

# Facilities Update

2023

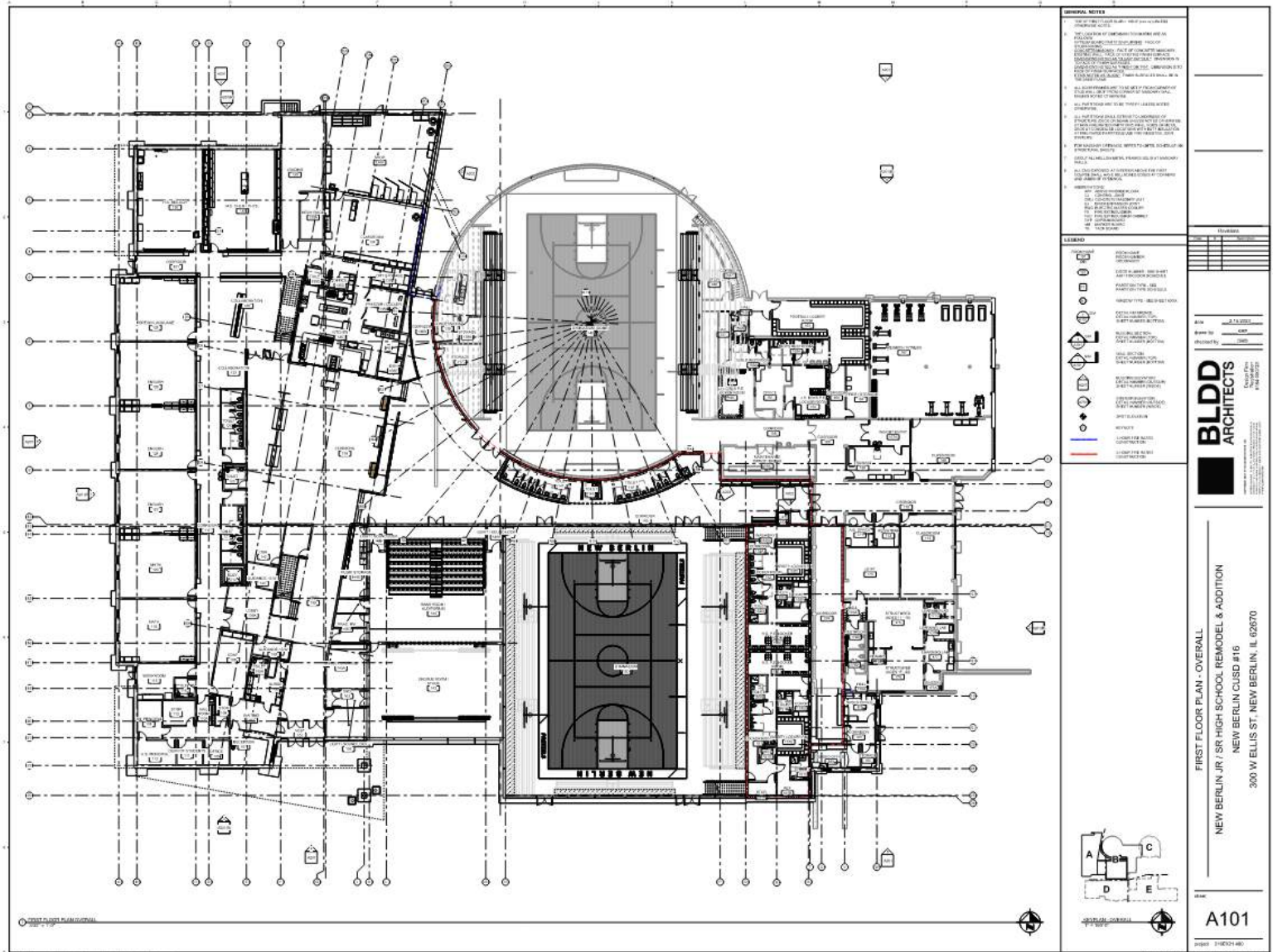




# Design Development / CDs

- General updates
- DD Budget Approval
- Transition into Construction Documents

# First Floor



**GENERAL NOTES**

1. SEE THE GENERAL NOTES AND SPECIFICATIONS FOR THE PROJECT.
2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL ORDINANCES.
3. ALL DIMENSIONS SHALL BE TO FACE UNLESS OTHERWISE NOTED.
4. ALL WORK SHALL BE TO BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL BUILDING CODES AND ALL APPLICABLE LOCAL ORDINANCES.
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**LEGEND**

	WALL
	DOOR
	WINDOW
	STAIR
	ELEVATOR
	RAMP
	STRUCTURAL COLUMN
	STRUCTURAL BEAM
	STRUCTURAL SLAB
	STRUCTURAL WALL
	STRUCTURAL COLUMN
	STRUCTURAL BEAM
	STRUCTURAL SLAB
	STRUCTURAL WALL

**BLDD ARCHITECTS**

BLDD ARCHITECTS  
300 W ELLIS ST., NEW BERLIN, IL 62670  
TEL: 618-235-1100  
WWW.BLDDARCHITECTS.COM

**PROJECT INFORMATION**

PROJECT: NEW BERLIN JR / SR HIGH SCHOOL REMODEL & ADDITION  
OWNER: NEW BERLIN CUSD #16  
ADDRESS: 300 W ELLIS ST., NEW BERLIN, IL 62670

**DATE**

DATE: 11/20/2024

**REVISIONS**

NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	11/20/2024

**SCALE**

SCALE: 1/8" = 1'-0"

**PROJECT LOCATION**

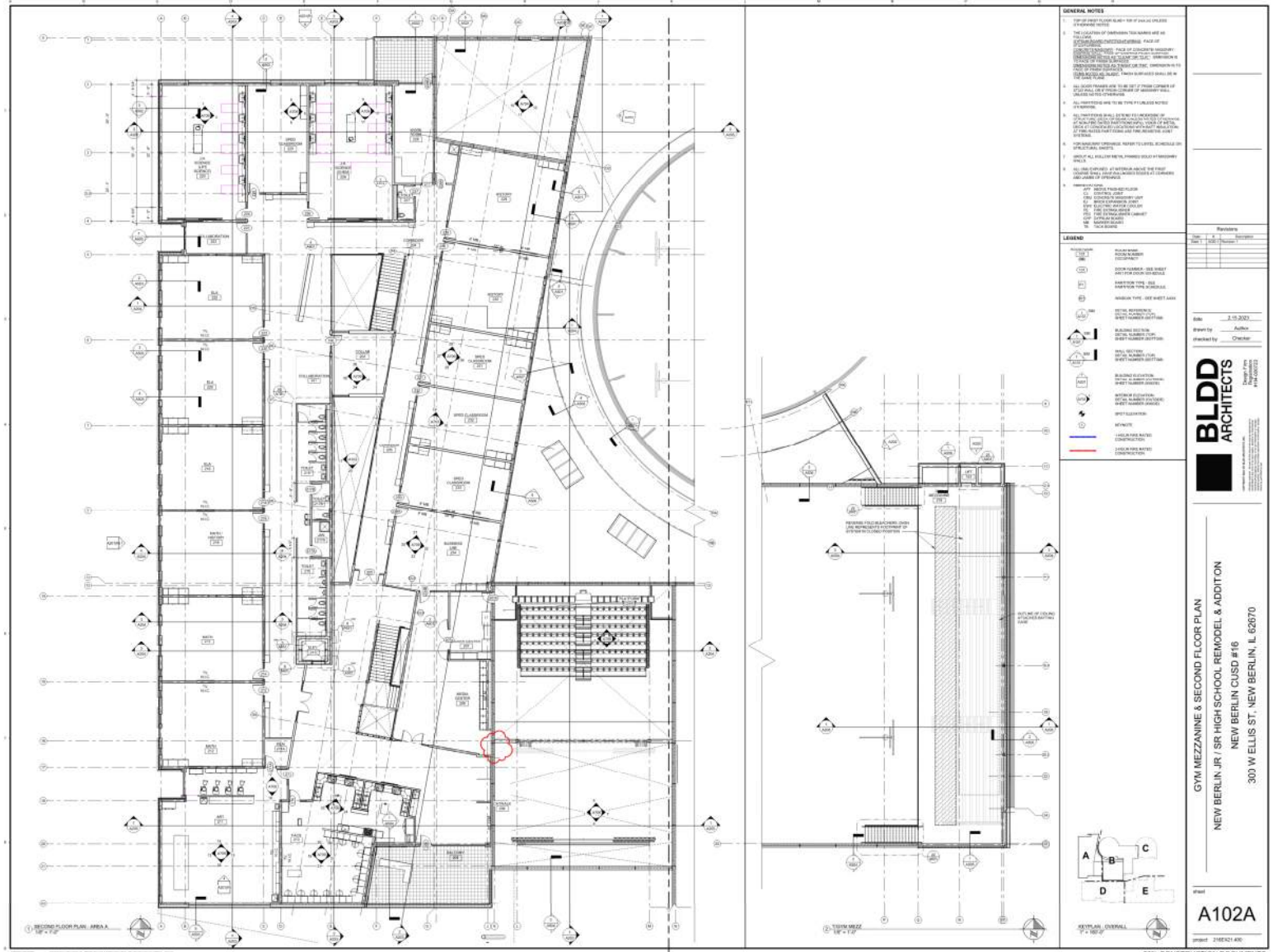
**PROJECT NUMBER**

PROJECT NUMBER: A101

**DATE**

DATE: 11/20/2024

# Second Floor



















# DD Estimate

CONSTRUCTION DD BUDGET					\$	30,950,586
<b>Site</b>	<b>AC/SF</b>	<b>\$/Unit</b>	<b>Total Cost</b>	<b>\$</b>		<b>3,944,137</b>
Site Development and Site Utilities	8.73	\$ 380,015.96	\$ 3,317,628			
Building Demolition	74,272	\$ 8.44	\$ 626,508			
<b>CONSTRUCTION</b>	<b>SF</b>	<b>\$/Unit</b>	<b>Total Cost</b>	<b>\$</b>		<b>26,270,450</b>
New Construction	77,526	\$ 294.68	\$ 22,845,528			
Renovation	22,787	\$ 150.30	\$ 3,424,922			
<b>Contingency</b>	<b>%</b>		<b>Total Cost</b>	<b>\$</b>		<b>736,000</b>
Design Contingency			\$ -			
Bid Contingency			\$ -			
Owner Contingency			\$ -			
Construction Contingency			\$ 736,000			

SOFT COSTS ESTIMATE					\$	2,885,963
<b>SITE ACQUISITION AND EVALUATION</b>			<b>Total Cost</b>	<b>\$</b>		<b>30,000</b>
Land Acquisition			\$ -			
Topographic Survey			\$ 15,000			
Geotechnical Survey			\$ 15,000			
<b>FEES AND SERVICES</b>				<b>\$</b>		<b>2,255,963</b>
Basic Services Architect/Engineering Design Fees (7.0%)		\$ 2,115,983				
FF&E Design Fees		included				
Food Service Consultant		included				
Technology Design Services		included				
Storm Shelter 3rd Party Structural Review		included				
CORE Preconstruction Services		\$ 65,000				
Exploratory Investigation		\$ 20,000				
Reimbursable Expenses						
Document Printing (estimate)		\$ 30,000				
Construction Testing (estimate)		\$ 25,000				
<b>OTHER COSTS</b>				<b>\$</b>		<b>600,000</b>
Technology, Telecom, Security (estimate)		\$ 300,000				
Hazardous Material Abatement		\$ 300,000				

Alternates		
Alternate		Budget
Alternate #1 - Work Performed within the Dome	\$	519,997
Alternate #2 - Work Performed within the Existing Locker Rooms	\$	504,832
Alternate #3 - Upgrade Finish Floor in Locker Rooms to Resinous Flooring	\$	45,023
Alternate #4 - Folding Bleachers within Band ("Auditorium")	\$	236,787
Alternate #5 - Reroof of the Existing Building	\$	310,098
Alternate #6 - East Parking Lot Expansion	\$	679,232
Alternate #7 - West Parking Lot Expansion	\$	684,724
Alternate #8 - Add Skylights	\$	262,614
Alternate #9 - Add North Canopy	\$	74,586

\*Includes the following items and associated budgets: furnishings (\$500,000), Health & Life Safety Funds (\$300,000) and Maintenance Grant for Roof Work (\$50,000)

**Design Development**  
New Berlin CUSD #16

Max Building and Site Budget\*

<b>\$</b>	<b>33,836,549</b>
\$	33,850,000.00





# Construction Timeline

- June 2023: Mobilize for Construction
- End of November 2024: Addition Occupancy
- December 2024: Furniture Installation, Move-In
- January 2025: Existing Building Demo
- June 2025: Demo and Sitework Complete