

ASI-03
MAY 30, 2023

Bentonville Public Library Expansion

405 S Main Street
Bentonville, AR 72712



CONCEPT RENDERING : SEE DRAWING SET FOR MORE INFORMATION

Architecture and Interiors

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510 Marquette Avenue South, Suite 200
Minneapolis, MN 55402 | 612.375.0336

Associate Architect

Hight Jackson Associates PA

5201 W Village Pkwy #300
Rogers, AR 72758 | 479.464.4965

Civil Engineer

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216 West Birch Street
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Landscape Architect

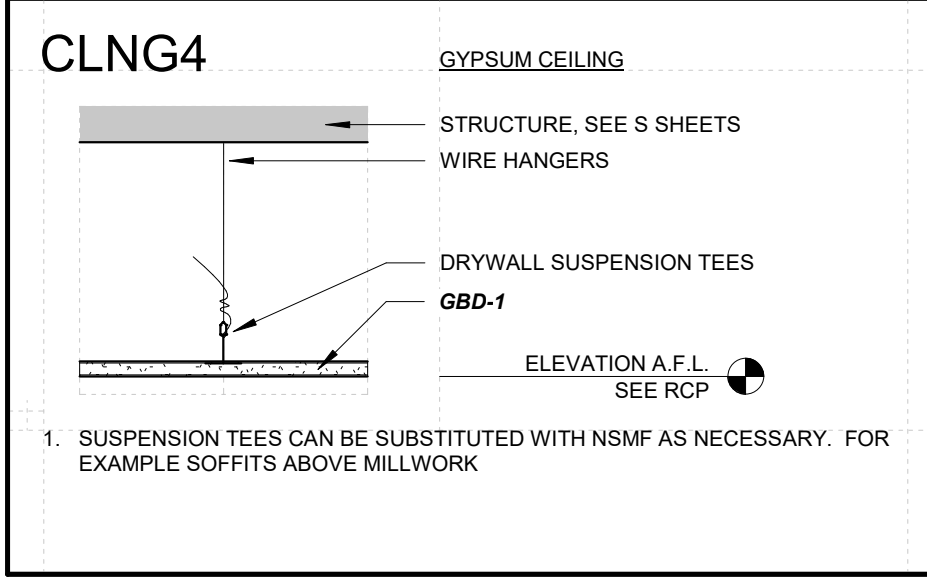
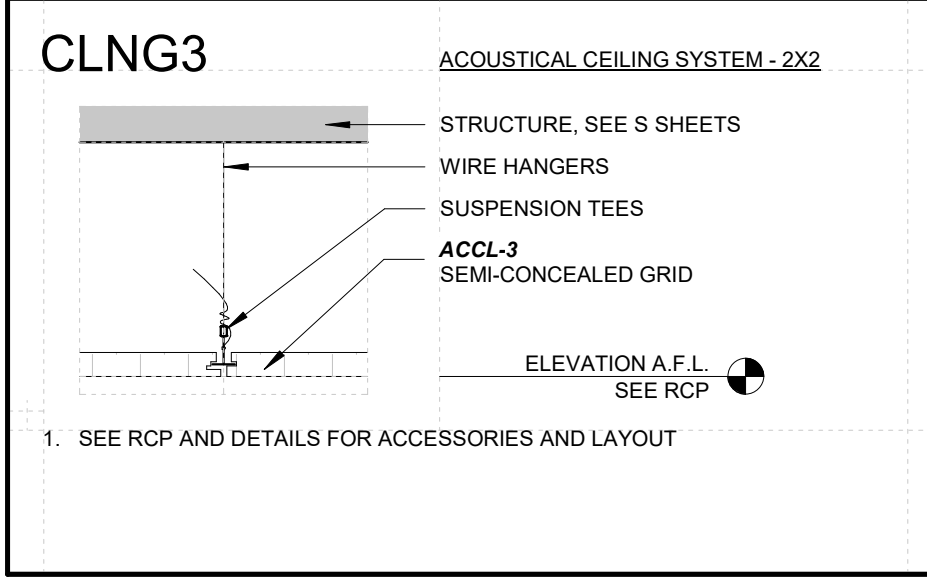
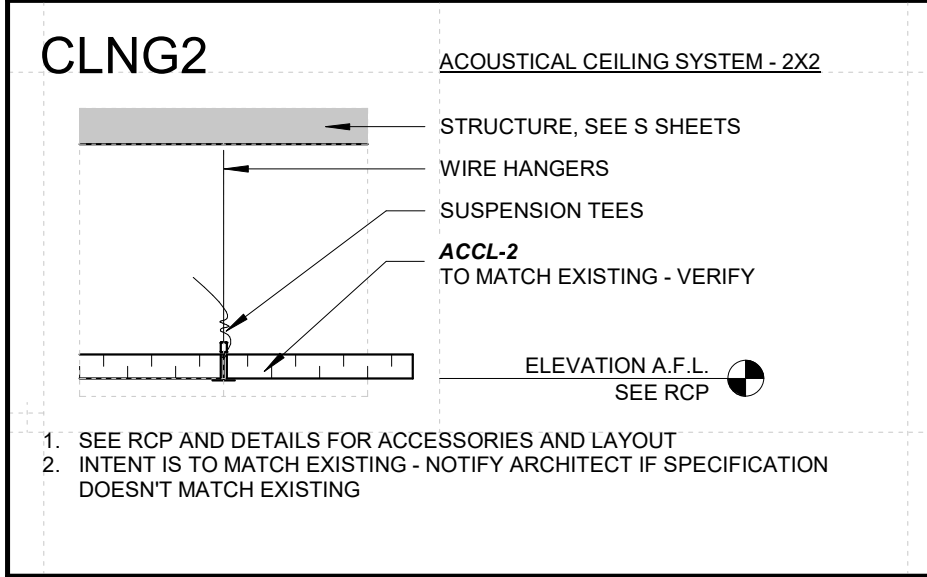
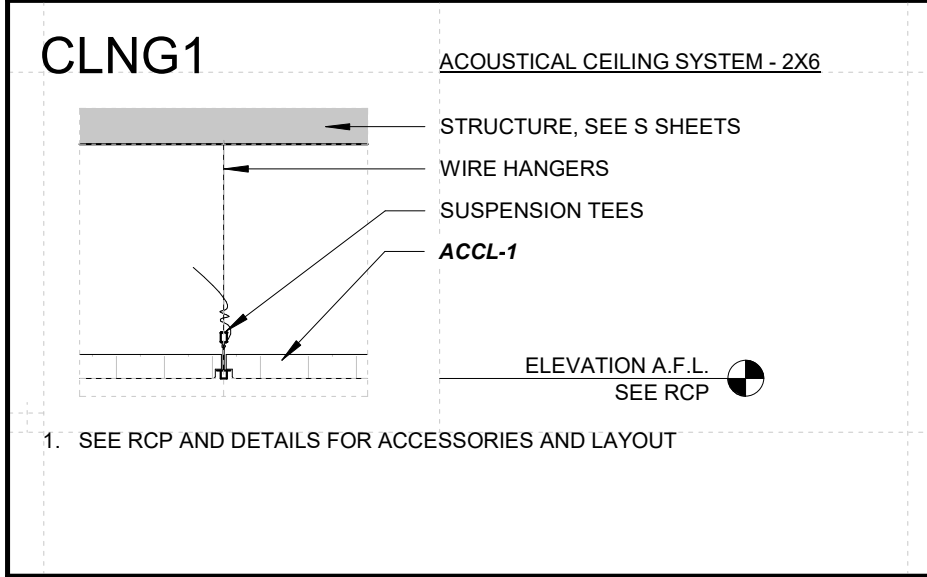
TEN x TEN

575 SE 9th St #210
Minneapolis, MN 55414 | 612.440.8369

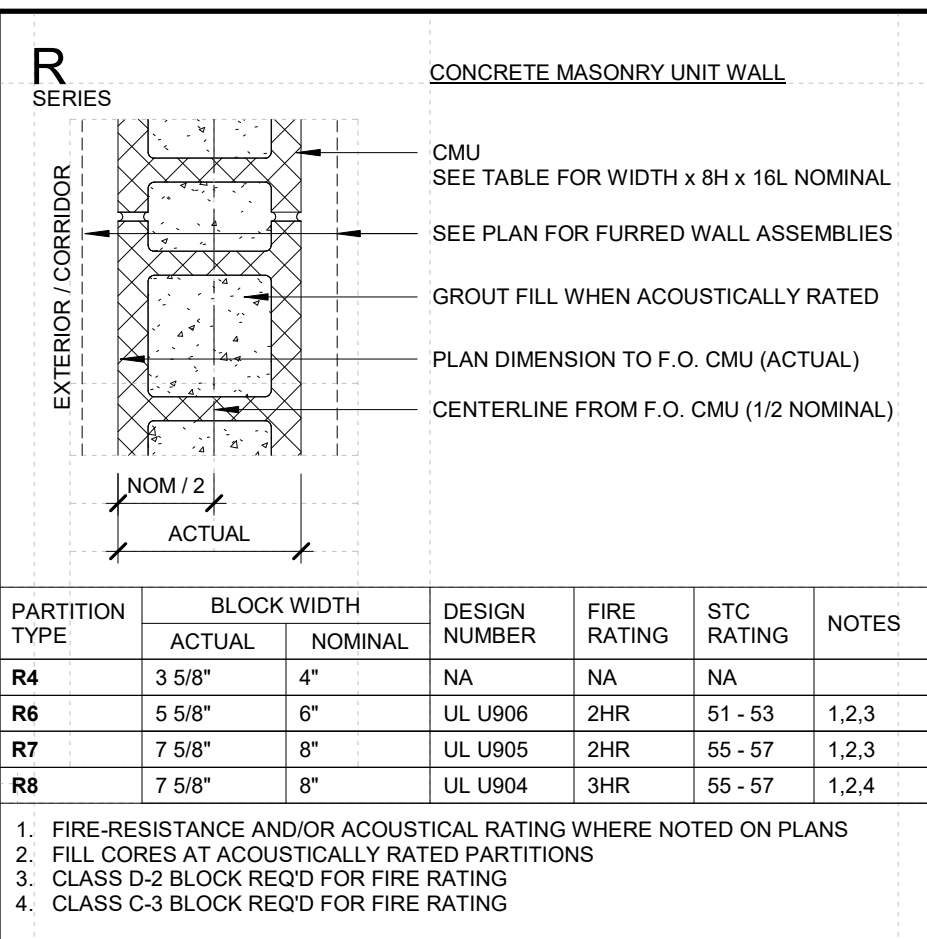
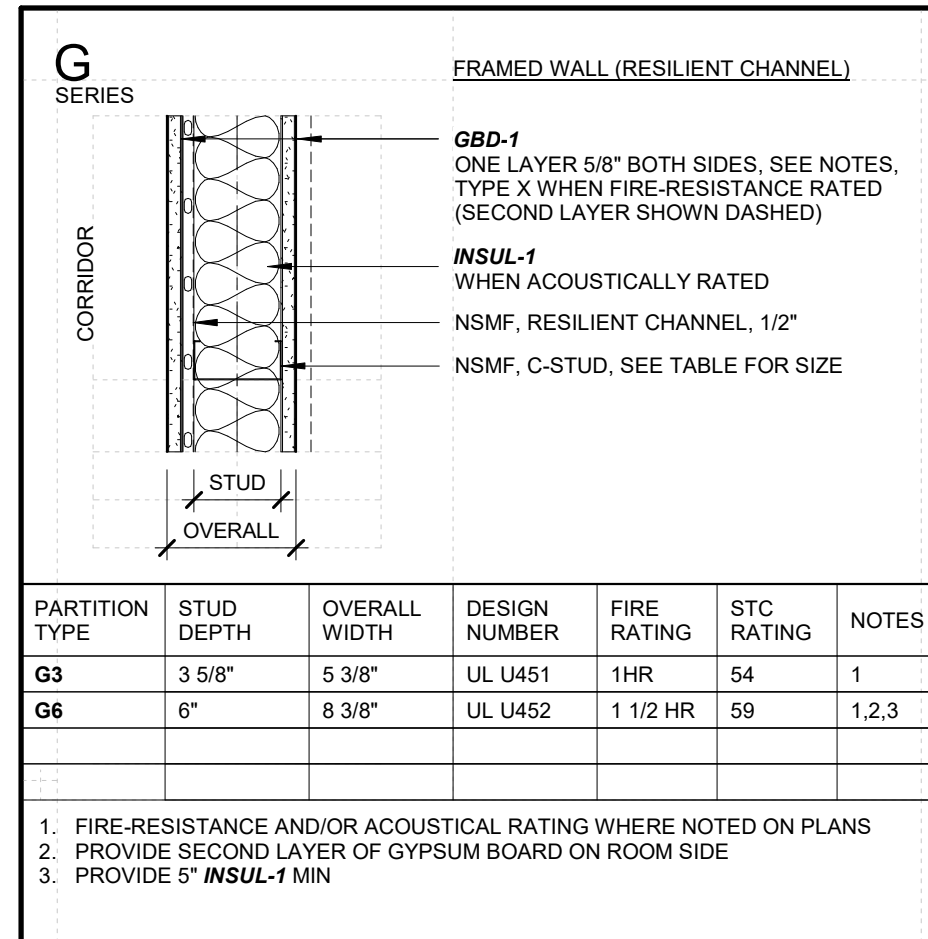
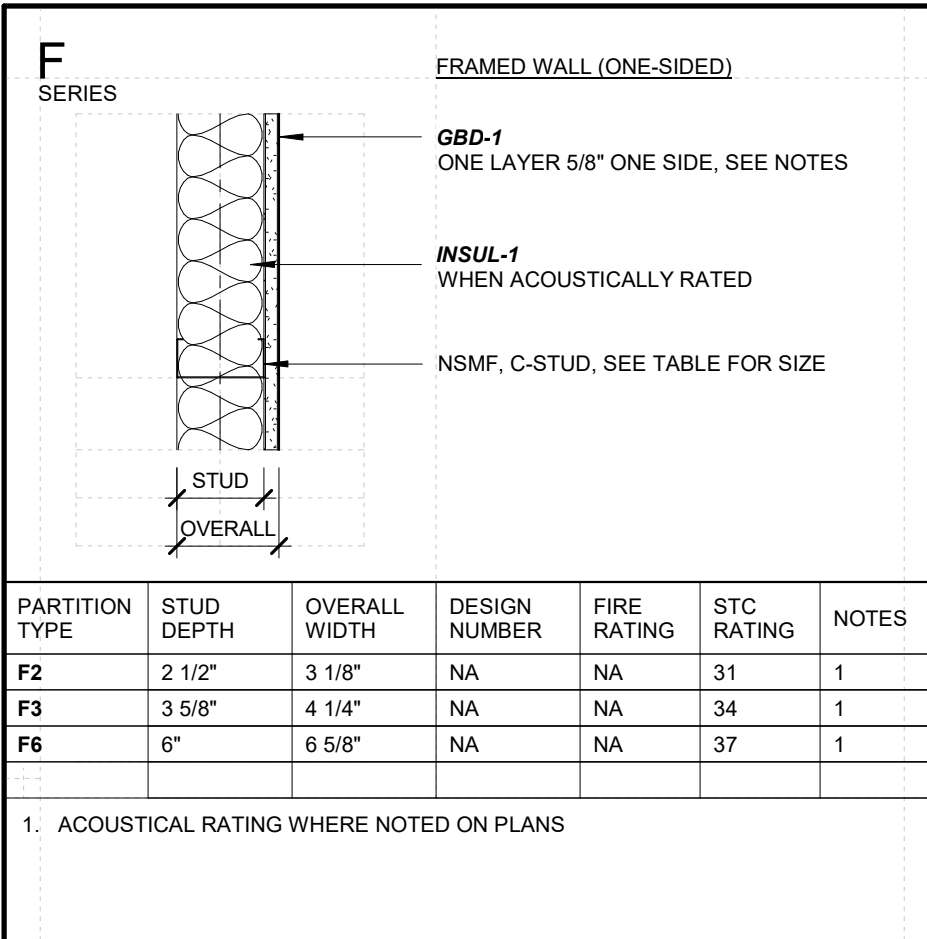
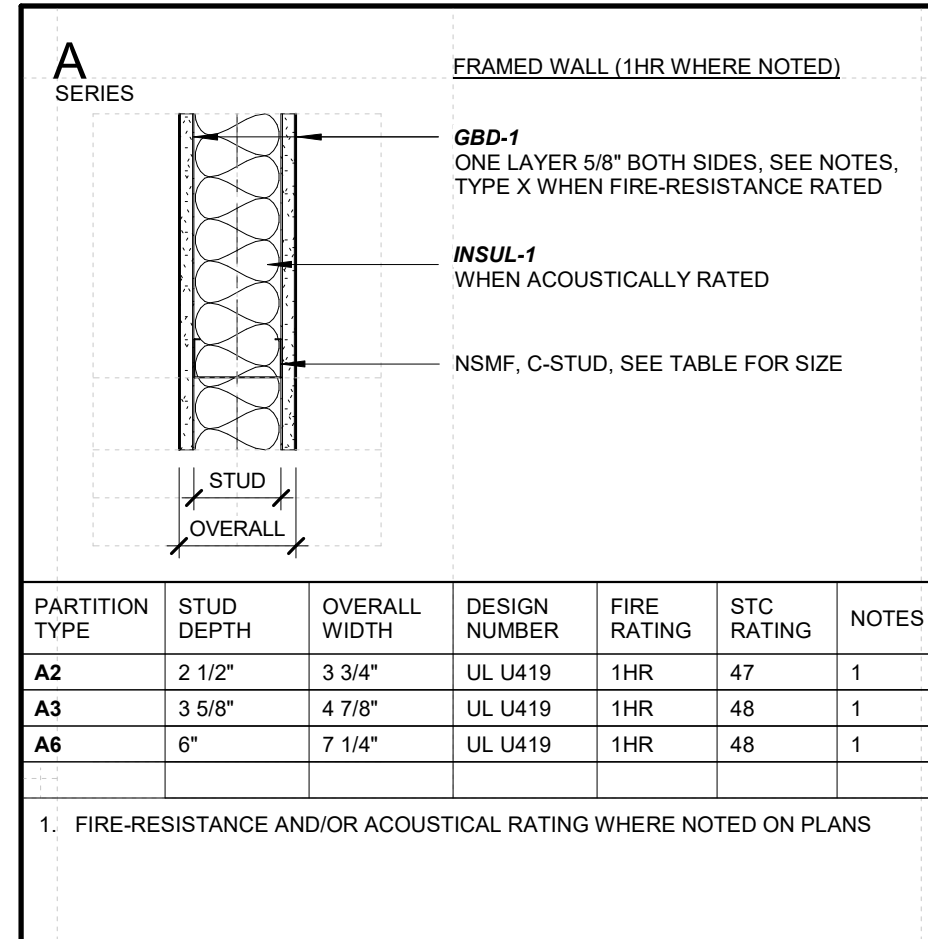
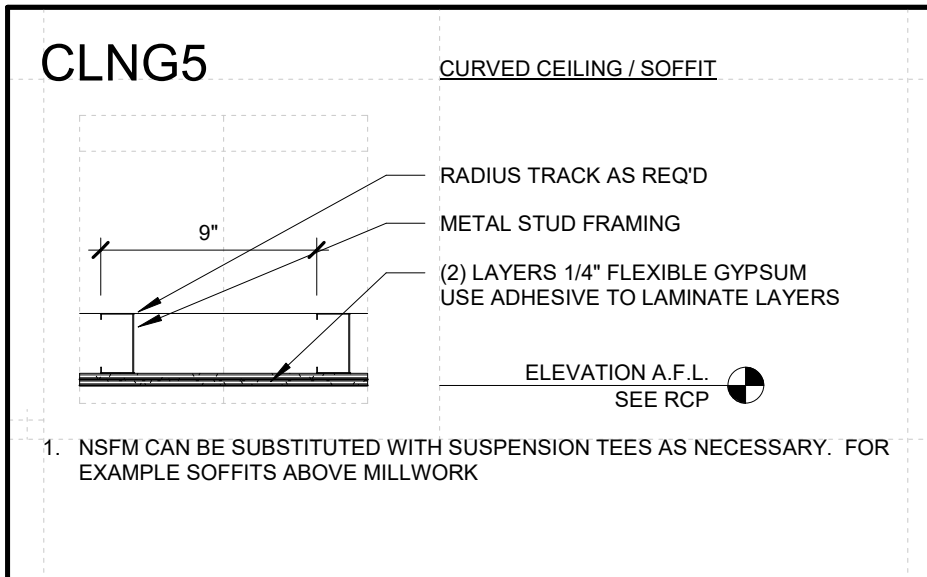
Structural Engineer

**Tatum Smith Welcher
Engineers, Inc.**

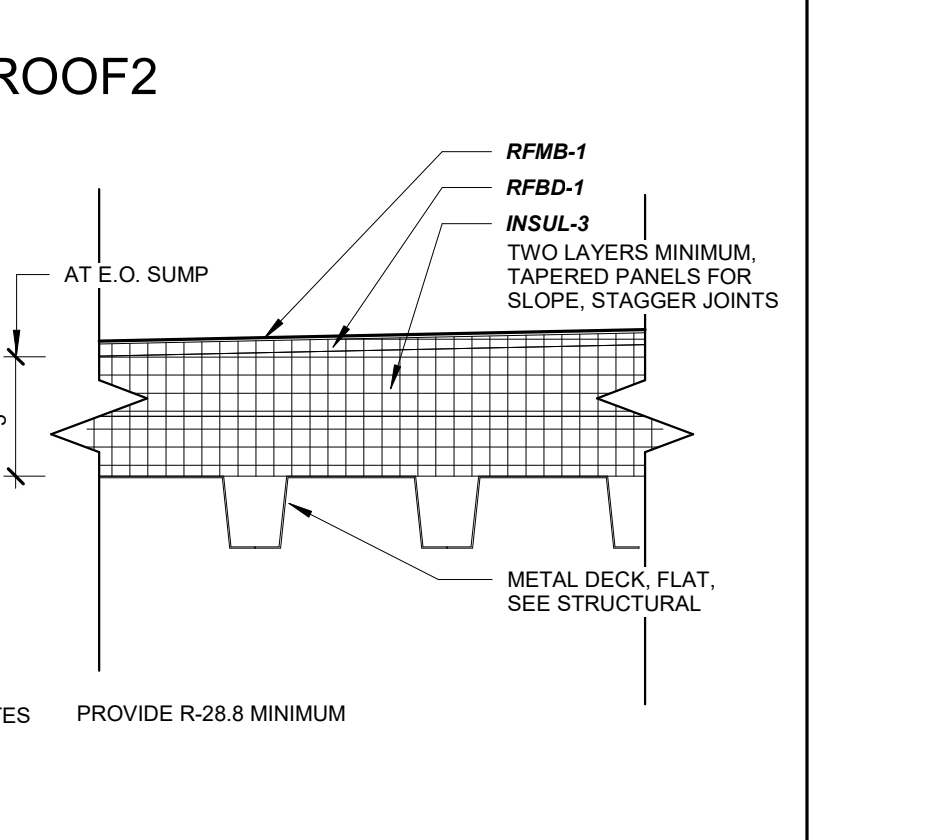
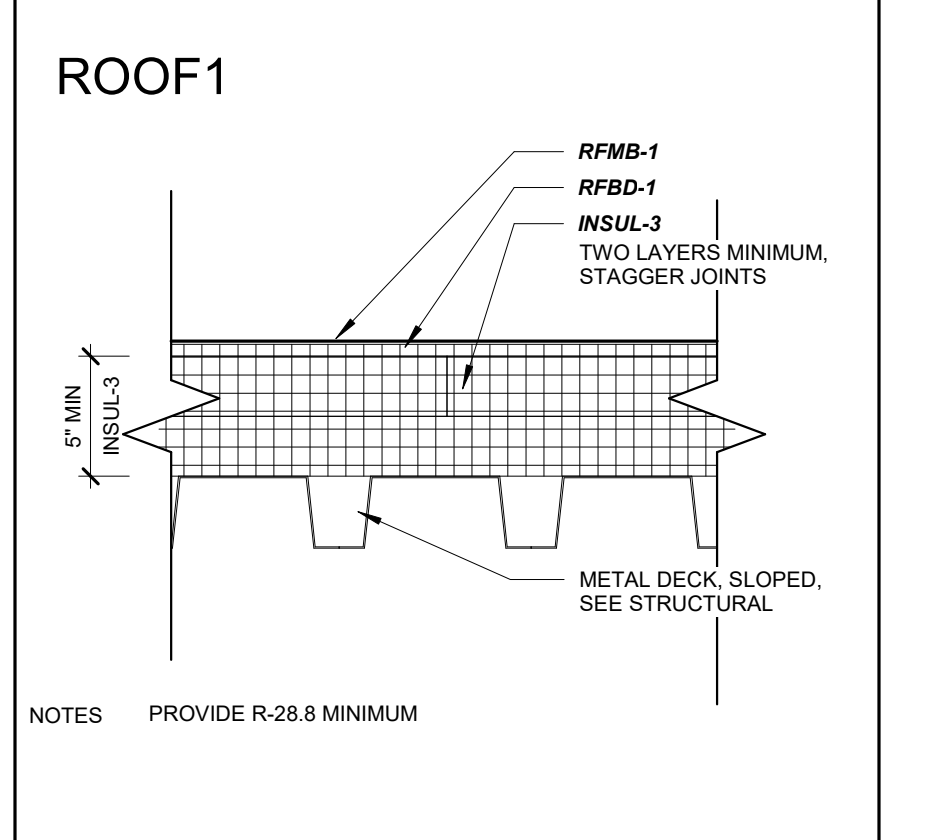
3100 S Market St #202
Rogers, AR 72758 | 479.621.6128



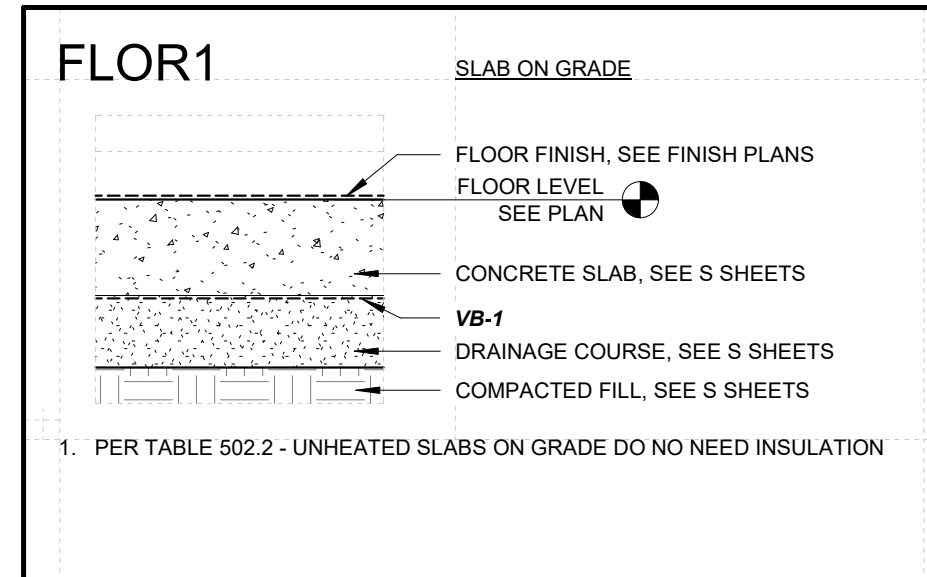
CEILING TYPES
1 1/2" = 1'-0"



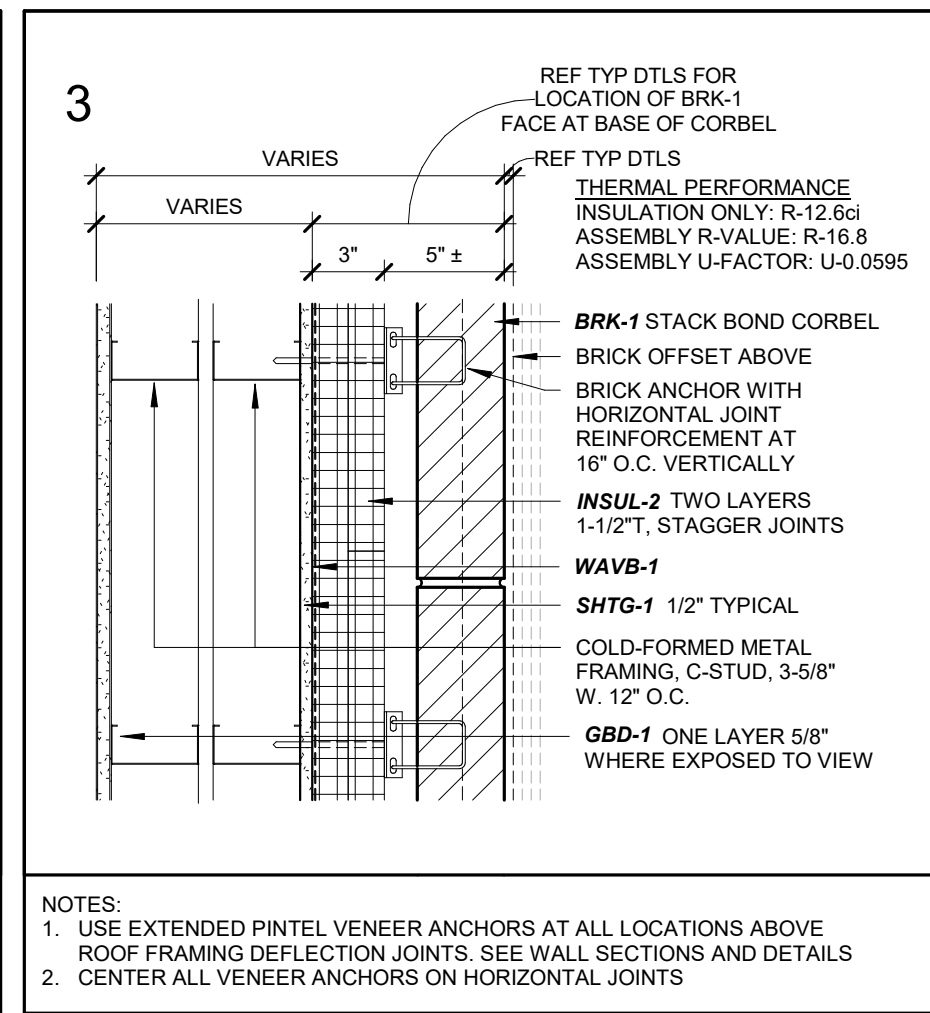
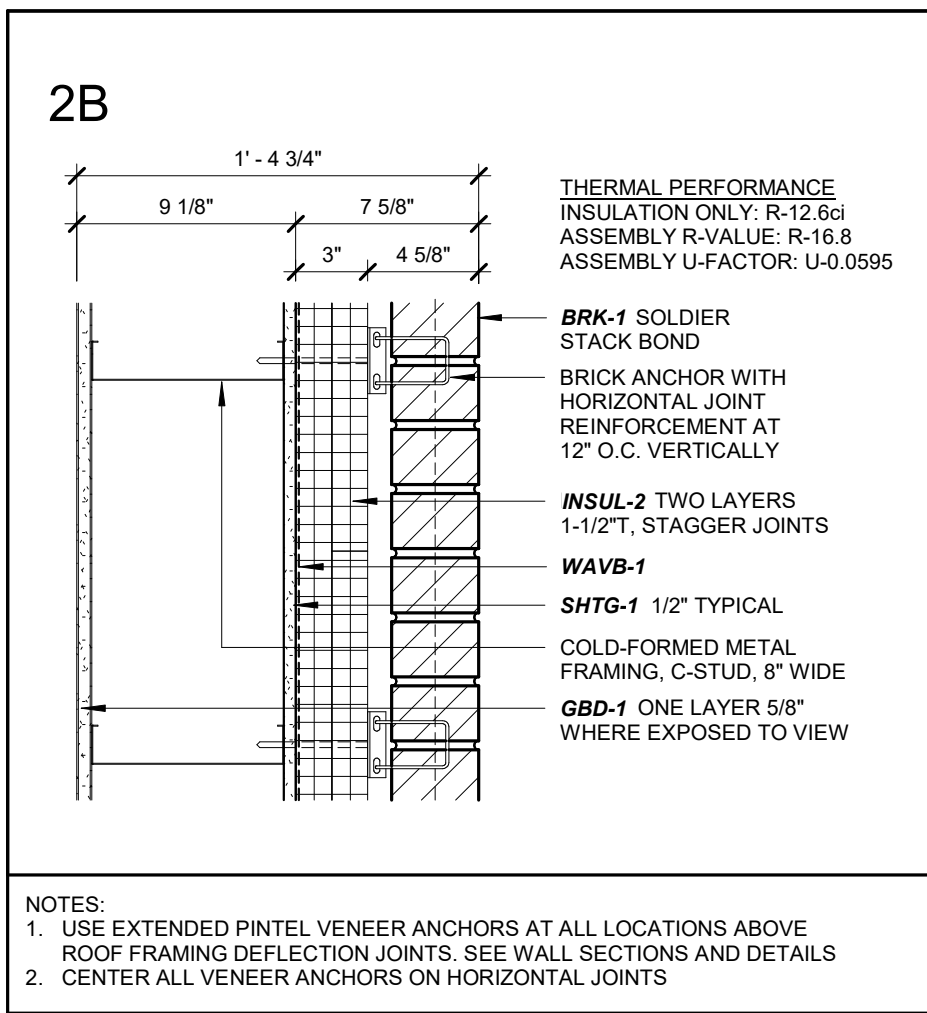
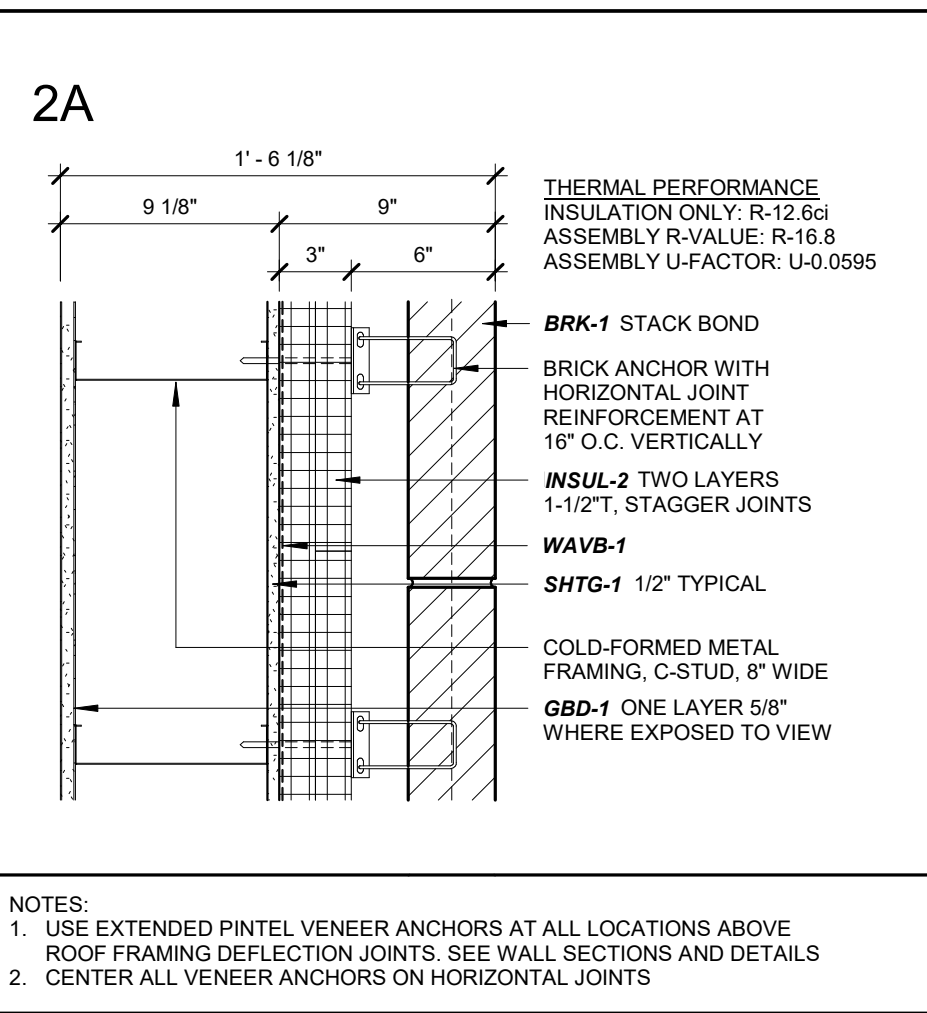
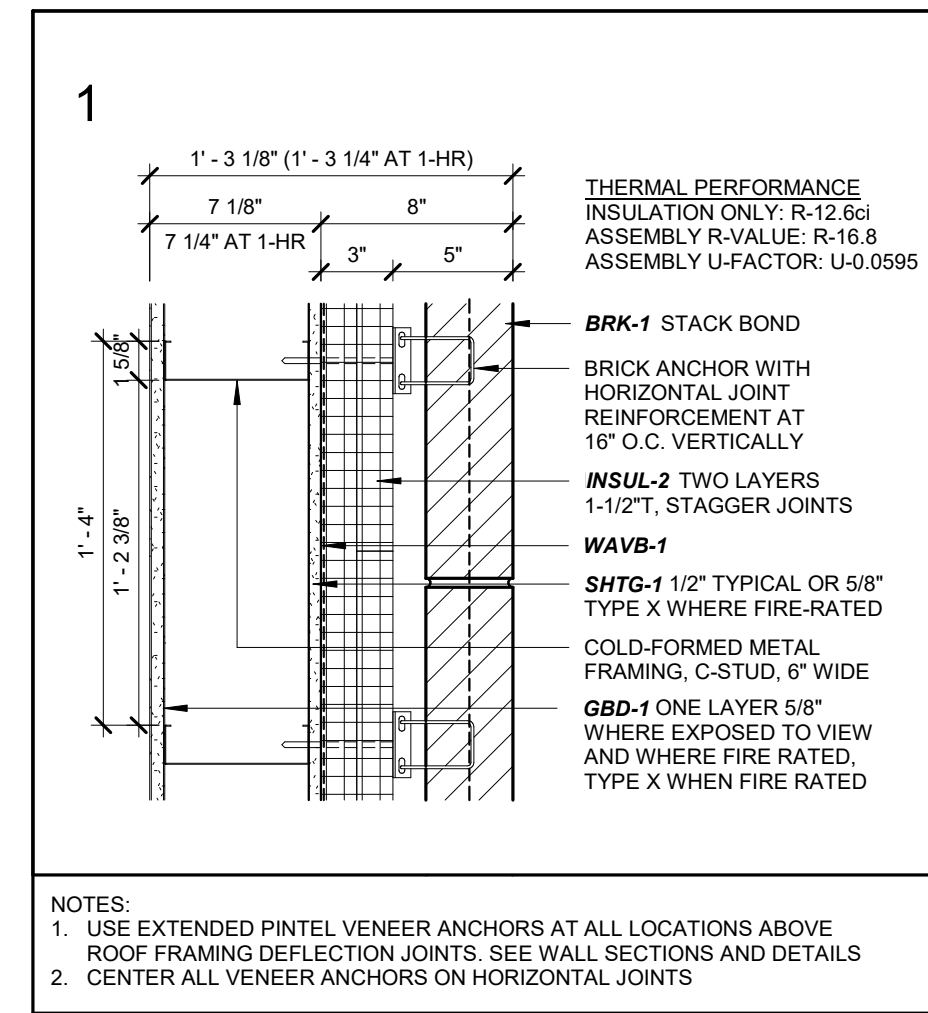
WALL TYPES - PARTITION
1 1/2" = 1'-0"



ROOF TYPES
1 1/2" = 1'-0"



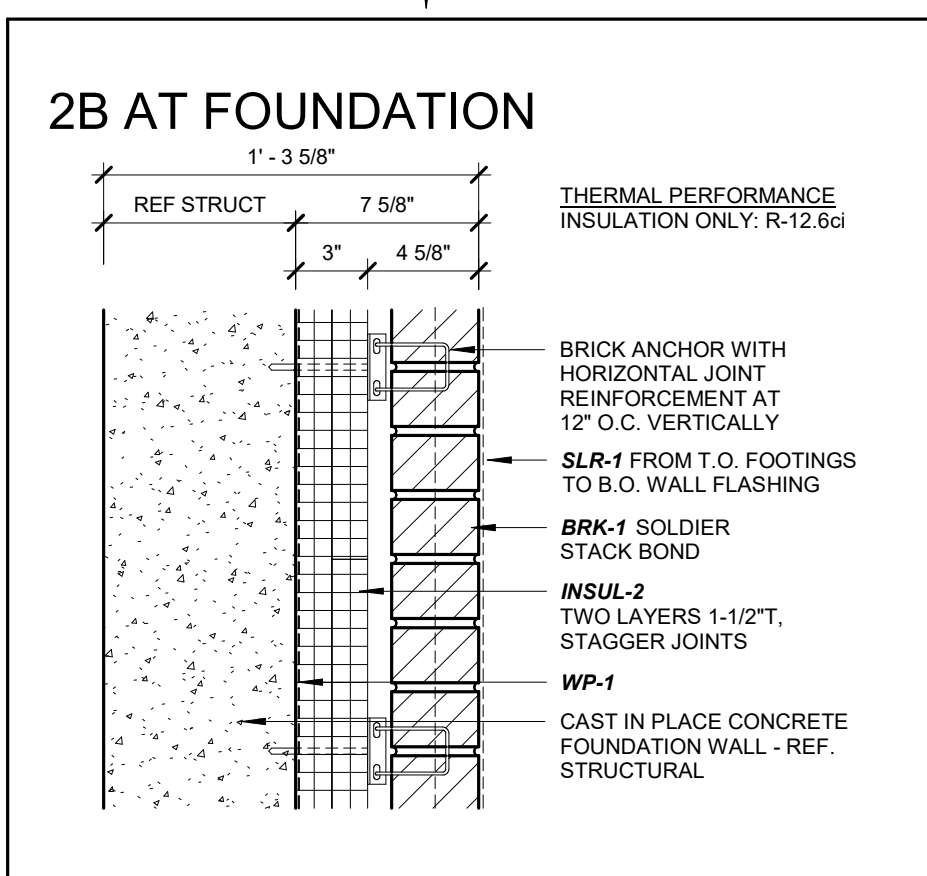
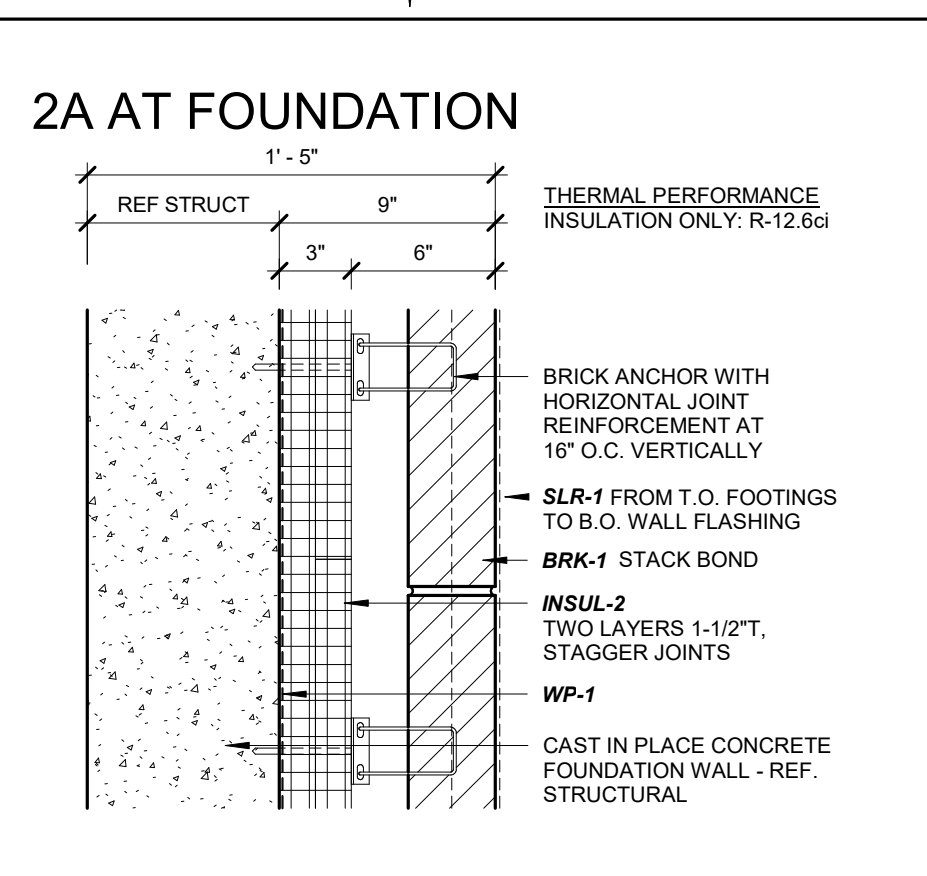
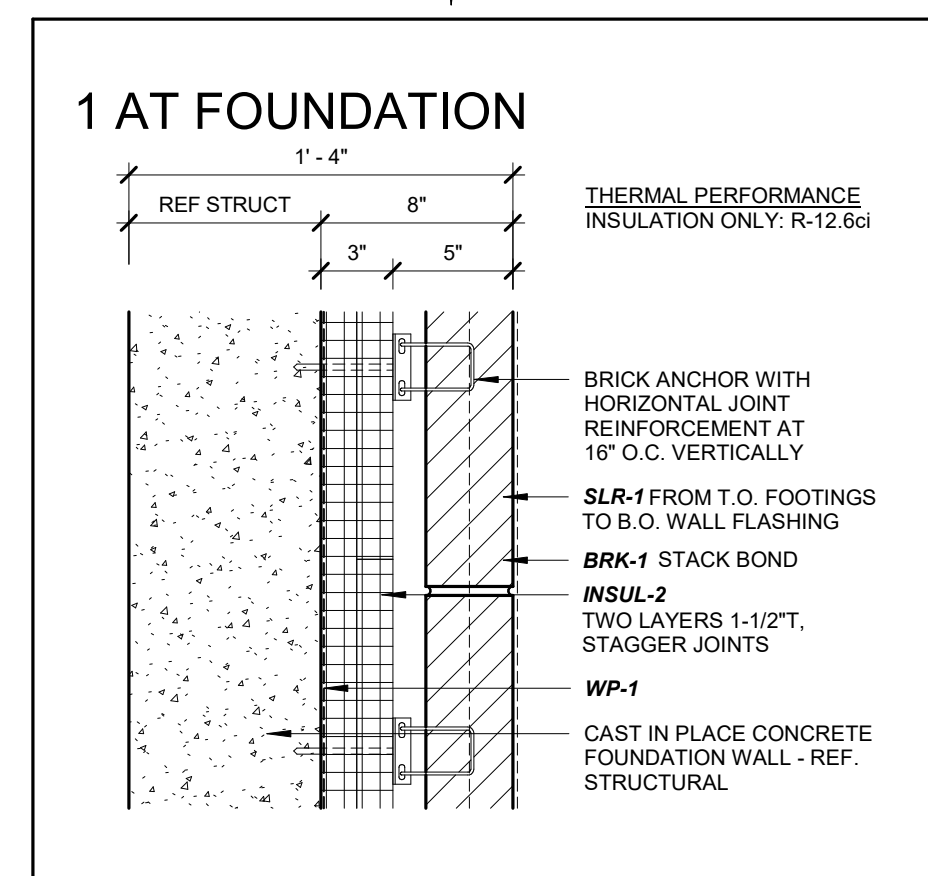
FLOOR TYPES
1 1/2" = 1'-0"



TYPICAL WALL TYPE 1 CONSTRUCTION BELOW ELEVATION "EXIST LEVEL 1" (FOUNDATION STEM WALL CONDITION) NOT TAGGED ON PLANS OR ELEVATIONS, SEE WALL SECTIONS FOR TRANSITIONS

TYPICAL WALL TYPE 2A CONSTRUCTION BELOW ELEVATION "EXIST LEVEL 1" (FOUNDATION STEM WALL CONDITION) NOT TAGGED ON PLANS OR ELEVATIONS, SEE WALL SECTIONS FOR TRANSITIONS

TYPICAL WALL TYPE 2B CONSTRUCTION BELOW ELEVATION "EXIST LEVEL 1" (FOUNDATION STEM WALL CONDITION) NOT TAGGED ON PLANS OR ELEVATIONS, SEE WALL SECTIONS FOR TRANSITIONS



WALL TYPES - EXTERIOR
1 1/2" = 1'-0"

GENERAL NOTES

- INTERIOR PARTITIONS TYPES SHALL BE INDICATED BY THIS SYMBOL.
- GAUGE AND SPACING OF METAL FRAMING SHALL BE BASED ON SPECIFIED PERFORMANCE REQUIREMENTS USING APPROPRIATE DEFLECTION LIMITS FOR EACH PARTITION FINISH UNLESS NOTED OTHERWISE. ADJUST SPACING AND LOCATION OF FRAMING TO COORDINATE ATTACHMENT OF PARTITION FINISHES AND WALL-MOUNTED MILLWORK, FIXTURES, FURNISHINGS, AND EQUIPMENT.
- TYPE "X" OR "C" GYPSUM BOARD REQUIRED AT FIRE RATED PARTITIONS ONLY.
- STC RATINGS LISTED FOR EACH PARTITION TYPE INDICATE REPORTED ACoustical PERFORMANCE OF THE TESTED ASSEMBLY. DESIGN SHOWN, WHICH INCLUDES SOUND ATTENUATION BLANKET INSULATION, REFER TO INDIVIDUAL ASSEMBLY DESIGNS FOR DETAILED CONSTRUCTION TECHNIQUE.
- AT NON-RATED PARTITIONS IN ROOMS WITH FINISHED CEILINGS, EXTEND THE FULL ASSEMBLY TO 6" ABOVE CEILING AND BRACE FRAMING TO STRUCTURE UNLESS NOTED OTHERWISE.
- AT NON-RATED PARTITIONS IN ROOMS WITHOUT CEILINGS, EXTEND THE FULL ASSEMBLY TO ROOF OR FLOOR DECK ABOVE WITH SUFFICIENT ALLOWANCE FOR DEFLECTION TO ELIMINATE CRUSHING OF PARTITION UNLESS NOTED OTHERWISE.
- AT FIRE AND/OR ACoustically RATED PARTITIONS, EXTEND THE FULL ASSEMBLY TO ROOF OR FLOOR DECK ABOVE WITH SUFFICIENT ALLOWANCE FOR DEFLECTION TO ELIMINATE CRUSHING OF PARTITION UNLESS NOTED OTHERWISE. PROVIDE HEAD OF WALL JOINT TO MAINTAIN FIRE AND/OR ACoustical RATING OF THE PARTITION AND FLOOR OR ROOF ASSEMBLY.
- AT FIRE AND/OR ACoustically RATED PARTITIONS, PENETRATIONS OF THE ASSEMBLY AND JOINTS AT INTERSECTIONS WITH ADJACENT BUILDING ELEMENTS SHALL BE CONSTRUCTED PER MANUFACTURER'S WRITTEN RECOMMENDATIONS OR AS DESCRIBED BY THE SPECIFIED THIRD-PARTY TESTED PENETRATION OR JOINT SYSTEM. STAGGER JOINTS UNLESS A MINIMUM OF 2'-0" BETWEEN PENETRATIONS TO MAINTAIN RATING.
- AT ACoustically RATED PARTITIONS, PROVIDE SOUND ATTENUATION BLANKET INSULATION FOR THE FULL HEIGHT OF THE PARTITION UNLESS NOTED OTHERWISE.
- AT LOCATIONS INDICATED TO RECEIVE TILE FINISHES, PROVIDE TILE BACKER BOARD IN LIEU OF TYPICAL WALL BOARD NOTED FOR THE PARTITION TYPE. INSTALLATION OF TILE BACKER BOARD SHALL NOT REDUCE FIRE AND/OR ACoustical RATING NOTED FOR THE PARTITION TYPE.
- PROVIDE BLOCKING AND/OR BACKER SUPPORT FOR ATTACHMENT OF WALL-MOUNTED MILLWORK, FINISHES, FIXTURES, FURNISHINGS, AND EQUIPMENT. COORDINATE LOCATION AND EXTENTS WITH OWNER AND CONTRACTOR SUPPLIED EQUIPMENT PRIOR TO CONSTRUCTION OF PARTITION. SEE FURNITURE PLAN FOR LOCATIONS OF FURNISHINGS THAT REQUIRE BLOCKING.
- REFER TO STRUCTURAL DRAWINGS FOR INTERIOR STRUCTURAL PARTITIONS.
- AT MASONRY PARTITIONS, PROVIDE A MINIMUM OF 1'-0" OF SOLID MASONRY BETWEEN PENETRATIONS UNLESS NOTED OTHERWISE.
- AT NON-LOAD-BEARING MASONRY PARTITIONS, PROVIDE ANCHORS FASTENED TO STRUCTURE FOR LATERAL SUPPORT ALONG TOP OF PARTITION WITHOUT TRANSFER OF COMPRESSIVE LOADS. NOTIFY ARCHITECT OF CONDITIONS THAT PREVENT ADEQUATE CONNECTION TO STRUCTURE PRIOR TO INSTALLATION.
- PER CODE SECTION 703.6 - FIRE WALLS, FIRE BARRIERS, FIRE PARTITIONS, SMOKE BARRIERS, AND SMOKE PARTITIONS OR ANY OTHER WALL REQUIRED TO HAVE PROTECTED OPENINGS OR PENETRATIONS SHALL BE EFFECTIVELY AND PERMANENTLY IDENTIFIED WITH SIGNS OR STENCILS IN CONCEALED SPACES. SEE CODE FOR MORE REQUIREMENTS.

Architecture and Interiors

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MEP Engineer

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Rogers, AR 72758 | 479.899.6370

Bentonville Public Library
Expansion
 405 S Main Street
 Bentonville, AR 72712

Project No. 2002027

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the Laws of the State of Arkansas.

Architect Seal



Signature
Print Name: Matthew Kruitorad
Date: 3/23/2023 License No.: 10100

BID SET - ASI-01

ISSUE / REVISION

Mark	Date	Description
	10/26/2022	LARGE SCALE DEVELOPMENT SUBMITTAL
	11/14/2022	SECOND LSO SUBMITTAL
	11/28/2022	THIRD LSO SUBMITTAL
	12/11/2022	PERMIT SET
	1/6/2023	BID SET
1	03/23/2023	ASI-01

TYPES AND SYSTEMS

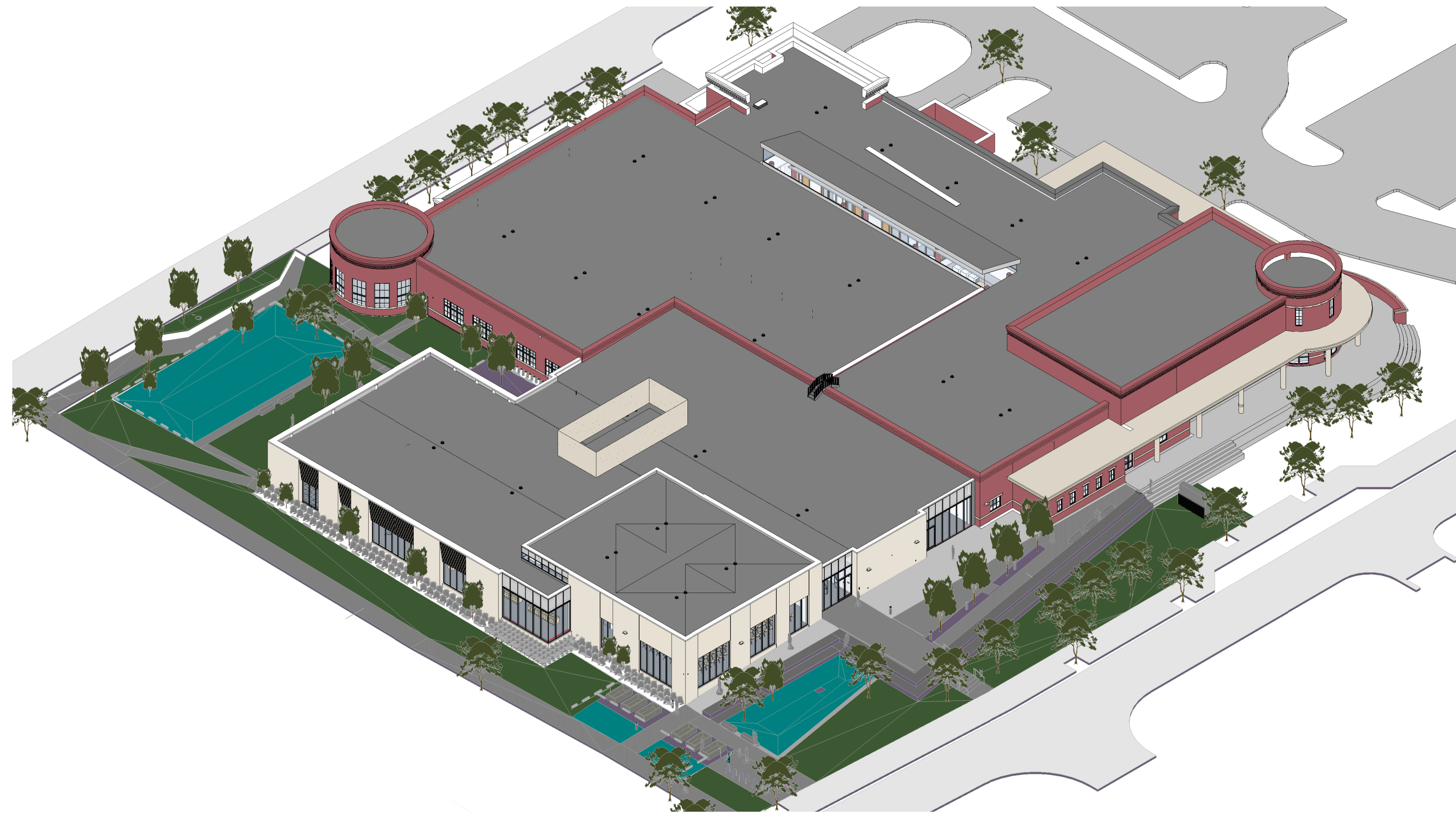
G002



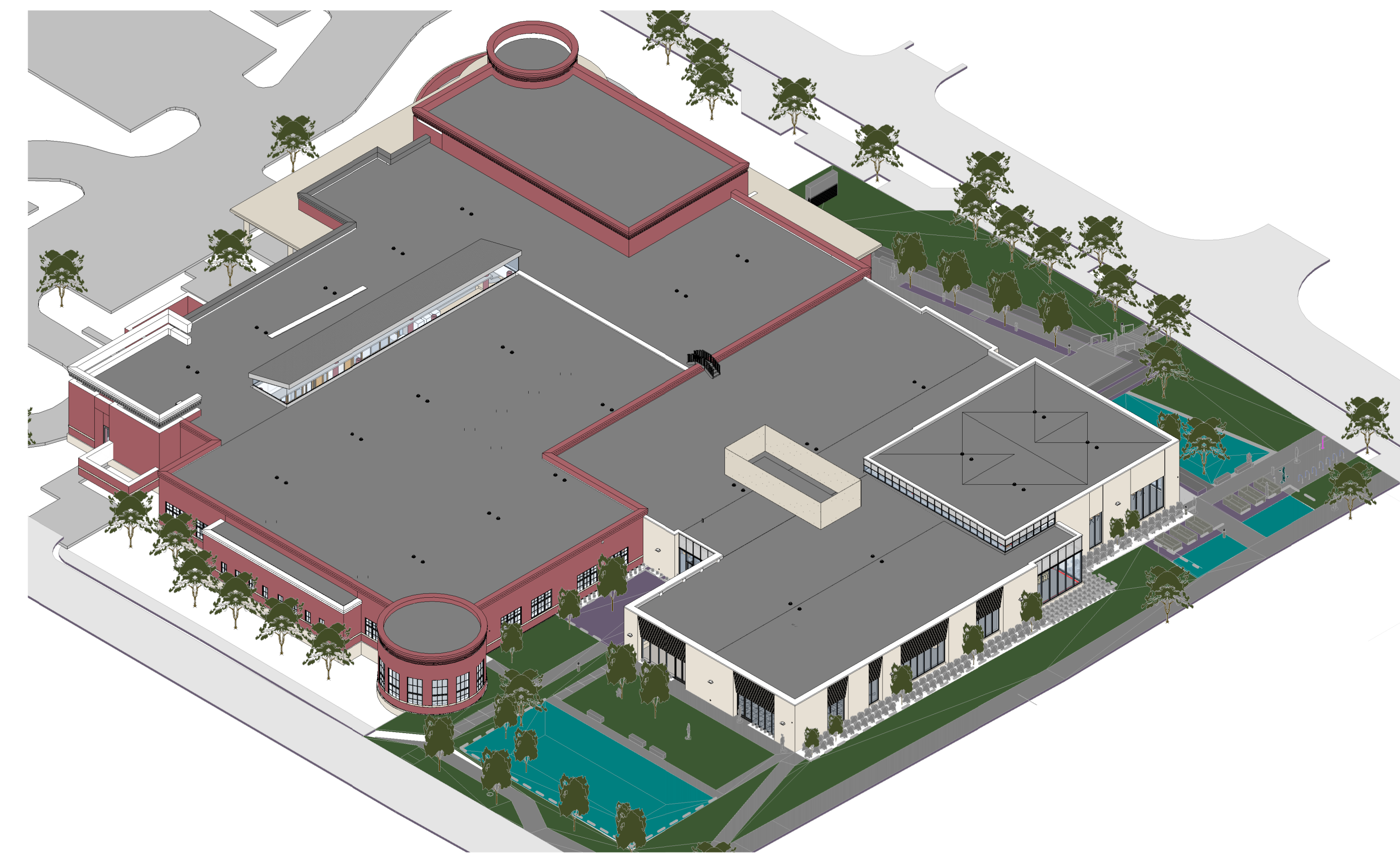
1 CODE - SOUTHEAST CORNER MASSING
G007



2 CODE - SOUTHWEST CORNER MASSING
G007



3 CODE - NORTHWEST CORNER MASSING
G007



4 CODE - NORTHEAST CORNER MASSING
G007



5 VIEW FROM NORTHWEST CORNER
G007



6 VIEW FROM SOUTHWEST CORNER - MAIN ENTRY
G007



7 VIEW FROM NORTHEAST CORNER
G007



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Project No. 2021037
Bentonville Public Library Expansion
405 S Main Street
Bentonville, AR 72712

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the Laws of the State of Arkansas.

Architect Seal



Signature
Print Name **Matthew Kruttor**
Date **1/6/2023** License No. **10100**

BID SET

ISSUE / REVISION

Mark	Date	Description
12/16/2021	12/16/2021	SCHEMATIC DESIGN PRICING
06/22/2022	06/22/2022	DESIGN DEVELOPMENT PRICING
8/1/2022	8/1/2022	DD VE OPTION B
10/13/2022	10/13/2022	PRE APP SET
10/28/2022	10/28/2022	LARGE SCALE DEVELOPMENT SUBMITTAL
10/31/2022	10/31/2022	CD PRICING SET
11/14/2022	11/14/2022	SECOND LSD SUBMITTAL
11/28/2022	11/28/2022	THIRD LSD SUBMITTAL
12/21/2022	12/21/2022	PERMIT SET
1/6/2023	1/6/2023	BID SET

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EXTERIOR RENDERINGS / MASSING

G007

