

DALE | BAILEY

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AN ASSOCIATION

M i s s i s s i p p i

Magnolia Middle School



Meridian School District Bond Issue



Meridian Middle Schools
Meridian, MS
DPA PN: 22034.01

Schematic Design
November 8, 2022

Northwest Middle School



Superintendent Dr. Amy Carter

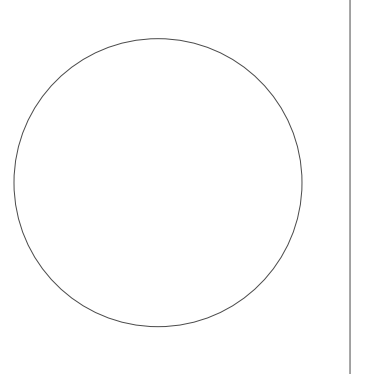
Board of Education

Board President	Mrs. Sally Gray
Board Vice-President	Mrs. Beverly Pennington
Secretary	Mr. Ron Turner, Sr.
Board Member	Ms. Gwendolyn Hardaway

Team

Owner	Meridian Public School District
Architect	Dale Bailey, an association
Structural	Structural Design Group
Mechanical	GSK Mechanical, Inc.
Electrical	The Power Source, PLLC
Civil	Carter Miller Sansing, Ltd.

Architects
One Jackson Place 250
188 East Capitol Street
Jackson, MS 39201
p 601.352.5411
201 Park Court Suite B
Ridgeland, MS 39157
p 601.790.9432
161 Lameuse St. Suite 201
Biloxi, MS 39530
p 228.374.1409
dalebaileyplans.com



Meridian School District Bond Issue
Magnolia Middle: 24th Street, Meridian, MS 39301

Schematic
Design
Project No 21097
Date May 20, 2022
Drawn PPU
Checked RBL
Revision # Date
SD 1 11/8/22

Magnolia Middle School



Car Drop Off & Gym Entry



General Notes

1. Science lab shall be constructed as a storm shelter for total occupancy added to school, noted on RA601

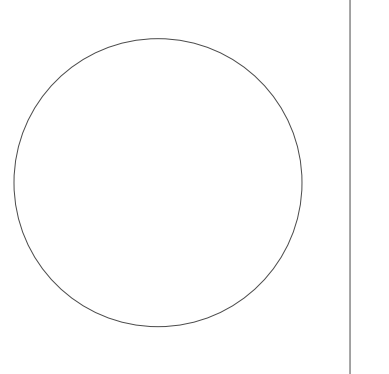
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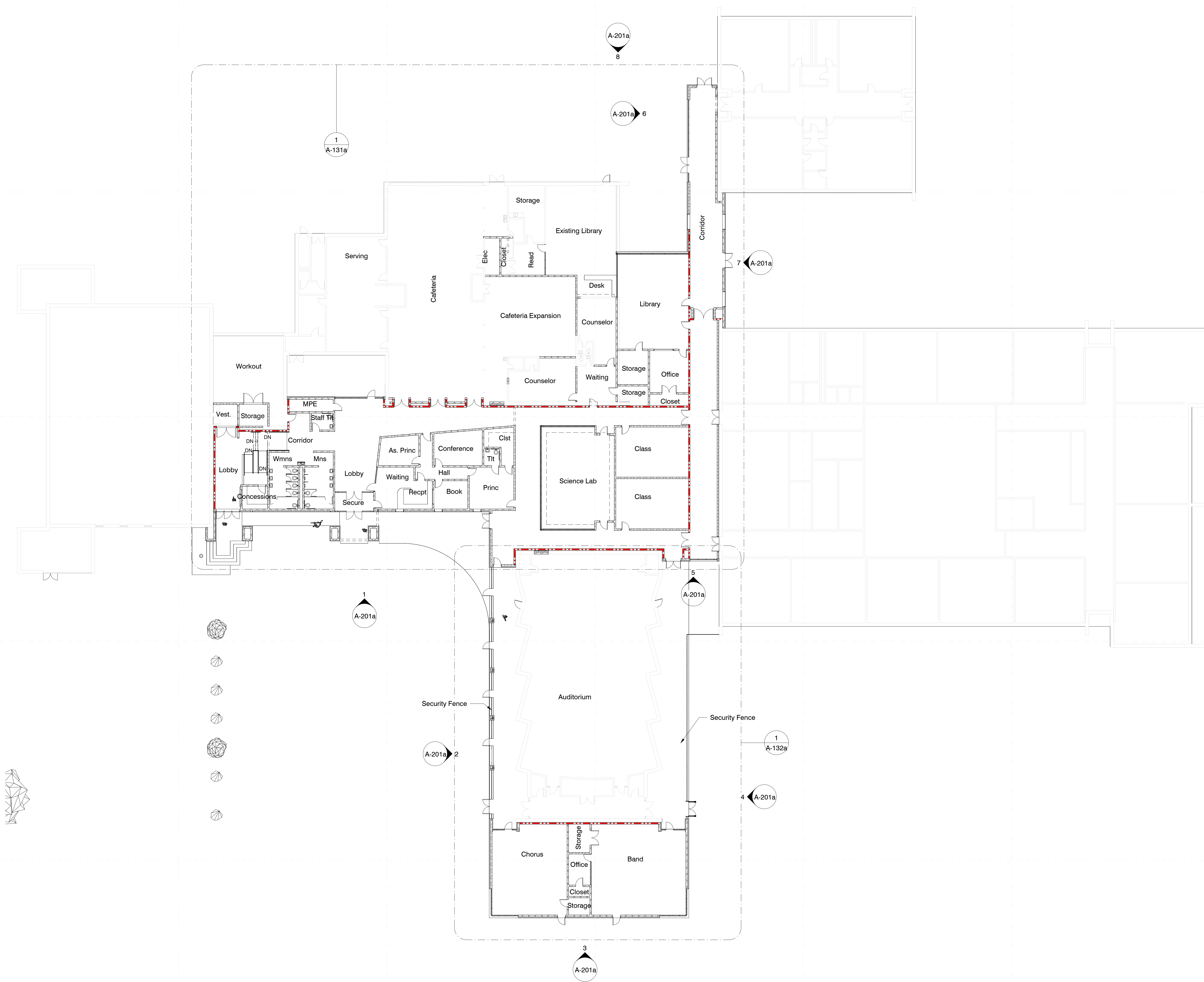


Meridian School District Bond Issue

Magnolia Middle: 24th Street, Meridian, MS 39301

Schematic Design

Project No	21097
Date	May 20, 2022
Drawn	PPu
Checked	RBI
Revision #	Date
SD 1	11/8/22

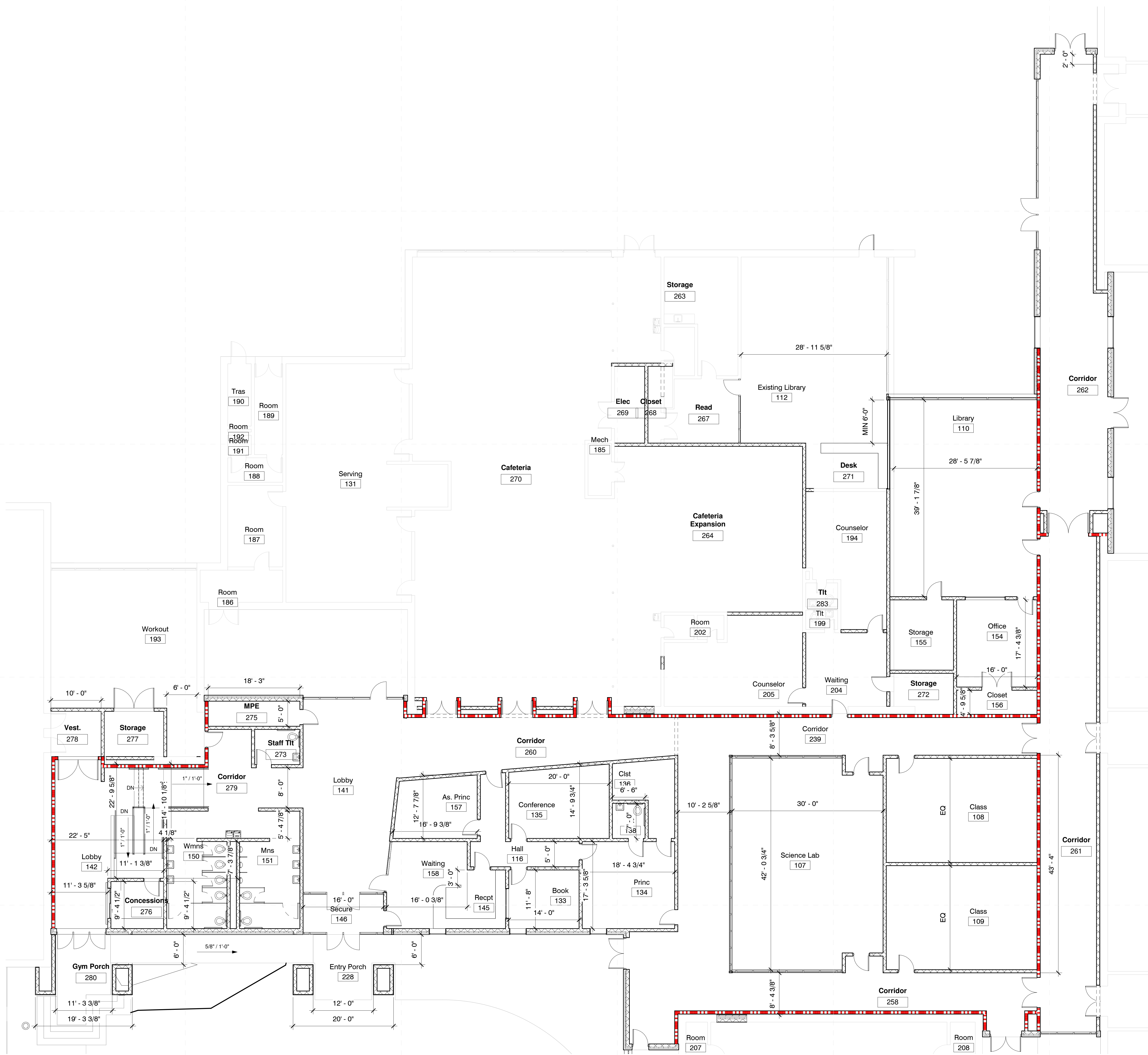


1 Composite Floor Plan - New
1/16" = 1'-0"

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General Enlarged Plan Notes

1. All interior walls to be type "B1" UNO
2. All furniture shown in plan is NIC.
3. All flooring is to extend underneath casework.
4. All door frames in masonry wall to be located 8" off perpendicular wall (typ.) unless indicated otherwise. All door frames in metal stud walls to be located 4" off perpendicular walls (typ.) unless indicated otherwise. Provide min. clear of 12" on push side of door and 18" on pull side.
5. Reference building elevations (A-200 Sheets) for exterior control joint locations.
6. All DS tie into boot and underground water line unless otherwise noted, see Civil.
7. See AG series sheets for floor finish patterns.
8. All CMU wall corners & window sills to have 1" diameter radius. Bottom course of CMU corners are not to be radiused to receive finish base as scheduled.
9. All backsides of bathroom partition doors and single unit restroom doors to have a Coat Hook (CH) installed.
10. All dimensions are to interior finish face U.N.O.



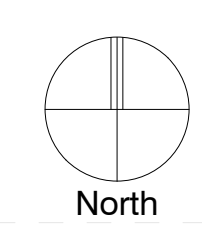
1 Floor Plan - Admin/Classrooms
1/8" = 1'-0"

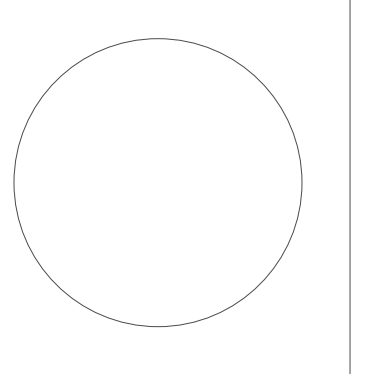
Meridian School District Bond Issue
Magnolia Middle: 24th Street, Meridian, MS 39301

Schematic Design

Project No	21097
Date	May 20, 2022
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SD	1 11/8/22

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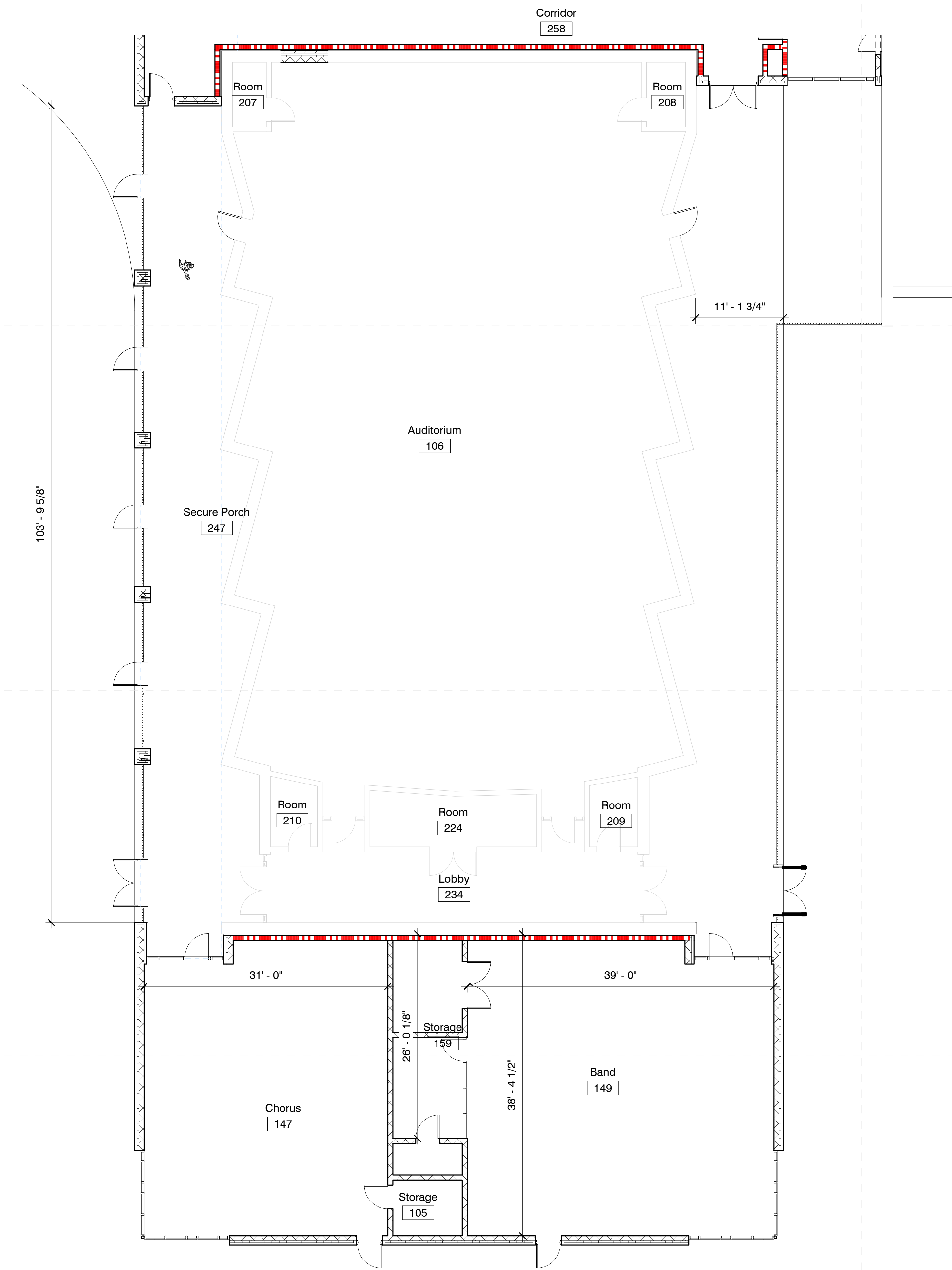
Meridian School District Bond Issue
Magnolia Middle: 24th Street, Meridian, MS 39301

Schematic Design

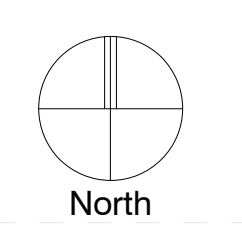
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General Enlarged Plan Notes

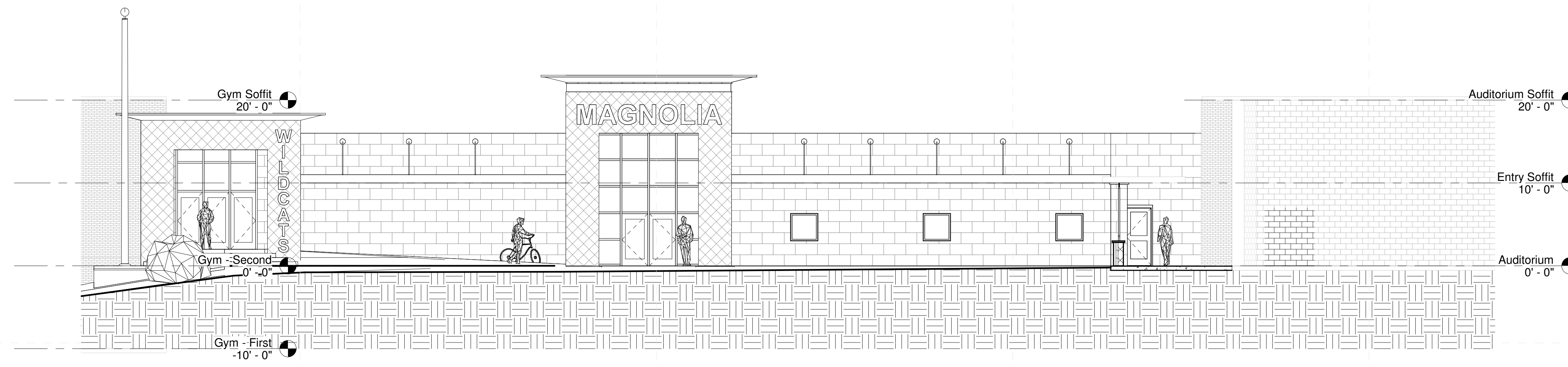
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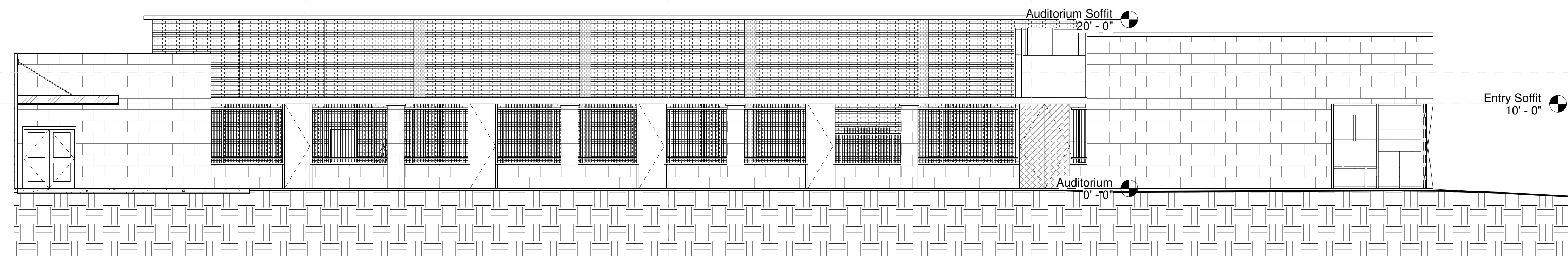
1 Floor Plan - Band/Chorus
1/8" = 1'-0"



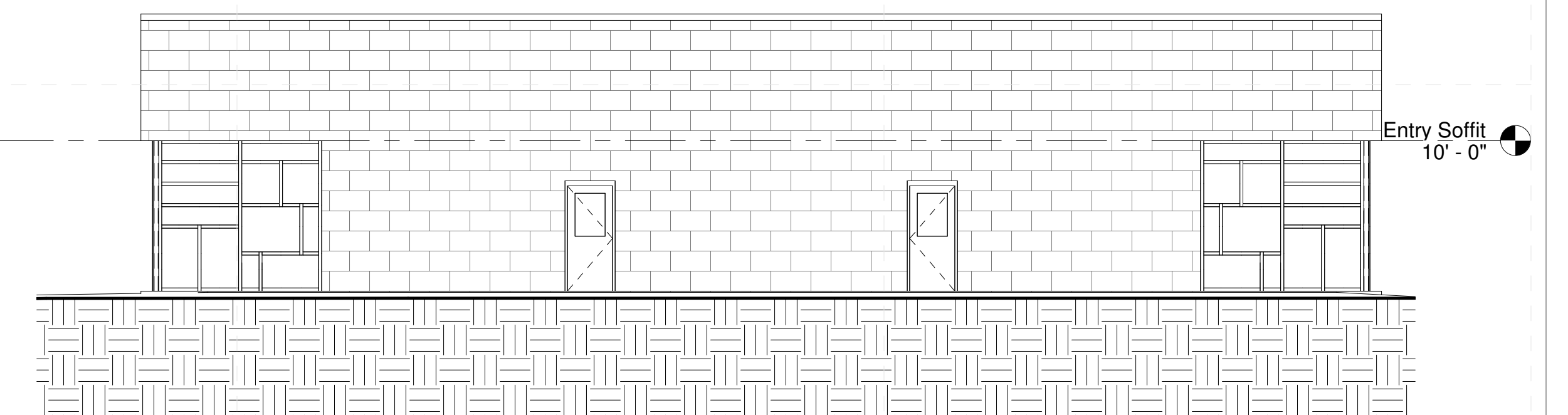
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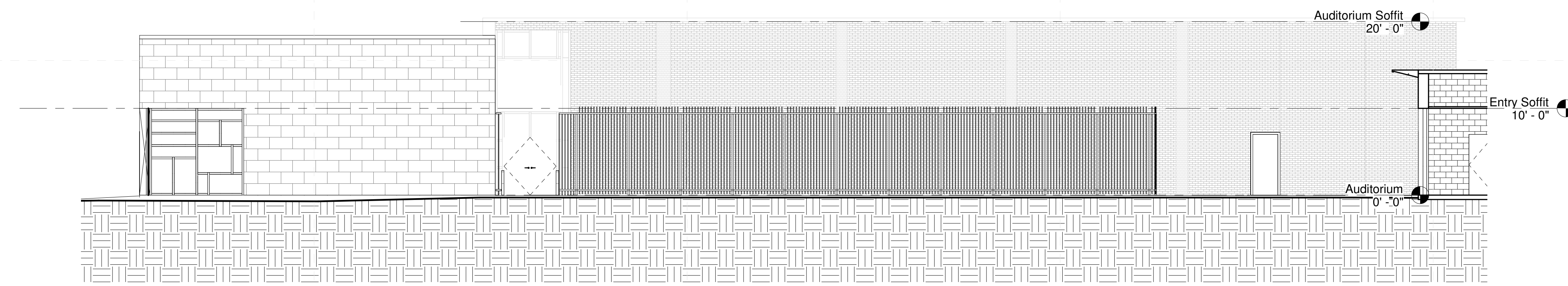
1 Elevations - South Entry
1/8" = 1'-0"



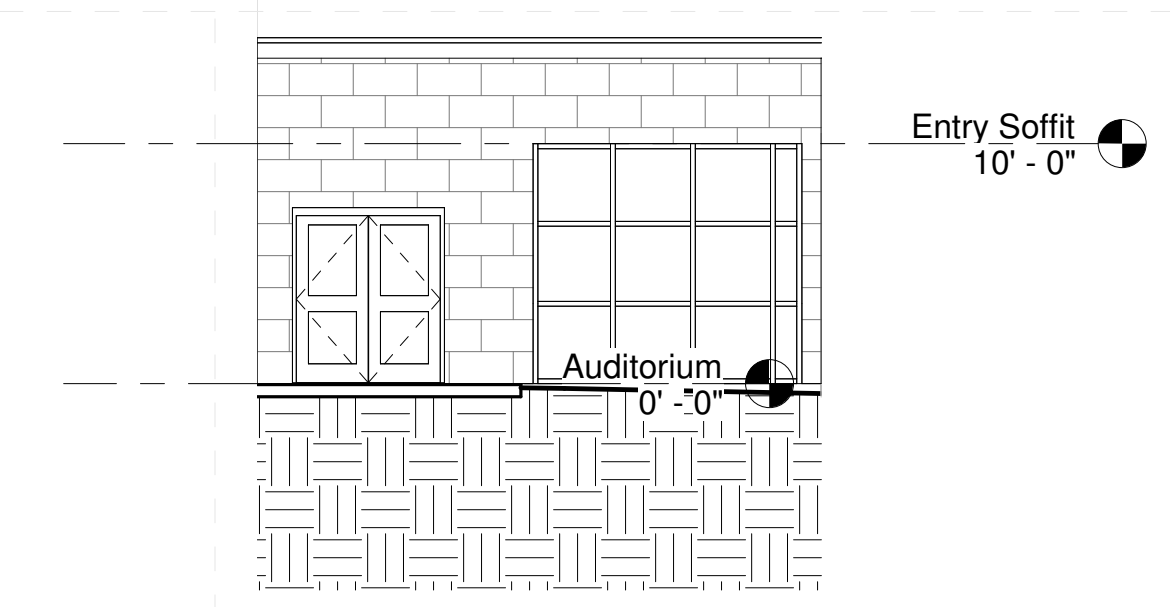
2 Elevations - Auditorium - W
1/8" = 1'-0"



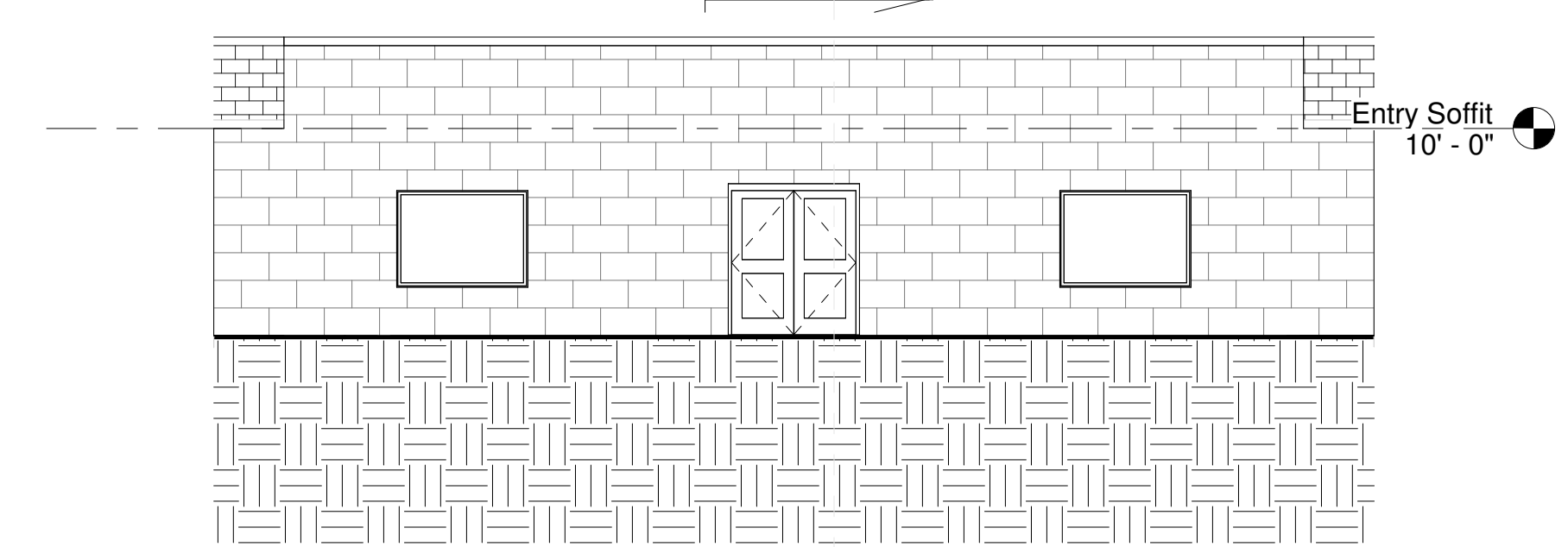
3 Elevations - Auditorium - S
1/8" = 1'-0"



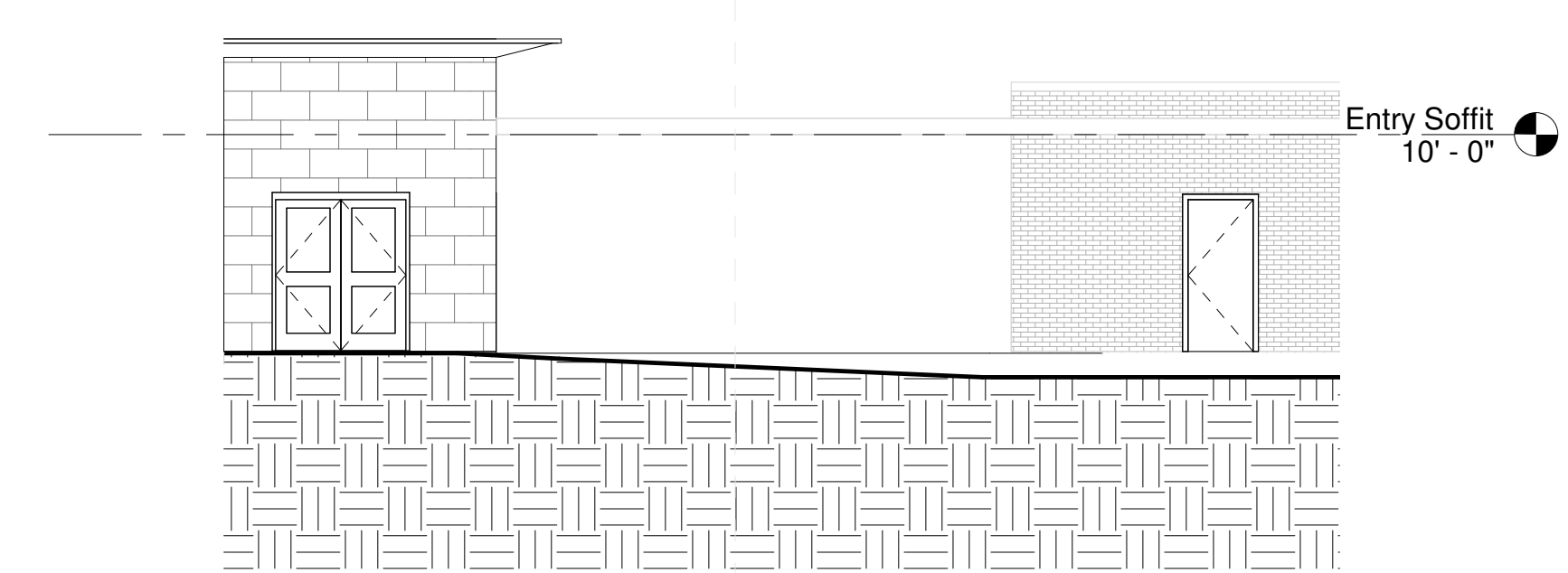
4 Elevations - Auditorium - E
1/8" = 1'-0"



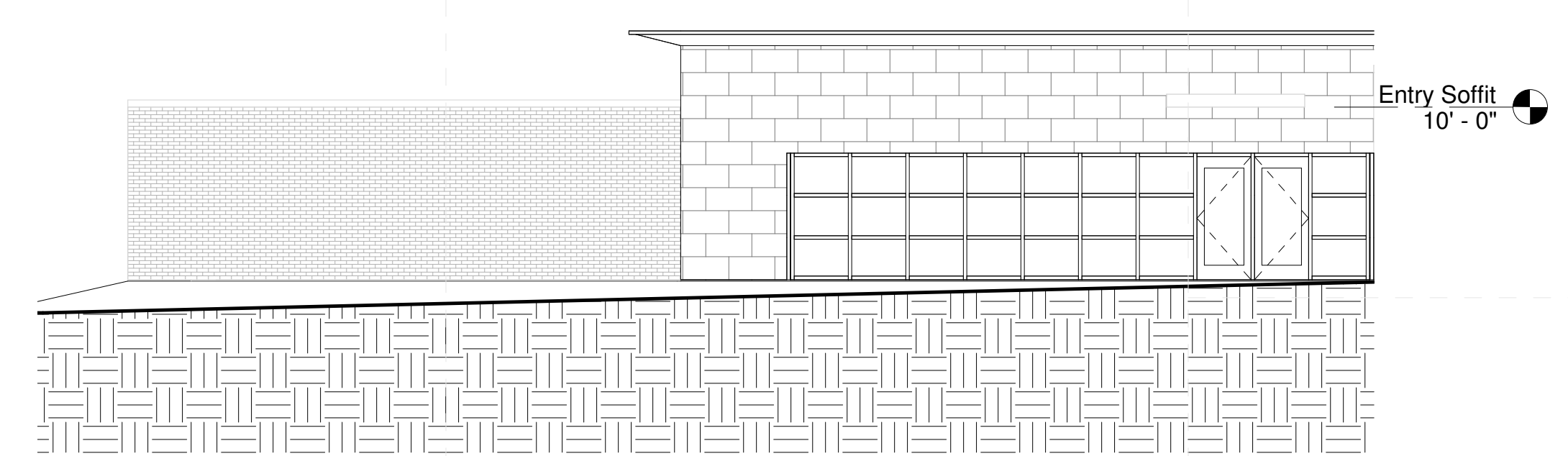
5 Elevations - Connector Hall - S
1/8" = 1'-0"



7 Elevations - Connector Hall - E
1/8" = 1'-0"



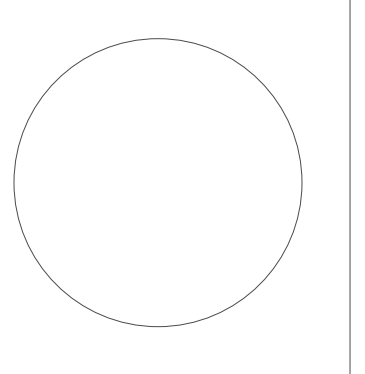
8 Elevations - North Library
1/8" = 1'-0"



6 Elevations - Connector Hall - W
1/8" = 1'-0"

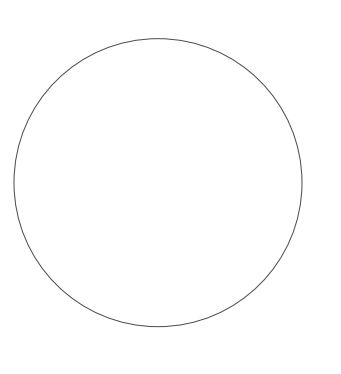
General Elevation Notes

1. Brick Contraction Joints (CJ) in the veneer are to be located to the nearest veneer coursing. See structural drawings for contraction joint details and locations in CMU support wall.
2. Expansion Joint (EJ) and Contraction Joint material should match grout colors as selected by architect. Control Joints are required between brick and architectural precast concrete lintels and GFRC Cornice to accommodate expansion and contraction variations.
3. ALL downspouts to grade to have cast metal boots and be connected to sub-surface drainage system to drain water away from building. See Civil for drainage pipe location, routing and sizes. Downspouts that discharge onto lower roofs to have splashblocks to protect the roofing surface.



Project No	21097
Date	May 20, 2022
Drawn	TBD
Checked	TBD
Revision #	Date
SD 1	11/8/22

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Area Summary - New & Conditioned

Room Name	Construction Designation	Conditioning	Area	Occupancy	Comments
As. Princ	New	New	183 SF	2	
Band	New	New	1435 SF	72	
Book	New	New	163 SF	2	
Chorus	New	New	1142 SF	58	
Class	New	New	622 SF	32	Req. Storm Shelter Construction
Class	New	New	622 SF	32	Req. Storm Shelter Construction
Closet	New	New	77 SF	0	
Cist	New	New	136 SF	0	
Concessions	New	New	58 SF	1	
Conference	New	New	280 SF	3	
Corridor	New	New	564 SF	0	
Corridor	New	New	1247 SF	0	
Corridor	New	New	460 SF	0	
Corridor	New	New	580 SF	0	
Corridor	New	New	1122 SF	0	
Corridor	New	New	267 SF	0	
Hall	New	New	176 SF	0	
Library	New	New	1116 SF	0	
Lobby	New	New	695 SF	0	
Lobby	New	New	425 SF	0	
Mns	New	New	252 SF	0	
MPE	New	New	84 SF	0	
Office	New	New	278 SF	3	
Princ	New	New	318 SF	3	
Recpt	New	New	146 SF	2	
Science Lab	New	New	1208 SF	23	
Secure	New	New	112 SF	0	
Staff Tlt	New	New	53 SF	0	
Storage	New	New	63 SF	0	
Storage	New	New	166 SF	0	
Storage	New	New	103 SF	0	
Storage	New	New	90 SF	0	
Tit	New	New	46 SF	0	
Waiting	New	New	192 SF	2	
Wmns	New	New	283 SF	0	
Grand total: 35			14764 SF	235	

Area Summary - New & Exterior

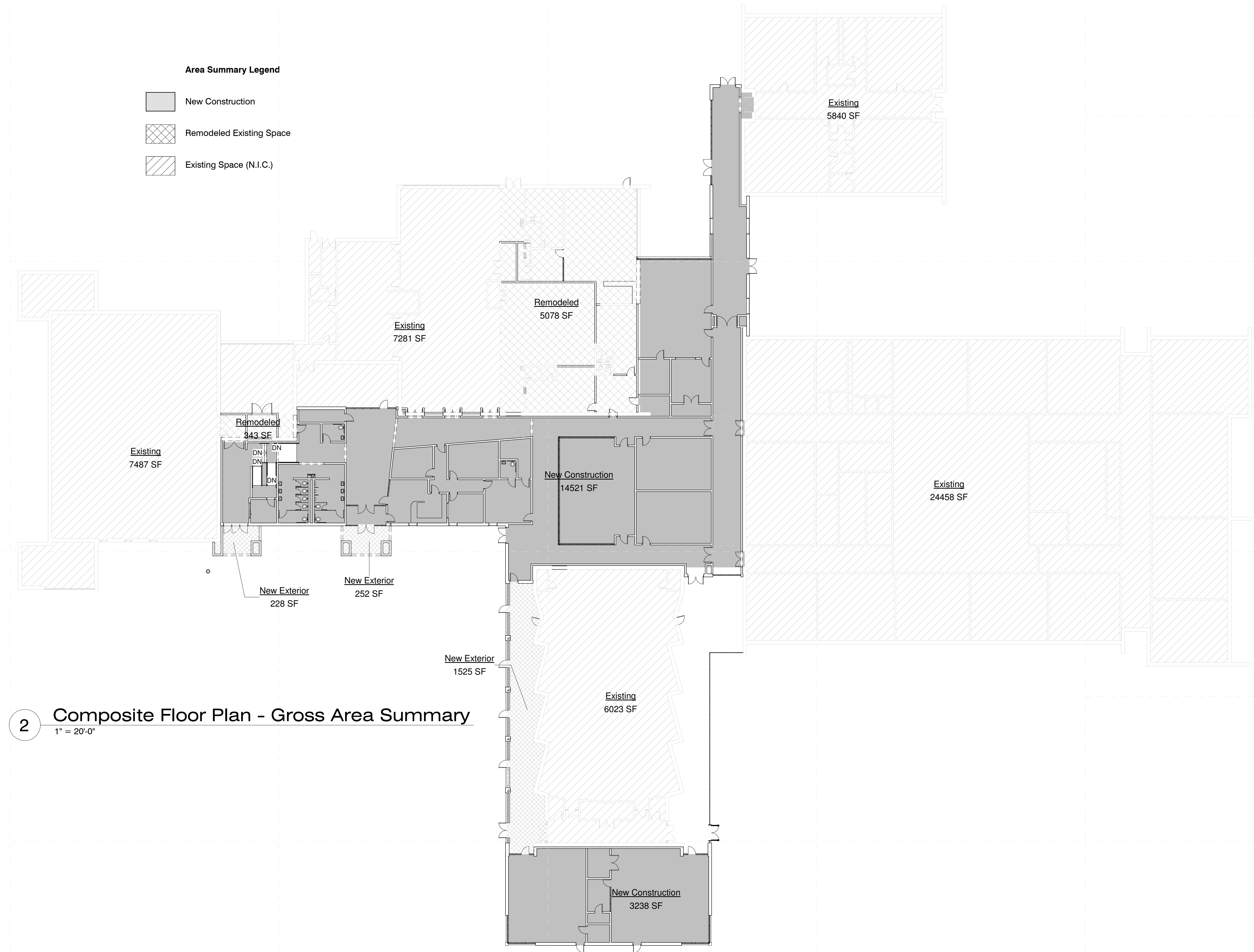
Room Name	Construction Designation	Conditioning	Area	Comments
Entry Porch	New	None	178 SF	
Secure Porch	New	None	1025 SF	
Gym Porch	New	None	147 SF	
Grand total: 3			1349 SF	

Area Summary - Remodeled

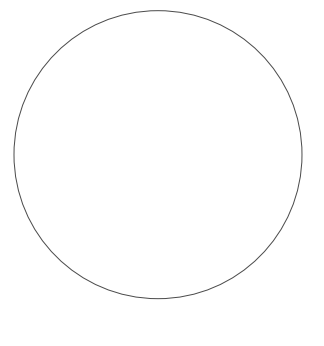
Room Name	Construction Designation	Conditioning	Area	Comments
Existing Library	Remodeled	Existing	1079 SF	
Counselor	Remodeled	Existing	370 SF	
Waiting	Remodeled	Existing	236 SF	
Counselor	Remodeled	Existing	432 SF	
Cafeteria Expansion	Remodeled	Existing	1421 SF	
Read	Remodeled	Existing	180 SF	
Closet	Remodeled	Existing	39 SF	
Elec	Remodeled	Existing	92 SF	
Desk	Remodeled	Existing	147 SF	
Storage	Remodeled	Existing	106 SF	
Vest.	Remodeled	Existing	90 SF	
Grand total: 11			4192 SF	

Area Summary Legend

- New Construction
- Remodeled Existing Space
- Existing Space (N.I.C.)



2 Composite Floor Plan - Gross Area Summary
1" = 20'-0"



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Schematic Design

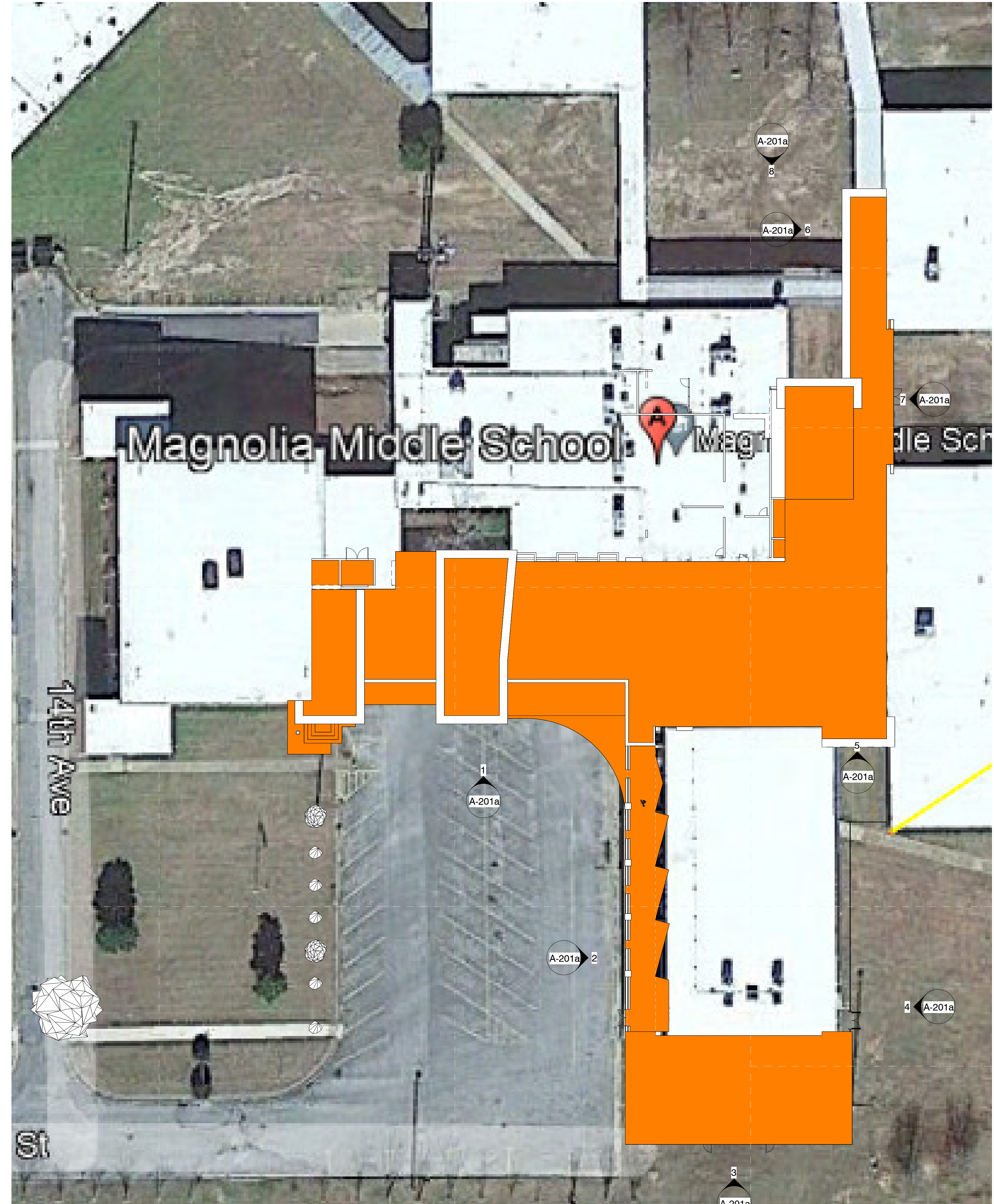
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RC101a

Site Improvements



2 Site Plan - Existing Site Overlay
1" = 20'-0"



1 Site Plan - New Site Overlay
1" = 20'-0"

Northwest Middle School

Architects

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Car Drop Off & Gym Entry



Meridian School District Bond Issue
Northwest Middle: 32nd Street, Meridian, MS

Schematic
Design

Project No	21097
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G-000b

General Sheet

General Notes

- 1. Science lab shall be constructed as a storm shelter for total occupancy added to school, noted on RA601b

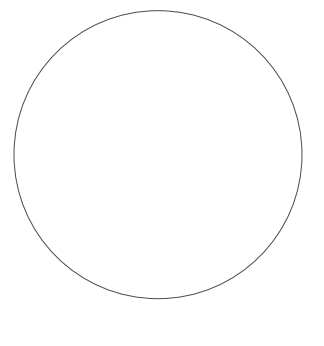
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Meridian School District Bond Issue

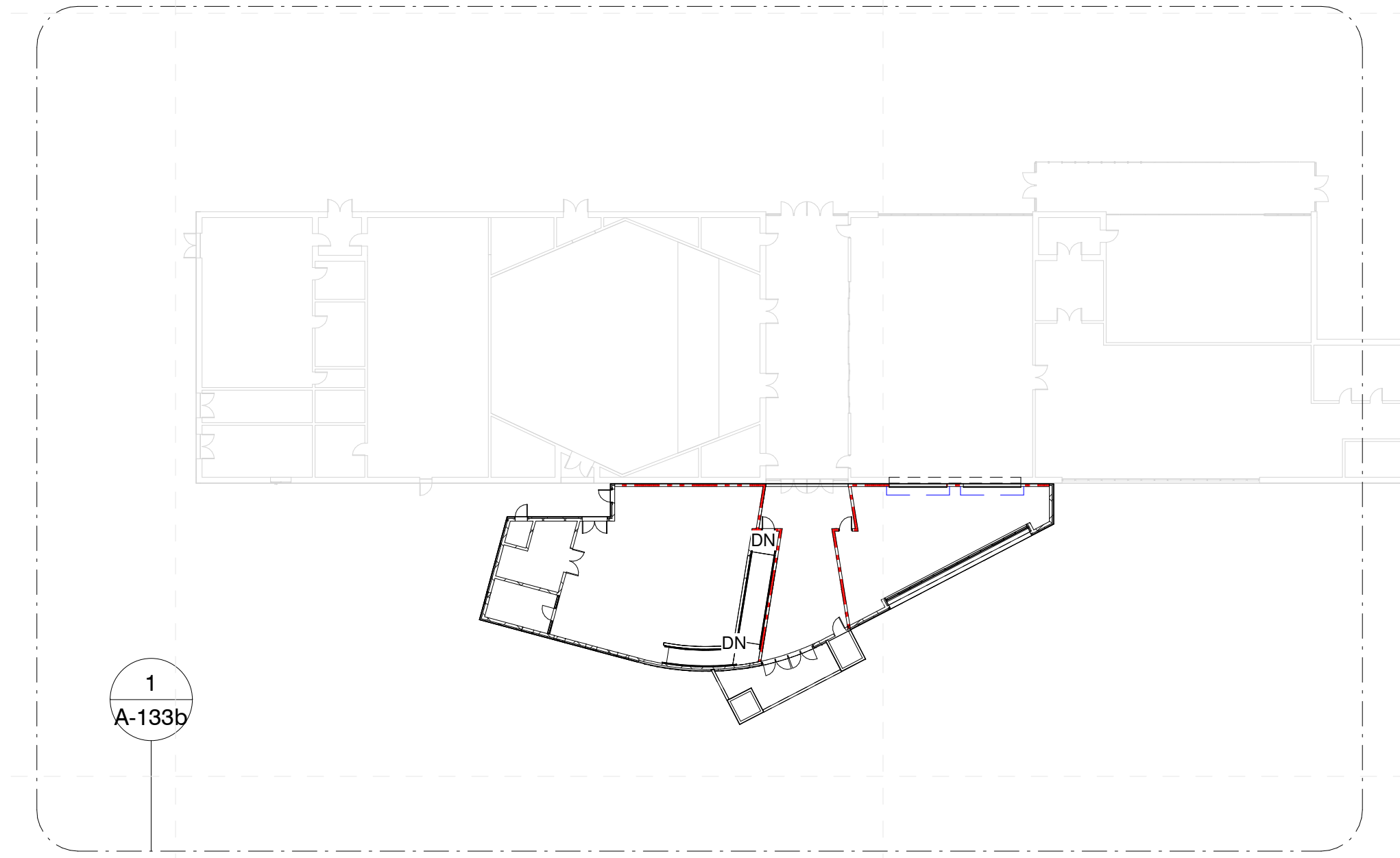
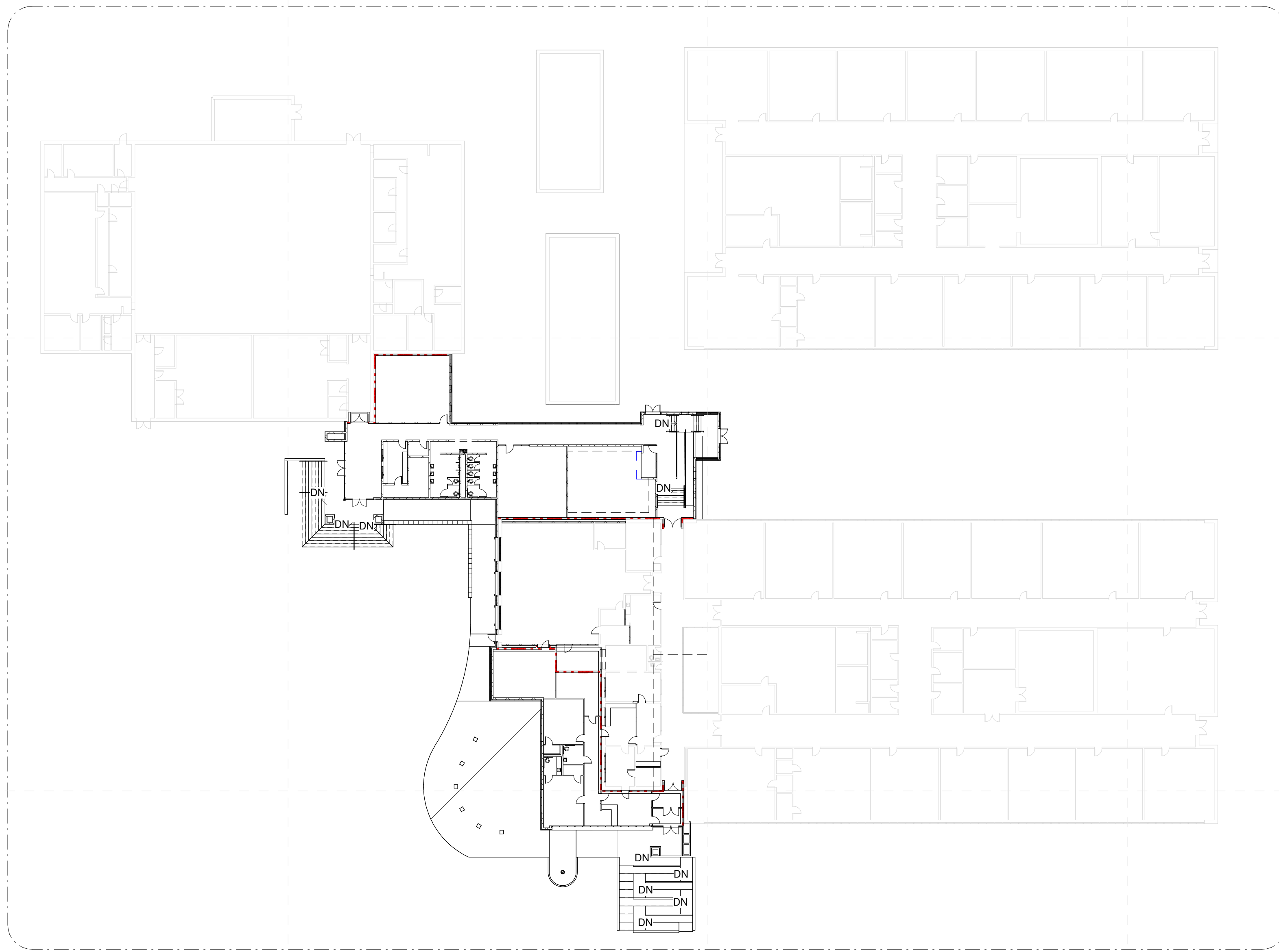
Northwest Middle: 32nd Street, Meridian, MS

Schematic Design

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A-101b

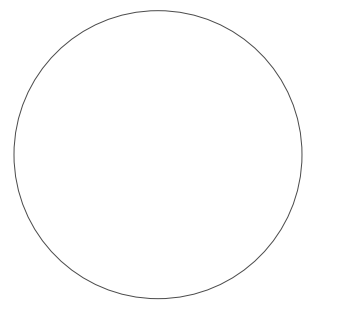
Composite Floor Plan



1 Composite Floor Plan - New
1/32" = 1'-0"



2 Composite Floor Plan - New Roof
1/32" = 1'-0"



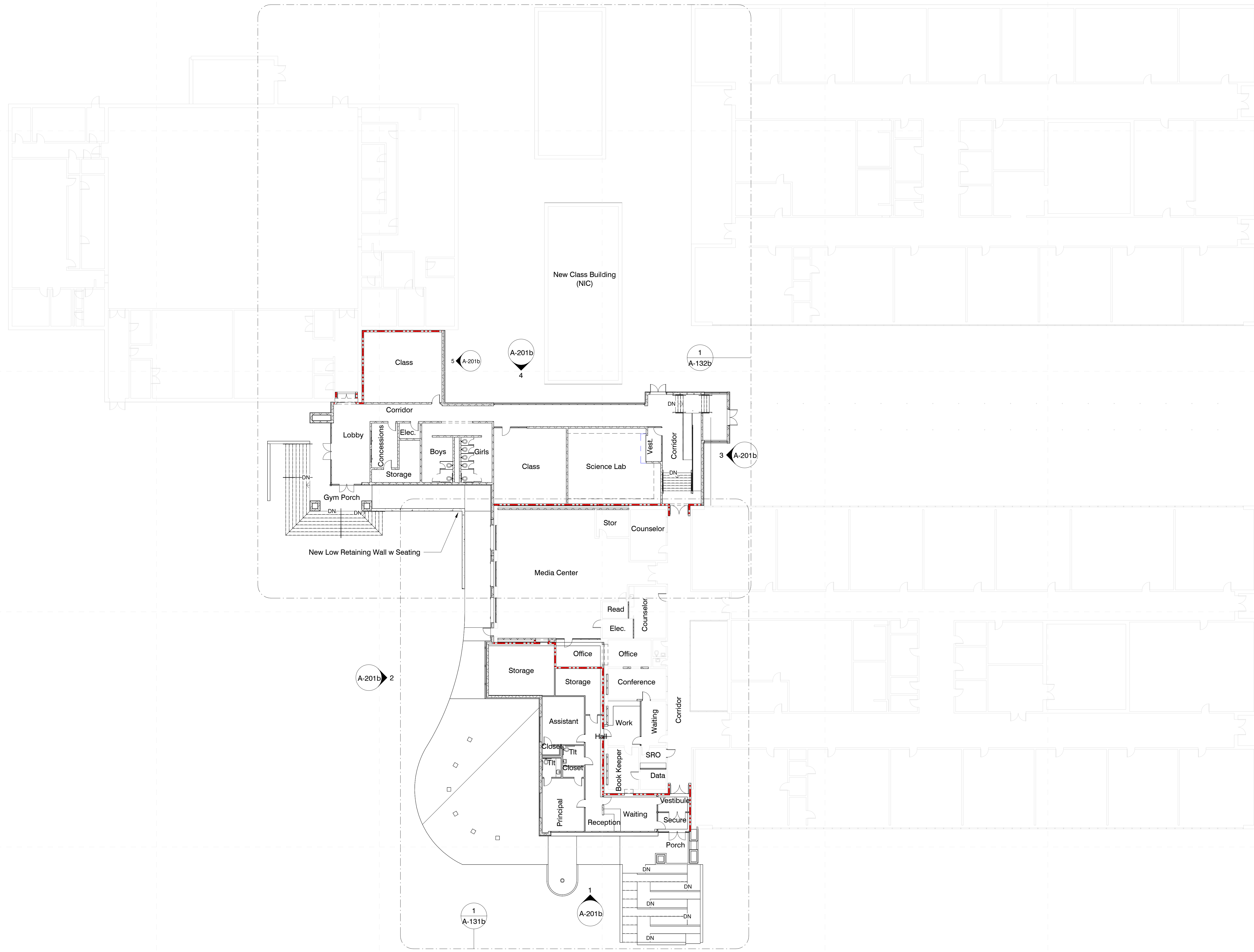
Meridian School District Bond Issue
Northwest Middle: 32nd Street, Meridian, MS

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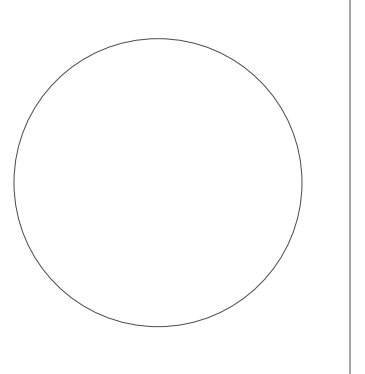
A-111b

West Side of Campus



1 Composite Floor Plan - West Side
1/16" = 1'-0"

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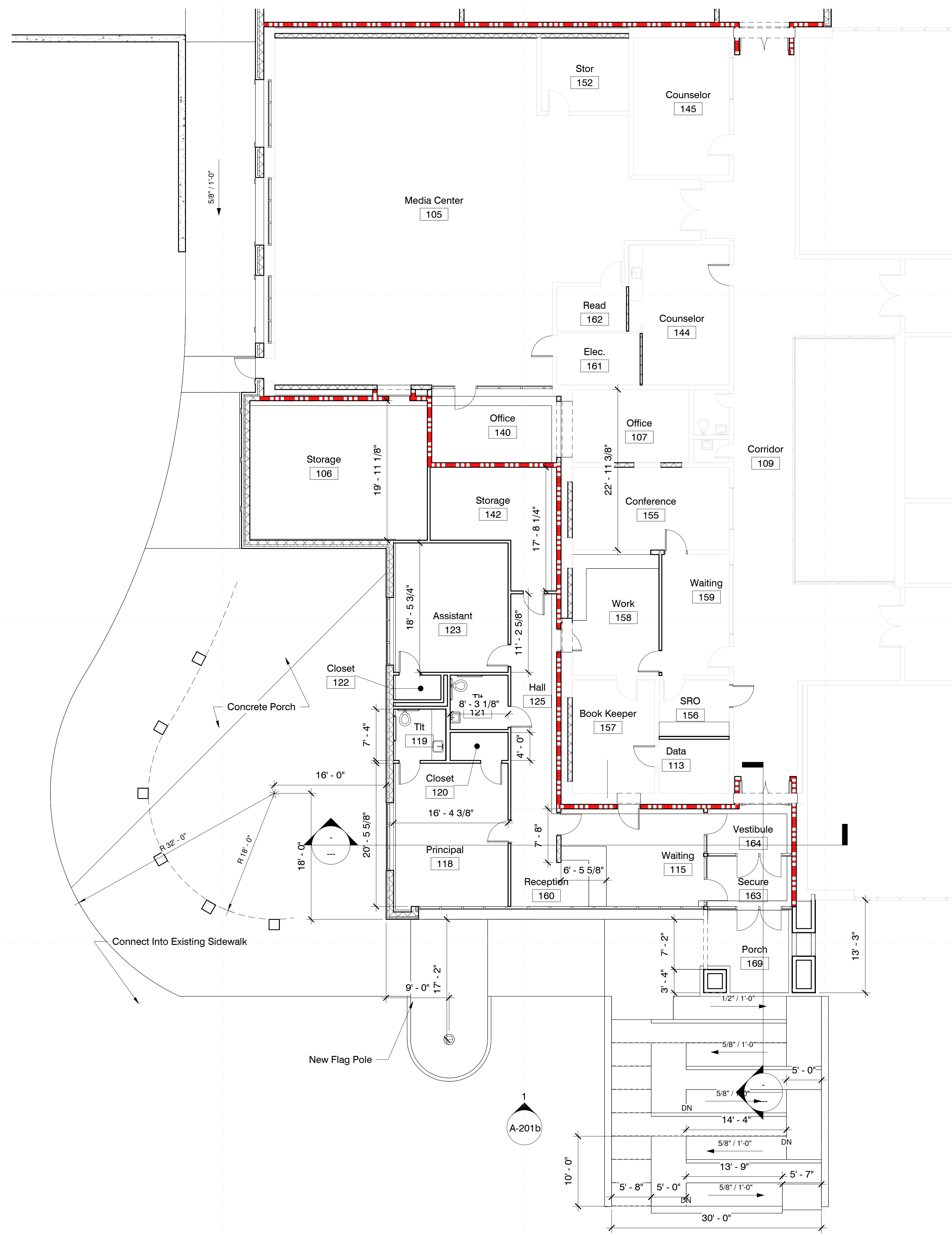


Meridian School District Bond Issue
Northwest Middle: 32nd Street, Meridian, MS

Schematic Design

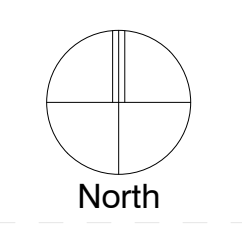
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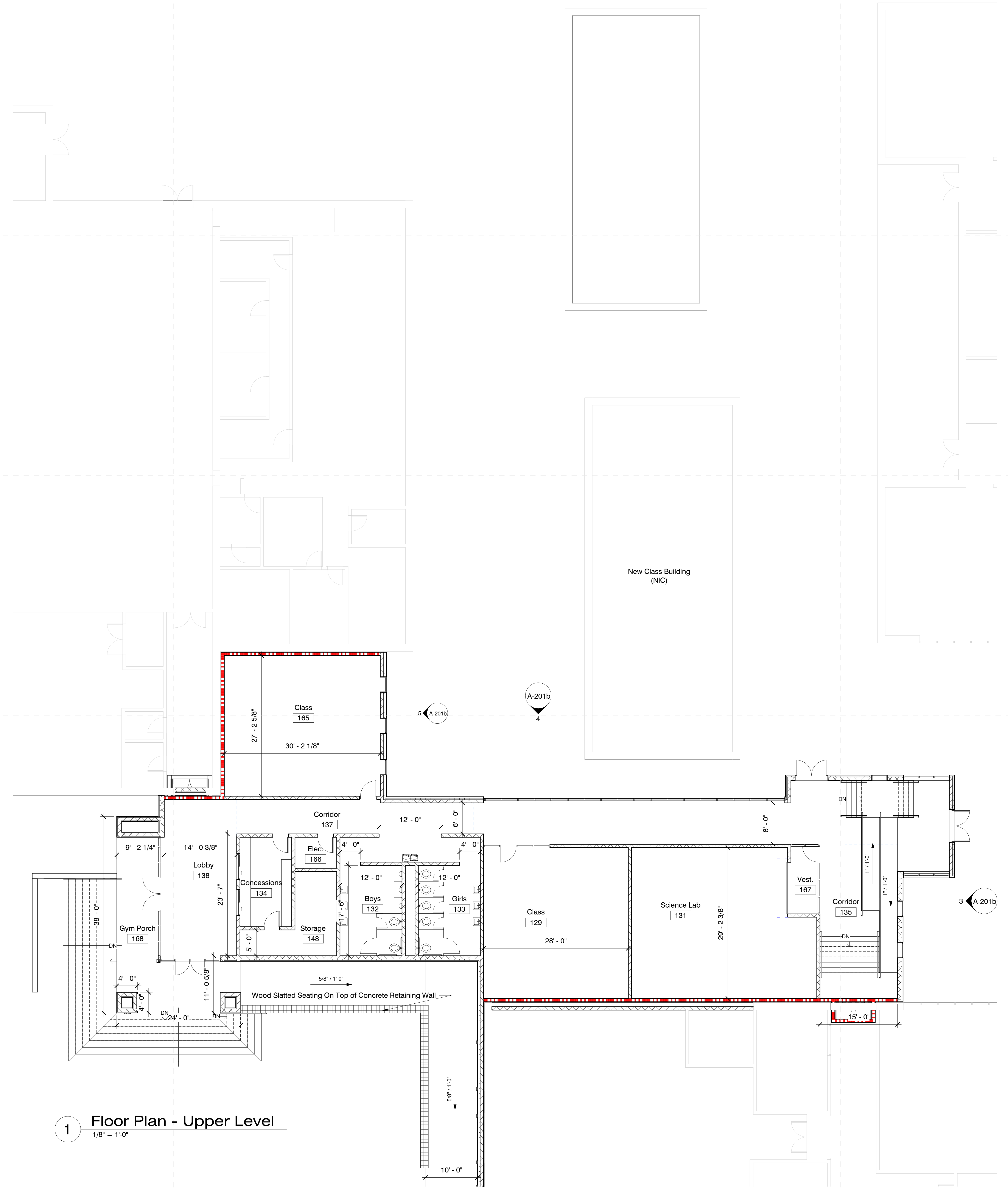


1 Floor Plan - Lower Level
1/8" = 1'-0"

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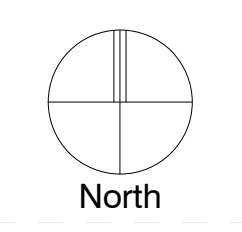


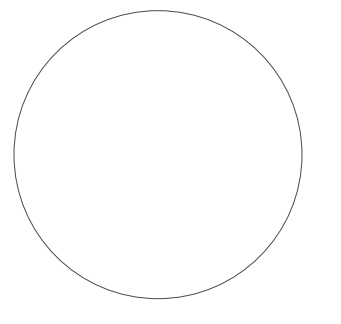
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1 Floor Plan - Upper Level
1/8" = 1'-0"

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Meridian School District Bond Issue

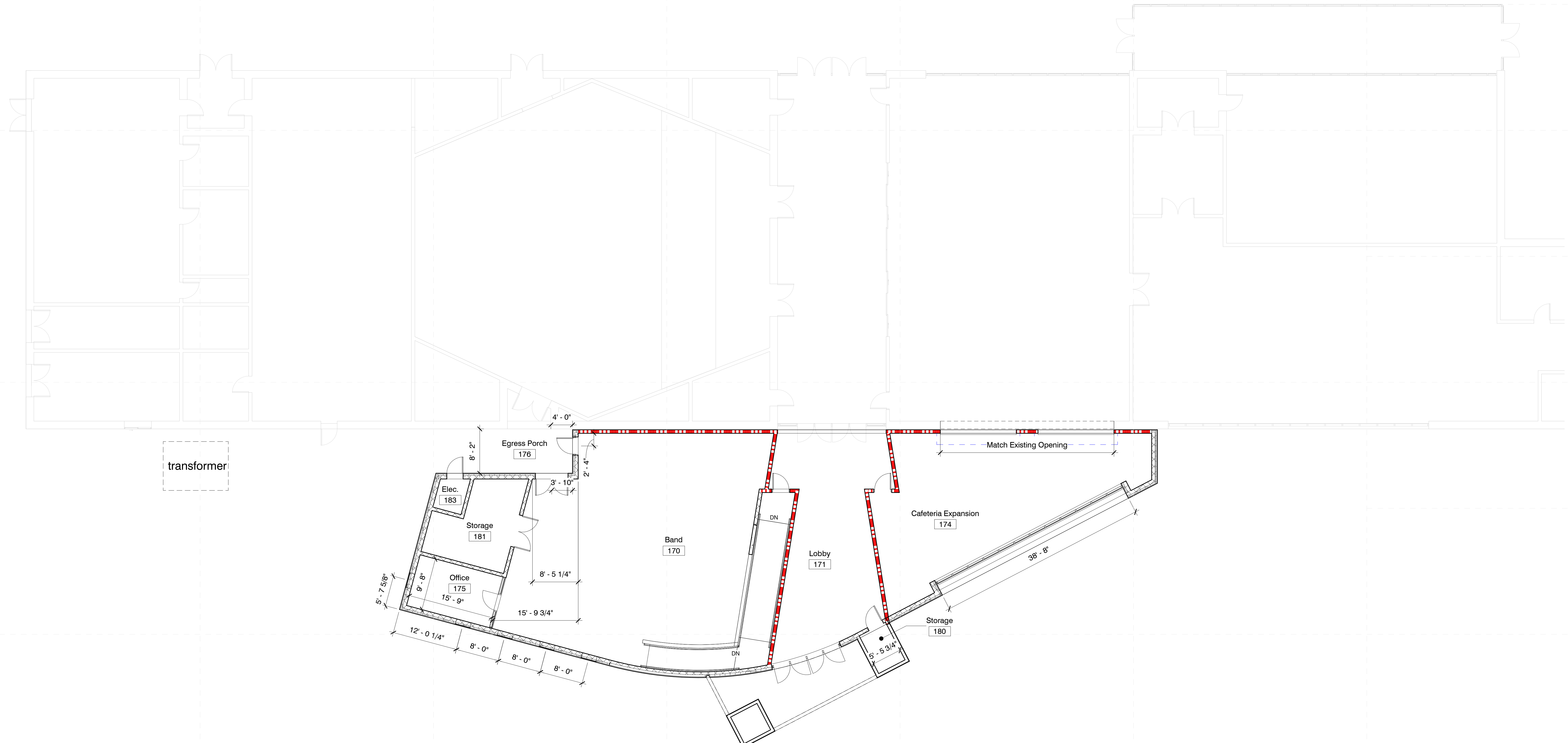
Northwest Middle: 32nd Street, Meridian, MS

Schematic Design

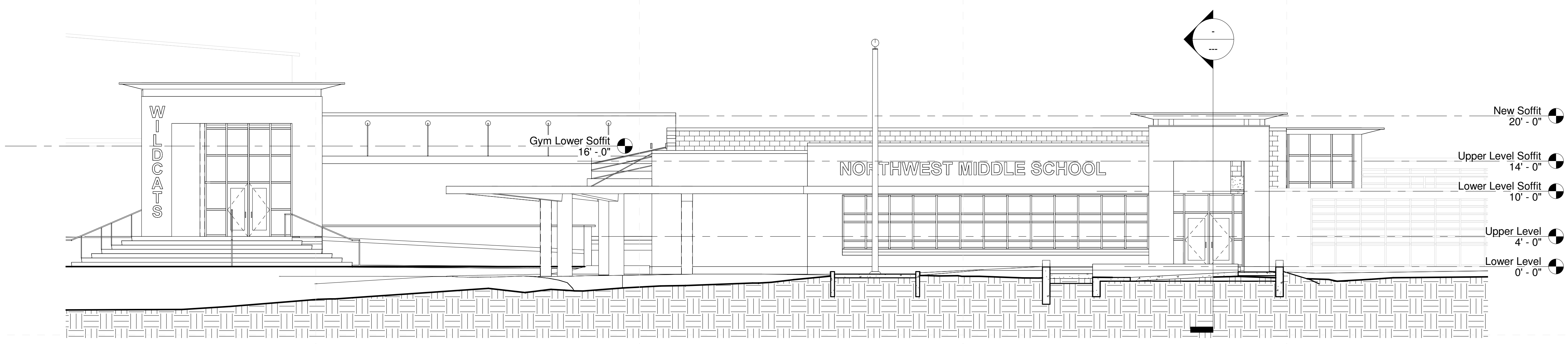
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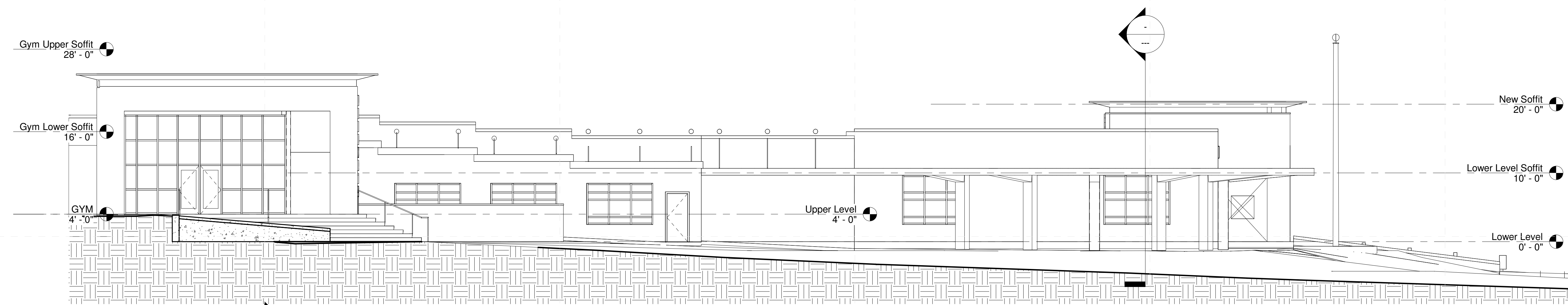
East Side of Campus



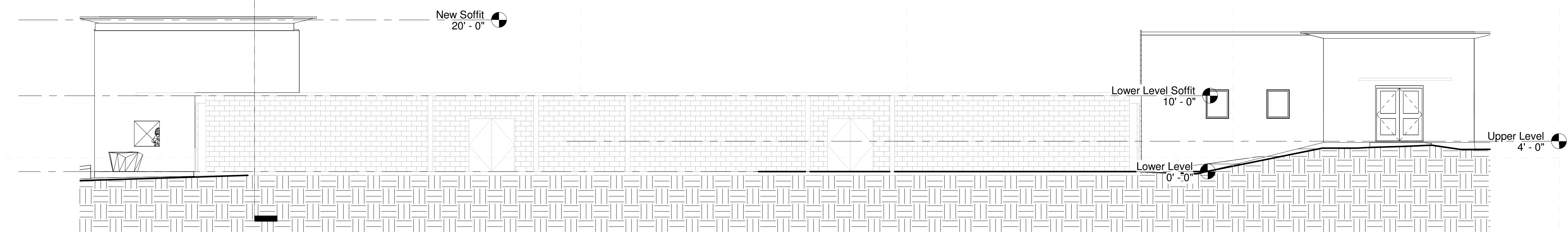
1 Floor Plan - Auditorium/Cafeteria
1/8" = 1'-0"



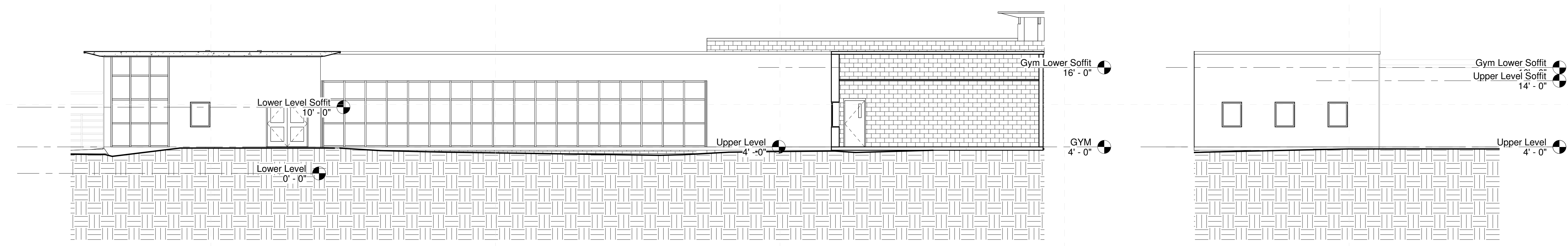
1 Addition Elevation - S
1/8" = 1'-0"



2 Addition Elevation - W
1/8" = 1'-0"

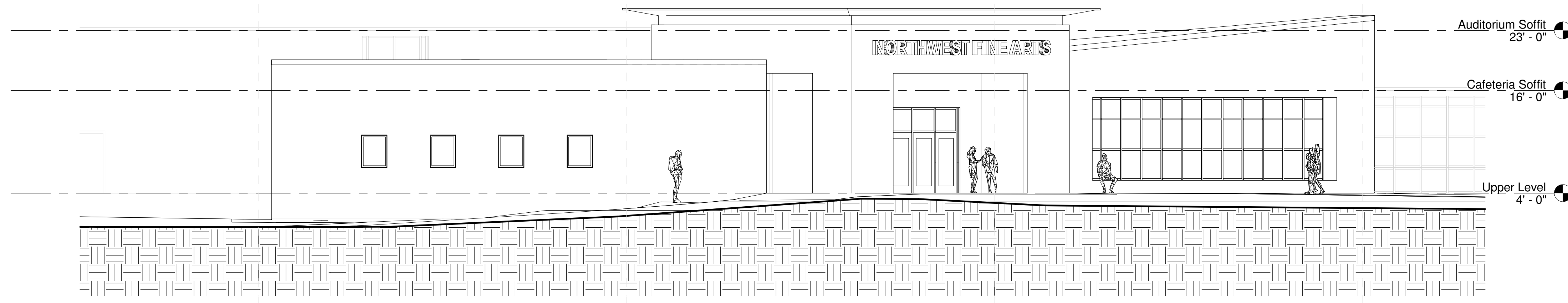


3 Addition Elevation - E
1/8" = 1'-0"

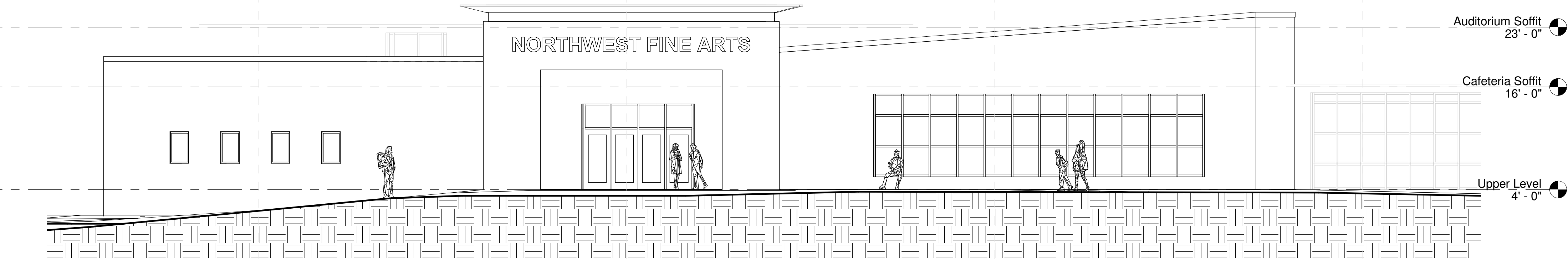


4 Addition Elevation - N
1/8" = 1'-0"

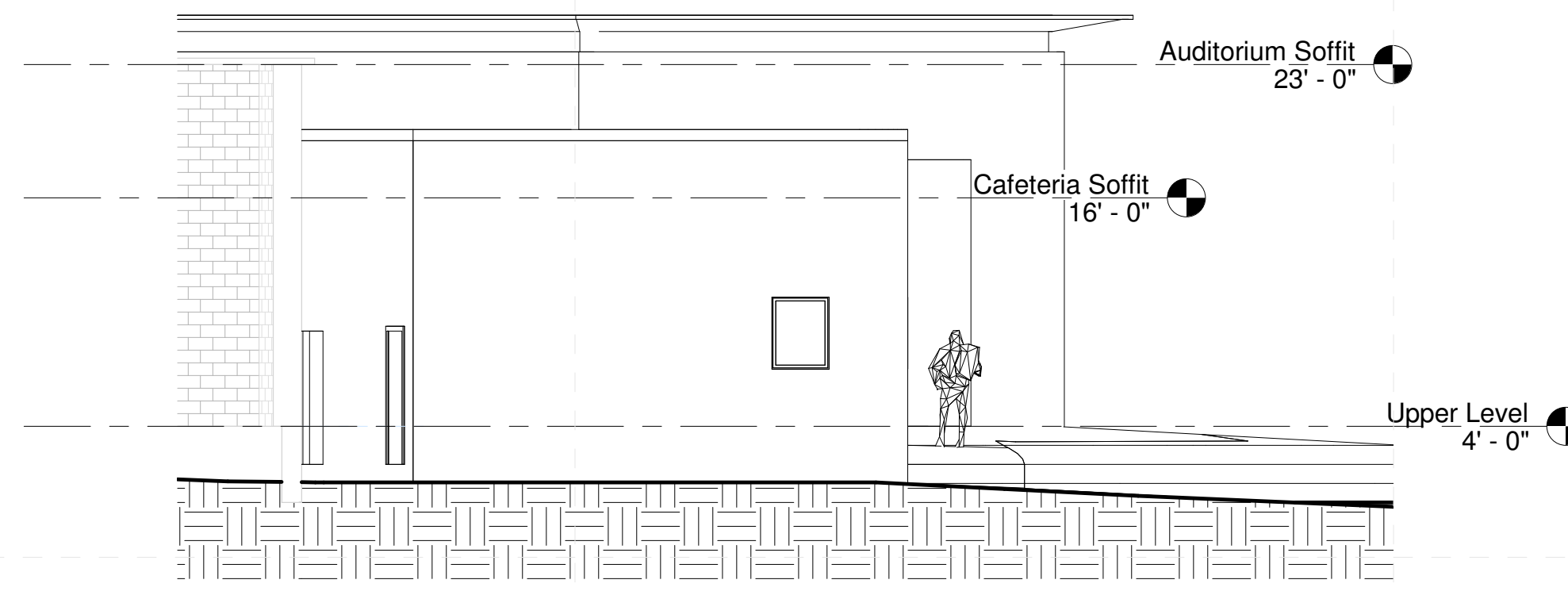
5 Addition Elevation - E @ Gym
1/8" = 1'-0"



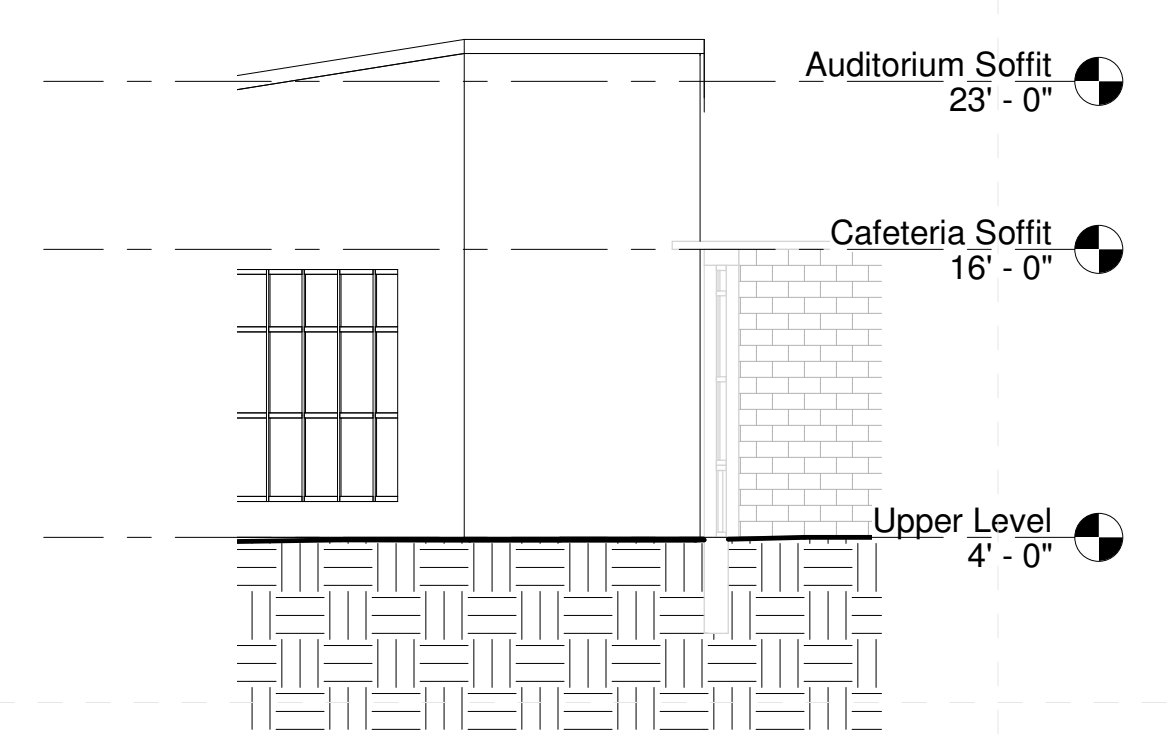
1 Fine Arts Elevation - SW
1/8" = 1'-0"



2 Fine Arts Elevation - SE
1/8" = 1'-0"



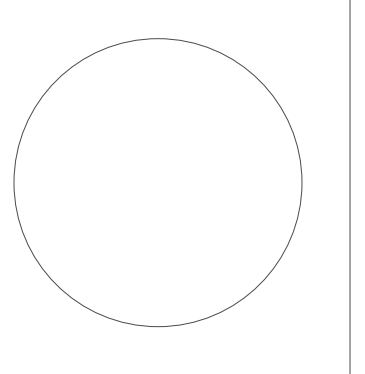
4 Fine Arts Elevation - W
1/8" = 1'-0"



3 Fine Arts Elevation - E
1/8" = 1'-0"

General Elevation Notes

1. Brick Contraction Joints (CJ) in the veneer are to be located to the nearest veneer coursing. See structural drawings for contraction joint details and locations in CMU support wall.
2. Expansion Joint (EJ) and Contraction Joint material should match grout colors as selected by architect. Control Joints are required between brick and architectural precast concrete lintels and GFRP Cornice to accommodate expansion and contraction variations.
3. ALL downspouts to grade to have cast metal boots and be connected to sub-surface drainage system to drain water away from building. See Civil for drainage pipe location, routing and sizes. Downspouts that discharge onto lower roofs to have splashblocks to protect the roofing surface.



Schematic Design

Project No	21097
Date	Nov 8, 2022
Drawn	PPu
Checked	RBI
Revision #	Date
SD 1	11/8/22

Area Summary - New & Conditioned

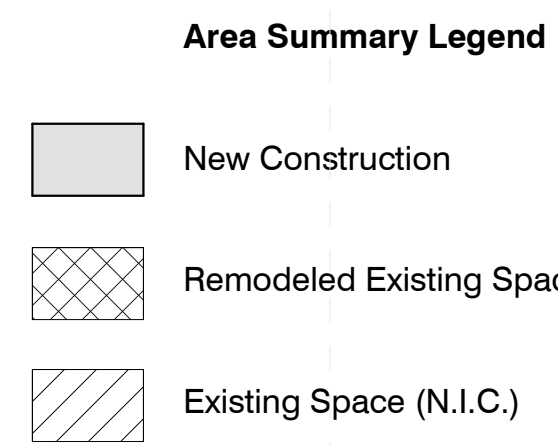
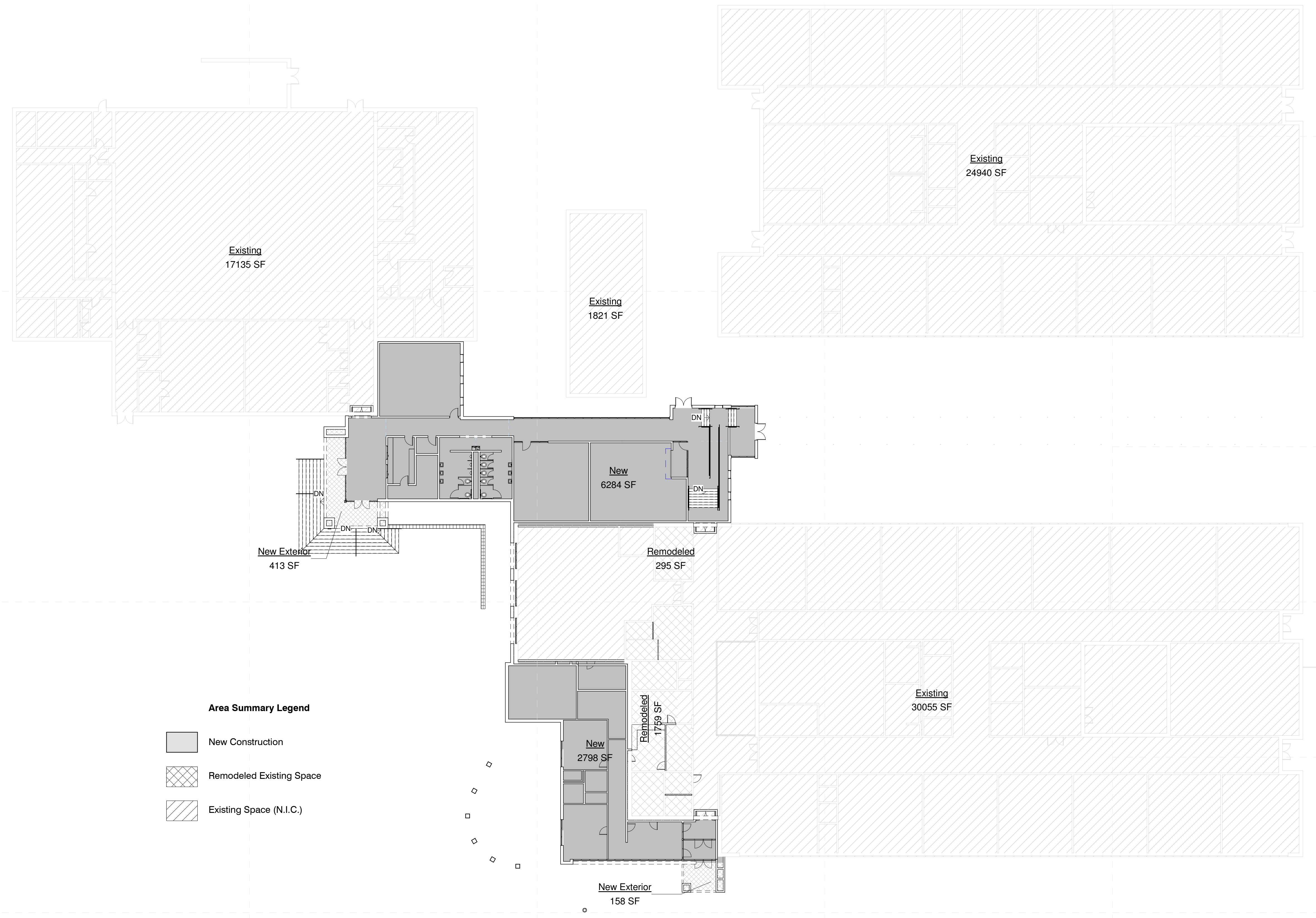
Room Name	Construction Designation	Occupancy	Area	Comments
Assistant	New	3	302 SF	
Band	New	34	1685 SF	
Boys	New	0	278 SF	
Cafeteria Expansion	New	0	976 SF	
Class	New	42	817 SF	
Class	New	42	821 SF	
Closet	New	0	33 SF	
Closet	New	0	24 SF	
Concessions	New	4	173 SF	
Corridor	New	0	1363 SF	
Corridor	New	0	293 SF	
Egress Porch	New	0	197 SF	
Girls	New	0	278 SF	
Hall	New	0	201 SF	
Lobby	New	0	424 SF	
Lobby	New	0	682 SF	
Office	New	2	158 SF	
Office	New	2	152 SF	
Principal	New	4	337 SF	
Reception	New	2	121 SF	
Science Lab	New	20	970 SF	Req. Storm Shelter Construction
Secure	New	0	91 SF	
Storage	New	0	505 SF	
Storage	New	0	236 SF	
Storage	New	0	185 SF	
Tit	New	0	55 SF	
Tit	New	0	64 SF	
Vest.	New	0	72 SF	
Vestibule	New	0	85 SF	
Waiting	New	3	228 SF	
Grand total: 30		158	11809 SF	

Area Summary - New & Exterior

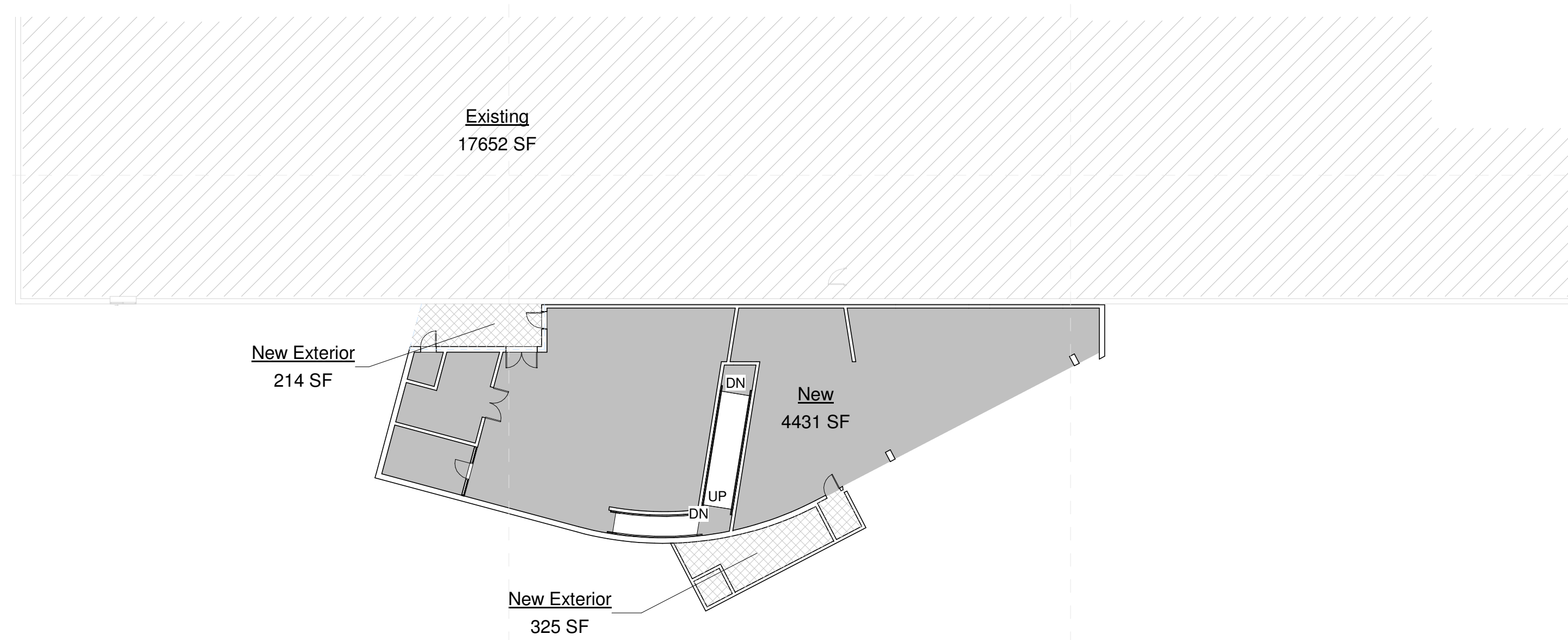
Room Name	Construction Designation	Area	Comments
Gym Porch	New	432 SF	
Porch	New	123 SF	
Grand total: 2		555 SF	

Area Summary - Remodeled

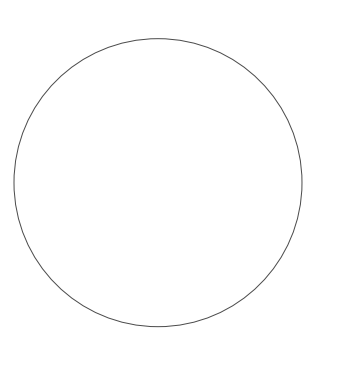
Room Name	Construction Designation	Area	Comments
Book Keeper	Remodeled	191 SF	
Conference	Remodeled	265 SF	
Counselor	Remodeled	272 SF	
Counselor	Remodeled	268 SF	
Office	Remodeled	175 SF	
SRO	Remodeled	81 SF	
Waiting	Remodeled	166 SF	
Work	Remodeled	214 SF	
Grand total: 8		1632 SF	



1 Composite Floor Plan - Gross Area Summary
1" = 20'-0"



2 Auditorium/Cafeteria - Gross Area Summary
1" = 20'-0"



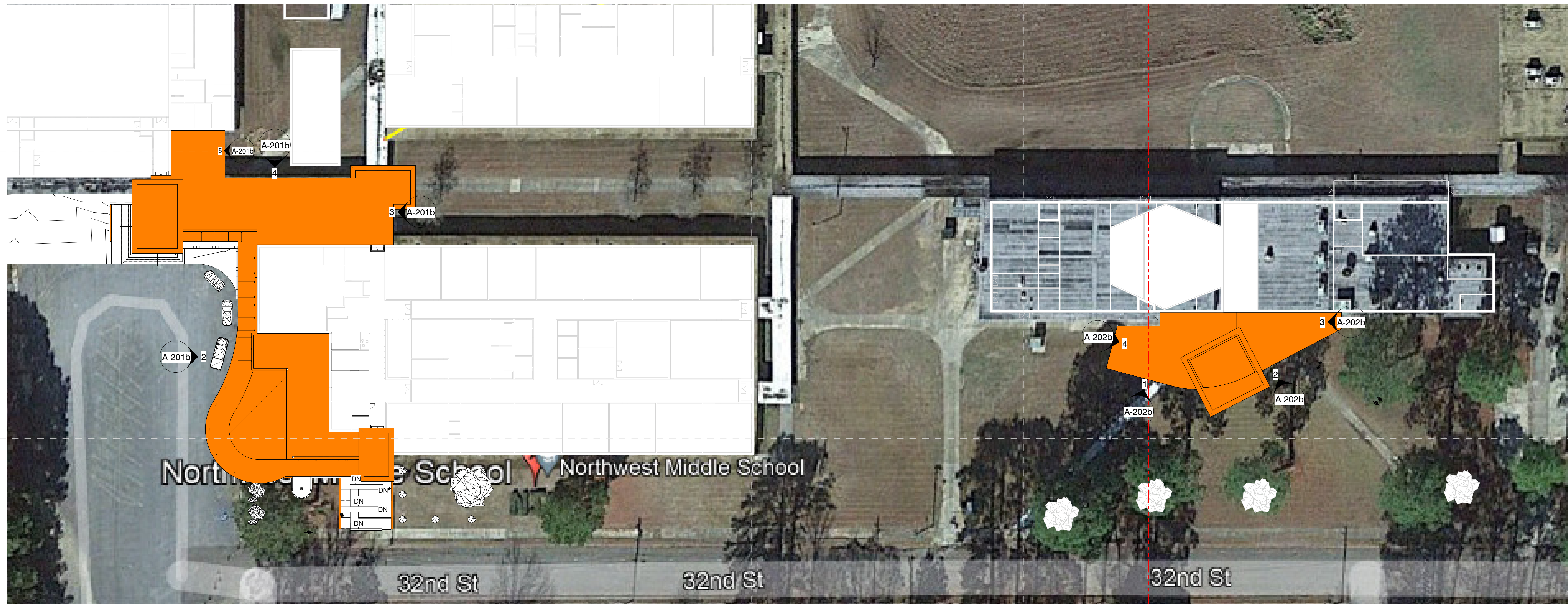
Meridian School District Bond Issue
Northwest Middle: 32nd Street, Meridian, MS

Schematic Design

Project No	21097
Date	Nov 8, 2022
Drawn	PPU
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Revision	# Date
SD	1 11/8/22



1 Site Plan - Existing w Overlay
1" = 30'-0"



2 Site Plan - New w Overlay
1" = 30'-0"

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