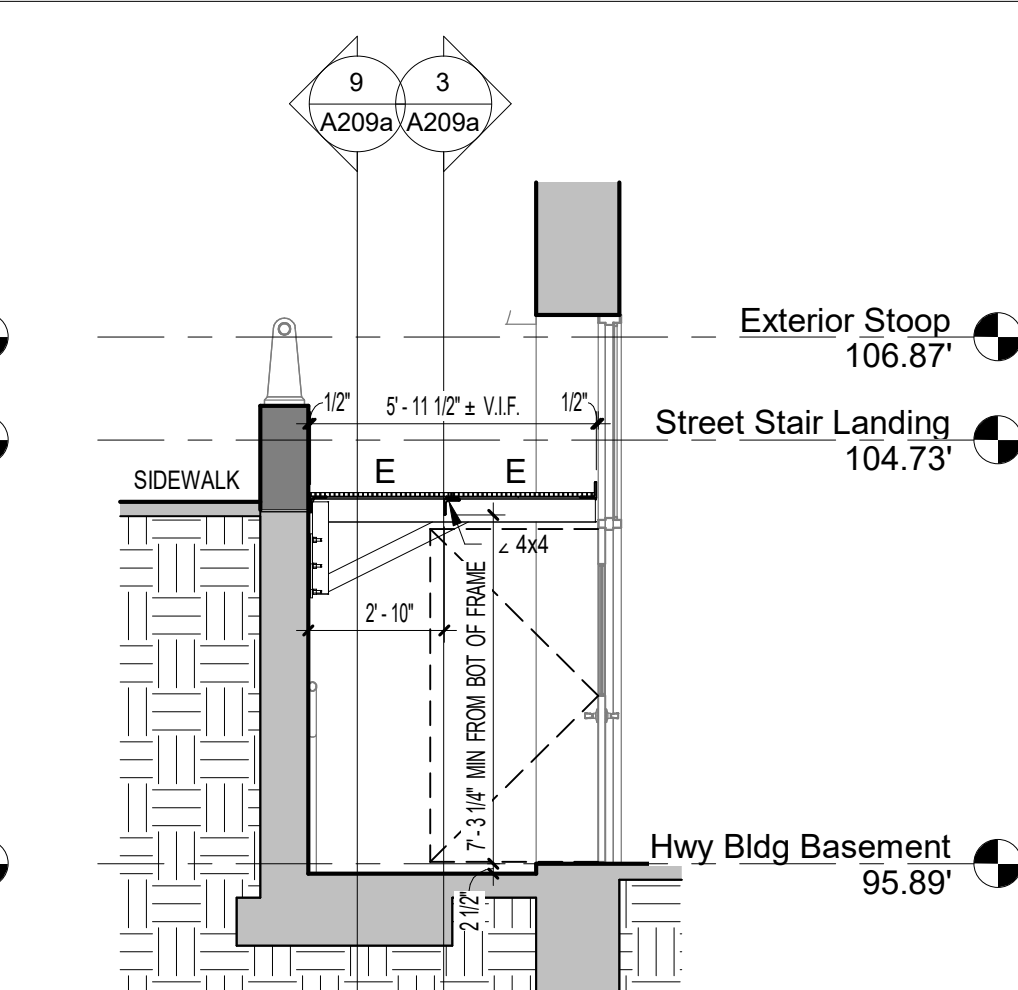
6 PARTIAL SECTION - WINDOW WELL
1/4" = 1'-0"



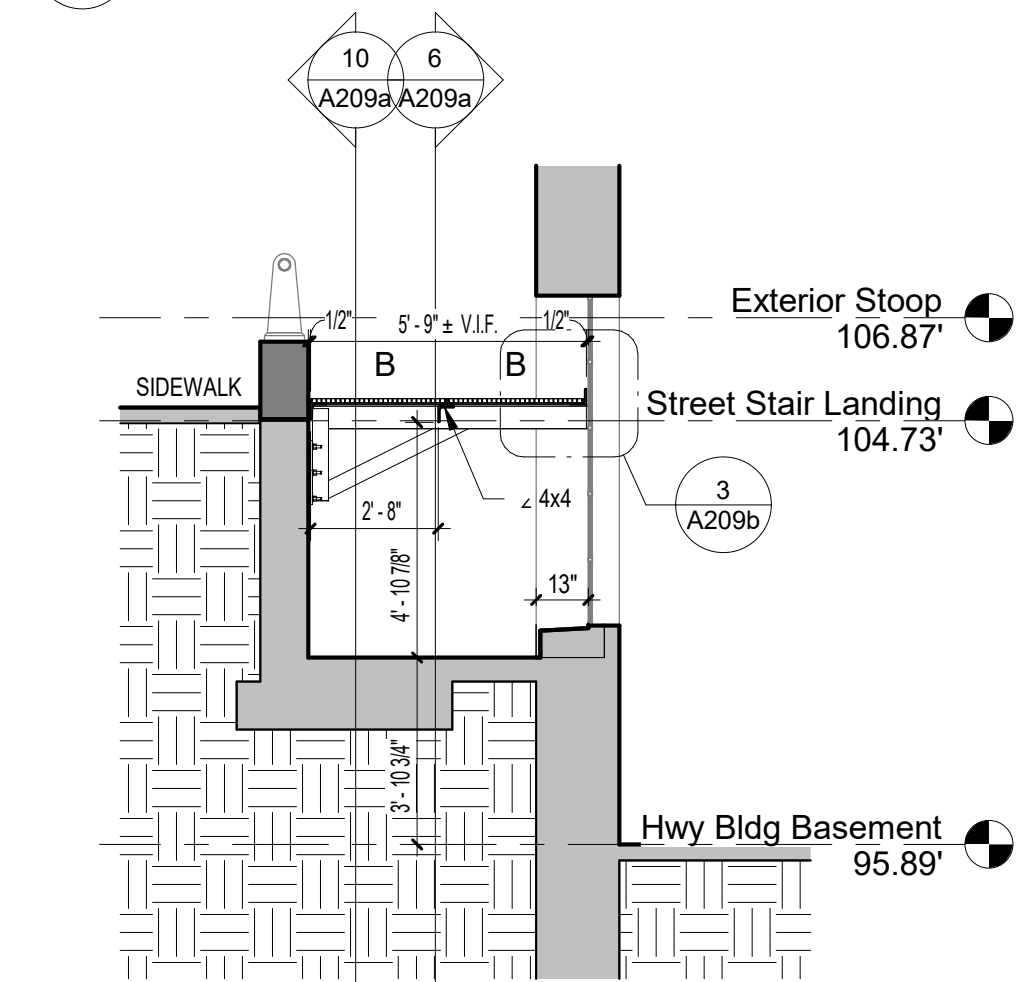
9 PARTIAL SECTION - STAIRWELL
1/4" = 1'-0"



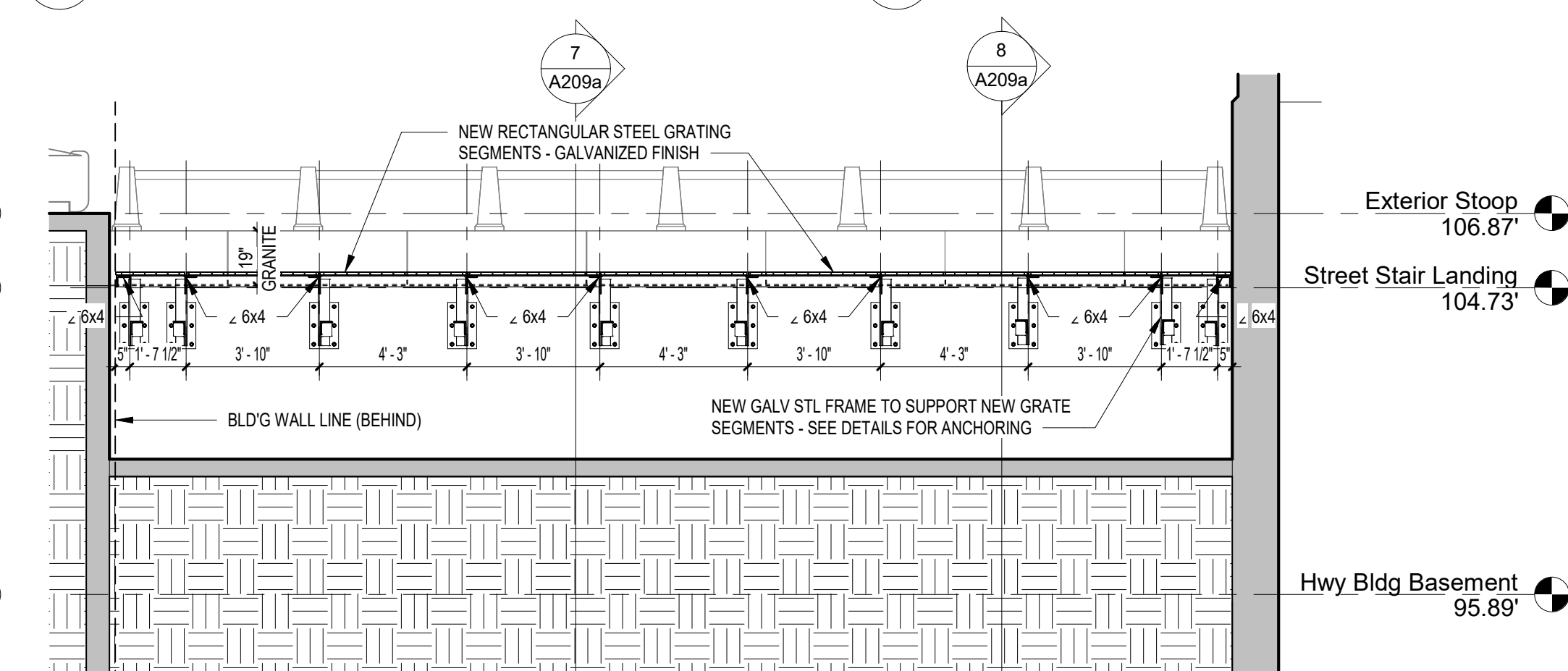
12 3D AXON - CANTILEVERED
GRATE FRAME



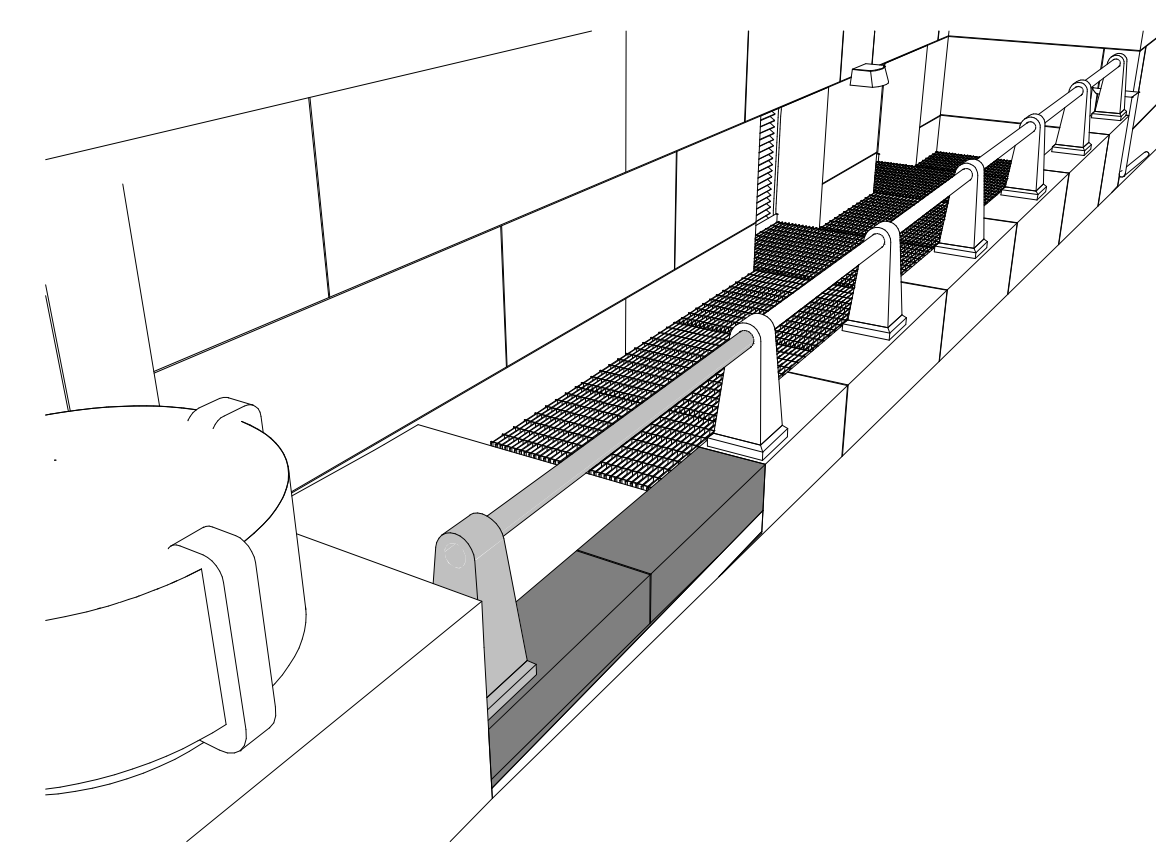
4 PARTIAL SECTION - STAIRWELL
1/4" = 1'-0"



7 PARTIAL SECTION - WINDOW WELL
1/4" = 1'-0"

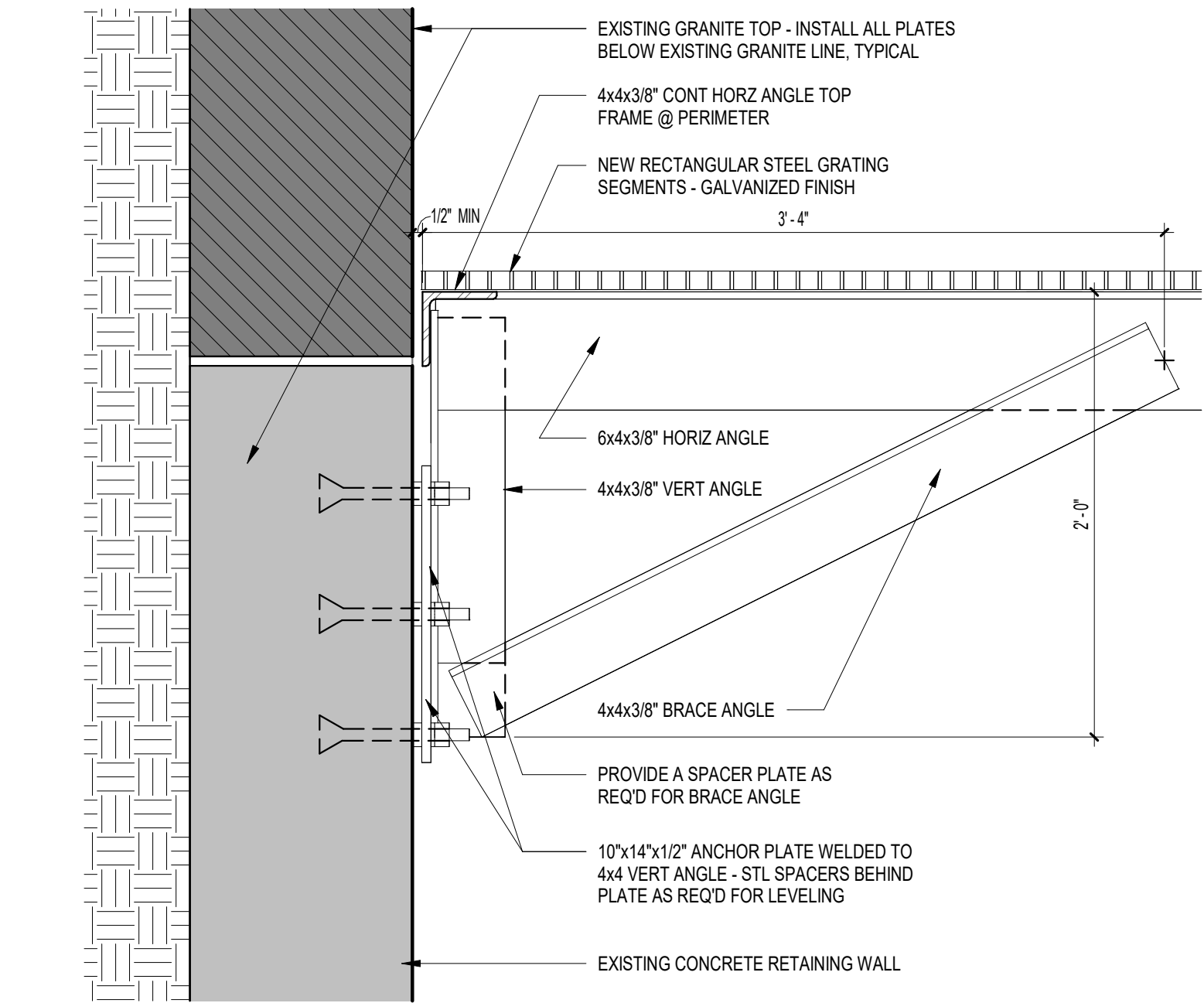


10 PARTIAL SECTION - WINDOW WELL
1/4" = 1'-0"

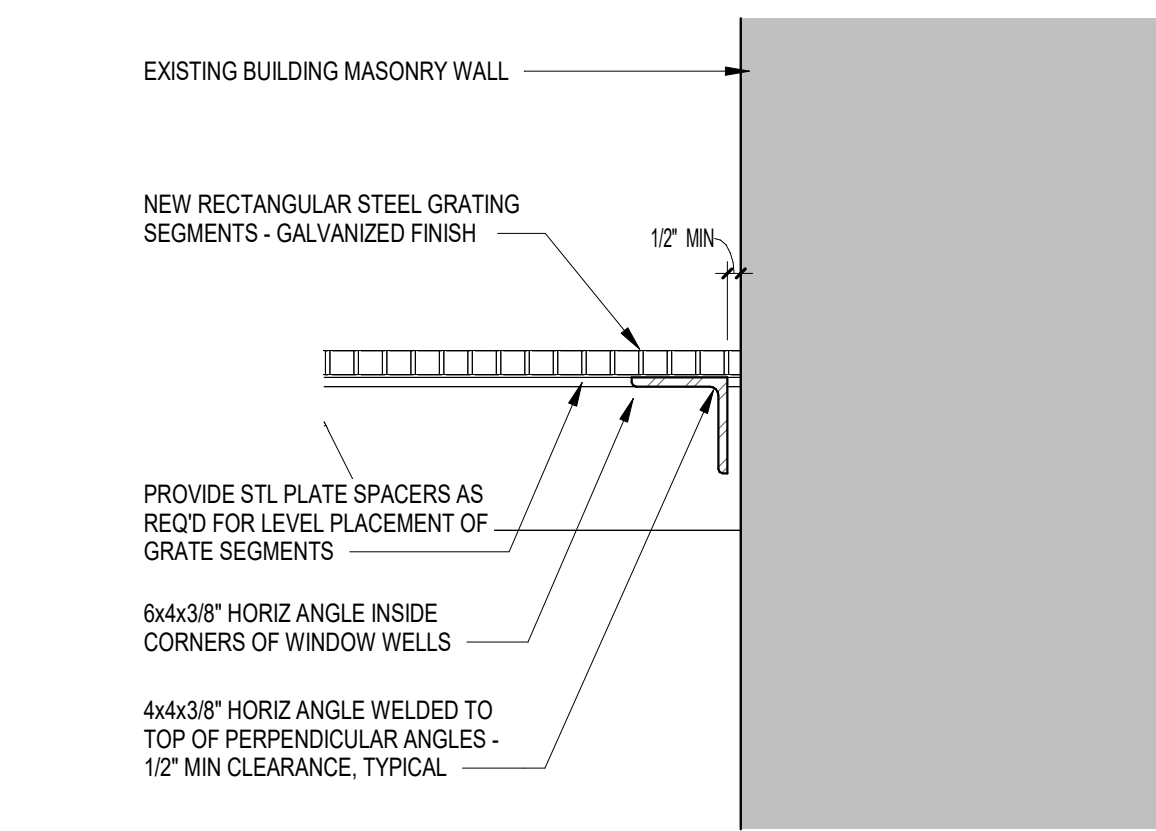


13 3D VIEW - EXTERIOR STAIR GRATE ENCLOSURE

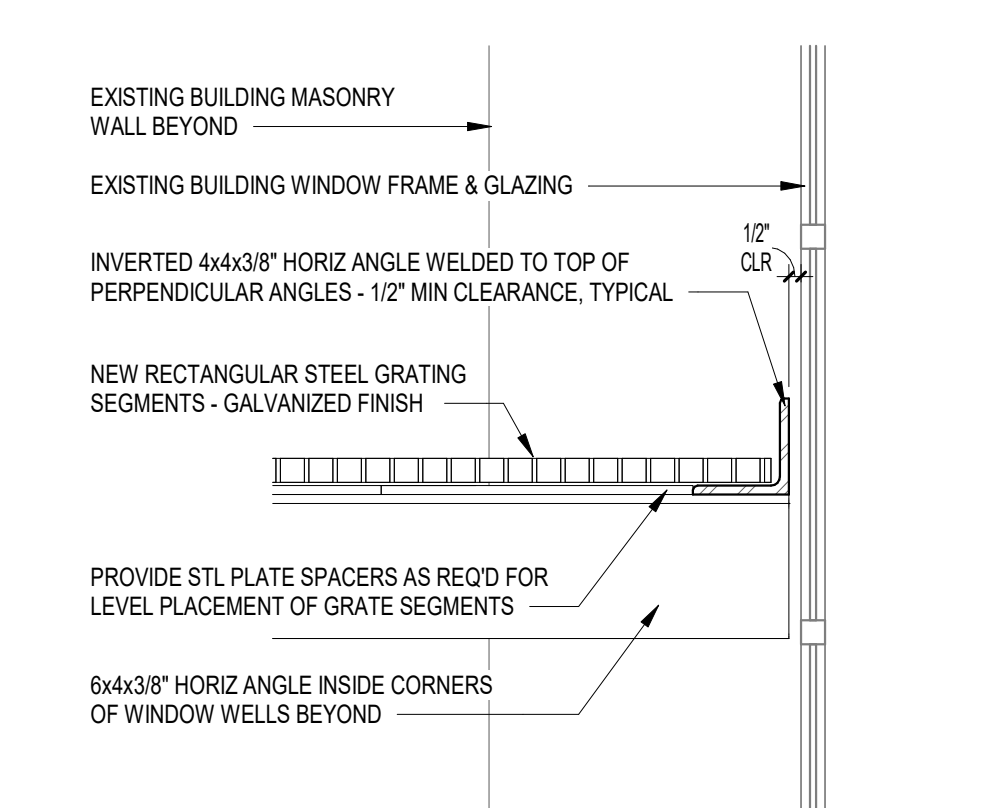
GRATE SCHEDULE			
Mark	Size	Description	Comments
A	51"W x 56"L x 1"H	A1011 EXTRUDED ALUM GRATE	GALVANIZED FINISH
B	46"W x 34"L x 1"H	A1011 EXTRUDED ALUM GRATE	GALVANIZED FINISH
C	24"W x 56"L x 1"H	A1011 EXTRUDED ALUM GRATE	GALVANIZED FINISH
D	48"W x 56"L x 1"H	A1011 EXTRUDED ALUM GRATE	GALVANIZED FINISH
E	42"W x 35.5"L x 1"H	A1011 EXTRUDED ALUM GRATE	GALVANIZED FINISH
F	52"W x 56"L x 1"H	A1011 EXTRUDED ALUM GRATE	GALVANIZED FINISH
G	27"W x 56"L x 1"H	A1011 EXTRUDED ALUM GRATE	GALVANIZED FINISH
H	46"W x 35.5"L x 1"H	A1011 EXTRUDED ALUM GRATE	GALVANIZED FINISH
J	33"W x 56"L x 1"H	A1011 EXTRUDED ALUM GRATE	GALVANIZED FINISH



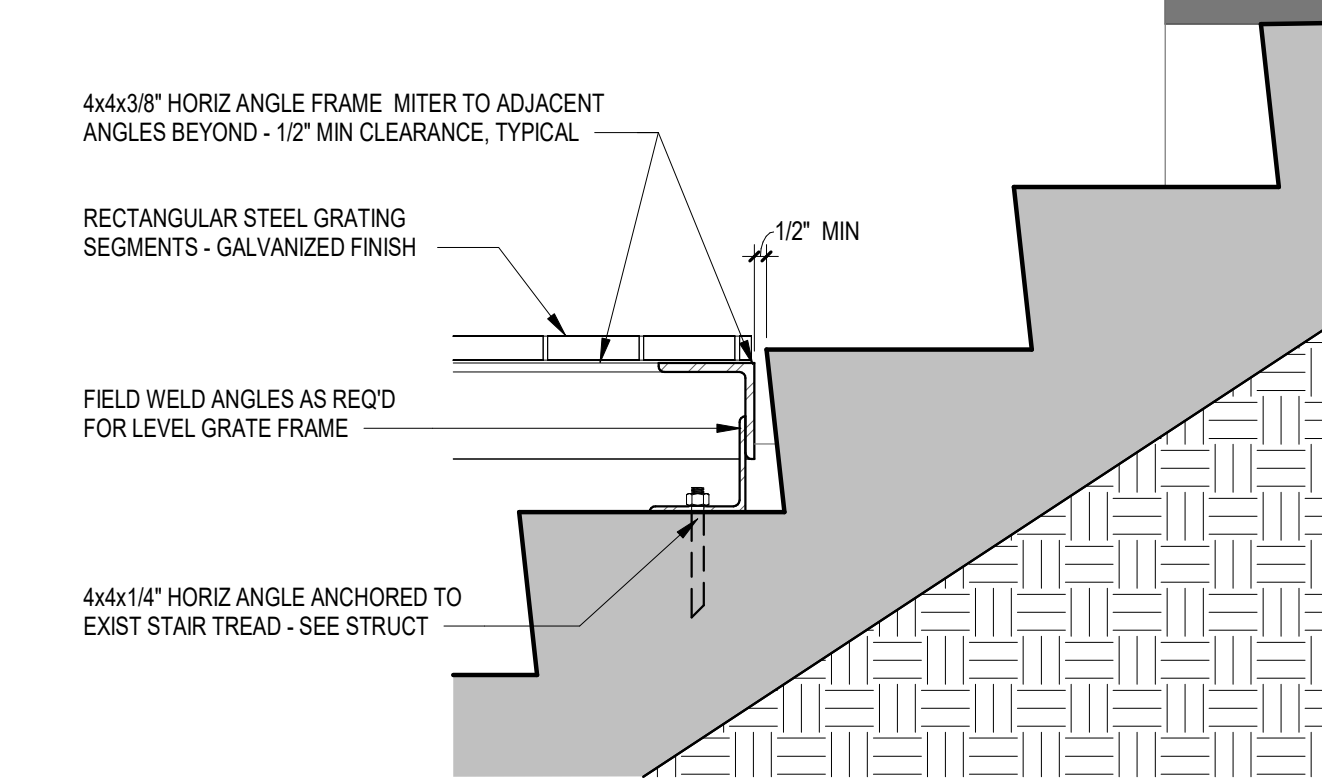
1 FRAME DETAIL
1 1/2" = 1'-0"



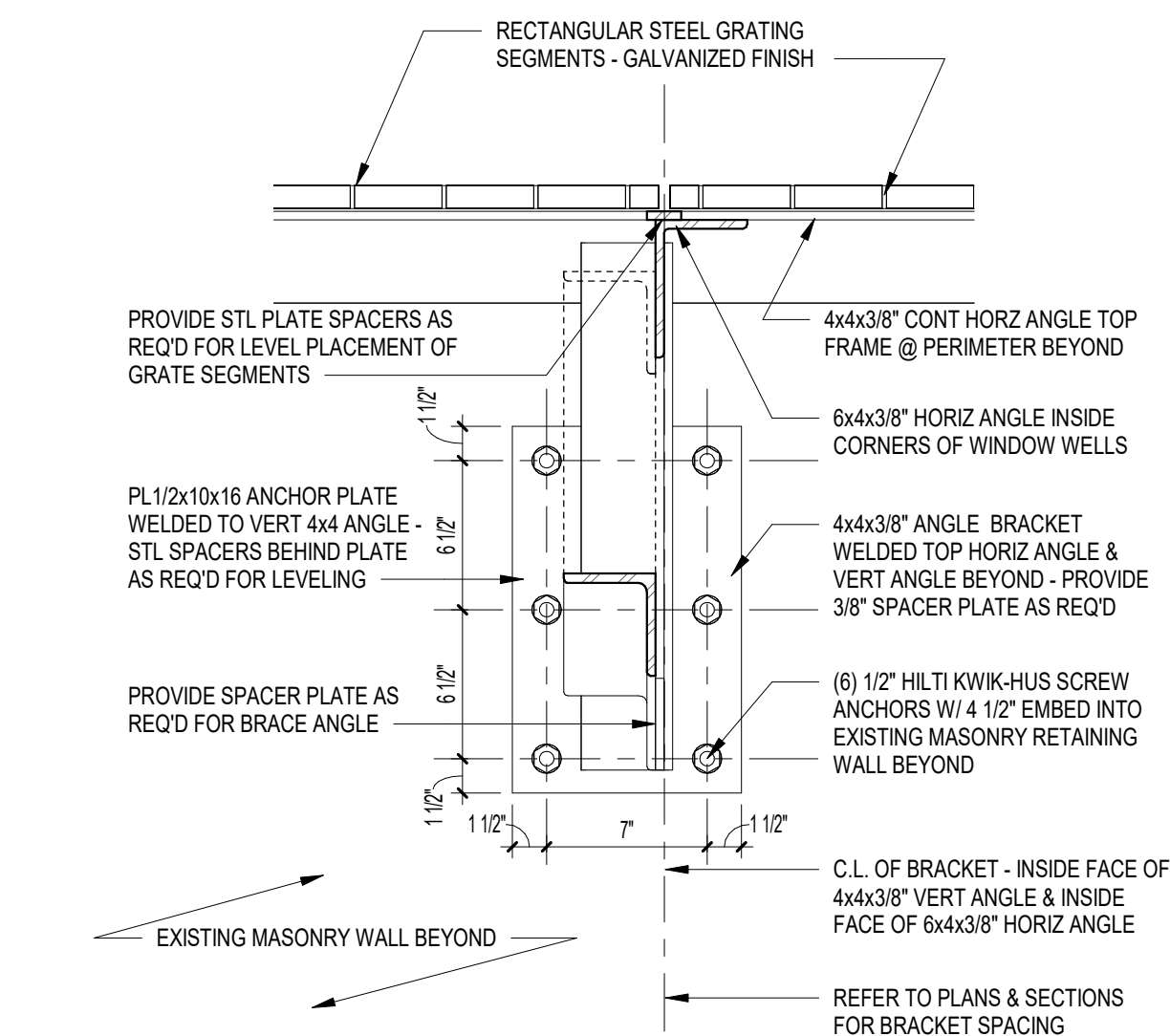
2 FRAME DETAIL
1 1/2" = 1'-0"



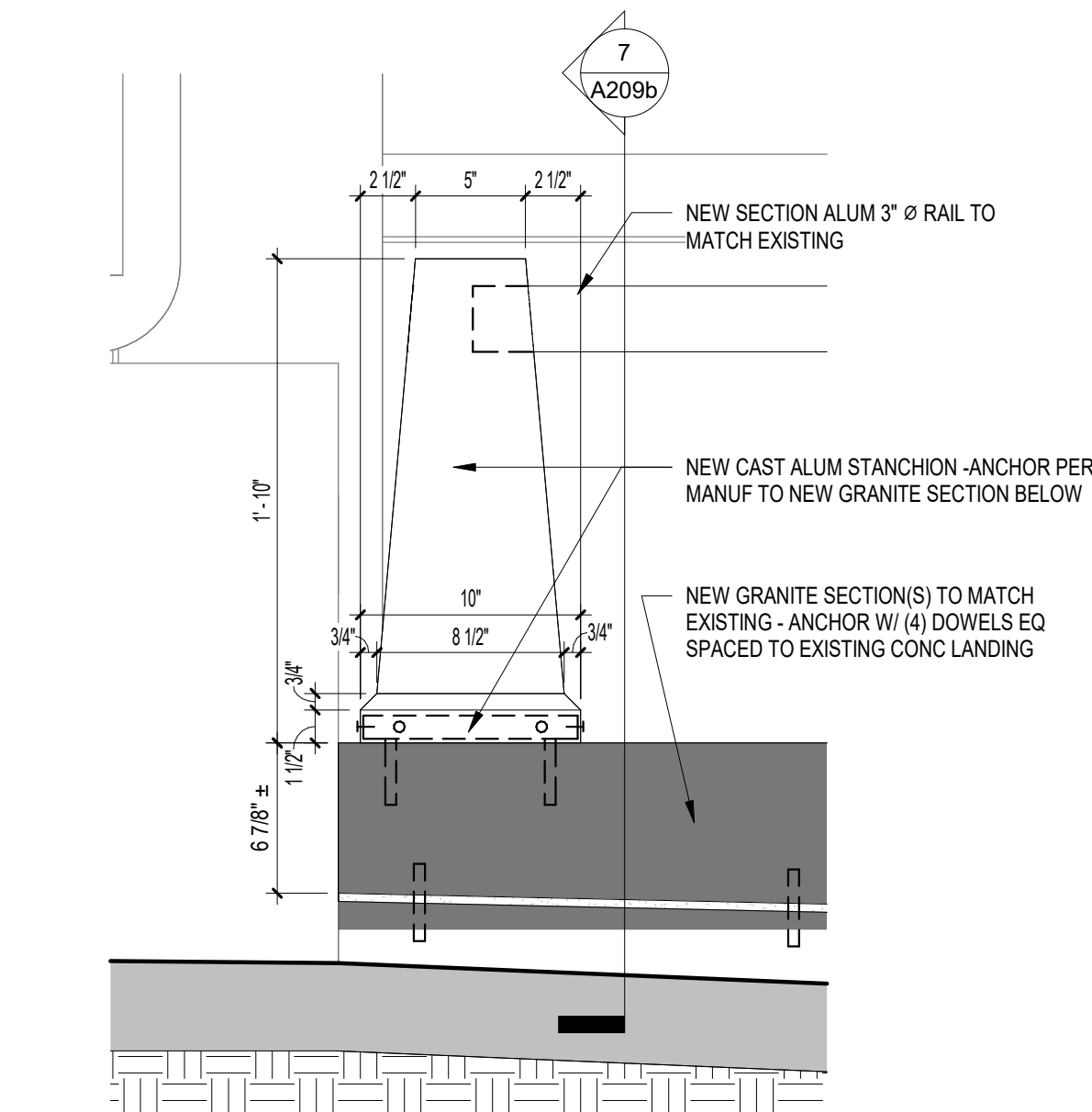
3 FRAME DETAIL
1 1/2" = 1'-0"



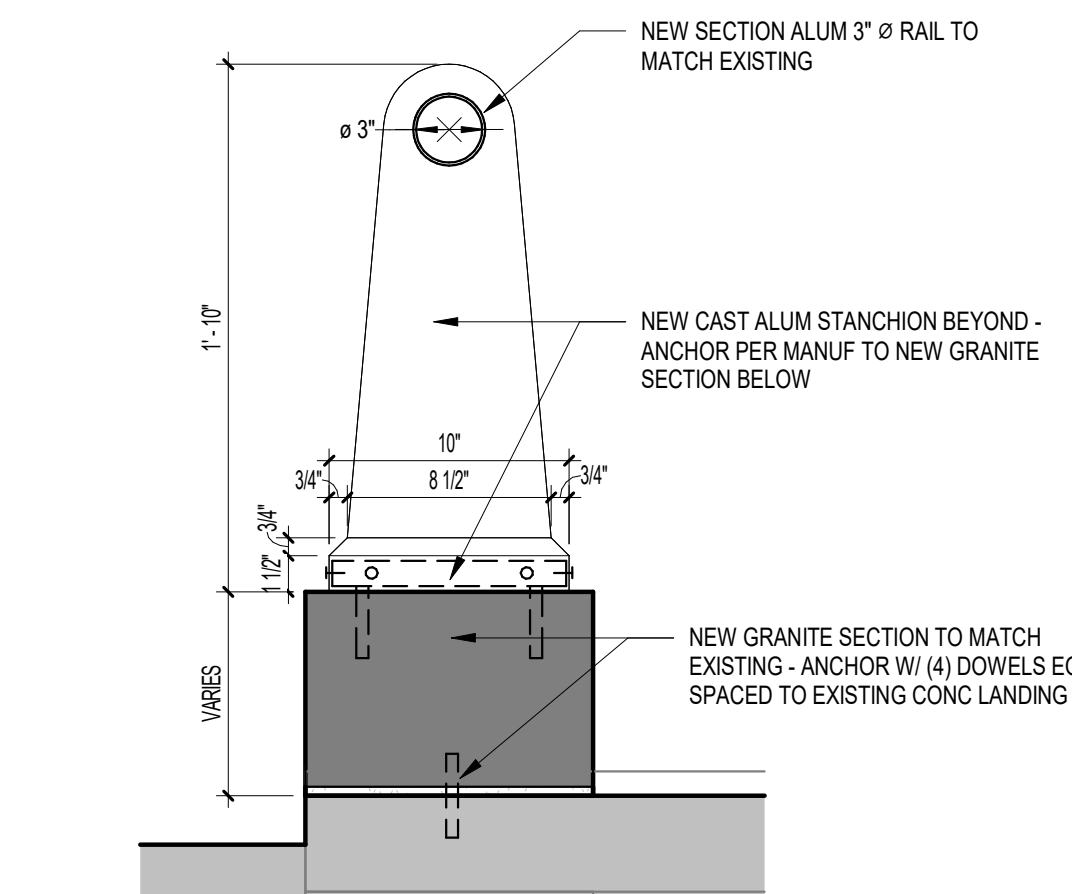
4 FRAME DETAIL
1 1/2" = 1'-0"



5 BEARING PLATE DETAIL
1 1/2" = 1'-0"



6 STANCHION DETAIL
1 1/2" = 1'-0"



7 STANCHION DETAIL
1 1/2" = 1'-0"