

December 20, 2023

#### **Project Description:**

Milwaukee County is moving forward with creating a new 32 bed Secure Residentail Care Center for Children and Youth (SRCCCY). The facility will be located at the current Vel Phillips Youth & Family Justice Center at 10201 W. Watertown Plank Road.

The project includes a new 34,000sf two story addition with renovation of about 8,300sf in the extisting facility. The addition will include two new housing pods for 16 youth, with day rooms and outdoor recreation spaces. The SRCCCY will have a dedicated entrance on the new addition. The project also includes spaces for visition, dinning room, servery and culinary arts classroom, medical and behavioral health area, as well as educational classroom spaces.

The new addition will be connected to the existing facility where two existing MCAP housing pods will be renovated into two 8 bed SRCCCY housing pods. Those spaces will create new shower areas, quiet room and a multi purpose room.

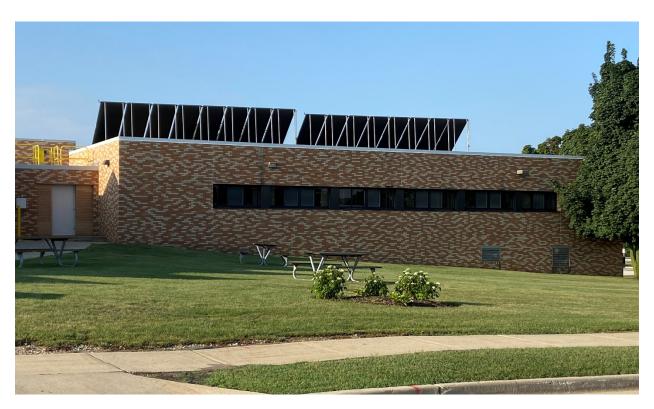
The facility will be a loadbearing concrete masonry unit structure with pre-cast concrete columns and floors. The exterior envelope uses the same brick that is on the existing facility. On the west side of the addition there is an entrance canopy, landscaping and exterior building signage identifing the SRCCCY entrance to visitors and giving facility some presence.

The addition will be located in an existing parking lot on the West side of the facility. To accommodate it the existing service drive will be adjusted, but the main drive aisle maintained with vistor parking added near the entrance. Overall the new construction exterior appearance will be an updated facility that blends into the existing and have a cohesive appearance.

#### **Photos of Existing Front Elevation:**



Existing Building Entrance Facing Watertown Plank Road.



Existing Building Front Elevation along Watertown Plank Road. (West of Entrance)

#### **Photos of Area of Work:**



Area of Existing Building the Addition will go. (Facing East)



Area of Existing Building the Addition will go. (Facing East)



Area of Existing Parking lot the Addition will go. (Facing Southwest)

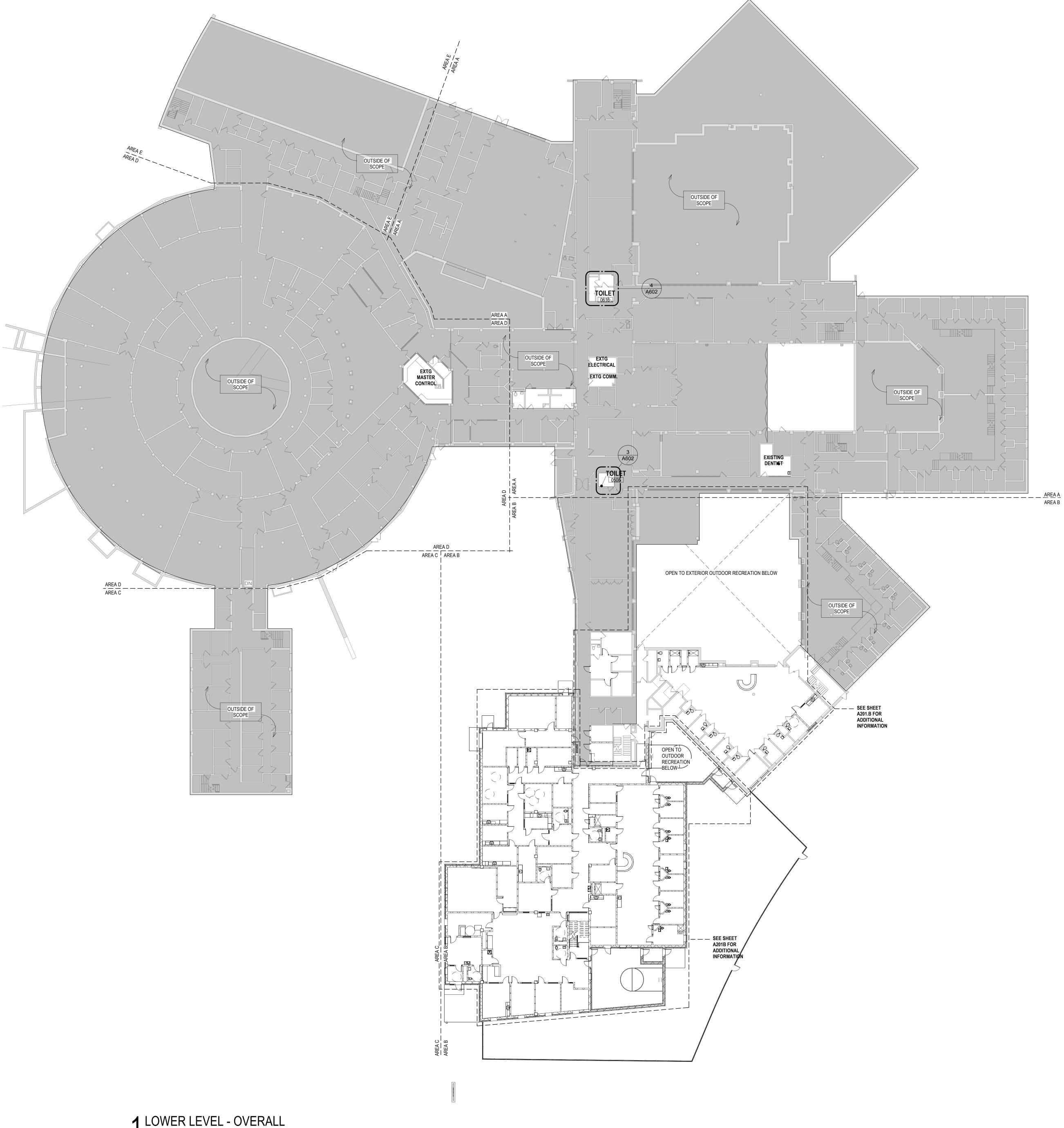


Area of existing parking lot, roadway where the addition will go. (Facing Southeast)

SITE NO: **BUILDING NO:** 

CAP PROJECT #: **180802** 

PROJECT STATUS: 50% CD REVIEW SET



GENERAL FLOOR PLAN NOTES TO CONTRACTOR

THIS DRAWING IS FURTHER SUPPORTED BY INFORMATION CONTAINED IN THE SPECIFICATION MANUAL. THE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AUDIO-VISUAL, AND SECURITY DRAWINGS ARE SUPPLEMENTARY TO THE ARCHITECTURAL DRAWINGS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE THE INFORMATION CONTAINED IN ALL THE DRAWINGS BEFORE THE INSTALLATION OF ALL

B. DO NOT SCALE DRAWINGS. CONTRACTOR TO VERIFY ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE PRIOR TO COMMENCING CONSTRUCTION.

FLOOR ELEVATIONS ARE TO THE TOP OF THE SUB-FLOOR MATERIAL UNLESS OTHERWISE NOTED. CONTRACTORS SHALL JOINTLY PROVIDE AND INSTALL ALL STIFFENERS, BRACING, BACKING PLATES, WALL BLOCKING AND

NEW WORK PLAN LEGEND

EXISTING, TO REMAIN

MASONRY PARTITION, SEE PARTITION TYPES FOR DETAILS

MILLWORK, AND ALL WORK MOUNTED OR SUSPENDED BY ALL TRADES.

STUD PARTITION, SEE PARTITION TYPES FOR DETAILS

## NEW WORK PLAN KEY NOTES

SEE PROJECT GENERAL CONDITIONS, GENERAL INFORMATION ON SHEET A001 AND SELECTIVE DEMOLITION, CUTTING AND PATCHING SPECIFICATIONS THAT ARE USED IN ASSOCIATION WITH THESE NOTES.

- ALIGN WALLS 3 ALIGN FACE OF WALL WITH PRECAST COLUMN
- 4 MOVEABLE PARTITION FIXED IN PLACE
- 5 EXISTING DOOR LOCKED AND NOT FOR USE 6 EXISTING DRINKING FOUNTAIN TO REMAIN
- CONCRETE-FILLED METAL PAN STAIR (90 DEG RISERS) WITH LIGTATURE-RESISTANT STEEL RAILINGS AND STAINLESS STEEL ANTI-MICROBIAL HANDRAIL. FINISH ALL LANDINGS, TREADS AND RISERS WITH ERF-1. FINISH STEEL STRINGERS AND UNDERSIDE OF STAIR WITH HPC-2.
- 8 INFILL EXISTING WINDOW OPENINGS ABOVE. SEE INFILL DETAIL. COORDINATE WITH SECURE PERIMETER DETAILS. PREFINISHED METEL DETENTION WINDOW ASSEMBLY IN NEW MASONRY OPENING.
- AT EXISTING CONTROL DESK REMOVAL. IF EXISTING FLOORING DID NOT RUN UNDER EXISTING CONTROL DESK. CONTRACTOR TO PREPARE EXISTING FLOOR FOR NEW FINISHES. CONTRACTOR TO PATCH FLOORS AND MASONRY WALLS AT EXISTING CONCRETE BED OR CONCRETE BENCH REMOVAL AND PREPARE FLOOR FOR NEW FINISHES.
- REINSTALL SALVAGED TILE AT SAW CUT FLOOR AREA. PATCH ALL EXISTING DISTURBED MASONRY WALL SURFACES THROUGHOUT ROOM TO MATCH EXISTING, AT EXISTING WALL DEMO'D LOCATIONS.
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- REMOVAL AND PLUMBING WATER REMOVAL . COORDINATE WITH PLUMBING CONTRACTOR. NEW INFILL FLOOR ASSEMBLY TO MATCH EXISTING FLOOR ASSEMBLY AT EXISTING CHASE LOCATION. COORDINATE WITH PLUMBING CONTRACTOR.
- 6 INFILL EXISTING DOOR OPENING. SEE INFILL DETAIL. COORDINATE WITH SECURE PERIMETER DETAILS. REINSTALL SECURITY SCREEEN AT WINDOW OPENINGS. 18 INFILL EXISTING WINDOW, COORDINATE WITH STRUCTURAL AND NEW FLOOR
- MASON TO TOOTH IN EXISTING MASONRY THAT WAS REMOVED FOR STRUCTURAL COORDINATION AT NEW FLOOR LEVEL. COORDINATE WITH STRUCTURAL AND NEW
- MASON TO TOOTH IN EXISTING MASONRY THAT WAS REMOVED FOR STRUCTURAL COORDINATION AT NEW ANGLE AND PLATE LOCATIONS.. COORDINATE WITH
- STRUCTURAL AND NEW FLOOR PLANS. 2 HOUR FIREPROOFING REQUIRED AT NEW STEEL ANGLE RELOCATED EXISTING SHELVING
- 24 EXISTING GYMNASIUM FLOORING TO BE REFINISHED ANS RESTRIPED AFTER TEMPORARY OCCUPNACY
- 25 NEW CONCRETE FLOOR SLAB INFILL AT FLOOR SLAB REMOVAL, MATCH EXISTING CONCRETE SLAB

COUNTY PROJECT #:

NOT FOR CONSTRUCTION THESE DRAWINGS ARE RELEASED FOR DESIGN DEVELOPMENT PURPOSES ONLY. THEY ARE NOT TO BE USED FOR REGULATORY APPROVAL, PERMIT, OR CONSTRUCTION PURPOSES.

**LOWER LEVEL PLAN - OVERALL** 

0' 0.7' 1.3' 2.7' 4'

**A201** 

Peoria, IL 61602-1530

401 Southwest Water St.

Suite 701

**REVISIONS:** 

12/19/2023 COUNTY PROJECT #: SITE NO: **BUILDING NO:** 

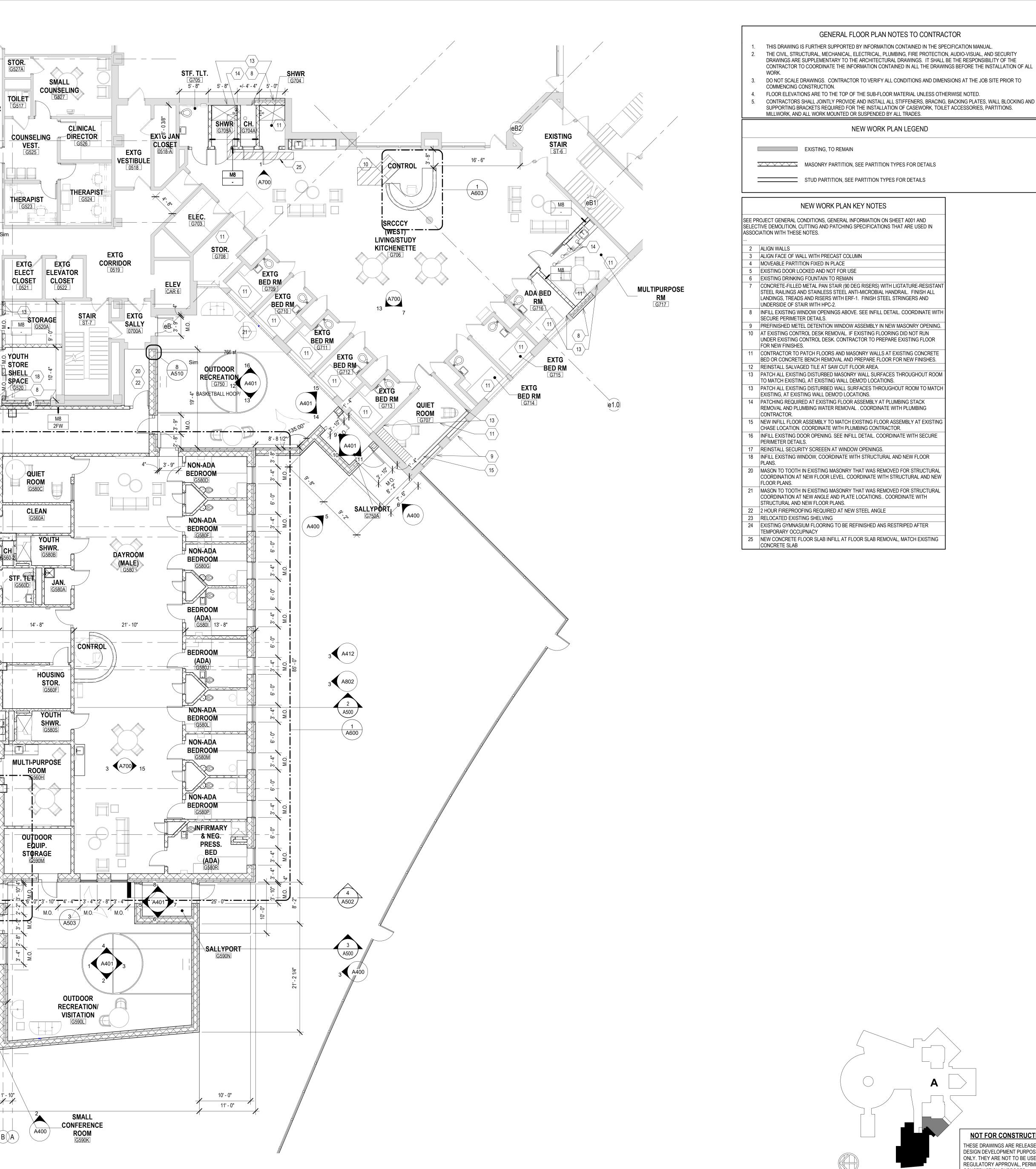
CAP PROJECT #: **180802** PROJECT STATUS: 50% CD REVIEW SET

LOWER LEVEL PLAN - AREA B

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G527A

COUNSELING

**THERAPIST** 

ELECT

CLOSET

G560A

STF. FLI G560D

YOUTH

SHWR. G580B

STOR.

MULTI-PURPOSE **ROOM** 

ST**QRAGE**G590M

STAIR

CORRIDOR 0510

e3

CLEAN BIOHAZ JAN.

OFFICE

G562G

PUBLIC

VISITATION

**MULTI-PURPOSE** 

3' - 9" 1' - 8" 4' - 8"

M.O. M.O. M.O. +/- 12' - 4 5/8"

27' - 6 5/8"

CONFERENCE\_

ROOM G590I

LARGE CONFERENCE

EXISTING

MEDS.
G562F

**PROVIDER** 

G562C

SERVERY G590A

A412

VOCATIONAL/CULINARY
CLASSROOM/KITCHEN

G590D

TOILET G590F

ADMIN/SECURITY

A802

A400 1

2 A500

A500

**MECHANICAL** 

SUPPLY

STOR.

**MEDICAL** 

RECORDS

G560B

ELEC./DATA G560E

G560G

G590P

CONFERENCE A412
ROOM
G590J

1 LOWER LEVEL PLAN - AREA B 0' 0.7' 1.3' 2.7' 4'

(A802)

8' - 10" M.O.

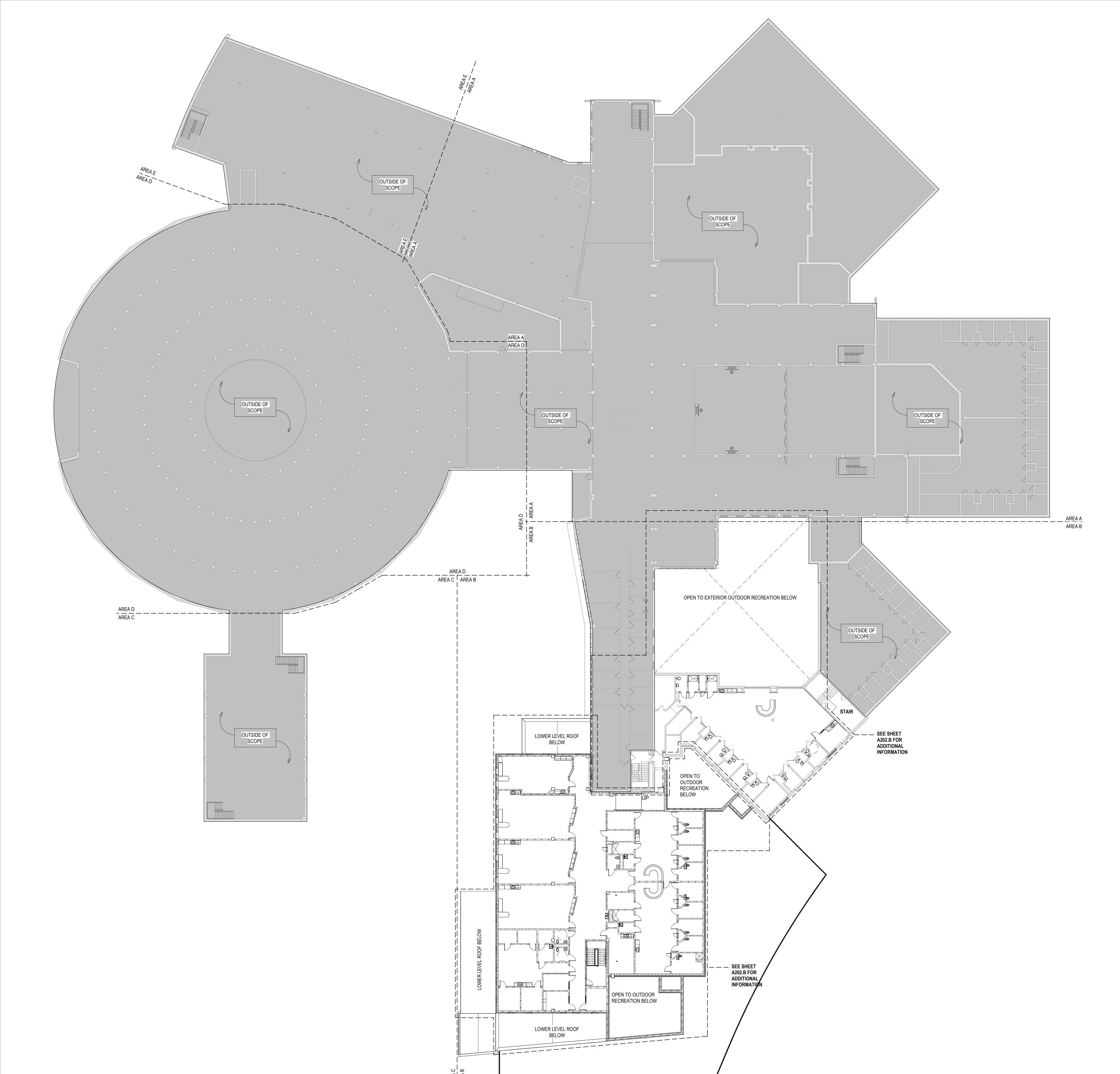
A201B

**REVISIONS:** 

CAP PROJECT #: **180802** 

PROJECT STATUS: 50% CD REVIEW SET

MAIN LEVEL PLAN - OVERALL



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MILLWORK, AND ALL WORK MOUNTED OR SUSPENDED BY ALL TRADES.

NEW WORK PLAN LEGEND

EXISTING, TO REMAIN

MASONRY PARTITION, SEE PARTITION TYPES FOR DETAILS

STUD PARTITION, SEE PARTITION TYPES FOR DETAILS

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- 1 CONTRACTOR TO PATCH FLOORS AND MASONRY WALLS AT EXISTING CONCRETE BED OR CONCRETE BENCH REMOVAL AND PREPARE FLOOR FOR NEW FINISHES. REINSTALL SALVAGED TILE AT SAW CUT FLOOR AREA.
- TO MATCH EXISTING, AT EXISTING WALL DEMO'D LOCATIONS.
- PATCHING REQUIRED AT EXISTING FLOOR ASSEMBLY AT PLUMBING STACK REMOVAL AND PLUMBING WATER REMOVAL . COORDINATE WITH PLUMBING CONTRACTOR.
- NEW INFILL FLOOR ASSEMBLY TO MATCH EXISTING FLOOR ASSEMBLY AT EXISTING CHASE LOCATION. COORDINATE WITH PLUMBING CONTRACTOR. 16 INFILL EXISTING DOOR OPENING. SEE INFILL DETAIL. COORDINATE WITH SECURE
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- CONCRETE SLAB

- ALIGN WALLS
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FACILITIES MANAGEMENT DIVISION
TECTURE - ENGINEERING - ENVIRONMENTAL SERVICES

REVISIONS:

DATE:
12/19/2023

COUNTY PROJECT #:
WS12401

SITE NO:
360

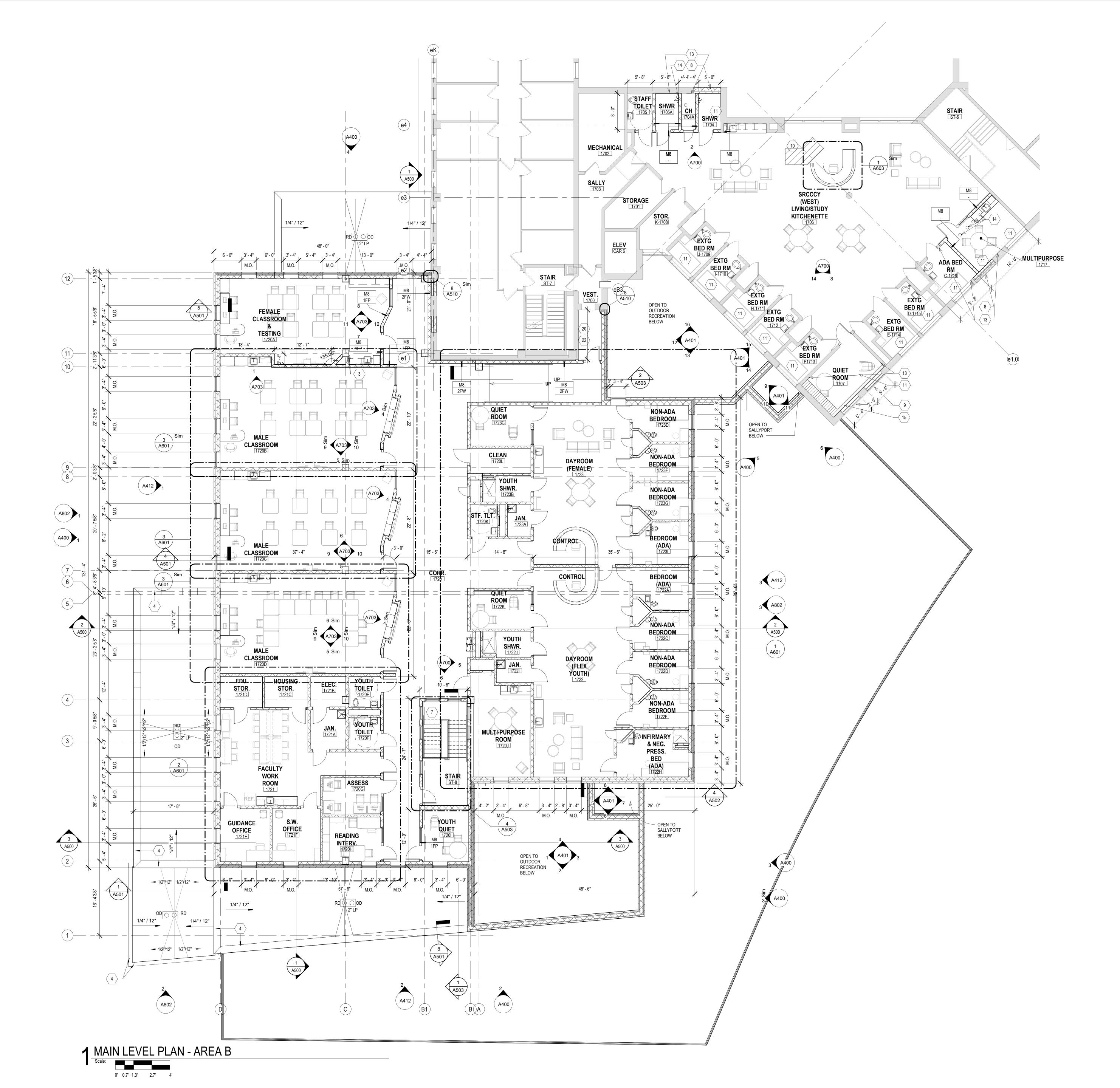
BUILDING NO:
5000

A202B

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MAIN LEVEL PLAN - AREA B

CONSTRUCTION PURPOSES .



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- 17 REINSTALL SECURITY SCREEN AT WINDOW OPENINGS.

  18 INFILL EXISTING WINDOW, COORDINATE WITH STRUCTURAL AND NEW FLOOR
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- FLOOR PLANS.

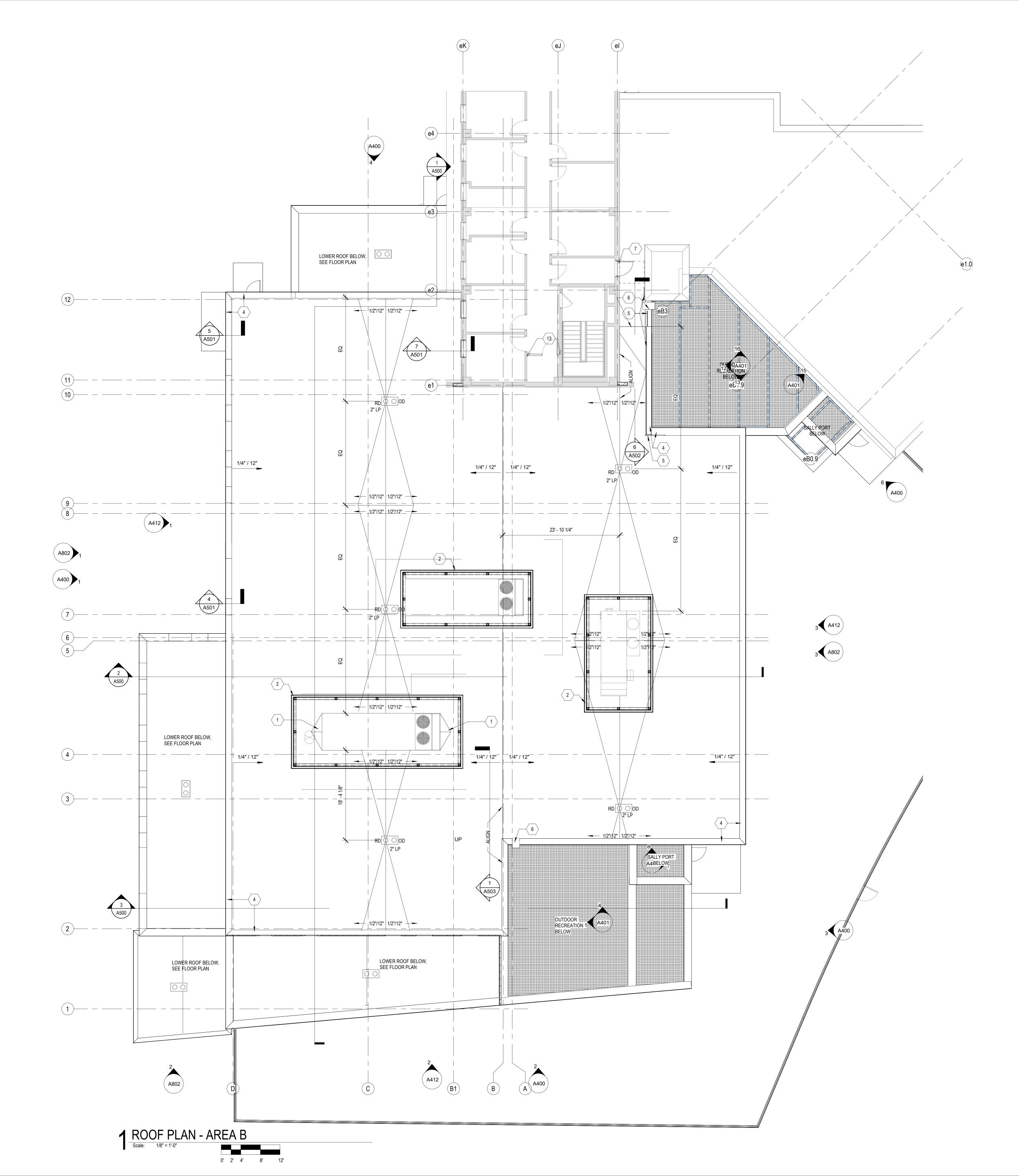
  21 MASON TO TOOTH IN EXISTING MASONRY THAT WAS REMOVED FOR STRUCTURAL COORDINATION AT NEW ANGLE AND PLATE LOCATIONS.. COORDINATE WITH
- STRUCTURAL AND NEW FLOOR PLANS.

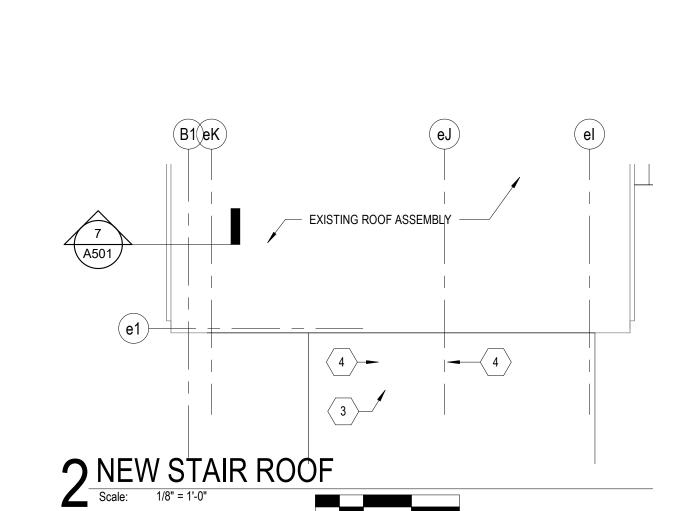
  22 2 HOUR FIREPROOFING REQUIRED AT NEW STEEL ANGLE

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BUILDING NO: CAP PROJECT #: **180802** 

PROJECT STATUS: 50% CD REVIEW SET





0' 2' 4' 8' 12'

NEW WORK ROOF PLAN KEY NOTES

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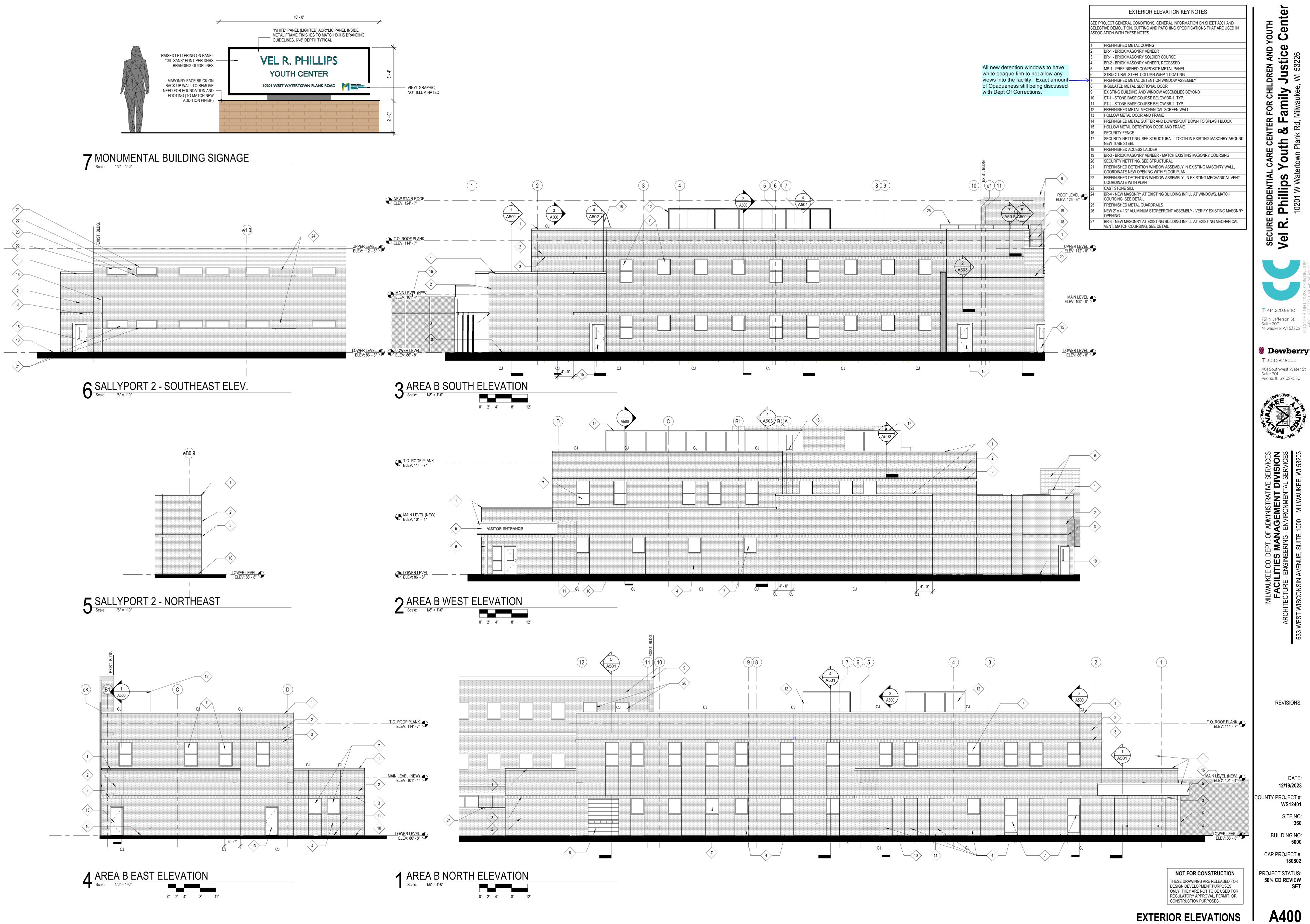
NEW WORK ROOF PLAN KEY NOTES APPLY TO ALL NEW WORK DRAWINGS AND MAY NOT BE USED ON EVERY SHEET.

1 CRICKET
2 PREFINISHED METAL MECHANICAL SCREEN WALL
3 NEW PREFINISHED METAL GUTTER AND DOWNSPOUT DOWN TO SPLASH BLOCK
4 NEW PREFINISHED METAL COPING
5 NEW PREFINISHED METAL GUARDRAIL
6 NEW PREFINISHED METAL ACCESS LADDER
7 NEW DOOR

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> A203 **ROOF PLAN - AREA B**





12/19/2023

SITE NO: **BUILDING NO:** 



www.nebronbrick.com

BR-1 is the mixture of all the brick colors.



