

# GREATER LOWELL FAMILY YMCA YOUTH DEVELOPMENT CENTER

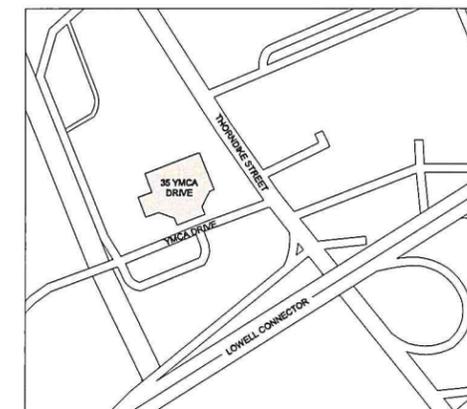
35 YMCA DRIVE, LOWELL MA 01852

## DRAWING LIST

A000	COVER SHEET
D101	DEMOLITION PLANS
A101	FLOOR PLANS
A201	EXTERIOR ELEVATIONS
A301	BUILDING SECTIONS
A401	EXTERIOR BUILDING MATERIALS



RENDERING



LOCUS MAP

**ARCHITECT**  
**bh·a**  
 Bargmann Herdrie + Archetype, Inc.  
 9 Channel Center Suite 300  
 Boston, MA 02210  
 617.350.0450 Tel

**PROJECT NAME**  
**Lowell YMCA Youth Development Center**  
 35 YMCA Drive  
 Lowell, MA 01852

**CLIENT**  
**Greater Lowell Family YMCA**  
 35 YMCA Drive

**Owner's Project Manager**  
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**PROJECT TEAM**

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**MEP/FP Engineer**  
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 235 Littleton Road, Suite 5  
 Westford, MA 01886  
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**REVISIONS**

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DATE

**DRAWING TITLE**  
**Cover Sheet**

**DRAWING INFORMATION**

DECEMBER 12, 2019	DATE OF ISSUE
HISTORIC BOARD REVIEW	DESCRIPTION
12" = 1'-0"	SCALE
3588	PROJECT #
	DATE
	FILE NAME

**DRAWING NUMBER**  
**A000**

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 DIVISION OF  
 DEVELOPMENT SERVICES  
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REVISIONS

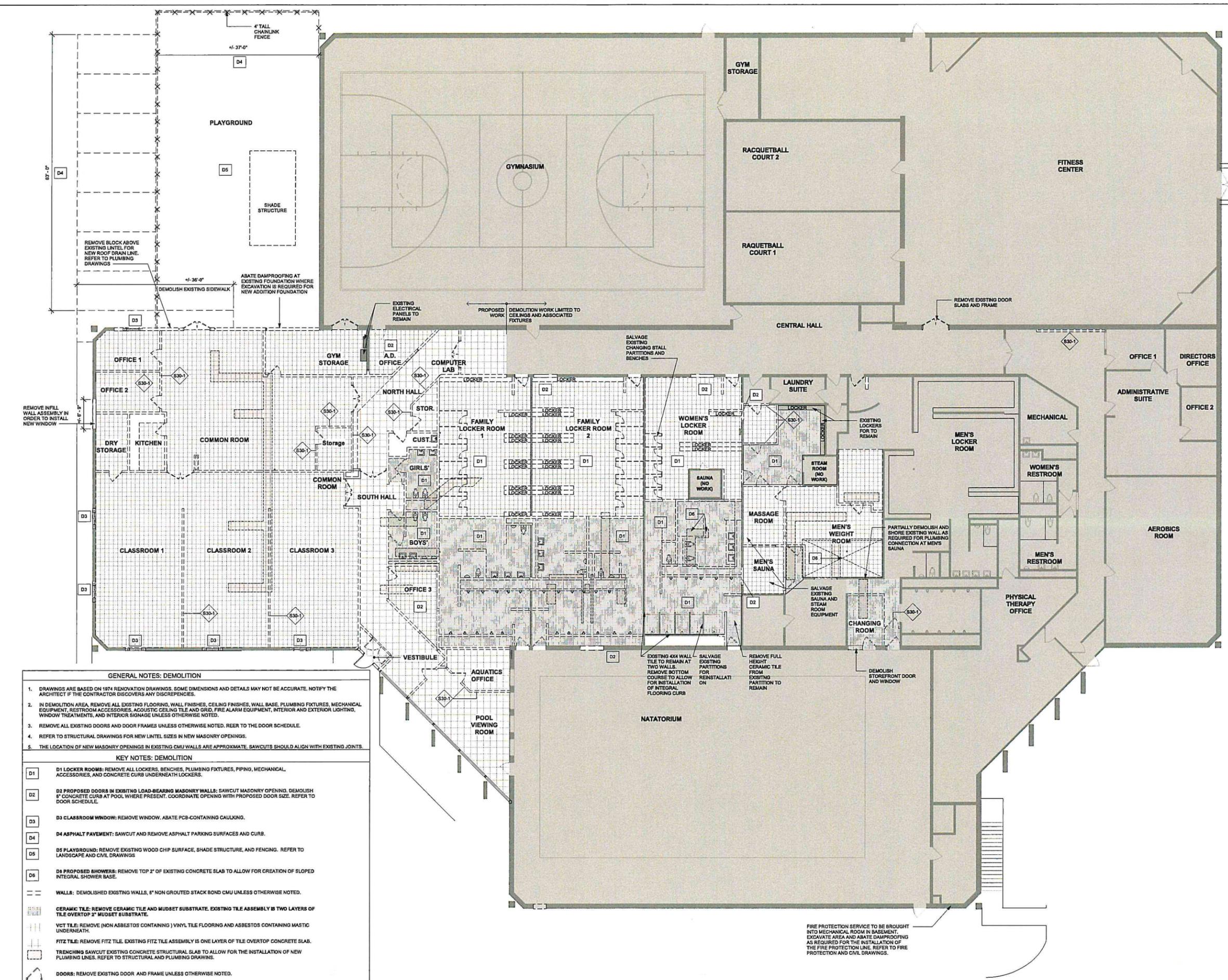
1	CONFORMANCE SET
2	VALUE ENGINEERING
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DRAWING TITLE  
**First Floor Demolition Plan**

DRAWING INFORMATION

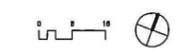
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SCALE	AS SHOWN
PROJECT #	3386
FILE NAME	[File Location.nv]

DRAWING NUMBER  
**D101**



- GENERAL NOTES: DEMOLITION**
- DRAWINGS ARE BASED ON 1974 RENOVATION DRAWINGS. SOME DIMENSIONS AND DETAILS MAY NOT BE ACCURATE. NOTIFY THE ARCHITECT IF THE CONTRACTOR DISCOVERS ANY DISCREPANCIES.
  - IN DEMOLITION AREA, REMOVE ALL EXISTING FLOORING, WALL FINISHES, CEILING FINISHES, WALL BASE, PLUMBING FIXTURES, MECHANICAL EQUIPMENT, RESTROOM ACCESSORIES, ACOUSTIC CEILING TILE AND GRID, FIRE ALARM EQUIPMENT, INTERIOR AND EXTERIOR LIGHTING, WINDOW TREATMENTS, AND INTERIOR SIGNAGE UNLESS OTHERWISE NOTED.
  - REMOVE ALL EXISTING DOORS AND DOOR FRAMES UNLESS OTHERWISE NOTED. REFER TO THE DOOR SCHEDULE.
  - REFER TO STRUCTURAL DRAWINGS FOR NEW LINTEL SIZES IN NEW MASONRY OPENINGS.
  - THE LOCATION OF NEW MASONRY OPENINGS IN EXISTING CMU WALLS ARE APPROXIMATE. SAWCUTS SHOULD ALIGN WITH EXISTING JOINTS.
- KEY NOTES: DEMOLITION**
- D1** LOCKER ROOMS: REMOVE ALL LOCKERS, BENCHES, PLUMBING FIXTURES, PIPING, MECHANICAL ACCESSORIES, AND CONCRETE CURB UNDERNEATH LOCKERS.
  - D2** PROPOSED DOORS IN EXISTING LOAD-BEARING MASONRY WALLS: SAWCUT MASONRY OPENING. DEMOLISH 6" CONCRETE CURB AT POOL WHERE PRESENT. COORDINATE OPENING WITH PROPOSED DOOR SIZE. REFER TO DOOR SCHEDULE.
  - D3** CLASSROOM WINDOW: REMOVE WINDOW. ABATE PCB-CONTAINING CAULKING.
  - D4** ASPHALT PAVEMENT: SAWCUT AND REMOVE ASPHALT PARKING SURFACES AND CURB.
  - D5** PLAYGROUND: REMOVE EXISTING WOOD CHIP SURFACE, SHADE STRUCTURE, AND FENCING. REFER TO LANDSCAPE AND CIVIL DRAWINGS.
  - D6** PROPOSED SHOWERS: REMOVE TOP 2" OF EXISTING CONCRETE SLAB TO ALLOW FOR CREATION OF SLOPED INTEGRAL SHOWER BASE.
- WALLS:** DEMOLISHED EXISTING WALLS, 6" NON-GROUTED STACK BOND CMU UNLESS OTHERWISE NOTED.
- CERAMIC TILE:** REMOVE CERAMIC TILE AND MUDSET SUBSTRATE. EXISTING TILE ASSEMBLY IS TWO LAYERS OF TILE OVERTOP 2" MUDSET SUBSTRATE.
- VINYL TILE:** REMOVE (NON-ASBESTOS CONTAINING) VINYL TILE FLOORING AND ASBESTOS CONTAINING MASTIC UNDERNEATH.
- FITZ TILE:** REMOVE FITZ TILE. EXISTING FITZ TILE ASSEMBLY IS ONE LAYER OF TILE OVERTOP CONCRETE SLAB.
- TRENCHING:** SAWCUT EXISTING CONCRETE STRUCTURAL SLAB TO ALLOW FOR THE INSTALLATION OF NEW PLUMBING LINES. REFER TO STRUCTURAL AND PLUMBING DRAWINGS.
- DOORS:** REMOVE EXISTING DOOR AND FRAME UNLESS OTHERWISE NOTED.
- EXISTING WALLS TO REMAIN**
- EXISTING FLOOR FINISH OR CEILING FINISH TO REMAIN**

**1 FIRST FLOOR DEMOLITION PLAN**  
 1/8" = 1'-0"



**REVISIONS**

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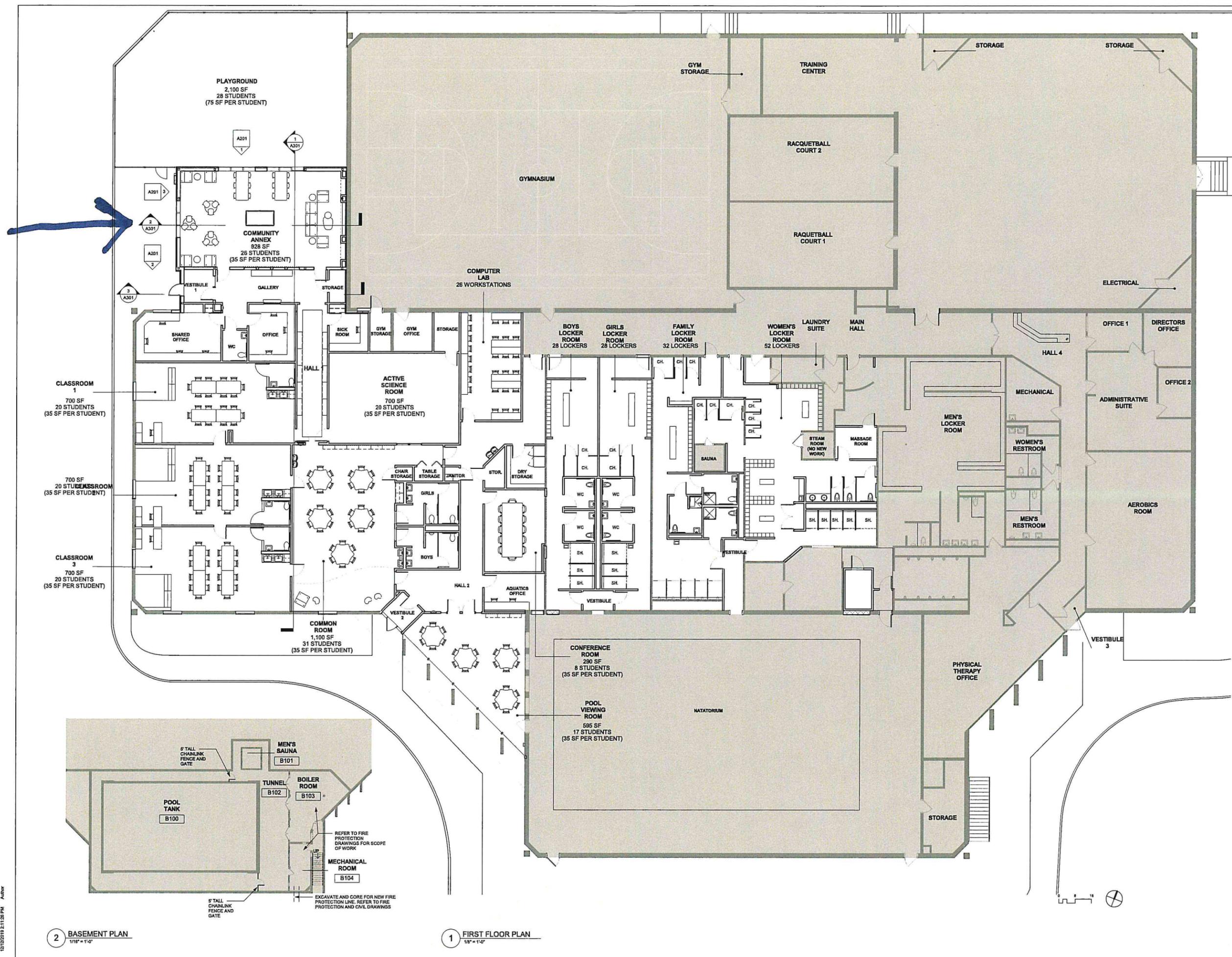
**DRAWING TITLE**  
**Floor Plans**

**DRAWING INFORMATION**

DECEMBER 12, 2019	
DATE OF ISSUE	
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As Indicated	Author
SKJZ	Drawn by
3388	(The Location, etc.)
PROJECT #	FEELING

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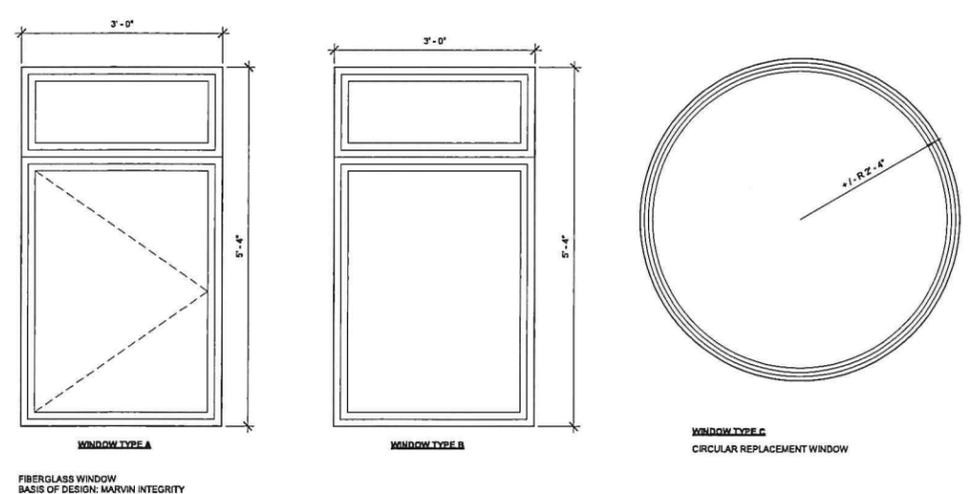
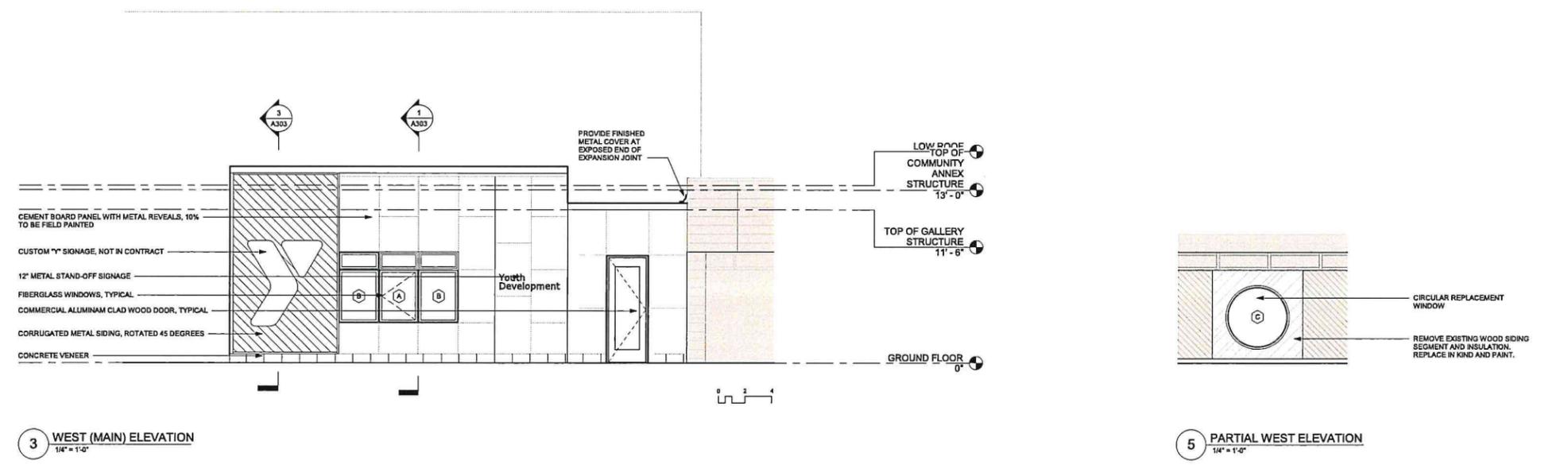
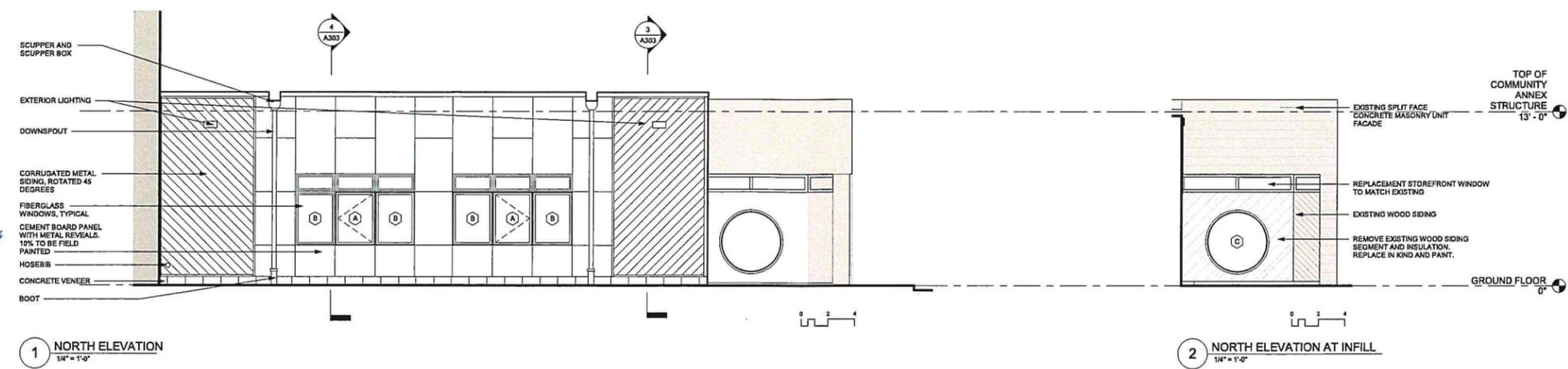
**A101.**



**2 BASEMENT PLAN**  
 1/8" = 1'-0"

**1 FIRST FLOOR PLAN**  
 1/8" = 1'-0"

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**4 WINDOW TYPES**  
 1/4" = 1'-0"

**GENERAL NOTES**

- DRAWINGS ARE BASED ON 1974 RENOVATION DRAWINGS. SOME DIMENSIONS AND DETAILS MAY NOT BE ACCURATE. NOTIFY THE ARCHITECT IF THE CONTRACTOR DISCOVERS ANY DISCREPANCIES.
- SCOPE IS LIMITED TO THE RECONFIGURATION OF THE YOUTH DEVELOPMENT AND LOCKER ROOM AREAS, THE COMMUNITY ANNEX ADDITION, AND PLAYGROUND, AS WELL AS THE INSTALLATION OF A FIRE PROTECTION SYSTEM. THE FIRE PROTECTION SYSTEM INVOLVES REMOVING AND REPLACING EXISTING ACOUSTIC CEILING TILES AND ASSOCIATED CEILING HOSTED MEP FIXTURES.
- ALL EXISTING MATERIALS SHOWN TO REMAIN MUST BE PROTECTED FROM DAMAGE BY CONSTRUCTION ACTIVITIES.
- ITEMS ARE CONSIDERED TO BE 'NEW' UNLESS LABELED AS 'EXISTING.'
- PROPOSED CEILING HEIGHTS ARE TO MATCH EXISTING, +/- 8'-4" UNLESS OTHERWISE NOTED.
- ALL PARTITIONS ARE TYPE 830-1 UNLESS OTHERWISE NOTED.

**REVISIONS**

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**DRAWING TITLE**  
**Exterior Elevations, Window Types and Details**

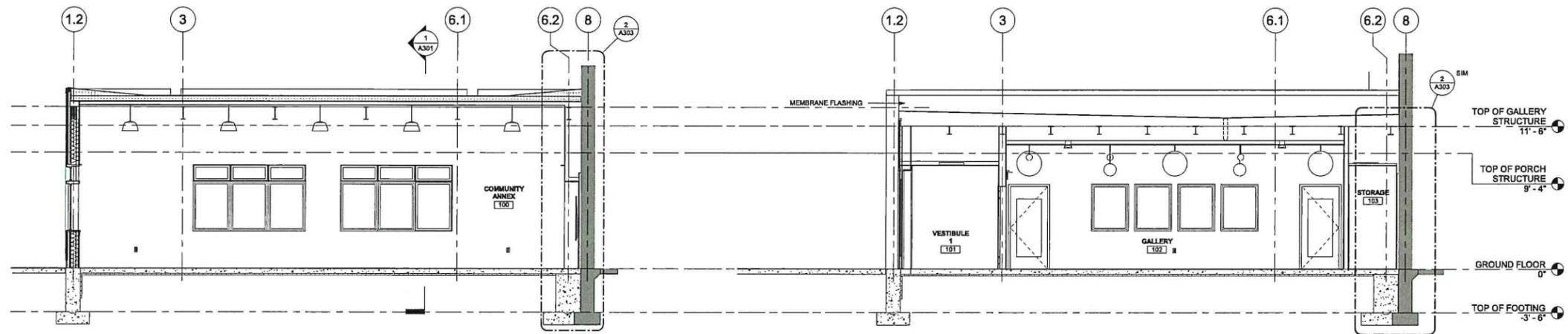
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DESCRIPTION	
SCALE	AS INDICATED
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CHECKED BY	3388
PROJECT #	(File Location.rvt)
FILE NAME	

**DRAWING NUMBER**  
**A201**



1 LONGITUDINAL BUILDING SECTION THROUGH ADDITION  
 1/4" = 1'-0"



2 SECTION THROUGH COMMUNITY ANNEX  
 1/4" = 1'-0"

3 SECTION THROUGH GALLERY  
 1/4" = 1'-0"

REVISIONS

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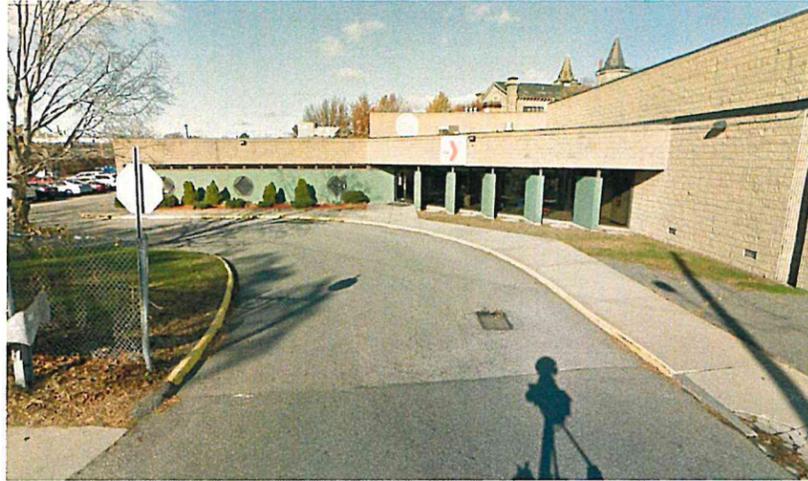
DRAWING TITLE  
**Building Sections**

DRAWING INFORMATION

DECEMBER 12, 2019  
 DATE OF ISSUE  
 HISTORIC BOARD REVIEW  
 DESCRIPTION  
 1/4" = 1'-0" RY  
 SCALE DRAWN BY  
 3/8" [File Location] FILED BY  
 PROJECT#

DRAWING NUMBER

**A301**



EXISTING EXTERIOR OF THE LOWELL YMCA COMPOSED PRIMARILY OF SPLIT-FACE CONCRETE BLOCK AND PAINTED TONGUE AND GROOVE SIDING



RENDERING OF YOUTH DEVELOPMENT ADDITION



PRIMARY EXTERIOR COLOR: JAMES HARDIE 'COBBLE STONE'



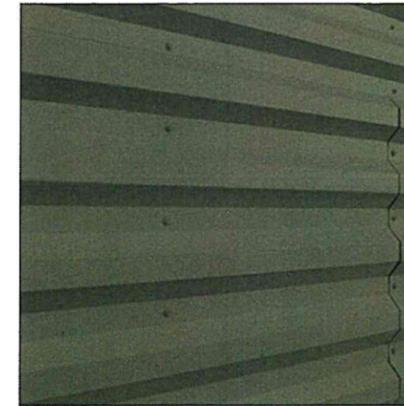
SECONDARY EXTERIOR COLOR: CUSTOM



SECONDARY EXTERIOR COLOR: CUSTOM



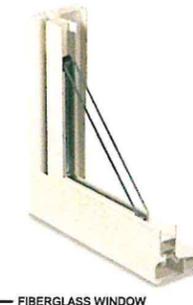
SECONDARY EXTERIOR COLOR: CUSTOM



CORRUGATED METAL PANEL: DARK GREY



METAL FASCIA



FIBERGLASS WINDOW

ARCHITECT  
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 9 Channel Center Suite 300  
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REVISIONS

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DRAWING TITLE  
**Exterior Materials**

DRAWING INFORMATION

DECEMBER 12, 2019	
SHEET OF SHEET	
HISTORIC BOARD REVIEW	
DESCRIPTION	Author
SCALE	Drawn BY
3/8" = 1'-0"	(File Location: rev)
PROJECT #	FILE NAME

DRAWING NUMBER  
**A401.**