



COMMISSION OF ARCHITECTURAL REVIEW

APPLICATION FOR CERTIFICATE OF APPROPRIATENESS

PROPERTY (location of work)

Address 428 N. Boulevard

Historic district Boulevard

Date/time rec'd: _____
Rec'd by: _____
Application #: _____
Hearing date: _____

APPLICANT INFORMATION

Name Steven Blashfield

Phone 804-649-9303

Company Glave & Holmes Architecture

Email sblashfield@glaveandholmes.com

Mailing Address 2101 E. Main Street

Richmond, VA 23223

Applicant Type: ☐ Owner ☐ Agent
☐ Lessee ☒ Architect ☐ Contractor
☐ Other (please specify):

OWNER INFORMATION (if different from above)

Name Virginia Museum of History & Culture

Company

Mailing Address 428 N. Arthur Ashe Boulevard

Phone 804 340-1800

Richmond, VA 23220

Email jbosket@virginiahistory.org

PROJECT INFORMATION

Review Type: ☐ Conceptual Review ☒ Final Review

Project Type: ☒ Alteration ☐ Demolition ☐ New Construction
(Conceptual Review Required)

Project Description: (attach additional sheets if needed)

The project includes design of two meeting room additions to the existing Library wing (West Elevation) on top of an existing roof structure, design for a new vehicle drop off, redesign of the parking area and green space on the west side of the property, and minor changes to the South Elevation include railing and door modifications. This work will be constructed in conjunction with additional interior renovations to the Library, galleries, offices and public spaces. No changes to the historic East Facade are proposed.

ACKNOWLEDGEMENT OF RESPONSIBILITY

Compliance: If granted, you agree to comply with all conditions of the certificate of appropriateness (COA). Revisions to approved work require staff review and may require a new application and approval from the Commission of Architectural Review (CAR). Failure to comply with the COA may result in project delays or legal action. The COA is valid for one (1) year and may be extended for an additional year, upon written request.

Requirements: A complete application includes all applicable information requested on checklists to provide a complete and accurate description of existing and proposed conditions. Applicants proposing major new construction, including additions, should meet with Staff to review the application and requirements prior to submitting an application. Owner contact information and signature is required. Late or incomplete applications will not be considered.

Zoning Requirements: Prior to Commission review, it is the responsibility of the applicant to determine if zoning approval is required and applicable.

Signature of Own

Date 5/8/2020



CERTIFICATE OF APPROPRIATENESS

ALTERATION AND ADDITION CHECKLIST

Well in advance of the COA application deadline contact staff to discuss your project, and if necessary, to make an appointment to meet with staff for a project consultation.

Complete all applicable sections and submit with the COA application form. Staff can assist you in determining what items are required for your scope of work. An incomplete application may cause delays in processing or may be deferred to the next agenda. Application materials must clearly represent current and proposed conditions. Refer to Standards for Rehabilitation outlined in Section 30.930.7(b) of the City Code, as well as, the *Richmond Old and Historic Districts Handbook and Design Review Guidelines*.

PROPERTY ADDRESS: 428 N. Arthur Ashe Boulevard

BUILDING TYPE

- | | |
|--|--|
| ☐ single-family residence | ☐ garage |
| ☐ multi-family residence | ☐ accessory structure |
| ☐ commercial building | ☐ other |
| ☐ mixed use building | |
| ☒ institutional building | |

ALTERATION TYPE

- | | |
|--|--|
| ☒ addition | ☒ roof |
| ☐ foundation | ☒ awning or canopy |
| ☐ wall siding or cladding | ☐ commercial sign |
| ☐ windows or doors | ☐ ramp or lift |
| ☐ porch or balcony | ☒ other |

WRITTEN DESCRIPTION

- ☒ property description, current conditions and any prior alterations or additions
- ☒ proposed work: plans to change any exterior features, and/or addition description
- ☒ current building material conditions and originality of any materials proposed to be repaired or replaced
- ☒ proposed new material description: attach specification sheets if necessary

PHOTOGRAPHS place on 8 ½ x 11 page, label photos with description and location (refer to photograph guidelines)

- ☒ elevations of all sides
- ☒ detail photos of exterior elements subject to proposed work
- ☐ historical photos as evidence for restoration work

DRAWINGS (refer to required drawing guidelines)

- | | | |
|--|--|---|
| ☒ current site plan | ☐ list of current windows and doors | ☒ current elevations (all sides) |
| ☒ proposed site plan | ☐ list of proposed window and door | ☒ proposed elevations (all sides) |
| ☒ current floor plans | ☒ current roof plan | ☒ demolition plan |
| ☒ proposed floor plans | ☒ proposed roof plan | ☐ perspective and/or line of sight |
| ☐ legal "plat of survey" | | |

Virginia Museum of History & Culture

Commission for Architectural Review (CAR) Application Summary

May 11, 2020

The Virginia Museum of History & Culture is planning to conduct renovations and some expansion to their existing facility. These changes are intended to continue to improve the overall visitor experience, the care for collections and to meet the long range mission of the VMHC to be stewards of the history of the Commonwealth. VMHC has undergone a series of modifications over the years that have added components to the perimeter of the structure. This proposed expansion proposes modifications that are entirely within the existing building footprint. A series of interior changes include, upgrades to the museum entry hall, relocation of the museum shop, development of a new café space, renovations to the Library facilities, gallery improvements, and renovations to staff offices. Additional upgrades will include re-roofing a portion of the existing structure, and relocating a roof in the Great Hall (rear entry hall) that is not visible from the exterior. None of the proposed changes are located in the historic core of the structure known as the Battle Abbey (except some minor renovations to service areas in the basement level) and no changes are proposed to the East Façade or the element of the facility visible from Arthur Ashe Boulevard.

The following exterior modifications are proposed:

South Elevation:

- An existing portion of glass wall in the 2006 wing, will be converted to glass panel and moved to align with the metal panel wall above to increase interior gallery space. At this same location a portion of exterior metal rail will be removed and replaced with limestone to match the existing façade.
- A metal railing over the South entry doors will be replaced with glass railing to be consistent with other railings in this proposal.
- An exterior door will be added to the South elevation to allow exterior access to the new café space

West Elevation

- Two second floor additions will be constructed on the 1990 library wing on top of the existing single story portion of the building to construct new meeting rooms flanking each side of the library. The additions will be constructed of limestone and glass and have a similar appearance to the 2012 entry expansion.
- The portion of the roof between the two additions will be converted to an exterior terrace. New glass handrails and a double stair will be added in front of the existing façade to allow for egress. Both stairs (two means of egress) are required by the building code.
- An extension of the outdoor covered breezeway will be constructed to provide a covered vehicle drop off for guests arriving at the facility.

North Elevation

- The proposed meeting room additions will be visible from the north elevation.
- A portion of metal rail over the education wing entry will be converted to glass railing.

Site

- The museum has suffered from limited parking. Therefore the existing parking area is proposed to be redesigned to accommodate a 50% increase in the number of vehicles.
- The existing central lawn that is surrounded by parking will be relocated adjacent to the building to provide more functional green space.
- A new drop off circle will be established.
- Landscaping will be revised to reflect to the new proposed configuration.
- Landscape and site changes are limited to the Western half of the property – no landscape changes are proposed to the east portion of the site facing Arthur Ashe Boulevard.

Building Description

The VMHC was originally constructed in 1911 as a memorial. The memorial was expanded in the 1920s. In the 1950s the memorial was moved under the control of the Virginia Historical Society. Since that time there have been four major expansions/modifications to the facility in 1990, 2000, 2006, and 2012. The proposed renovations primarily affect the 1990, 2006 and 2012 portions of the building.

Materials

The proposed exterior materials will be in keeping with the existing exterior materials. Limestone will be used for the proposed additions to match the existing. No materials restoration work is proposed, and no historic materials are anticipated to be affected by the work.



East Façade – Arthur Ashe Boulevard



North Façade (Area of Proposed Work)



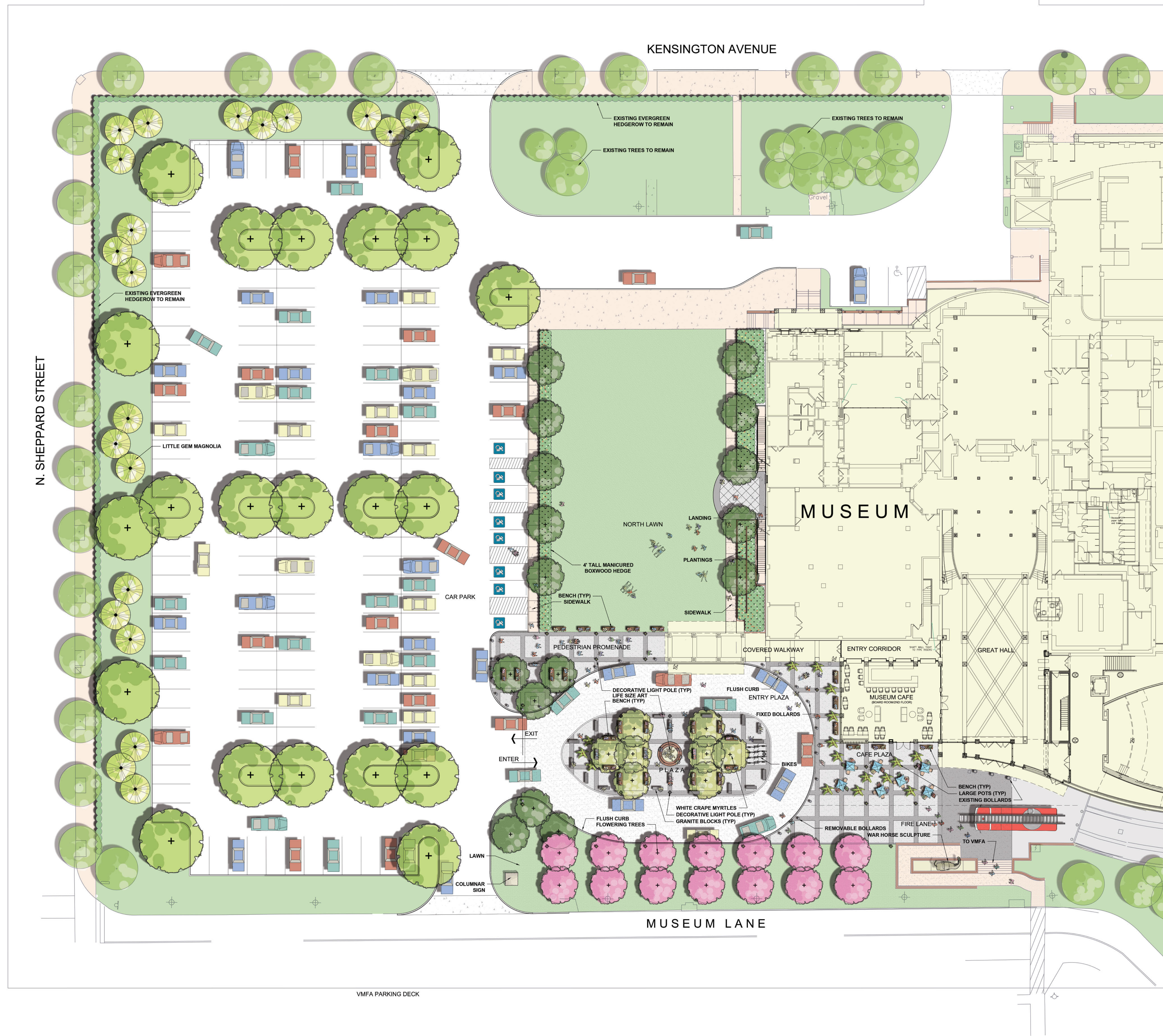
West Façade

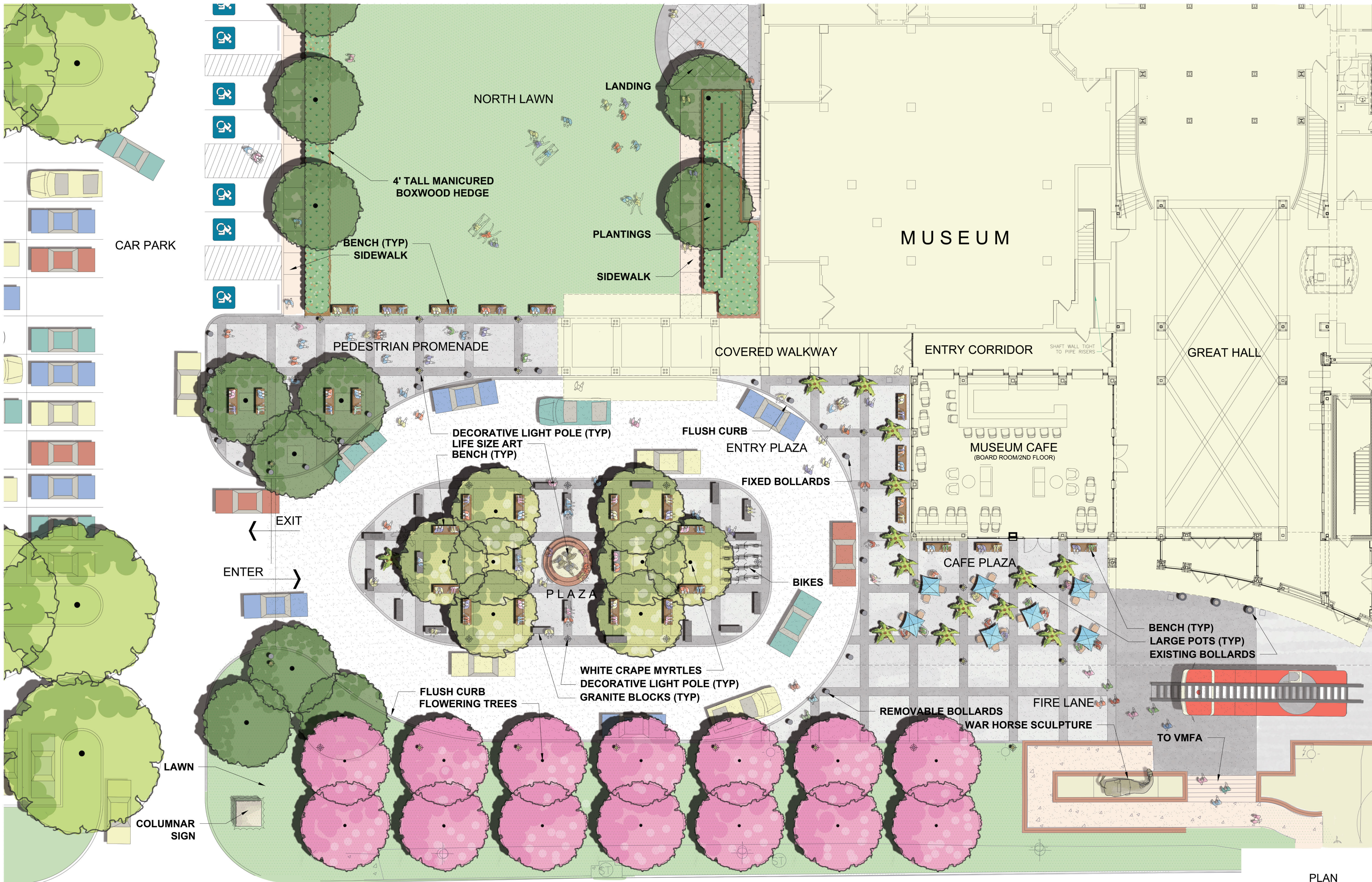


South Façade (Portion)



South Façade (Portion)

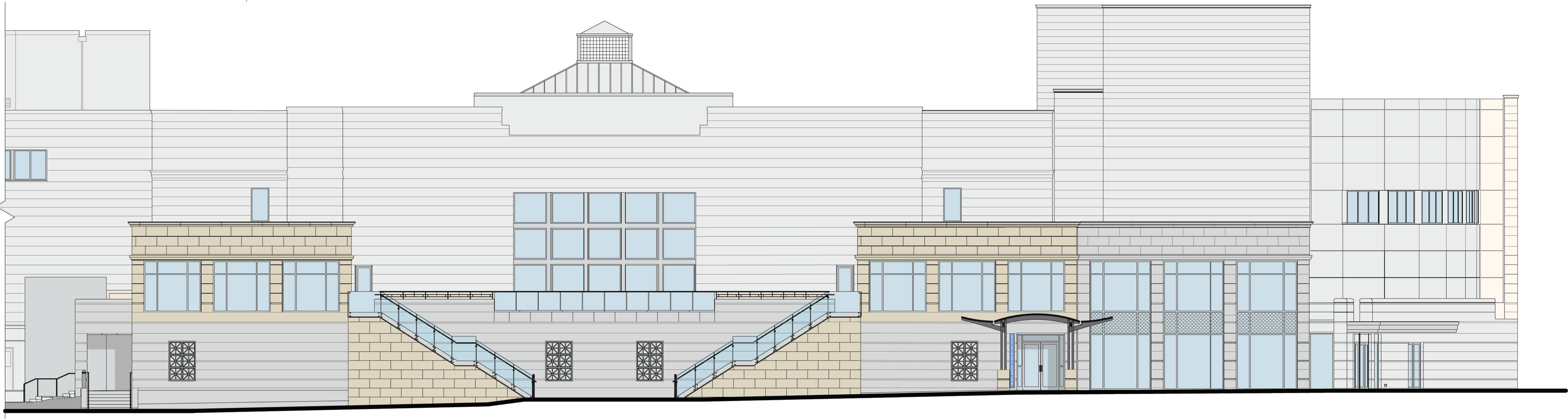




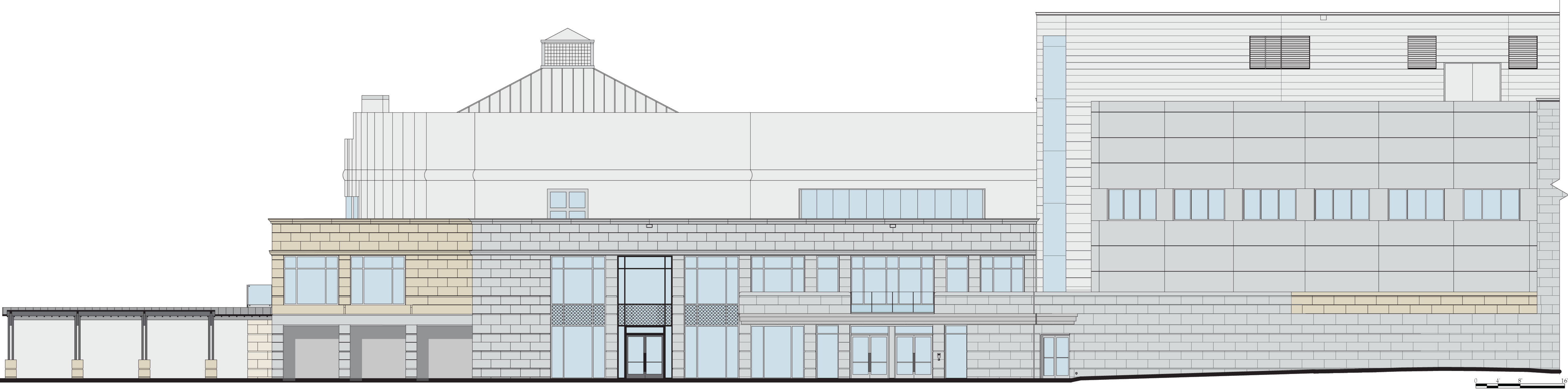
North Elevation

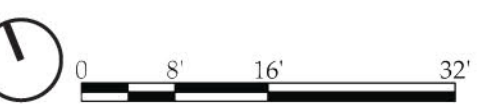
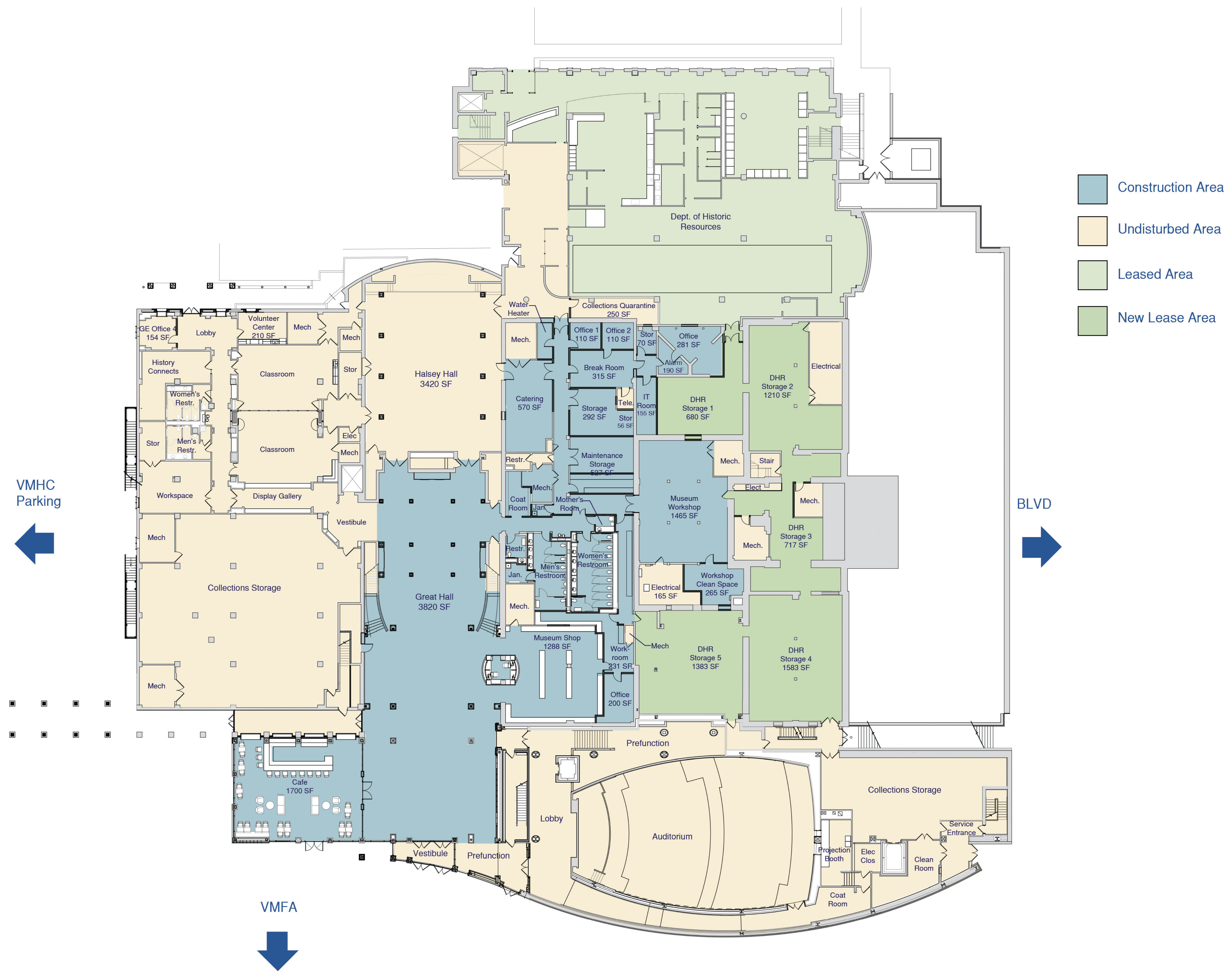


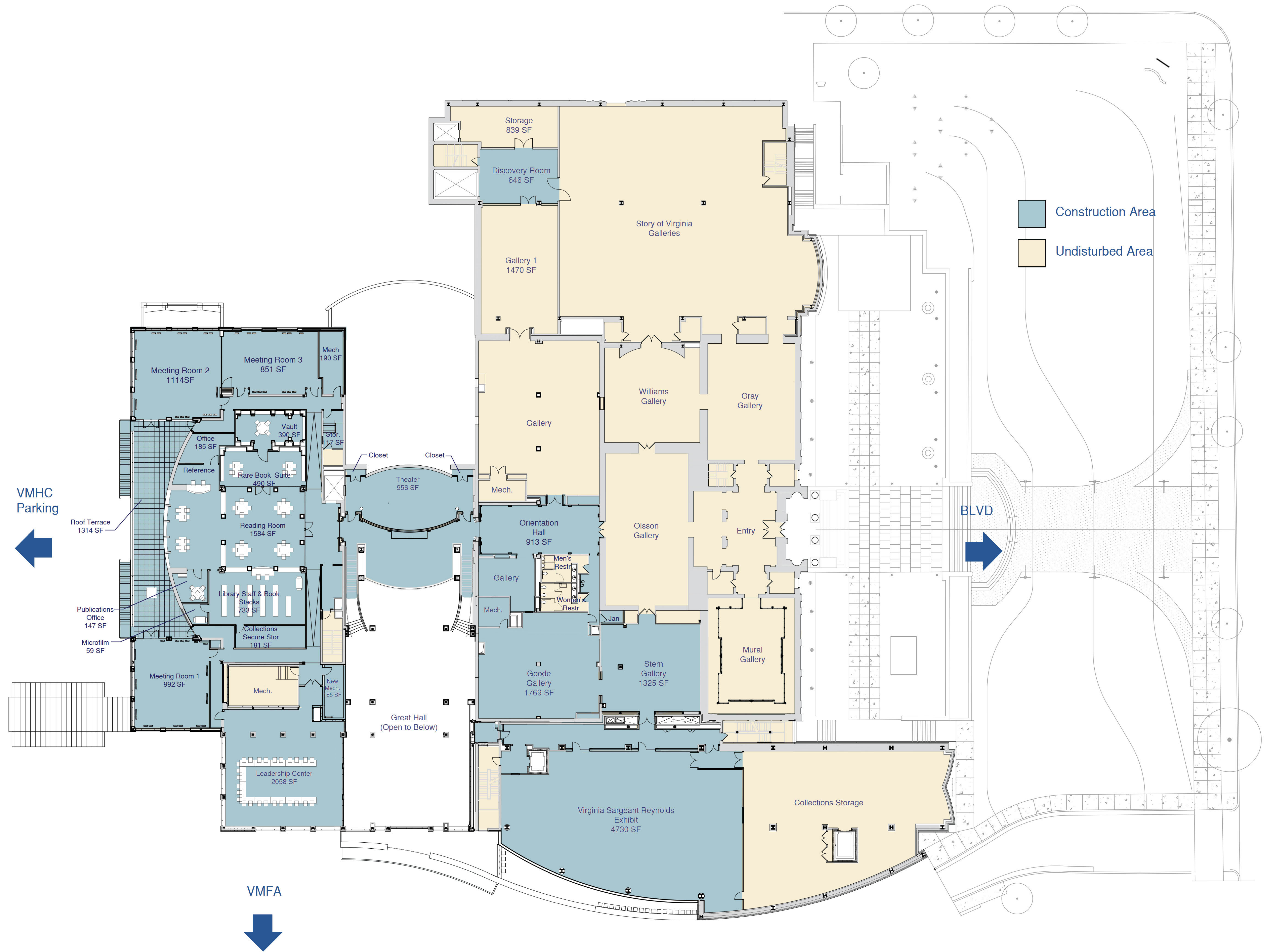
West Elevation

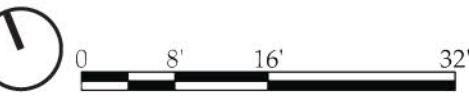
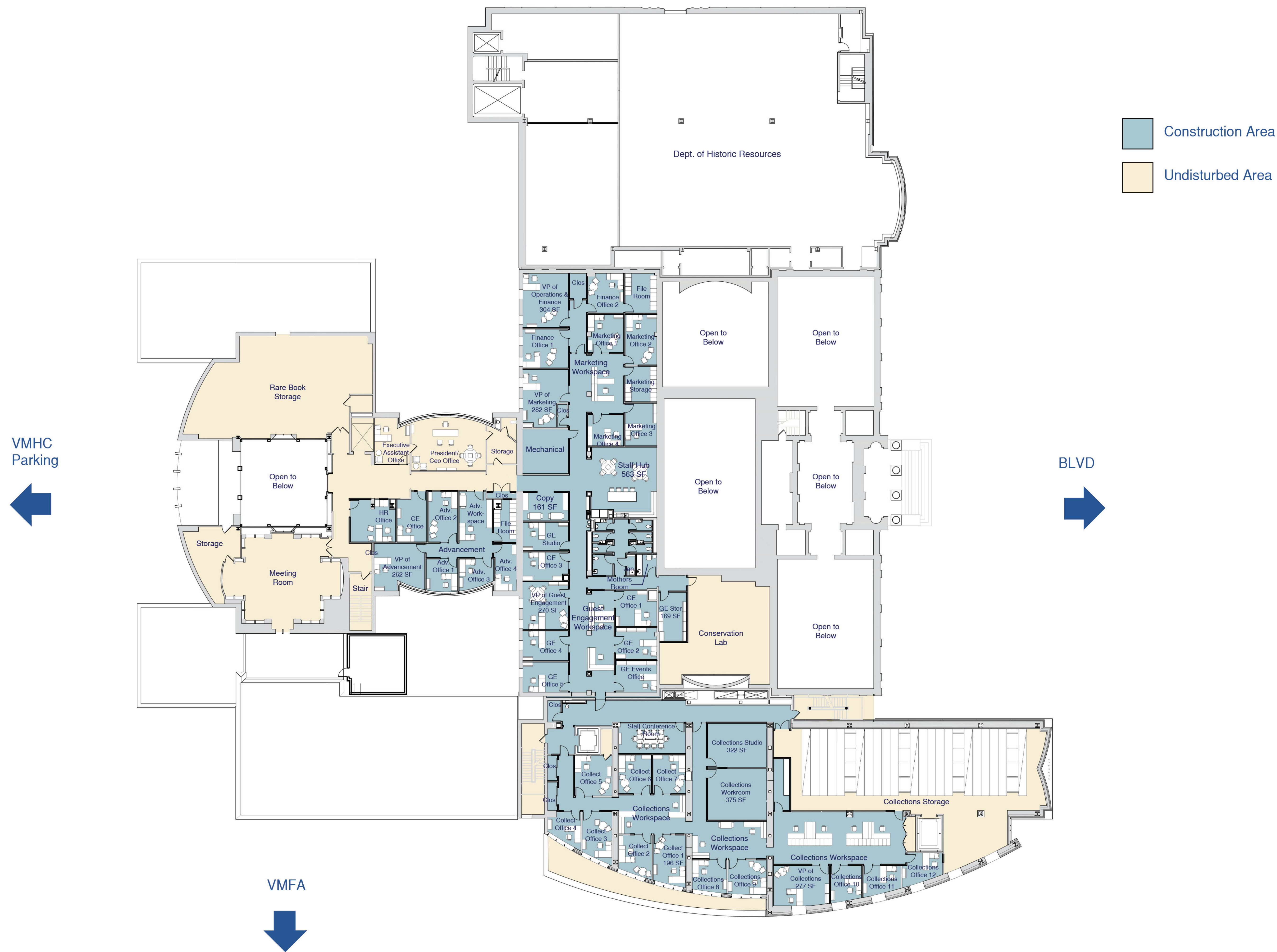


South Elevation











Existing South Elevation



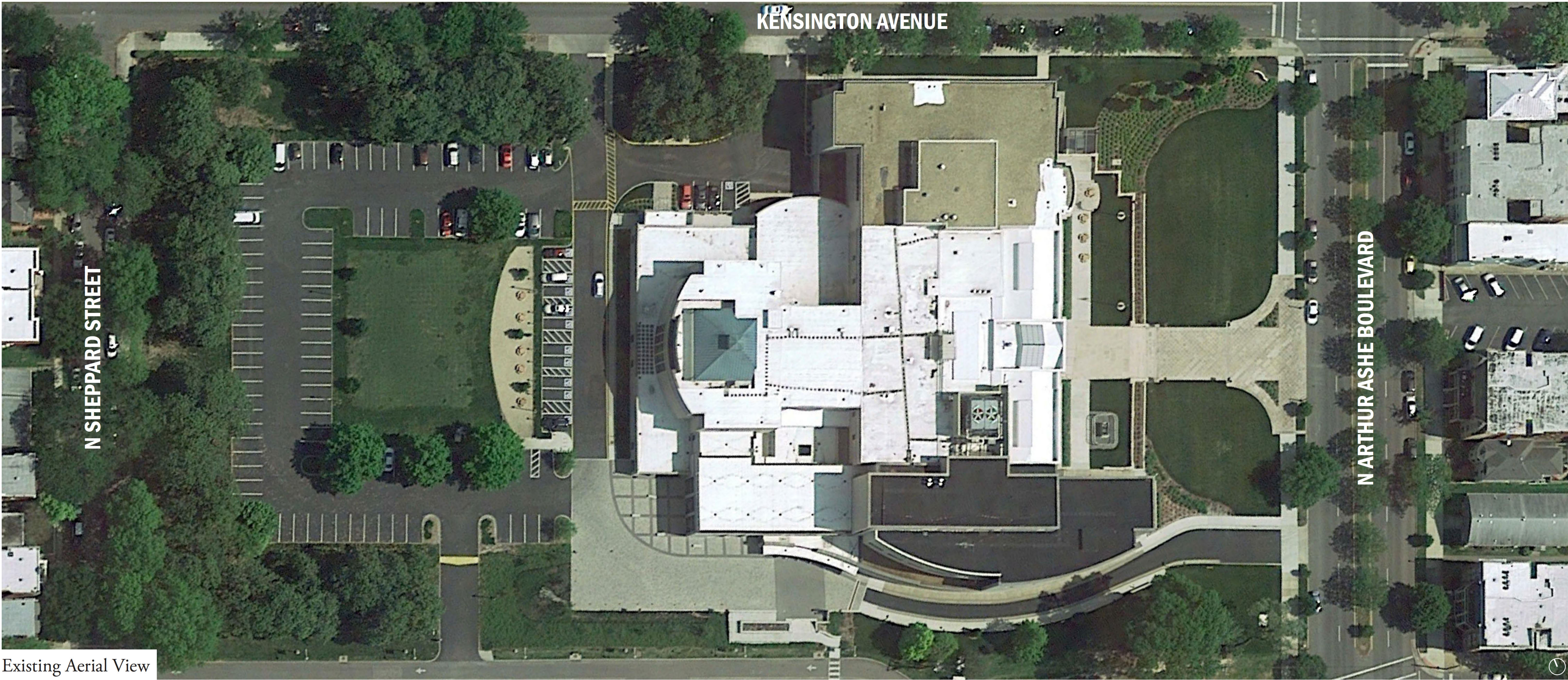
Existing South Elevation (con't)



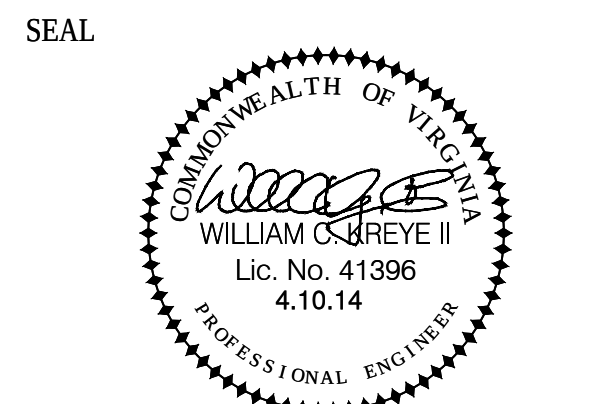
Existing West Elevation



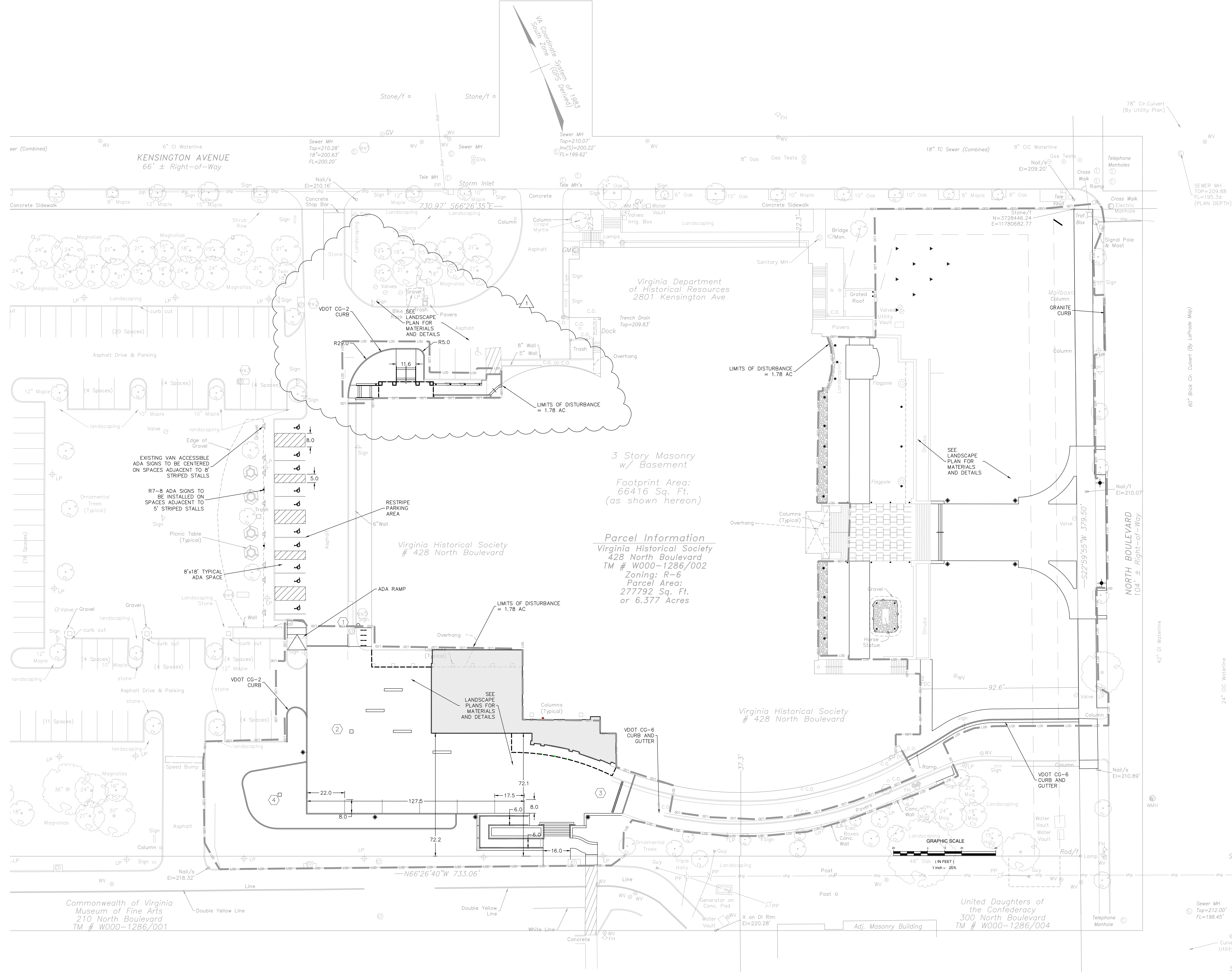
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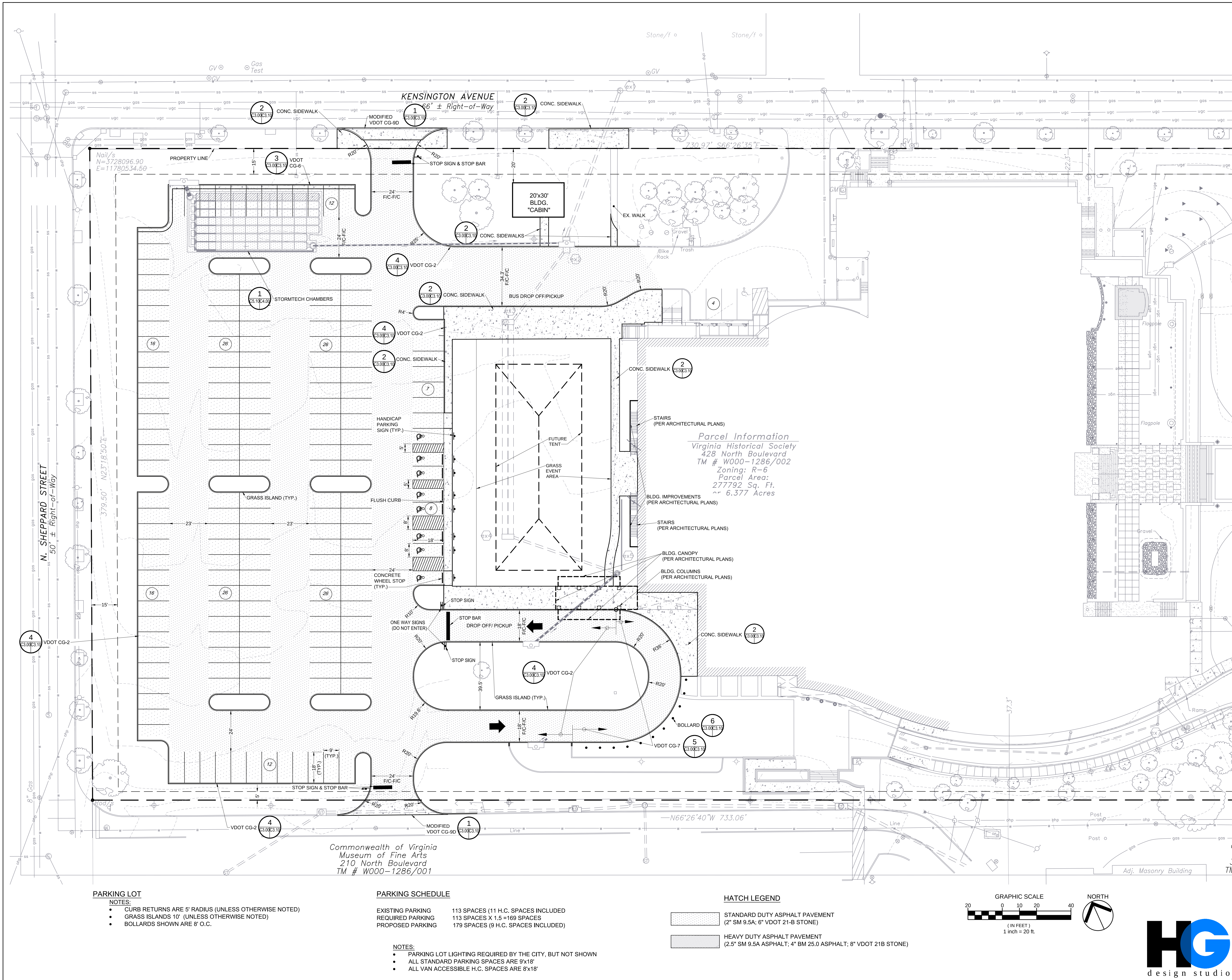


Existing Aerial View



NO.	DATE	DESCRIPTION
1	4.10.14	REVISION 4





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PROJECT TITLE

VIRGINIA MUSEUM OF HISTORY & CULTURE - CAPITAL IMPROVEMENTS

VIRGINIA MUSEUM OF HISTORY & CULTURE
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RICHMOND, VIRGINIA 23220

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SEAL

NOT FOR CONSTRUCTION

PROJECT NUMBER
M19064

DATE
March 9, 2020

DRAWN BY: CHECKED BY:

REVISIONS
NO. DATE DESCRIPTION

SHEET TITLE
SITE LAYOUT

SHEET NUMBER
C3.00

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PARKING LOT NOTES:

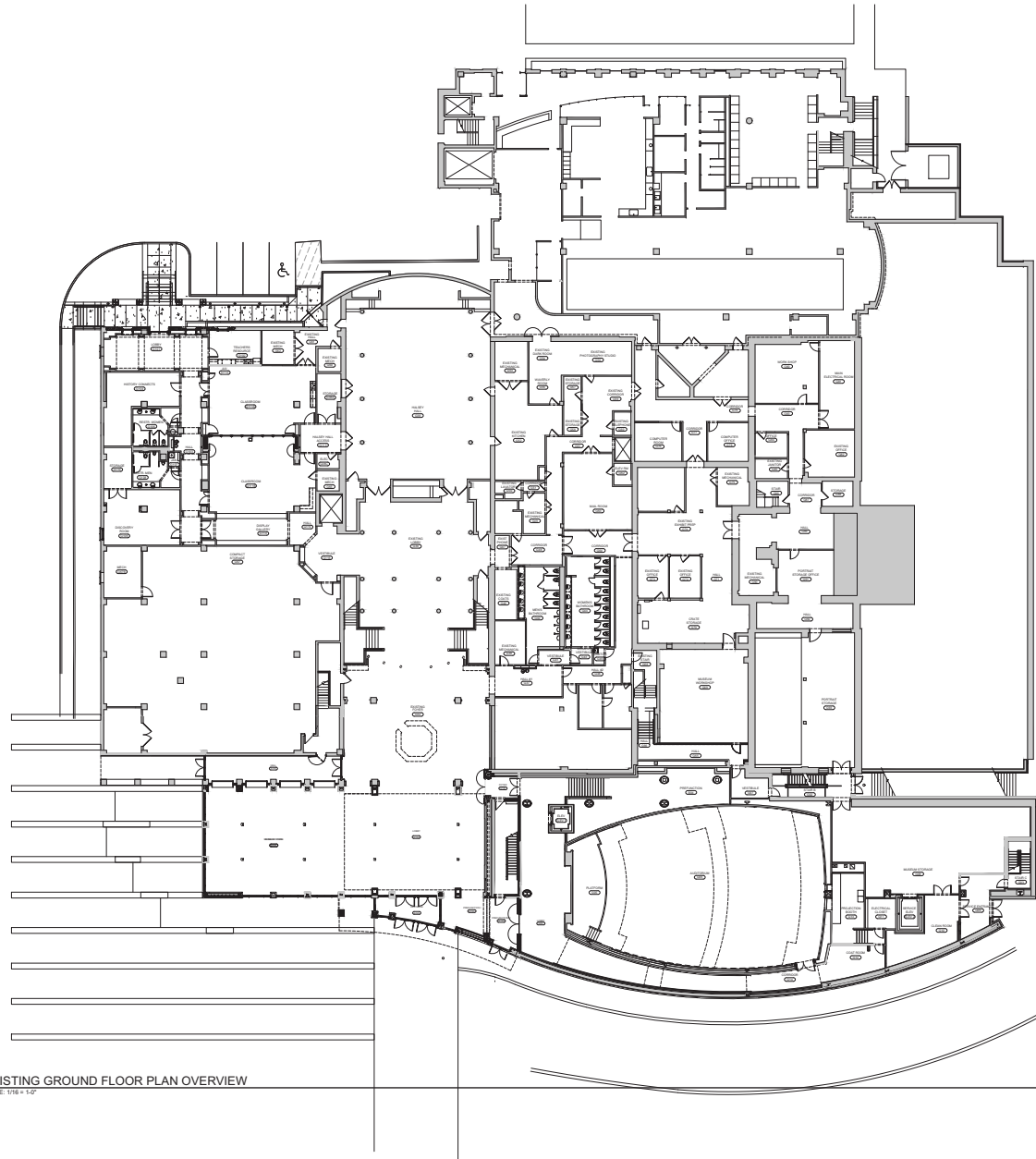
- CURB RETURNS ARE 5' RADIUS (UNLESS OTHERWISE NOTED)
- GRASS ISLANDS 10' (UNLESS OTHERWISE NOTED)
- BOLLARDS SHOWN ARE 8' O.C.

PARKING SCHEDULE	
EXISTING PARKING	113 SPACES (11 H.C. SPACES INCLUDED)
REQUIRED PARKING	113 SPACES X 1.5 = 169 SPACES
PROPOSED PARKING	179 SPACES (9 H.C. SPACES INCLUDED)

NOTES:

- PARKING LOT LIGHTING REQUIRED BY THE CITY, BUT NOT SHOWN
- ALL STANDARD PARKING SPACES ARE 9'x18'
- ALL VAN ACCESSIBLE H.C. SPACES ARE 8'x18'

HATCH LEGEND	
	STANDARD DUTY ASPHALT PAVEMENT (2" SM 9.5A; 6" VDOT 21-B STONE)
	HEAVY DUTY ASPHALT PAVEMENT (2.5" SM 9.5A ASPHALT; 4" BM 25.0 ASPHALT; 8" VDOT 21B STONE)



EX1.00 EXISTING GROUND FLOOR PLAN OVERVIEW
SCALE: 1/16" = 1'-0"



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SEAL

100% SCHEMATIC DESIGN

PROJECT NUMBER

18083

DATE

October 18, 2019

DRAWN BY: CHECKED BY:

REVISIONS

NO. DATE DESCRIPTION

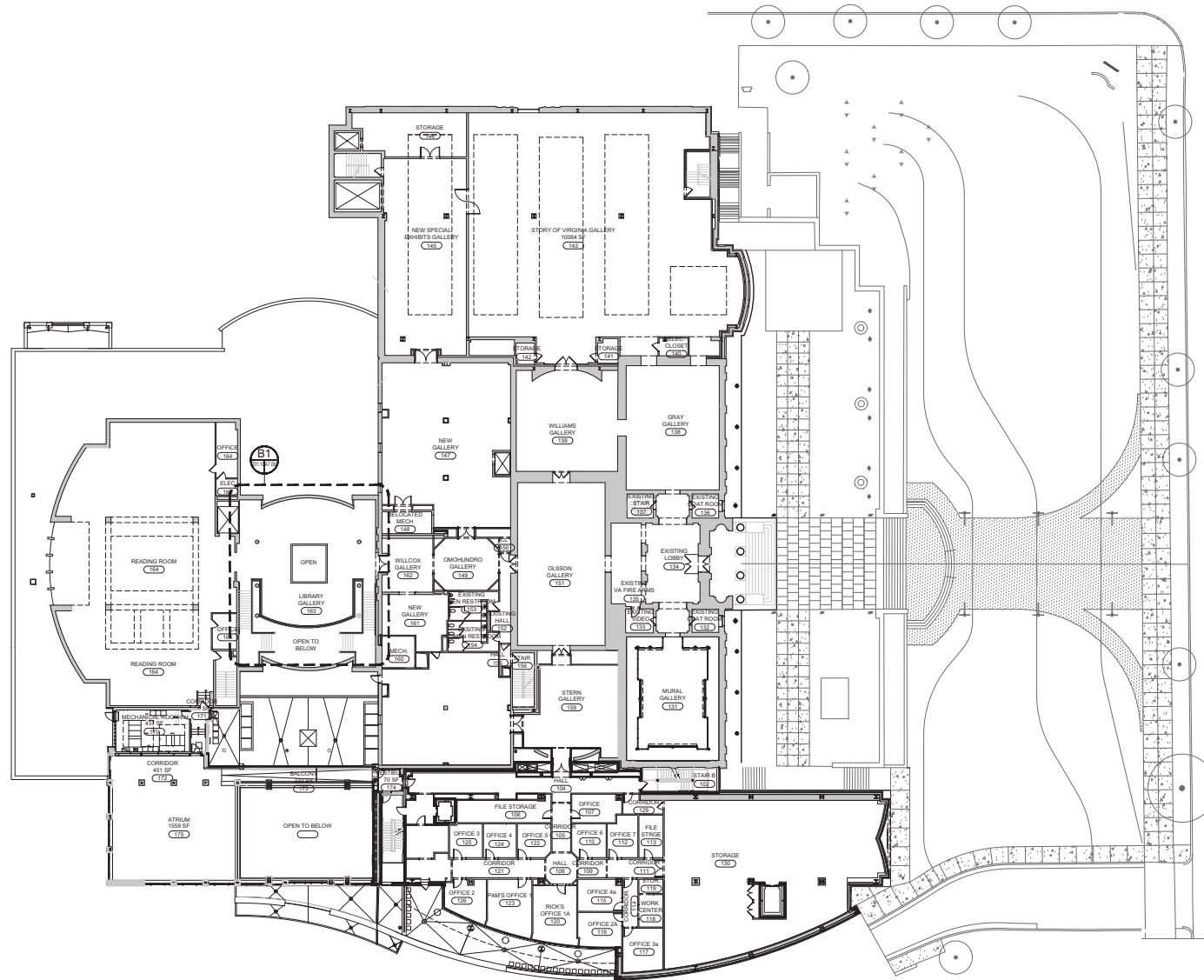
SHEET TITLE

EXISTING (2018)
GROUND FLOOR
PLAN

SHEET NUMBER

EX1.00

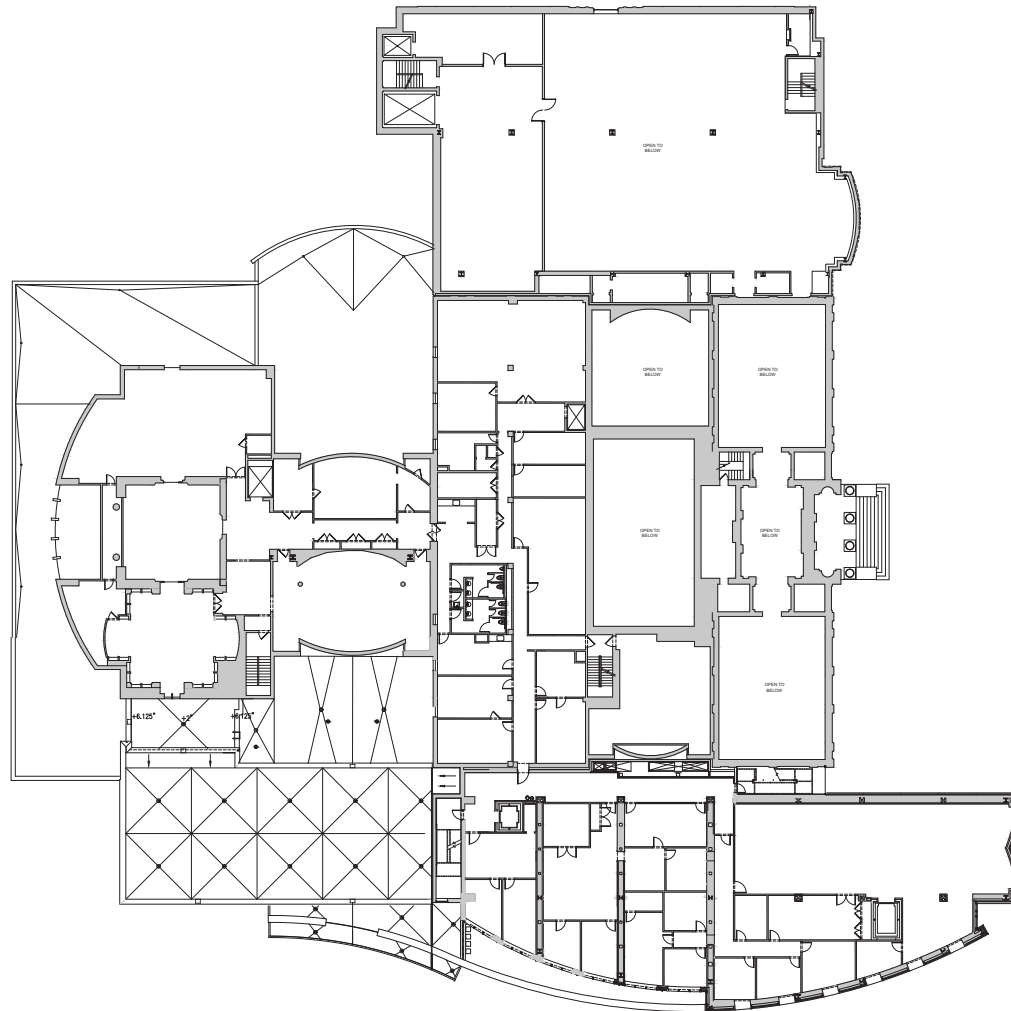
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EX1.10 EXISTING FIRST FLOOR PLAN OVERVIEW
SCALE: 1/16" = 1'-0"



REVISIONS		
NO.	DATE	DESCRIPTION



EX1.20 EXISTING SECOND FLOOR PLAN OVERVIEW
SCALE: 1/16" = 1'-0"



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DATE

October 18, 2019

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REVISIONS

NO.	DATE	DESCRIPTION

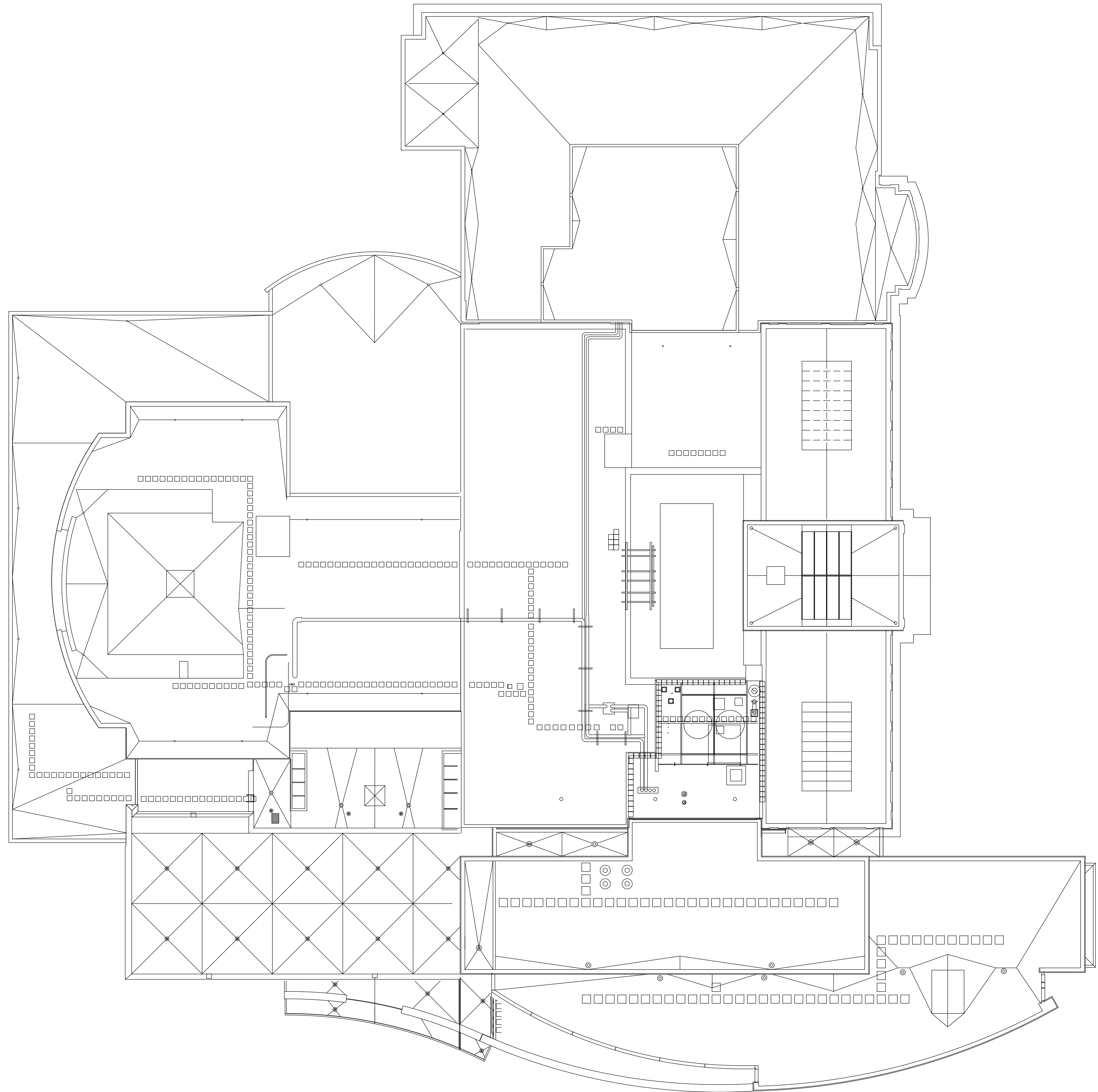
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SECOND FLOOR
PLAN

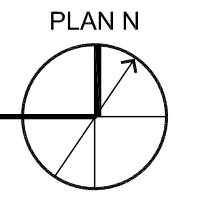
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EX1.20

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EX1.3 EXISTING ROOF PLAN OVERVIEW
EX1.3/EX1.3 SCALE: 1/16" = 1'-0"



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SEAL

50% CONSTRUCTION
DOCUMENTS
PROGRESS PRINT

PROJECT NUMBER
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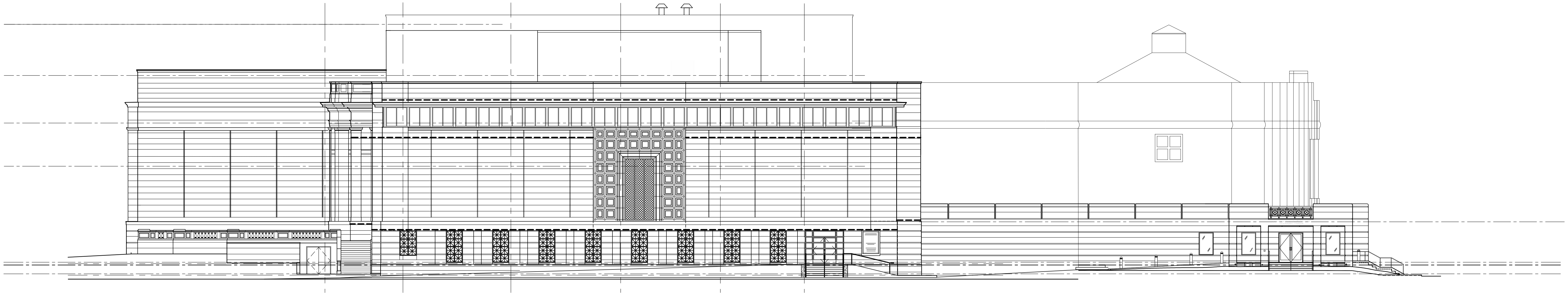
DATE
May 08, 2020

DRAWN BY: CHECKED BY:

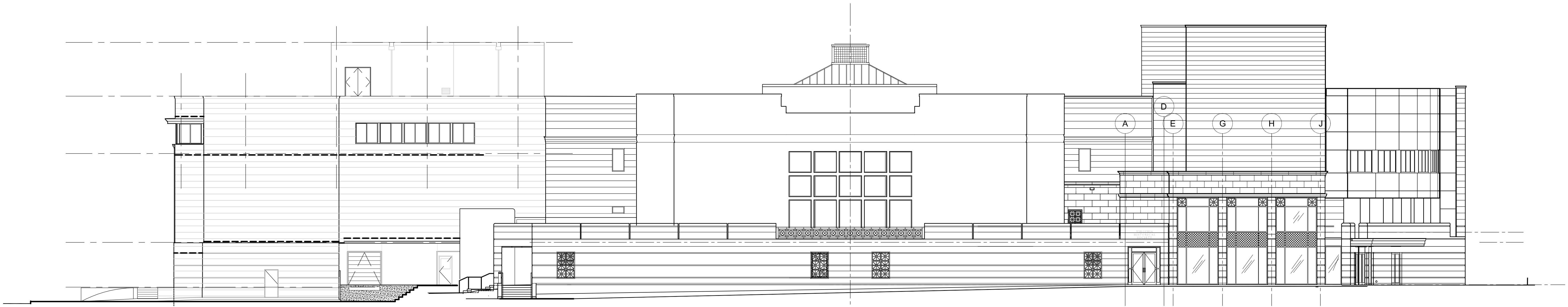
REVISIONS		
NO.	DATE	DESCRIPTION

SHEET TITLE
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ROOF PLAN**

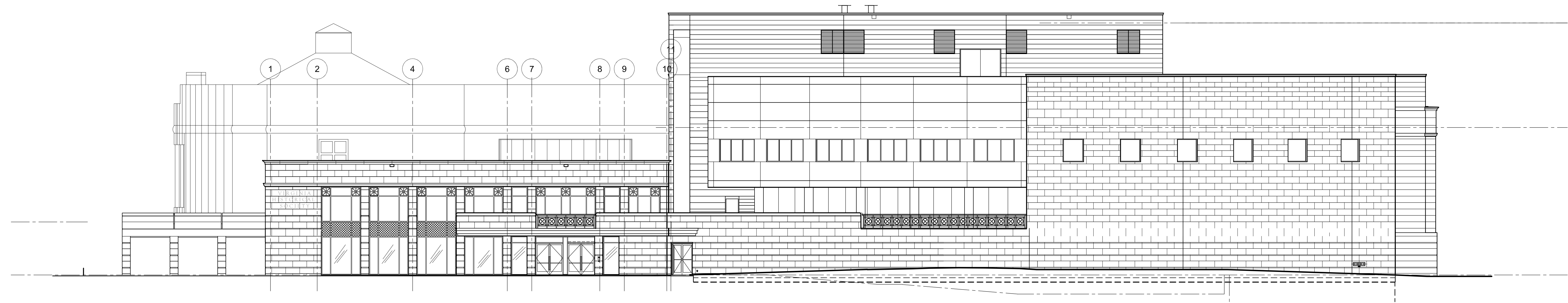
SHEET NUMBER
EX1.30



D1 NORTH ELEVATION
EX2.10/EX2.10 SCALE: 3/32" = 1'-0"



C1 WEST ELEVATION
EX2.10/EX2.10 SCALE: 3/32" = 1'-0"



A1 SOUTH ELEVATION
EX2.10/EX2.10 SCALE: 3/32" = 1'-0"

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DATE
May 14, 2020

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NO.	DATE	DESCRIPTION

SHEET TITLE
EXISTING (2018)
ELEVATIONS

SHEET NUMBER
EX2.10

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GENERAL NOTE:
ALL EXISTING COLUMNS TO REMAIN UNO.

DEMOLITION SYMBOL LEGEND

- EXISTING BUILDING AND RELATED FOUNDATIONS AND FOOTINGS TO BE REMOVED
- EXISTING TO BE RENOVATED WITH SELECTIVE DEMOLITION
- EXISTING WALL TO REMAIN WITHIN LIMIT OF RENOVATION
- EXISTING TO BE REMOVED
- EXISTING DOOR TO REMAIN
- EXISTING DOOR AND DOOR FRAME TO BE REMOVED
- KEYNOTE W/O ARROWS APPLIES TO ENTIRE ROOM
- PORTION OF CONC SLAB OR CEILING TO BE REMOVED
- EXTENT OF WORK
- 2 HOUR FIRE WALL
- 2 HOUR FIRE BARRIER
- 1 HOUR FIRE BARRIER

WORK AREA LEGEND

- EXISTING BUILDING UNDISTURBED AREA
- WORK AREA

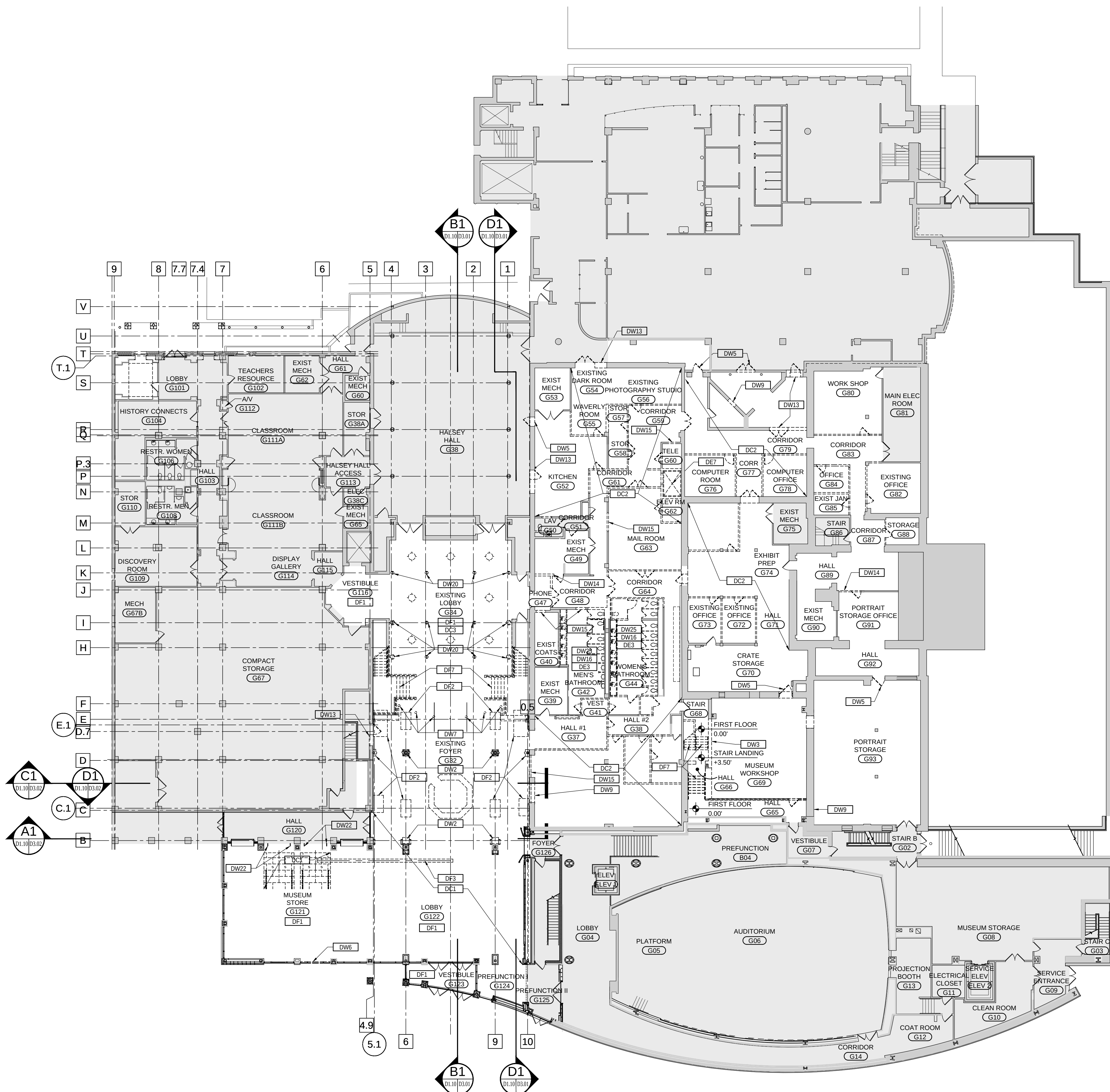
WORK AREA LEGEND

EXISTING BUILDING UNDISTURBED AREA

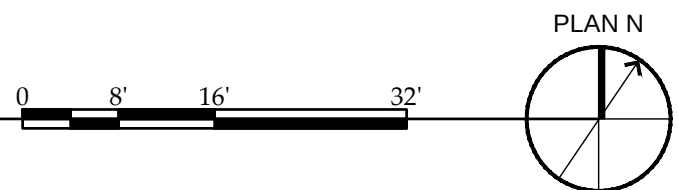
WORK AREA

DEMOLITION KEY NOTES

FLOOR/ STAIRS	
DF1	REMOVE SLATE TILES
DF2	REMOVE CONCRETE SLAB ON GRADE FOR FOUNDATIONS
DF3	REMOVE CONCRETE SLAB ON GRADE FOR PLUMBING
DF4	REMOVE RECESSED FLOOR EQUIPMENT
DF5	REMOVE CONCRETE FLOORS
DF6	REMOVE PORTION OF CONCRETE FLOORS FOR DUCTWORK
DF7	REMOVE STAIR AND GUARD RAIL OR JUST GUARD RAIL
DF8	REMOVE FOOTING
DF9	REMOVE ELEVATED CORRIDOR
DF10	REMOVE KNEE WALL AND RAILING
DF11	REMOVE PORTION OF GUARD RAIL
DF12	REMOVE CARPET, CARPET TILES OR VCT
WALL AND WALL EMBEDDED ITEMS	
DW1	REMOVE STONE CLADDING
DW2	REMOVE CONCRETE COLUMNS
DW3	REMOVE MASONRY WALL
DW4	REMOVE PARTITION WALLS
DW5	REMOVE DOORS AND DOOR FRAMES
DW6	REMOVE EXTERIOR GLAZING
DW7	REMOVE STEEL COLUMNS
DW8	REMOVE PORTION OF MASONRY WALL FOR DUCTWORK
DW9	REMOVE PORTION OF MASONRY WALL FOR DOORS
DW10	REMOVE DOOR, FRAME TO REMAIN
DW11	REMOVE ALL WALL MOUNTED ELECTRICAL ITEMS
DW12	REMOVE EXTERIOR WALL & CLADDING OR EIFS
DW13	REMOVE DOOR, FRAME AND PORTION OF MASONRY WALL
DW14	REMOVE DOOR, FRAME AND PORTION OF PARTITION WALL
DW15	REMOVE PORTION OF PARTITION WALL FOR DOOR
DW16	REMOVE TOILET PARTITION
DW17	REMOVE EXHIBITION CASES
DW18	REMOVE PORTION OF MASONRY WALL FOR WINDOW
DW19	REMOVE CURVED DONOR WALL
DW20	REMOVE COLUMN CLADDING
DW21	REMOVE ELEVATOR FRAME AND DOORS AT ROOM SIDE
DW22	REMOVE PORTION OF EXHIBITION CASES
DW23	REMOVE INTERIOR WINDOW
DW24	REMOVE WOOD VENEER
DW25	REMOVE TILES AT WALL AND/OR FLOORS
EQUIPMENT	
DE1	REMOVE HVAC EQUIPMENT AND ASSOCIATED PIPING
DE2	REMOVE ALL ELECTRICAL EQUIPMENT
DE3	REMOVE PLUMBING EQUIPMENT
DE4	REMOVE EXISTING DOWNSPOUT
DE5	REMOVE FLASHING, JOINTS, AND ATTACHMENTS
DE6	REMOVE HVAC EQUIPMENT
DE7	REMOVE ELEVATOR
CEILING	
DC1	REMOVE GWB CEILING & MEP EQUIPMENT
DC2	REMOVE APC CEILING & MEP EQUIPMENT
DC3	REMOVE ALL CEILING LIGHTING
DC4	REMOVE ALL CEILING ELECTRICAL EQUIPMENT
ROOF	
DR1	REMOVE SINGLE PLY MEMBRANE AND INSULATION
DR2	REMOVE CONCRETE ROOF SLAB
DR3	REMOVE SKYLIGHTS
DR4	REMOVE MTL STUDS CONSTRUCTION BELOW ROOF
DR5	REMOVE PORTION OF EXISTING ROOF
DR6	REMOVE DECORATIVE GUARD RAIL
DR7	REMOVE ROOFTOP EQUIPMENT
DR8	REMOVE ROOF CURB
DR9	REMOVE TOP PORTION OF PARAPET
DR10	REMOVE CAP STONE
DR11	REMOVE LADDER
DR12	REMOVE HVAC ENCLOSURE
DR13	REMOVE ROOF DRAIN



D1.10 FIRST FLOOR DEMOLITION PLAN
SCALE: 1/16" = 1'-0"



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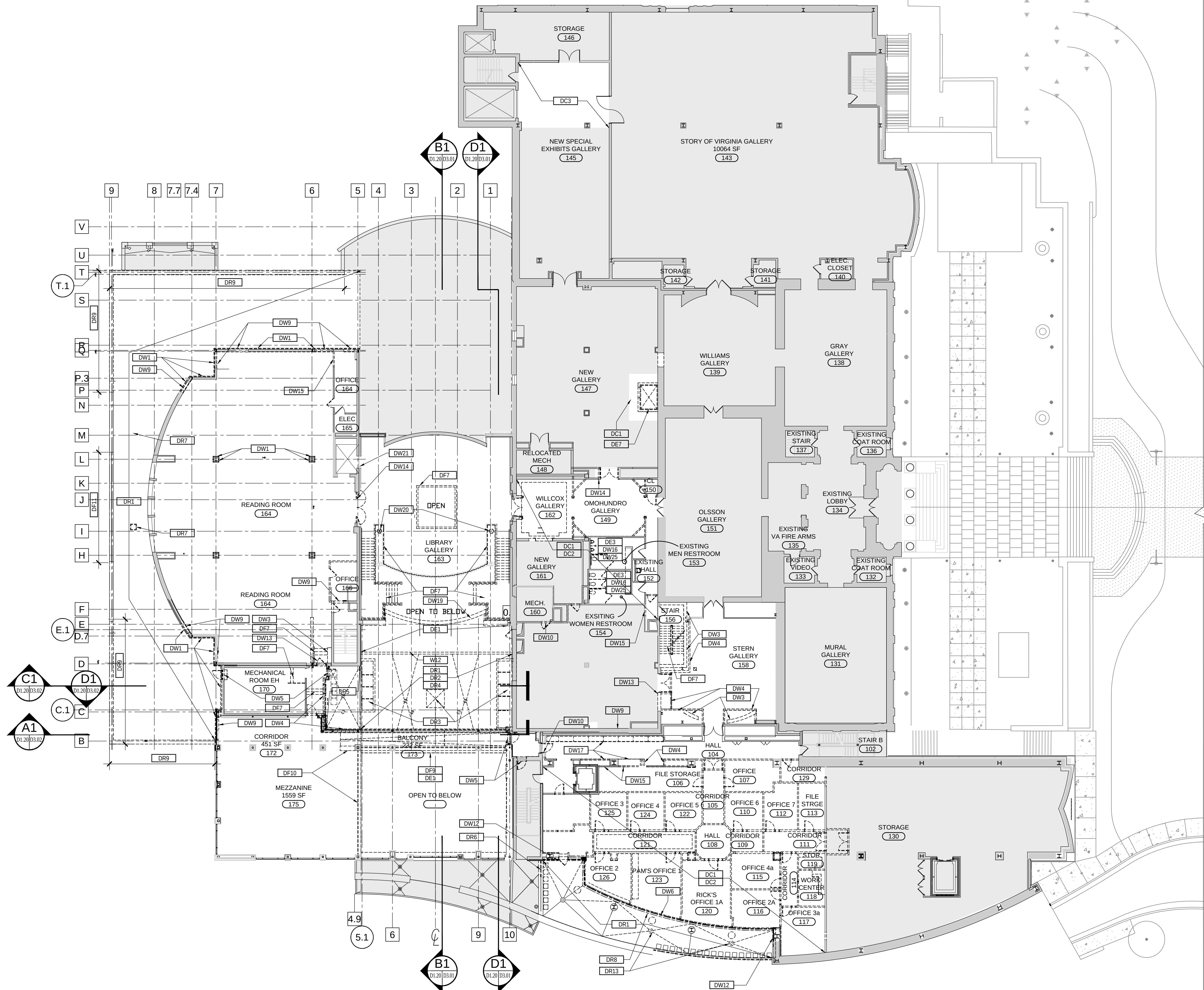
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SHEET TITLE

FIRST FLOOR DEMOLITION PLAN

SHEET NUMBER

D1.10



GENERAL NOTE:
ALL EXISTING COLUMNS TO REMAIN UNO.

DEMOLITION SYMBOL LEGEND

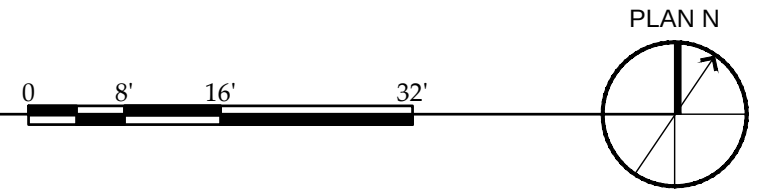
- [Symbol] EXISTING BUILDING AND RELATED FOUNDATIONS AND FOOTINGS TO BE REMOVED
- [Symbol] EXISTING TO BE RENOVATED WITH SELECTIVE DEMOLITION
- [Symbol] EXISTING WALL TO REMAIN WITHIN LIMIT OF RENOVATION
- [Symbol] EXISTING TO BE REMOVED
- [Symbol] EXISTING DOOR TO REMAIN
- [Symbol] EXISTING DOOR AND DOOR FRAME TO BE REMOVED TO ENTIRE ROOM
- [Symbol] KEYNOTE W/ID ARROWS APPLIES TO ENTIRE ROOM
- [Symbol] PORTION OF CONC SLAB OR CEILING TO BE REMOVED
- [Symbol] EXTENT OF WORK
- [Symbol] 2 HOUR FIRE WALL
- [Symbol] 2 HOUR FIRE BARRIER
- [Symbol] 1 HOUR FIRE BARRIER

WORK AREA LEGEND

- [Symbol] EXISTING BUILDING UNDISTURBED AREA
- [Symbol] WORK AREA

DEMOLITION KEY NOTES	
FLOOR/ STAIRS	
DF1	REMOVE SLATE TILES
DF2	REMOVE CONCRETE SLAB ON GRADE FOR FOUNDATIONS
DF3	REMOVE CONCRETE SLAB ON GRADE FOR PLUMBING
DF4	REMOVE RECESSED FLOOR EQUIPMENT
DF5	REMOVE CONCRETE FLOORS
DF6	REMOVE PORTION OF CONCRETE FLOORS FOR DUCTWORK
DF7	REMOVE STAIR AND GUARD RAIL OR JUST GUARD RAIL
DF8	REMOVE FOOTING
DF9	REMOVE ELEVATED CORRIDOR
DF10	REMOVE KNEE WALL AND RAILING
DF11	REMOVE PORTION OF GUARD RAIL
DF12	REMOVE CARPET, CARPET TILES OR VCT
WALL AND WALL EMBEDDED ITEMS	
DW1	REMOVE STONE CLADDING
DW2	REMOVE CONCRETE COLUMNS
DW3	REMOVE MASONRY WALL
DW4	REMOVE PARTITION WALLS
DW5	REMOVE DOORS AND DOOR FRAMES
DW6	REMOVE EXTERIOR GLAZING
DW7	REMOVE STEEL COLUMNS
DW8	REMOVE PORTION OF MASONRY WALL FOR DUCTWORK
DW9	REMOVE PORTION OF MASONRY WALL FOR DOORS
DW10	REMOVE DOOR, FRAME TO REMAIN.
DW11	REMOVE ALL WALL MOUNTED ELECTRICAL ITEMS
DW12	REMOVE EXTERIOR WALL & CLADDING OR EIFS
DW13	REMOVE DOOR, FRAME AND PORTION OF MASONRY WALL
DW14	REMOVE DOOR, FRAME AND PORTION OF PARTITION WALL
DW15	REMOVE PORTION OF PARTITION WALL FOR DOOR
DW16	REMOVE TOILET PARTITION
DW17	REMOVE EXHIBITION CASES
DW18	REMOVE PORTION OF MASONRY WALL FOR WINDOW
DW19	REMOVE CURVED DONOR WALL
DW20	REMOVE COLUMN CLADDING
DW21	REMOVE ELEVATOR FRAME AND DOORS AT ROOM SIDE
DW22	REMOVE PORTION OF EXHIBITION CASES
DW23	REMOVE INTERIOR WINDOW
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ROOF	
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DR3	REMOVE SKYLIGHTS
DR4	REMOVE MTL STUDS CONSTRUCTION BELOW ROOF
DR5	REMOVE PORTION OF EXISTING ROOF
DR6	REMOVE DECORATIVE GUARD RAIL
DR7	REMOVE ROOF TOP EQUIPMENT
DR8	REMOVE ROOF CURB
DR9	REMOVE TOP PORTION OF PARAPET
DR10	REMOVE CAP STONE
DR11	REMOVE LADDER
DR12	REMOVE HVAC ENCLOSURE
DR13	REMOVE ROOF DRAIN

D1.20 SECOND FLOOR DEMOLITION PLAN
SCALE: 1/16" = 1'-0"



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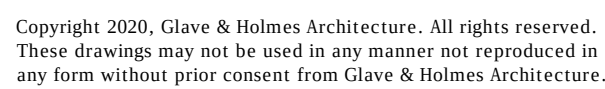
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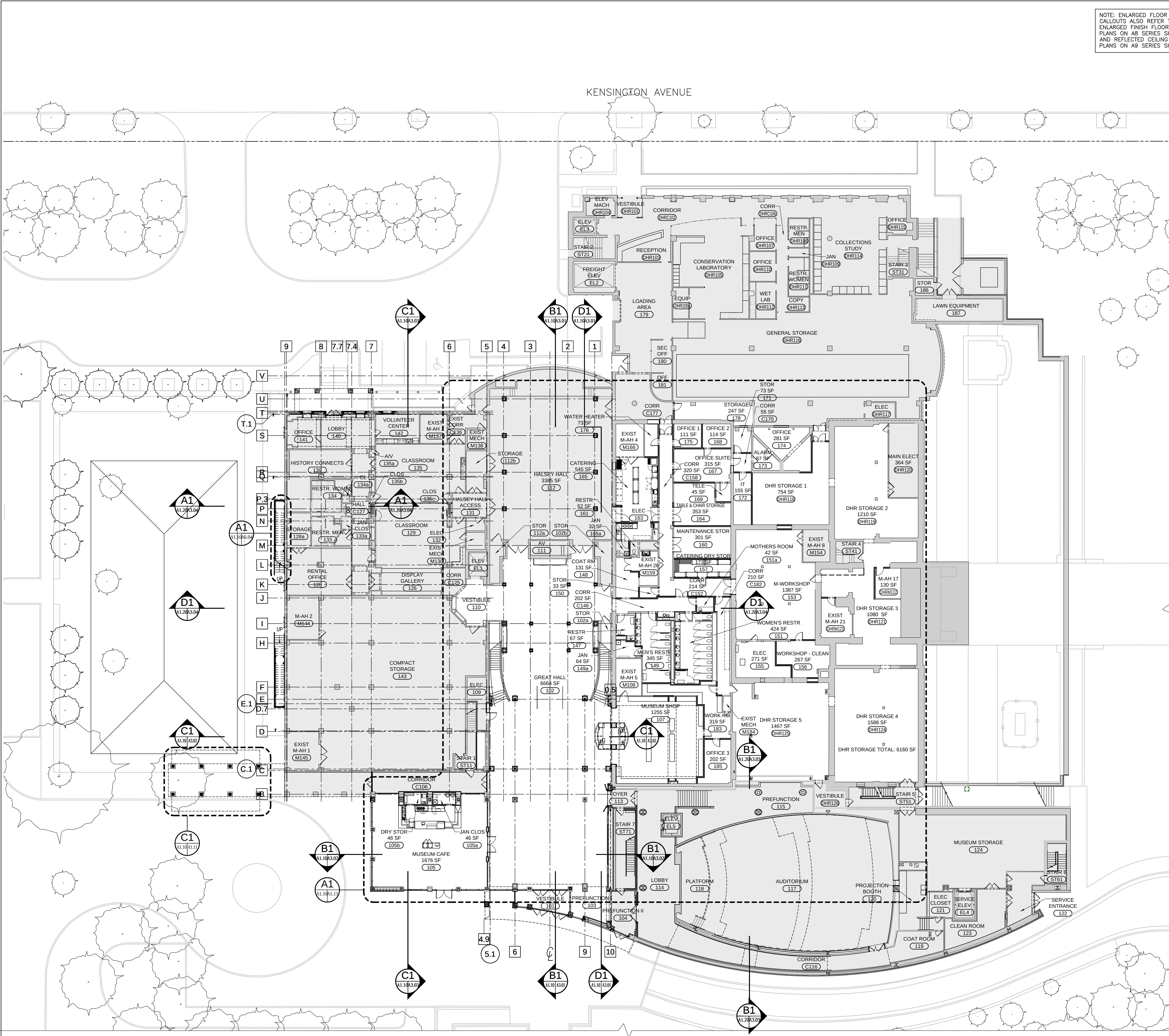
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SHEET TITLE
SECOND FLOOR DEMOLITION PLAN

SHEET NUMBER
D1.20

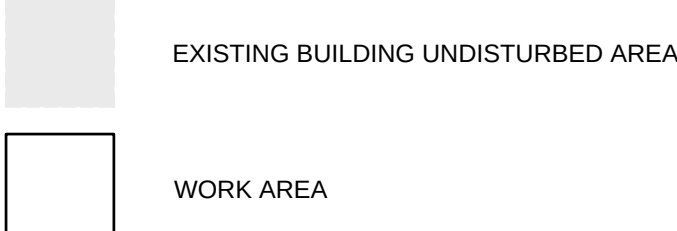
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NOTE: ENLARGED FLOOR PLAN
CALLOUTS ALSO REFER TO
ENLARGED FINISH FLOOR
PLANS ON A8 SERIES SHEETS
AND REFLECTED CEILING
PLANS ON A9 SERIES SHEETS

WORK AREA LEGEND

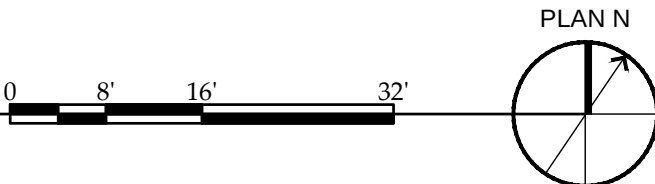


KEY NOTES

FLOORS	
F1	CONCRETE FLOOR SLAB INFILL
F2	3/4" PLYWOOD SUBFLOOR W/ 1" GYPCRETE
WALL AND COLUMNS	
W1	CONCRETE FOUNDATION
W2	COLUMNS WITH SFPM - 1HR RATED
W3	EXISTING COLUMNS W/ SFPM
W4	GWB COLUMN CLADDING WITH TERRAZZO BASE & WOOD CAPITAL
W5	N/A
W6	CURVED GWB WALL
W7	STUCCO OR VENETIAN PLASTER OVER EXISTING LIMESTONE
W8	MOVABLE PARTITION WALL
W9	STRUCTURAL STUDS, SHEATHING WITH CI INSULATION & WRB
W10	METAL CLADDING
W11	LIMESTONE CLADDING
W12	GFRG CAPITALS & ENTABLATURE
W13	EIFS SYSTEM
W14	BUILDING EXPANSION JOINT
W15	GFRG COLUMN CLADDING WITH BASE & CAPITAL
W16	GWB PILASTERS WITH WOOD TRIM AND CAPITAL
W17	FABRIC WRAPPED ACOUSTICAL PANELS
W18	WOOD CORNICE PROFILES
W19	WOOD PICTURE RAIL
MEP EQUIPMENT	
E1	SUSPENDED UP/DOWN LIGHTS
E2	FLOOR OUTLET (POKE THROUGH)
AV1	ELECTRICAL OPERATED PROJECTION SCREEN
AV2	CEILING MOUNTED PROJECTOR
CEILING	
C1	GWB CEILING
C2	APC CEILING
C3	N/A
C4	GWB CEILING COVE & ACOUSTICAL FINISH SYSTEM
C5	GWB CEILING WITH ACOUSTICAL FINISH SYSTEM
CASEWORK	
CW1	CASEWORK
CW2	BUILT-IN SHELVING
CW3	LOCKERS
ROOF & ROOF STRUCTURE	
R1	SINGLE PLY MEMBRANE AND CI INSULATION, R-30 MIN
R2	METAL DECKING
R3	SALVAGED AND NEW LIMESTONE CORNICE ELEMENTS
R4	METAL ROOF TO WALL FLASHING
R5	ROOF EXPANSION JOINT
R6	OPEN WEB JOIST OR ROOF JOIST
R7	ROOF BEAMS
R8	ROOF BEAMS CANTILEVERED
R9	ROOF BUILDING EXPANSION JOINT
R10	CURVED STANDING SEAM METAL ROOF AT CANOPY
R11	ROOF HATCH
STAIR/ METAL CONSTRUCTION	
ST1	METAL HSS STRINGERS & CONCRETE FILLED PANS & FLOOR FINISH
ST2	CONCRETE LANDING
ST3	MODIFIED EXISTING GUARDRAIL WITH GLASS INFILL
ST4	NEW METAL RAILING
ST5	GLASS GUARDRAIL ASSEMBLY
ST6	UTILITARIAN STAIR
ST7	METAL HSS STRINGERS & CONCRETE FILLED PANS
MC1	HSS COLUMN ASSEMBLY

N ARTHUR ASHE BOULEVARD

A1.10 FIRST FLOOR PLAN OVERVIEW
SCALE: 1/16" = 1'-0"



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SHEET TITLE
FIRST FLOOR
PLAN
OVERVIEW

SHEET NUMBER
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NOTE: ENLARGED FLOOR PLAN CALLOUTS ALSO REFER TO ENLARGED FINISH FLOOR PLANS ON A8 SERIES SHEETS AND REFLECTED CEILING PLANS ON A9 SERIES SHEETS

WORK AREA LEGEND

EXISTING BUILDING UNDISTURBED AREA

WORK AREA

KEY NOTES

FLOORS

F1 CONCRETE FLOOR SLAB INFILL
F2 3/4" PLYWOOD SUBFLOOR W/ 1" GYPCRETE

WALL AND COLUMNS

W1 CONCRETE FOUNDATION
W2 COLUMNS WITH SFRM - 1HR RATED
W3 EXISTING COLUMNS W/ IFRM
W4 GWB COLUMN CLADDING WITH TERRAZZO BASE & WOOD CAPITAL
W5 N/A
W6 CURVED GWB WALL
W7 STUCCO OR VENETIAN PLASTER OVER EXISTING LIMESTONE
W8 MOVABLE PARTITION WALL
W9 STRUCTURAL STUDS, SHEATHING WITH CI INSULATION & WRB
W10 METAL CLADDING
W11 LIMESTONE CLADDING
W12 GFRG CAPITALS & ENTABLATURE
W13 EIFS SYSTEM
W14 BUILDING EXPANSION JOINT
W15 GFRG COLUMN CLADDING WITH BASE & CAPITAL
W16 GWB PILASTERS WITH WOOD TRIM AND CAPITAL
W17 FABRIC WRAPPED ACOUSTIC PANELS
W18 WOOD CORNICE PROFILES
W19 WOOD PICTURE RAIL

MEP EQUIPMENT

E1 SUSPENDED UP/DOWN LIGHTS
E2 FLOOR OUTLET (POKE THROUGH)
AV1 ELECTRICAL OPERATED PROJECTION SCREEN
AV2 CEILING MOUNTED PROJECTOR

CEILING

C1 GWB CEILING
C2 APC CEILING
C3 N/A
C4 GWB CEILING COVE & ACOUSTICAL FINISH SYSTEM
C5 GWB CEILING WITH ACOUSTICAL FINISH SYSTEM

CASEWORK

CW1 CASEWORK
CW2 BUILT-IN SHELVEING
CW3 LOCKERS

ROOF & ROOF STRUCTURE

R1 SINGLE PLY MEMBRANE AND CI INSULATION, R-30 MIN
R2 METAL DECKING
R3 SALVAGED AND NEW LIMESTONE CORNICE ELEMENTS
R4 METAL ROOF TO WALL FLASHING
R5 ROOF EXPANSION JOINT
R6 OPEN WEB JOIST OR ROOF JOIST
R7 ROOF BEAMS
R8 ROOF BEAMS CANTILEVERED
R9 ROOF BUILDING EXPANSION JOINT
R10 CURVED STANDING SEAM METAL ROOF AT CANOPY
R11 ROOF HATCH

STAIR/ METAL CONSTRUCTION

ST1 METAL HSS STRINGERS & CONCRETE FILLED PANS & FLOOR FINISH
ST2 CONCRETE LANDING
ST3 MODIFIED EXISTING GUARDRAIL WITH GLASS INFILL
ST4 NEW METAL RAILING
ST5 GLASS GUARDRAIL ASSEMBLY
ST6 UTILITARIAN STAIR
ST7 METAL HSS STRINGERS & CONCRETE FILLED PANS
MC1 HSS COLUMN ASSEMBLY

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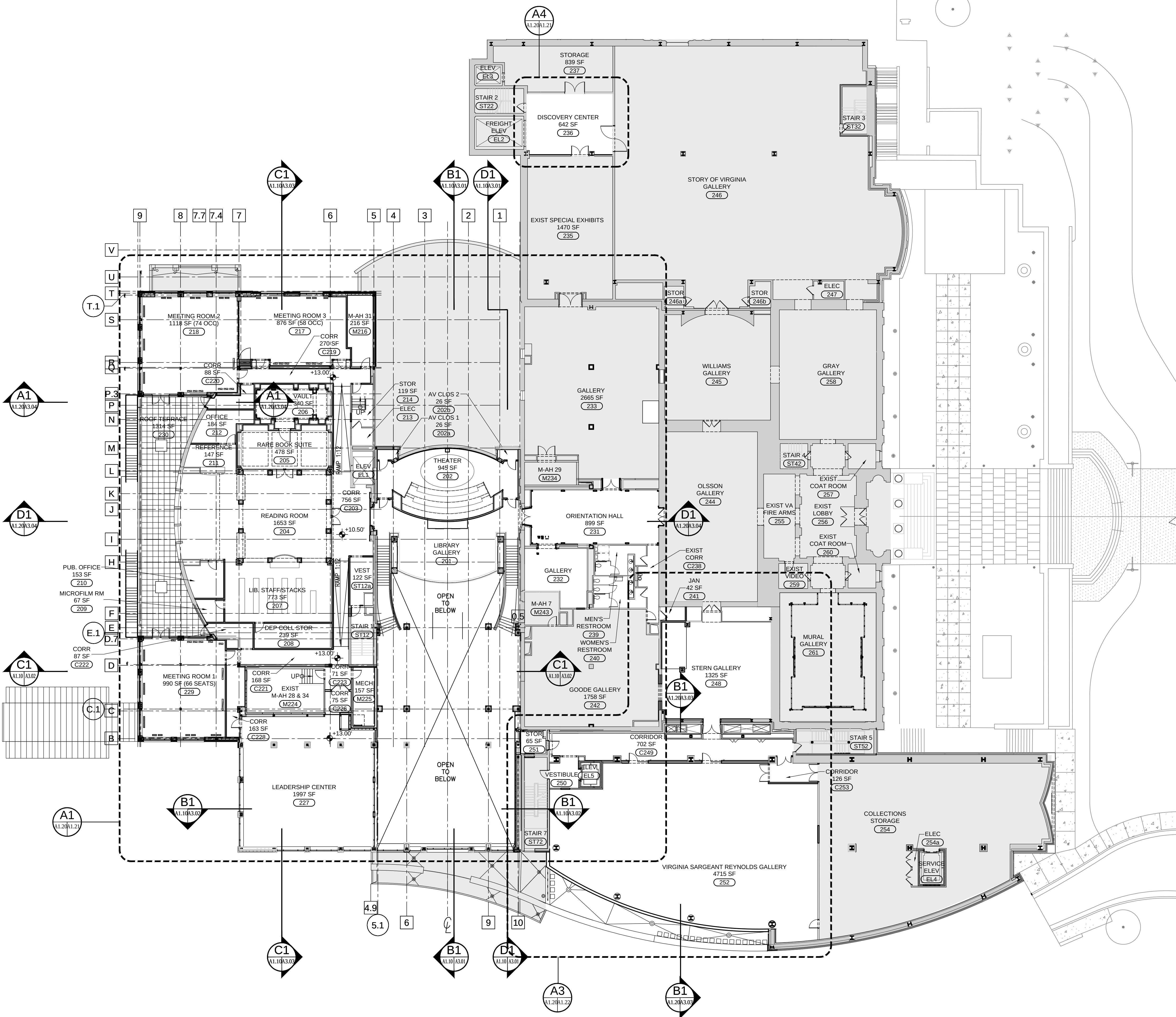
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SECOND FLOOR
PLAN
OVERVIEW

SHEET NUMBER

A1.20

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A1.20
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SECOND FLOOR PLAN OVERVIEW

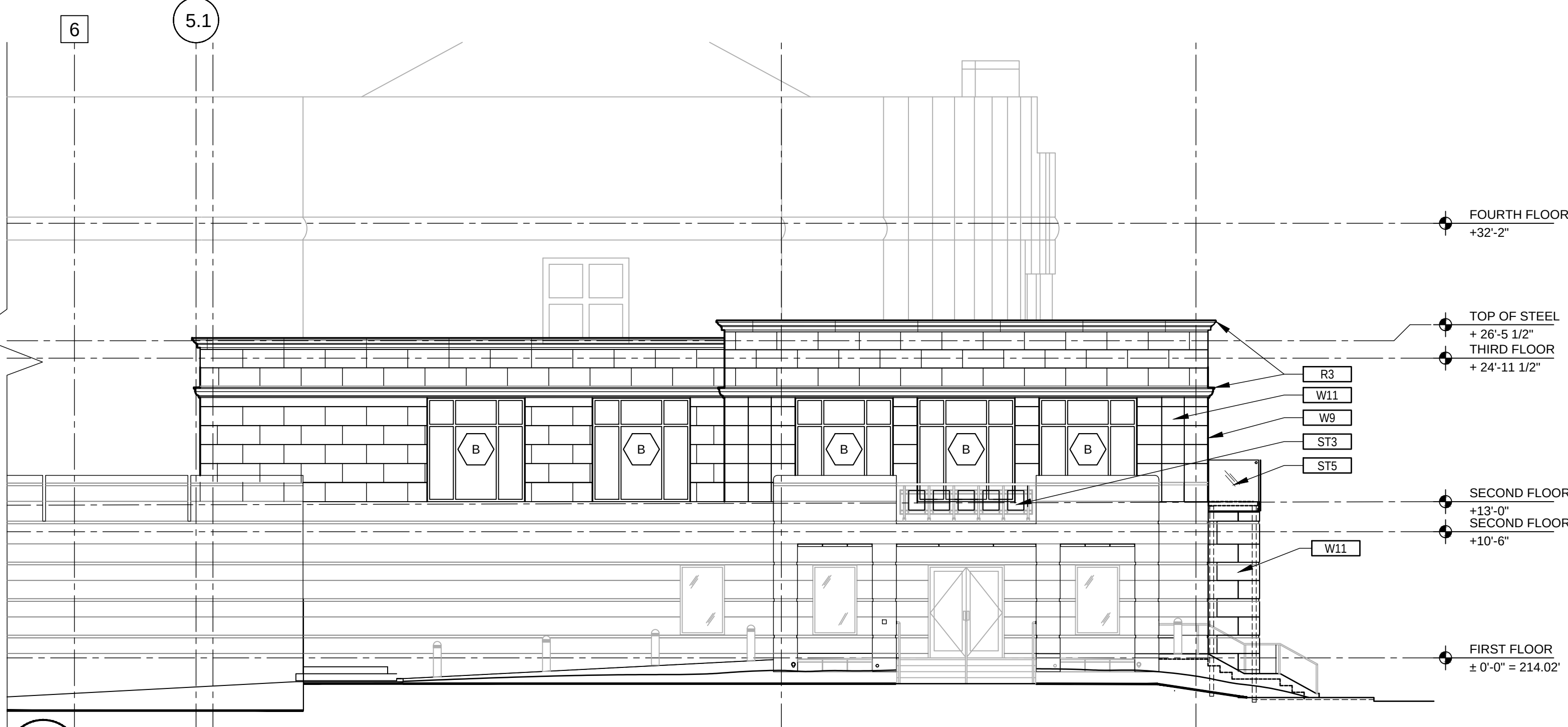
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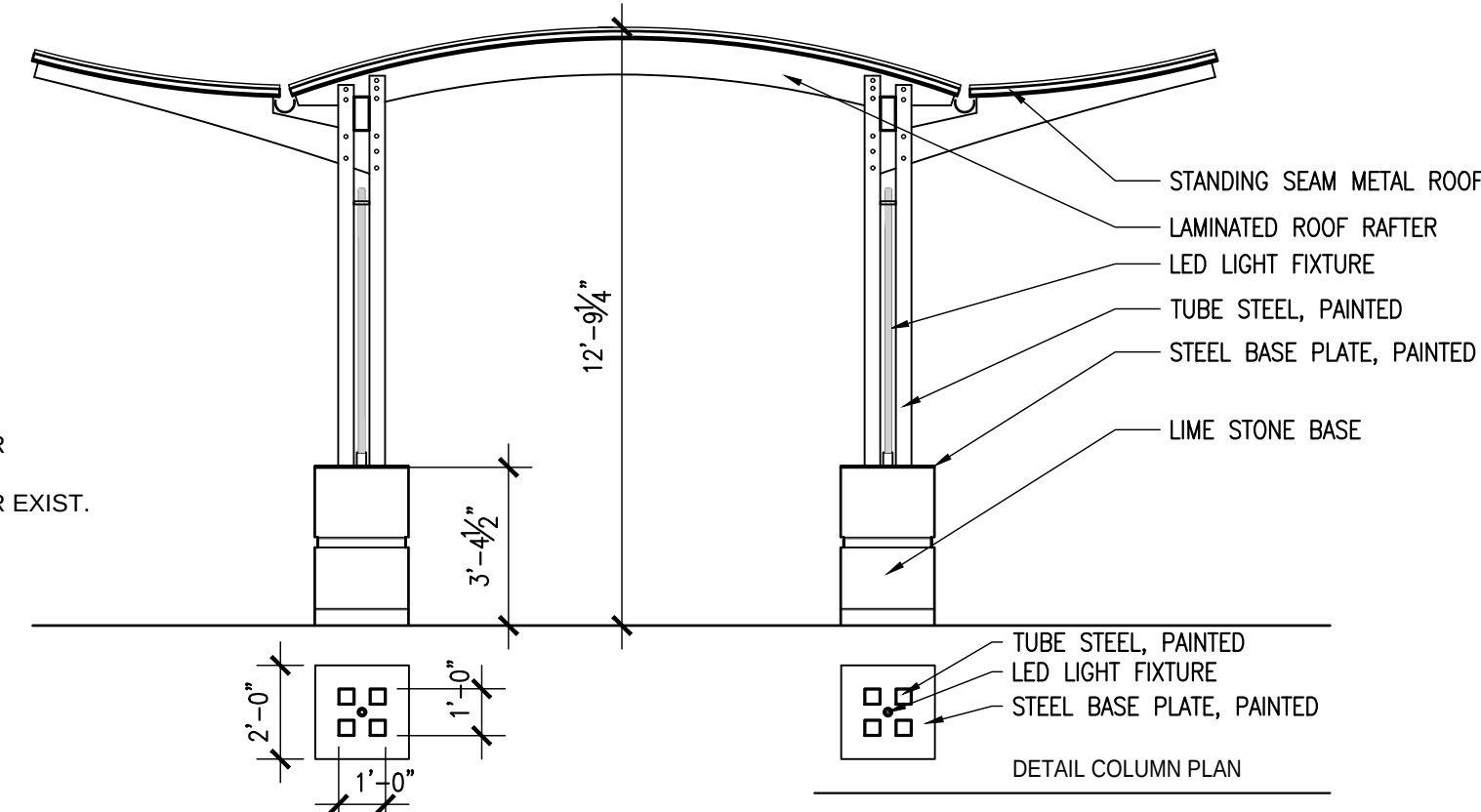


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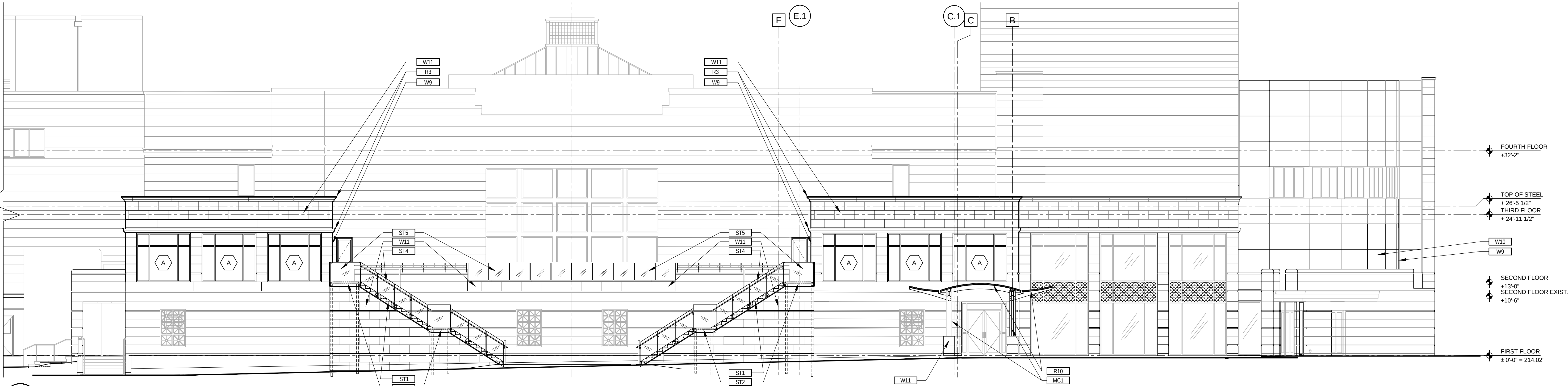
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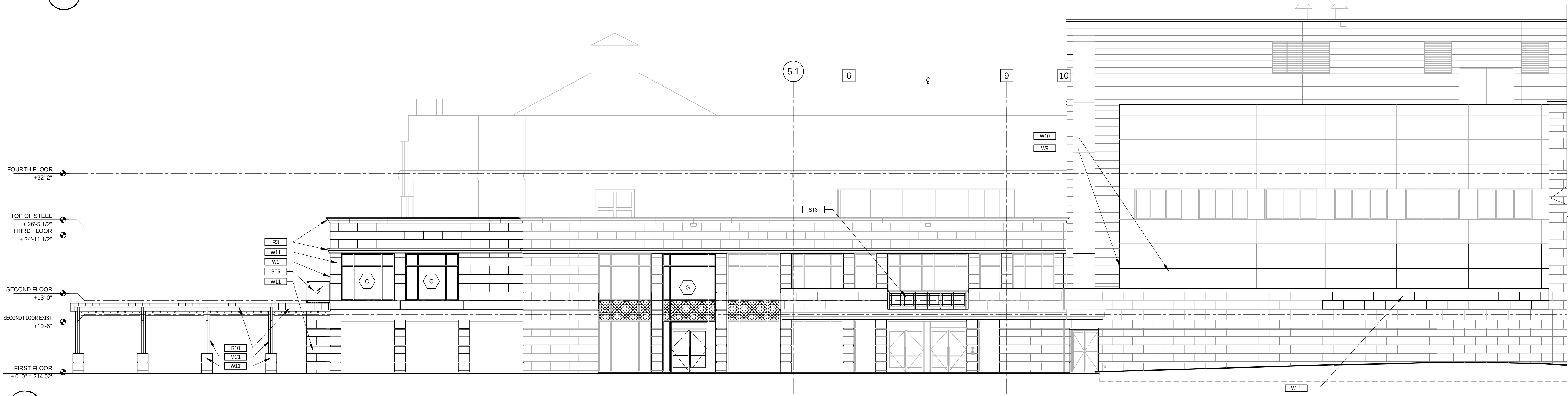
D1 EAST ELEVATION
A2.01/A2.01 SCALE: 1/8" = 1'-0"



D3 PERGOLA WITH STONE BASE
A1.11/A2.01 SCALE: 1/4" = 1'-0"



B1 WEST ELEVATION
A2.01/A2.01 SCALE: 1/8" = 1'-0"



A1 SOUTH ELEVATION
A2.01/A2.01 SCALE: 1/8" = 1'-0"

KEY NOTES	
FLOORS	
F1	CONCRETE FLOOR SLAB INFILL
F2	3/4" PLYWOOD SUBFLOOR W/ 1" GYPCRETE
WALL AND COLUMNS	
W1	CONCRETE FOUNDATION
W2	COLUMNS WITH SFRM - 1HR RATED
W3	EXISTING COLUMNS W/ IFRM
W4	GW8 COLUMN CLADDING WITH WOOD BASE & CAPITAL
W5	N/A
W6	CURVED GW8 WALL
W7	STUCCO OR VENETIAN PLASTER OVER EXISTING LIMESTONE
W8	MOVABLE PARTITION WALL
W9	STRUCTURAL STUDS, SHEATHING WITH CI INSULATION & WRB
W10	METAL CLADDING
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C5	GW8 CEILING WITH ACOUSTICAL FINISH SYSTEM
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ST6	UTILITARIAN STAIR
ST7	METAL HSS STRINGERS & CONCRETE FILLED PANS
MC1	HSS COLUMN ASSEMBLY

LEGEND	
E	EXISTING GRID NUMBERS
5.1	NEW GRID NUMBER

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PROJECT TITLE

VIRGINIA MUSEUM OF
HISTORY & CULTURE -
CAPITAL IMPROVEMENTS

VIRGINIA MUSEUM OF HISTORY &
CULTURE
428 N. ARTHUR ASHE BOULEVARD
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SEAL

50% CONSTRUCTION
DOCUMENTS
PROGRESS PRINT

PROJECT NUMBER
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May 08, 2020

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BUILDING
ELEVATIONS

SHEET NUMBER
A2.01

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