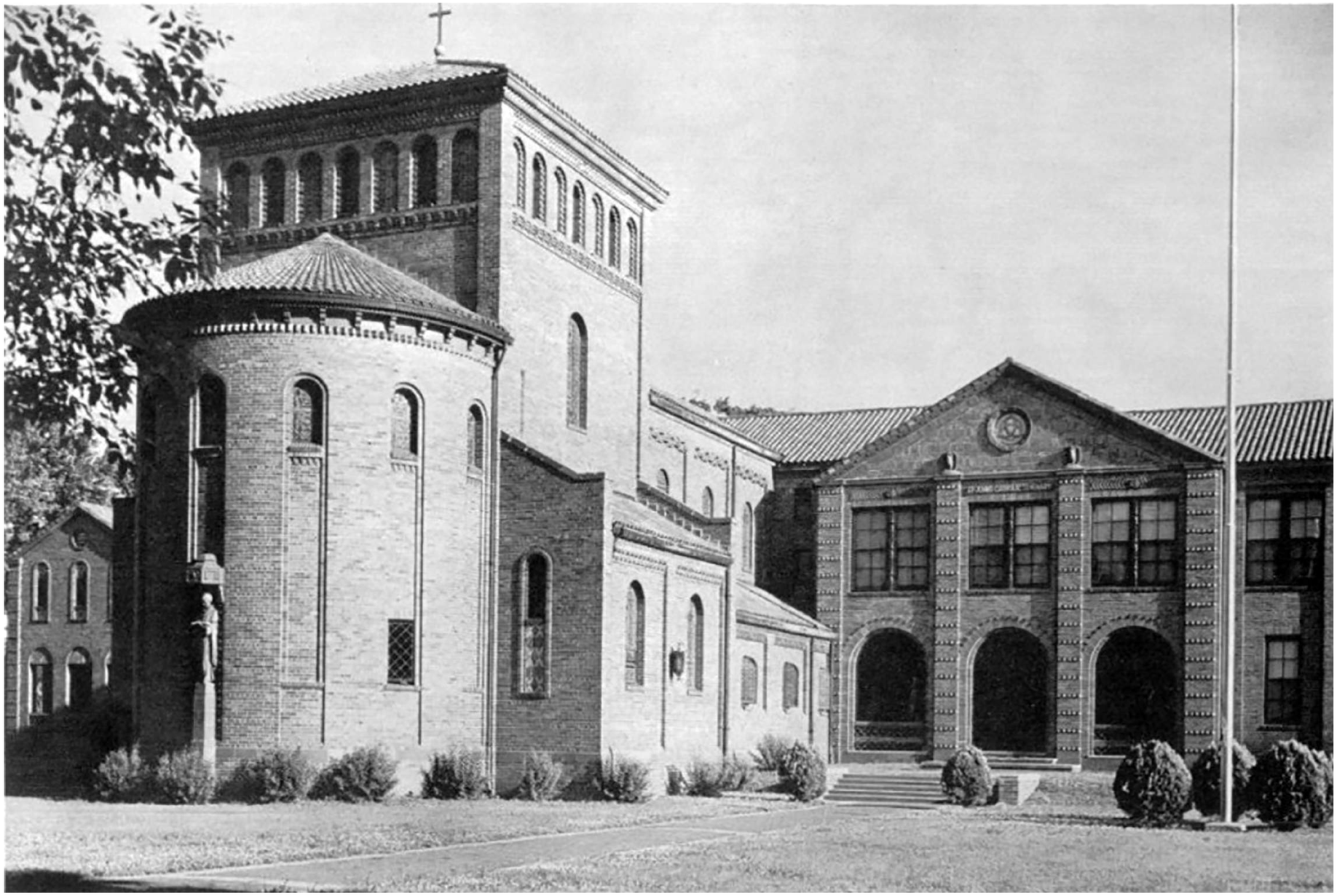
FRONTIER ELEMENTARY REHABILITATION PROJECT

Part 2 Submission







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MB AD102	DEMOLITION FLOOR PLAN - LEVEL 2
MB AD103	DEMOLITION FLOOR PLAN - LEVEL 3
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G A150	PROPOSED RCP - LEVEL 1

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FRONTIER ELEMENTARY REHABILITATION PROJECT

2015 E. 72nd Street
Kansas City, MO 64132

Project No: 14018.17

Part 2 Submission

Issued: 21 June 2021

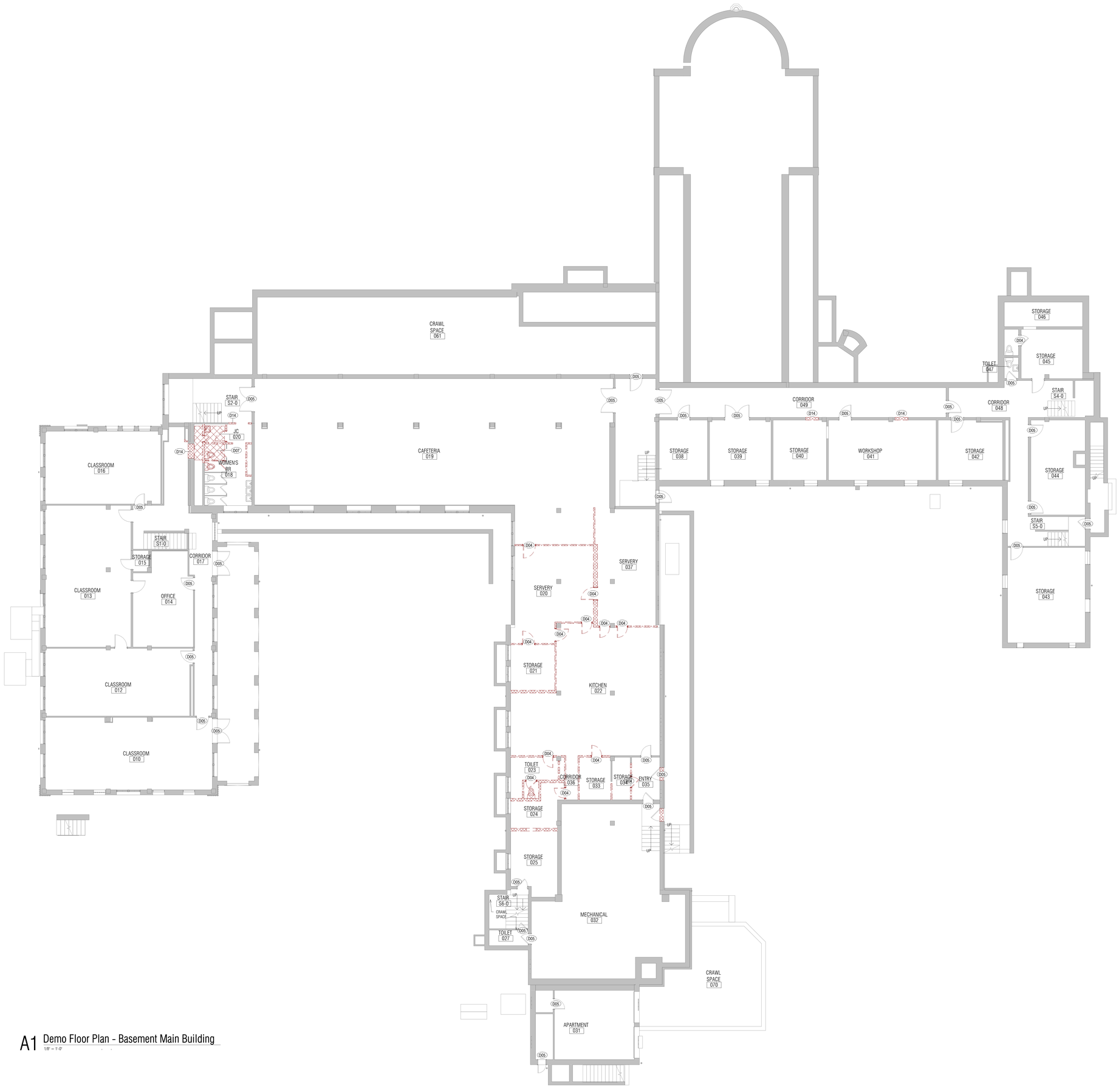
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COVER SHEET

G000

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A1 Demo Floor Plan - Basement Main Building

1/8" = 1'-0"

Demolition Plan Graphic Symbols

- WALL TO BE REMOVED
- FLOOR/ROOF STRUCTURE TO BE REMOVED
- FLOOR FINISH TO BE REMOVED
- DOOR TO BE REMOVED; SALVAGE AS INDICATED ON PLANS
- AREA OF EXISTING STRUCTURE REQUIRES EVALUATION. INTERIM SELECTIVE DEMOLITION TO OCCUR WITHIN BOUNDARIES SHOWN TO FACILITATE INVESTIGATION.
- OPEN TO BELOW

Demolition General Notes

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15. ALL EXISTING RADIATORS TO BE REMOVED & SALVAGED

Drawing Notes

Number	Note
D04	REMOVE & STORE HISTORIC DOOR
D05	PROTECT HISTORIC DOOR DURING DEMOLITION
D07	REMOVE PORTION OF EXISTING FLOOR STRUCTURE FOR NEW ELEVATOR SHAFT
D14	REMOVE PORTION OF EXISTING WALL FOR NEW OPENING

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FRONTIER ELEMENTARY REHABILITATION PROJECT

2015 E. 72nd Street
Kansas City, MO 64132
Project No: 14018.17

Part 2 Submission

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Seal

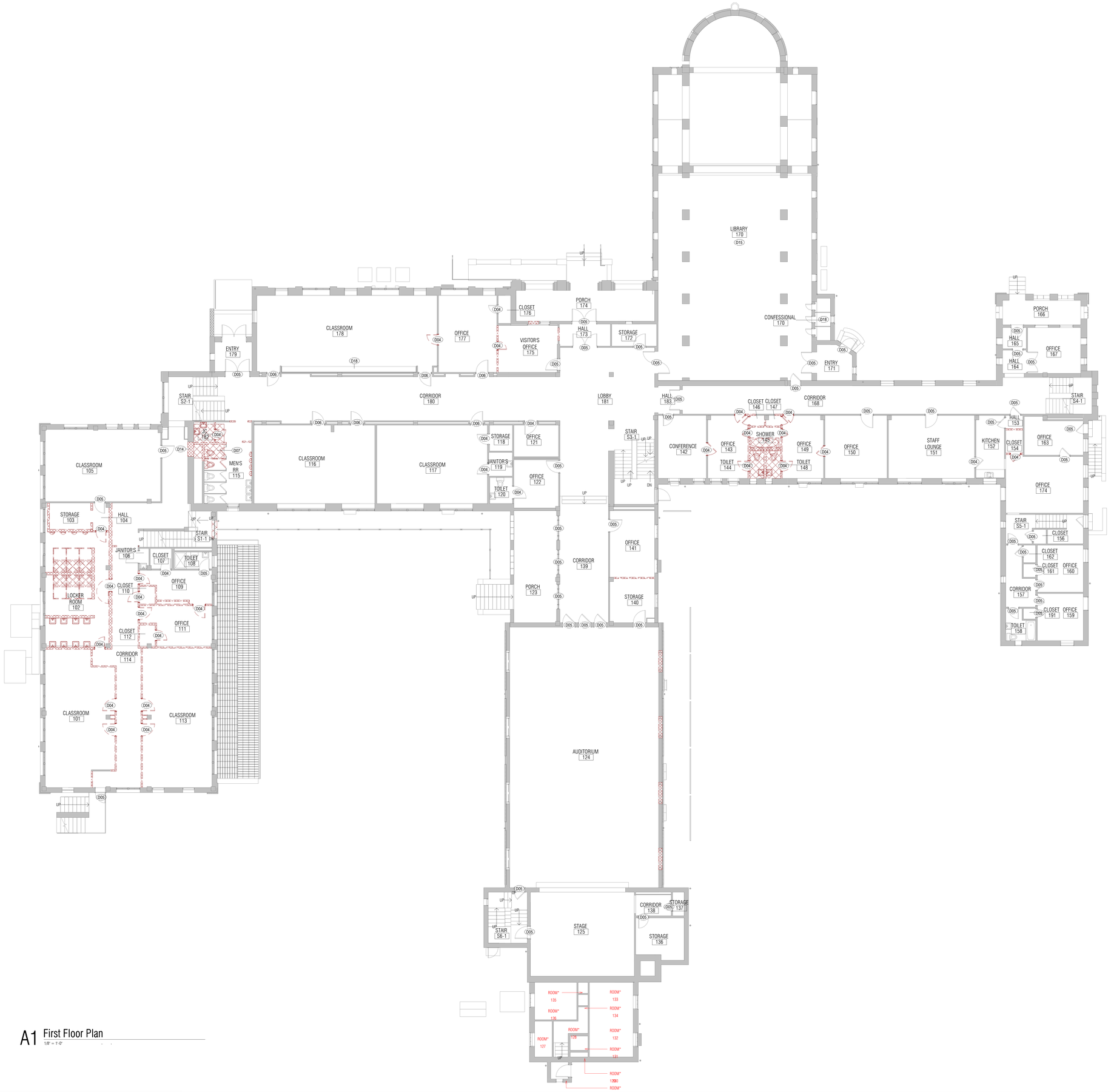
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DEMOLITION FLOOR PLAN - LOWER LEVEL

MB AD100

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A1 First Floor Plan

1/8" = 1'-0"

Demolition Plan Graphic Symbols

- WALL TO BE REMOVED
- FLOOR/ROOF STRUCTURE TO BE REMOVED
- FLOOR FINISH TO BE REMOVED
- DOOR TO BE REMOVED; SALVAGE AS INDICATED ON PLANS
- AREA OF EXISTING STRUCTURE REQUIRES EVALUATION. INTERIM SELECTIVE DEMOLITION TO OCCUR WITHIN BOUNDARIES SHOWN TO FACILITATE INVESTIGATION.
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15. ALL EXISTING RADIATORS TO BE REMOVED & SALVAGED

Drawing Notes

Number	Note
D04	REMOVE & STORE HISTORIC DOOR
D05	PROTECT HISTORIC DOOR DURING DEMOLITION
D06	PROTECT HISTORIC DOOR & TRANSOM DURING DEMOLITION
D07	REMOVE PORTION OF EXISTING FLOOR STRUCTURE FOR NEW ELEVATOR SHAFT
D14	REMOVE PORTION OF EXISTING WALL FOR NEW OPENING
D15	DECORATIVE LIGHTING WALL SCONCES TO REMAIN IN THIS ROOM: PROTECT DURING DEMOLITION
D18	PROTECT HISTORIC CASEWORK & WOOD TRIM DURING DEMOLITION

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2015 E. 72nd Street
Kansas City, MO 64132 — Project No: 14018.17

Part 2 Submission

Issued: 21 June 2021

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Seal

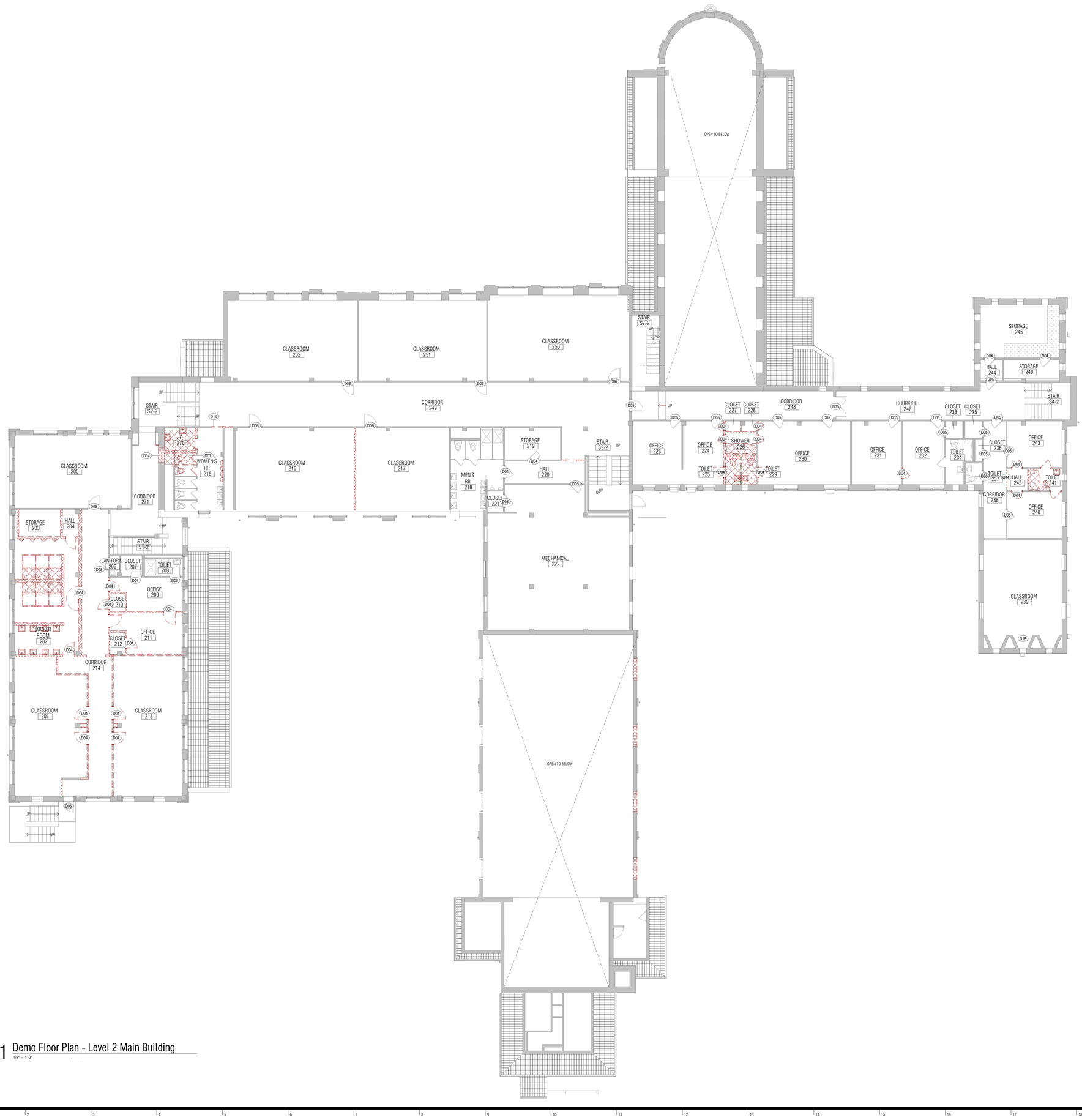
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DEMOLITION FLOOR PLAN - LEVEL 1

MB AD101

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A1 Demo Floor Plan - Level 2 Main Building

1/8" = 1'-0"

Demolition Plan Graphic Symbols

- WALL TO BE REMOVED
- FLOOR/ROOF STRUCTURE TO BE REMOVED
- FLOOR FINISH TO BE REMOVED
- DOOR TO BE REMOVED; SALVAGE AS INDICATED ON PLANS
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15. ALL EXISTING RADIATORS TO BE REMOVED & SALVAGED

Drawing Notes

Number	Note
004	REMOVE & STORE HISTORIC DOOR
005	PROTECT HISTORIC DOOR DURING DEMOLITION
006	PROTECT HISTORIC DOOR & TRANSOM DURING DEMOLITION
007	REMOVE PORTION OF EXISTING FLOOR STRUCTURE FOR NEW ELEVATOR SHAFT
014	REMOVE PORTION OF EXISTING WALL FOR NEW OPENING
018	PROTECT HISTORIC CASEWORK & WOOD TRIM DURING DEMOLITION

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Project No: 14018.17

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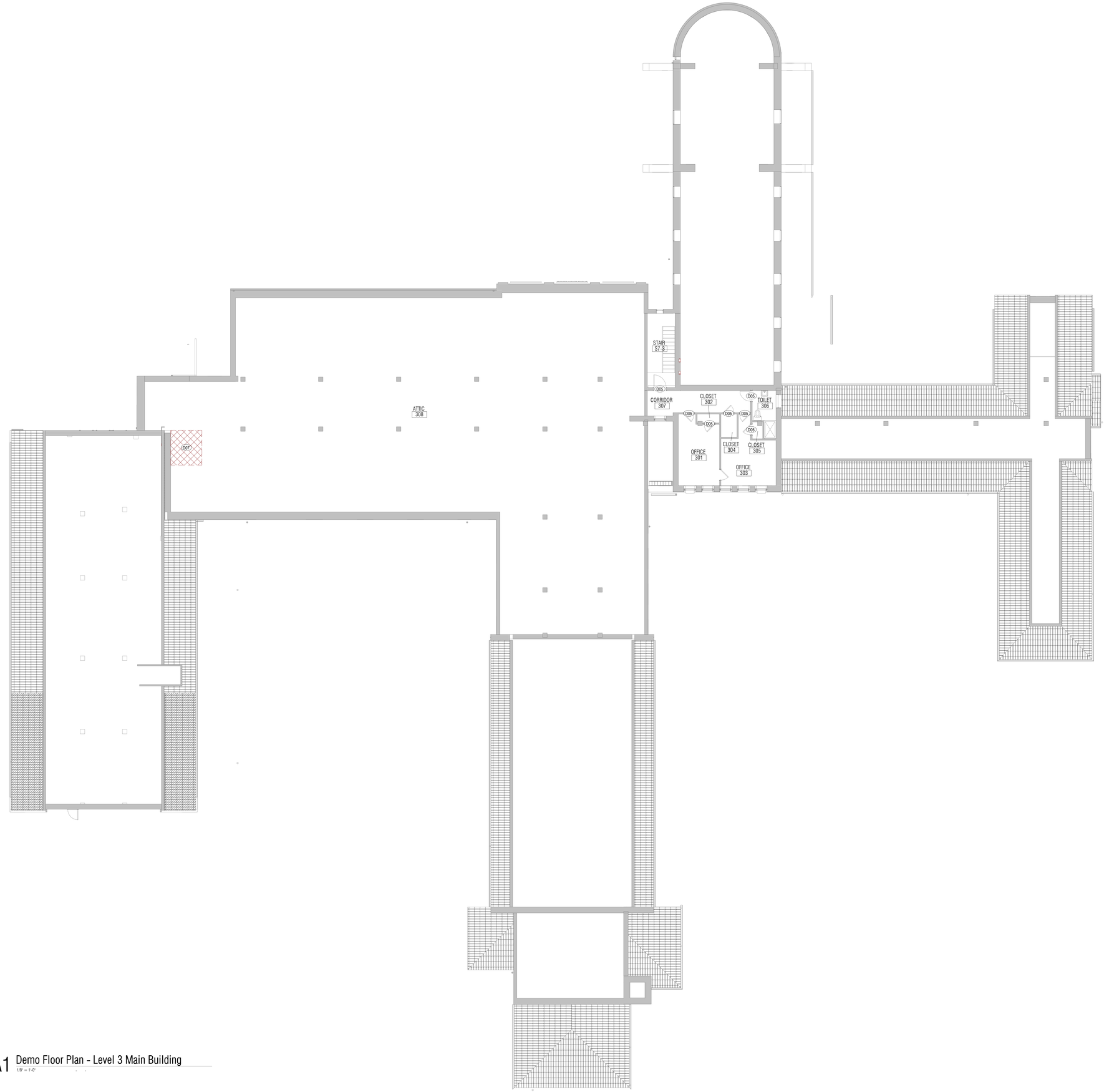
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DEMOLITION FLOOR PLAN - LEVEL 2

MB AD102

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Demolition Plan Graphic Symbols

- WALL TO BE REMOVED
- FLOOR/ROOF STRUCTURE TO BE REMOVED
- FLOOR FINISH TO BE REMOVED
- DOOR TO BE REMOVED; SALVAGE AS INDICATED ON PLANS
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Drawing Notes

Number	Note
D05	PROTECT HISTORIC DOOR DURING DEMOLITION.
D07	REMOVE PORTION OF EXISTING FLOOR STRUCTURE FOR NEW ELEVATOR SHAFT

A1 Demo Floor Plan - Level 3 Main Building
1/8" = 1'-0"

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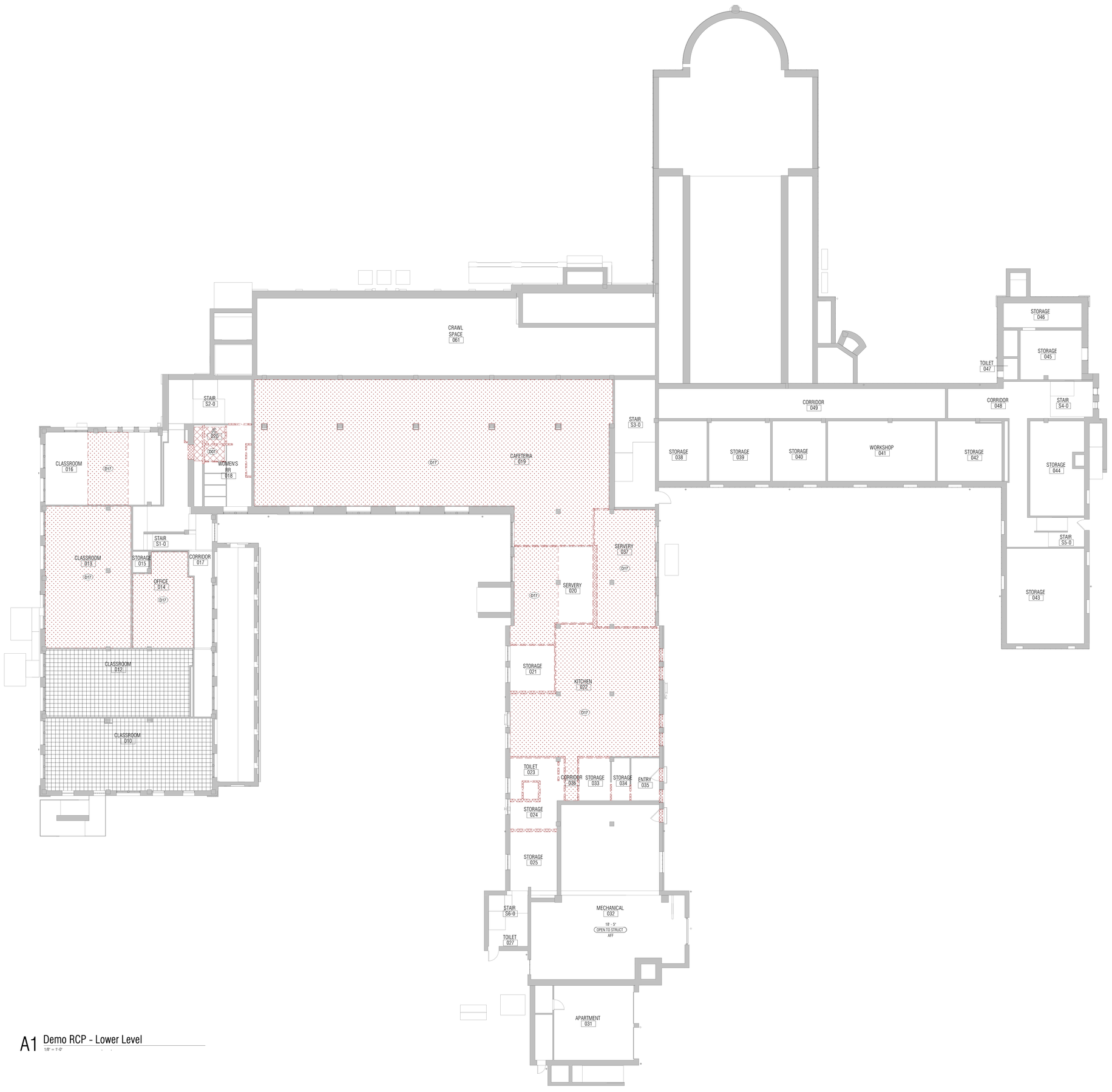
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DEMOLITION FLOOR PLAN - LEVEL 3

MB AD103

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A1 Demo RCP - Lower Level

1/8" = 1'-0"

Demolition RCP Graphic Symbols

- WALL TO BE REMOVED
- FLOOR/ROOF STRUCTURE TO BE REMOVED
- CEILING FINISH TO BE REMOVED
- DOOR TO BE REMOVED; SALVAGE AS INDICATED ON PLANS
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15. ALL EXISTING RADIATORS TO BE REMOVED & SALVAGED

Drawing Notes

Number	Note
D07	REMOVE PORTION OF EXISTING FLOOR STRUCTURE FOR NEW ELEVATOR SHAFT
D17	IN THIS ROOM, REMOVE DROP CEILING IN ITS ENTIRETY

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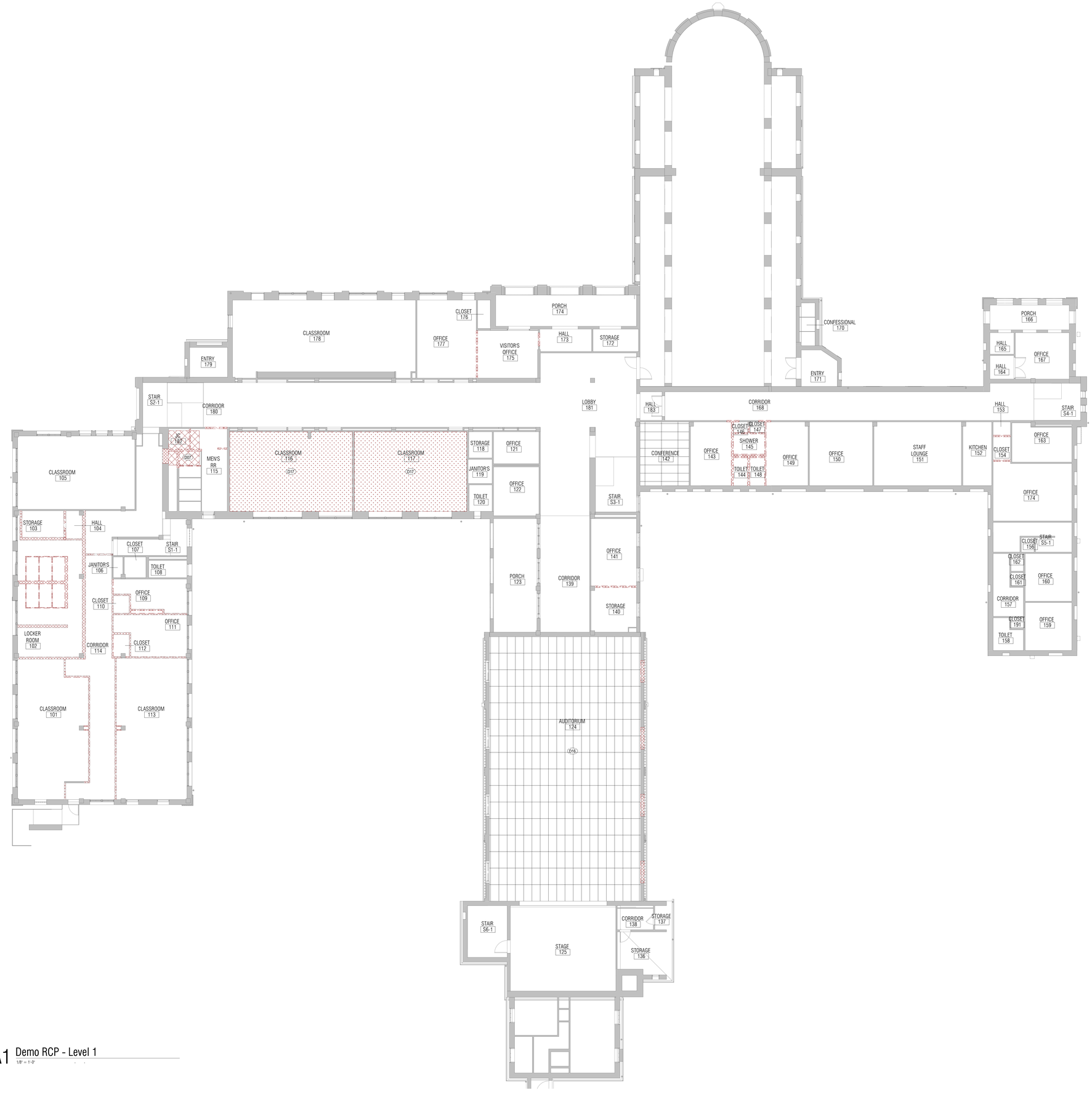
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DEMOLITION RCP - LOWER LEVEL

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Demolition RCP Graphic Symbols

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- CEILING FINISH TO BE REMOVED
- DOOR TO BE REMOVED; SALVAGE AS INDICATED ON PLANS
- AREA OF EXISTING STRUCTURE REQUIRES EVALUATION. INTERIM SELECTIVE DEMOLITION TO OCCUR WITHIN BOUNDARIES SHOWN TO FACILITATE INVESTIGATION.
- OPEN TO ABOVE

Demolition General Notes

1. CONTRACTOR TO TAKE PRECAUTIONARY MEASURES TO ENSURE ALL EXISTING HISTORIC WORK SCHEDULED TO REMAIN IS NOT DAMAGED DURING THE DEMOLITION AND CONSTRUCTION PROCESS. AREAS INCLUDE BUT ARE NOT LIMITED TO HISTORIC WOOD TRIM, HISTORIC PLASTER, EXISTING STAIRS, INCLUDING FINISHES, GUARDRAILS AND HANDRAILS.
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15. ALL EXISTING RADIATORS TO BE REMOVED & SALVAGED

Drawing Notes

Number	Note
D07	REMOVE PORTION OF EXISTING FLOOR STRUCTURE FOR NEW ELEVATOR SHAFT
D16	IN THIS ROOM, CLEAN AND PROTECT IN PLACE EXISTING METAL CEILING GRID TO REMAIN; REMOVE ACOUSTIC CLG TILES & INTEGRATED LIGHTING FIXTURES & MECH GRILLES
D17	IN THIS ROOM, REMOVE DROP CEILING IN ITS ENTIRETY

A1 Demo RCP - Level 1

1/8" = 1'-0"

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FRONTIER ELEMENTARY REHABILITATION PROJECT

2015 E. 72nd Street
Kansas City, MO 64132

Project No: 14018.17

Part 2 Submission

Issued: 21 June 2021

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Seal

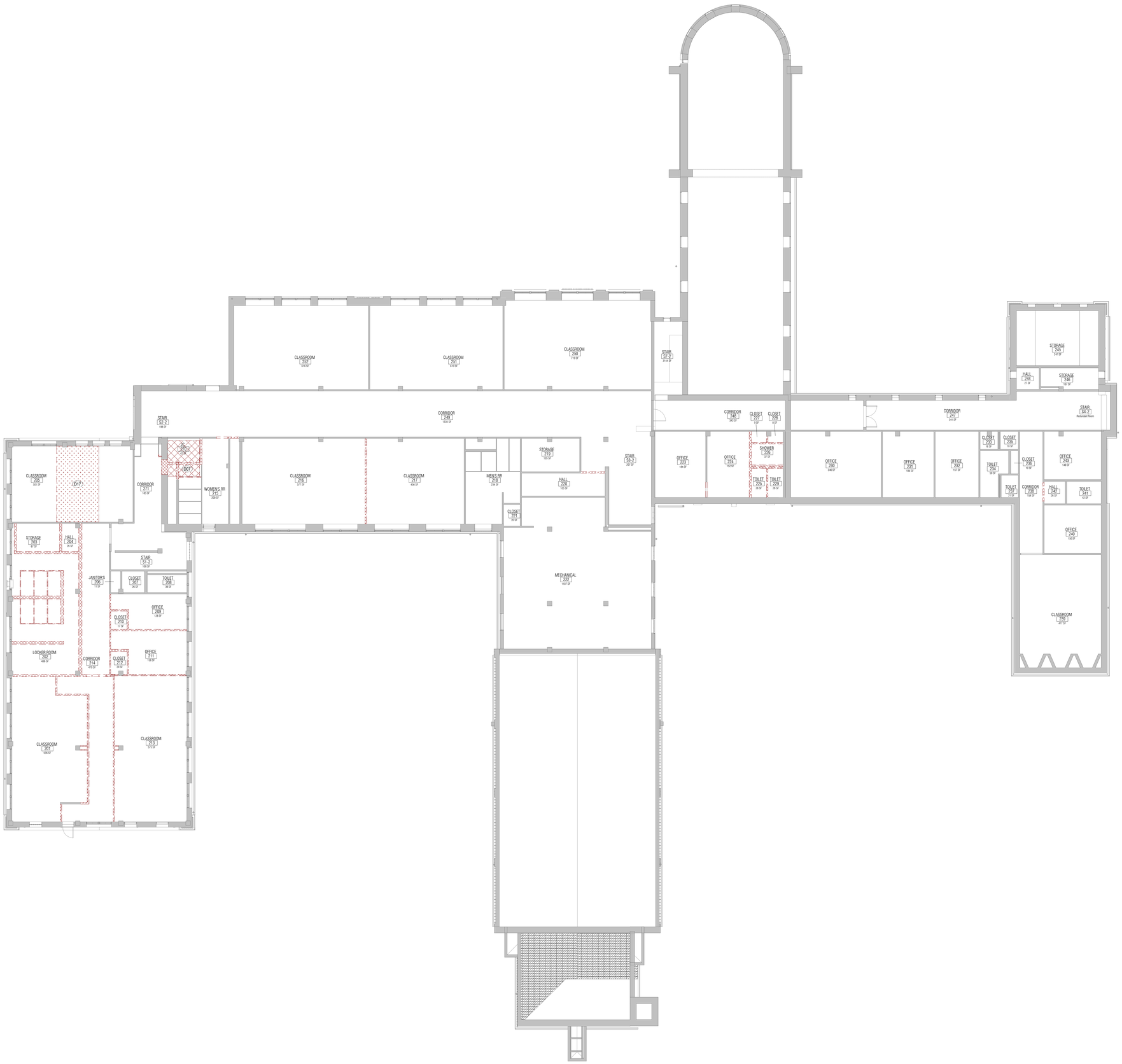
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DEMOLITION RCP - LEVEL 1

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Demolition RCP Graphic Symbols

- WALL TO BE REMOVED
- FLOOR/ROOF STRUCTURE TO BE REMOVED
- CEILING FINISH TO BE REMOVED
- DOOR TO BE REMOVED; SALVAGE AS INDICATED ON PLANS
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Drawing Notes

Number	Note
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D17	IN THIS ROOM, REMOVE DROP CEILING IN ITS ENTIRETY

A1 Demo RCP - Level 2
1/8" = 1'-0"

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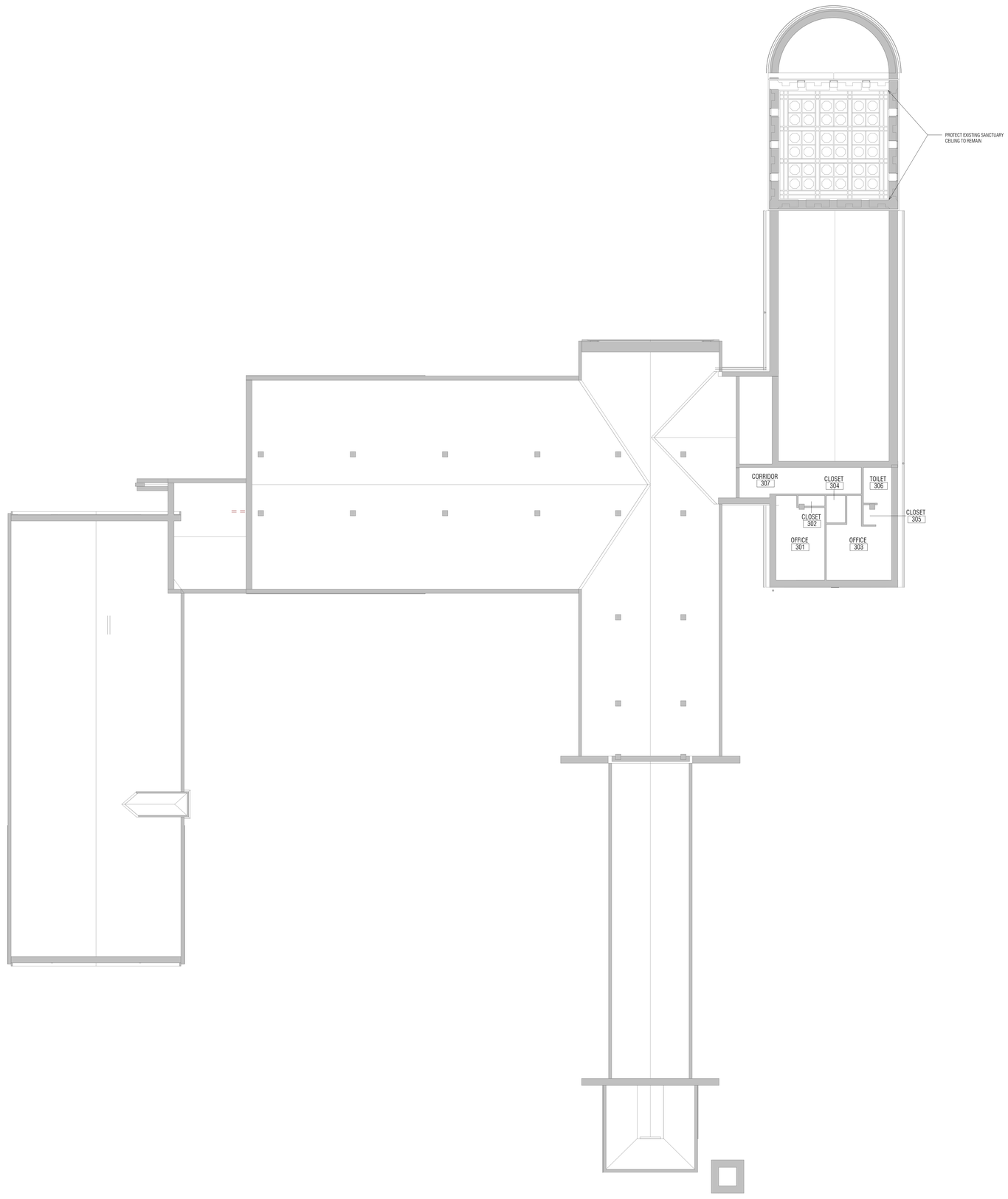
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DEMOLITION RCP - LEVEL 2

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A1 Demo RCP - Level 3
1/8" = 1'-0"

Demolition RCP Graphic Symbols

- WALL TO BE REMOVED
- FLOOR/ROOF STRUCTURE TO BE REMOVED
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Drawing Notes	
Number	Note

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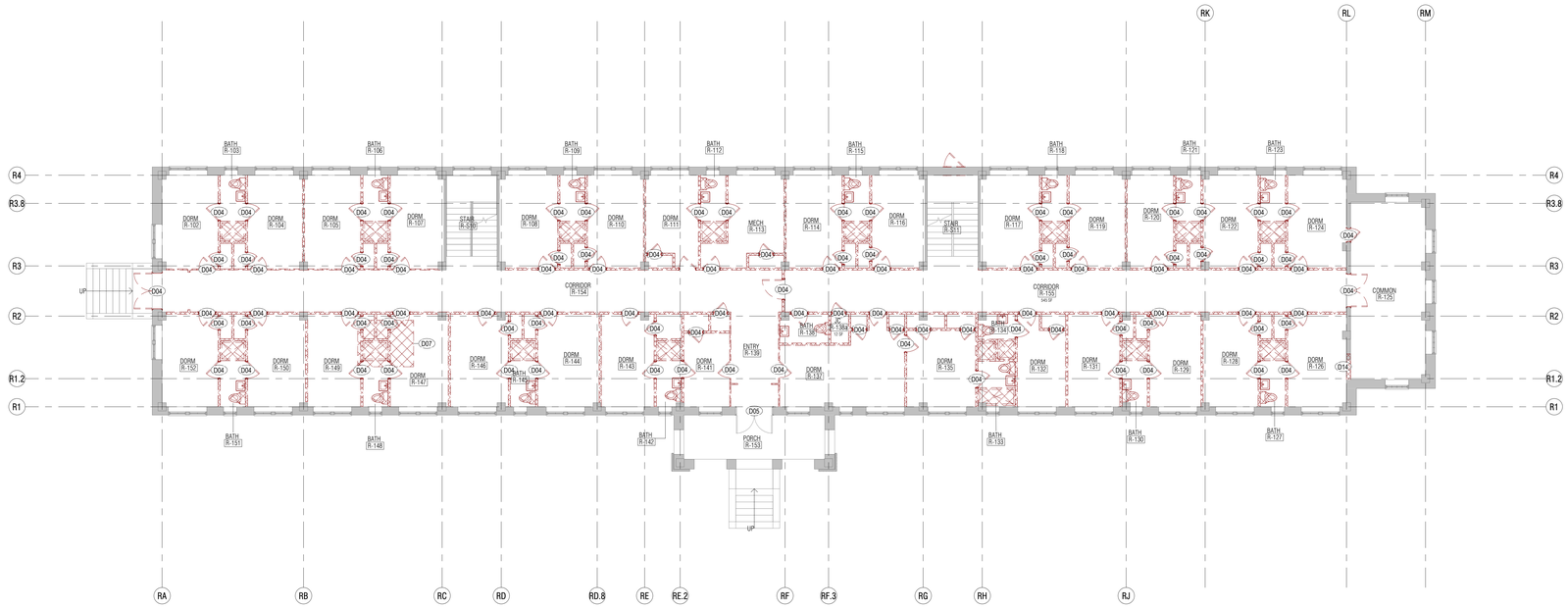
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DEMOLITION RCP - LEVEL 3

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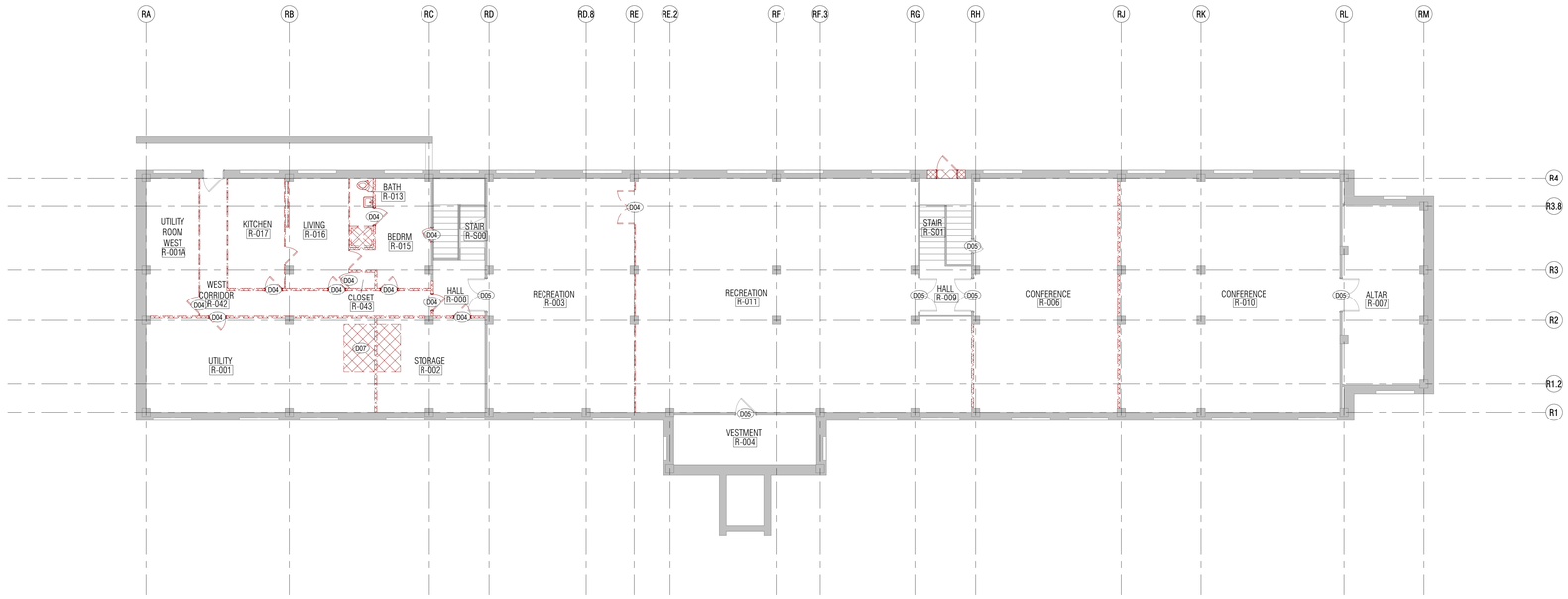
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J1 Demo Floor Plan - Level 1 Retreat

1/8" = 1'-0"



A1 Demo Floor Plan - Lower Level Retreat

1/8" = 1'-0"

Demolition Plan Graphic Symbols

- WALL TO BE REMOVED
- FLOOR/ROOF STRUCTURE TO BE REMOVED
- FLOOR FINISH TO BE REMOVED
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Drawing Notes

Number	Note
D04	REMOVE & STORE HISTORIC DOOR
D05	PROTECT HISTORIC DOOR DURING DEMOLITION
D07	REMOVE PORTION OF EXISTING FLOOR STRUCTURE FOR NEW ELEVATOR SHAFT
D14	REMOVE PORTION OF EXISTING WALL FOR NEW OPENING

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DEMOLITION FLOOR PLANS - LOWER LEVEL AND LEVEL 1

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Demolition Plan Graphic Symbols

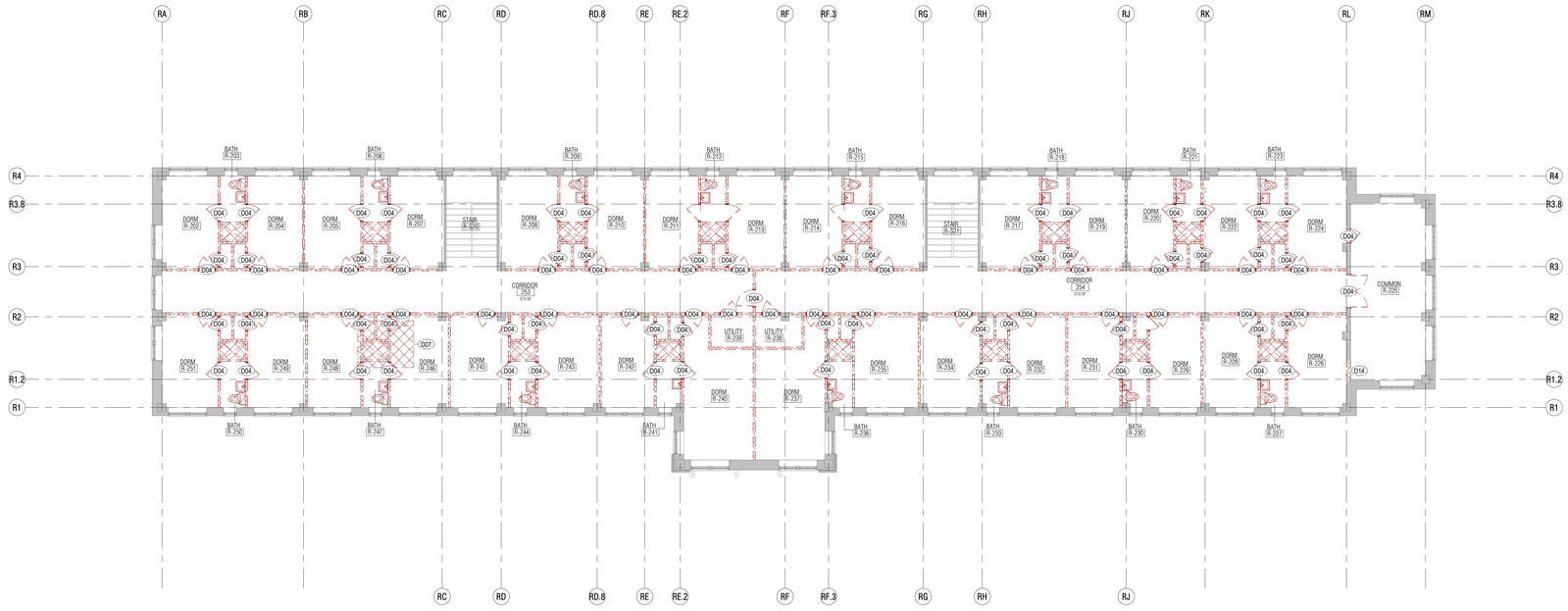
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A1 Demo Floor Plan - Level 2 Retreat
1/8" = 1'-0"

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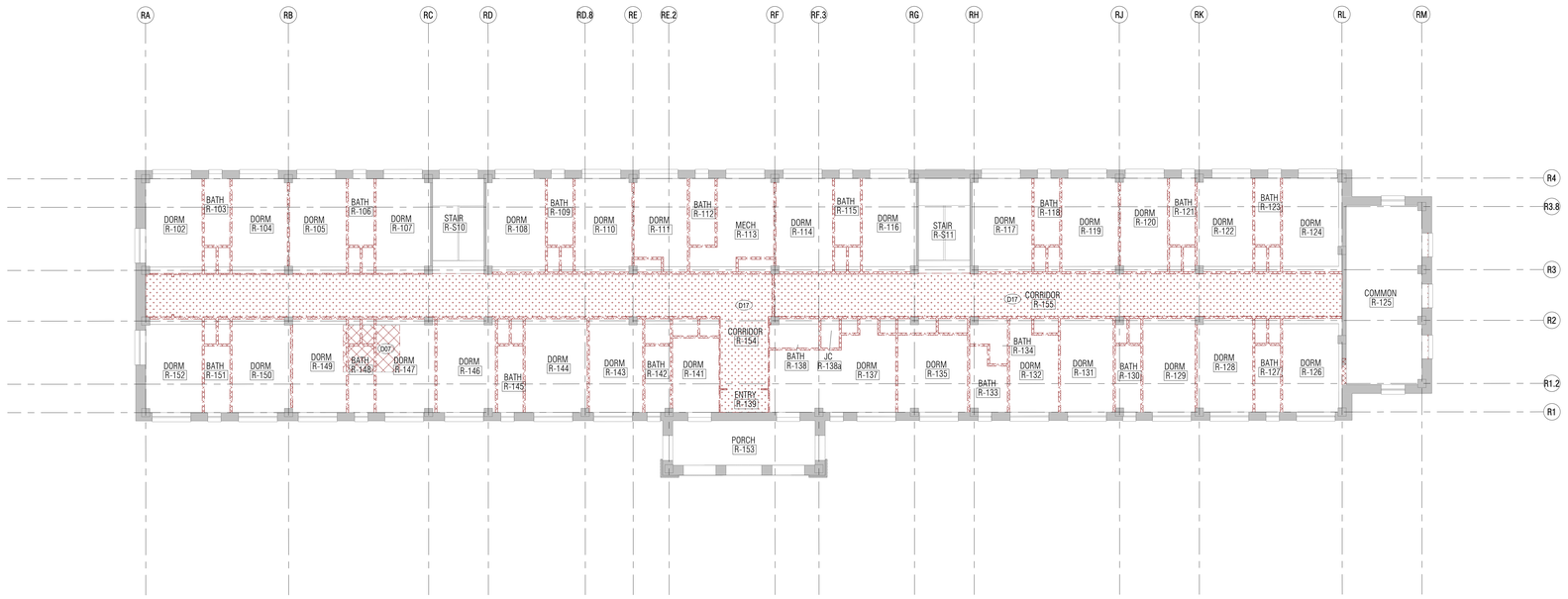
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DEMOLITION FLOOR PLANS - LEVEL 2

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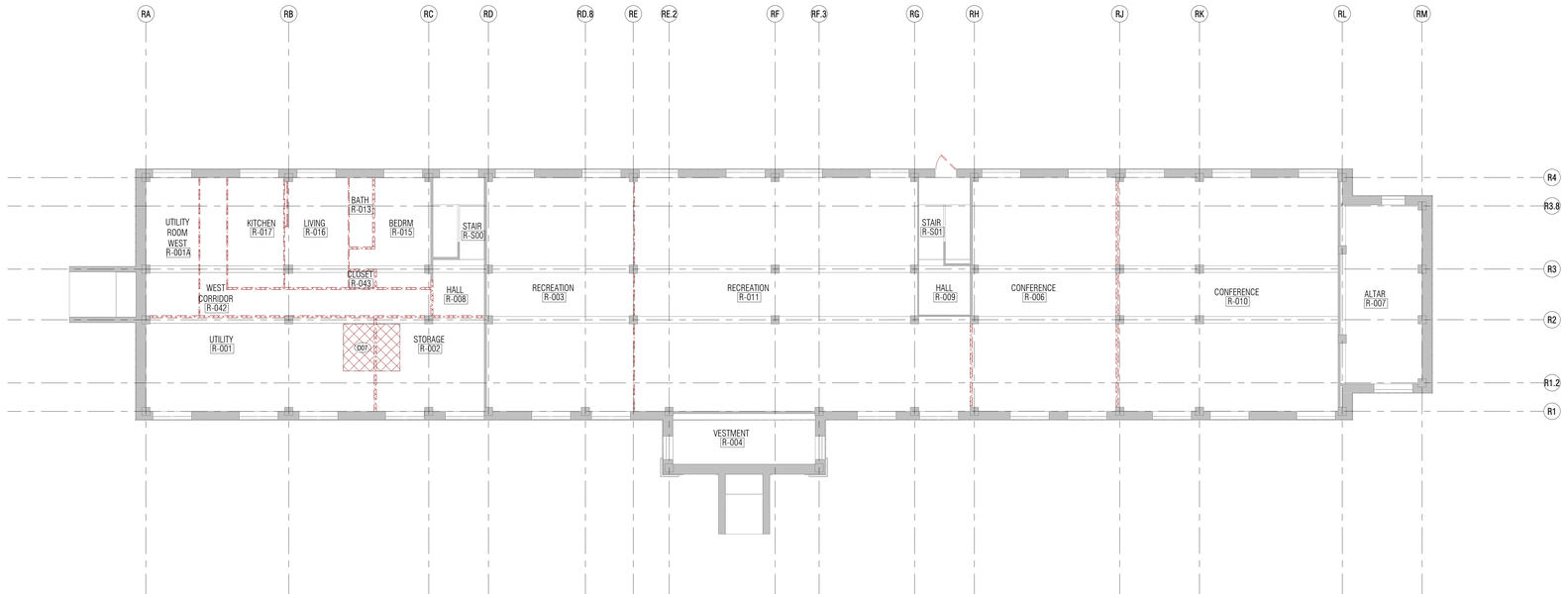
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J1 Demo RCP - Retreat Level 1

1/8" = 1'-0"



A1 Demo RCP - Retreat Lower Level

1/8" = 1'-0"

Demolition RCP Graphic Symbols

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DEMOLITION RCP - LOWER LEVEL AND LEVEL 1

RH AD150

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Demolition RCP Graphic Symbols

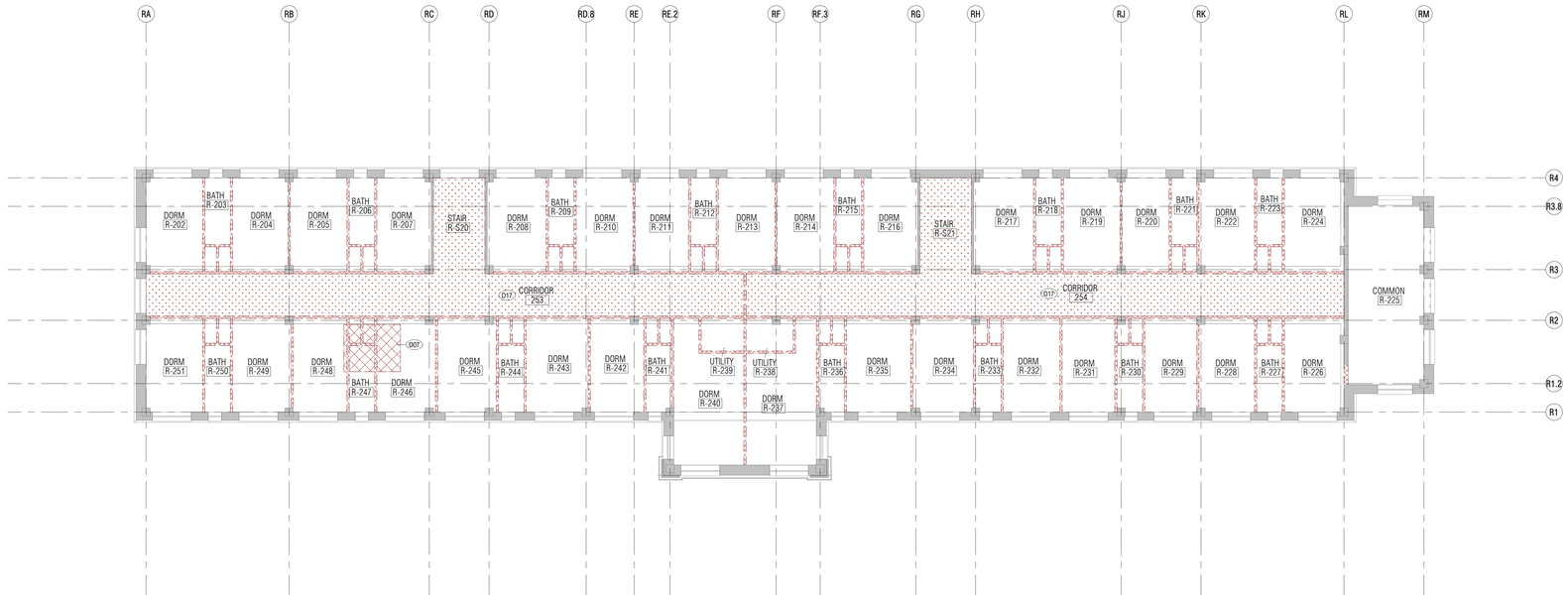
- WALL TO BE REMOVED
- FLOOR/ROOF STRUCTURE TO BE REMOVED
- CEILING FINISH TO BE REMOVED
- DOOR TO BE REMOVED; SALVAGE AS INDICATED ON PLANS
- AREA OF EXISTING STRUCTURE REQUIRES EVALUATION. INTERIM SELECTIVE DEMOLITION TO OCCUR WITHIN BOUNDARIES SHOWN TO FACILITATE INVESTIGATION.
- OPEN TO ABOVE

Demolition General Notes

1. CONTRACTOR TO TAKE PRECAUTIONARY MEASURES TO ENSURE ALL EXISTING HISTORIC WORK SCHEDULED TO REMAIN IS NOT DAMAGED DURING THE DEMOLITION AND CONSTRUCTION PROCESS. AREAS INCLUDE BUT ARE NOT LIMITED TO HISTORIC WOOD TRIM, HISTORIC PLASTER, EXISTING STAIRS, INCLUDING FINISHES, GUARDRAILS AND HANDRAILS.
2. EXTENTS OF SELECTIVE DEMOLITION, AND NEW WORK SHOWN ARE APPROXIMATE AND INTENDED TO REPRESENT DESIGN INTENT. FIELD VERIFICATION OF DIMENSIONS TO EXISTING CONDITIONS AND DETERMINATIONS OF ACTUAL EXTENTS REQUIRED TO PROVIDE NEW WORK SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. COORDINATE ANTICIPATED REQUIRED EXTENTS OF DEMOLITION WITH NEW WORK REQUIRED TO REPAIR, PATCH, AND / OR FINISH TO MATCH AND RESTORE TO EXISTING CONDITIONS, OR ACCOMMODATE NEW WORK INDICATED ELSEWHERE IN DOCUMENTS.
3. WHERE NOTED, SALVAGED ITEMS TO BE STORED AND MAINTAINED FOR FUTURE USE.
4. WHERE NOTED TO BE REMOVED, SALVAGE WINDOW TRIM, CROWN MOLDING, WOOD BASE, PICTURE RAILS, AND CHAIR RAILS.
5. ALL EXISTING LIGHTING FIXTURES TO BE REMOVED, UNLESS NOTED OTHERWISE.
6. REFER TO ENVIRONMENTAL REPORTS FOR LOCATIONS OF HAZARDOUS MATERIALS, INCLUDING BUT NOT LIMITED TO LEAD PAINT AND ASBESTOS.
7. ASBESTOS-CONTAINING MATERIALS (ACMs) SHALL BE COMPLETELY ABATED THROUGHOUT THE PROJECT.
8. EXISTING PAINTS ARE LIKELY TO CONTAIN LEAD. WHERE NOTED, EXISTING PAINT SHALL EITHER BE COMPLETELY REMOVED OR PREPARED FOR ENCAPSULATION.
9. ALL DOMESTIC PLUMBING FIXTURES, INCLUDING TOILETS, SINKS, URINALS, SHOWERS, & TUBS SHALL BE REMOVED, UNLESS NOTED OTHERWISE.
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12. ALL EXISTING DUCTWORK TO BE REMOVED.
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15. ALL EXISTING RADIATORS TO BE REMOVED & SALVAGED

Drawing Notes

Number	Note
D07	REMOVE PORTION OF EXISTING FLOOR STRUCTURE FOR NEW ELEVATOR SHAFT
D17	IN THIS ROOM, REMOVE DROP CEILING IN ITS ENTIRETY



A1 Demo RCP - Retreat Level 2

1/8" = 1'-0"

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FRONTIER ELEMENTARY REHABILITATION PROJECT

2015 E. 72nd Street
Kansas City, MO 64132

Project No: 14018.17

Part 2 Submission

Issued: 21 June 2021

Rev. #	Description	Date Issued

Seal

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DEMOLITION RCP - LEVEL 2

RH AD151

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Demolition Plan Graphic Symbols

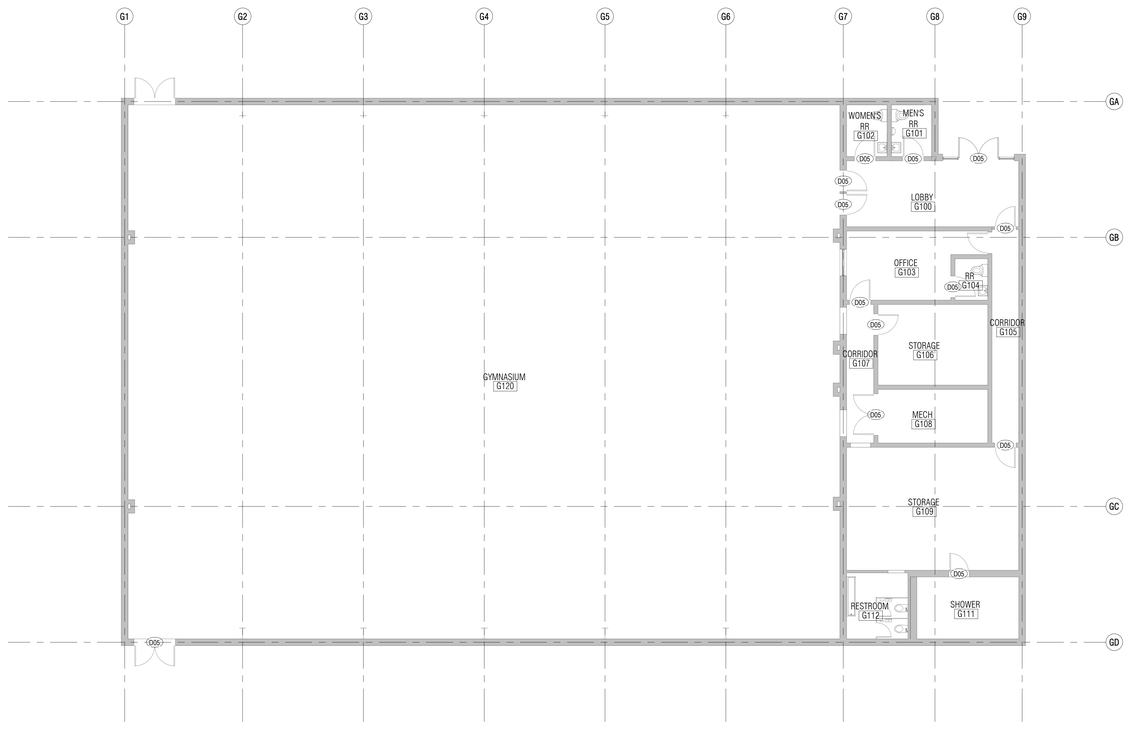
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- FLOOR/ROOF STRUCTURE TO BE REMOVED
- FLOOR FINISH TO BE REMOVED
- DOOR TO BE REMOVED; SALVAGE AS INDICATED ON PLANS
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Drawing Notes

Number	Note
D05	PROTECT HISTORIC DOOR DURING DEMOLITION



A7 Demo Floor Plan - Gym Level

1/8" = 1'-0"

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GYM DEMOLITION FLOOR PLAN

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Demolition RCP Graphic Symbols

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Drawing Notes	
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A1 Demo RCP - Gym Level

1/8" = 1'-0"

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DEMOLITION RCP - LEVEL 1

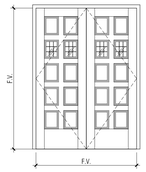
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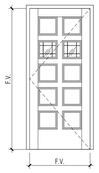
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DOOR SCHEDULE GENERAL NOTES

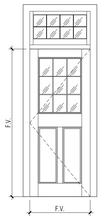
1. REFER TO FINISH PLANS FOR KEYED LEGEND OF FINISH AND MATERIAL ABBREVIATIONS.
2. REFER TO REMARKS COLUMN AND SPECIFICATION SECTION 088000 FOR GLASS TYPE AND SCHEDULE.
3. REFER TO REMARKS COLUMN AND DIVISION 08 SPECIFICATIONS FOR TEMPERATURE RISE REQUIREMENTS.
4. STANDARD ABBREVIATIONS FOR DOOR MATERIAL INCLUDE: SW = SOLID WOOD, ALUM = ALUMINUM, HM = HOLLOW METAL
5. PROVIDE FULLY TEMPERED GLAZING AT ALL LOCATIONS RELATIVE TO HEIGHT ABOVE FINISH FLOOR AND DOOR LATCH PER [IBC] <local governing authority>.
6. PROVIDE F.R. LOUVERS AT ALL F.R. TYPE "L" DOORS.
7. PROVIDE UNDERCUT FOR RESTROOM DOORS EXCEPT WHERE DOOR LOUVERS ARE INDICATED. SEE MECHANICAL DRAWINGS.



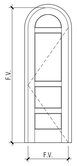
DOOR TYPE 12: SOLID WOOD HISTORIC PROFILE DOOR W/ DOUBLE GLASS LITE
LOCATION: LIBRARY 170 WEST WALL; MAIN BUILDING



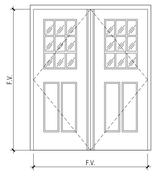
DOOR TYPE 13: SOLID WOOD HISTORIC PROFILE DOOR W/ DOUBLE GLASS LIKE.
LOCATION: LIBRARY 170 SOUTH WALL, AUDITORIUM 124; MAIN BUILDING



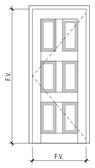
DOOR TYPE 14: SOLID WOOD HISTORIC PROFILE DOOR W/ HALF GLASS LITE & TRANSOM.
LOCATION: WEST WING LEVEL 1 & 2 FORMER CLASSROOMS & CORRIDORS



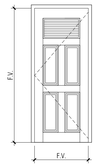
DOOR TYPE 15: SOLID WOOD HISTORIC PROFILE DOOR.
LOCATION: CONFESSION ROOMS; MAIN BUILDING



DOOR TYPE 16: SOLID WOOD HISTORIC PROFILE DOOR W/ HALF GLASS LITE
LOCATION: HALL 173, ENTRY 175, WEST WALL @ CORRIDOR 158, HALL 193; MAIN BUILDING



DOOR TYPE 17: SOLID WOOD HISTORIC DOOR .
LOCATION: CORRIDOR 168,CORRIDOR 247; MAIN BUILDING



DOOR TYPE 18: SOLID WOOD HISTORIC DOOR W/ SINGLE GLASS LITE & LOUVERS.
LOCATION: CORRIDOR 168,CORRIDOR 247; MAIN BUILDING

DOOR TYPE 8: HISTORIC PROFILE SWING DOOR WITH FULLY TEMPERED CLEAR GLAZING UNITS AND WOOD INFILL PANELS
LOCATION: OFFICE 163, STAIR S3-1; MAIN BUILDING

DOOR TYPE 9: HISTORIC PROFILE SWING DOOR WITH FULLY TEMPERED CLEAR GLAZING UNITS
LOCATION: WEST ENTRY PORCH; RETREAT HOUSE

DOOR TYPE 10: NEW SOLID WOOD DOOR WITH FULLY TEMPERED CLEAR GLAZING UNITS AND WOOD INFILL PANELS TO MATCH HISTORIC CONFIGURATION
LOCATION: ENTRY 035 ; MAIN BUILDING

DOOR TYPE 11: NEW SOLID WOOD DOOR WITH FULLY TEMPERED CLEAR GLAZING UNITS TO MATCH HISTORIC CONFIGURATION
LOCATION: STAIR RS-11 BASEMENT LEVEL; RETREAT HOUSE

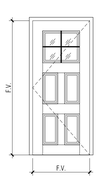
J1 Exterior Door Types - New
3/8" = 1'-0"

DOOR TYPE 19: SOLID WOOD HISTORIC PROFILE DOOR W/ HALF GLASS LITE IN METAL FRAME
LOCATION: PARTITION WALL BETWEEN CLASSROOM 031 & CLASSROOM 029; MAIN BUILDING DORMITORY ADDITION

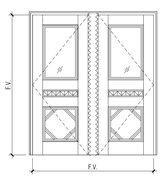
DOOR TYPE 20: SOLID WOOD HISTORIC PROFILE DOOR W/ SINGLE GLASS LITE IN METAL FRAME
LOCATION: CORRIDOR 017, 114 & 214; MAIN BUILDING DORMITORY ADDITION

DOOR TYPE 21: SOLID WOOD HISTORIC PROFILE DOOR IN METAL FRAME
LOCATION: PARTITION WALL BETWEEN CLASSROOM 029 & OFFICE 030; MAIN BUILDING DORMITORY ADDITION

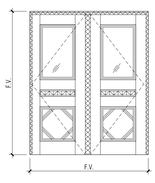
J19 Interior Door Types - Historic
3/8" = 1'-0"



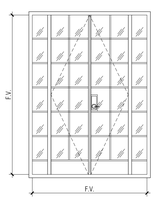
DOOR TYPE 1: HISTORIC PROFILE SWING DOOR WITH FULLY TEMPERED GLAZING UNIT AND WOOD INFILL PANELS
LOCATION: ENTRY 171, PORCH 166; MAIN BUILDING



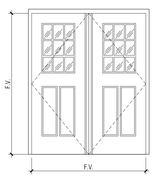
DOOR TYPE 2: HISTORIC PROFILE SWING DOOR WITH FULLY TEMPERED CLEAR GLAZING UNITS AND WOOD INFILL PANELS
LOCATION: PORCH 174; MAIN BUILDING



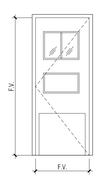
DOOR TYPE 3: HISTORIC PROFILE SWING DOOR WITH FULLY TEMPERED CLEAR GLAZING UNITS & WOOD INFILL PANELS
LOCATION: ENTRY 179; MAIN BUILDING



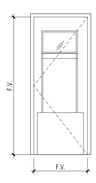
DOOR TYPE 4: HISTORIC PROFILE EXTERIOR STOREFRONT DOOR WITH FULLY TEMPERED CLEAR GLAZING UNITS W/SIDELITES & WOOD INFILL PANELS
LOCATION: PORCH 123; MAIN BUILDING



DOOR TYPE 5: HISTORIC PROFILE SWING DOOR WITH FULLY TEMPERED CLEAR GLAZING UNITS AND WOOD INFILL PANELS
LOCATION: CORRIDOR 017; MAIN BUILDING DORMITORY ADDITION



DOOR TYPE 6: HISTORIC PROFILE SWING DOOR WITH FULLY TEMPERED CLEAR GLAZING UNITS AND WOOD INFILL PANELS
LOCATION: ENTRY 035 ; MAIN BUILDING



DOOR TYPE 7: HISTORIC PROFILE SWING DOOR WITH FULLY TEMPERED CLEAR GLAZING UNITS AND WOOD INFILL PANELS
LOCATION: STAIR S3-1; MAIN BUILDING

A1 Exterior Door Types - Historic
3/8" = 1'-0"

PROFILE NOMENCLATURE

HOLLOW METAL
SU Standard frame with "unequal" frame rabbets
SQ Standard frame with "equal" frame rabbets
SR Standard frame with "one" frame rabbet (single rabbet)
SC Standard frame with no rabbet (cased opening)
SD Standard frame double egress
DU Drywall frame with "unequal" frame rabbets
DQ Drywall frame with "equal" frame rabbets
DR Drywall frame with "one" frame rabbet (single rabbet)
DC Drywall frame with no rabbet (cased opening)
DD Drywall frame double egress

LIGHT-GAUGE METAL
LU Light-gauge frame with "unequal" frame rabbets
LQ Light-gauge frame with "equal" frame rabbets
LR Light-gauge frame with "one" frame rabbet (single rabbet)
LC Light-gauge frame with no rabbet (cased opening)
LD Light-gauge frame double egress

WOOD
WU Wood frame with "unequal" frame rabbets
WQ Wood frame with "equal" frame rabbets
WR Wood frame with "one" frame rabbet (single rabbet)
WC Wood frame with no rabbet (cased opening)

ALUMINUM
AL Aluminum frame
AC Aluminum frame with no stop (cased opening)

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DOOR TYPES

A010

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A1 Site Plan
1" = 30'-0" RE: A1/MB A200

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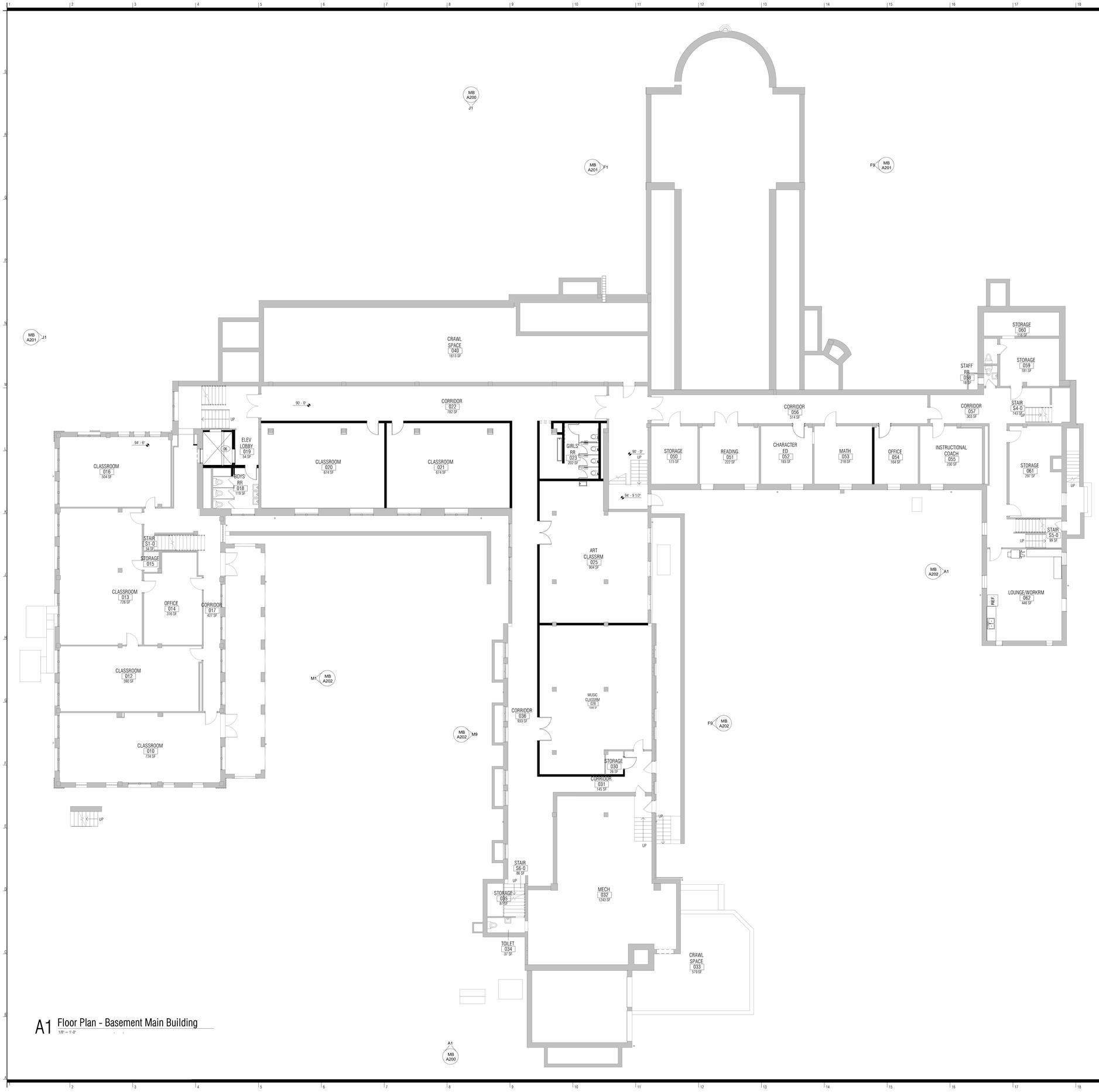
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SITE PLAN

A051

4/22/2021 10:07:45 PM

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A1 Floor Plan - Basement Main Building

1/8" = 1'-0"

Proposed Plan Graphic Symbols

- EXISTING WALL TO REMAIN
- NEW WALL
- NEW CONCRETE FLOOR
- OPEN TO BELOW

General Notes - Proposed Plans

1. REFER TO ARCHITECTURAL DEMOLITION PLANS FOR NOTES REGARDING HISTORIC FINISH REMOVAL AND/OR REPAIR.
2. ALL WALLS, CEILINGS, AND EXPOSED STRUCTURE TO HAVE NEW PAINT, U.N.O.
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10. ALL CONCRETE FLOORS TO BE CLEANED & SEALED, U.N.O.

Drawing Notes

Number	Note
06	NEW 3500# HYDRAULIC ELEVATOR IN 2HR RATED SHAFT. BASIS OF DESIGN: OTIS HYDROFIT.

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FRONTIER ELEMENTARY REHABILITATION PROJECT

2015 E. 72nd Street
Kansas City, MO 64132 — Project No: 14018.17

Part 2 Submission

Issued: 21 June 2021

Rev. #	Description	Date Issued

Seal

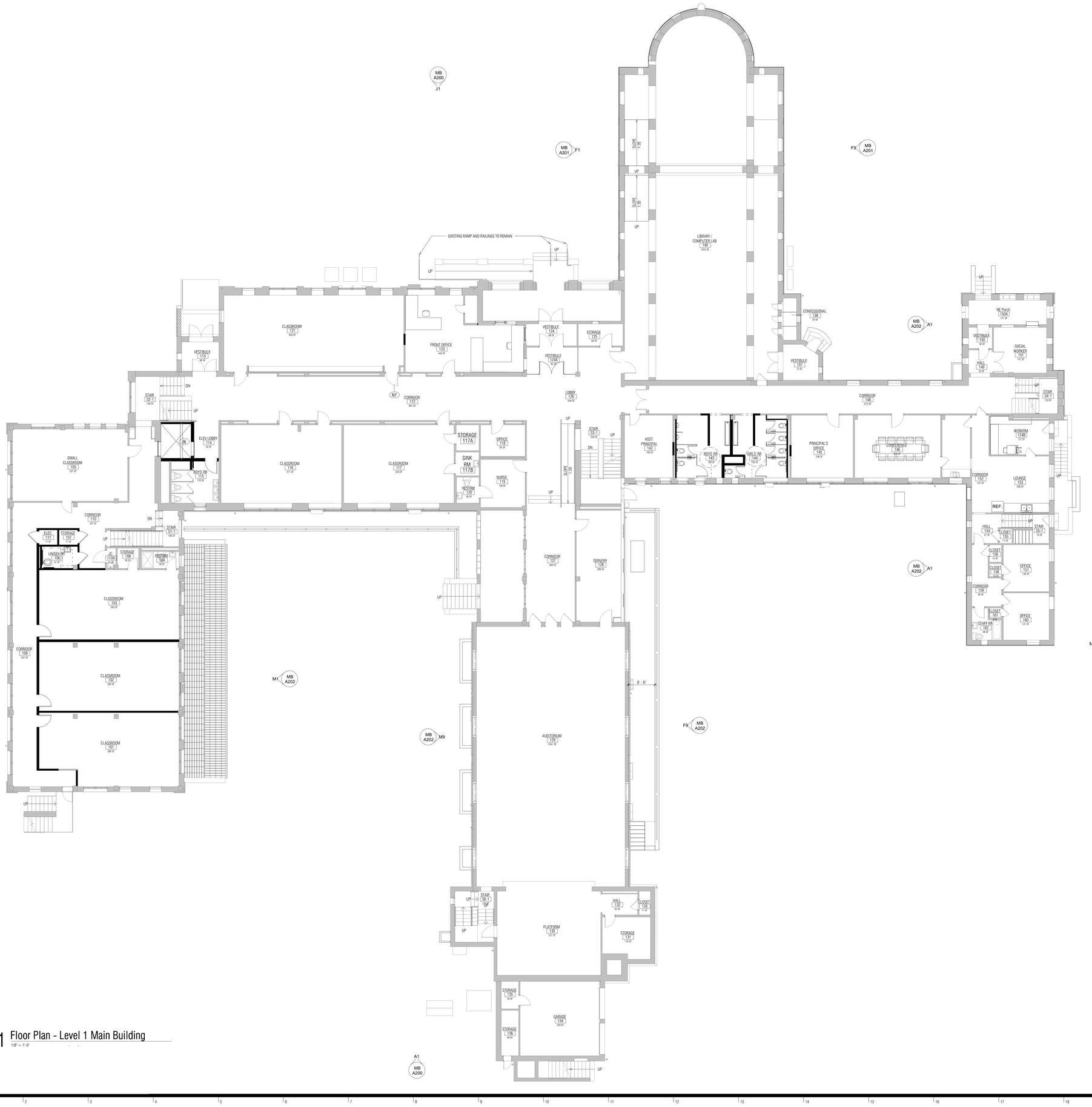
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PROPOSED FLOOR PLAN - LOWER LEVEL

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Proposed Plan Graphic Symbols

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Drawing Notes

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N7	

A1 Floor Plan - Level 1 Main Building

1/8" = 1'-0"

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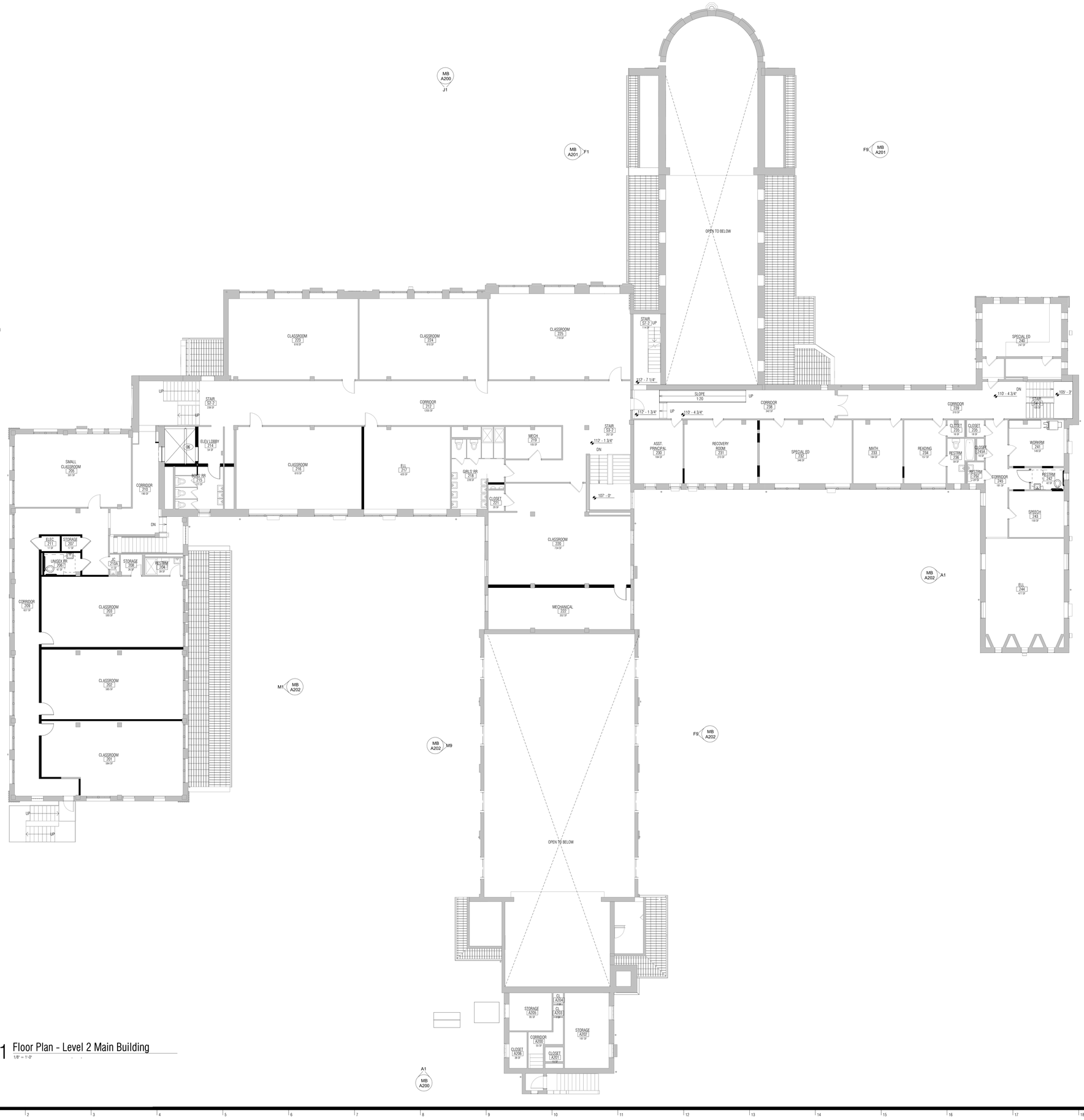
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PROPOSED FLOOR PLAN - LEVEL 1

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A1 Floor Plan - Level 2 Main Building

1/8" = 1'-0"

Proposed Plan Graphic Symbols

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- NEW CONCRETE FLOOR
- OPEN TO BELOW

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Drawing Notes

Number	Note
06	NEW 3500# HYDRAULIC ELEVATOR IN 2HR RATED SHAFT. BASIS OF DESIGN: OTIS HYDROFIT.

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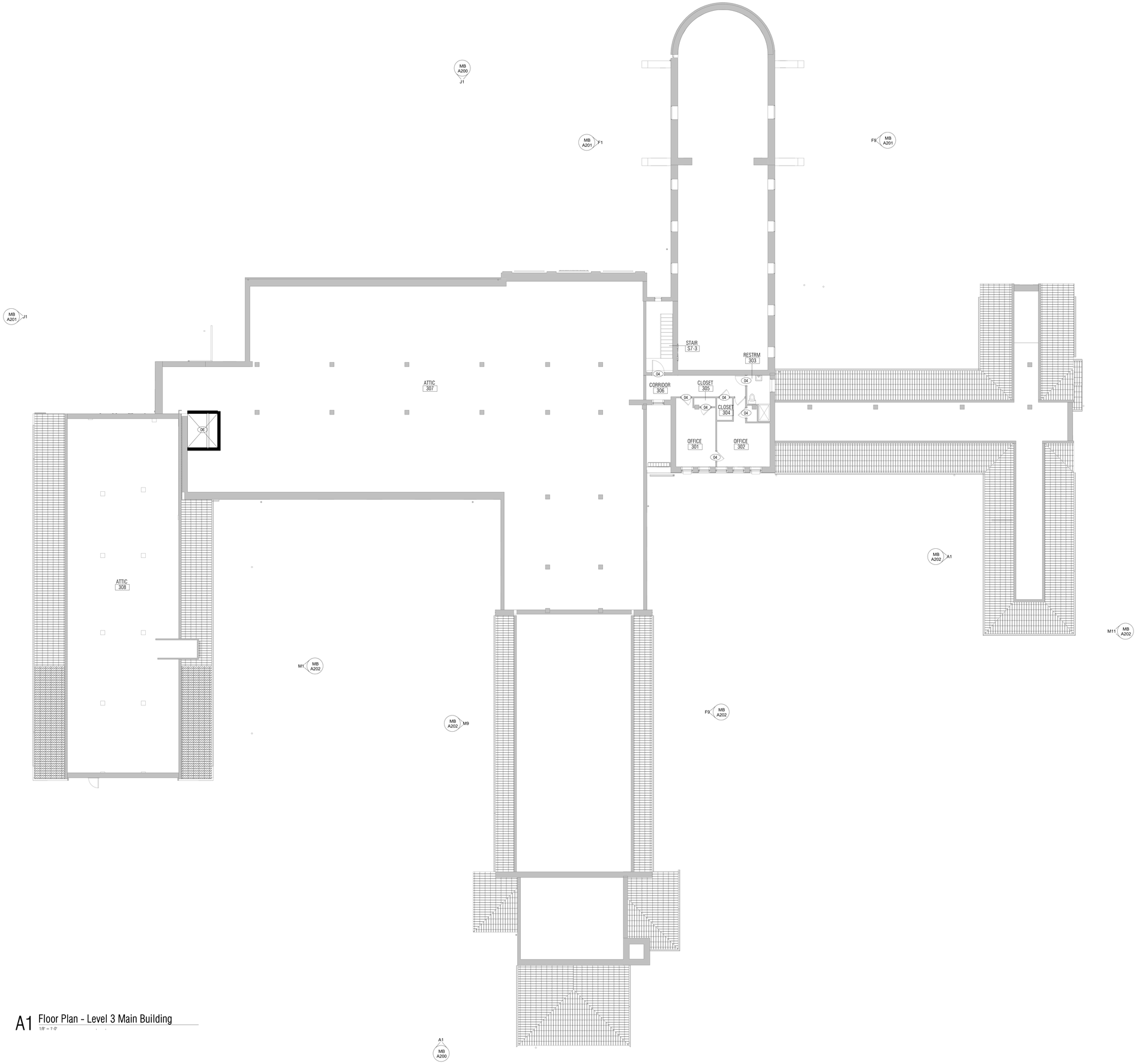
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PROPOSED FLOOR PLAN - LEVEL 2

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Proposed Plan Graphic Symbols

- EXISTING WALL TO REMAIN
- NEW WALL
- NEW CONCRETE FLOOR
- OPEN TO BELOW

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Drawing Notes

Number	Note
04	HISTORIC DOOR
06	NEW 3500# HYDRAULIC ELEVATOR IN 2HR RATED SHAFT. BASIS OF DESIGN: OTIS HYDROFIT

A1 Floor Plan - Level 3 Main Building

1/8" = 1'-0"

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Project No: 14018.17

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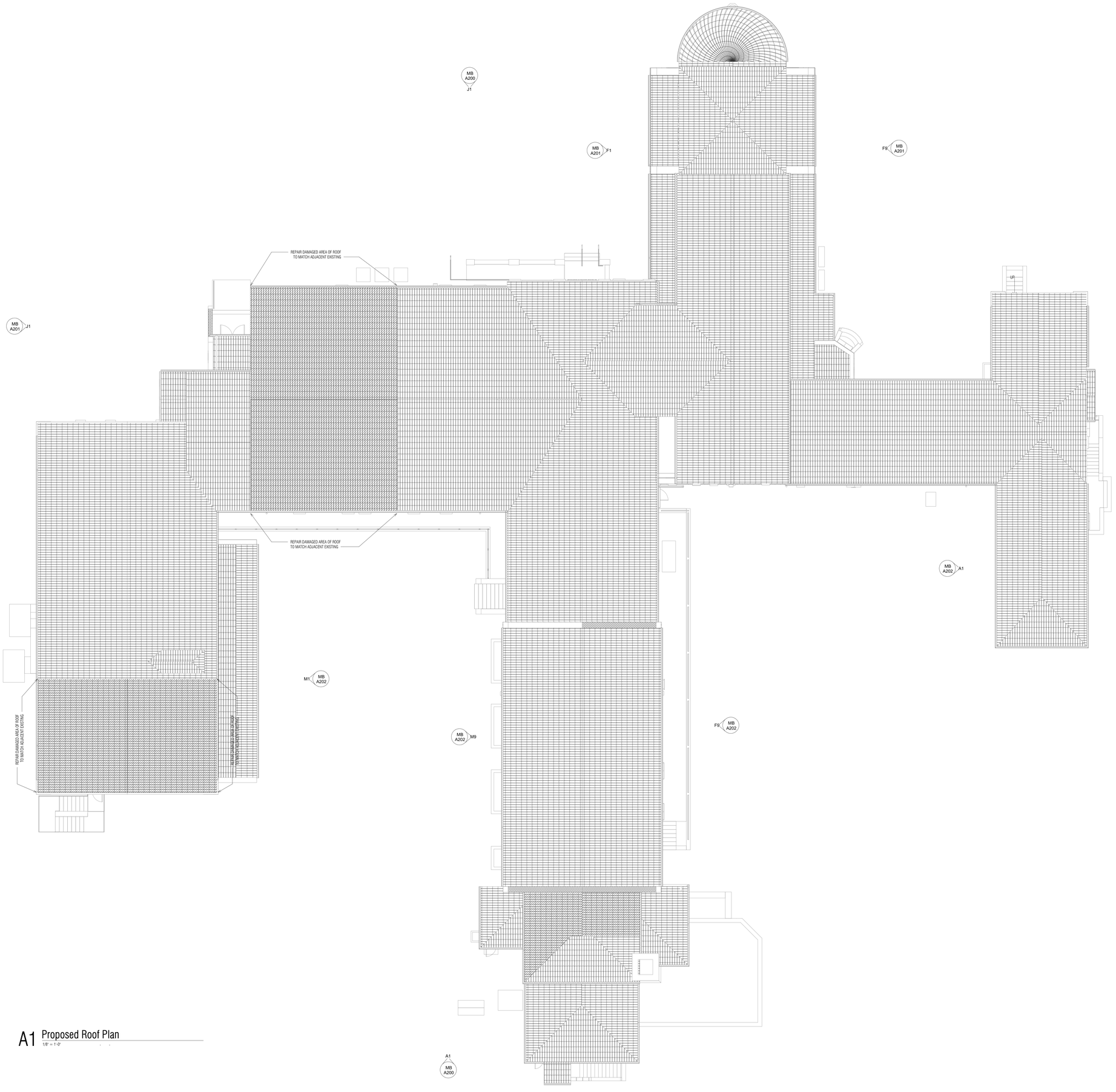
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PROPOSED FLOOR PLAN - LEVEL 3

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A1 Proposed Roof Plan

1/8" = 1'-0"

Proposed Plan Graphic Symbols

- EXISTING WALL TO REMAIN
- NEW WALL
- NEW CONCRETE FLOOR
- OPEN TO BELOW

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Drawing Notes

Number	Note

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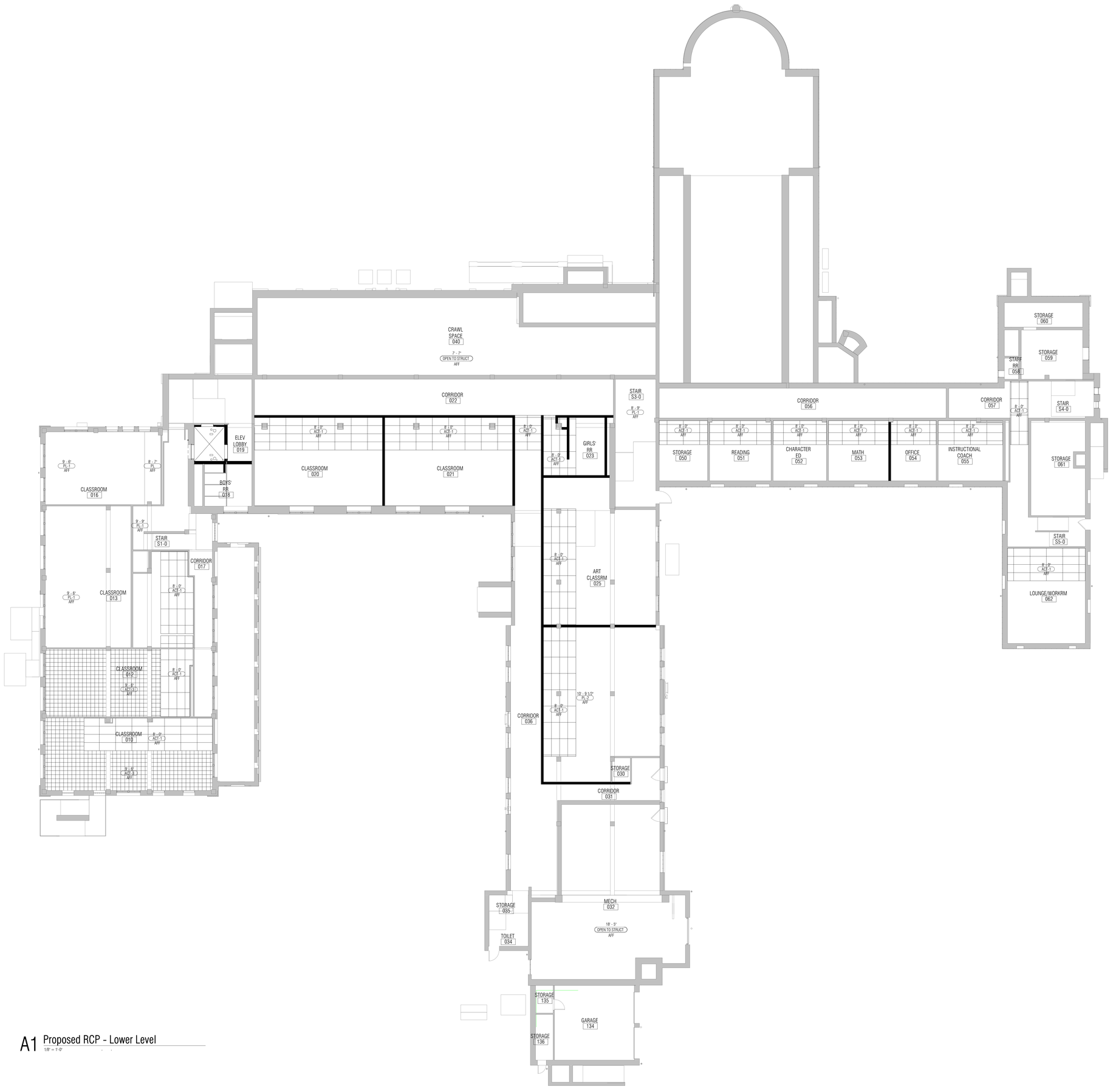
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PROPOSED ROOF PLAN

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A1 Proposed RCP - Lower Level

1/8" = 1'-0"

Proposed RCP Graphic Symbols

EXISTING WALL TO REMAIN

NEW WALL

OPEN TO ABOVE

12' - 10" ACT-1 ABV. Level 1

CEILING TAG

GWB-1: (1) LAYER 5/8" PAINTED GYPSUM BD. ON SUSPENDED METAL FRAMING
GWB-2: (1) LAYER 5/8" PAINTED GYPSUM BD. ON FURRING ATTACHED TO UNDERSIDE OF EXISTING PLASTER CEILING
GWB-3: (1) LAYER 5/8" PAINTED GYPSUM BD. ON FURRING ATTACHED TO STRUCTURE
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TIGHT TO STRUCT: INSTALLED TIGHT TO BOTTOM OF STRUCTURE

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Drawing Notes	
Number	Note

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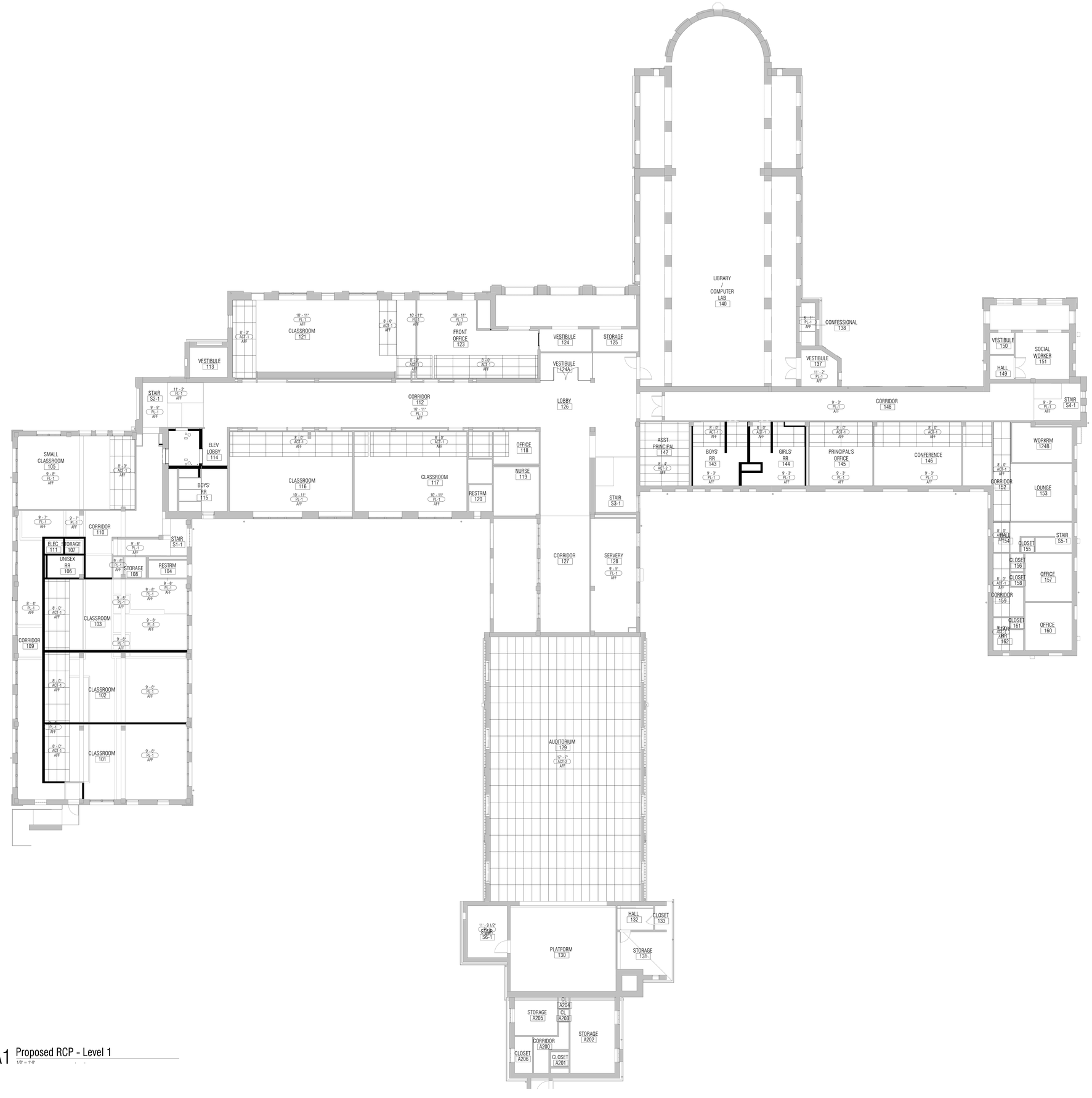
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PROPOSED RCP - LOWER LEVEL

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A1 Proposed RCP - Level 1

1/8" = 1'-0"

Proposed RCP Graphic Symbols

EXISTING WALL TO REMAIN

NEW WALL

OPEN TO ABOVE

12' - 10" ACT-1 ABV. Level 1

CEILING TAG

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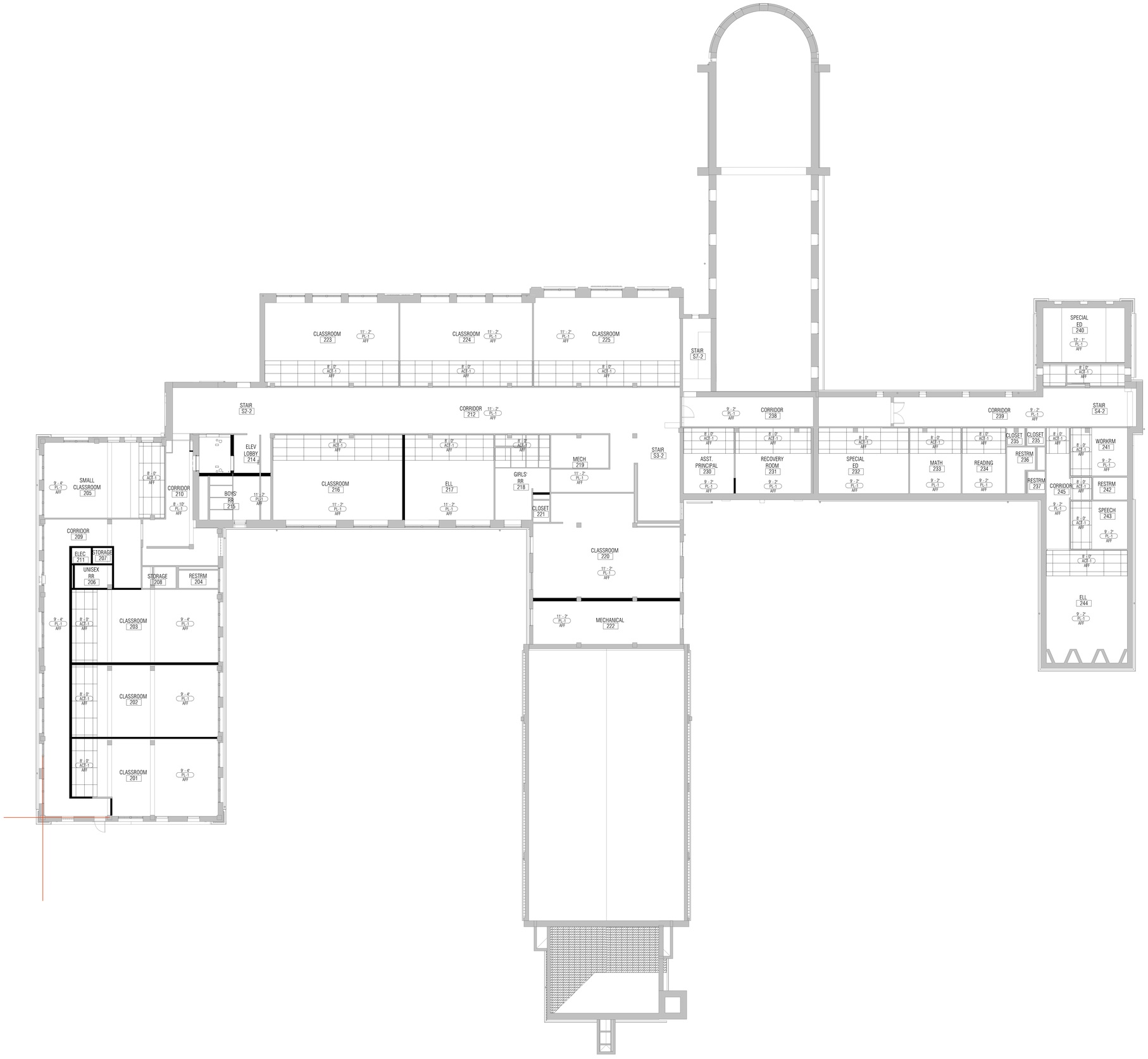
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PROPOSED RCP - LEVEL 1

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A1 Proposed RCP - Level 2

1/8" = 1'-0"

Proposed RCP Graphic Symbols

EXISTING WALL TO REMAIN

NEW WALL

OPEN TO ABOVE

12' - 10" ACT-1 ABV. Level 1

CEILING TAG

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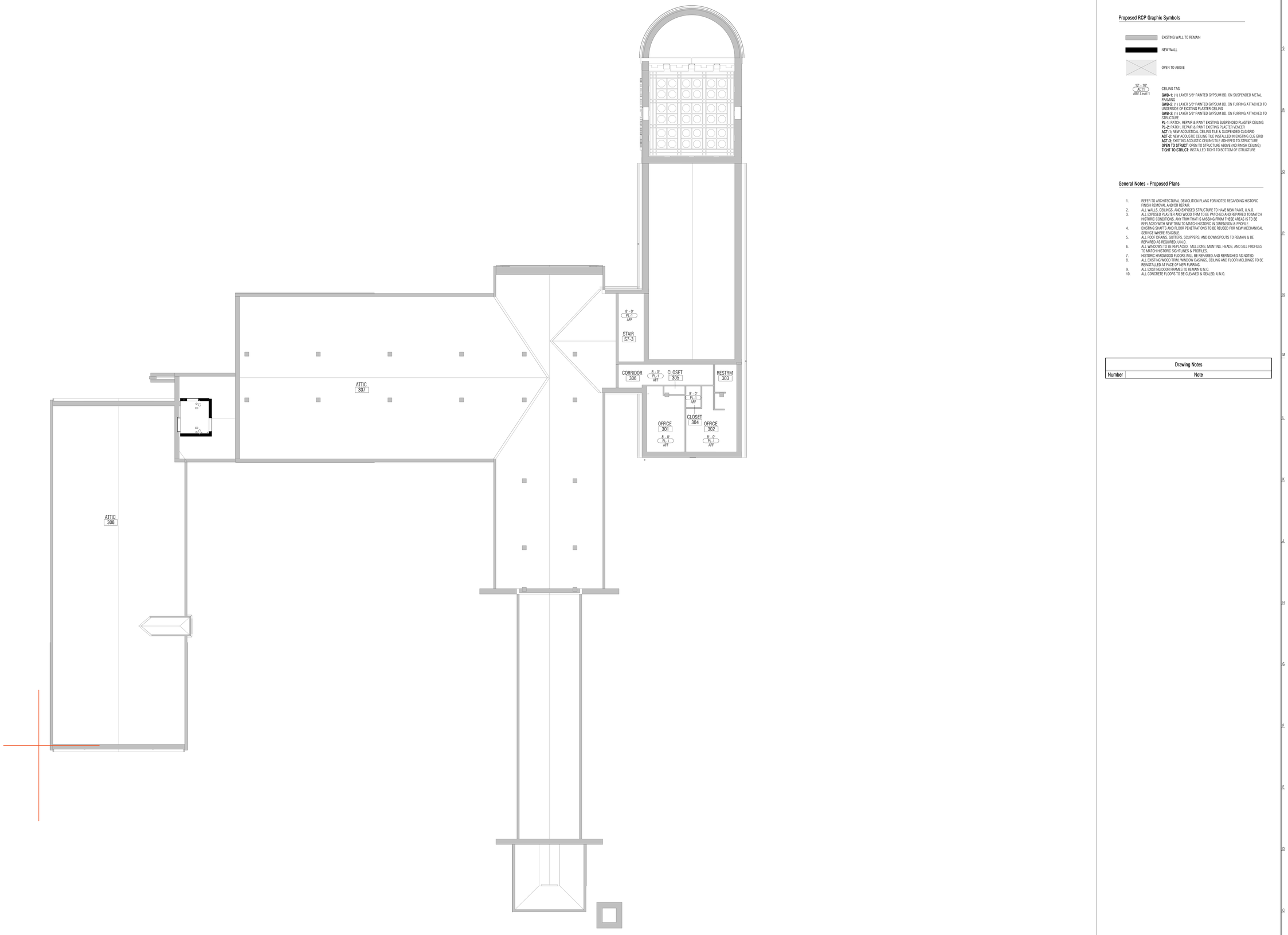
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PROPOSED RCP - LEVEL 2

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A1 Proposed RCP - Level 3
1/8" = 1'-0"

Proposed RCP Graphic Symbols

EXISTING WALL TO REMAIN

NEW WALL

OPEN TO ABOVE

12' - 10"
ACT1
ABV. Level 1

CEILING TAG

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2. ALL WALLS, CEILINGS, AND EXPOSED STRUCTURE TO HAVE NEW PAINT, U.N.O.
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5. ALL ROOF DRAINS, GUTTERS, SCUPPERS, AND DOWNSPOUTS TO REMAIN & BE REPAIRED AS REQUIRED, U.N.O.
6. ALL WINDOWS TO BE REPLACED. MULLIONS, MUNTINS, HEADS, AND SILL PROFILES TO MATCH HISTORIC SIGHTLINES & PROFILES.
7. HISTORIC HARDWOOD FLOORS WILL BE REPAIRED AND REFINISHED AS NOTED.
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9. ALL EXISTING DOOR FRAMES TO REMAIN U.N.O.
10. ALL CONCRETE FLOORS TO BE CLEANED & SEALED, U.N.O.

Drawing Notes	
Number	Note

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FRONTIER ELEMENTARY REHABILITATION PROJECT

2015 E. 72nd Street
Kansas City, MO 64132
Project No: 14018.17

Part 2 Submission

Issued: 21 June 2021

Rev. #	Description	Date Issued

Seal

PRELIMINARY NOT FOR CONSTRUCTION

PROPOSED RCP - LEVEL 3

MB A153

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J1 Proposed Elevation - NORTH

1/8" = 1'-0" RE: 1/EQn8.2a



A1 Proposed Elevation - SOUTH

1/8" = 1'-0" RE: 1/EQn8.2a

General Notes - Proposed Elevations

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3. REFER TO EXISTING ELEVATIONS FOR GENERAL INDICATION OF AREAS REQUIRING REHABILITATION. REFER TO SPECIFICATIONS FOR ADDITIONAL DETAILED INFORMATION.
4. MASONRY REMOVALS: ANCHORED EXTERIOR ELEMENT REMOVALS, AND IMPLANTED OBJECT REMOVALS SHALL BE CONDUCTED BY A QUALIFIED MASONRY RESTORATION CONTRACTOR, NOT BY A DEMOLITION CONTRACTOR.
5. NEW MASONRY OPENINGS TO BE CREATED BY A QUALIFIED MASON. RE: STRUCTURAL FOR OPENING SUPPORT REQUIREMENTS.
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7. PATCH ABSENT OR BROKEN MASONRY UNITS IN KIND USING WHOLE UNITS WHERE FEASIBLE. USE CUSTOM-MATCHED MORTAR FOR MASONRY REPAIR.
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11. CLEAN, PREPARE & PAINT ALL EXPOSED EXISTING METAL TO REMAIN
12. FIELD VERIFY ALL DIMENSIONS
13. REFER TO A020 SERIES SHEETS FOR WINDOW TYPES
14. REFER TO A020 SERIES SHEETS FOR DOOR TYPES
15. ESTIMATE 25% MASONRY JOINTS TO BE REPOINTED, U.N.O.

Drawing Notes	
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P1	NEW THERMALLY BROKEN ALUMINUM WINDOW TO MATCH HISTORIC IN PROFILE & DIMENSION
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P5	REPAIR HISTORIC DOOR

Elevation notes

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7. EXISTING MECH. EQUIP. AND SURFACE MOUNTED CONDUIT TO REMAIN

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PROPOSED EXTERIOR ELEVATIONS

MB A200

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J1 Proposed Elevation - WEST

1/8" = 1'-0" RE: 1/EQcr8.2a , ,

F1 Proposed Partial Elevation - West, Chapel

1/8" = 1'-0" RE: 1/EQcr8.2a , ,

F9 Proposed Partial Elevation - East, Chapel

1/8" = 1'-0" RE: 1/EQcr8.2a , ,

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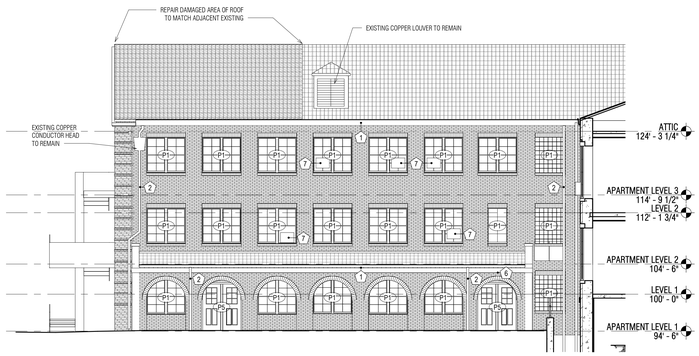
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PROPOSED EXTERIOR ELEVATIONS

MB A201

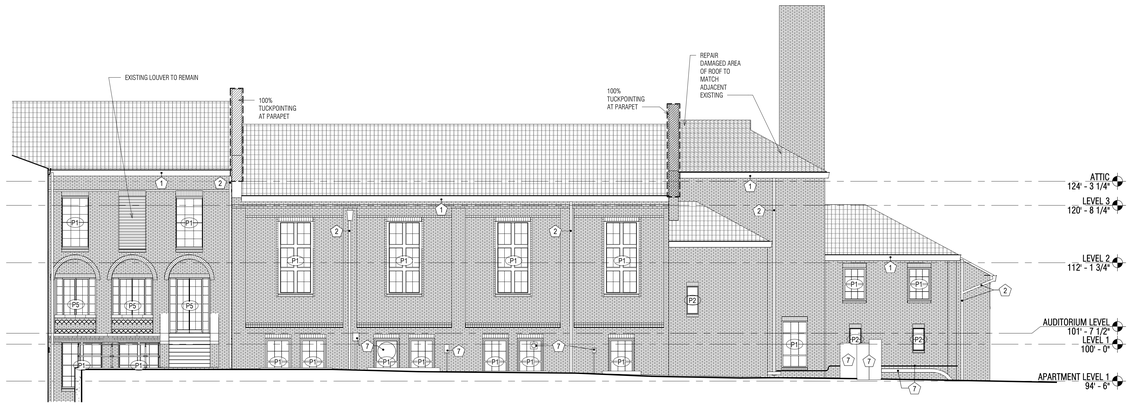
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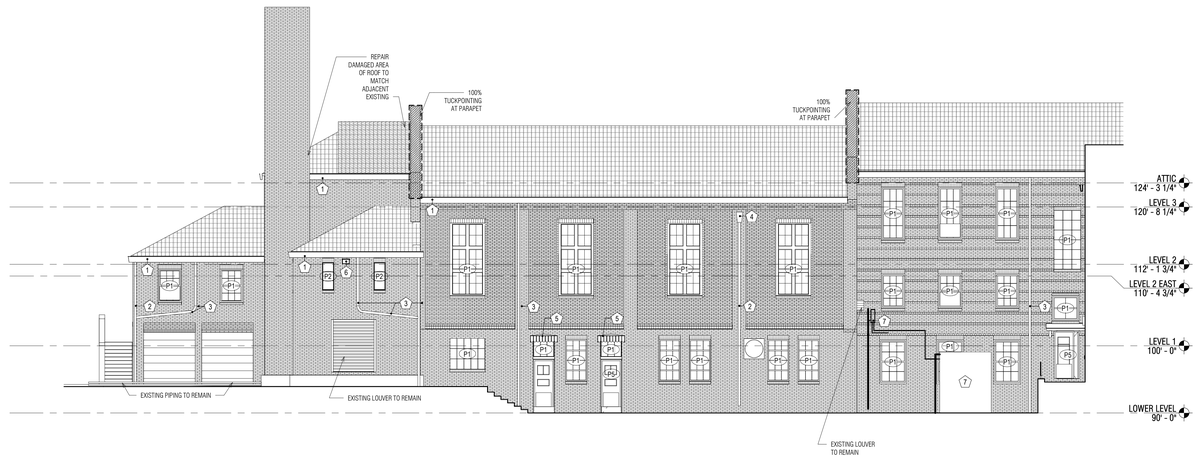
M1 Proposed Elevation - MB West Wing - East

1/8" = 1'-0" RE: 1/EQcr8.2a . .



M9 Proposed Elevation - MB Auditorium - West

1/8" = 1'-0" RE: 1/EQcr8.2a . .



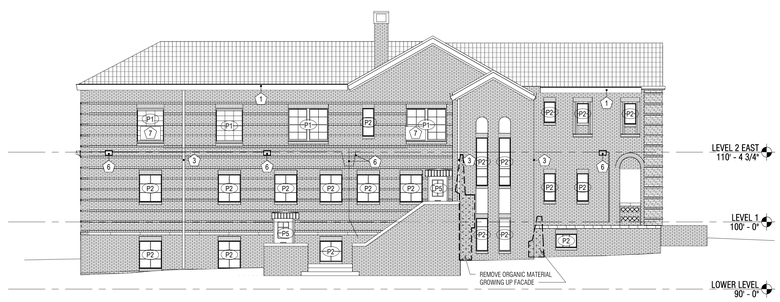
F9 Proposed Elevation - MB Auditorium - East

1/8" = 1'-0" RE: 1/EQcr8.2a . .



A1 Proposed Elevation - MB East Wing - West

1/8" = 1'-0" RE: 1/EQcr8.2a . .



M11 Proposed Elevation - EAST

1/8" = 1'-0" RE: 1/EQcr8.2a . .

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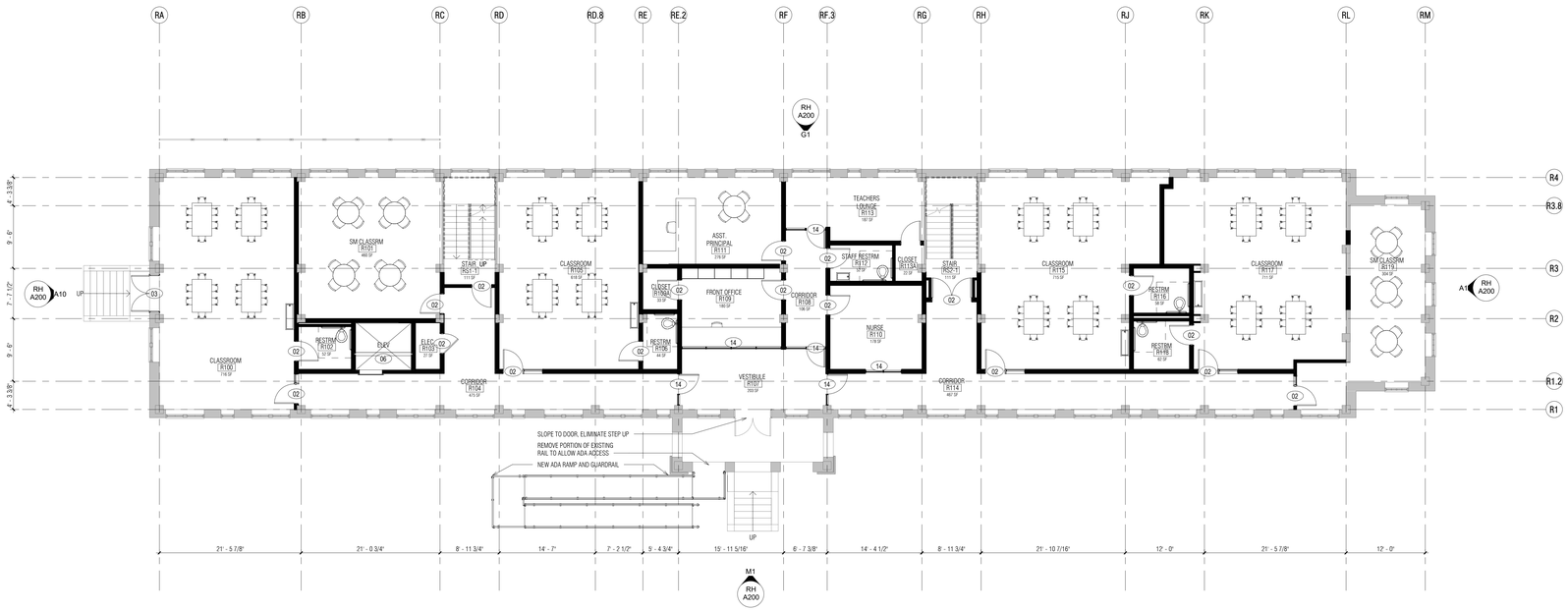
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PROPOSED EXTERIOR ELEVATIONS

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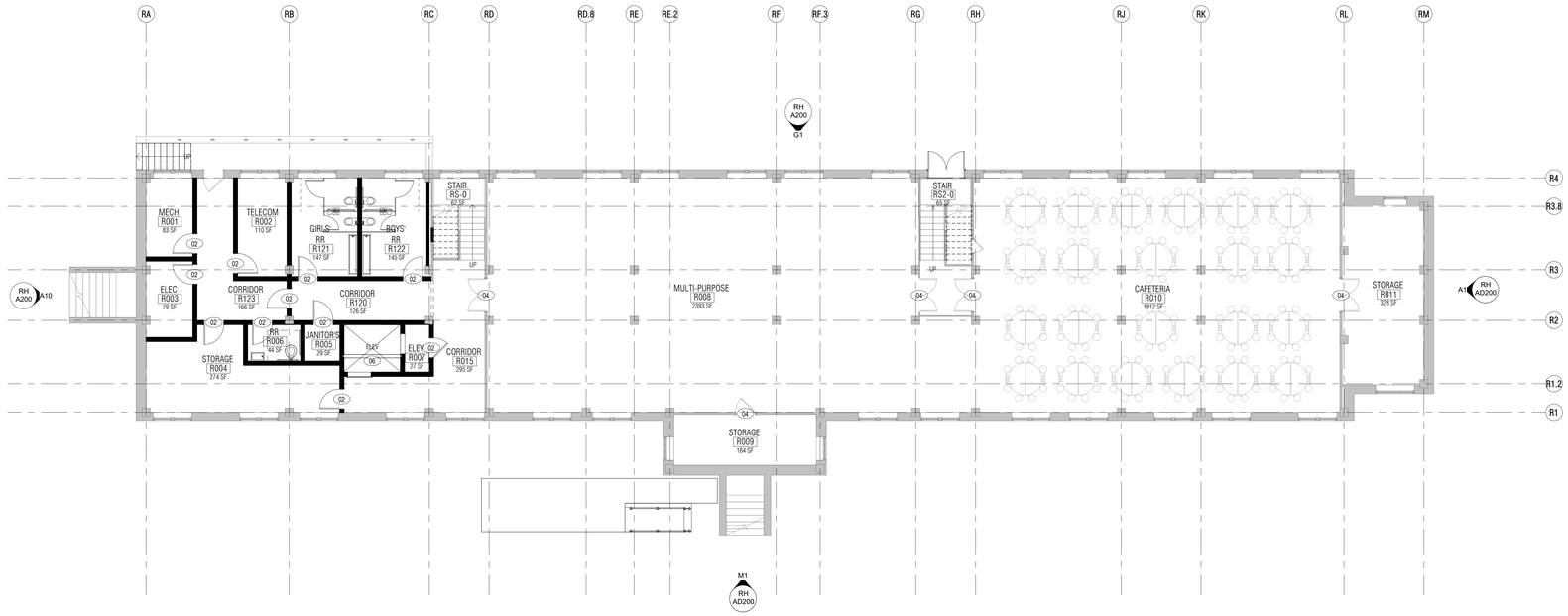
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K1 Floor Plan - Level 1 Retreat

1/8" = 1'-0"



A1 Floor Plan - Lower Level Retreat

1/8" = 1'-0"

Proposed Plan Graphic Symbols

- EXISTING WALL TO REMAIN
- NEW WALL
- NEW CONCRETE FLOOR
- OPEN TO BELOW

General Notes - Proposed Plans

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Drawing Notes

Number	Note
02	NEW DOOR AND FRAME IN NEW WALL
03	NEW HISTORIC REPLICA DOOR IN HISTORIC OPENING
04	HISTORIC DOOR
06	NEW 3500# HYDRAULIC ELEVATOR IN 2HR RATED SHAFT. BASIS OF DESIGN: OTIS HYDROFIT
14	NEW INTERIOR STOREFRONT SYSTEM

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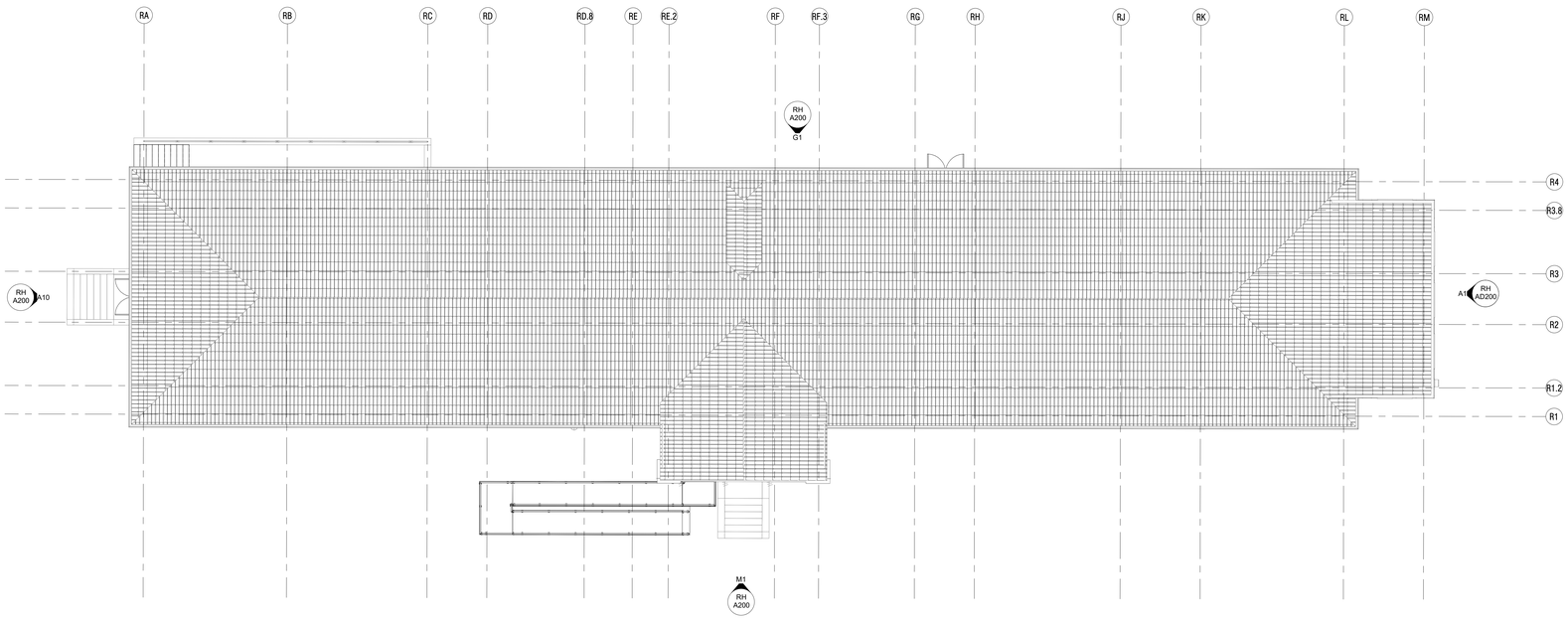
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PROPOSED FLOOR PLANS - LOWER LEVEL AND LEVEL 1

RH A100

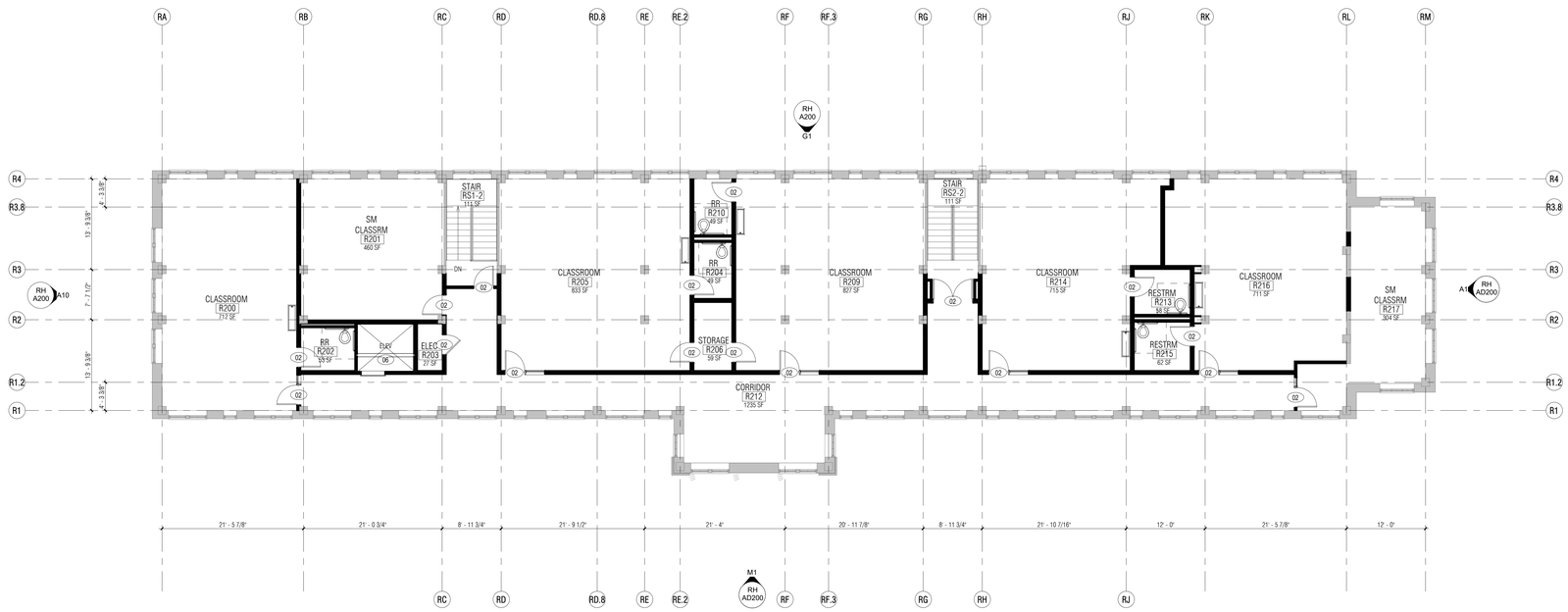
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J1 Proposed Roof Plan - Retreat

1/8" = 1'-0"



A1 Floor Plan - Level 2 Retreat

1/8" = 1'-0"

Proposed Plan Graphic Symbols

EXISTING WALL TO REMAIN

NEW WALL

NEW CONCRETE FLOOR

OPEN TO BELOW

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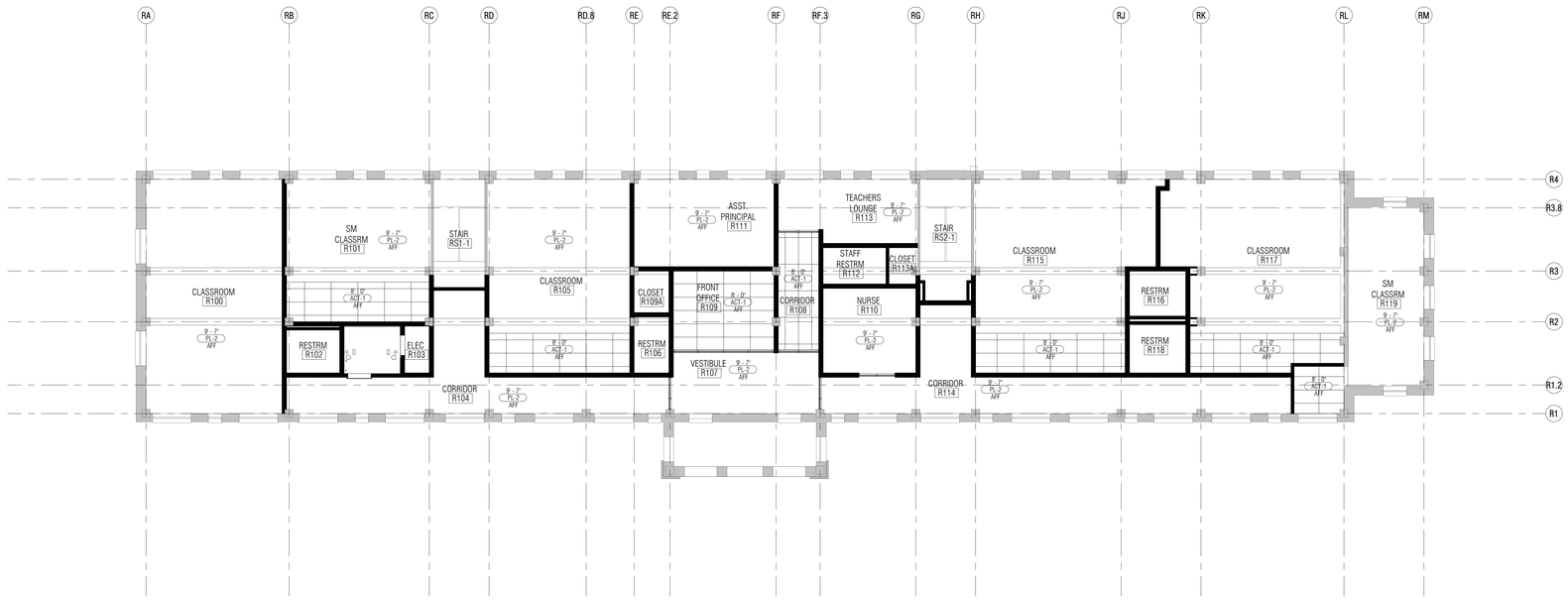
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PROPOSED FLOOR PLANS - LEVEL 2 AND ROOF

RH A101

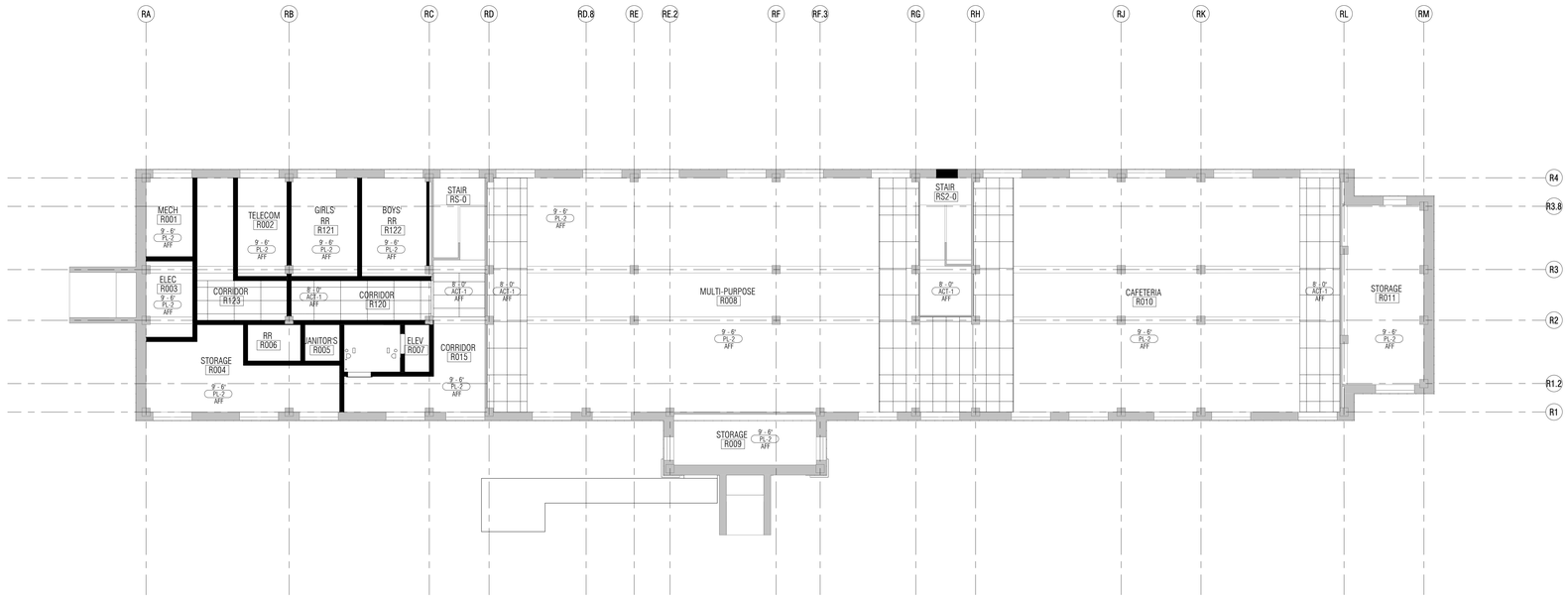
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J1 Proposed RCP - Retreat Level 1

1/8" = 1'-0"



A1 Proposed RCP - Retreat Lower Level

1/8" = 1'-0"

Proposed RCP Graphic Symbols

EXISTING WALL TO REMAIN

NEW WALL

OPEN TO ABOVE

12' - 10"
ACT-1
ABV. Level 1

CEILING TAG

GWB-1: (1) LAYER 5/8" PAINTED GYPSUM BD. ON SUSPENDED METAL FRAMING
GWB-2: (1) LAYER 5/8" PAINTED GYPSUM BD. ON FURRING ATTACHED TO UNDERSIDE OF EXISTING PLASTER CEILING
GWB-3: (1) LAYER 5/8" PAINTED GYPSUM BD. ON FURRING ATTACHED TO STRUCTURE
PL-1: PATCH, REPAIR & PAINT EXISTING SUSPENDED PLASTER CEILING
PL-2: PATCH, REPAIR & PAINT EXISTING PLASTER VENEER
ACT-1: NEW ACOUSTICAL CEILING TILE & SUSPENDED CLG GRID
ACT-2: NEW ACOUSTIC CEILING TILE INSTALLED IN EXISTING CLG GRID
ACT-3: EXISTING ACOUSTIC CEILING TILE ADHERED TO STRUCTURE
OPEN TO STRUCT: OPEN TO STRUCTURE ABOVE (NO FINISH CEILING)
TIGHT TO STRUCT: INSTALLED TIGHT TO BOTTOM OF STRUCTURE

General Notes - Proposed Plans

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10. ALL CONCRETE FLOORS TO BE CLEANED & SEALED, U.N.O.

Drawing Notes	
Number	Note

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FRONTIER ELEMENTARY REHABILITATION PROJECT

2015 E. 72nd Street
Kansas City, MO 64132 — Project No: 14018.17

Part 2 Submission

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PROPOSED RCP - LOWER LEVEL AND LEVEL 1

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Proposed RCP Graphic Symbols

EXISTING WALL TO REMAIN

NEW WALL

OPEN TO ABOVE

12' - 10"
ACT-1
ABV. Level 1

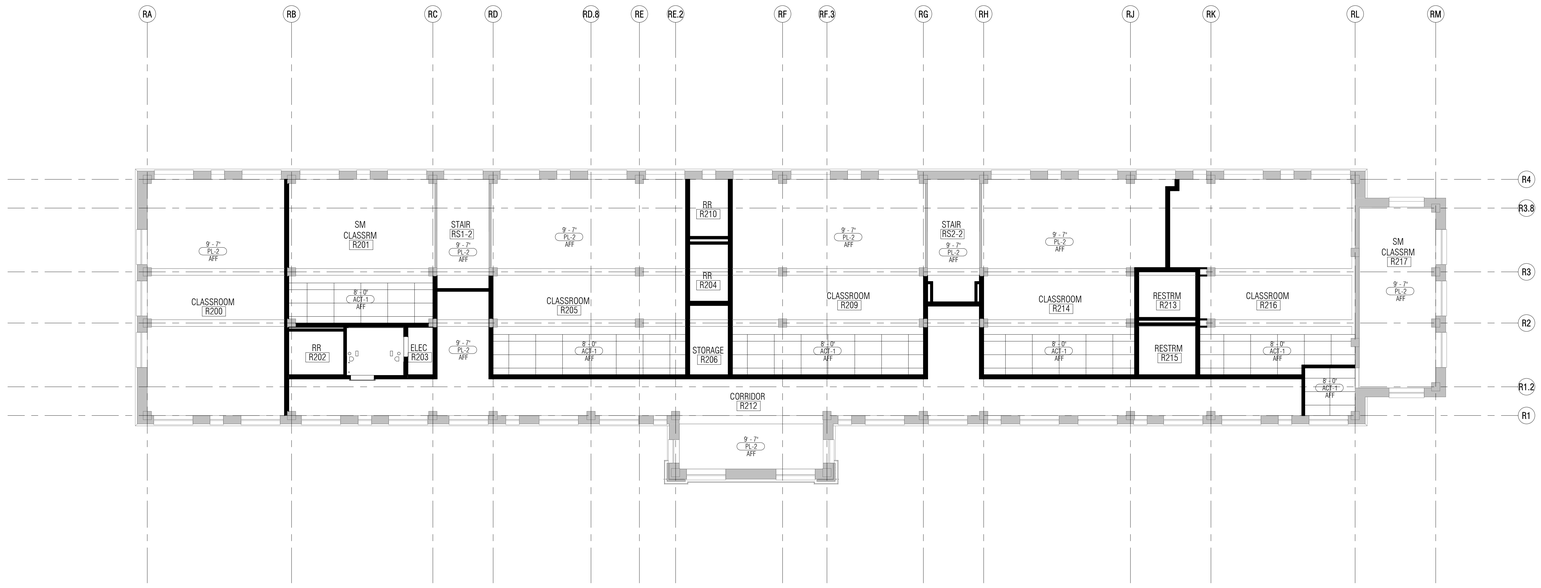
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Drawing Notes	
Number	Note



A1 Proposed RCP - Retreat Level 2
1/8" = 1'-0"

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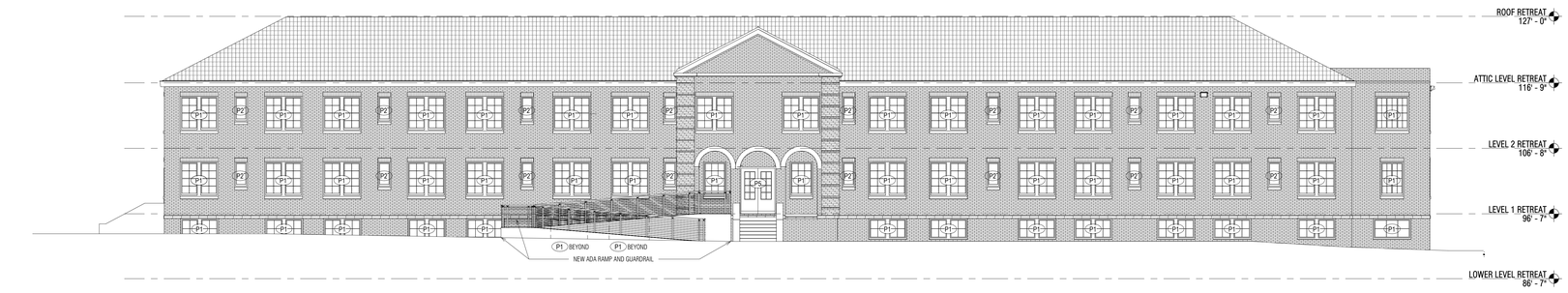
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PROPOSED RCP - LEVEL 2

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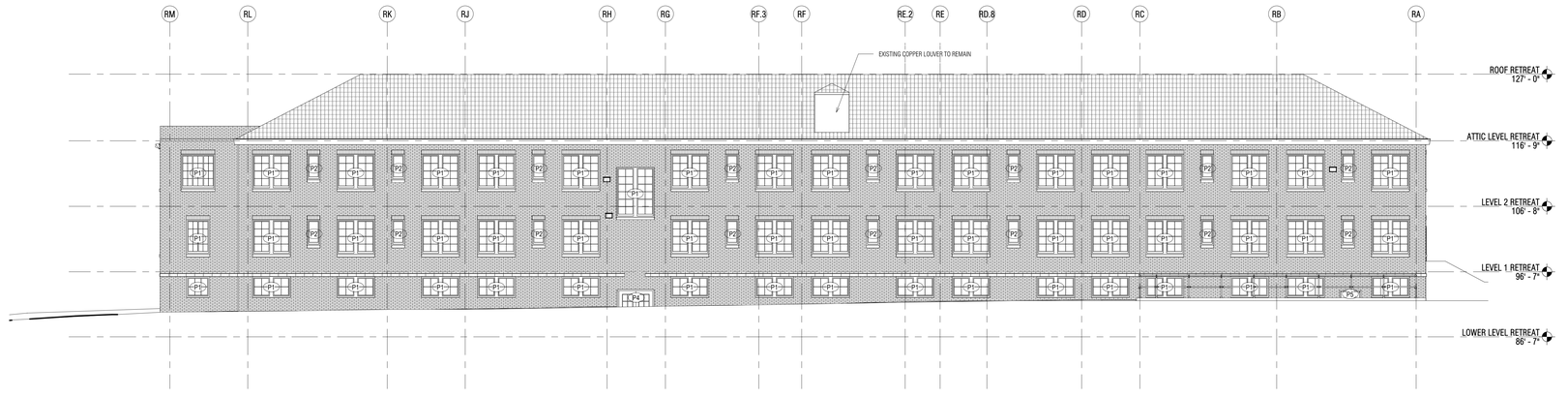
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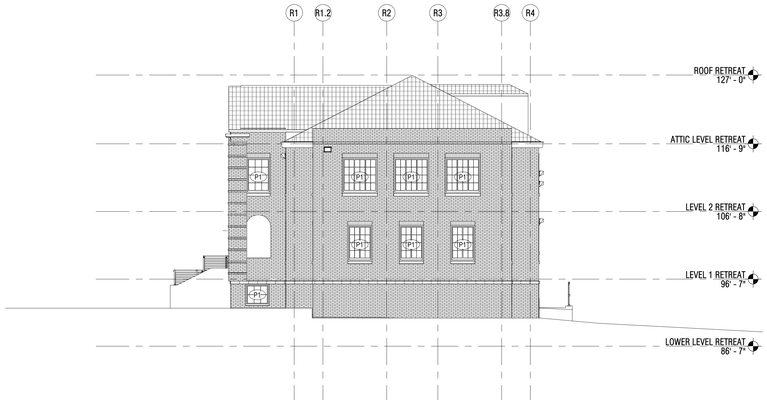
M1 Proposed Elevation - West

1/8" = 1'-0" RE: 1/E0c8.2a



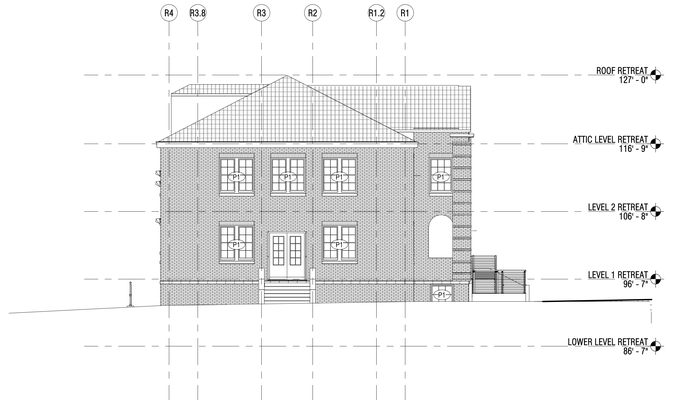
G1 Proposed Elevation - East

1/8" = 1'-0" RE: 1/E0c8.2a



A1 Proposed Elevation - South

1/8" = 1'-0" RE: 1/E0c8.2a



A10 Proposed Elevation - North

1/8" = 1'-0" RE: 1/E0c8.2a

General Notes - Proposed Elevations

1. ALL EXTERIOR REHABILITATION WORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE SECRETARY OF THE INTERIOR'S STANDARDS FOR REHABILITATION (36 CFR 67).
2. DRAWINGS NOTE TYPICAL EXTERIOR RESTORATION ISSUES AND CONDITIONS. WHILE AN ATTEMPT HAS BEEN MADE TO IDENTIFY THE MOST OBVIOUS CONDITIONS AND THEIR LOCATIONS, FACADE REPAIRS NOTED ON ELEVATION ARE BASED ON GROUND OBSERVATION NOTES. THE CONTRACTOR SHALL CAREFULLY INSPECT ALL ELEVATIONS FOR DETERIORATED CONDITIONS AND REPAIR AND RESOLVE ALL DAMAGED AREAS. AREAS THAT ARE SIMILAR TO CONDITIONS NOTED ELSEWHERE SHALL BE REPAIRED ACCORDING TO THE PROCEDURES NOTED FOR SIMILAR CONDITIONS
3. REFER TO EXISTING ELEVATIONS FOR GENERAL INDICATION OF AREAS REQUIRING REHABILITATION. REFER TO SPECIFICATIONS FOR ADDITIONAL DETAILED INFORMATION.
4. MASONRY REMOVALS, ANCHORED EXTERIOR ELEMENT REMOVALS, AND IMPLANTED OBJECT REMOVALS SHALL BE CONDUCTED BY A QUALIFIED MASONRY RESTORATION CONTRACTOR, NOT BY A DEMOLITION CONTRACTOR.
5. NEW MASONRY OPENINGS TO BE CREATED BY A QUALIFIED MASON. RE: STRUCTURAL FOR OPENING SUPPORT REQUIREMENTS.
6. REPOINT BRICK AS NEEDED AND GENERALLY ACCORDING TO THE PERCENTAGES IDENTIFIED IN THE ELEVATION DEMOLITION SHEETS. TEST MULTIPLE SAMPLES OF EXISTING MORTAR ACCORDING TO ASTM C295 TO DETERMINE COMPOSITION. NEW MORTAR TO BE COMPATIBLE IN MATERIAL PROPERTIES AND APPEARANCE.
7. PATCH ABSENT OR BROKEN MASONRY UNITS IN-KIND USING WHOLE UNITS, WHERE FEASIBLE. USE CUSTOM-MATCHED MORTAR FOR MASONRY REPAIR.
8. ALL MASONRY, STONE, AND TERRA COTTA ON ALL ELEVATIONS SHALL BE CLEANED. CLEANING METHODOLOGY SHALL BE DETERMINED VIA FIELD TESTING AND MOCKUPS CONDUCTED IN ACCORDANCE WITH SPECIFICATIONS.
9. EXISTING MASONRY EXTERIOR SURFACES THAT HAVE BEEN PAINTED WITH AEROSOL PAINTED GRAFFITI SHALL HAVE PAINT REMOVED TO EXPOSE ORIGINAL MASONRY SURFACE. CLEANING METHODOLOGY SHALL BE DETERMINED VIA FIELD TESTING AND MOCKUPS CONDUCTED IN ACCORDANCE WITH SPECIFICATIONS
10. MASONRY REQUIRED TO BE REMOVED AND REPLACED TO ACCESS EXISTING LINTEL, SHELF ANGLE, OR OTHER CONCEALED STRUCTURAL ELEMENT SHALL BE REPLACED WITH MASONRY TO MATCH EXISTING. PROVIDE A MOCK-UP OF A COMPLETED LINTEL OR SHELF ANGLE REPLACEMENT FOR APPROVAL (BEFORE MASONRY INSTALLATION AND AFTER) BY ARCHITECT AND ENGINEER PRIOR TO PROCEEDING.
11. CLEAN, PREPARE & PAINT ALL EXPOSED EXISTING METAL TO REMAIN
12. FIELD VERIFY ALL DIMENSIONS
13. REFER TO A030 SERIES SHEETS FOR WINDOW TYPES
14. REFER TO A020 SERIES SHEETS FOR DOOR TYPES
15. ESTIMATE 25% MASONRY JOINTS TO BE REPOINTED, U.N.O.

Drawing Notes

Number	Note
P1	NEW THERMALLY BROKEN ALUMINUM WINDOW TO MATCH HISTORIC IN PROFILE & DIMENSION
P2	EXISTING STEEL FRAME WINDOW TO BE CLEANED, REPAIRED AND SEALED SHUT. PROVIDE NEW INTERIOR STORM WINDOW. FRAME WIDTH TO NOT EXCEED EXISTING WINDOW FRAME
P4	NEW DOOR AND FRAME TO MATCH HISTORIC
P5	REPAIR HISTORIC DOOR

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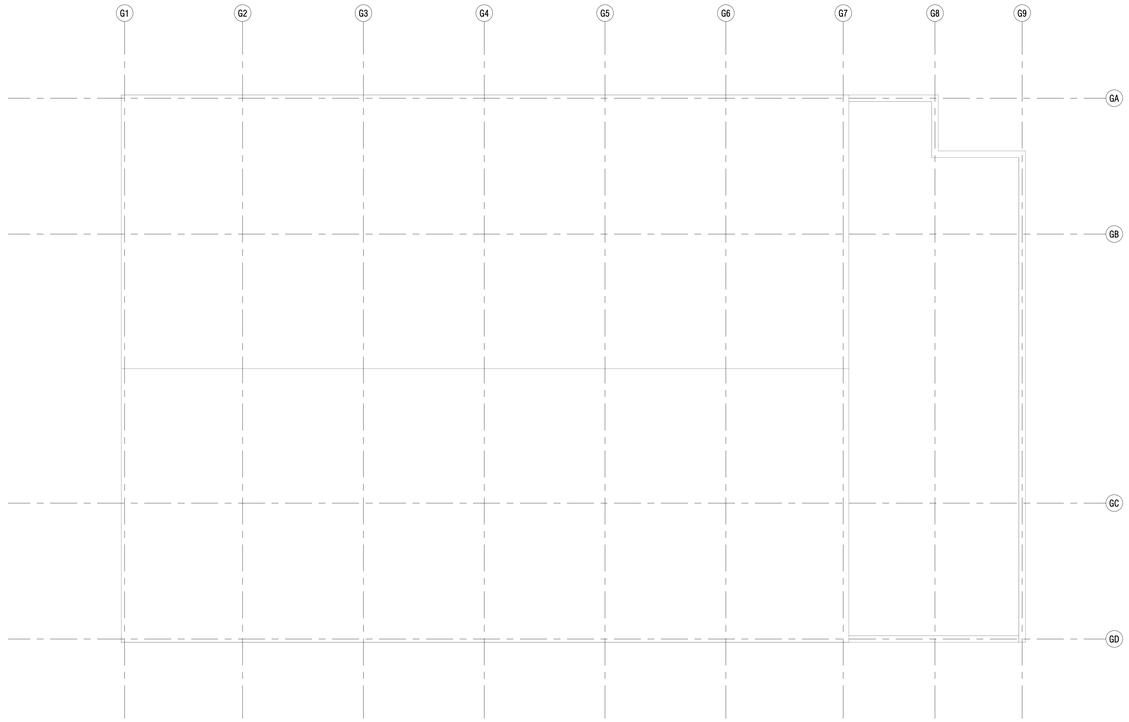
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PROPOSED EXTERIOR ELEVATIONS

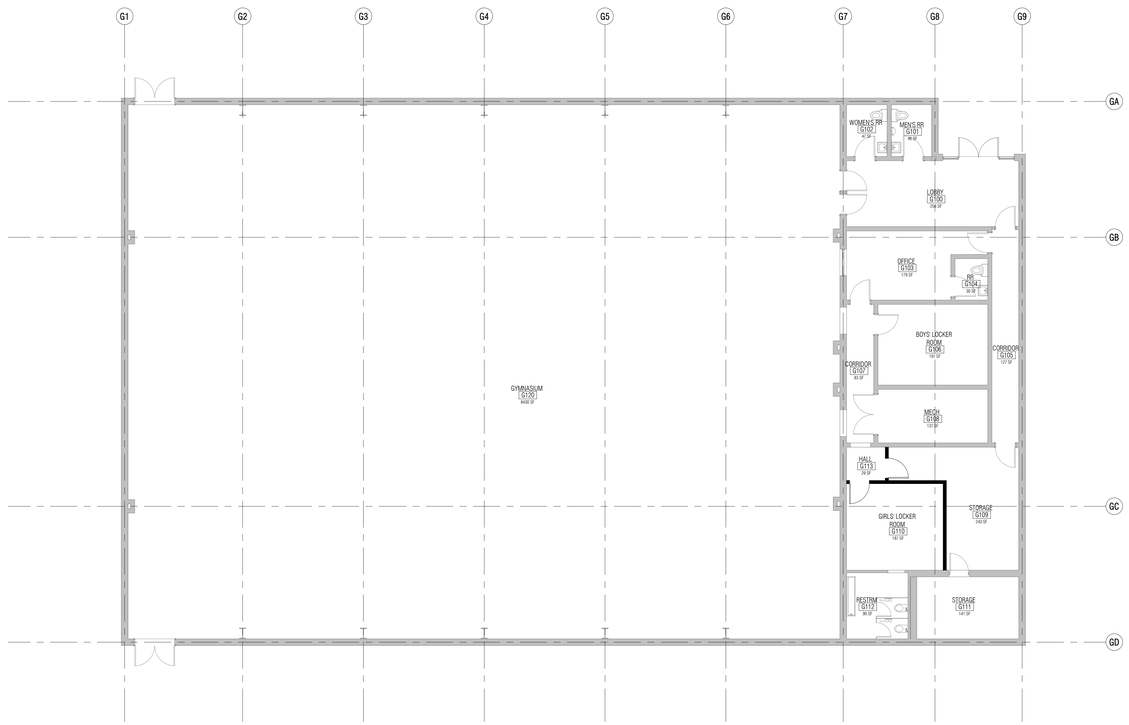
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J7 Floor Plan - Gym Roof
1/8" = 1'-0"



A7 Floor Plan - Gym Level
1/8" = 1'-0"

Proposed Plan Graphic Symbols

- EXISTING WALL TO REMAIN
- NEW WALL
- NEW CONCRETE FLOOR
- OPEN TO BELOW

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GYM PROPOSED FLOOR PLAN, ROOF PLAN

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Proposed RCP Graphic Symbols

EXISTING WALL TO REMAIN

NEW WALL

OPEN TO ABOVE

12' - 10"
ACT1
ABV. Level 1

CEILING TAG

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Drawing Notes

Number	Note



A7 Proposed RCP - Gym
1/8" = 1'-0"

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PROPOSED RCP - LEVEL 1

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